BEFORE THE HEARING BOARD OF THE

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

In The Matter Of

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT,

Petitioner,

vs.

CHIQUITA CANYON, LLC a Delaware Corporation,
[Facility ID No. 119219]

Respondent.

Case No. 6177-4

EXHIBIT H TO DECLARATION OF PATRICK SULLIVAN, BCES, CPP, REPA

Health and Safety Code § 41700, and District Rules 402, 431.1, 3002, 203, 1150

Hearing Date:	May 28, 2026
Hearing Time:	9:30 A.M.
Place:	Hearing Board South Coast Air Quality Management District, 21865 Copley Drive Diamond Bar, CA 91765

February 20, 2026
File No. 01204123.42, Task 10

Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
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Subject: January 2026 Monthly Report for Modified Stipulated Order for Abatement (Case No. 6177-4), Chiquita Canyon Landfill (Facility ID 119219), Castaic, California

To Whom It May Concern:

SCS Engineers (SCS), on behalf of Chiquita Canyon, LLC (Chiquita), hereby provides the South Coast Air Quality Management District (SCAQMD) with a monthly report per the Modified Stipulated Order for Abatement (SOFA) (Case No. 6177-4). The SOFA was initially approved on September 6, 2023, and was subsequently modified on January 17, 2024, March 21, 2024, April 24, 2024, August 27, 2024, November 13, 2024, April 16, 2025, June 24, 2025, and December 9, 2025.

This report covers the monthly period for January 2026. Per Condition No. 8, the monthly report for January 2026 is due on the 20th of the month (or the next business day), which is Friday, February 20, 2026.

BACKGROUND

Chiquita Canyon Landfill (CCL) is a landfill/solid waste disposal facility located at 29201 Henry Mayo Dr., Castaic, California, 91384 (SCAQMD Facility No. 119219). In connection with the landfill, Chiquita operates a landfill gas collection and control system.

In 2023, CCL began experiencing increased levels of total reduced sulfur and sulfur oxides, in alleged noncompliance with its Title V permit.[1] In addition, CCL became the subject of odor complaints from the public and was issued Notices of Violation by SCAQMD. The conditions at CCL indicate that the landfill is undergoing an elevated temperature landfill (ETLF) event. On September 6, 2023, a hearing was held before the SCAQMD Hearing Board to approve the SOFA which includes numerous measures to mitigate emissions resulting from the landfill's ETLF conditions. The SOFA was approved on September 6, 2023. Since then, the SOFA was modified on January 17, 2024, March 21, 2024, April 24, 2024, August 27, 2024, November 13, 2024, April 16, 2025, June 24, 2025, and December 9,

[1] CCL operated under an Ex Parte Emergency Variance (approved on February 8, 2023), an Interim Variance (approved on February 15, 2023 and issued in final on March 7, 2023), and a Regular Variance (approved on May 3, 2023 and issued in final on May 16, 2023). The Regular Variance ended on September 6, 2023, the effective date of the initial SOFA. The SOFA was modified on January 17, 2024, March 21, 2024, April 24, 2024, August 27, 2024, November 13, 2024, April 16, 2025, June 24, 2025, and December 9, 2025.

2025, after hearings before the SCAQMD Hearing Board. This monthly report follows the approved conditions for the SOFA last modified on December 9, 2025, as appropriate.

Condition No. 8 of the SOFA requires monthly reports to be submitted via email to Baitong Chen, Nathaniel Dickel, and Christina Ojeda of the SCAQMD, which include the following information:

A. *The landfill gas sulfur compounds measurements and laboratory analysis with the time and date of each measurement or sample collection, as identified in Condition No. 5.*

B. *The landfill gas records and calculations identified in Condition No. 7, in a Microsoft Excel spreadsheet format. If the landfill gas records show any landfill gas combustion/control equipment (flares or thermal oxidizers) are offline for a period exceeding 7 consecutive calendar days, or offline for more than 15 calendar days in any one calendar month, Respondent shall report a detailed description of the reason(s) the equipment was offline (equipment breakdown, maintenance, construction, whether there was sufficient landfill gas control redundancy to control the collected landfill gas, etc.).*

C. *The integrated landfill surface sample analysis and landfill surface monitoring readings identified in Condition Nos. 9 and 10, in a Microsoft Excel spreadsheet format. The aerial surveillance maps, follow-up field inspection measurements with associated dates/times, cause of exceedances, any corrective actions performed, and documentation (date, time, reasoning) of field inspections not performed due to inaccessibility or dangerous conditions identified in Condition 77.*

D. *Estimated schedule for any replacement or refurbishment of granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249) identified in Condition No. 3. The landfill gas temperature at inlet of the Landfill Gas Treatment System (under Permit G55163, A/N 603249) identified in Condition No. 3(a).*

E. *Description of any problems or delays, if any, encountered or projected to occur pertinent to the execution of contracts, as well as the delivery, replacement, startup, and testing of any operation necessary to replenish and/or replace spent granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249). Respondent shall submit copies of documents or other records to support any problems or delays noted pursuant to this Condition No. 8(e) along with such description.*

F. *Specifications of the equipment and materials used for the weekly colorimetric tests (only if there is a change from the previously provided specifications of the colorimetric instrumentation or method used).*

G. *All wellhead temperature, temperature probe, and CO concentration measurements for those wells requiring analytical data, H2 concentration measurements for those wells requiring analytical data, CH4 measurements, O2 measurements, CO2 measurements, CH4:CO2 ratios, lab analysis, and Draeger tube readings for landfill gas from the past month in a Microsoft Excel spreadsheet format.*

H. *A graphic map showing location of each well with temperature exceedances (above 145 degrees Fahrenheit), each well with CO exceedances (above 1,000 ppmv and less than or equal to 1,500 ppmv, above 1,500 ppmv and less than or equal to 2,000 ppmv, and above 2,000 ppmv), and stratification of temperature ranges during that month, which includes a description of any remedial measures taken to address or lower gas well temperatures.*

I. *All vertical liquid impacted landfill gas wells, per Condition No. 17, including a description of any remedial measures taken to address or reduce liquids in landfill gas wells.*

J. *Updates on the investigation into the availability, viability, and utilization, including pilot testing if needed, of an alternative sulfur compound treatment system that controls, treats, or removes dimethyl sulfide ("DMS") and other sulfur compounds, if any.*

K. A summary report on Respondent's implemented improvements to the landfill gas collection system beyond the additions to the landfill gas collection system required pursuant to Condition No. 15 and 8(m).

L. An inspection and repair log for the landfill cover and geosynthetic cover inspections, pursuant to Condition No. 30 and any connection points, seams, and seals of the geosynthetic cover, pursuant to Condition 97.

M. Any subsequent additions to the landfill gas collection system, pursuant to Condition No. 15; an updated vertical extraction well map detailing all existing fully functional working vertical extraction wells and the vertical extraction well additions completed within the month; a map showing an overlay of fully operational working wells and landfill surface monitoring grids, and outlines of the areas demarcated as exempt in the attached Exhibit A pursuant to Condition 15(b); copies of as-built well logs (regarding well depth installations and updates) for vertical extraction wells completed within the month; and an updated map or drawing of as-built landfill gas collection and conveyance infrastructure, current with respect to any substantial modifications to the main headers of the landfill gas collection and control system, with the boundaries of the Reaction Area included..

N. Any subsequent additions to the landfill gas condensate or leachate collection system, such as dewatering sumps/pumps, or other dewatering work performed per the dewatering guidelines and implementation plan pursuant to Condition No. 18.

O. Updates on the procurement and installation of the geosynthetic cover(s), pursuant to Condition No. 31, and including changes required or approved by the Local Enforcement Agency.

P. Updates on landfill excavation work subject to Rule 1150, including excavation location(s) (that are identified on graphic map(s) of the landfill), and excavated/exposed waste characteristics (saturated, semi-dry, dry, odor type and intensity, etc.) Excavation work occurring pursuant to an exemption as listed in South Coast AQMD Rule 1150(c)(3), or Rule 1150(c)(2) that is performed in the Reaction Area, must also be included in these updates.

Q. Updates regarding leachate including:

- *i. Leachate temperature recordings pursuant to Condition No. 27(a);*
- *ii. Daily log of inspection findings and containment activities pursuant to Condition 27(b);*
- *iii. Weekly record of leachate seepage and pooling pursuant to Condition 27(c);*
- *iv. Quantity of leachate measured, and associated company name and physical address of the off-site disposal/treatment facility(ies) that receive leachate generated by the landfill, pursuant to Condition 27(d); and*
- *v. A list of all hazardous and non-hazardous liquid storage and treatment facilities that have been contacted and current status of each facility including available, contracted, and utilized capacity to receive hazardous and non-hazardous landfill liquids; and*
- *vi. An update regarding the number of tanks in each leachate tank group; the total number of leachate tanks treated; the monthly and year-to-date total quantity of liquid collected; the monthly and year-to-date total quantity of liquid treated; and the monthly and year-to-date total quantity of seeping, pooling, or ponding leachate collected.*

R. Daily landfill gas composition analysis, including CH4%, CO concentration (ppm), CO2%, and O2%, as recorded by a real time analyzer and/or sample collected, at the inlets of the control equipment (TOx, Flares, and any additional control equipment brought on site to combust landfill gas). The analysis shall be conducted by a South Coast AQMD approved

analyzer for CH4, CO2, or O2 and analyzed pursuant to U.S. EPA Method 10 or Method ALT-144 for CO. Request for approval shall include submittal of analyzer specifications.

S. *Updates regarding the procurement of the equipment needed to construct Flare No. 4 pursuant to Condition No. 74.*

Pursuant to Condition No. 29, these monthly reports must also include the following:

> *Respondent shall ensure it has proper landfill leachate and landfill gas condensate capacity (based on liquid production and collection reporting pursuant to Condition 8) to accumulate onsite and/or dispose of collected liquids/leachate at an appropriate facility or facilities.*

Pursuant to Condition No. 35, these monthly reports must also include the following:

> *Respondent shall provide updates to these QA/QC documents (if any) and a log for calibration, and maintenance activities performed on the monitors in the monthly reports pursuant to Condition No. 8.*

Pursuant to Condition No. 42(w), these monthly reports must also include the following, in relevant part:

> *If a South Coast AQMD Rule 402 Nuisance Notice of Violation is received by the Respondent during excavation, or a distinct odor (level 3 or greater per below Odor Scale) resulting from the excavation is detected at or beyond the property line, then the Respondent shall, in accordance with its Health and Safety Plan, conduct ambient air quality sampling within 2 hours of receipt of Rule 402 Nuisance Notice of Violation or of when a distinct odor (level 3 or greater) is detected at or beyond the property line and analyze for TOC and speciated TOCs as follows:*
>
> | *Odor Scale* | *Description of Odor Intensity* |
> |---|---|
> | *0* | *No odor detected* |
> | *1* | *Very light odor detected* |
> | *2* | *Light odor detected, distinguishable* |
> | *3* | *Moderate odor, very distinguishable* |
> | *4* | *Strong odor, very distinguishable, irritable* |
> | *5* | *Very strong odor, very distinguishable, overpowering* |
>
> *i. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.*

Pursuant to Condition No. 42(x), these monthly reports must also include the following, in relevant part:

> *During excavation, TOC and speciated TOC ambient air sampling shall be conducted at least once between the hours of 6:00am and 11:00am, and at least once between the hours of*

2:00pm and 6:00pm, according to Respondent's Health and Safety Plan and the following requirements:

i. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.

Pursuant to Condition No. 55(g), these monthly reports must also include the following:

Respondent maintains records of condensate sampling/analysis results to demonstrate the liquid is non-hazardous, maintains records of daily condensate injection flows (gallons per day), and provides these records in the monthly report pursuant to Condition No. 8.

Pursuant to Condition No. 68, these monthly reports must also include the following:

Respondent shall by June 15, 2024, install appropriately ranged differential pressure gauges, with at least 0.01 inches water column resolution, or pressure gauge otherwise approved in writing by South Coast AQMD, on each leachate storage tank. Respondent shall monitor and record daily the differential pressure of each leachate tank, tank identification number, date and time of the reading, and the personnel that conducted the reading. Pressure readings that indicate the lowest value of the gauge or the highest value of the gauge, shall be reported using significant digits to the hundredths place as "<= [lowest value on gauge] (e.g. <= -0.50 inches water column)" and ">= [highest value on gauge] (e.g. >= 0.50 inches water column)", respectively. The tanks shall be maintained under negative pressure, as demonstrated by differential pressure readings. Zero and positive pressure readings do not demonstrate negative pressure. Pressure gauges shall be calibrated according to manufacturer specifications and schedule. Respondent shall report all the recordings in the monthly report pursuant to Condition No. 8.

Pursuant to Condition No. 72, these monthly reports must also include the following:

Respondent shall conduct sampling and analysis, testing, installation, and monitoring of the leachate and landfill gas condensate collection and storage tank system, as specified below:

A. At least quarterly, conduct testing to sample and analyze the vapor flow in the piping used to vent the leachate storage tanks and landfill gas condensate tanks and route the vapors to the landfill gas control system. The testing shall at least include the following items and the results of this testing shall be provided in the monthly report pursuant to Condition No. 8:

- *i. vented leachate tank vapor flowrate,*
- *ii. vented condensate tank vapor flowrate,*
- *iii. vapor temperature,*
- *iv. concentrations of speciated organics (including but not limited to Rule 1150.1 Table 1 Carcinogenic and Toxic Air Contaminants),*
- *v. the total sulfur compounds as H2S and speciated sulfur compounds, and*

vi. *testing at each of the locations indicated below:*
   1. *The tank vents or manifolds which are representative of a set of tanks;*
   2. *The header/manifold from each leachate tank farm or manifold including Tank Farm #7, Tank Farm #9, North Perimeter Manifold, New East Perimeter Manifold, LC Manifold, landfill gas condensate storage tanks, and any other future tank farms or manifolds, with testing performed upstream of the piping connection to the LFG Collection and Conveyance System where landfill gas may affect results; and*
   3. *The inlet of the flare(s) prior to combustion.*

B. *A source test protocol for this testing shall be submitted to South Coast AQMD by May 17, 2024, unless otherwise approved in writing by South Coast AQMD. Testing shall be conducted within 45 days of receiving written approval of the source test protocol by South Coast AQMD, and the final results in a source test report format shall be submitted within 30 days of testing, unless otherwise approved in writing by South Coast AQMD.*

C. *Within 30 days of the initial source test report, Respondent shall submit a recommendation from the Reaction Committee on additional vapor flow testing to the South Coast AQMD [attn: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]. The Reaction Committee may submit further recommendations regarding additional vapor flow testing to the South Coast AQMD within 30 days of additional source testing under this condition.*

D. *Beginning April 29, 2024, at least daily, conduct pressure testing and monitoring within the HDPE header(s) venting the leachate storage tanks to quantify the vacuum from the flare station blowers exerted on the leachate tanks, in inches of Water Column (W.C.). Pressure testing and monitoring as specified in this condition is not required upon complete installation of pressure gauges as specified in Condition 68.*
   i. *Daily pressure readings, pressure testing location, indication of the tank farm represented by the test results, and indication of each tank within the tank farm represented by the test results shall be submitted in the monthly report per Condition No. 8.*

E. *By June 28, 2024, unless otherwise approved in writing by South Coast AQMD, install flow meters within the HDPE piping headers for associated leachate tank farms to accurately measure and record the flow rate (scfm) and total daily volume of vented leachate tank vapors being sent to the flare station for combustion. The flow meters shall be installed according to manufacturer specifications and recommendations to ensure accurate flow readings.*
   i. *Daily flow rate (scf/day), flow meter location, indication of the tank farm whose flow is being measured, and indication of each tank within the tank farm vented and represented in the flow rate shall be submitted in the monthly report per Condition No. 8.*

Pursuant to Condition No. 77, in relevant part, these monthly reports must also include the following:

Respondent shall conduct aerial surveillance over the entire landfill surface on a monthly basis, and over the Reaction Area defined in Condition 9(a) on a weekly basis, employing a drone equipped with sensors with a minimum detection level of 1 ppmv methane, and in accordance with OTM-51. If an aerial surveillance reading reaches or exceeds 200 ppmv methane, Respondent shall conduct follow-up ground-based surface emission monitoring field inspections according to the procedures of OTM-51 and U.S. EPA Method 21, unless Respondent is unable to monitor the subject locations due to

inaccessibility or dangerous conditions for a technician. The follow-up field inspection shall be performed within 2 hours of becoming aware of aerial surveillance exceedances. If an exceedance of 500 ppmv methane is found or confirmed during the follow-up inspection, Respondent shall implement corrective actions within 2 calendar days, including but not limited to, geosynthetic cover maintenance or repair, landfill cover maintenance or repair, wellfield vacuum adjustments, and piping/gas component maintenance or repair. Respondent shall develop 1) a color-coordinated geospatial interpolated methane map displaying the absolute value results of the methane readings, 2) a color-coordinated geospatial interpolated methane map displaying the change in methane readings as compared to the prior aerial surveillance, 3) a map displaying geolocated coordinates with local methane peaks and ground-based follow-up peak verification, and 4) a map displaying the drone flight path. The local methane peak map (map #3) shall include a color legend to differentiate locations displaying methane readings of 1) < 200 ppmv, 2) ≥ 200 and < 500 ppmv, 3) ≥ 500 and < 1,000 ppmv, 4) ≥1,000 and < 2,000 ppmv, 5) ≥2,000 and < 5,000 ppmv, and 6) ≥ 5000 ppmv, or as otherwise approved in writing by South Coast AQMD. The interpolated maps displaying the absolute value (map #1) and change in methane readings (map #2) shall include a color legend to differentiate the magnitude of the reading, as determined by Respondent, or as otherwise requested by South Coast AQMD. The maps, follow-up field inspection measurements and locations with associated dates/times, causes of exceedances (500 ppmv methane or greater), any corrective actions performed, and documentation (date, time, reasoning) of field inspections not performed due to inaccessibility or dangerous conditions shall be provided in the subsequent monthly report pursuant to Condition 8(c). Raw data used to create any of the above documents shall be provided to South Coast AQMD within 5 working days of request.

Pursuant to Condition No. 80, these monthly reports must also include the following:

> *Whenever South Coast AQMD permitted Various Location equipment or CARB Statewide Portable Equipment Registration (PERP) permitted equipment is brought or operated on site, the Respondent shall:*
>
> a. *Notify South Coast AQMD in writing of the date and time that the equipment is brought to the facility in the corresponding monthly report per Condition No. 8 and include a copy of the various locations permit(s) and/or PERP permit(s) in the corresponding monthly report per Condition No. 8.*
> b. *Maintain a daily log including the following information for each permit unit: permit number and/or registration number, application number (if applicable), equipment location, and start and end time of equipment operation (as applicable). Respondent shall submit the daily log in the in the corresponding monthly report per Condition No. 8.*
> c. *Notify South Coast AQMD in writing of the date and time that the equipment is removed from the facility in the corresponding monthly report per Condition No. 8.*

<u>Section A – LFG Sulfur Compound Measurements During Reporting Period</u>

> **The LFG sulfur compounds measurements and laboratory analysis with the time and date of each measurement or sample collection, as identified in Condition No. 5.**
>
> > ***Condition No. 5: Respondent shall sample, analyze, and record the landfill gas sulfur compounds combusted in each flare (as measured at sampling location FL-150 that***

is representative of the gas combusted in the flares under Permit G73696, A/N 45450; A/N 624296), in the thermal oxidizer/flare, and in any other landfill gas control equipment operating on site at least once each week using colorimetric tests for H2S and at least once each day sample for analysis for total sulfur compounds as H2S using South Coast AQMD Method 307-91. Additionally, Respondent shall sample, analyze, and record the landfill gas sulfur compounds and speciated organic compounds found in the raw, pre-treatment and pre-control, landfill gas collected from the Reaction Area (as defined in Condition 9(a)) at least once each calendar month for total sulfur compounds as H2S using South Coast AQMD Method 307-91 and for speciated organic compounds using U.S. Environmental Protection Agency (EPA) Method TO-15.

a. Respondent shall record South Coast AQMD Method 307-91 analysis upon receipt of laboratory analysis report. Each recorded measurement or result shall be documented with the time and date when the measurement or sample collection was conducted, and initialed by the personnel that conducted the measurement or sample collection.

b. Sulfur compound readings and analysis shall be reported to South Coast AQMD pursuant to Condition No. 8.

i. Tedlar bags used for Method 307-91 sampling and analysis shall not contain droplets or debris.

ii. Colorimetric tube readings shall be conducted by taking a reading from a Tedlar bag sample using an appropriate colorimetric tube sample collection pump. All sampling shall be performed in accordance with the operational manual for the colorimetric tube sample collection pump.

iii. Colorimetric tube readings shall use colorimetric tubes of appropriate concentration range and shall be reported as follows:

1. Respondent shall first use the estimated appropriately ranged colorimetric tube.

2. If the resulting reading reaches the upper concentration of the colorimetric tube concentration range, subsequent reading(s) shall be taken using a colorimetric tube with a concentration range that has a larger upper concentration threshold until the result is not the upper concentration threshold of the concentration range. Report the tube concentration range and tube concentration result for each reading.

3. If the reading results in the lower concentration of the colorimetric tube concentration range or does not

register a result, subsequent reading(s) shall be taken using a colorimetric tube with a concentration range that has a smaller lower concentration threshold, if available, until the colorimetric tubes available to the facility result in:

a. A reading that is within the concentration range of the tube,

b. A reading is the lower concentration of the colorimetric tube concentration range, or

c. The colorimetric tube does not register a result.

4. When the result is the lower concentration of the colorimetric tube concentration range or does not register a result, the lower concentration of the colorimetric tube concentration shall be considered the concentration result. Report the tube concentration range and tube concentration result for each reading. If a lower range colorimetric tube is not used and the tube concentration result is below the lower range of the colorimetric tube used, Respondent shall report the result as "less than" or "<" the lower range value of the tube. Notwithstanding the forgoing, Respondent shall ensure that the colorimetric tube result is below the upper range of the colorimetric tube used and shall report the precise result of all results above the lowest range of the colorimetric tube used.

The lab analyses performed, and reports received for the reporting period that are required by Condition 5, are presented in **Attachment A**. The FL-1995 (Flare 1), FL-2009 (Flare 2), and FL-2023 (Flare 3) samples are representative of the landfill gas combusted in the flares under Permit G73696 (A/N 645450; A/N 624296), in the thermal oxidizers (TOx), and in any other LFG equipment operating on site. The Zeeco, Parnel, and Hero Inlet samples are raw, pre-treatment and pre-control landfill gas (LFG) collected from the Reaction Area. This report includes analytical data sampled between January 1, 2026 and January 31, 2026. Tedlar bag samples were collected and analyzed using SCAQMD Method 307.91 for hydrogen sulfide, reduced sulfur compounds, carbon monoxide (CO), permanent gases (methane, carbon dioxide, oxygen, and nitrogen), and speciated organic compounds. Speciated organic compounds are sampled using EPA Method TO-15. FL-2009 and the Hero, Parnel, and Zeeco TOx were sampled for TO-15 analysis on January 5, 2026 (reported on February 2, 2026). The Permanent Flare Station was not sampled from January 17 through January 22, 2026 as the flares were offline to complete a repair of the main landfill gas header.

Weekly colorimetric tests (Draeger tube) samples required by, and conducted pursuant to, Condition 5(b)(ii) and (iii) are identified in **Attachment F**. Daily colorimetric testing began on February 14, 2024 as required by the Rule 431.1, Alternative Monitoring Plan with total reduced sulfur (TRS) above 150 parts per million by volume (ppmv).

A summary of the colorimetric tests and laboratory analyses for LFG sulfur analyses is provided in the following table, covering the period of January 2026.

Date Sampled	Permanent Flare Station					Zeeco TOx (Reaction Area)				Parnel TOx (Reaction Area)				Hero TOx (Reaction Area)			
	Flare*	Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)		
		H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS
01/01/26	FL-2009	10	14.1	172	208.6	120	119.0	777	1185.2	180	203.0	213	509.4	190	171.0	869	1398.5
01/02/26	FL-2009	19	19.4	167	212.4	110	95.1	626	946	180	208.0	203	501.9	200	151.0	780	1240.4
01/03/26	FL-2009	17	19.7	101	150.3	120	98.1	643	970.4	200	195.0	125	399.1	220	161.0	890	1389.1
01/04/26	FL-2009	20	16.1	157	198.5	115	86.9	549	823.8	170	187.0	151	402.8	140	138.0	769	1180.5
01/05/26	FL-2009	4	17.9	137	176.7	140	80.4	590	859.6	200	167.0	146	373	140	156.0	893	1382.6
01/06/26	FL-2009	40	13.7	116	143.2	140	71.3	545	784.8	210	187.0	186	442.3	215	128.0	827	1233.8
01/07/26	FL-2009	40	19.5	149	190.8	130	99.0	681	1020.4	225	201.0	173	445.2	225	163.0	877	1378.3
01/08/26	FL-2009	40	20.2	99	134.4	140	105.0	619	940.2	225	200.0	286	589.7	210	173.0	663	1075
01/09/26	FL-2009	45	18.9	111	147.2	90	93.6	570	870.9	222	185	140	386.4	200	182	720	1152
01/10/26	FL-2009	20	21.6	126	166.4	120	118.0	705	1079.4	180	222	296	632.9	160	161	699	1102
01/11/26	FL-2009	10	13.9	132	162.3	120	140.0	838	1309.7	160	225	300	643.7	140	190	746	1210.5
01/12/26	FL-2009	4	21.0	132	173.4	160	140.0	761	1198.8	210	208	250	552.5	200	179	733	1175.1
01/13/26	FL-2009	28	26.9	147	197.9	140	137.0	762	1198	210	228	189	496	190	172	874	1391.8
01/14/26	FL-2009	20	20.1	112	150	100	63.4	428	647.1	210	222	652	1114.2	170	179	899	1415.1
01/15/26	FL-2009	22	24.5	146	193.4	110	73.2	364	529.1	250	222	99.1	366.6	210	214	982	1577.3
01/16/26	FL-2009	30	29.7	127	178.6	100	86.6	555	822.1	220	209.0	821	1330.3	200	202.0	1010	1594.2
01/17/26	N/A					180	215.0	489	859	220	215.0	187	478.6	80	266.0	1120	1850.2
01/18/26	N/A					200	259.0	569	1035.8	120	183.0	130	361.7	225	318.0	1385	2303
01/19/26	N/A					250	258.0	680	1184.5	180	179.0	126	350.5	320	267.0	918	1572.3
01/20/26	N/A					250	272.0	714	1260.6	150	179.0	147	379	225	246.0	846	1450.7
01/21/26	N/A					220	284.0	395	809.3	200	186.0	238	515.8	225	247.0	1270	2060.2
01/22/26	N/A					300	289.0	389	812.3	200	188.0	249	533.8	250	261.0	1340	2184.8
01/23/26	FL-2023	13	16.5	133	175.9	190	245.0	403	794	190	246.0	791	1359.7	190	191.0	1025	1635.5
01/24/26	FL-2009	110	131.0	205	401.8	150	270.0	360	742.2	180	207.0	910	1462.6	160	195.0	1040	1644.5
01/25/26	FL-2023	110	169.0	253	505.2	170	251.0	385	794.4	190	197.0	920	1478.2	125	182.0	1010	1586
01/26/26	FL-1995	100	108.0	238	420.8	200	234.0	287	614.7	210	191.0	858	1386.4	200	177.0	895	1435.2
01/27/26	FL-2009	130	168.0	221	464.8	150	280.0	296	677.1	150	204.0	967	1574.1	150	195.0	1015	1630.8
01/28/26	FL-2009	120	164.0	266	525.6	180	264.0	315	684.6	120	200.0	864	1423.9	120	211.0	918	1514.4
01/29/26	FL-2009	80	168.0	279	542.9	140	275.0	530	1033.5	140	284.0	1250	2108.8	120	246.0	1205	1953.2
01/30/26	FL-2009	80	157.0	174	367.6	200	250.0	282	626.6	150	218.0	851	1419.9	120	225.0	1195	1940.7
01/31/26	FL-2009	150	125.0	191	380.1	180	208.0	229	518.9	170	160.0	702	1144.2	150	143.0	703	1127.2

*Flare 1 is FL-1995, Flare 2 is FL-2009, and Flare 3 is FL-2023

Note: The Permanent Flare Station had a full shutdown beginning late evening on 1/16/26. No Permanent Flare Station samples were collected from 1/17/26 through 1/22/26. On 1/22/26, Flare FL-2023 resumed operation in the afternoon and was sampled the next morning. On 1/23/26, FL-1995 and FL-2009 resumed operation in the late afternoon.

The above summarized lab analyses are included in **Attachment A** and **Attachment F**.

Section B – LFG Records and Calculations

The landfill gas records and calculations identified in Condition No. 7, in a Microsoft Excel spreadsheet format. If the landfill gas records show any landfill gas combustion/control equipment (flares or thermal oxidizers) are offline for a period exceeding 7 consecutive calendar days, or offline for more than 15 calendar days in any one calendar month, Respondent shall report a detailed description of the reason(s) the equipment was offline (equipment breakdown, maintenance, construction, whether there was sufficient landfill gas control redundancy to control the collected landfill gas, etc.).

Condition No. 7: Respondent shall maintain a record of the following information, and provide such records to the South Coast AQMD pursuant to Condition No. 8:

a. The hourly and daily flow of landfill gas combusted, in standard cubic feet, in each flare (flares No. 1 & No. 2 under Permit G73696, A/N 645450; flare No. 3 under A/N 624296), the thermal oxidizer/flare (under Zeeco A/N 653611), and any other equipment used to combust or control landfill gas at the facility, and the total amount of landfill gas combusted at the facility;

b. The daily flow of landfill gas not flared, in standard cubic feet, if applicable; and

c. The results of the sulfur readings, sampling, and analyses, calculated as H2S with the time and date when each measurement or sample collection was conducted.

The above-mentioned lab analyses required by Condition 7(c) are included in **Attachment A** and the calculations are available in **Attachment B**.

In accordance with Condition 7(a), the flow rates for each flare as standard cubic feet per minute, scf per hour, and scf per day are provided in the calculation tables, and the hourly and daily flow of LFG combusted for the Zeeco TOx, Parnel TOx, and Hero TOx are available in **Attachment B**.

In accordance with Condition 7(b), the daily flow of LFG not flared is available in Attachment B. The Ameresco Plant was offline the entire month, and each of the flares experienced downtime on various days; there were six (6) days including excess emissions of LFG not flared in January 2026—January 17, 18, 19, 20, 21, and 22, 2026—as shown in Attachment B. The Ameresco Plant has been offline since January 31, 2024 as Ameresco determines the proper disposal of their condensate. No landfill

gas combustion/control equipment went offline for a period exceeding 7 consecutive calendar days or for more than 15 calendar days in January 2026.

Section C – Surface Emissions Monitoring

The integrated landfill surface sample analysis and landfill surface monitoring readings identified in Condition Nos. 9 and 10, in a Microsoft Excel spreadsheet format.

Condition No. 9: Respondent shall collect integrated landfill surface samples for analysis across the Reaction Area (as defined in Condition 9(a)) at least three times per month, at intervals no more than once every 7 days (unless conducting additional monitoring events exceeding three per month), and additionally across the remainder of the landfill at least four times per quarter as specified in Rule 1150.1 Attachment A 2.0. In the event Respondent is unable to sample specific landfill surface area(s) or grid(s) due to inaccessibility or dangerous conditions for a technician, Respondent shall document the date and the conditions that do not allow the sampling of the specific area(s) or grid(s). Documentation shall be sufficient to show the inaccessibility or dangerous conditions and may include weather forecasts and actual rainfall measurements, or photographs and/or videos that depict the site conditions that prevent such sampling activities for each specific area or grid affected.

a. The "Reaction Area" shall be defined initially by the boundary of Cells 1/2A, 2B/3, 4, and Module 2B/3/4 P2. The boundary of the Reaction Area shall be modified to include the associated landfill surface area of the cells and modules that experience well temperatures of at least 170 degrees Fahrenheit, settlement, cracks in the landfill cover, presence and quantity of liquids, the presence of hydrogen in the landfill gas, and readings of temperature probes (once data is available). The Reaction Committee (defined in Condition 12), shall transmit to the South Coast AQMD [attn: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]: 1) the revised map which clearly displays the proposed boundary change(s) and depicts the new Reaction Area; 2) a narrative summary explaining the rationale behind the proposed changes, including memorializing any dissenting view of any member of the Reaction Committee; 3) any supporting data relied upon in the decision to revise the Reaction Area; and 4) locations of each temperature probe, clearly distinguished from the landfill gas wells on the map

b. The Reaction Committee shall review applicable data to determine the extent and boundary of the ongoing Reaction. The Reaction Committee shall consider revision to this data determined Reaction boundary, and the Reaction Area as defined in Condition 9(a), as frequently as appropriate but shall make a determination about whether to revise the data determined Reaction boundary, and the Condition 9(a) Reaction Area map at least once per month. The determination shall be made according to landfill gas wellhead temperatures, temperature probe measurements, landfill gas quality

and methane to CO2 ratio, landfill gas concentrations of carbon monoxide and hydrogen, landfill settlement, leachate quantities, pressurized leachate releases, odor characteristics, and waste conditions according to borehole drilling logs. Supporting evidence, assumptions, and explanation for the determination, revised Reaction boundary, Reaction Area map (if applicable), isothermal gradient range map consisting of wellhead temperature measurements, wellhead carbon monoxide range map, wellhead hydrogen range map, wellhead CH4:CO2 ratio range map, quarterly landfill settlement isopach map, and vertical temperature profiles for temperature probes shall be submitted to the South Coast AQMD [attn: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov] no later than 10 days following the end of the month.

Condition No. 10: Respondent shall conduct instantaneous landfill surface monitoring across the Reaction Area (as defined in Condition 9(a)) at least three times per month, at intervals no more than once every 7 days (unless conducting additional monitoring events exceeding three per month), and additionally across the remainder of the landfill at least four times per quarter as specified in Rule 1150.1, Attachment A 3.0, beginning no later than seven (7) days after the issuance of this Order. In the event Respondent is unable to monitor specific landfill surface area(s) or grid(s) due to inaccessibility or dangerous conditions for a technician, Respondent shall document the date and the conditions that do not allow the monitoring of the specific area(s) or grid(s).

- January's integrated landfill surface sampling was completed on January 6, 7, 12, 13, 14, 15, 19, 20, 21 and 22, 2026, resulting in exceedances on January 6, 7, 13, 14, 19, 20, 21 and 22, 2026.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 6 and 7, 2026 exceedances on January 14, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 13 and 14, 2026 exceedances on January 20, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 19, 2026 exceedances on January 28, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 20, 21 and 22, 2026 exceedances on January 29, 2026, and showed compliant readings.

- January's instantaneous landfill surface monitoring was conducted on January 7, 8, 15, 16, 26, 27 and 28, 2026, resulting in exceedances on January 7, 8, 16, 26, 27 and 28, 2026.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 7 and 8, 2026 exceedances on January 14, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 16, 2026 exceedances on January 26, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 26 and 28, 2026 exceedances on February 5, 2026, and showed compliant readings.
    - The 10-day Corrective Action and follow-up monitoring was completed for January 27, 2026 exceedances on February 4, 2026, and showed compliant readings.
    - The 1-month re-monitoring events for December 8, 9, 10, 16, and 22, 2025 exceedances were performed on January 6, 14, and 20, 2026 and showed compliant readings.

The integrated landfill surface sample analysis and landfill surface monitoring readings are included in **Attachment C-1**.

Include in the monthly Condition 8 report the three (3) aerial surveillance maps, follow-up field inspection measurements and locations with associated dates/times, cause of exceedances (500 ppmv methane or greater), any corrective actions performed, and documentation (date, time, reasoning) of field inspections not performed due to inaccessibility or dangerous conditions identified in Condition 77.

Chiquita's contractor conducted weekly aerial surveillance over the Reaction Area defined in Condition 9(a) on December 31, 2025, and January 6–7, 14, 20, and 27, 2026, employing a drone equipped with sensors with a minimum detection level of 1 ppmv methane, and in accordance with OTM-51. If a reading reached or exceeded 200 ppmv methane, the consultant conducted follow-up ground-based surface emission monitoring field inspections according to the procedures of OTM-51 and U.S. EPA Method 21. If an exceedance of 500 ppmv methane was found or confirmed during the follow-up inspection, Chiquita implemented corrective actions in accordance with Condition 77. **Appendix C-2** includes: a narrative discussing the readings; color-coordinated geospatial interpolated methane maps displaying the absolute value results of the methane readings; color-coordinated geospatial interpolated methane maps displaying the change in methane readings as compared to the prior aerial surveillance; maps displaying geolocated coordinates with local methane peaks and ground-based follow-up peak verification; a map displaying the drone flight path; follow-up field inspection records with inspection measurements and locations with associated dates and times; and a chart describing the causes of exceedances of 500 ppm methane or greater as well as the corrective actions performed. There was one instance during January of the root cause and corrective action not being conducted due to inaccessibility or unsafe conditions, as noted in the chart.

<u>Section D – Schedule for Replacement or Refurbishment of Granular Activated Carbon Media</u>

Estimated schedule for any replacement or refurbishment of granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249) identified in

Condition No. 3. The landfill gas temperature at inlet of the Landfill Gas Treatment System (under Permit G55163, A/N 603249) identified in Condition No. 3(a).

> ***Condition No. 3: Respondent shall expedite, to the maximum extent feasible, replacement of granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249), including the execution of contracts, as well as the delivery, replacement, startup, and testing of any operation necessary to replenish and/or replace spent granular activated carbon media in the Landfill Gas Treatment System. Respondent shall ensure adequate stock of all odor control products and supplies are maintained on site.***
>
> ***a. Respondent shall monitor and record the landfill gas temperature at least daily at the inlet of the Landfill Gas Treatment System. The temperature of the landfill gas shall not exceed 145 F.***

The Landfill Gas Treatment System (LFGTS) currently consists of four carbon adsorber vessels. Only three of the four vessels are fully online during normal operations, with one vessel offline awaiting servicing to replace spent media or with fresh granular activated carbon media slowly brought online to control the rise in temperature. A vessel had been typically serviced every 4 to 8 weeks. Colorimetric tests are performed on the outlet of the operating vessels approximately weekly to determine if a vessel may require an adjustment to the flow or schedule service to replace the media.

At the start of the reporting period (January 1, 2026), four vessels (ST-1, ST-2, ST-3 and ST-4) were online processing the LFG.

At the end of the reporting period (January 31, 2026), two vessels (ST-1 and ST-4) were online with no media in vessel ST-1; the other two vessels (ST-2 and ST-3) were closed during the reporting period.

The LFGTS inlet temperatures have been below 145°F. Daily vessel inlet temperatures are manually recorded and available in **Attachment D**.

<u>Section E – Description of Problems or Delays</u>

Description of any problems or delays, if any, encountered or projected to occur pertinent to the execution of contracts, as well as the delivery, replacement, startup, and testing of any operation necessary to replenish and/or replace spent granular activated carbon media in the Landfill Gas Treatment System (under Permit G55163, A/N 603249). Respondent shall submit copies of documents or other records to support any problems or delays noted pursuant to this Condition No. 8(e) along with such description.

On December 31, 2025, vessel ST-3 was slowly brought online to control the rise in temperature of the outlet gas but was closed on January 12, 2026 following elevated outlet temperature readings and the observation of a localized area of elevated surface temperature on the vessel. Per the January 12, 2026 notification to South Coast AQMD, the closure was necessary to cool the vessel and prevent damage. Vessel ST-2 was also closed in January 2026; more details will follow in the next monthly report. On January 23, 2026, the granular activated carbon media in vessel ST-1 was removed and mesh screen replaced. No media was installed and vessel ST-1 was placed online. The change out interval was suspended due to the lower H2S concentration of the landfill gas.

Section F – Specifications of Equipment and Materials for Weekly Colorimetric Tests

> **Specifications of the equipment and materials used for the weekly colorimetric tests (only if there is a change from the previously provided specifications of the colorimetric instrumentation or method used).**

The weekly colorimetric tests are completed with the Draeger Accuro 64000 bellows hand pump with either Draeger hydrogen sulfide colorimetric tubes Model 6728821 (2 to 200 ppm) or Model CH29801 (5 to 60 ppm). With the higher concentrations at the Zeeco TOx, Model CH29101 (100 to 2000 ppm) colorimetric tubes are used. The specifications of the equipment and materials that have been used for the colorimetric test were previously included in the initial weekly variance report provided on February 13, 2023 in Case No. 6177-3, as required under the previous emergency variance, in the March 2024 report with the addition of the model CH29101 data sheet and in the March 2025 report with the addition of the model CH29801 (2 to 60 ppm) data sheet.

Section G – Wellhead Temperature and Gas Measurements

> **All wellhead temperature, temperature probe, and CO concentration measurements for those wells requiring analytical data, H2 concentration measurements for those wells requiring analytical data, CH4 measurements, O2 measurements, CO2 measurements, CH4:CO2 ratios, lab analysis, and Draeger tube readings for landfill gas from the past month in a Microsoft Excel spreadsheet format.**

Wellhead temperature, temperature probe, and required CO, H2, CH4, O2, CO2 measurements, with CH4:CO2 ratios, for the past month are included in **Attachment E**. Lab analysis and Draeger tube readings for the past month are included in **Attachment A** and **Attachment F**, respectively.

The original 20 temperature monitoring probes (TP-1 through TP-20) and an additional 17 temperature monitoring probes (TP-21, TP-24, TP-25, TP-26, TP-27, TP-28, TP-29, TP-30, TP-31, TP-32, TP-34, TP-35, TP-36, TP-37, TP-38, TP-39, and TP-40) have been installed and are operational as of January 2026. Temperature probe daily average data for the past month is included in **Attachment E.**

Section H – Graphic Map

> **A graphic map showing location of each well with temperature exceedances (above 145 degrees Fahrenheit), CO measurements of each well (above 1,000 ppmv and less than or equal to 1,500 ppmv, above 1,500 ppmv and less than or equal to 2,000 ppmv, and above 2,000 ppmv), and stratification of temperature ranges during that month, which includes a description of any remedial measures taken to address or lower gas well temperatures & gas concentrations.**

Graphic maps with the above information are included in **Attachment G.** An increased volume of gas and leachate is being extracted from elevated temperature wells located in the Reaction Area to help remove accumulated heat in the waste mass.

Section I – Status of Vertical Liquid Impacted Landfill Gas Wells

> **All vertical liquid impacted landfill gas wells, per Condition No. 17, including a description of any remedial measures taken to address or reduce liquids in landfill gas wells.**

Condition No. 17: Respondent shall expeditiously dewater wells being impacted by liquids to the maximum extent feasible, and shall take proactive measures to remove additional liquids in the Reaction Area to limit the reaction severity and spread. This shall be accomplished through the installation of dewatering sumps/pumps of at least 60 percent of the landfill gas vertical extraction wells in the Reaction Area (as defined in Condition 9(a)) that are capable of extracting liquids by March 15, 2024 unless otherwise determined infeasible per Condition No. 17(a) below. Respondent shall provide updates in the monthly reports pursuant to Condition No. 8.

a. In the event Respondent determines that the installation of dewatering sump/pump of at least 60 percent of the landfill gas vertical extraction wells that are capable of extracting liquids to be infeasible, Respondent shall provide detailed rationale and reasoning in the monthly report submitted pursuant to Condition No. 8, and shall continue with implementation of the dewatering guidelines pursuant to Condition No. 18 to remove liquids to the maximum extent possible.

CCL continued to install new pumps and replace existing pumps in vertical extraction wells to expeditiously dewater wells impacted by liquids in the month of December. CCL had completed the installation of, and was operating, 155 pumps in vertical extraction wells as of February 5, 2026. Chiquita continued installing additional leachate and air supply line infrastructure and electrical infrastructure in preparation for additional pump installations and continued cleaning and maintaining the already installed pumps.

Section J – Status of Investigation for Alternate Sulfur Compound Treatment Systems

Updates on the investigation into the availability, viability, and utilization, including pilot testing if needed, of an alternatives sulfur compound treatment system that controls, treats, or removes dimethyl sulfide ("DMS") and other sulfur compounds, if any.

There were no updates for January 2026. Chiquita considers the investigation into the availability, viability, and utilization of an alternative sulfur compound treatment system that controls, treats, or removes DMS and other sulfur compounds complete after submission of its investigation results to SCAQMD and exhaustion of the feasibility of the alternatives identified by Chiquita's consultants.

Section K – SCS's Implemented Improvements

A summary report on Respondent's implemented improvements to the landfill gas collection system beyond the additions to the landfill gas collection system required pursuant to Condition No. 15 and 8(m).

In addition to the pump installation, CCL continued the expansion of headers and laterals and leachate collection infrastructure in December 2025 including the optimization of the three TOx units. CCL completed the process of installing a third TOx (the Hero TOx) along with associated headers to the TOx, and the TOx began online in September 2025 to continue to expand the liquids and gas collection capacity. The Parnel TOx was relocated in September 2025, causing an extended period wherein the TOx was offline but became operational on November 5, 2025.

Section L – Cover Inspections to the LFG Collection System

An inspection log for landfill cover and geosynthetic cover inspections, pursuant to Condition No. 30.

> *Condition No. 30: Respondent shall visually inspect the landfill cover and geosynthetic cover(s) in and around the Reaction Area (as defined in Condition 9(a)) each operating day and shall promptly repair any cover issues identified, which may include adding and spreading of clean soil, wetting, retracking the damaged area, and repairing or resealing of the geosynthetic cover. Any repair of the geosynthetic cover which includes addition of material to add or replace to the existing cover shall be done using an EVOH, or, if EVOH is unavailable and repair is on or before three months from the date DTSC approves the EVOH, an HDPE geomembrane. The EVOH or HDPE geomembrane shall be of at least 60 mil thickness continuously seamed and continuously welded to the existing 30 mil HDPE geomembrane. All repair and correction actions to the landfill cover, and interim repair of geosynthetic cover shall be conducted promptly and no later than two hours after identification during inspection, safety permitting. Permanent repair of geosynthetic cover shall be scheduled immediately and shall take place as soon as possible following identification of cover issue. Respondent shall maintain a log demonstrating that it has addressed any damages to the landfill cover or geosynthetic cover, including the date the damage was identified, the action taken to repair the damage, and the time at which the repair was completed. Results of the daily inspection and the repair log required by this condition shall be included in the monthly reports required pursuant to Condition No. 8.*

Routine landfill cover and geosynthetic cover inspections and repairs, as needed, were performed and logged throughout the month of January 2026. Results of the daily inspection and the repair logs are provided in Attachment H. Chiquita has a full-time operator that is responsible for repairing covers in the Reaction Area. Landfill cover cracks are repaired on an immediate and ongoing basis by the operator that makes such observations by tracking over the area and adding small amounts of water and/or soil when necessary.

Section M – Subsequent Additions to the LFG Collection System

Any subsequent additions to the landfill gas collection system, pursuant to Condition No. 15; an updated vertical extraction well map detailing all existing fully functional working vertical extraction wells and the vertical extraction well additions completed within the month; a map showing an overlay of fully operational working wells and landfill surface monitoring grids, and outlines of the areas demarcated as exempt in the attached Exhibit A pursuant to Condition 15(b); copies of as-built well logs (regarding well depth installations and updates) for vertical extraction wells completed within the month; and an updated map or drawing of as-built landfill gas collection and conveyance infrastructure, current with respect to any substantial modifications to the main headers of the landfill gas collection and control system, with the boundaries of the Reaction Area included.

> *Condition No. 15: Respondent shall continue to evaluate and install, as needed, vertical dual extraction wells to collect both landfill gas and leachate. Respondent shall continue to expand the well-field as needed, and notify South Coast AQMD by*

> *October 31, 2023 of the number of wells added, attention to Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov). Any subsequent additions to the well-field shall be documented in the monthly reports pursuant to Condition 8. In installing any additional wells, Respondent shall ensure it complies with all conditions in Respondent's currently operative landfill gas collection system permit. In installing any additional wells pursuant to this Condition, Respondent shall additionally take the following measures: (…)*

In the month of January 2026, no new vertical LFG extraction wells were installed inside or outside of the 9(a) Reaction area. A map of all installed and functional wells, surface monitoring grids, and outlines of the areas demarcated as exempt are included in Attachment I. Subsequent additions to the system will be documented in these monthly reports. CCL has completed the installation of a total of 272 wells within the 9(a) Reaction area, bringing the total number of wells installed within the 9(a) Reaction area to greater than the required density of three (3) wells per acre (equivalent to 113%).

> *Condition No. 15(o): Respondent shall, on a monthly basis determine whether any of the existing landfill gas collection wells in the Reaction Area (as defined in Condition 9(a)), which were not able to be drilled and installed at the desired well depth (generally approximately 30 ft above the bottom liner), can be expanded deeper or drilled to achieve the initially desired depth, or whether new replacement wells can be drilled nearby to the achieve the initially desired depth. This determination shall include an evaluation of the landfill gas well/wellbore conditions, landfill liquid/leachate flow data, pressurized liquid/leachate release data, and landfill gas data, wellhead temperature data, temperature probe data, and any additional parameters as necessary. Respondent shall report on the monthly determination, along with any supporting evidence and reasoning for the determination, as part of the monthly report pursuant to Condition No. 8, beginning with the report submitted in October 2024 covering data from September 2024.*

CCL reviewed in January 2026 the liquid levels for wells installed in the 9(a) Reaction Area to determine if any of the newly installed wells could be expanded to deeper depths. All wells within the 9(a) Reaction Area were determined to still be functioning from a gas and liquid flow showing intact wellbores. Based on the included leachate data, temperature probe data, and landfill gas monitoring data including temperature, all wells within the 9(a) Reaction Area were productive. While leachate levels within wells have been decreasing, none of the wells within the 9(a) Reaction Area were dewatered to the point of requiring deeper wells to continue to extract liquids and deeper landfill gas.

An updated as-built of the landfill gas collection and conveyance infrastructure is provided in Attachment I. As explained in Chiquita's weekly updates provided separately to the South Coast AQMD, multiple headers and laterals are being modified, and due to the amount of work being done, a full

survey of the piping was required to update the drawings. The attached as-built shows the locations of the new wells installed through January 30, 2026.

Section N – Additions to the LFG Condensate or Leachate Collection System

> Any subsequent additions to the landfill gas condensate or leachate collection system, such as dewatering sumps/pumps, or other dewatering work performed per the dewatering guidelines and implementation plan pursuant to Condition No. 18.
>
> > *Condition No. 18: Respondent shall, in addition to the installation of dewatering sumps/pumps specified in Condition No. 17 above, within ninety (90) days of the issuance of the Initial Order, provide proposed Reaction Area dewatering guidelines and implementation procedures for the landfill to South Coast AQMD (Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov)) that include but are not limited to the following: (…)*

The dewatering guidelines were submitted to SCAQMD on December 5, 2023, and are posted on CCL's website. Revised dewatering guidelines to address SCAQMD comments received on March 13, 2024, were submitted to SCAQMD on April 4, 2024. Further revised dewatering guidelines to address SCAQMD's additional comments received on May 21, 2024 were submitted to SCAQMD on June 7, 2024.

The evaluation of vertical wells for the installation of dewatering pumps is ongoing. CCL had completed the installation of, and was operating, 155 pumps in vertical extraction wells as of February 5, 2026. Additional time beyond installing new pumps was spent installing additional leachate and air supply line infrastructure, and electrical infrastructure, as well as cleaning and maintaining the already installed pumps.

Section O – Updates of the Geosynthetic Cover

> Updates on the procurement and installation of the geosynthetic cover(s), pursuant to Condition No. 31, and including changes required or approved by the Local Enforcement Agency.
>
> > *Condition No. 31: Respondent shall install a geosynthetic cover over western portions of Module 2B/3/4 Phase 2, Module 2B/3, and Module 4 to limit the migration of landfill gas from the site. Respondent shall submit the completed design for the cover, which will provide greater definition to the cover location, including associated landfill gas extraction infrastructure to be installed underneath the cover, to the South Coast AQMD by September 12, 2023 (Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov)). Respondent shall then obtain and install the geosynthetic cover material of at least 30 mil thickness. Respondent shall notify South Coast AQMD by October 31, 2023 (Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov)) on the progress of procuring and installing the geosynthetic cover. Respondent shall include updates on the procurement and installation of the geosynthetic cover in the monthly reports pursuant to Condition 8.*

As of December 31, 2024, CCL had installed approximately 44.6 acres of geosynthetic cover at the Landfill which completes the work associated with Milestone 2A-1 of the LEA's Compliance Order issued June 6, 2024. Additionally, as of January 3, 2025, approximately 1.3 acres of geosynthetic cover was installed over the disposal area in accordance with the west toe drain workplan. The Final Completion Report of Milestone 2A-1 (Formerly Mitigation Measure #2A) was submitted on January 17, 2025. The LEA, in collaboration with the California Department of Resources Recycling and Recovery (CalRecycle), conditionally approved the Final Completion Report on April 9, 2025, contingent on Chiquita submitting an Operations and Maintenance Plan. Chiquita submitted an Operations and Maintenance Plan to the LEA on May 9, 2025, and a revised Operations and Maintenance Plan on October 3, 2025.

Additionally, as of February 6, 2026, Chiquita had installed approximately 960,991 square feet of tan 60-mil EVOH/HDPE geomembrane cover on the top deck of the Landfill, in accordance with Mitigation Measure 4.1 of the LEA's Compliance Order issued May 1, 2025, and installed an additional approximately 67,676 square feet of tan 60-mil EVOH/HDPE cover over the area known as "the bowl"—currently covered with the 30-mil HDPE geomembrane cover. Chiquita also continued to perform repairs of the existing 30-mil HDPE geomembrane cover using the 60-mil EVOH/HDPE geomembrane.

Section P – Updates of the Landfill Excavation Work Subject to Rule 1150

Updates on landfill excavation work subject to Rule 1150, including excavation location(s) (that are identified on graphic map(s) of the landfill), and excavated/exposed waste characteristics (saturated, semi-dry, dry, odor type and intensity, etc.) Excavation work occurring pursuant to an exemption as listed in South Coast AQMD Rule 1150(c)(3), or Rule 1150(c)(2) that is performed in the Reaction Area, must also be included in these updates.

Chiquita did not perform any work related to the west slope excavation project or the toe drain termination project; both projects are complete.

Section Q – Updates of the Leachate

Updates regarding leachate including:

Condition No. 27: Respondent shall conduct the following actions and report them to South Coast AQMD [Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov)] in each monthly report submitted pursuant to Condition No. 8 beginning with the report due on February 19, 2024:

i. Leachate temperature recordings pursuant to Condition No. 27(a);

a. Measure and record the leachate temperature within all the 6-inch leachate pipes feeding into the onsite frac tanks, and at the piping leading into the tanks at all tank farms. The temperature measurements reported shall include a map clearly indicating temperature monitoring location(s), and the reported

results shall clearly state which tank(s) or tank farm(s) are downstream of the monitoring location, receiving the measured leachate;

The leachate temperature data for the leachate pipes feeding into the onsite frac tanks and into the tanks at all tank farms were collected on January 30, 2026 and are included in **Attachment J**.

ii. **Daily log of inspection findings and containment activities pursuant to Condition 27(b);**

b. Respondent shall have dedicated staff or a contractor conduct and document inspections twice each calendar day, once in the morning, completing the inspection prior to 10 am, and once in the afternoon, starting the inspection at 1 pm at the earliest. The inspections shall begin with the surface of the Western and Northern slopes of the Reaction Area for liquid/leachate seepage and pooling and shall additionally consist of inspecting the facility's stormwater channel(s), and the facility's stormwater basin(s). Respondent shall maintain records from each inspection that include the details of any leachate seepage and pooling, including location(s) (identified on graphic map(s) of the landfill, with the subject landfill grid, and GPS coordinates), time discovered, estimated duration of presence of leachate at such locations, the characteristics of the leachate (estimated quantity in gallons, extent of area impacted in square footage, odor type and intensity), the leachate saturation level of surrounding soils (standing free liquid, saturated, semi-dry, dry), and additional containment systems or measures deployed to route, collect, and contain the exposed leachate and prevent further leachate exposure;

i. In the event that two weeks of twice daily inspections show no exposed liquid/leachate seepage or pooling, Respondent may reduce the inspection frequency to once daily. If after another two weeks of daily inspections, no exposed liquid/leachate seepage or pooling is observed, Respondent may reduce the inspection frequency to once every other day during the operating week (i.e., three times each operating week). If at any point inspections show exposed liquid/leachate seepage or pooling, inspection frequency shall return to twice daily inspections.

iii. **Weekly record of leachate seepage and pooling pursuant to Condition 27(c);**

c. On a weekly basis, compile and report the details of the inspection logs from that calendar week required under Condition 27(b). Respondent shall additionally report on any ongoing leachate seepage and pooling at the landfill, found to have occurred at a location more than once within the calendar week, including location(s) (identified on graphic map(s) of the landfill), estimated duration of presence of leachate at such locations, characteristics of leachate (estimated quantity, extent of area impacted, odor type and intensity), leachate saturation of surrounding soils (standing free liquid, saturated, semi-dry, dry), and containment systems or measures deployed to route, collect, and contain the exposed leachate and prevent

> *further leachate exposure. By no later than January 23, 2024, Respondent shall submit to South Coast AQMD [Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov), and Christina Ojeda, Air Quality Inspector, (cojeda@aqmd.gov)], the first weekly report, and shall submit an additional weekly report every 7 calendar days thereafter;*

The daily logs of inspection findings and containment activities and the weekly reports of leachate seepage and pooling required by Conditions 27(b) and 27(c) are included in **Attachment K**.

iv. **Quantity of leachate measured, and associated company name and physical address of the off-site disposal/treatment facility(ies) that receive leachate generated by the landfill, pursuant to Condition 27(d); and**

> *d. Measure and record quantities of leachate sent off-site for disposal/treatment during the previous week for so long as all leachate is transported offsite for disposal. Records shall include the associated company name and physical address of the off-site disposal/treatment facility(ies) that receive leachate generated by the landfill. If Respondent begins onsite treatment, it shall also record on a weekly basis quantities of leachate collected and leachate treated onsite. Respondent shall report this information in the monthly reports pursuant to Condition 8(c). Respondent shall submit copies of the manifests to South Coast AQMD within three weeks of request.*

The quantity of leachate sent offsite for disposal/treatment, associated company name and physical address of the off-site disposal/treatment facilities are included in **Attachment L**. Chiquita began treating leachate onsite in February 2024. Details regarding the quantity of leachate treated onsite are also included in **Attachment L**. Chiquita is providing this information to the best of its knowledge; this information is subject to change based on further review and verification.

v. **A list of all hazardous and non-hazardous liquid storage and treatment facilities that have been contacted and current status of each facility including available, contracted, and utilized capacity to receive hazardous and non-hazardous landfill liquids.**

The chart below provides a list of each hazardous and non-hazardous liquid storage and treatment facility and its respective contracted and maximum available capacities as of January 31, 2025. There have been some changes to facilities under contract in February 2026. These changes will be detailed further in the Condition 8 report submitted for February 2026. The available capacity is established by the storage and treatment facility and fluctuates daily, subject to change and adjustment by the facility. Chiquita utilizes all capacity made available by the facility to the extent liquids are available for disposal and to the extent feasible by the receiving facility.

Facility Name	Hazardous/Non-Hazardous	Contracted Capacity	Maximum Available Capacity
Avalon	Non-Hazardous	150,000 gal/day during week (50,000 gal/day Saturday)	150,000 gal/day during week (50,000 gal/day Saturday)

Facility Name	Hazardous/Non-Hazardous	Contracted Capacity	Maximum Available Capacity
East Valley Remediation	Non-Hazardous	13 trucks/day (approx. 65,000 gal/day); 6 days/week	13 trucks/day (approx. 65,000 gal/day); 6 days/week
Clean Harbors – UT	Hazardous	2 trucks/day (approx. 10,000 gal/day); 5 days/week	2 trucks/day (approx. 10,000 gal/day); 5 days/week
Clean Harbors – NE*	Hazardous	4 trucks/day (approx. 20,000 gal/day); 5 days/week	4 trucks/day (approx. 20,000 gal/day); 5 days/week
Clean Harbors – TX	Hazardous	3 rail cars/week (approx. 60,000 gal/week)	3 rail cars/week (approx. 60,000 gal/week)
Clean Harbors – ISO	Non-Hazardous	4 trucks/day (approx. 20,000 gal/day); 5 days/week	4 trucks/day (approx. 20,000 gal/day); 5 days/week
US Ecology – Nevada	Non-Hazardous	5 trucks/day (approx. 25,000 gal/day); 5 days/week	5 trucks/day (approx. 25,000 gal/day); 5 days/week
Durham – Arizona	Non-Hazardous	Approx. 80,000 gal/day	Approx. 80,000 gal/day
Crystal Clean Wyoming	Non-Hazardous	Approx. 150,000 gal/week	Approx. 150,000 gal/week
Crystal Clean Bakersfield	Non-Hazardous	Approx. 100,000 gal/day	Approx. 100,000 gal/day
ReWorld Advanced Processing, Inc.	Non-Hazardous	5 trucks/day (approx. 25,000 gal/day); 5 days/week	5 trucks/day (approx. 25,000 gal/day); 5 days/week

*As previously noted, Chiquita recently learned from Clean Harbors that Clean Harbors – Nebraska may receive and transfer liquid to Clean Harbors – Arkansas without Chiquita's knowledge or approval.

vi. **An update regarding the number of tanks in each leachate tank group; the total number of leachate tanks treated; the monthly and year-to-date total quantity of liquid collected; the monthly and year-to-date total quantity of liquid treated; and the monthly and year-to-date total quantity of seeping, pooling, or ponding leachate collected.**

In accordance with Conditions 8(q) and 53 of the Stipulated Order, Chiquita provides the following update for the month of January 2026. Chiquita is providing this information to the best of its knowledge; this information is subject to change based on further review and verification.

- **Number of tanks in each leachate tank group.** There were approximately 252 leachate frac tanks at the Chiquita Canyon Landfill as of January 31, 2026, as follows:

  #1 Top Deck Tank Manifold: 0
  #2 East Perimeter Manifold: 0
  #4 LC Manifold: 1
  #6 North Perimeter Manifold: 0
  #7 Tank Farm: 25
  #9 Tank Farm: 0
  #10 Canyon D: 37
  #13 Tank Farm: 151
  Primary Canyon: 14
  Staging area, not in use: 23
  Need Repair: 1

- **Total number of leachate tanks treated.** Chiquita treated 212 tanks in January 2026. Chiquita treated 2,638 tanks from February 17, 2024 (the beginning of treatment) through December 31, 2024, 3,249 tanks from January 1, 2025 through December 31, 2025, and 212 tanks from January 1 through 31, 2026.

- **Monthly and year-to-date total quantity of liquid collected.** Chiquita estimates that it collected approximately 11,451,097 gallons of liquid in January 2026 (not counting flare condensate). Chiquita estimates that it collected approximately 62,576,218 gallons from January 1, 2024 to December 31, 2024 (not counting flare condensate), approximately 101,384,450 gallons from January 1, 2025 through December 31, 2025, and approximately 11,451,097 from January 1 through 31, 2026.*

- **Monthly and year-to-date total quantity of liquid treated.** Assuming 17,000 gallons per tank, Chiquita treated approximately 3,341,966 gallons in January 2026. Chiquita estimates that it treated approximately 46,368,981 gallons from February 17, 2024 (the beginning of treatment) to December 31, 2024, approximately 54,795,437 gallons from January 1, 2025 through December 31, 2025, and approximately 3,341,966 from January 1 through 31, 2026.

- **Monthly and year-to-date total quantity of seeping, pooling, or ponding leachate collected.** Chiquita estimates approximately 20–24 gallons of seeping, pooling, or ponding leachate was observed in January 2026. These seeps were corrected as described in the weekly leachate inspection report submitted pursuant to SOFA Condition 27(c). The year-to-date estimate from first quarter of 2024 to December 31, 2024, is approximately 175,051 gallons. The year-to-date estimate for January 1, 2025 through December 31, 2025 was less than 185 gallons, including the 1-5 gallon seep observed in Grid 60. The year-to-date estimate for January 1 through 31, 2026 was 20–24 gallons. These numbers are based on Chiquita's twice-daily inspections of leachate seeps/ pooling and the logged estimates of the number of gallons of seeping/pooling leachate, as well as estimates of stormwater and leachate pumped from the dammed stormwater channel during storm events early in the year. This overestimates the amount of leachate collected because it includes these previously reported events where leachate seepage entered the channel and came into contact with stormwater. Note that the volume of any leachate seeps/ pooling that are collected is also captured in the totals above, because those liquids are transferred to the frac tanks for eventual disposal. Also note that

Chiquita continues to report leachate leaks/spills separately, pursuant to Condition 27(e) of the Stipulated Order.

* Chiquita is currently investigating potential over-reporting by the on-site flow meters which may be resulting in overestimating the amount of leachate extraction volumes. Chiquita is continuing to evaluate this issue and potential corrective actions.

Section R – Proper Capacity

Updates on proper capacity:

Condition No. 29. Respondent shall ensure it has proper landfill leachate and landfill condensate capacity (based on liquid production and collection reporting pursuant to Condition 8) to accumulate onsite and/or dispose of collected liquids/leachate at an appropriate facility or facilities.

As demonstrated above in Section Q, CCL had proper capacity for the month of January 2026 to accumulate onsite and/or dispose of collected liquids/leachate/condensate at appropriate facilities.

Section S – Monitoring Station Data

Updates regarding air monitoring stations:

Condition No. 35. Respondent shall, by January 19, 2024, provide all standard operating procedures (SOPs) and any other Quality Control and Quality Assurance (QA/QC) documents describing the operation and maintenance of all instruments used at the air monitoring stations and/or enhanced monitoring stations specified in Condition No. 34. These QA/QC documents shall include detailed information on the calibration, and maintenance of the monitoring equipment and associated instrumentation, and procedures used for data handling, validation, and analysis. They shall additionally include the frequency/schedule of these actions. Respondent shall provide these QA/QC documents to South Coast AQMD [Baitong Chen, Air Quality Engineer, (bchen@aqmd.gov); Nathaniel Dickel, Senior Air Quality Engineer, (ndickel@aqmd.gov); Christina Ojeda, Air Quality Inspector, Payam Pakbin, Atmospheric Measurements Manager, ppakbin@aqmd.gov)]. Respondent shall provide updates to these QA/QC documents (if any) and a log for calibration, and maintenance activities performed on the monitors in the monthly reports pursuant to Condition No. 8. (…)

There were no updates or changes to the Air Monitoring QA/QC documents during the reporting period. No maintenance events that required field data sheets were performed in January 2026.

Section T – Total Organic Carbon (TOC) Sampling During Nuisance Events and Excavation

Pursuant to Condition No. 42(w), these monthly reports must include the following:

Condition No. 42(w). If a South Coast AQMD Rule 402 Nuisance Notice of Violation is received by the Respondent during excavation, or a distinct odor (level 3 or greater per below Odor Scale) resulting from the excavation is detected at or beyond the property line, then the

Respondent shall, in accordance with its Health and Safety Plan, conduct ambient air quality sampling within 2 hours of receipt of Rule 402 Nuisance Notice of Violation or of when a distinct odor (level 3 or greater) is detected at or beyond the property line and analyze for TOC and speciated TOCs as follows:

Odor Scale	*Description of Odor Intensity*
0	*No odor detected*
1	*Very light odor detected*
2	*Light odor detected, distinguishable*
3	*Moderate odor, very distinguishable*
4	*Strong odor, very distinguishable, irritable*
5	*Very strong odor, very distinguishable, overpowering*

ii. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.

During the month of January 2026, there were no instances of Condition 42(w) event trigger criteria being met, thus there were no Condition 42(w) monitoring events.

Pursuant to Condition No. 42(x), these monthly reports must also include the following:

Condition No. 42(x). During excavation, TOC and speciated TOC ambient air sampling shall be conducted at least once between the hours of 6:00am and 11:00am, and at least once between the hours of 2:00pm and 6:00pm, according to Respondent's Health and Safety Plan and the following requirements:

i. Samples shall be collected at the following locations: immediately upwind of the excavation site, immediately downwind of the excavation site, within 3 inches of the exposed excavation workface, safety permitting, and at the downwind property line, or other location(s) approved in writing by South Coast AQMD. If deemed unsafe, Respondent shall document the date and conditions preventing compliance with this condition. Records of such conditions shall be submitted in the following monthly report pursuant to Condition 8.

During the month of January 2026, there were no instances of Condition 42(x) event trigger criteria being met, thus there were no Condition 42(x) monitoring events.

<u>Section U – Condensate Sampling/Analysis</u>

Records of condensate sampling/analysis results:

Condition No. 55(g). Respondent maintains records of condensate sampling/analysis results to demonstrate the liquid is non-hazardous, maintains records of daily

condensate injection flows (gallons per day), and provides these records in the monthly report pursuant to Condition No. 8

Condensate injection is recorded at the flare station but is currently off until the condensate is analyzed and confirmed to be non-hazardous. Therefore, the condensate injection flows for January 2026 are zero.

Section V – Records of Leachate Tank Pressure/Flow Information

Condition No. 68. Respondent shall by June 15, 2024, install appropriately ranged differential pressure gauges, with at least 0.01 inches water column resolution, or pressure gauge otherwise approved in writing by South Coast AQMD, on each leachate storage tank. Respondent shall monitor and record daily the differential pressure of each leachate tank, tank identification number, date and time of the reading, and the personnel that conducted the reading. Pressure readings that indicate the lowest value of the gauge or the highest value of the gauge, shall be reported using significant digits to the hundredths place as "<= [lowest value on gauge] (e.g. <= -0.50 inches water column)" and ">= [highest value on gauge] (e.g. >= 0.50 inches water column)", respectively. The tanks shall be maintained under negative pressure, as demonstrated by differential pressure readings. Zero and positive pressure readings do not demonstrate negative pressure. Pressure gauges shall be calibrated according to manufacturer specifications and schedule. Respondent shall report all the recordings in the monthly report pursuant to Condition No. 8.

As required by Condition 68, Chiquita completed installation of differential pressure gauges on each leachate storage tank on July 10, 2024, following its June 12, 2024 request for an extension and subsequent documentation of manufacturer delays in delivering the pressure gauges to the site. Following installation, Chiquita experienced complications with regards to their implementation. As a result, records began on August 28, 2024. Readings for the month of January 2026 are included as Attachment M.

Condition No. 72. Respondent shall conduct sampling and analysis, testing, installation, and monitoring of the leachate and landfill gas condensate collection and storage tank system, as specified below:

A. At least quarterly, conduct testing to sample and analyze the vapor flow in the piping used to vent the leachate storage tanks and landfill gas condensate tanks and route the vapors to the landfill gas control system. The testing shall at least include the following items and the results of this testing shall be provided in the monthly report pursuant to Condition No. 8:
   - *i. vented leachate tank vapor flowrate,*
   - *ii. vented condensate tank vapor flowrate,*
   - *iii. vapor temperature,*
   - *iv. concentrations of speciated organics (including but not limited to Rule 1150.1 Table 1 Carcinogenic and Toxic Air Contaminants),*
   - *v. the total sulfur compounds as H2S and speciated sulfur compounds, and*
   - *vi. testing at each of the locations indicated below:*
     1. *The tank vents or manifolds which are representative of a set of tanks;*
     2. *The header/manifold from each leachate tank farm or manifold including Tank Farm #7, Tank Farm #9, North Perimeter Manifold, New East Perimeter*

Manifold, LC Manifold, landfill gas condensate storage tanks, and any other future tank farms or manifolds, with testing performed upstream of the piping connection to the LFG Collection and Conveyance System where landfill gas may affect results; and

3. *The inlet of the flare(s) prior to combustion.*

B. *A source test protocol for this testing shall be submitted to South Coast AQMD by May 17, 2024, unless otherwise approved in writing by South Coast AQMD. Testing shall be conducted within 45 days of receiving written approval of the source test protocol by South Coast AQMD, and the final results in a source test report format shall be submitted within 30 days of testing, unless otherwise approved in writing by South Coast AQMD.*

C. *Within 30 days of the initial source test report, Respondent shall submit a recommendation from the Reaction Committee on additional vapor flow testing to the South Coast AQMD [attn: Baitong Chen, bchen@aqmd.gov; Nathaniel Dickel, ndickel@aqmd.gov; Christina Ojeda, cojeda@aqmd.gov]. The Reaction Committee may submit further recommendations regarding vapor flow testing to the South Coast AQMD within 30 days of additional source testing under this condition.*

A *Source Test Plan for Leachate and Condensate Vapor Sampling* was submitted to the South Coast AQMD on behalf of CCL on July 12, 2024, in accordance with Condition No. 72(b). The source test protocol was originally submitted on May 17, 2024 but was revised and re-submitted on July 12, 2024 to address concerns raised by the South Coast AQMD. The revised plan was approved on September 6, 2024, and the source test was performed on October 17, 2024. The final source test report was submitted to the South Coast AQMD on November 15, 2024. The most recent source test, for the fourth quarter of 2025, was completed on November 24, 2025, by Montrose Environmental, and reported to SCAQMD on December 24, 2025.

Condition No. 72(e). By June 28, 2024, unless otherwise approved in writing by South Coast AQMD, install flow meters within the HDPE piping headers for associated leachate tank farms to accurately measure and record the flow rate (scfm) and total daily volume of vented leachate tank vapors being sent to the flare station for combustion. The flow meters shall be installed according to manufacturer specifications and recommendations to ensure accurate flow readings.

i. *Daily flow rate (scf/day), flow meter location, indication of the tank farm whose flow is being measured, and indication of each tank within the tank farm vented and represented in the flow rate shall be submitted in the monthly report per Condition No. 8.*

For the reasons described in Chiquita's May 13, 2024 correspondence to South Coast AQMD, Chiquita requested and received an extension of the deadline for installation of the flow meters until July 19, 2024. Chiquita completed installation of the flow meters within the HDPE piping headers for associated leachate tank farms in accordance with Condition No. 72(e) on July 16, 2024. The flow meters were installed according to manufacturer specifications and recommendations to ensure accurate flow readings. A report of the daily flow rate (scf/day), flow meter location, indication of the tank farm whose flow is being measured, and indication of each tank within the tank farm vented and represented in the flow rate is included as Attachment N.

Section W – Landfill Gas Composition Readings

> *Condition No. 8(r). Daily landfill gas composition analysis, including CH4%, CO concentration (ppm), CO2%, and O2%, as recorded by a real time analyzer and/or sample collected, at the inlets of the control equipment (TOx, Flares, and any additional control equipment brought on site to combust landfill gas). The analysis shall be conducted by a South Coast AQMD approved analyzer for CH4, CO2, or O2 and analyzed pursuant to U.S. EPA Method 10 or Method ALT-144 for CO. Request for approval shall include submittal of analyzer specifications.*

Beginning on August 28, 2024, additional analyses for the TOx and flares were requested with permanent gases (CO2, O2, and N2) analyzed by ASTM Method D1946 and CO by EPA Method ALT-144. Analytical results are included in Attachment A.

Section X – Progress on Construction of Flare No. 4

> *Condition No. 74. Respondent shall expedite the procurement of the equipment needed to construct Flare No. 4 to the maximum extent feasible such that Flare No. 4 is ready to be constructed and put into operation as soon as possible after Respondent receives all necessary permits or other approvals. Respondent shall provide updates on the procurement of this equipment in the monthly report pursuant to Condition 8(s).*

Chiquita and SCS Engineers completed the initial ordering of Flare 4 from John Zink in the month of January. Additionally, John Zink completed the inspection of Flare 2 in January 2025 and confirmed that the flare height can be extended without any additional modifications. Work on the permitting of Flare 4 and John Zink work on design and procurement of Flare 4 was ongoing during the month of January 2026.

Section Y – Various Location Equipment Tracking

> *Condition No. 80. Whenever South Coast AQMD permitted Various Location equipment or CARB Statewide Portable Equipment Registration (PERP) permitted equipment is brought or operated on site, the Respondent shall:*
>
> a. *Notify South Coast AQMD in writing of the date and time that the equipment is brought to the facility in the corresponding monthly report per Condition No. 8 and include a copy of the various locations permit(s) and/or PERP permit(s) in the corresponding monthly report per Condition No. 8.*
>
> b. *Maintain a daily log including the following information for each permit unit: permit number and/or registration number, application number (if applicable), equipment location, and start and end time of equipment operation (as applicable). Respondent shall submit the daily log in the in the corresponding monthly report per Condition No. 8.*
>
> c. *Notify South Coast AQMD in writing of the date and time that the equipment is removed from the facility in the corresponding monthly report per Condition No. 8.*

The PERP log for January 2026 and copies of the relevant permits are provided as **Attachment O**.

Section Z – Weekly Inspections to the Geosynthetic Cover

> ***Condition No. 97. Respondent shall visually inspect all connection points, seams, and seals of the geosynthetic cover(s) in and around the Reaction Area (as defined in Condition No. 9(a)) at least once every seven (7) calendar days, and shall promptly repair any cover issues identified, Respondent shall maintain a log demonstrating that it has completed each inspection and addressed any issues with any connection points, seams, or seals of the geosynthetic cover, including the date the issue was identified, the action taken to repair the damage, and the time at which the repair was completed. Results of the inspection and the repair log required by this condition shall be included in the monthly reports required pursuant to Condition No. 8.***

Chiquita visually inspects all connection points, seams, and seals of the geosynthetic cover at least once every seven (7) calendar days, promptly repairs any cover issues identified, and maintains a log demonstrating completion of these inspections and repairs, pursuant to Condition 97. The weekly logs detailing the visual inspection of connection points, seams, and seals of the geosynthetic cover in and around the Reaction Area and the repairs for January 2026 are included as **Attachment P**.

CLOSING

If you have any questions or need any additional information, please contact Cornelius Fong of SCS Field Services at (562) 743-7895 or Gabrielle Stephens of SCS at (562) 355-6510.

Sincerely,

Chuck Rainey
Project Professional
SCS Engineers

Gabrielle F. Stephens
Vice President
SCS Engineers

GFS/PSS

cc: Cornelius Fong, SCS Engineers;
Dylan Smith, Chiquita Canyon Landfill

Enclosures

Attachment A

Lab Analyses from the Reporting Period

AtmAA Inc.
5107 Douglas Fir Rd., Calabasas, CA 91302 • (818) 223-3277
specialized air assessment laboratory
atmaa.com

LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 1, 2026
Date Received: January 2, 2026
Date Analyzed: January 2, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20026-1	20026-2	20026-3	20026-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	119	14.1	171	203
Carbonyl sulfide	<0.80	0.76	<1.50	0.78
Methyl mercaptan	258	9.02	328	82.1
Ethyl mercaptan	3.58	<0.50	3.18	0.99
Dimethyl sulfide	777	172	869	213
Carbon disulfide	<0.80	<0.50	<1.50	<0.60
i-Propyl mercaptan	1.62	0.54	2.26	1.83
t-Butyl mercaptan	<0.80	<0.50	<1.50	<0.60
n-Propyl mercaptan	8.85	1.60	8.09	2.22
s-Butyl mercaptan	5.62	1.35	6.49	2.33
i-Butyl mercaptan	<0.80	<0.50	<1.50	<0.60
Dimethyl disulfide	2.46	3.21	2.24	0.98
Tetrahydrothiophene	1.56	<0.50	1.85	<0.60
Unidentified sulfurs	5.59	3.38	5.20	1.68
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1185.2	208.6	1398.5	509.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 1, 2026
Date Received: January 2, 2026
Date Analyzed: January 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	120	118	119	1.7
	FL-2009 Inlet	14.0	14.1	14.1	0.71
	Hero Inlet	164	178	171	8.2
	Parnel Inlet	205	201	203	2.0
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.74	0.78	0.76	5.3
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.79	0.77	0.78	2.6
Methyl mercaptan	Zeeco Inlet	258	258	258	0.00
	FL-2009 Inlet	8.98	9.06	9.02	0.89
	Hero Inlet	317	338	328	6.4
	Parnel Inlet	83.0	81.2	82.1	2.2
Ethyl mercaptan	Zeeco Inlet	3.46	3.69	3.58	6.4
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.24	3.11	3.18	4.1
	Parnel Inlet	1.03	0.95	0.99	8.1
Dimethyl sulfide	Zeeco Inlet	781	772	777	1.2
	FL-2009 Inlet	168	175	172	4.1
	Hero Inlet	842	895	869	6.1
	Parnel Inlet	215	210	213	2.4
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	1.70	1.53	1.62	11
	FL-2009 Inlet	0.52	0.56	0.54	7.4
	Hero Inlet	2.09	2.43	2.26	15
	Parnel Inlet	1.85	1.80	1.83	2.7
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	8.72	8.97	8.85	2.8
	FL-2009 Inlet	1.45	1.74	1.60	18
	Hero Inlet	7.89	8.29	8.09	4.9
	Parnel Inlet	2.23	2.20	2.22	1.4
s-Butyl mercaptan	Zeeco Inlet	5.70	5.53	5.62	3.0
	FL-2009 Inlet	1.25	1.45	1.35	15
	Hero Inlet	6.22	6.75	6.49	8.2
	Parnel Inlet	2.26	2.40	2.33	6.0
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	2.39	2.52	2.46	5.3
	FL-2009 Inlet	2.98	3.43	3.21	14
	Hero Inlet	2.12	2.35	2.24	10
	Parnel Inlet	0.98	0.98	0.98	0.00
Tetrahydrothiophene	Zeeco Inlet	1.50	1.62	1.56	7.7
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.90	1.80	1.85	5.4
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	5.48	5.71	5.59	4.1
	FL-2009 Inlet	3.34	3.42	3.38	2.3
	Hero Inlet	4.98	5.41	5.20	8.3
	Parnel Inlet	1.65	1.71	1.68	3.6

Four Tedlar bag samples, laboratory numbers 20026-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 39 repeat measurements from four Tedlar bag samples is 5.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 2, 2026
Date Analyzed: January 3, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20026-1	Zeeco Inlet	6.15	29.15	14.16	41.67
20026-2	FL-2009 Inlet	6.65	28.39	26.51	33.15
20026-3	Hero Inlet	3.83	16.88	17.20	52.02
20026-4	Parnel Inlet	6.06	25.73	28.65	34.02

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 2, 2026
Date Analyzed: January 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	6.15	6.15	6.15	0.0	<0.1
Nitrogen	Zeeco Inlet	29.17	29.13	29.15	0.14	<0.1
Methane	Zeeco Inlet	14.13	14.18	14.16	0.35	<0.1
Carbon Dioxide	Zeeco Inlet	41.65	41.69	41.67	0.10	<0.1

Four Tedlar bag samples, laboratory numbers 20026-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 2, 2026
Date Analyzed: January 3, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20026-1	Zeeco Inlet	711
20026-2	FL-2009 Inlet	177
20026-3	Hero Inlet	662
20026-4	Parnel Inlet	247

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 2, 2026
Date Analyzed: January 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	706	715	711	1.3

Four Tedlar bag samples, laboratory numbers 20026-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.3%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	28026-1	1-1-26	3:00pm	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	1-1-26	2:40pm	X	X	X				H2S 10 PPM
Hero Inlet	LFG	-3	1-1-26	2:50pm	X	X	X				H2S 190 PPM
Parnel Inlet	LFG	-4	1-1-26	2:55pm	X	X	X				H2S 180 PPM

Relinquished by: *(Signature)*	**Date** 1-1-26	**Time** 3:30pm	**Received by: *(Signature)***	**Date** 1/2/26 **Time** 8:42
Relinquished by: *(Signature)*	**Date** 1/2/26	**Time** 9:26	**Received by: *(Signature)***	**Date** **Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 1/2/26 **Time** 9:26

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 2, 2026
Date Received: January 2, 2026
Date Analyzed: January 2, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20026-5	20026-6	20026-7	20026-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	95.1	19.4	151	208
Carbonyl sulfide	<0.80	0.76	<1.50	0.75
Methyl mercaptan	201	13.1	282	79.9
Ethyl mercaptan	2.88	<0.50	2.76	0.98
Dimethyl sulfide	626	167	780	203
Carbon disulfide	<0.80	<0.50	<1.50	<0.60
i-Propyl mercaptan	1.25	0.71	1.78	1.90
t-Butyl mercaptan	<0.80	<0.50	<1.50	<0.60
n-Propyl mercaptan	7.01	1.67	7.09	2.12
s-Butyl mercaptan	4.75	1.46	5.73	2.56
i-Butyl mercaptan	<0.80	<0.50	<1.50	<0.60
Dimethyl disulfide	1.82	2.88	2.14	0.86
Tetrahydrothiophene	1.41	<0.50	1.66	<0.60
Unidentified sulfurs	3.98	2.59	5.56	1.58
	(Concentration in ppmv, as H_2S)			
Total Sulfur	946.0	212.4	1240.4	501.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 2, 2026
Date Received: January 2, 2026
Date Analyzed: January 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	97.0	93.2	95.1	4.0
	FL-2009 Inlet	19.3	19.5	19.4	1.0
	Hero Inlet	154	147	151	4.7
	Parnel Inlet	207	209	208	0.96
Carbonyl sulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	0.77	0.75	0.76	2.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.75	0.75	0.75	0.00
Methyl mercaptan	Zeeco Inlet	206	195	201	5.5
	FL-2009 Inlet	13.0	13.2	13.1	1.5
	Hero Inlet	282	281	282	0.36
	Parnel Inlet	79.3	80.4	79.9	1.4
Ethyl mercaptan	Zeeco Inlet	2.93	2.82	2.88	3.8
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.83	2.69	2.76	5.1
	Parnel Inlet	0.96	1.00	0.98	4.1
Dimethyl sulfide	Zeeco Inlet	644	607	626	5.9
	FL-2009 Inlet	167	167	167	0.00
	Hero Inlet	774	785	780	1.4
	Parnel Inlet	201	204	203	1.5
Carbon disulfide	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	1.37	1.12	1.25	20
	FL-2009 Inlet	0.69	0.73	0.71	5.6
	Hero Inlet	1.85	1.71	1.78	7.9
	Parnel Inlet	1.87	1.92	1.90	2.6
t-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	7.21	6.80	7.01	5.9
	FL-2009 Inlet	1.62	1.71	1.67	5.4
	Hero Inlet	7.20	6.98	7.09	3.1
	Parnel Inlet	2.08	2.15	2.12	3.3
s-Butyl mercaptan	Zeeco Inlet	4.72	4.77	4.75	1.1
	FL-2009 Inlet	1.49	1.42	1.46	4.8
	Hero Inlet	5.63	5.83	5.73	3.5
	Parnel Inlet	2.48	2.64	2.56	6.3
i-Butyl mercaptan	Zeeco Inlet	<0.80	<0.80	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	1.81	1.83	1.82	1.1
	FL-2009 Inlet	2.83	2.92	2.88	3.1
	Hero Inlet	2.16	2.12	2.14	1.9
	Parnel Inlet	0.84	0.87	0.86	3.5
Tetrahydrothiophene	Zeeco Inlet	1.41	1.41	1.41	0.00
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.54	1.77	1.66	14
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	4.12	3.84	3.98	7.0
	FL-2009 Inlet	2.66	2.52	2.59	5.4
	Hero Inlet	5.62	5.49	5.56	2.3
	Parnel Inlet	1.55	1.61	1.58	3.8

Four Tedlar bag samples, laboratory numbers 20026-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 39 repeat measurements from four Tedlar bag samples is 4.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 2, 2026
Date Analyzed: January 3, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20026-5	Zeeco Inlet	6.50	30.16	14.29	41.52
20026-6	FL-2009 Inlet	6.80	29.26	25.93	32.06
20026-7	Hero Inlet	4.59	19.71	15.83	49.55
20026-8	Parnel Inlet	6.46	26.94	28.63	33.23

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 2, 2026
Date Analyzed: January 3, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20026-5	Zeeco Inlet	693
20026-6	FL-2009 Inlet	178
20026-7	Hero Inlet	654
20026-8	Parnel Inlet	238

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 2, 2026
Date Analyzed: January 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	237	238	238	0.42

Four Tedlar bag samples, laboratory numbers 20026-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.42%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20026-5	1-2-26	7:20A	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	-6	1-2-26	7:40A	X	X	X				H2S 19 PPM
Hero Inlet	LFG	-7	1-2-26	7:35A	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-8	1-2-26	7:25A	X	X	X				H2S 180 PPM

Relinquished by: *(Signature)*	**Date** 1-2-26	**Time** 8:02A	**Received by: *(Signature)***	**Date** 1/2/26 **Time** 8:41
Relinquished by: *(Signature)*	**Date** 1/2/26	**Time** 9:26	**Received by: *(Signature)***	**Date** **Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 1/2/26 **Time** 9:26

Company Info:		Send Report to:	
Company:	SCS Engineers	**Company:**	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong
Fax No.:		**Email Address:**	CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 3, 2026
Date Received: January 3, 2026
Date Analyzed: January 3, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20036-1	20036-2	20036-3	20036-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	98.1	19.7	161	195
Carbonyl sulfide	<1.50	0.72	<1.50	0.65
Methyl mercaptan	207	13.1	308	68.8
Ethyl mercaptan	3.00	<0.50	3.05	0.78
Dimethyl sulfide	643	101	890	125
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	<1.50	0.79	1.98	1.85
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	6.67	2.25	7.55	2.03
s-Butyl mercaptan	4.83	1.56	6.57	2.10
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	1.78	3.74	2.06	0.78
Tetrahydrothiophene	1.58	0.49	1.91	<0.60
Unidentified sulfurs	3.63	2.95	5.95	1.33
	(Concentration in ppmv, as H_2S)			
Total Sulfur	970.4	150.3	1389.1	399.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 3, 2026
Date Received: January 3, 2026
Date Analyzed: January 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	99.2	97.0	98.1	2.2
	FL-2009 Inlet	19.2	20.2	19.7	5.1
	Hero Inlet	171	150	161	13
	Parnel Inlet	195	195	195	0.00
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.70	0.74	0.72	5.6
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.70	0.60	0.65	15
Methyl mercaptan	Zeeco Inlet	209	204	207	2.4
	FL-2009 Inlet	13.1	13.1	13.1	0.00
	Hero Inlet	323	292	308	10
	Parnel Inlet	70.0	67.6	68.8	3.5
Ethyl mercaptan	Zeeco Inlet	3.02	2.97	3.00	1.7
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.12	2.98	3.05	4.6
	Parnel Inlet	0.80	0.75	0.78	6.5
Dimethyl sulfide	Zeeco Inlet	638	647	643	1.4
	FL-2009 Inlet	103	100	101	3.5
	Hero Inlet	928	852	890	8.5
	Parnel Inlet	128	122	125	4.8
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.78	0.79	0.79	1.3
	Hero Inlet	1.84	2.11	1.98	14
	Parnel Inlet	1.95	1.74	1.85	11
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.70	6.64	6.67	0.90
	FL-2009 Inlet	2.24	2.26	2.25	0.89
	Hero Inlet	7.93	7.17	7.55	10
	Parnel Inlet	2.10	1.95	2.03	7.4
s-Butyl mercaptan	Zeeco Inlet	4.85	4.81	4.83	0.83
	FL-2009 Inlet	1.61	1.51	1.56	6.4
	Hero Inlet	6.74	6.40	6.57	5.2
	Parnel Inlet	2.22	1.98	2.10	11
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	1.72	1.83	1.78	6.2
	FL-2009 Inlet	3.96	3.52	3.74	12
	Hero Inlet	2.08	2.03	2.06	2.4
	Parnel Inlet	0.82	0.73	0.78	12
Tetrahydrothiophene	Zeeco Inlet	1.56	1.59	1.58	1.9
	FL-2009 Inlet	0.51	0.47	0.49	8.2
	Hero Inlet	1.87	1.94	1.91	3.7
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	3.32	3.94	3.63	17
	FL-2009 Inlet	3.02	2.88	2.95	4.6
	Hero Inlet	6.04	5.86	5.95	3.0
	Parnel Inlet	1.35	1.30	1.33	3.8

Four Tedlar bag samples, laboratory numbers 20036-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 39 repeat measurements from four Tedlar bag samples is 5.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 3, 2026
Date Analyzed: January 3, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20036-1	Zeeco Inlet	5.81	28.51	14.12	41.49
20036-2	FL-2009 Inlet	6.02	26.44	27.40	33.69
20036-3	Hero Inlet	4.23	18.31	15.95	50.80
20036-4	Parnel Inlet	6.09	25.68	29.05	33.62

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 3, 2026
Date Analyzed: January 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.23	4.23	4.23	0.0	<0.1
Nitrogen	Hero Inlet	18.31	18.30	18.31	0.05	<0.1
Methane	Hero Inlet	15.92	15.97	15.95	0.31	<0.1
Carbon Dioxide	Hero Inlet	50.80	50.80	50.80	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 20036-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.09%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 3, 2026
Date Analyzed: January 3, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20036-1	Zeeco Inlet	627
20036-2	FL-2009 Inlet	166
20036-3	Hero Inlet	724
20036-4	Parnel Inlet	229

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 3, 2026
Date Analyzed: January 3, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	726	722	724	0.55

Four Tedlar bag samples, laboratory numbers 20036-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.55%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Arroyo	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20036-1	1/3/26	7:55AM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	1/3/26	7:25AM	X	X	X				H2S 17 PPM
Hero Inlet	LFG	-3	1/3/26	7:40AM	X	X	X				H2S 220 PPM
Parnel Inlet	LFG	-4	1/3/26	7:50AM	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Arroyo	1/3/26	8:50AM	**Received by:** *(Signature)* LUIS FARFAN	1/3/26	9:01 AM
Relinquished by: *(Signature)* LUIS FARFAN	1/3/26	9:42AM	**Received by:** *(Signature)*	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by:** *(Signature)*	1/3/26	10:20

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 4, 2026
Date Received: January 5, 2026
Date Analyzed: January 5, 2025

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20056-14	20056-15	20056-16	20056-17
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	86.9	16.1	138	187
Carbonyl sulfide	<1.50	0.65	<1.50	<0.60
Methyl mercaptan	170	9.83	248	57.0
Ethyl mercaptan	2.35	<0.50	2.40	0.79
Dimethyl sulfide	549	157	769	151
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	<1.50	0.53	1.48	1.31
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	5.32	1.46	5.96	1.46
s-Butyl mercaptan	3.58	1.31	5.17	1.69
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	2.22	4.21	2.74	0.87
Tetrahydrothiophene	<1.50	<0.50	1.50	<0.60
Unidentified sulfurs	2.78	3.74	5.08	1.39
	(Concentration in ppmv, as H_2S)			
Total Sulfur	823.8	198.5	1180.5	402.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 4, 2026
Date Received: January 5, 2026
Date Analyzed: January 5, 2025

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	92.4	81.3	86.9	13
	FL-2009 Inlet	17.0	15.2	16.1	11
	Hero Inlet	134	141	138	5.1
	Parnel Inlet	185	188	187	1.6
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.60	0.69	0.65	14
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	181	158	170	14
	FL-2009 Inlet	10.4	9.26	9.83	12
	Hero Inlet	239	256	248	6.9
	Parnel Inlet	56.3	57.6	57.0	2.3
Ethyl mercaptan	Zeeco Inlet	2.51	2.18	2.35	14
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.34	2.46	2.40	5.0
	Parnel Inlet	0.77	0.80	0.79	3.8
Dimethyl sulfide	Zeeco Inlet	577	521	549	10
	FL-2009 Inlet	161	152	157	5.8
	Hero Inlet	748	789	769	5.3
	Parnel Inlet	149	153	151	2.6
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.54	0.51	0.53	5.7
	Hero Inlet	1.37	1.59	1.48	15
	Parnel Inlet	1.30	1.32	1.31	1.5
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---



QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.55	5.09	5.32	8.6
	FL-2009 Inlet	1.52	1.40	1.46	8.2
	Hero Inlet	5.71	6.20	5.96	8.2
	Parnel Inlet	1.46	1.45	1.46	0.69
s-Butyl mercaptan	Zeeco Inlet	3.66	3.49	3.58	4.8
	FL-2009 Inlet	1.29	1.32	1.31	2.3
	Hero Inlet	5.05	5.28	5.17	4.5
	Parnel Inlet	1.61	1.76	1.69	8.9
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	2.31	2.13	2.22	8.1
	FL-2009 Inlet	4.10	4.31	4.21	5.0
	Hero Inlet	2.63	2.84	2.74	7.7
	Parnel Inlet	0.86	0.88	0.87	2.3
Tetrahydrothiophene	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.44	1.56	1.50	8.0
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	2.92	2.64	2.78	10
	FL-2009 Inlet	3.37	4.11	3.74	20
	Hero Inlet	4.67	5.48	5.08	16
	Parnel Inlet	1.45	1.33	1.39	8.6

Four Tedlar bag samples, laboratory numbers 20056-(14-17), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 36 repeat measurements from four Tedlar bag samples is 7.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20056-14	Zeeco Inlet	6.13	29.03	15.29	42.10
20056-15	FL-2009 Inlet	6.23	26.45	28.63	35.24
20056-16	Hero Inlet	3.76	16.44	18.00	53.33
20056-17	Parnel Inlet	6.08	25.48	30.29	34.35

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	6.23	6.23	6.23	0.0	<0.1
Nitrogen	FL-2009 Inlet	26.42	26.48	26.45	0.23	<0.1
Methane	FL-2009 Inlet	28.61	28.64	28.63	0.10	<0.1
Carbon Dioxide	FL-2009 Inlet	35.27	35.21	35.24	0.17	<0.1

Four Tedlar bag samples, laboratory numbers 20056-(14-17), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20056-14	Zeeco Inlet	658
20056-15	FL-2009 Inlet	185
20056-16	Hero Inlet	686
20056-17	Parnel Inlet	257

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	660	655	658	0.76

Four Tedlar bag samples, laboratory numbers 20056-(14-17), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.76%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20056-14	1/4/26	1:20PM	X	X	X				H2S 115 PPM
FL-2009 Inlet	LFG	-15	1/4/26	1:35PM	X	X	X				H2S 20 PPM
Hero Inlet	LFG	-16	1/4/26	1:05PM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-17	1/4/26	1:15PM	X	X	X				H2S 170 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	1/4/26	2:30PM	**Received by:** *(Signature)*	1-5-26	8:16AM
Relinquished by: *(Signature)*	1-5-26	8:16AM	**Received by:** *(Signature)*	1/5/26	9:07
Relinquished by: *(Signature)*	1-5-26	10:15	**Received for Laboratory by:** *(Signature)*	1/5/26	10:15

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
Email Address: CFong@scsengineers.com

Analytical Laboratory

AtmAA Inc.
5107 Douglas Fir Rd.
Calabasas, CA 91302
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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 5, 2026
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20056-18	20056-19	20056-20	20056-21
Sample I.D.:	Zeeco Inlet	Hero Inlet	FL-2009 Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	80.4	156	17.9	167
Carbonyl sulfide	<1.50	<1.50	0.53	<0.60
Methyl mercaptan	172	305	10.4	53.5
Ethyl mercaptan	2.13	2.59	<0.50	0.67
Dimethyl sulfide	590	893	137	146
Carbon disulfide	<1.50	<1.50	<0.50	<0.60
i-Propyl mercaptan	<1.50	2.02	0.58	1.13
t-Butyl mercaptan	<1.50	<1.50	<0.50	<0.60
n-Propyl mercaptan	5.21	6.71	1.29	1.36
s-Butyl mercaptan	3.78	5.58	1.13	1.52
i-Butyl mercaptan	<1.50	<1.50	<0.50	<0.60
Dimethyl disulfide	2.23	2.91	3.08	0.80
Tetrahydrothiophene	<1.50	1.59	<0.50	<0.60
Unidentified sulfurs	2.70	5.29	2.24	0.79
	(Concentration in ppmv, as H_2S)			
Total Sulfur	859.6	1382.6	176.7	373.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 5, 2026
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	79.4	81.3	80.4	2.4
	Hero Inlet	166	146	156	13
	FL-2009 Inlet	18.2	17.6	17.9	3.4
	Parnel Inlet	172	161	167	6.6
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.56	0.49	0.53	13
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	169	174	172	2.9
	Hero Inlet	320	289	305	10
	FL-2009 Inlet	10.5	10.3	10.4	1.9
	Parnel Inlet	55.4	51.6	53.5	7.1
Ethyl mercaptan	Zeeco Inlet	2.14	2.12	2.13	0.94
	Hero Inlet	2.87	2.31	2.59	22
	FL-2009 Inlet	<0.50	<0.50	---	---
	Parnel Inlet	0.69	0.65	0.67	6.0
Dimethyl sulfide	Zeeco Inlet	567	612	590	7.6
	Hero Inlet	910	875	893	3.9
	FL-2009 Inlet	140	133	137	5.1
	Parnel Inlet	149	143	146	4.1
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	2.02	2.01	2.02	0.50
	FL-2009 Inlet	0.58	0.57	0.58	1.7
	Parnel Inlet	1.16	1.09	1.13	6.2
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.16	5.26	5.21	1.9
	Hero Inlet	7.23	6.19	6.71	15
	FL-2009 Inlet	1.36	1.21	1.29	12
	Parnel Inlet	1.40	1.31	1.36	6.6
s-Butyl mercaptan	Zeeco Inlet	3.88	3.67	3.78	5.6
	Hero Inlet	6.22	4.93	5.58	23
	FL-2009 Inlet	1.12	1.14	1.13	1.8
	Parnel Inlet	1.54	1.49	1.52	3.3
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	2.20	2.26	2.23	2.7
	Hero Inlet	3.18	2.64	2.91	19
	FL-2009 Inlet	3.08	3.07	3.08	0.33
	Parnel Inlet	0.84	0.75	0.80	11
Tetrahydrothiophene	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	1.70	1.47	1.59	15
	FL-2009 Inlet	<0.50	<0.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	2.80	2.60	2.70	7.4
	Hero Inlet	5.21	5.37	5.29	3.0
	FL-2009 Inlet	2.20	2.27	2.24	3.1
	Parnel Inlet	0.89	0.70	0.79	24

Four Tedlar bag samples, laboratory numbers 20056-(18-21), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 36 repeat measurements from four Tedlar bag samples is 7.6%.

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LABORATORY ANALYSIS REPORT **specialized air assessment laboratory**
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TO-15 Component Analysis in Tedlar Bag Sample, by GC/MS Method EPA TO-15

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 5, 2026
Date Analyzed: January 7, 2026

AtmAA Lab No.:	20056-18	20056-19	20056-20	20056-21
Sample ID:	Zeeco Inlet	Hero Inlet	FL-2009 Inlet	Parnel Inlet
Components		*(Concentations in ppmv)*		
Freon 12	<1.50	<1.50	<1.50	<1.50
Chloromethane	2.65	2.79	2.06	<1.90
Freon 114	<1.10	<1.10	<1.10	<1.10
Vinyl Chloride	<1.50	<1.50	<1.50	<1.50
1,3-Butadiene	<1.80	<1.80	<1.80	<1.80
Bromomethane	<1.90	<1.90	<1.90	<1.90
Chloroethane	<1.50	<1.50	<1.50	<1.50
Acetone	358	521	127	119
Freon 11	<1.40	<1.40	<1.40	<1.40
Isopropyl Alcohol	272	328	142	34.8
1,1-Dichloroethene	<1.90	<1.90	<1.90	<1.90
Methylene Chloride	<2.20	<2.20	<2.20	<2.20
Carbon Disulfide	<1.30	<1.30	<1.30	<1.30
Freon 113	<1.00	<1.00	<1.00	<1.00
trans-1,2-Dichloroethene	<1.90	<1.90	<1.90	<1.90
1,1-Dichloroethane	<1.90	<1.90	<1.90	<1.90
MTBE	<2.10	<2.10	<2.10	<2.10
Vinyl Acetate	<2.60	<2.60	<2.60	<2.60
2-Butanone	144	212	48.4	37.7
cis-1,2-Dichloroethene	<1.90	<1.90	<1.90	<1.90
n-Hexane	2.27	2.46	<2.20	<2.20
Chloroform	<1.60	<1.60	<1.60	<1.60
Ethyl Acetate	15.8	15.7	9.40	5.47
Tetrahydrofuran	87.2	116	21.3	13.5
1,2-Dichloroethane	<1.90	<1.90	<1.90	<1.90
1,1,1-Trichloroethane	<1.40	<1.40	<1.40	<1.40
Benzene	89.9	108	20.7	18.5
Carbon Tetrachloride	<1.20	<1.20	<1.20	<1.20
Cyclohexane	<2.20	<2.20	<2.20	<2.20
1,2-Dichloropropane	<1.70	<1.70	<1.70	<1.70
Bromodichloromethane	<1.20	<1.20	<1.20	<1.20
Trichloroethene	<1.40	<1.40	<1.40	<1.40
1,4-Dioxane	<2.10	<2.10	<2.10	<2.10
n-Heptane	<1.90	<1.90	<1.90	<1.90
cis-1,3-Dichloropropene	<1.70	<1.70	<1.70	<1.70
4-Methyl-2-pentanone	1.99	3.35	<1.85	<1.85
trans-1,3-Dichloropropene	<1.70	<1.70	<1.70	<1.70
1,1-2-Trichloroethane	<1.40	<1.40	<1.40	<1.40
Toluene	3.00	3.76	<2.00	<2.00
2-Hexanone	<1.90	<1.90	<1.90	<1.90
Dibromochloromethane	<0.90	<0.90	<0.90	<0.90
1,2-Dibromoethane	<1.00	<1.00	<1.00	<1.00
Tetrachloroethene	<1.10	<1.10	<1.10	<1.10
Chlorobenzene	<1.70	<1.70	<1.70	<1.70
Ethylbenzene	<1.75	<1.75	<1.75	<1.75
m,p-Xylene	<1.75	<1.75	<1.75	<1.75
Bromoform	<0.80	<0.80	<0.80	<0.80
Styrene	<1.80	<1.80	<1.80	<1.80
1,1,2,2-Tetrachloroethane	<1.10	<1.10	<1.10	<1.10
o-Xylene	<1.80	<1.80	<1.80	<1.80
Benzyl Chloride	<1.40	<1.40	<1.40	<1.40
4-Ethyl Toluene	<1.60	<1.60	<1.60	<1.60
1,3,5-Trimethyl Benzene	<1.60	<1.60	<1.60	<1.60
1,2,4-Trimethyl Benzene	<1.60	<1.60	<1.60	<1.60
1,3-Dichlorobenzene	<1.30	<1.30	<1.30	<1.30
1,4-Dichlorobenzene	<1.30	<1.30	1.33	<1.30
1,2-Dichlorobenzene	<1.30	<1.30	<1.30	<1.30
1,2,4-Trichlorobenzene	<4.10	<4.10	<4.10	<4.10
Hexachlorobutadiene	<2.90	<2.90	<2.90	<2.90

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 5, 2026
Date Analyzed: January 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Freon-12	Parnel Inlet	<1.50	<1.50	---	---
Chloromethane	Parnel Inlet	<1.90	<1.90	---	---
Freon 114	Parnel Inlet	<1.10	<1.10	---	---
Vinyl Chloride	Parnel Inlet	<1.50	<1.50	---	---
1,3-Butadiene	Parnel Inlet	<1.80	<1.80	---	---
Bromomethane	Parnel Inlet	<1.90	<1.90	---	---
Chloroethane	Parnel Inlet	<1.50	<1.50	---	---
Acetone	Parnel Inlet	119	119	119	0.00
Freon 11	Parnel Inlet	<1.40	<1.40	---	---
Isopropyl Alcohol	Parnel Inlet	36.9	32.7	34.8	12
1,1-Dichloroethene	Parnel Inlet	<1.90	<1.90	---	---
Methylene Chloride	Parnel Inlet	<2.20	<2.20	---	---
Carbon Disulfide	Parnel Inlet	<1.30	<1.30	---	---
Freon 113	Parnel Inlet	<1.00	<1.00	---	---
trans-1,2-Dichloroethene	Parnel Inlet	<1.90	<1.90	---	---
1,1-Dichloroethane	Parnel Inlet	<1.90	<1.90	---	---
MTBE	Parnel Inlet	<2.10	<2.10	---	---
Vinyl Acetate	Parnel Inlet	<2.60	<2.60	---	---
2-Butanone	Parnel Inlet	37.1	38.3	37.7	3.2
cis-1,2-Dichloroethene	Parnel Inlet	<1.90	<1.90	---	---
n-Hexane	Parnel Inlet	<2.20	<2.20	---	---
Chloroform	Parnel Inlet	<1.60	<1.60	---	---
Ethyl Acetate	Parnel Inlet	5.46	5.48	5.47	0.37
Tetrahydrofuran	Parnel Inlet	13.1	13.8	13.5	5.2
1,2-Dichloroethane	Parnel Inlet	<1.90	<1.90	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
1,1,1-Trichloroethane	Parnel Inlet	<1.40	<1.40	---	---
Benzene	Parnel Inlet	17.8	19.1	18.5	7.0
Carbon Tetrachloride	Parnel Inlet	<1.20	<1.20	---	---
Cyclohexane	Parnel Inlet	<2.20	<2.20	---	---
1,2-Dichloropropane	Parnel Inlet	<1.70	<1.70	---	---
Bromodichloromethane	Parnel Inlet	<1.20	<1.20	---	---
Trichloroethene	Parnel Inlet	<1.40	<1.40	---	---
1,4-Dioxane	Parnel Inlet	<2.10	<2.10	---	---
n-Heptane	Parnel Inlet	<1.90	<1.90	---	---
cis-1,3-Dichloropropene	Parnel Inlet	<1.70	<1.70	---	---
4-Methyl-2-pentanone	Parnel Inlet	<1.85	<1.85	---	---
trans-1,3-Dichloropropene	Parnel Inlet	<1.70	<1.70	---	---
1,1-2-Trichloroethane	Parnel Inlet	<1.40	<1.40	---	---
Toluene	Parnel Inlet	<2.00	<2.00	---	---
2-Hexanone	Parnel Inlet	<1.90	<1.90	---	---
Dibromochloromethane	Parnel Inlet	<0.90	<0.90	---	---
1,2-Dibromoethane	Parnel Inlet	<1.00	<1.00	---	---
Tetrachloroethene	Parnel Inlet	<1.10	<1.10	---	---
Chlorobenzene	Parnel Inlet	<1.70	<1.70	---	---
Ethylbenzene	Parnel Inlet	<1.75	<1.75	---	---
m,p-Xylene	Parnel Inlet	<1.75	<1.75	---	---
Bromoform	Parnel Inlet	<0.80	<0.80	---	---
Styrene	Parnel Inlet	<1.80	<1.80	---	---
1,1,2,2-Tetrachloroethane	Parnel Inlet	<1.10	<1.10	---	---
o-Xylene	Parnel Inlet	<1.80	<1.80	---	---

QUALITY ASSURANCE SUMMARY

(Repeat Analyses)

(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Benzyl Chloride	Parnel Inlet	<1.40	<1.40	---	---
4-Ethyl Toluene	Parnel Inlet	<1.60	<1.60	---	---
1,3,5-Trimethyl Benzene	Parnel Inlet	<1.60	<1.60	---	---
1,2,4-Trimethyl Benzene	Parnel Inlet	<1.60	<1.60	---	---
1,3-Dichlorobenzene	Parnel Inlet	<1.30	<1.30	---	---
1,4-Dichlorobenzene	Parnel Inlet	<1.30	<1.30	---	---
1,2-Dichlorobenzene	Parnel Inlet	<1.30	<1.30	---	---
1,2,4-Trichlorobenzene	Parnel Inlet	<4.10	<4.10	---	---
Hexachlorobutadiene	Parnel Inlet	<2.90	<2.90	---	---

Four Tedlar bag samples, laboratory numbers 20056-(18-21), were analyzed for TO-15 components, by GC/MS. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 6 repeat measurements from four Tedlar bag samples is 4.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20056-18	Zeeco Inlet	6.50	29.83	14.47	41.21
20056-19	Hero Inlet	4.35	18.60	16.74	50.85
20056-20	FL-2009 Inlet	6.58	28.01	27.67	33.51
20056-21	Parnel Inlet	6.46	26.71	28.31	33.48

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	6.49	6.50	6.50	0.15	<0.1
Nitrogen	Zeeco Inlet	29.81	29.85	29.83	0.13	<0.1
Methane	Zeeco Inlet	14.48	14.45	14.47	0.21	<0.1
Carbon Dioxide	Zeeco Inlet	41.21	41.20	41.21	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 20056-(18-21), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.13%.

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LABORATORY ANALYSIS REPORT

Hydrogen Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

ANALYSIS DESCRIPTION

Hydrogen was measured by thermal conductivity detection/ gas chromotography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Hydrogen (%v)
20056-18	Zeeco Inlet	4.08
20056-19	Hero Inlet	4.77
20056-20	FL-2009 Inlet	1.63
20056-21	Parnel Inlet	1.34

The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Hydrogen	Zeeco Inlet	4.08	4.08	4.08	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 20056-(18-21), were analyzed for Hydrogen. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20056-18	Zeeco Inlet	667
20056-19	Hero Inlet	638
20056-20	FL-2009 Inlet	193
20056-21	Parnel Inlet	244

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 5, 2026
Date Analyzed: January 5, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	243	245	244	0.82

Four Tedlar bag samples, laboratory numbers 20056-(18-21), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.82%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA ALT-144)	VOCs (TO-15)	H2 (ASTM D1946)		Special Remarks
Zeeco Inlet	LFG	20056-18	1-5-26	7:45A	X	X	X	X	X		H2S 140 ppm
Hero Inlet	LFG	-19	1-5-26	7:30A	X	X	X	X	X		H2S 160 ppm
FL-2009 Inlet	LFG	-20	1-5-26	7:00A	X	X	X	X	X		H2S 30 ppm
Parnel Inlet	LFG	-21	1-5-26	7:40A	X	X	X	X	X		H2S 200 ppm

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1-5-26	8:05A		1/5/26	9:07
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1-5-26	19:15			
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
				1/5/26	10:15

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
Email Address: CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 6, 2026
Date Received: January 6, 2026
Date Analyzed: January 6, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20066-4	20066-5	20066-6	20066-7
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	71.3	13.7	128	187
Carbonyl sulfide	<1.50	<0.50	<1.50	0.49
Methyl mercaptan	157	7.75	257	64.0
Ethyl mercaptan	1.81	<0.50	2.27	0.66
Dimethyl sulfide	545	116	827	186
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	<1.50	<0.50	<1.50	1.16
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	4.21	0.80	5.37	1.38
s-Butyl mercaptan	2.82	0.84	4.89	1.62
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	<1.50	1.67	2.00	<0.60
Tetrahydrothiophene	<1.50	<0.50	1.44	<0.60
Unidentified sulfurs	2.70	1.29	4.39	<0.60
	(Concentration in ppmv, as H_2S)			
Total Sulfur	784.8	143.2	1233.8	442.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 6, 2026
Date Received: January 6, 2026
Date Analyzed: January 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	74.6	68.0	71.3	9.3
	FL-2009 Inlet	14.1	13.3	13.7	5.8
	Hero Inlet	129	127	128	1.6
	Parnel Inlet	182	192	187	5.3
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.47	0.50	0.49	6.2
Methyl mercaptan	Zeeco Inlet	162	152	157	6.4
	FL-2009 Inlet	7.93	7.57	7.75	4.6
	Hero Inlet	257	256	257	0.39
	Parnel Inlet	62.8	65.2	64.0	3.8
Ethyl mercaptan	Zeeco Inlet	1.90	1.72	1.81	9.9
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.35	2.18	2.27	7.5
	Parnel Inlet	0.66	0.66	0.66	0.00
Dimethyl sulfide	Zeeco Inlet	562	528	545	6.2
	FL-2009 Inlet	116	115	116	0.87
	Hero Inlet	837	817	827	2.4
	Parnel Inlet	183	189	186	3.2
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	1.16	1.16	1.16	0.00
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.42	4.00	4.21	10
	FL-2009 Inlet	0.79	0.80	0.80	1.3
	Hero Inlet	5.40	5.33	5.37	1.3
	Parnel Inlet	1.39	1.37	1.38	1.4
s-Butyl mercaptan	Zeeco Inlet	3.05	2.58	2.82	17
	FL-2009 Inlet	0.88	0.79	0.84	11
	Hero Inlet	4.88	4.89	4.89	0.20
	Parnel Inlet	1.59	1.64	1.62	3.1
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	1.68	1.66	1.67	1.2
	Hero Inlet	1.93	2.06	2.00	6.5
	Parnel Inlet	<0.60	<0.60	---	---
Tetrahydrothiophene	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.36	1.51	1.44	10
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	2.72	2.68	2.70	1.5
	FL-2009 Inlet	1.30	1.28	1.29	1.6
	Hero Inlet	4.16	4.62	4.39	11
	Parnel Inlet	<0.60	<0.60	---	---

Four Tedlar bag samples, laboratory numbers 20066-(4-7), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 31 repeat measurements from four Tedlar bag samples is 4.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 6, 2026
Date Analyzed: January 6, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20066-4	Zeeco Inlet	8.11	35.42	12.61	36.35
20066-5	FL-2009 Inlet	17.53	65.10	6.59	7.91
20066-6	Hero Inlet	4.77	20.49	16.07	48.86
20066-7	Parnel Inlet	6.29	25.33	28.05	33.77

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 6, 2026
Date Analyzed: January 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	6.29	6.29	6.29	0.0	<0.1
Nitrogen	Parnel Inlet	25.33	25.32	25.33	0.04	<0.1
Methane	Parnel Inlet	28.05	28.05	28.05	0.0	<0.1
Carbon Dioxide	Parnel Inlet	33.76	33.78	33.77	0.06	<0.1

Four Tedlar bag samples, laboratory numbers 20066-(4-7), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.02%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 6, 2026
Date Analyzed: January 6, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20066-4	Zeeco Inlet	621
20066-5	FL-2009 Inlet	207
20066-6	Hero Inlet	629
20066-7	Parnel Inlet	290

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 6, 2026
Date Analyzed: January 6, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	290	290	290	0.0

Four Tedlar bag samples, laboratory numbers 20066-(4-7), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Umeyama	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20066-4	1/6/26	7:00AM	X	X	X				H2S 140 PPM
FL-2009 Inlet	LFG	-5	1/6/26	6:40 AM	X	X	X				H2S 40 PPM
Hero Inlet	LFG	-6	1/6/26	6:50AM	X	X	X				H2S 215 PPM
Parnel Inlet	LFG	-7	1/6/26	6:55AM	X	X	X				H2S 210 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Victor Umeyama	1/6/26	8:25AM	Ruben G	1/6/26	9:01
Relinquished by: *(Signature)* Ruben G	**Date** 1/6/26	**Time** 10:09	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 1/6/26	**Time** 10:09

Company Info:		Send Report to:	
Company:	SCS Engineers	**Company:**	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong
Fax No.:		**Email Address:**	CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 7, 2026
Date Received: January 7, 2026
Date Analyzed: January 7, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20076-3	20076-4	20076-5	20076-6
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	99.0	19.5	163	201
Carbonyl sulfide	<1.50	0.51	<1.50	<0.60
Methyl mercaptan	219	11.90	309	63.0
Ethyl mercaptan	2.75	<0.50	2.96	0.77
Dimethyl sulfide	681	149	877	173
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	<1.50	0.59	1.81	1.58
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	6.87	1.32	7.63	1.71
s-Butyl mercaptan	4.79	1.13	6.62	2.05
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	2.68	2.80	3.18	1.05
Tetrahydrothiophene	<1.50	<0.50	1.75	<0.60
Unidentified sulfurs	2.17	1.26	3.66	0.61
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1020.4	190.8	1378.3	445.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 7, 2026
Date Received: January 7, 2026
Date Analyzed: January 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	101	97.0	99.0	4.0
	FL-2009 Inlet	19.6	19.4	19.5	1.0
	Hero Inlet	157	168	163	6.8
	Parnel Inlet	189	213	201	12
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.51	0.50	0.51	2.0
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	220	218	219	0.91
	FL-2009 Inlet	12.0	11.8	11.9	1.7
	Hero Inlet	302	315	309	4.2
	Parnel Inlet	60.0	65.9	63.0	9.4
Ethyl mercaptan	Zeeco Inlet	2.75	2.74	2.75	0.36
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.94	2.98	2.96	1.4
	Parnel Inlet	0.75	0.78	0.77	3.9
Dimethyl sulfide	Zeeco Inlet	682	679	681	0.44
	FL-2009 Inlet	151	147	149	2.7
	Hero Inlet	865	888	877	2.6
	Parnel Inlet	164	181	173	9.9
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.59	0.59	0.59	0.00
	Hero Inlet	1.90	1.72	1.81	10
	Parnel Inlet	1.55	1.61	1.58	3.8
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.71	7.02	6.87	4.5
	FL-2009 Inlet	1.31	1.32	1.32	0.76
	Hero Inlet	7.59	7.66	7.63	0.92
	Parnel Inlet	1.66	1.75	1.71	5.3
s-Butyl mercaptan	Zeeco Inlet	4.78	4.79	4.79	0.21
	FL-2009 Inlet	1.13	1.13	1.13	0.00
	Hero Inlet	6.55	6.68	6.62	2.0
	Parnel Inlet	2.06	2.04	2.05	0.98
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	2.72	2.63	2.68	3.4
	FL-2009 Inlet	2.80	2.80	2.80	0.00
	Hero Inlet	3.09	3.27	3.18	5.7
	Parnel Inlet	1.01	1.08	1.05	6.7
Tetrahydrothiophene	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.66	1.83	1.75	9.7
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	2.22	2.12	2.17	4.6
	FL-2009 Inlet	1.25	1.26	1.26	0.87
	Hero Inlet	4.01	3.30	3.66	20
	Parnel Inlet	0.59	0.62	0.61	5.0

Four Tedlar bag samples, laboratory numbers 20076-(3-6), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 36 repeat measurements from four Tedlar bag samples is 4.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 7, 2026
Date Analyzed: January 7, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20076-3	Zeeco Inlet	7.12	31.52	14.06	39.29
20076-4	FL-2009 Inlet	6.55	27.89	27.22	33.20
20076-5	Hero Inlet	4.76	20.38	15.50	48.59
20076-6	Parnel Inlet	7.00	28.67	28.55	31.88

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 7, 2026
Date Analyzed: January 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	7.00	7.00	7.00	0.0	<0.1
Nitrogen	Parnel Inlet	28.68	28.65	28.67	0.10	<0.1
Methane	Parnel Inlet	28.55	28.54	28.55	0.04	<0.1
Carbon Dioxide	Parnel Inlet	31.86	31.90	31.88	0.13	<0.1

Four Tedlar bag samples, laboratory numbers 20076-(3-6), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.07%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 7, 2026
Date Analyzed: January 7, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20076-3	Zeeco Inlet	639
20076-4	FL-2009 Inlet	264
20076-5	Hero Inlet	785
20076-6	Parnel Inlet	219

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 7, 2026
Date Analyzed: January 7, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	221	216	219	2.3

Four Tedlar bag samples, laboratory numbers 20076-(3-6), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.3%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Arruza	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20076-3	1/7/26	6:55AM	X	X	X				H2S 130 PPM
FL-2009 Inlet	LFG	-4	1/7/26	6:40AM	X	X	X				H2S 40 PPM
Hero Inlet	LFG	-5	1/7/26	7:20AM	X	X	X				H2S 225 PPM
Parnel Inlet	LFG	-6	1/7/26	7:05AM	X	X	X				H2S 225 PPM

Relinquished by: *(Signature)* Victor Arruza	**Date** 1/7/26	**Time** ~~7~~ 8:20AM	**Received by: *(Signature)*** Rubcun G	**Date** 1/7/26 **Time** 8:45
Relinquished by: *(Signature)* Rubcun G	**Date** 1/7/26	**Time** 9:40	**Received by: *(Signature)***	**Date** **Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)*** EM	**Date** 1/7/26 **Time** 9:40

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: January 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 8, 2026
Date Received: January 8, 2026
Date Analyzed: January 8, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20086-21	20086-22	20086-23	20086-24
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	105	20.2	173	200
Carbonyl sulfide	<1.50	0.51	<1.50	<0.80
Methyl mercaptan	197	7.78	218	93.0
Ethyl mercaptan	2.61	<0.50	2.44	1.03
Dimethyl sulfide	619	99.2	663	286
Carbon disulfide	<1.50	<0.50	<1.50	<0.80
i-Propyl mercaptan	<1.50	0.59	1.58	1.66
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.80
n-Propyl mercaptan	5.96	0.83	5.49	2.45
s-Butyl mercaptan	3.95	0.86	4.56	2.60
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.80
Dimethyl disulfide	2.40	1.75	2.30	1.20
Tetrahydrothiophene	<1.50	<0.50	<1.50	<0.80
Unidentified sulfurs	3.40	1.08	3.34	1.57
	(Concentration in ppmv, as H_2S)			
Total Sulfur	940.2	134.4	1075.0	589.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 8, 2026
Date Received: January 8, 2026
Date Analyzed: January 8, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	102	107	105	4.8
	FL-2009 Inlet	19.9	20.4	20.2	2.5
	Hero Inlet	179	166	173	7.5
	Parnel Inlet	202	197	200	2.5
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.50	0.52	0.51	3.9
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.80	<0.80	---	---
Methyl mercaptan	Zeeco Inlet	195	198	197	1.5
	FL-2009 Inlet	7.78	7.78	7.78	0.00
	Hero Inlet	222	213	218	4.1
	Parnel Inlet	94.4	91.5	93.0	3.1
Ethyl mercaptan	Zeeco Inlet	2.61	2.61	2.61	0.00
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.41	2.46	2.44	2.1
	Parnel Inlet	1.08	0.98	1.03	9.7
Dimethyl sulfide	Zeeco Inlet	630	607	619	3.7
	FL-2009 Inlet	100	98.3	99.2	1.7
	Hero Inlet	672	654	663	2.7
	Parnel Inlet	290	281	286	3.2
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.80	<0.80	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.60	0.58	0.59	3.4
	Hero Inlet	1.54	1.62	1.58	5.1
	Parnel Inlet	1.70	1.62	1.66	4.8
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.80	<0.80	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.86	6.05	5.96	3.2
	FL-2009 Inlet	0.88	0.77	0.83	13
	Hero Inlet	5.46	5.51	5.49	0.91
	Parnel Inlet	2.46	2.43	2.45	1.2
s-Butyl mercaptan	Zeeco Inlet	3.91	3.98	3.95	1.8
	FL-2009 Inlet	0.90	0.82	0.86	9.3
	Hero Inlet	4.61	4.50	4.56	2.4
	Parnel Inlet	2.64	2.56	2.60	3.1
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.80	<0.80	---	---
Dimethyl disulfide	Zeeco Inlet	2.33	2.47	2.40	5.8
	FL-2009 Inlet	1.79	1.71	1.75	4.6
	Hero Inlet	2.28	2.32	2.30	1.7
	Parnel Inlet	1.19	1.21	1.20	1.7
Tetrahydrothiophene	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.80	<0.80	---	---
Unidentified sulfurs	Zeeco Inlet	3.25	3.56	3.40	9.1
	FL-2009 Inlet	1.12	1.03	1.08	8.4
	Hero Inlet	3.20	3.49	3.34	8.7
	Parnel Inlet	1.60	1.54	1.57	3.8

Four Tedlar bag samples, laboratory numbers 20086-(21-24), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 35 repeat measurements from four Tedlar bag samples is 4.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 8, 2026
Date Analyzed: January 8, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20086-21	Zeeco Inlet	7.07	31.82	12.83	39.65
20086-22	FL-2009 Inlet	7.11	29.90	27.11	30.79
20086-23	Hero Inlet	5.96	25.88	14.46	44.06
20086-24	Parnel Inlet	6.49	27.07	25.81	34.89

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 8, 2026
Date Analyzed: January 8, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	5.95	5.96	5.96	0.17	<0.1
Nitrogen	Zeeco Inlet	25.86	25.90	25.88	0.15	<0.1
Methane	Zeeco Inlet	14.44	14.48	14.46	0.28	<0.1
Carbon Dioxide	Zeeco Inlet	44.06	44.05	44.06	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 20086-(21-24), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.16%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 8, 2026
Date Analyzed: January 8, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20086-21	Zeeco Inlet	647
20086-22	FL-2009 Inlet	147
20086-23	Hero Inlet	620
20086-24	Parnel Inlet	245

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 8, 2026
Date Analyzed: January 8, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	624	616	620	1.3

Four Tedlar bag samples, laboratory numbers 20086-(21-24), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.3%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Amaya	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20086-21	1/8/26	7:45AM	X	X	X				H2S 140 PPM
FL-2009 Inlet	LFG	-22	1/8/26	7:25AM	X	X	X				H2S 40 PPM
Hero Inlet	LFG	-23	1/8/26	7:35AM	X	X	X				H2S 210 PPM
Parnel Inlet	LFG	-24	1/8/26	7:40AM	X	X	X				H2S 225 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Amaya	1/8/26	8:30AM	**Received by: *(Signature)*** Ruben G	1/9/26	8:46
Relinquished by: *(Signature)* Ruben G	1/8/26	9:44	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)*** BF	1/8/26	9:44

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
Email Address: CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 9, 2026
Date Received: January 9, 2026
Date Analyzed: January 9, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20096-1	20096-2	20096-3	20096-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	93.6	18.9	182	185
Carbonyl sulfide	<1.50	<0.40	<1.50	0.59
Methyl mercaptan	188	9.86	224	53.3
Ethyl mercaptan	2.51	<0.40	2.57	0.65
Dimethyl sulfide	570	111	720	140
Carbon disulfide	<1.50	<0.40	<1.50	<0.60
i-Propyl mercaptan	<1.50	0.64	2.07	1.55
t-Butyl mercaptan	<1.50	<0.40	<1.50	<0.60
n-Propyl mercaptan	6.22	1.19	6.84	1.52
s-Butyl mercaptan	4.59	1.10	5.93	1.98
i-Butyl mercaptan	<1.50	<0.40	<1.50	<0.60
Dimethyl disulfide	2.32	2.06	2.55	0.85
Tetrahydrothiophene	<1.50	<0.40	1.49	<0.60
Unidentified sulfurs	1.93	0.43	2.53	0.61
	(Concentration in ppmv, as H_2S)			
Total Sulfur	870.9	147.2	1152.0	386.4

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 9, 2026
Date Received: January 9, 2026
Date Analyzed: January 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	91.7	95.4	93.6	4.0
	FL-2009 Inlet	18.5	19.2	18.9	3.7
	Hero Inlet	177	187	182	5.5
	Parnel Inlet	187	182	185	2.7
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.61	0.56	0.59	8.5
Methyl mercaptan	Zeeco Inlet	185	190	188	2.7
	FL-2009 Inlet	9.5	10.2	9.9	7.0
	Hero Inlet	219	229	224	4.5
	Parnel Inlet	54.4	52.2	53.3	4.1
Ethyl mercaptan	Zeeco Inlet	2.47	2.55	2.51	3.2
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	2.52	2.62	2.57	3.9
	Parnel Inlet	0.67	0.62	0.65	7.8
Dimethyl sulfide	Zeeco Inlet	569	571	570	0.35
	FL-2009 Inlet	110	112	111	1.8
	Hero Inlet	702	737	720	4.9
	Parnel Inlet	143	137	140	4.3
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.62	0.65	0.64	4.7
	Hero Inlet	2.03	2.10	2.07	3.4
	Parnel Inlet	1.55	1.54	1.55	0.65
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.06	6.38	6.22	5.1
	FL-2009 Inlet	1.14	1.23	1.19	7.6
	Hero Inlet	6.66	7.01	6.84	5.1
	Parnel Inlet	1.56	1.48	1.52	5.3
s-Butyl mercaptan	Zeeco Inlet	4.50	4.68	4.59	3.9
	FL-2009 Inlet	1.06	1.13	1.10	6.4
	Hero Inlet	5.78	6.08	5.93	5.1
	Parnel Inlet	2.04	1.92	1.98	6.1
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	2.27	2.37	2.32	4.3
	FL-2009 Inlet	1.97	2.14	2.06	8.3
	Hero Inlet	2.47	2.62	2.55	5.9
	Parnel Inlet	0.85	0.84	0.85	1.2
Tetrahydrothiophene	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	1.36	1.62	1.49	17
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	1.88	1.97	1.93	4.7
	FL-2009 Inlet	0.40	0.46	0.43	14
	Hero Inlet	2.43	2.62	2.53	7.5
	Parnel Inlet	0.60	0.61	0.61	1.7

Four Tedlar bag samples, laboratory numbers 20096-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 36 repeat measurements from four Tedlar bag samples is 5.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 9, 2026
Date Analyzed: January 9, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20096-1	Zeeco Inlet	10.66	42.96	9.58	29.99
20096-2	FL-2009 Inlet	7.78	32.55	25.16	30.17
20096-3	Hero Inlet	6.30	25.67	15.05	43.77
20096-4	Parnel Inlet	9.42	36.84	23.77	25.93

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 9, 2026
Date Analyzed: January 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	10.63	10.69	10.66	0.56	<0.1
Nitrogen	Zeeco Inlet	42.96	42.96	42.96	0.0	<0.1
Methane	Zeeco Inlet	9.54	9.61	9.58	0.73	<0.1
Carbon Dioxide	Zeeco Inlet	29.97	30.00	29.99	0.10	<0.1

Four Tedlar bag samples, laboratory numbers 20096-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.35%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 9, 2026
Date Analyzed: January 9, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20096-1	Zeeco Inlet	649
20096-2	FL-2009 Inlet	258
20096-3	Hero Inlet	755
20096-4	Parnel Inlet	292

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 9, 2026
Date Analyzed: January 9, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	648	650	649	0.31

Four Tedlar bag samples, laboratory numbers 20096-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.31%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)*	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20096-1	1-9-26	8:00am	X	X	X				H2S 90 PPM
FL-2009 Inlet	LFG	-2	1-9-26	6:55am	X	X	X				H2S 45 PPM
Hero Inlet	LFG	-3	1-9-26	7:45am	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-4	1-9-26	7:55am	X	X	X				H2S 222 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	1-9-26	8:45	**Received by:** *(Signature)*	1/9/26	8:45
Relinquished by: *(Signature)*	1/9/26	9:35	**Received by:** *(Signature)*		
Relinquished by: *(Signature)*			**Received for Laboratory by:** *(Signature)*	1/9/26	9:35

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 10, 2026
Date Received: January 10, 2026
Date Analyzed: January 10, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20106-1	20106-2	20106-3	20106-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	118	21.6	161	222
Carbonyl sulfide	<1.50	0.60	<1.50	0.66
Methyl mercaptan	229	9.65	217	98.4
Ethyl mercaptan	2.85	<0.40	2.42	1.20
Dimethyl sulfide	705	126	699	296
Carbon disulfide	<1.50	<0.40	<1.50	<0.60
i-Propyl mercaptan	<1.50	0.71	1.88	2.20
t-Butyl mercaptan	<1.50	<0.40	<1.50	<0.60
n-Propyl mercaptan	7.57	1.23	6.66	3.22
s-Butyl mercaptan	5.26	1.23	5.69	3.77
i-Butyl mercaptan	<1.50	<0.40	<1.50	<0.60
Dimethyl disulfide	2.93	2.26	2.61	1.68
Tetrahydrothiophene	1.58	<0.40	<1.50	<0.60
Unidentified sulfurs	4.76	1.43	4.09	2.12
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1079.4	166.4	1102.0	632.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 10, 2026
Date Received: January 10, 2026
Date Analyzed: January 10, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	117	118	118	0.85
	FL-2009 Inlet	21.1	22.0	21.6	4.2
	Hero Inlet	162	160	161	1.2
	Parnel Inlet	230	214	222	7.2
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.60	0.60	0.60	0.00
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.68	0.64	0.66	6.1
Methyl mercaptan	Zeeco Inlet	229	229	229	0.00
	FL-2009 Inlet	9.30	10.0	9.65	7.3
	Hero Inlet	218	215	217	1.4
	Parnel Inlet	98.8	97.9	98.4	0.92
Ethyl mercaptan	Zeeco Inlet	2.80	2.89	2.85	3.2
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	2.50	2.34	2.42	6.6
	Parnel Inlet	1.18	1.22	1.20	3.3
Dimethyl sulfide	Zeeco Inlet	708	702	705	0.85
	FL-2009 Inlet	124	127	126	2.4
	Hero Inlet	706	691	699	2.1
	Parnel Inlet	298	294	296	1.4
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.70	0.72	0.71	2.8
	Hero Inlet	1.91	1.85	1.88	3.2
	Parnel Inlet	2.25	2.14	2.20	5.0
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	7.58	7.56	7.57	0.26
	FL-2009 Inlet	1.24	1.21	1.23	2.4
	Hero Inlet	6.67	6.65	6.66	0.30
	Parnel Inlet	3.24	3.19	3.22	1.6
s-Butyl mercaptan	Zeeco Inlet	5.29	5.22	5.26	1.3
	FL-2009 Inlet	1.18	1.28	1.23	8.1
	Hero Inlet	5.59	5.79	5.69	3.5
	Parnel Inlet	3.78	3.75	3.77	0.80
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	2.87	2.98	2.93	3.8
	FL-2009 Inlet	2.17	2.35	2.26	8.0
	Hero Inlet	2.54	2.68	2.61	5.4
	Parnel Inlet	1.66	1.70	1.68	2.4
Tetrahydrothiophene	Zeeco Inlet	1.61	1.54	1.58	4.4
	FL-2009 Inlet	<0.40	<0.40	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	4.73	4.78	4.76	1.1
	FL-2009 Inlet	1.33	1.52	1.43	13
	Hero Inlet	4.37	3.80	4.09	14
	Parnel Inlet	2.25	1.99	2.12	12

Four Tedlar bag samples, laboratory numbers 20106-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 37 repeat measurements from four Tedlar bag samples is 3.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 10, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20106-1	Zeeco Inlet	8.49	36.57	11.47	36.14
20106-2	FL-2009 Inlet	7.13	30.68	26.62	30.54
20106-3	Hero Inlet	8.06	32.84	12.62	38.17
20106-4	Parnel Inlet	7.36	30.13	24.67	31.73

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 10, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	8.50	8.48	8.49	0.24	<0.1
Nitrogen	Zeeco Inlet	36.55	36.59	36.57	0.11	<0.1
Methane	Zeeco Inlet	11.49	11.45	11.47	0.35	<0.1
Carbon Dioxide	Zeeco Inlet	36.14	36.14	36.14	0.00	<0.1

Four Tedlar bag samples, laboratory numbers 20106-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.17%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 10, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20106-1	Zeeco Inlet	731
20106-2	FL-2009 Inlet	191
20106-3	Hero Inlet	564
20106-4	Parnel Inlet	292

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 10, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	727	735	731	1.1

Four Tedlar bag samples, laboratory numbers 20106-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.1%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20106-1	1/10/26	8:20 am	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	1/10/26	8:30 am	X	X	X				H2S 20 PPM
Hero Inlet	LFG	-3	1/10/26	8:10 am	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-4	1/10/26	8:25 am	X	X	X				H2S 180 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1/10/26	9:10am	LUIS FARFAN	1/10/26	9:10 am
Relinquished by: *(Signature)* LUIS FARFAN	**Date** 1/10/26	**Time** 10:00 AM	**Received by:** *(Signature)*	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by:** *(Signature)*	**Date** 1/10/26	**Time** 10:00

Company Info:		Send Report to:		Analytical Laboratory
Company:	SCS Engineers	**Company:**	SCS Engineers	**AtmAA Inc.**
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:		**Email Address:**	CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20126-1	Zeeco Inlet	6.92	31.95	12.17	38.87
20126-2	FL-2009 Inlet	6.15	26.85	28.38	32.45
20126-3	Hero Inlet	6.71	27.15	14.98	42.17
20126-4	Parnel Inlet	6.54	26.50	26.02	34.26

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	6.71	6.71	6.71	0.0	<0.1
Nitrogen	Hero Inlet	27.18	27.12	27.15	0.22	<0.1
Methane	Hero Inlet	14.99	14.97	14.98	0.13	<0.1
Carbon Dioxide	Hero Inlet	42.18	42.16	42.17	0.05	<0.1

Four Tedlar bag samples, laboratory numbers 20126-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20126-1	Zeeco Inlet	787
20126-2	FL-2009 Inlet	275
20126-3	Hero Inlet	701
20126-4	Parnel Inlet	294

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	706	696	701	1.4

Four Tedlar bag samples, laboratory numbers 20126-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.4%.

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 11, 2026
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20126-1	20126-2	20126-3	20126-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	140	13.9	190	225
Carbonyl sulfide	<1.50	0.67	<1.50	0.72
Methyl mercaptan	290	5.60	243	102
Ethyl mercaptan	3.92	<0.50	2.87	1.20
Dimethyl sulfide	838	132	746	300
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	1.93	0.49	2.20	1.97
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	10.0	1.29	7.39	3.07
s-Butyl mercaptan	7.66	1.18	7.24	3.45
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	4.31	2.63	3.24	1.82
Tetrahydrothiophene	2.51	<0.50	2.00	0.74
Unidentified sulfurs	7.03	2.02	4.37	2.52
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1309.7	162.3	1210.5	643.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 11, 2026
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	139	141	140	1.4
	FL-2009 Inlet	13.3	14.4	13.9	7.9
	Hero Inlet	186	193	190	3.7
	Parnel Inlet	221	228	225	3.1
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.65	0.69	0.67	6.0
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.71	0.72	0.72	1.4
Methyl mercaptan	Zeeco Inlet	290	290	290	0.00
	FL-2009 Inlet	5.29	5.90	5.60	11
	Hero Inlet	237	249	243	4.9
	Parnel Inlet	99.8	105	102	5.1
Ethyl mercaptan	Zeeco Inlet	3.99	3.85	3.92	3.6
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.82	2.91	2.87	3.1
	Parnel Inlet	1.16	1.24	1.20	6.7
Dimethyl sulfide	Zeeco Inlet	846	830	838	1.9
	FL-2009 Inlet	125	139	132	11
	Hero Inlet	737	754	746	2.3
	Parnel Inlet	297	302	300	1.7
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	2.02	1.84	1.93	9.3
	FL-2009 Inlet	0.48	0.50	0.49	4.1
	Hero Inlet	2.19	2.20	2.20	0.46
	Parnel Inlet	1.95	1.98	1.97	1.5
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	9.97	10.1	10.0	1.3
	FL-2009 Inlet	1.25	1.32	1.29	5.4
	Hero Inlet	7.24	7.54	7.39	4.1
	Parnel Inlet	2.94	3.19	3.07	8.2
s-Butyl mercaptan	Zeeco Inlet	7.69	7.63	7.66	0.78
	FL-2009 Inlet	1.08	1.28	1.18	17
	Hero Inlet	7.16	7.32	7.24	2.2
	Parnel Inlet	3.37	3.53	3.45	4.6
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	4.23	4.39	4.31	3.7
	FL-2009 Inlet	2.42	2.83	2.63	16
	Hero Inlet	3.20	3.28	3.24	2.5
	Parnel Inlet	1.71	1.92	1.82	12
Tetrahydrothiophene	Zeeco Inlet	2.49	2.53	2.51	1.6
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.90	2.10	2.00	10
	Parnel Inlet	0.71	0.77	0.74	8.1
Unidentified sulfurs	Zeeco Inlet	6.83	7.22	7.03	5.6
	FL-2009 Inlet	1.79	2.24	2.02	22
	Hero Inlet	4.24	4.49	4.37	5.7
	Parnel Inlet	2.55	2.49	2.52	2.4

Four Tedlar bag samples, laboratory numbers 20126-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 40 repeat measurements from four Tedlar bag samples is 5.6%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20126-1	1/11/26	1:15PM	X	X	X				H2S 120 PPM
FL-2009 Inlet	LFG	-2	1/11/26	1:25PM	X	X	X				H2S 10 PPM
Hero Inlet	LFG	-3	1/11/26	1:00PM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-4	1/11/26	1:10PM	X	X	X				H2S 160 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1/11/2026	2:45PM	Victor Arroyo	1/12/26	8:25AM
Relinquished by: *(Signature)* Victor Arroyo	1/12/26	8:25AM	Received by: *(Signature)*	1/12/26	8:56
Relinquished by: *(Signature)*	1/12/26	10:00	Received for Laboratory by: *(Signature)*	1/12/26	10:40

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 12, 2026
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20126-5	20126-6	20126-7	20126-8
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	140	21.0	179	208
Carbonyl sulfide	<1.50	0.89	<1.50	0.66
Methyl mercaptan	266	9.24	231	80.5
Ethyl mercaptan	3.63	<0.50	2.78	1.00
Dimethyl sulfide	761	132	733	250
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	1.73	0.68	2.15	1.92
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	8.64	1.37	7.38	2.60
s-Butyl mercaptan	6.27	1.43	7.02	3.06
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	3.39	2.59	3.31	1.51
Tetrahydrothiophene	1.75	<0.50	2.28	0.60
Unidentified sulfurs	4.06	2.10	4.88	1.65
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1198.8	173.4	1175.1	552.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 12, 2026
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	141	138	140	2.2
	FL-2009 Inlet	20.3	21.7	21.0	6.7
	Hero Inlet	173	184	179	6.2
	Parnel Inlet	205	210	208	2.4
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.86	0.92	0.89	6.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.65	0.67	0.66	3.0
Methyl mercaptan	Zeeco Inlet	267	265	266	0.75
	FL-2009 Inlet	9.09	9.39	9.24	3.2
	Hero Inlet	226	236	231	4.3
	Parnel Inlet	78.8	82.1	80.5	4.1
Ethyl mercaptan	Zeeco Inlet	3.54	3.72	3.63	5.0
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.80	2.75	2.78	1.8
	Parnel Inlet	0.96	1.04	1.00	8.0
Dimethyl sulfide	Zeeco Inlet	756	765	761	1.2
	FL-2009 Inlet	128	135	132	5.3
	Hero Inlet	720	745	733	3.4
	Parnel Inlet	245	255	250	4.0
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	1.79	1.66	1.73	7.5
	FL-2009 Inlet	0.69	0.66	0.68	4.4
	Hero Inlet	2.17	2.12	2.15	2.3
	Parnel Inlet	1.88	1.96	1.92	4.2
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	8.55	8.73	8.64	2.1
	FL-2009 Inlet	1.34	1.39	1.37	3.7
	Hero Inlet	7.28	7.48	7.38	2.7
	Parnel Inlet	2.47	2.72	2.60	9.6
s-Butyl mercaptan	Zeeco Inlet	6.39	6.15	6.27	3.8
	FL-2009 Inlet	1.42	1.44	1.43	1.4
	Hero Inlet	6.93	7.11	7.02	2.6
	Parnel Inlet	3.00	3.12	3.06	3.9
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	3.35	3.42	3.39	2.1
	FL-2009 Inlet	2.48	2.70	2.59	8.5
	Hero Inlet	3.18	3.44	3.31	7.9
	Parnel Inlet	1.46	1.56	1.51	6.6
Tetrahydrothiophene	Zeeco Inlet	1.80	1.70	1.75	5.7
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.35	2.20	2.28	6.6
	Parnel Inlet	0.62	0.58	0.60	6.7
Unidentified sulfurs	Zeeco Inlet	3.98	4.13	4.06	3.7
	FL-2009 Inlet	2.20	2.00	2.10	10
	Hero Inlet	5.08	4.68	4.88	8.3
	Parnel Inlet	1.61	1.69	1.65	4.7

Four Tedlar bag samples, laboratory numbers 20126-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 40 repeat measurements from four Tedlar bag samples is 4.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20126-5	Zeeco Inlet	7.99	35.23	11.77	36.25
20126-6	FL-2009 Inlet	7.18	30.26	26.30	30.39
20126-7	Hero Inlet	7.04	29.10	14.31	40.80
20126-8	Parnel Inlet	8.07	33.27	23.34	29.39

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	8.07	8.06	8.07	0.12	<0.1
Nitrogen	Parnel Inlet	33.29	33.24	33.27	0.15	<0.1
Methane	Parnel Inlet	23.32	23.35	23.34	0.13	<0.1
Carbon Dioxide	Parnel Inlet	29.41	29.37	29.39	0.14	<0.1

Four Tedlar bag samples, laboratory numbers 20126-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.13%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: January 23, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20126-5	Zeeco Inlet	688
20126-6	FL-2009 Inlet	281
20126-7	Hero Inlet	764
20126-8	Parnel Inlet	300

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 12, 2026
Date Analyzed: January 12, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	301	299	300	0.67

Four Tedlar bag samples, laboratory numbers 20126-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.67%.

CHAIN OF CUSTODY RECORD

Client/Project Name SCS Engineers / Chiquita Canyon Landfill	**Project Location** 29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)* Victor Amaya	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20126-5	1/12/26	7:40AM	X	X	X				H2S 160 PPM
FL-2009 Inlet	LFG	-6	1/12/26	7:55AM	X	X	X				H2S 4 PPM
Hero Inlet	LFG	-7	1/12/26	7:00AM	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-8	1/12/26	7:30AM	X	X	X				H2S 210 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Victor Amaya	1/12/26	8:25AM	Rubcan 6	1/12/26	8:56
Rubcan 6	1/12/26	10:00			
			Received for Laboratory by: *(Signature)*	1/12/26	10:00

Company Info:

Company:	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002
Fax No.:	

Send Report to:

Company:	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806
Project Manager:	Cornelius Fong
Email Address:	CFong@scsengineers.com

Analytical Laboratory

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 3, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 13, 2026
Date Received: January 13, 2026
Date Analyzed: January 13, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20136-1	20136-2	20136-3	20136-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	137	26.9	172	228
Carbonyl sulfide	<1.50	0.80	<1.50	0.65
Methyl mercaptan	265	12.5	309	65.8
Ethyl mercaptan	3.41	<0.50	3.43	0.83
Dimethyl sulfide	762	147	874	189
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	1.69	0.81	2.13	1.96
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	8.47	1.35	8.54	1.98
s-Butyl mercaptan	6.02	1.42	7.36	2.75
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	3.78	2.82	3.68	1.51
Tetrahydrothiophene	2.11	<0.50	2.16	<0.60
Unidentified sulfurs	4.74	2.03	6.79	2.52
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1198.0	197.9	1391.8	496.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 13, 2026
Date Received: January 13, 2026
Date Analyzed: January 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	140	134	137	4.4
	FL-2009 Inlet	26.8	26.9	26.9	0.37
	Hero Inlet	173	170	172	1.7
	Parnel Inlet	231	224	228	3.1
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.80	0.79	0.80	1.3
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.66	0.64	0.65	3.1
Methyl mercaptan	Zeeco Inlet	274	256	265	6.8
	FL-2009 Inlet	12.6	12.4	12.5	1.6
	Hero Inlet	310	307	309	0.97
	Parnel Inlet	67.0	64.5	65.8	3.8
Ethyl mercaptan	Zeeco Inlet	3.53	3.29	3.41	7.0
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.40	3.46	3.43	1.7
	Parnel Inlet	0.81	0.85	0.83	4.8
Dimethyl sulfide	Zeeco Inlet	795	729	762	8.7
	FL-2009 Inlet	146	147	147	0.68
	Hero Inlet	875	873	874	0.23
	Parnel Inlet	188	190	189	1.1
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	1.84	1.53	1.69	18
	FL-2009 Inlet	0.80	0.82	0.81	2.5
	Hero Inlet	2.21	2.05	2.13	7.5
	Parnel Inlet	2.01	1.90	1.96	5.6
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---



QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	8.96	7.98	8.47	12
	FL-2009 Inlet	1.37	1.32	1.35	3.7
	Hero Inlet	8.60	8.47	8.54	1.5
	Parnel Inlet	1.94	2.02	1.98	4.0
s-Butyl mercaptan	Zeeco Inlet	6.37	5.67	6.02	12
	FL-2009 Inlet	1.43	1.40	1.42	2.1
	Hero Inlet	7.34	7.37	7.36	0.41
	Parnel Inlet	2.76	2.73	2.75	1.1
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	3.95	3.61	3.78	9.0
	FL-2009 Inlet	2.95	2.69	2.82	9.2
	Hero Inlet	3.62	3.74	3.68	3.3
	Parnel Inlet	1.48	1.54	1.51	4.0
Tetrahydrothiophene	Zeeco Inlet	2.13	2.08	2.11	2.4
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.32	1.99	2.16	15
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	4.72	4.77	4.74	0.92
	FL-2009 Inlet	2.19	1.86	2.03	16
	Hero Inlet	6.50	7.07	6.79	8.4
	Parnel Inlet	2.44	2.60	2.52	6.3

Four Tedlar bag samples, laboratory numbers 20136-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 39 repeat measurements from four Tedlar bag samples is 5.0%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 13, 2026
Date Analyzed: January 13, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20136-1	Zeeco Inlet	7.18	32.06	13.86	39.55
20136-2	FL-2009 Inlet	7.17	29.86	27.40	31.89
20136-3	Hero Inlet	5.95	24.61	15.56	46.16
20136-4	Parnel Inlet	7.19	29.25	28.38	30.82

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 13, 2026
Date Analyzed: January 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	7.16	7.17	7.17	0.14	<0.1
Nitrogen	FL-2009 Inlet	29.95	29.76	29.86	0.64	<0.1
Methane	FL-2009 Inlet	27.61	27.18	27.40	1.6	<0.1
Carbon Dioxide	FL-2009 Inlet	31.63	32.14	31.89	1.6	<0.1

Four Tedlar bag samples, laboratory numbers 20136-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.99%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 13, 2026
Date Analyzed: January 13, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20136-1	Zeeco Inlet	791
20136-2	FL-2009 Inlet	166
20136-3	Hero Inlet	808
20136-4	Parnel Inlet	272

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 13, 2026
Date Analyzed: January 13, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	166	165	166	0.60

Four Tedlar bag samples, laboratory numbers 20136-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.60%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Arroyo	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20136-1	1/13/26	7:35AM	X	X	X				H2S 140 PPM
FL-2009 Inlet	LFG	-2	1/13/26	7:00AM	X	X	X				H2S 28 PPM
Hero Inlet	LFG	-3	1/13/26	7:15AM	X	X	X				H2S 140 PPM
Parnel Inlet	LFG	-4	1/13/26	7:25AM	X	X	X				H2S 210 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Arroyo	1/13/26	8:20AM	Received by: *(Signature)* Ruben G	1/13/26	9:09
Relinquished by: *(Signature)* Ruben G	1/13/26	10:10	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	1/13/26	10:40

Company Info:		Send Report to:		Analytical Laboratory
Company:	SCS Engineers	Company:	SCS Engineers	AtmAA Inc.
Street Address	3900 Kilroy Airport Way Suite 300	Street Address	3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip:	Long Beach / CA / 90806	City/State/Zip:	Long Beach / CA / 90806	Calabasas, CA 91302
Telephone No.:	562-743-7895 /562-335-0002	Project Manager:	Cornelius Fong	TEL: (818) 223-3277
Fax No.:		Email Address:	CFong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 3, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 14, 2026
Date Received: January 14, 2026
Date Analyzed: January 14, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20146-2	20146-3	20146-4	20146-5
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	63.4	20.1	179	222
Carbonyl sulfide	<1.50	0.62	<1.50	0.65
Methyl mercaptan	135	8.28	300	212
Ethyl mercaptan	1.87	<0.50	3.21	2.21
Dimethyl sulfide	428	112	899	652
Carbon disulfide	<1.50	<0.50	<1.50	<0.60
i-Propyl mercaptan	0.81	0.69	2.07	2.03
t-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
n-Propyl mercaptan	4.68	0.92	8.17	5.54
s-Butyl mercaptan	3.12	1.02	6.98	5.01
i-Butyl mercaptan	<1.50	<0.50	<1.50	<0.60
Dimethyl disulfide	3.53	2.67	4.91	4.14
Tetrahydrothiophene	1.21	<0.50	2.19	1.15
Unidentified sulfurs	3.00	1.60	6.21	3.84
	(Concentration in ppmv, as H_2S)			
Total Sulfur	647.1	150.0	1415.1	1114.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 14, 2026
Date Received: January 14, 2026
Date Analyzed: January 14, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	63.0	63.8	63.4	1.3
	FL-2009 Inlet	19.6	20.6	20.1	5.0
	Hero Inlet	176	181	179	2.8
	Parnel Inlet	222	221	222	0.45
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	0.61	0.63	0.62	3.2
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.66	0.64	0.65	3.1
Methyl mercaptan	Zeeco Inlet	134	135	135	0.74
	FL-2009 Inlet	7.90	8.65	8.28	9.1
	Hero Inlet	300	299	300	0.33
	Parnel Inlet	212	212	212	0.00
Ethyl mercaptan	Zeeco Inlet	1.84	1.89	1.87	2.7
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.32	3.09	3.21	7.2
	Parnel Inlet	2.20	2.22	2.21	0.90
Dimethyl sulfide	Zeeco Inlet	428	427	428	0.23
	FL-2009 Inlet	107	116	112	8.1
	Hero Inlet	908	889	899	2.1
	Parnel Inlet	652	652	652	0.00
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	0.80	0.81	0.81	1.2
	FL-2009 Inlet	0.69	0.68	0.69	1.5
	Hero Inlet	2.01	2.13	2.07	5.8
	Parnel Inlet	1.99	2.07	2.03	3.9
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.53	4.83	4.68	6.4
	FL-2009 Inlet	0.92	0.92	0.92	0.00
	Hero Inlet	8.40	7.94	8.17	5.6
	Parnel Inlet	5.74	5.33	5.54	7.4
s-Butyl mercaptan	Zeeco Inlet	3.18	3.06	3.12	3.8
	FL-2009 Inlet	1.02	1.02	1.02	0.00
	Hero Inlet	7.02	6.93	6.98	1.3
	Parnel Inlet	5.02	4.99	5.01	0.60
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	3.47	3.59	3.53	3.4
	FL-2009 Inlet	2.55	2.78	2.67	8.6
	Hero Inlet	5.07	4.74	4.91	6.7
	Parnel Inlet	4.17	4.11	4.14	1.4
Tetrahydrothiophene	Zeeco Inlet	1.19	1.23	1.21	3.3
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.27	2.11	2.19	7.3
	Parnel Inlet	1.22	1.08	1.15	12
Unidentified sulfurs	Zeeco Inlet	2.98	3.02	3.00	1.3
	FL-2009 Inlet	1.56	1.63	1.60	4.4
	Hero Inlet	6.41	6.00	6.21	6.6
	Parnel Inlet	3.88	3.79	3.84	2.3

Four Tedlar bag samples, laboratory numbers 20146-(2-5), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 36 repeat measurements from four Tedlar bag samples is 3.6%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 14, 2026
Date Analyzed: January 14, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20146-2	Zeeco Inlet	10.69	44.06	11.02	27.92
20146-3	FL-2009 Inlet	6.55	27.97	29.00	31.89
20146-4	Hero Inlet	5.61	24.02	14.56	45.57
20146-5	Parnel Inlet	5.33	23.16	20.54	43.33

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 14, 2026
Date Analyzed: January 14, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	6.55	6.55	6.55	0.0	<0.1
Nitrogen	FL-2009 Inlet	27.96	27.98	27.97	0.07	<0.1
Methane	FL-2009 Inlet	29.03	28.96	29.00	0.24	<0.1
Carbon Dioxide	FL-2009 Inlet	31.90	31.87	31.89	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 20146-(2-5), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 14, 2026
Date Analyzed: January 14, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20146-2	Zeeco Inlet	548
20146-3	FL-2009 Inlet	209
20146-4	Hero Inlet	718
20146-5	Parnel Inlet	753

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 14, 2026
Date Analyzed: January 14, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	210	208	209	0.96

Four Tedlar bag samples, laboratory numbers 20146-(2-5), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.96%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)* Victor Umeyor	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20146-2	1/14/25	7:25 AM	X	X	X				H2S 106 PPM
FL-2009 Inlet	LFG	-3	1/14/25	7:05 AM	X	X	X				H2S 20 PPM
Hero Inlet	LFG	-4	1/14/25	7:35 AM	X	X	X				H2S 170 PPM
Parnel Inlet	LFG	-5	1/14/25	7:15 AM	X	X	X				H2S 210 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Victor Umeyor	1/14/26	8:35 AM	Ruben G	1/14/26	9:00
Relinquished by: *(Signature)* Ruben G	1/14/26	10:13	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
				1/14/26	10:13

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 3, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 15, 2026
Date Received: January 15, 2026
Date Analyzed: January 15, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20156-17	20156-18	20156-19
Sample I.D.:	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	24.5	214	222
Carbonyl sulfide	0.92	<1.50	0.59
Methyl mercaptan	12.1	348	37.9
Ethyl mercaptan	<0.50	3.44	<0.60
Dimethyl sulfide	146	982	99.1
Carbon disulfide	<0.50	<1.50	<0.60
i-Propyl mercaptan	0.77	2.41	1.66
t-Butyl mercaptan	<0.50	<1.50	<0.60
n-Propyl mercaptan	1.25	8.28	1.07
s-Butyl mercaptan	1.36	7.18	1.85
i-Butyl mercaptan	<0.50	<1.50	<0.60
Dimethyl disulfide	2.65	3.22	1.07
Tetrahydrothiophene	<0.50	1.67	<0.60
Unidentified sulfurs	1.74	5.43	0.89
	(Concentration in ppmv, as H_2S)		
Total Sulfur	193.4	1577.3	366.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 15, 2026
Date Received: January 15, 2026
Date Analyzed: January 15, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	FL-2009 Inlet	23.7	25.3	24.5	6.5
	Hero Inlet	217	210	214	3.3
	Parnel Inlet	214	229	222	6.8
Carbonyl sulfide	FL-2009 Inlet	0.92	0.91	0.92	1.1
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.56	0.61	0.59	8.5
Methyl mercaptan	FL-2009 Inlet	11.8	12.4	12.1	5.0
	Hero Inlet	355	340	348	4.3
	Parnel Inlet	36.9	38.8	37.9	5.0
Ethyl mercaptan	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.54	3.34	3.44	5.8
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl sulfide	FL-2009 Inlet	143	148	146	3.4
	Hero Inlet	1010	953	982	5.8
	Parnel Inlet	96.2	102	99.1	5.9
Carbon disulfide	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	FL-2009 Inlet	0.74	0.80	0.77	7.8
	Hero Inlet	2.43	2.38	2.41	2.1
	Parnel Inlet	1.67	1.65	1.66	1.2
t-Butyl mercaptan	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	FL-2009 Inlet	1.21	1.28	1.25	5.6
	Hero Inlet	8.42	8.13	8.28	3.5
	Parnel Inlet	1.03	1.10	1.07	6.6
s-Butyl mercaptan	FL-2009 Inlet	1.28	1.44	1.36	12
	Hero Inlet	7.28	7.08	7.18	2.8
	Parnel Inlet	1.88	1.82	1.85	3.2

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	FL-2009 Inlet	2.66	2.63	2.65	1.1
	Hero Inlet	3.20	3.24	3.22	1.2
	Parnel Inlet	1.04	1.10	1.07	5.6
Tetrahydrothiophene	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.59	1.75	1.67	9.6
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	FL-2009 Inlet	1.78	1.70	1.74	4.7
	Hero Inlet	5.48	5.39	5.43	1.7
	Parnel Inlet	0.92	0.86	0.89	6.7

Three Tedlar bag samples, laboratory numbers 20156-(17-19), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 28 repeat measurements from three Tedlar bag samples is 4.9%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 15, 2026
Date Analyzed: January 15, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20156-17	FL-2009 Inlet	6.89	28.64	27.65	32.25
20156-18	Hero Inlet	3.85	16.56	18.17	52.17
20156-19	Parnel Inlet	7.23	28.67	29.73	28.86

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 15, 2026
Date Analyzed: January 15, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	6.89	6.88	6.89	0.15	<0.1
Nitrogen	FL-2009 Inlet	28.65	28.62	28.64	0.10	<0.1
Methane	FL-2009 Inlet	27.66	27.63	27.65	0.11	<0.1
Carbon Dioxide	FL-2009 Inlet	32.23	32.27	32.25	0.12	<0.1

Three Tedlar bag samples, laboratory numbers 20156-(17-19), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.12%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 15, 2026
Date Analyzed: January 15, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20156-17	FL-2009 Inlet	234
20156-18	Hero Inlet	732
20156-19	Parnel Inlet	237

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 15, 2026
Date Analyzed: January 15, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	233	235	234	0.85

Three Tedlar bag samples, laboratory numbers 20156-(17-19), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 0.85%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Amezcua	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH_4, CO_2, O_2 (1946)	CO (EPA alt-144)				Special Remarks
* Zeeco Inlet	LFG		1/15/26	7:25AM	X	X	X				H2S 110 PPM
FL-2009 Inlet	LFG	20156-17	1/15/26	6:50AM	X	X	X				H2S 22 PPM
Hero Inlet	LFG	-18	1/15/26	7:00AM	X	X	X				H2S 210 PPM
Parnel Inlet	LFG	-19	1/15/26	7:20AM	X	X	X				H2S 250 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Amezcua	1/15/26	755AM	**Received by: *(Signature)***	1/15/26	9:10
Relinquished by: *(Signature)*	1/15/26	9:20	**Received by: *(Signature)***	1/15/26	9:20
Relinquished by: *(Signature)*	1/15/26	10:55	**Received for Laboratory by: *(Signature)***	1/15/26	10:55

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
Email Address: CFong@scsengineers.com

Analytical Laboratory

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* Zeeco received flat, valve open

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 3, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 16, 2026
Date Received: January 16, 2026
Date Analyzed: January 16, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20166-1	20166-2	20166-3	20166-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	86.6	29.7	202	209
Carbonyl sulfide	<0.60	1.09	<1.50	<1.50
Methyl mercaptan	160	12.0	344	270
Ethyl mercaptan	2.10	<0.50	3.71	2.95
Dimethyl sulfide	555	127	1010	821
Carbon disulfide	<0.60	<0.50	<1.50	<1.50
i-Propyl mercaptan	0.97	0.91	2.28	2.12
t-Butyl mercaptan	<0.60	<0.50	<1.50	<1.50
n-Propyl mercaptan	5.20	1.09	9.71	7.43
s-Butyl mercaptan	3.74	1.34	7.93	6.49
i-Butyl mercaptan	<0.60	<0.50	<1.50	<1.50
Dimethyl disulfide	<0.60	<0.50	<1.50	<1.50
Tetrahydrothiophene	0.94	<0.50	2.42	1.41
Unidentified sulfurs	8.03	6.05	13.7	11.5
	(Concentration in ppmv, as H_2S)			
Total Sulfur	822.1	178.6	1594.2	1330.3

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 16, 2026
Date Received: January 16, 2026
Date Analyzed: January 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	90.6	82.6	86.6	9.2
	FL-2009 Inlet	27.0	32.3	29.7	18
	Hero Inlet	198	205	202	3.5
	Parnel Inlet	201	216	209	7.2
Carbonyl sulfide	Zeeco Inlet	<0.60	<0.60	---	---
	FL-2009 Inlet	1.01	1.17	1.09	15
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	167.0	152.0	159.5	9.4
	FL-2009 Inlet	11.1	12.9	12.0	15
	Hero Inlet	334	353	344	5.5
	Parnel Inlet	259	280	270	7.8
Ethyl mercaptan	Zeeco Inlet	2.17	2.02	2.10	7.2
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.75	3.66	3.71	2.4
	Parnel Inlet	2.84	3.06	2.95	7.5
Dimethyl sulfide	Zeeco Inlet	574	536	555	6.8
	FL-2009 Inlet	118	135	127	13
	Hero Inlet	989	1030	1010	4.1
	Parnel Inlet	789	852	821	7.7
Carbon disulfide	Zeeco Inlet	<0.60	<0.60	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.05	0.89	0.97	16
	FL-2009 Inlet	0.89	0.93	0.91	4.4
	Hero Inlet	2.20	2.35	2.28	6.6
	Parnel Inlet	2.08	2.16	2.12	3.8
t-Butyl mercaptan	Zeeco Inlet	<0.60	<0.60	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.38	5.01	5.20	7.1
	FL-2009 Inlet	1.04	1.13	1.09	8.3
	Hero Inlet	9.66	9.75	9.71	0.93
	Parnel Inlet	7.03	7.82	7.43	11
s-Butyl mercaptan	Zeeco Inlet	3.88	3.59	3.74	7.8
	FL-2009 Inlet	1.24	1.43	1.34	14
	Hero Inlet	8.01	7.84	7.93	2.1
	Parnel Inlet	6.22	6.76	6.49	8.3
i-Butyl mercaptan	Zeeco Inlet	<0.60	<0.60	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	<0.60	<0.60	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Tetrahydrothiophene	Zeeco Inlet	0.95	0.92	0.94	3.2
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	2.24	2.60	2.42	15
	Parnel Inlet	1.31	1.50	1.41	14
Unidentified sulfurs	Zeeco Inlet	8.06	7.99	8.03	0.87
	FL-2009 Inlet	5.58	6.51	6.05	15
	Hero Inlet	13.0	14.4	13.7	10
	Parnel Inlet	11.4	11.5	11.5	0.87

Four Tedlar bag samples, laboratory numbers 20166-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 35 repeat measurements from four Tedlar bag samples is 8.2%.

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date:	February 3, 2026
Client:	SCS Engineers
Project Name:	Chiquita Canyon Landfill
Project No.:	07224200.24 Task 1
Date Sampled:	January 15, 2026
Date Received:	January 16, 2026
Date Analyzed:	January 16, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20166-5
Sample I.D.:	Zeeco Inlet

Components	*(Concentration in ppmv)*
Hydrogen sulfide	73.2
Carbonyl sulfide	<0.60
Methyl mercaptan	75.4
Ethyl mercaptan	1.29
Dimethyl sulfide	364
Carbon disulfide	<0.60
i-Propyl mercaptan	0.78
t-Butyl mercaptan	<0.60
n-Propyl mercaptan	<0.60
s-Butyl mercaptan	3.53
i-Butyl mercaptan	2.69
Dimethyl disulfide	<0.60
Tetrahydrothiophene	0.72
Unidentified sulfurs	8.03

(Concentration in ppmv, as H_2S)

Total Sulfur	529.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 15, 2026
Date Received: January 16, 2026
Date Analyzed: January 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	74.7	71.7	73.2	4.1
Carbonyl sulfide	Zeeco Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	77.7	73.0	75.4	6.2
Ethyl mercaptan	Zeeco Inlet	1.34	1.23	1.29	8.6
Dimethyl sulfide	Zeeco Inlet	374	353	364	5.8
Carbon disulfide	Zeeco Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	0.86	0.70	0.78	21
t-Butyl mercaptan	Zeeco Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	Zeeco Inlet	<0.60	<0.60	---	---
s-Butyl mercaptan	Zeeco Inlet	3.68	3.38	3.53	8.5
i-Butyl mercaptan	Zeeco Inlet	2.77	2.60	2.69	6.3
Dimethyl disulfide	Zeeco Inlet	<0.60	<0.60	---	---
Tetrahydrothiophene	Zeeco Inlet	0.74	0.69	0.72	7.0
Unidentified sulfurs	Zeeco Inlet	8.05	8.00	8.03	0.62

One Tedlar bag sample, laboratory number 20166-5, was analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 9 repeat measurements from one Tedlar bag sample is 7.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 16, 2026
Date Analyzed: January 16, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20166-1	Zeeco Inlet 1/16	10.08	40.81	12.61	30.02
20166-2	FL-2009 Inlet	6.80	28.22	29.03	31.76
20166-3	Hero Inlet	5.75	24.55	14.91	45.87
20166-4	Parnel Inlet	5.30	22.52	18.38	46.06
20166-5	Zeeco Inlet 1/15	10.09	41.51	15.23	28.45

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 16, 2026
Date Analyzed: January 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet 1/16	10.07	10.09	10.08	0.20	<0.1
	Zeeco Inlet 1/15	10.14	10.04	10.09	0.99	<0.1
Nitrogen	Zeeco Inlet 1/16	40.84	40.78	40.81	0.15	<0.1
	Zeeco Inlet 1/15	41.49	41.53	41.51	0.10	<0.1
Methane	Zeeco Inlet 1/16	12.61	12.60	12.61	0.08	<0.1
	Zeeco Inlet 1/15	15.24	15.21	15.23	0.20	<0.1
Carbon Dioxide	Zeeco Inlet 1/16	30.01	30.02	30.02	0.03	<0.1
	Zeeco Inlet 1/15	28.43	28.47	28.45	0.14	<0.1

Five Tedlar bag samples, laboratory numbers 20166-(1-5), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 8 repeat measurements from 5 Tedlar bag samples is 0.24%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 16, 2026
Date Analyzed: January 16, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20166-1	Zeeco Inlet 1/16	517
20166-2	FL-2009 Inlet	218
20166-3	Hero Inlet	750
20166-4	Parnel Inlet	879
20166-5	Zeeco Inlet 1/15	369

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 16, 2026
Date Analyzed: January 16, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet 1/16	517	517	517	0.0
	Zeeco Inlet 1/15	369	369	369	0.0

Five Tedlar bag samples, laboratory numbers 20166-(1-5), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 2 repeat measurements from 5 Tedlar bag samples is 0.0%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20166-1	1-16-26	6:40a	X	X	X				H2S 100 PPM
FL-2009 Inlet	LFG	-2	1-16-26	7:00a	X	X	X				H2S 30 PPM
Hero Inlet	LFG	-3	1-16-26	6:50a	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-4	1-16-26	6:45a	X	X	X				H2S 220 PPM
Zeeco-Inlet	LFG	-5	1-15-26	4:15pm	X	X	X				100

Relinquished by: *(Signature)*	**Date** 1/16/26	**Time** 8:02a	**Received by: *(Signature)***	**Date** 1/16/26	**Time** 8:42
Relinquished by: *(Signature)*	**Date** 1/16/26	**Time** 9:54	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 1/16/26	**Time** 9:54

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 3, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 17, 2026
Date Received: January 17, 2026
Date Analyzed: January 17, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20176-1	20176-2	20176-3
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	215	266	215
Carbonyl sulfide	0.70	<1.50	<0.60
Methyl mercaptan	131	423	62.0
Ethyl mercaptan	1.72	4.50	0.89
Dimethyl sulfide	489	1120	187
Carbon disulfide	<0.60	<1.50	<0.60
i-Propyl mercaptan	1.89	2.60	1.73
t-Butyl mercaptan	<0.60	<1.50	<0.60
n-Propyl mercaptan	4.75	10.3	1.90
s-Butyl mercaptan	3.96	8.14	2.51
i-Butyl mercaptan	<0.60	<1.50	<0.60
Dimethyl disulfide	3.57	3.58	2.10
Tetrahydrothiophene	1.00	2.18	0.66
Unidentified sulfurs	3.90	6.87	2.77
	(Concentration in ppmv, as H_2S)		
Total Sulfur	859.0	1850.2	478.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 17, 2026
Date Received: January 17, 2026
Date Analyzed: January 17, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	212	217	215	2.3
	Hero Inlet	268	264	266	1.5
	Parnel Inlet	222	208	215	6.5
Carbonyl sulfide	Zeeco Inlet	0.72	0.68	0.70	5.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	130	131	131	0.77
	Hero Inlet	423	422	423	0.24
	Parnel Inlet	63.5	60.4	62.0	5.0
Ethyl mercaptan	Zeeco Inlet	1.72	1.72	1.72	0.00
	Hero Inlet	4.59	4.41	4.50	4.0
	Parnel Inlet	0.89	0.88	0.89	1.1
Dimethyl sulfide	Zeeco Inlet	482	496	489	2.9
	Hero Inlet	1120	1120	1120	0.00
	Parnel Inlet	192	182	187	5.3
Carbon disulfide	Zeeco Inlet	<0.60	<0.60	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	1.89	1.88	1.89	0.53
	Hero Inlet	2.69	2.51	2.60	6.9
	Parnel Inlet	1.82	1.64	1.73	10
t-Butyl mercaptan	Zeeco Inlet	<0.60	<0.60	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	Zeeco Inlet	4.71	4.78	4.75	1.5
	Hero Inlet	10.5	10.1	10.3	3.9
	Parnel Inlet	1.94	1.86	1.90	4.2
s-Butyl mercaptan	Zeeco Inlet	4.01	3.90	3.96	2.8
	Hero Inlet	8.24	8.03	8.14	2.6
	Parnel Inlet	2.51	2.50	2.51	0.40



QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	Zeeco Inlet	<0.60	<0.60	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	3.56	3.58	3.57	0.56
	Hero Inlet	3.54	3.61	3.58	2.0
	Parnel Inlet	2.15	2.05	2.10	4.8
Tetrahydrothiophene	Zeeco Inlet	1.03	0.97	1.00	6.0
	Hero Inlet	2.14	2.22	2.18	3.7
	Parnel Inlet	0.68	0.64	0.66	6.1
Unidentified sulfurs	Zeeco Inlet	3.85	3.96	3.90	2.7
	Hero Inlet	6.90	6.84	6.87	0.84
	Parnel Inlet	2.86	2.68	2.77	6.5

Three Tedlar bag samples, laboratory numbers 20176-(1-3), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 31 repeat measurements from three Tedlar bag samples is 3.3%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 17, 2026
Date Analyzed: January 17, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20176-1	Zeeco Inlet	4.57	19.69	26.71	43.33
20176-2	Hero Inlet	1.88	9.21	20.40	57.98
20176-3	Parnel Inlet	3.82	15.88	36.62	39.44

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 17, 2026
Date Analyzed: January 17, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	4.56	4.57	4.57	0.22	<0.1
Nitrogen	Zeeco Inlet	19.66	19.71	19.69	0.25	<0.1
Methane	Zeeco Inlet	26.67	26.74	26.71	0.26	<0.1
Carbon Dioxide	Zeeco Inlet	43.32	43.33	43.33	0.02	<0.1

Three Tedlar bag samples, laboratory numbers 20176-(1-3), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.19%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 17, 2026
Date Analyzed: January 17, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20176-1	Zeeco Inlet	469
20176-2	Hero Inlet	920
20176-3	Parnel Inlet	290

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 17, 2026
Date Analyzed: January 17, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	467	470	469	0.64

Three Tedlar bag samples, laboratory numbers 20176-(1-3), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 0.64%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20176-1	1/17/26	8:25 am	X	X	X				H2S 180 PPM
FL-2009 Inlet	LFG Flare Down	EA	1/17/26		X	X	X				H2S PPM
Hero Inlet	LFG	-2	1/17/26	8:10 am	X	X	X				H2S 80 PPM
Parnel Inlet	LFG	-3	1/17/26	8:20 am	X	X	X				H2S 200 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	1/17/26	9:10 am	**Received by: *(Signature)*** LUIS FARFAN	1/17/26	9:10 AM
Relinquished by: *(Signature)* LUIS FARFAN	1/17/26	9:50	**Received by: *(Signature)***		
Relinquished by: *(Signature)*			**Received for Laboratory by: *(Signature)***	1/17/26	9:50

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 3, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 18, 2026
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20196-1	20196-2	20196-3
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	259	318	183
Carbonyl sulfide	<1.50	<1.50	<0.60
Methyl mercaptan	177	542	39.1
Ethyl mercaptan	2.46	6.09	0.70
Dimethyl sulfide	569	1385	130
Carbon disulfide	<1.50	<1.50	<0.60
i-Propyl mercaptan	2.26	3.01	1.65
t-Butyl mercaptan	<1.50	<1.50	<0.60
n-Propyl mercaptan	5.96	14.1	1.46
s-Butyl mercaptan	4.91	11.2	1.84
i-Butyl mercaptan	<1.50	<1.50	<0.60
Dimethyl disulfide	4.33	5.04	1.49
Tetrahydrothiophene	1.49	3.38	<0.60
Unidentified sulfurs	6.02	10.7	1.50
	(Concentration in ppmv, as H_2S)		
Total Sulfur	1035.8	2303.0	361.7

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 18, 2026
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	264	253	259	4.3
	Hero Inlet	310	325	318	4.7
	Parnel Inlet	185	180	183	2.7
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	179	174	177	2.8
	Hero Inlet	529	555	542	4.8
	Parnel Inlet	39.2	38.9	39.1	0.77
Ethyl mercaptan	Zeeco Inlet	2.52	2.40	2.46	4.9
	Hero Inlet	6.16	6.02	6.09	2.3
	Parnel Inlet	0.72	0.68	0.70	5.7
Dimethyl sulfide	Zeeco Inlet	584	554	569	5.3
	Hero Inlet	1370	1400	1385	2.2
	Parnel Inlet	127	133	130	4.6
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	2.38	2.14	2.26	11
	Hero Inlet	2.97	3.05	3.01	2.7
	Parnel Inlet	1.60	1.70	1.65	6.1
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	Zeeco Inlet	6.05	5.87	5.96	3.0
	Hero Inlet	13.6	14.6	14.1	7.1
	Parnel Inlet	1.43	1.48	1.46	3.4
s-Butyl mercaptan	Zeeco Inlet	4.72	5.10	4.91	7.7
	Hero Inlet	10.80	11.50	11.15	6.3
	Parnel Inlet	1.63	2.04	1.84	22

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	4.33	4.32	4.33	0.23
	Hero Inlet	4.84	5.24	5.04	7.9
	Parnel Inlet	1.44	1.53	1.49	6.1
Tetrahydrothiophene	Zeeco Inlet	1.54	1.44	1.49	6.7
	Hero Inlet	3.33	3.42	3.38	2.7
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	6.06	5.98	6.02	1.3
	Hero Inlet	10.80	10.60	10.70	1.9
	Parnel Inlet	1.45	1.54	1.50	6.3

Three Tedlar bag samples, laboratory numbers 20196-(1-3), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 29 repeat measurements from three Tedlar bag samples is 5.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20196-1	Zeeco Inlet	4.17	17.13	27.84	43.99
20196-2	Hero Inlet	1.83	8.07	19.43	59.52
20196-3	Parnel Inlet	3.38	13.59	40.48	38.47

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	4.17	4.16	4.17	0.24	<0.1
Nitrogen	Zeeco Inlet	17.11	17.14	17.13	0.18	<0.1
Methane	Zeeco Inlet	27.83	27.85	27.84	0.07	<0.1
Carbon Dioxide	Zeeco Inlet	44.00	43.97	43.99	0.07	<0.1

Three Tedlar bag samples, laboratory numbers 20196-(1-3), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.14%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20196-1	Zeeco Inlet	649
20196-2	Hero Inlet	872
20196-3	Parnel Inlet	130

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	652	645	649	1.1

Three Tedlar bag samples, laboratory numbers 20196-(1-3), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 1.1%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20196-1	1/18/26	1:30PM	X	X	X				H2S 200 PPM
FL-2009 Inlet	LFG Flare Down DS		N/A	N/A	X	X	X				H2S N/A PPM
Hero Inlet	LFG	-2	1/18/26	1:15PM	X	X	X				H2S 225 PPM
Parnel Inlet	LFG	-3	1/18/26	1:25PM	X	X	X				H2S 120 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1/18/26	3:00PM		1/19/26	8:10AM
Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1/19/26	8:10AM		1/19/26	8:26
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date	Time
	1/19/26	9:39		1/19/26	9:39

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
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Project Manager: Cornelius Fong
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Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 3, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 19, 2026
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20196-4	20196-5	20196-6
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	258	267	179
Carbonyl sulfide	<1.50	<1.50	<0.60
Methyl mercaptan	214	350	38.3
Ethyl mercaptan	3.03	4.06	0.66
Dimethyl sulfide	680	918	126
Carbon disulfide	<1.50	<1.50	<0.60
i-Propyl mercaptan	2.31	2.87	1.62
t-Butyl mercaptan	<1.50	<1.50	<0.60
n-Propyl mercaptan	7.67	9.20	1.16
s-Butyl mercaptan	5.68	8.33	1.86
i-Butyl mercaptan	<1.50	<1.50	<0.60
Dimethyl disulfide	4.11	3.16	0.79
Tetrahydrothiophene	1.43	2.07	<0.60
Unidentified sulfurs	4.64	5.45	0.89
	(Concentration in ppmv, as H_2S)		
Total Sulfur	1184.5	1572.3	350.5

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 19, 2026
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	254	261	258	2.7
	Hero Inlet	267	266	267	0.38
	Parnel Inlet	178	180	179	1.1
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	215	213	214	0.93
	Hero Inlet	347	352	350	1.4
	Parnel Inlet	37.9	38.6	38.3	1.8
Ethyl mercaptan	Zeeco Inlet	3.02	3.04	3.03	0.66
	Hero Inlet	4.01	4.10	4.06	2.2
	Parnel Inlet	0.65	0.67	0.66	3.0
Dimethyl sulfide	Zeeco Inlet	683	677	680	0.88
	Hero Inlet	912	924	918	1.3
	Parnel Inlet	122	129	126	5.6
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	2.11	2.51	2.31	17
	Hero Inlet	2.65	3.09	2.87	15
	Parnel Inlet	1.64	1.60	1.62	2.5
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	Zeeco Inlet	7.71	7.63	7.67	1.0
	Hero Inlet	9.23	9.16	9.20	0.76
	Parnel Inlet	1.18	1.14	1.16	3.4
s-Butyl mercaptan	Zeeco Inlet	5.79	5.57	5.68	3.9
	Hero Inlet	8.10	8.56	8.33	5.5
	Parnel Inlet	1.80	1.92	1.86	6.5



QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	4.05	4.16	4.11	2.7
	Hero Inlet	3.04	3.28	3.16	7.6
	Parnel Inlet	0.76	0.82	0.79	7.6
Tetrahydrothiophene	Zeeco Inlet	1.50	1.36	1.43	9.8
	Hero Inlet	1.92	2.22	2.07	14
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	4.40	4.87	4.64	10
	Hero Inlet	5.36	5.54	5.45	3.3
	Parnel Inlet	0.90	0.87	0.89	3.4

Three Tedlar bag samples, laboratory numbers 20196-(4-6), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 29 repeat measurements from three Tedlar bag samples is 4.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20196-4	Zeeco Inlet	4.77	19.09	23.99	44.40
20196-5	Hero Inlet	2.78	10.96	24.00	53.00
20196-6	Parnel Inlet	5.23	20.64	36.47	35.14

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.22	5.23	5.23	0.19	<0.1
Nitrogen	Parnel Inlet	20.64	20.63	20.64	0.05	<0.1
Methane	Parnel Inlet	36.45	36.49	36.47	0.11	<0.1
Carbon Dioxide	Parnel Inlet	35.14	35.13	35.14	0.03	<0.1

Three Tedlar bag samples, laboratory numbers 20196-(4-6), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.09%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 2, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20196-4	Zeeco Inlet	719
20196-5	Hero Inlet	694
20196-6	Parnel Inlet	133

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 19, 2026
Date Analyzed: January 19, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	136	130	133	4.5

Three Tedlar bag samples, laboratory numbers 20196-(4-6), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 4.5%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Amezcua	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20196-4	1/19/26	6:40 AM	X	X	X				H2S 250 PPM
FL-2009 Inlet	LFG				X	X	X				H2S PPM
Hero Inlet	LFG	-5	1/19/26	6:55 AM	X	X	X				H2S 320 PPM
Parnel Inlet	LFG	-6	1/19/26	6:45 AM	X	X	X				H2S 180 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Amezcua	1/19/26	8:10 AM	**Received by:** *(Signature)* Ruben G	1/19/26	8:26
Relinquished by: *(Signature)* Ruben G	1/19/26	9:39	**Received by:** *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	**Received for Laboratory by:** *(Signature)*	1/19/26	9:39

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 20, 2026
Date Received: January 20, 2026
Date Analyzed: January 20, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20206-14	20206-15	20206-16
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	272	246	179
Carbonyl sulfide	<1.50	<1.50	0.58
Methyl mercaptan	240	322	41.2
Ethyl mercaptan	3.41	3.75	0.78
Dimethyl sulfide	714	846	147
Carbon disulfide	<1.50	<1.50	<0.60
i-Propyl mercaptan	2.30	2.50	1.72
t-Butyl mercaptan	<1.50	<1.50	<0.60
n-Propyl mercaptan	7.91	8.69	1.66
s-Butyl mercaptan	6.01	7.77	2.10
i-Butyl mercaptan	<1.50	<1.50	<0.60
Dimethyl disulfide	4.30	2.96	1.49
Tetrahydrothiophene	1.76	1.89	<0.60
Unidentified sulfurs	5.11	6.72	2.57
	(Concentration in ppmv, as H_2S)		
Total Sulfur	1260.6	1450.7	379.0

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 20, 2026
Date Received: January 20, 2026
Date Analyzed: January 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	271	273	272	0.74
	Hero Inlet	249	243	246	2.4
	Parnel Inlet	190	167	179	13
Carbonyl sulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	0.63	0.52	0.58	19
Methyl mercaptan	Zeeco Inlet	243	237	240	2.5
	Hero Inlet	330	313	322	5.3
	Parnel Inlet	43.0	39.3	41.2	9.0
Ethyl mercaptan	Zeeco Inlet	3.45	3.37	3.41	2.3
	Hero Inlet	3.79	3.70	3.75	2.4
	Parnel Inlet	0.84	0.72	0.78	15
Dimethyl sulfide	Zeeco Inlet	714	713	714	0.14
	Hero Inlet	872	820	846	6.1
	Parnel Inlet	154	140	147	9.5
Carbon disulfide	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	2.31	2.29	2.30	0.87
	Hero Inlet	2.59	2.41	2.50	7.2
	Parnel Inlet	1.78	1.65	1.72	7.6
t-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	Zeeco Inlet	7.92	7.90	7.91	0.25
	Hero Inlet	8.96	8.42	8.69	6.2
	Parnel Inlet	1.73	1.58	1.66	9.1
s-Butyl mercaptan	Zeeco Inlet	5.99	6.03	6.01	0.67
	Hero Inlet	8.11	7.42	7.77	8.9
	Parnel Inlet	2.18	2.02	2.10	7.6

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	Zeeco Inlet	<1.50	<1.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	4.39	4.21	4.30	4.2
	Hero Inlet	3.09	2.82	2.96	9.1
	Parnel Inlet	1.54	1.43	1.49	7.4
Tetrahydrothiophene	Zeeco Inlet	1.74	1.77	1.76	1.7
	Hero Inlet	1.93	1.84	1.89	4.8
	Parnel Inlet	<0.60	<0.60	---	---
Unidentified sulfurs	Zeeco Inlet	5.03	5.20	5.11	3.3
	Hero Inlet	6.87	6.56	6.72	4.6
	Parnel Inlet	2.72	2.42	2.57	12

Three Tedlar bag samples, laboratory numbers 20206-(14-16), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 30 repeat measurements from three Tedlar bag samples is 6.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 20, 2026
Date Analyzed: January 20, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20206-14	Zeeco Inlet	4.20	16.90	24.90	46.44
20206-15	Hero Inlet	2.66	10.61	24.43	52.85
20206-16	Parnel Inlet	4.38	17.69	37.18	36.12

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 20, 2026
Date Analyzed: January 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	2.65	2.66	2.66	0.38	<0.1
Nitrogen	Hero Inlet	10.58	10.64	10.61	0.57	<0.1
Methane	Hero Inlet	24.44	24.42	24.43	0.08	<0.1
Carbon Dioxide	Hero Inlet	52.85	52.85	52.85	0.0	<0.1

Three Tedlar bag samples, laboratory numbers 20206-(14-16), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.26%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 20, 2026
Date Analyzed: January 20, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20206-14	Zeeco Inlet	785
20206-15	Hero Inlet	816
20206-16	Parnel Inlet	132

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 20, 2026
Date Analyzed: January 20, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	822	810	816	1.5

Three Tedlar bag samples, laboratory numbers 20206-(14-16), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 1.5%.

CHAIN OF CUSTODY RECORD

Client/Project Name SCS Engineers / Chiquita Canyon Landfill	**Project Location** 29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)* Victor Amaya	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20206-14	1/20/26	7:50AM	X	X	X				H2S 250 PPM
FL-2009 Inlet	LFG				X	X	X				H2S PPM
Hero Inlet	LFG	-15	1/20/26	7:25AM	X	X	X				H2S 225 PPM
Parnel Inlet	LFG	-16	1/20/26	8:05AM	X	X	X				H2S 150 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Victor Amaya	1/20/26	8:35AM	Ruben G	1/20/26	8:51
Ruben G	1/20/26	10:08			
			Received for Laboratory by: *(Signature)*	1/20/26	10:08

Company Info:

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Company:	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806
Project Manager:	Cornelius Fong
Email Address:	CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 21, 2026
Date Received: January 21, 2026
Date Analyzed: January 21, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20216-1	20216-2	20216-3
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	284	247	186
Carbonyl sulfide	0.98	<1.50	<0.60
Methyl mercaptan	106	485	78.9
Ethyl mercaptan	1.75	5.88	1.11
Dimethyl sulfide	395	1270	238
Carbon disulfide	<1.00	<1.50	<0.60
i-Propyl mercaptan	2.64	2.47	1.76
t-Butyl mercaptan	<1.00	<1.50	<0.60
n-Propyl mercaptan	4.55	14.4	2.48
s-Butyl mercaptan	4.72	11.4	2.77
i-Butyl mercaptan	<1.00	<1.50	<0.60
Dimethyl disulfide	2.66	5.58	1.30
Tetrahydrothiophene	0.97	3.97	0.83
Unidentified sulfurs	3.91	9.02	1.94
	(Concentration in ppmv, as H_2S)		
Total Sulfur	809.3	2060.2	515.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 21, 2026
Date Received: January 21, 2026
Date Analyzed: January 21, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	283	285	284	0.70
	Hero Inlet	246	248	247	0.81
	Parnel Inlet	179	192	186	7.0
Carbonyl sulfide	Zeeco Inlet	0.95	1.00	0.98	5.1
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	107	105	106	1.9
	Hero Inlet	473	497	485	4.9
	Parnel Inlet	76.2	81.5	78.9	6.7
Ethyl mercaptan	Zeeco Inlet	1.70	1.80	1.75	5.7
	Hero Inlet	5.81	5.95	5.88	2.4
	Parnel Inlet	1.05	1.16	1.11	10
Dimethyl sulfide	Zeeco Inlet	395	394	395	0.25
	Hero Inlet	1260	1280	1270	1.6
	Parnel Inlet	228	248	238	8.4
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	2.70	2.58	2.64	4.5
	Hero Inlet	2.34	2.59	2.47	10
	Parnel Inlet	1.70	1.81	1.76	6.3
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	Zeeco Inlet	4.64	4.46	4.55	4.0
	Hero Inlet	14.1	14.7	14.4	4.2
	Parnel Inlet	2.33	2.62	2.48	12
s-Butyl mercaptan	Zeeco Inlet	4.80	4.64	4.72	3.4
	Hero Inlet	11.2	11.5	11.4	2.6
	Parnel Inlet	2.61	2.93	2.77	12

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	2.66	2.65	2.66	0.38
	Hero Inlet	5.36	5.79	5.58	7.7
	Parnel Inlet	1.24	1.36	1.30	9.2
Tetrahydrothiophene	Zeeco Inlet	1.03	0.91	0.97	12
	Hero Inlet	3.89	4.05	3.97	4.0
	Parnel Inlet	0.77	0.89	0.83	14
Unidentified sulfurs	Zeeco Inlet	3.71	4.10	3.91	10
	Hero Inlet	8.59	9.45	9.02	9.6
	Parnel Inlet	1.84	2.04	1.94	10

Three Tedlar bag samples, laboratory numbers 20216-(1-3), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 31 repeat measurements from three Tedlar bag samples is 6.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 21, 2026
Date Analyzed: January 21, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20216-1	Zeeco Inlet	4.46	18.13	29.87	41.39
20216-2	Hero Inlet	3.21	13.03	17.26	55.37
20216-3	Parnel Inlet	4.71	18.68	37.30	37.08

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 21, 2026
Date Analyzed: January 21, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	3.20	3.21	3.21	0.31	<0.1
Nitrogen	Hero Inlet	13.03	13.02	13.03	0.08	<0.1
Methane	Hero Inlet	17.24	17.27	17.26	0.17	<0.1
Carbon Dioxide	Hero Inlet	55.37	55.36	55.37	0.02	<0.1

Three Tedlar bag samples, laboratory numbers 20206-(1-3), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.14%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 21, 2026
Date Analyzed: January 21, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20216-1	Zeeco Inlet	468
20216-2	Hero Inlet	875
20216-3	Parnel Inlet	264

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 21, 2026
Date Analyzed: January 21, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	880	870	875	1.1

Three Tedlar bag samples, laboratory numbers 20216-(1-3), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 1.1%.

CHAIN OF CUSTODY RECORD

Client/Project Name SCS Engineers / Chiquita Canyon Landfill	**Project Location** 29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)* [signature]	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20216-1	1/21/26	7:45AM	X	X	X				H2S 220 PPM
FL-2009 Inlet	LFG				X	X	X				H2S PPM
Hero Inlet	LFG	-2	1/21/26	7:35AM	X	X	X				H2S 225 PPM
Parnel Inlet	LFG	-3	1/21/26	7:40AM	X	X	X				H2S 200 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
[signature]	1/21/26	8:40AM	[signature]	1/21/26	8:55
[signature]	1/21/26	10:06			
			Received for Laboratory by: *(Signature)* [signature]	1/21/26	10:06

Company Info:

Company:	SCS Engineers
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City/State/Zip:	Long Beach / CA / 90806
Telephone No.:	562-743-7895 /562-335-0002
Fax No.:	

Send Report to:

Company:	SCS Engineers
Street Address	3900 Kilroy Airport Way Suite 300
City/State/Zip:	Long Beach / CA / 90806
Project Manager:	Cornelius Fong
Email Address:	CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 22, 2026
Date Received: January 22, 2026
Date Analyzed: January 22, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20226-15	20226-16	20226-17
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*		
Hydrogen sulfide	289	261	188
Carbonyl sulfide	1.05	<1.50	<0.60
Methyl mercaptan	106	517	82.9
Ethyl mercaptan	1.89	6.54	1.26
Dimethyl sulfide	389	1340	249
Carbon disulfide	<1.00	<1.50	<0.60
i-Propyl mercaptan	3.03	2.85	1.95
t-Butyl mercaptan	<1.00	<1.50	<0.60
n-Propyl mercaptan	5.12	17.2	2.85
s-Butyl mercaptan	5.24	12.8	3.11
i-Butyl mercaptan	<1.00	<1.50	<0.60
Dimethyl disulfide	3.95	7.08	1.84
Tetrahydrothiophene	1.24	4.27	0.74
Unidentified sulfurs	3.35	9.62	1.29
	(Concentration in ppmv, as H_2S)		
Total Sulfur	812.3	2184.8	533.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 22, 2026
Date Received: January 22, 2026
Date Analyzed: January 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	282	296	289	4.84
	Hero Inlet	262	260	261	0.77
	Parnel Inlet	194	181	188	6.9
Carbonyl sulfide	Zeeco Inlet	1.08	1.02	1.05	5.7
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Methyl mercaptan	Zeeco Inlet	104	107	106	2.8
	Hero Inlet	513	520	517	1.4
	Parnel Inlet	84.0	81.8	82.9	2.7
Ethyl mercaptan	Zeeco Inlet	1.87	1.90	1.89	1.6
	Hero Inlet	6.52	6.56	6.54	0.61
	Parnel Inlet	1.26	1.25	1.26	0.80
Dimethyl sulfide	Zeeco Inlet	385	393	389	2.1
	Hero Inlet	1330	1350	1340	1.5
	Parnel Inlet	253	244	249	3.6
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
i-Propyl mercaptan	Zeeco Inlet	2.99	3.07	3.03	2.6
	Hero Inlet	2.94	2.75	2.85	6.7
	Parnel Inlet	2.04	1.85	1.95	9.8
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
n-Propyl mercaptan	Zeeco Inlet	4.98	5.26	5.12	5.5
	Hero Inlet	16.9	17.4	17.2	2.9
	Parnel Inlet	2.87	2.82	2.85	1.8
s-Butyl mercaptan	Zeeco Inlet	5.14	5.33	5.24	3.6
	Hero Inlet	12.9	12.6	12.8	2.4
	Parnel Inlet	3.17	3.04	3.11	4.2



QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<0.60	<0.60	---	---
Dimethyl disulfide	Zeeco Inlet	3.81	4.09	3.95	7.1
	Hero Inlet	7.00	7.15	7.08	2.1
	Parnel Inlet	1.82	1.86	1.84	2.2
Tetrahydrothiophene	Zeeco Inlet	1.08	1.39	1.24	25
	Hero Inlet	4.34	4.20	4.27	3.3
	Parnel Inlet	0.77	0.70	0.74	10
Unidentified sulfurs	Zeeco Inlet	3.24	3.47	3.35	6.8
	Hero Inlet	8.94	10.3	9.62	14
	Parnel Inlet	1.21	1.37	1.29	13

Three Tedlar bag samples, laboratory numbers 20226-(15-17), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 31 repeat measurements from three Tedlar bag samples is 5.1%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 22, 2026
Date Analyzed: January 22, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/gas chromatography analysis (TCD/GC), ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20226-15	Zeeco Inlet	4.78	19.01	29.77	41.16
20226-16	Hero Inlet	3.31	13.32	16.20	56.49
20226-17	Parnel Inlet	5.14	20.06	33.51	36.89

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 22, 2026
Date Analyzed: January 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	4.78	4.78	4.78	0.0	<0.1
Nitrogen	Zeeco Inlet	18.97	19.04	19.01	0.37	<0.1
Methane	Zeeco Inlet	29.74	29.79	29.77	0.17	<0.1
Carbon Dioxide	Zeeco Inlet	41.17	41.15	41.16	0.05	<0.1

Three Tedlar bag samples, laboratory numbers 20226-(15-17), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 3 Tedlar bag samples is 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 22, 2026
Date Analyzed: January 22, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20226-15	Zeeco Inlet	418
20226-16	Hero Inlet	836
20226-17	Parnel Inlet	330

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 22, 2026
Date Analyzed: January 22, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	416	420	418	0.96

Three Tedlar bag samples, laboratory numbers 20226-(15-17), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 3 Tedlar bag samples is 0.96%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Umaya	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20226-15	1/22/26	7:55AM	X	X	X				H2S 300 PPM
FL-2009 Inlet	LFG		[illegible]		X	X	X				H2S PPM
Hero Inlet	LFG	-16	1/22/26	7:35	X	X	X				H2S 250 PPM
Parnel Inlet	LFG	-17	1/22/26	7:45	X	X	X				H2S 200 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Victor Umaya	1/22/26	8:50AM	Ruben G	1/22/26	8:59
Relinquished by: *(Signature)* Ruben G	Date 1/22/26	Time 10:07	Received by: *(Signature)*	Date	Time
Relinquished by: *(Signature)*	Date	Time	Received for Laboratory by: *(Signature)*	Date 1/22/26	Time 10:07

Company Info:		Send Report to:		Analytical Laboratory
Company:	SCS Engineers	Company:	SCS Engineers	AtmAA Inc.
Street Address	3900 Kilroy Airport Way Suite 300	Street Address	3900 Kilroy Airport Way Suite 300	5107 Douglas Fir Rd.
City/State/Zip:	Long Beach / CA / 90806	City/State/Zip:	Long Beach / CA / 90806	Calabasas, CA 91302
Telephone No.:	562-743-7895 /562-335-0002	Project Manager:	Cornelius Fong	TEL: (818) 223-3277
Fax No.:		Email Address:	CFong@scsengineers.com	Email Address: info@atmaa.com

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 23, 2026
Date Received: January 23, 2026
Date Analyzed: January 23, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20236-5	20236-6	20236-7	20236-8
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet	FL-2023
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	245	191	246	16.5
Carbonyl sulfide	<1.00	<1.50	<1.00	0.64
Methyl mercaptan	124	375	286	13.1
Ethyl mercaptan	1.89	4.75	3.43	<0.50
Dimethyl sulfide	403	1025	791	133
Carbon disulfide	<1.00	<1.50	<1.00	<0.50
i-Propyl mercaptan	2.04	2.45	2.70	0.79
t-Butyl mercaptan	<1.00	<1.50	<1.00	<0.50
n-Propyl mercaptan	4.76	11.3	8.71	1.43
s-Butyl mercaptan	4.10	8.95	7.35	1.43
i-Butyl mercaptan	<1.00	<1.50	<1.00	<0.50
Dimethyl disulfide	2.86	4.72	4.18	3.21
Tetrahydrothiophene	<1.00	2.35	1.75	0.56
Unidentified sulfurs	3.53	5.82	5.44	2.13
	(Concentration in ppmv, as H_2S)			
Total Sulfur	794.0	1635.5	1359.7	175.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 23, 2026
Date Received: January 23, 2026
Date Analyzed: January 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	243	247	245	1.6
	Hero Inlet	193	188	191	2.6
	Parnel Inlet	250	241	246	3.7
	FL-2023	15.6	17.4	16.5	11
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---
	FL-2023	0.62	0.66	0.64	6.3
Methyl mercaptan	Zeeco Inlet	122	126	124	3.2
	Hero Inlet	374	376	375	0.53
	Parnel Inlet	293	279	286	4.9
	FL-2023	12.3	13.8	13.1	11
Ethyl mercaptan	Zeeco Inlet	1.87	1.91	1.89	2.1
	Hero Inlet	4.75	4.74	4.75	0.21
	Parnel Inlet	3.43	3.42	3.43	0.29
	FL-2023	<0.50	<0.50	---	---
Dimethyl sulfide	Zeeco Inlet	400	406	403	1.5
	Hero Inlet	1030	1020	1025	1.0
	Parnel Inlet	811	770	791	5.2
	FL-2023	127	139	133	9.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---
	FL-2023	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.06	2.02	2.04	2.0
	Hero Inlet	2.50	2.40	2.45	4.1
	Parnel Inlet	2.74	2.66	2.70	3.0
	FL-2023	0.74	0.84	0.79	13
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---
	FL-2023	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.66	4.86	4.76	4.2
	Hero Inlet	11.6	11.0	11.3	5.3
	Parnel Inlet	8.80	8.62	8.71	2.1
	FL-2023	1.36	1.50	1.43	10
s-Butyl mercaptan	Zeeco Inlet	3.97	4.23	4.10	6.3
	Hero Inlet	9.11	8.79	8.95	3.6
	Parnel Inlet	7.38	7.32	7.35	0.82
	FL-2023	1.38	1.48	1.43	7.0
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---
	FL-2023	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.75	2.97	2.86	7.7
	Hero Inlet	4.60	4.83	4.72	4.9
	Parnel Inlet	4.25	4.11	4.18	3.3
	FL-2023	3.00	3.42	3.21	13
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	2.34	2.35	2.35	0.43
	Parnel Inlet	1.82	1.67	1.75	8.6
	FL-2023	0.59	0.53	0.56	11
Unidentified sulfurs	Zeeco Inlet	3.74	3.33	3.53	12
	Hero Inlet	5.85	5.80	5.82	0.76
	Parnel Inlet	5.49	5.38	5.44	2.0
	FL-2023	2.12	2.13	2.13	0.22

Four Tedlar bag samples, laboratory numbers 20236-(5-8), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 39 repeat measurements from four Tedlar bag samples is 4.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 23, 2026
Date Analyzed: January 23, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20236-5	Zeeco Inlet	6.16	24.23	24.99	39.50
20236-6	Hero Inlet	3.65	15.05	16.90	55.13
20236-7	Parnel Inlet	3.86	15.58	23.65	49.61
20236-8	FL-2023	5.12	22.44	34.56	33.31

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 23, 2026
Date Analyzed: January 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	3.64	3.65	3.65	0.27	<0.1
Nitrogen	Hero Inlet	15.04	15.05	15.05	0.07	<0.1
Methane	Hero Inlet	16.92	16.88	16.90	0.24	<0.1
Carbon Dioxide	Hero Inlet	55.12	55.13	55.13	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 20236-(5-8), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 23, 2026
Date Analyzed: January 23, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20236-5	Zeeco Inlet	375
20236-6	Hero Inlet	777
20236-7	Parnel Inlet	581
20236-8	FL-2023	353

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 23, 2026
Date Analyzed: January 23, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	774	779	777	0.64

Four Tedlar bag samples, laboratory numbers 20236-(5-8), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.64%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Arroyo	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20236-5	1/23/26	7:50AM	X	X	X				H2S 190 PPM
FL-2009 Inlet	LFG		"		X	X	X				H2S PPM
Hero Inlet	LFG	-6	1/23/26	7:20AM	X	X	X				H2S 190 PPM
Parnel Inlet	LFG	-7	1/23/26	7:25AM	X	X	X				H2S 190 PPM
FL-2023	LFG	-8	1/23/26	8:10AM	X	X	X				H2S 13 PPM

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
Victor Arroyo	1/23/26	8:38AM	Ruben G	1/23/26	8:40
Relinquished by: *(Signature)* Ruben G	**Date** 1/23/26	**Time** 10:00	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 1/23/26	**Time** 10:00

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

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Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
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Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 24, 2026
Date Received: January 24, 2026
Date Analyzed: January 24, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20246-1	20246-2	20246-3	20246-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	270	131	195	207
Carbonyl sulfide	<1.00	0.55	<1.50	<1.00
Methyl mercaptan	92.1	51.0	361	304
Ethyl mercaptan	1.61	0.72	4.59	3.70
Dimethyl sulfide	360	205	1040	910
Carbon disulfide	<1.00	<0.50	<1.50	<1.00
i-Propyl mercaptan	2.15	1.36	2.39	2.50
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.00
n-Propyl mercaptan	4.51	2.25	12.00	9.84
s-Butyl mercaptan	4.32	2.45	9.43	7.97
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.00
Dimethyl disulfide	2.36	2.30	4.56	4.83
Tetrahydrothiophene	<1.00	0.77	2.72	2.12
Unidentified sulfurs	3.85	2.18	8.73	6.77
	(Concentration in ppmv, as H_2S)			
Total Sulfur	742.2	401.8	1644.5	1462.6

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 24, 2026
Date Received: January 24, 2026
Date Analyzed: January 24, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	272	267	270	1.9
	FL-2009 Inlet	130	132	131	1.5
	Hero Inlet	195	194	195	0.51
	Parnel Inlet	210	203	207	3.4
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.55	0.55	0.55	0.00
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---
Methyl mercaptan	Zeeco Inlet	91.8	92.3	92.1	0.54
	FL-2009 Inlet	49.7	52.2	51.0	4.9
	Hero Inlet	364	358	361	1.7
	Parnel Inlet	307	300	304	2.3
Ethyl mercaptan	Zeeco Inlet	1.56	1.66	1.61	6.2
	FL-2009 Inlet	0.71	0.73	0.72	2.8
	Hero Inlet	4.81	4.37	4.59	9.6
	Parnel Inlet	3.70	3.70	3.70	0.00
Dimethyl sulfide	Zeeco Inlet	358	361	360	0.83
	FL-2009 Inlet	204	206	205	0.98
	Hero Inlet	1060	1020	1040	3.8
	Parnel Inlet	912	908	910	0.44
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---
i-Propyl mercaptan	Zeeco Inlet	2.11	2.19	2.15	3.7
	FL-2009 Inlet	1.38	1.34	1.36	2.9
	Hero Inlet	2.43	2.35	2.39	3.3
	Parnel Inlet	2.46	2.53	2.50	2.8
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	4.48	4.53	4.51	1.1
	FL-2009 Inlet	2.26	2.23	2.25	1.3
	Hero Inlet	12.4	11.6	12.0	6.7
	Parnel Inlet	9.89	9.79	9.84	1.0
s-Butyl mercaptan	Zeeco Inlet	4.27	4.37	4.32	2.3
	FL-2009 Inlet	2.48	2.42	2.45	2.4
	Hero Inlet	9.52	9.33	9.43	2.0
	Parnel Inlet	7.90	8.04	7.97	1.8
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.00	<1.00	---	---
Dimethyl disulfide	Zeeco Inlet	2.27	2.45	2.36	7.6
	FL-2009 Inlet	2.24	2.36	2.30	5.2
	Hero Inlet	4.68	4.44	4.56	5.3
	Parnel Inlet	4.78	4.88	4.83	2.1
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.87	0.67	0.77	26
	Hero Inlet	2.75	2.68	2.72	2.6
	Parnel Inlet	2.08	2.15	2.12	3.3
Unidentified sulfurs	Zeeco Inlet	3.69	4.01	3.85	8.3
	FL-2009 Inlet	2.16	2.21	2.18	2.3
	Hero Inlet	9.04	8.42	8.73	7.1
	Parnel Inlet	6.63	6.92	6.77	4.2

Four Tedlar bag samples, laboratory numbers 20246-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 40 repeat measurements from four Tedlar bag samples is 3.7%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 24, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20246-1	Zeeco Inlet	6.56	26.13	25.66	36.76
20246-2	FL-2009 Inlet	5.57	25.67	30.25	33.65
20246-3	Hero Inlet	4.13	17.63	16.63	51.92
20246-4	Parnel Inlet	4.61	18.86	18.95	49.77

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 24, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	6.56	6.56	6.56	0.0	<0.1
Nitrogen	Zeeco Inlet	26.09	26.16	26.13	0.27	<0.1
Methane	Zeeco Inlet	25.67	25.65	25.66	0.08	<0.1
Carbon Dioxide	Zeeco Inlet	36.75	36.77	36.76	0.05	<0.1

Four Tedlar bag samples, laboratory numbers 20246-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 24, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20246-1	Zeeco Inlet	814
20246-2	FL-2009 Inlet	204
20246-3	Hero Inlet	832
20246-4	Parnel Inlet	311

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 24, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Parnel Inlet	313	309	311	1.3

Four Tedlar bag samples, laboratory numbers 20246-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.3%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20246-1	1/24/26	7:30am	X	X	X				H2S 150 PPM
FL-2009 Inlet	LFG	-2	1/24/26	7:35am	X	X	X				H2S 110 PPM
Hero Inlet	LFG	-3	1/24/26	7:15am	X	X	X				H2S 160 PPM
Parnel Inlet	LFG	-4	1/24/26	7:20am	X	X	X				H2S 180 PPM

ANALYSES REQUESTED

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1/24/26	9:03am	LUIS FARFAN	1/24/26	9:03 AM
Relinquished by: *(Signature)* LUIS FARFAN	**Date** 1/24/26	**Time** 9:43AM	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 1/24/26	**Time** 9:43 am

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
Email Address: CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 25, 2026
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

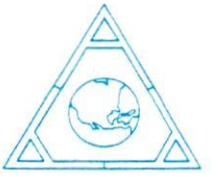
AtmAA Lab No.:	20266-22	20266-23	20266-24	20266-25
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet	FL-2023 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	251	182	197	169
Carbonyl sulfide	<1.00	<1.50	<1.50	0.66
Methyl mercaptan	108	343	318	68.0
Ethyl mercaptan	1.77	4.54	3.93	0.92
Dimethyl sulfide	385	1010	920	253
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	2.07	2.52	2.51	1.65
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	4.94	12.8	10.6	2.63
s-Butyl mercaptan	4.53	9.59	8.23	2.69
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	2.04	4.63	4.70	2.41
Tetrahydrothiophene	<1.00	2.99	2.49	0.63
Unidentified sulfurs	4.02	9.83	7.02	2.30
	(Concentration in ppmv, as H_2S)			
Total Sulfur	764.4	1586.0	1478.2	505.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 25, 2026
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	254	248	251	2.4
	Hero Inlet	182	182	182	0.00
	Parnel Inlet	194	199	197	2.5
	FL-2023 Inlet	168	169	169	0.59
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2023 Inlet	0.66	0.66	0.66	0.00
Methyl mercaptan	Zeeco Inlet	108	107	108	0.93
	Hero Inlet	347	338	343	2.6
	Parnel Inlet	316	320	318	1.3
	FL-2023 Inlet	67.9	68.0	68.0	0.15
Ethyl mercaptan	Zeeco Inlet	1.80	1.74	1.77	3.4
	Hero Inlet	4.65	4.43	4.54	4.8
	Parnel Inlet	3.95	3.91	3.93	1.0
	FL-2023 Inlet	0.94	0.89	0.92	5.5
Dimethyl sulfide	Zeeco Inlet	387	382	385	1.3
	Hero Inlet	1020	1000	1010	2.0
	Parnel Inlet	922	917	920	0.54
	FL-2023 Inlet	250	255	253	2.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2023 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.10	2.04	2.07	2.9
	Hero Inlet	2.49	2.55	2.52	2.4
	Parnel Inlet	2.55	2.46	2.51	3.6
	FL-2023 Inlet	1.63	1.66	1.65	1.8
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2023 Inlet	<0.50	<0.50	---	---



QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	5.02	4.86	4.94	3.2
	Hero Inlet	12.7	12.8	12.8	0.78
	Parnel Inlet	10.8	10.4	10.6	3.8
	FL-2023 Inlet	2.59	2.67	2.63	3.0
s-Butyl mercaptan	Zeeco Inlet	4.65	4.40	4.53	5.5
	Hero Inlet	9.68	9.50	9.59	1.9
	Parnel Inlet	8.30	8.16	8.23	1.7
	FL-2023 Inlet	2.59	2.79	2.69	7.4
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-2023 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.06	2.01	2.04	2.5
	Hero Inlet	4.62	4.63	4.63	0.22
	Parnel Inlet	4.85	4.54	4.70	6.6
	FL-2023 Inlet	2.32	2.50	2.41	7.5
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	2.98	2.99	2.99	0.34
	Parnel Inlet	2.49	2.49	2.49	0.00
	FL-2023 Inlet	0.63	0.63	0.63	0.00
Unidentified sulfurs	Zeeco Inlet	4.08	3.95	4.02	3.2
	Hero Inlet	9.36	10.30	9.83	10
	Parnel Inlet	7.15	6.89	7.02	3.7
	FL-2023 Inlet	2.22	2.39	2.30	7.7

Four Tedlar bag samples, laboratory numbers 20266-(22-25), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 40 repeat measurements from four Tedlar bag samples is 2.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20266-22	Zeeco Inlet	6.48	25.85	25.71	36.82
20266-23	Hero Inlet	5.03	22.36	15.13	48.81
20266-24	Parnel Inlet	4.85	21.03	17.66	47.83
20266-25	FL-2023 Inlet	6.06	25.55	29.23	34.28

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	5.03	5.03	5.03	0.0	<0.1
Nitrogen	Hero Inlet	22.34	22.38	22.36	0.18	<0.1
Methane	Hero Inlet	15.14	15.11	15.13	0.20	<0.1
Carbon Dioxide	Hero Inlet	48.82	48.80	48.81	0.04	<0.1

Four Tedlar bag samples, laboratory numbers 20266-(22-25), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.10%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20266-22	Zeeco Inlet	768
20266-23	Hero Inlet	780
20266-24	Parnel Inlet	333
20266-25	FL-2023 Inlet	248

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	770	790	780	2.6

Four Tedlar bag samples, laboratory numbers 20266-(22-25), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.6%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20266-22	1/25/26	2:25PM	X	X	X				H2S 170 PPM
FL-2009 Inlet	LFG		N/A	N/A	X	X	X				H2S N/A PPM
Hero Inlet	LFG	-23	1/25/26	2:00PM	X	X	X				H2S 125 PPM
Parnel Inlet	LFG	-24	1/25/26	2:15PM	X	X	X				H2S 190 PPM
FL-2023 Inlet	LFG	-25	1/25/26	2:45PM	X	X	X				H2S 110 ppm

Relinquished by: *(Signature)*	Date	Time	Received by: *(Signature)*	Date	Time
	1/25/26	4:00 PM		1-26-26	8:25
Relinquished by: *(Signature)*	**Date**	**Time**	**Received by: *(Signature)***	**Date**	**Time**
	1-26-26	8:25		1/26/26	9:09
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date**	**Time**
	1/26/26	10:06		1/26/26	10:06

Company Info:	Send Report to:	Analytical Laboratory
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 26, 2026
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20266-26	20266-27	20266-28	20266-29
Sample I.D.:	Zeeco Inlet	Hero Inlet	Parnel Inlet	FL-1995 Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	234	177	191	108
Carbonyl sulfide	<1.00	<1.50	<1.50	0.60
Methyl mercaptan	76.8	321	296	59.5
Ethyl mercaptan	1.39	4.11	3.75	0.85
Dimethyl sulfide	287	895	858	238
Carbon disulfide	<1.00	<1.50	<1.50	<0.50
i-Propyl mercaptan	1.82	2.26	2.45	1.41
t-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
n-Propyl mercaptan	3.73	10.9	10.5	2.67
s-Butyl mercaptan	3.60	8.25	8.18	2.66
i-Butyl mercaptan	<1.00	<1.50	<1.50	<0.50
Dimethyl disulfide	1.93	3.56	4.00	2.54
Tetrahydrothiophene	<1.00	2.46	2.43	0.63
Unidentified sulfurs	2.97	7.64	7.19	1.96
	(Concentration in ppmv, as H_2S)			
Total Sulfur	614.7	1435.2	1386.4	420.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 26, 2026
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	233	235	234	0.85
	Hero Inlet	180	173	177	4.0
	Parnel Inlet	192	189	191	1.6
	FL-1995 Inlet	109	107	108	1.9
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	0.57	0.63	0.60	10
Methyl mercaptan	Zeeco Inlet	76.9	76.7	76.8	0.26
	Hero Inlet	325	317	321	2.5
	Parnel Inlet	302	289	296	4.4
	FL-1995 Inlet	60.0	58.9	59.5	1.9
Ethyl mercaptan	Zeeco Inlet	1.40	1.38	1.39	1.4
	Hero Inlet	4.08	4.14	4.11	1.5
	Parnel Inlet	3.78	3.72	3.75	1.6
	FL-1995 Inlet	0.87	0.82	0.85	5.9
Dimethyl sulfide	Zeeco Inlet	284	289	287	1.7
	Hero Inlet	917	873	895	4.9
	Parnel Inlet	882	834	858	5.6
	FL-1995 Inlet	241	234	238	2.9
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.71	1.92	1.82	12
	Hero Inlet	2.26	2.25	2.26	0.44
	Parnel Inlet	2.45	2.45	2.45	0.00
	FL-1995 Inlet	1.42	1.40	1.41	1.4
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	3.73	3.72	3.73	0.27
	Hero Inlet	11.0	10.8	10.9	1.8
	Parnel Inlet	10.6	10.3	10.5	2.9
	FL-1995 Inlet	2.65	2.68	2.67	1.1
s-Butyl mercaptan	Zeeco Inlet	3.69	3.50	3.60	5.3
	Hero Inlet	8.33	8.16	8.25	2.1
	Parnel Inlet	8.06	8.30	8.18	2.9
	FL-1995 Inlet	2.65	2.66	2.66	0.38
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
	FL-1995 Inlet	<0.50	<0.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.94	1.92	1.93	1.0
	Hero Inlet	3.54	3.58	3.56	1.1
	Parnel Inlet	4.08	3.91	4.00	4.3
	FL-1995 Inlet	2.51	2.56	2.54	2.0
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	Hero Inlet	2.39	2.53	2.46	5.7
	Parnel Inlet	2.57	2.29	2.43	12
	FL-1995 Inlet	0.62	0.64	0.63	3.2
Unidentified sulfurs	Zeeco Inlet	2.96	2.97	2.97	0.34
	Hero Inlet	7.39	7.88	7.64	6.4
	Parnel Inlet	7.49	6.90	7.19	8.2
	FL-1995 Inlet	1.95	1.97	1.96	1.2

Four Tedlar bag samples, laboratory numbers 20266-(26-29), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 40 repeat measurements from four Tedlar bag samples is 3.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20266-26	Zeeco Inlet	8.10	32.21	23.24	32.22
20266-27	Hero Inlet	6.12	26.28	14.03	44.47
20266-28	Parnel Inlet	6.28	26.16	16.07	43.24
20266-29	FL-1995 Inlet	6.50	30.33	27.11	31.81

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-1995 Inlet	6.50	6.50	6.50	0.0	<0.1
Nitrogen	FL-1995 Inlet	30.32	30.34	30.33	0.07	<0.1
Methane	FL-1995 Inlet	27.13	27.08	27.11	0.18	<0.1
Carbon Dioxide	FL-1995 Inlet	31.83	31.79	31.81	0.13	<0.1

Four Tedlar bag samples, laboratory numbers 20266-(26-29), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.09%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20266-26	Zeeco Inlet	670
20266-27	Hero Inlet	749
20266-28	Parnel Inlet	261
20266-29	FL-1995 Inlet	251

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 26, 2026
Date Analyzed: January 26, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-1995 Inlet	252	249	251	1.2

Four Tedlar bag samples, laboratory numbers 20266-(26-29), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 1.2%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20266-26	1-2626	7:10A	X	X	X				H2S 200 PPM
FL-2009 Inlet	LFG				X	X	X				H2S N/A PPM
Hero Inlet	LFG	-27	1-2626	7:00A	X	X	X				H2S 200 PPM
Parnel Inlet	LFG	-28	1-2626	7:05A	X	X	X				H2S 210 PPM
FL-1995A	LFG	-29	1-26-26	7:20A	X	X	X				H2S 100 ppm

Relinquished by: *(Signature)*	**Date** 1-26-26	**Time** 8:26A	**Received by: *(Signature)***	**Date** 1/26/26	**Time** 9:09
Relinquished by: *(Signature)*	**Date** 1/26/26	**Time** 10:06	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	**Date** 1/26/26	**Time** 10:05

Company Info:	**Send Report to:**	**Analytical Laboratory**
Company: SCS Engineers	**Company:** SCS Engineers	**AtmAA Inc.**
Street Address 3900 Kilroy Airport Way Suite 300	**Street Address** 3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip: Long Beach / CA / 90806	**City/State/Zip:** Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.: 562-743-7895 /562-335-0002	**Project Manager:** Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:	**Email Address:** CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Sampled: January 27, 2026
Date Received: January 27, 2026
Date Analyzed: January 27, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20276-3	20276-4	20276-5	20276-6
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	280	168	195	204
Carbonyl sulfide	<1.00	0.67	<1.50	<1.50
Methyl mercaptan	84.6	60.4	379	359
Ethyl mercaptan	1.46	0.86	4.78	4.30
Dimethyl sulfide	296	221	1015	967
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	2.22	1.78	2.69	2.46
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.63	2.38	11.7	11.1
s-Butyl mercaptan	3.63	2.80	8.56	8.53
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.73	2.15	3.36	3.79
Tetrahydrothiophene	<1.00	0.85	2.21	2.53
Unidentified sulfurs	2.58	2.28	5.73	8.10
	(Concentration in ppmv, as H_2S)			
Total Sulfur	677.1	464.8	1630.8	1574.1

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Sampled: January 27, 2026
Date Received: January 27, 2026
Date Analyzed: January 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	283	276	280	2.5
	FL-2009 Inlet	163	172	168	5.4
	Hero Inlet	193	197	195	2.1
	Parnel Inlet	202	206	204	2.0
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.66	0.68	0.67	3.0
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	85.4	83.8	84.6	1.9
	FL-2009 Inlet	58.0	62.8	60.4	7.9
	Hero Inlet	375	382	379	1.8
	Parnel Inlet	351	367	359	4.5
Ethyl mercaptan	Zeeco Inlet	1.46	1.45	1.46	0.69
	FL-2009 Inlet	0.81	0.91	0.86	12
	Hero Inlet	4.91	4.65	4.78	5.4
	Parnel Inlet	4.28	4.32	4.30	0.93
Dimethyl sulfide	Zeeco Inlet	296	296	296	0.00
	FL-2009 Inlet	212	230	221	8.1
	Hero Inlet	1010	1020	1015	0.99
	Parnel Inlet	954	979	967	2.6
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.24	2.20	2.22	1.8
	FL-2009 Inlet	1.72	1.84	1.78	6.7
	Hero Inlet	2.75	2.63	2.69	4.5
	Parnel Inlet	2.41	2.51	2.46	4.1
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	3.64	3.62	3.63	0.55
	FL-2009 Inlet	2.26	2.50	2.38	10
	Hero Inlet	11.6	11.7	11.7	0.86
	Parnel Inlet	10.8	11.4	11.1	5.4
s-Butyl mercaptan	Zeeco Inlet	3.65	3.61	3.63	1.1
	FL-2009 Inlet	2.71	2.89	2.80	6.4
	Hero Inlet	8.45	8.66	8.56	2.5
	Parnel Inlet	8.25	8.80	8.53	6.5
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.76	1.69	1.73	4.1
	FL-2009 Inlet	2.04	2.26	2.15	10
	Hero Inlet	3.22	3.49	3.36	8.0
	Parnel Inlet	3.64	3.93	3.79	7.7
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.90	0.79	0.85	13
	Hero Inlet	2.11	2.30	2.21	8.6
	Parnel Inlet	2.47	2.59	2.53	4.7
Unidentified sulfurs	Zeeco Inlet	2.66	2.50	2.58	6.2
	FL-2009 Inlet	2.53	2.02	2.28	22
	Hero Inlet	5.53	5.93	5.73	7.0
	Parnel Inlet	8.31	7.88	8.10	5.3

Four Tedlar bag samples, laboratory numbers 20276-(3-6), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 40 repeat measurements from four Tedlar bag samples is 5.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 27, 2026
Date Analyzed: January 27, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20276-3	Zeeco Inlet	6.72	27.06	26.49	35.50
20276-4	FL-2009 Inlet	5.64	25.65	30.81	33.52
20276-5	Hero Inlet	4.79	22.15	15.06	49.49
20276-6	Parnel Inlet	4.80	20.39	16.06	49.89

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 27, 2026
Date Analyzed: January 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Hero Inlet	4.79	4.78	4.79	0.21	<0.1
Nitrogen	Hero Inlet	22.16	22.13	22.15	0.14	<0.1
Methane	Hero Inlet	15.08	15.04	15.06	0.27	<0.1
Carbon Dioxide	Hero Inlet	49.49	49.48	49.49	0.02	<0.1

Four Tedlar bag samples, laboratory numbers 20276-(3-6), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.16%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 9, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 27, 2026
Date Analyzed: January 27, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20276-3	Zeeco Inlet	854
20276-4	FL-2009 Inlet	218
20276-5	Hero Inlet	849
20276-6	Parnel Inlet	281

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 27, 2026
Date Analyzed: January 27, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Hero Inlet	852	845	849	0.82

Four Tedlar bag samples, laboratory numbers 20276-(3-6), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.82%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20276-3	1/27/26	7:15AM	X	X	X				H2S 150 PPM
FL-2009 Inlet	LFG	-4	1/27/26	7:20AM	X	X	X				H2S 130 PPM
Hero Inlet	LFG	-5	1/27/26	6:30AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-6	1/27/26	6:50AM	X	X	X				H2S 150 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)*	1/27/26	8:40AM	**Received by: *(Signature)***	1/27/26	8:39
Relinquished by: *(Signature)*	1/27/26	10:28	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	1/27/26	10:28

Company Info:		Send Report to:		Analytical Laboratory
Company:	SCS Engineers	**Company:**	SCS Engineers	**AtmAA Inc.**
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:		**Email Address:**	CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 28, 2026
Date Analyzed: January 28, 2026
Date Analyzed: January 28, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20286-1	20286-2	20286-3	20286-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	264	164	211	200
Carbonyl sulfide	<1.00	0.63	<1.50	<1.50
Methyl mercaptan	90.3	77.7	346	322
Ethyl mercaptan	1.43	1.07	4.18	3.87
Dimethyl sulfide	315	266	918	864
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	2.34	1.76	2.11	2.10
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.36	2.98	10.6	9.63
s-Butyl mercaptan	3.63	3.20	7.96	7.79
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.48	2.70	3.69	3.76
Tetrahydrothiophene	<1.00	0.83	2.29	2.26
Unidentified sulfurs	2.62	2.53	6.42	5.21
	(Concentration in ppmv, as H_2S)			
Total Sulfur	684.6	525.6	1514.4	1423.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 28, 2026
Date Analyzed: January 28, 2026
Date Analyzed: January 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	266	261	264	1.9
	FL-2009 Inlet	167	160	164	4.3
	Hero Inlet	206	215	211	4.3
	Parnel Inlet	198	201	200	1.5
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.64	0.62	0.63	3.2
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	91.7	88.9	90.3	3.1
	FL-2009 Inlet	79.0	76.4	77.7	3.3
	Hero Inlet	339	352	346	3.8
	Parnel Inlet	320	324	322	1.2
Ethyl mercaptan	Zeeco Inlet	1.52	1.34	1.43	13
	FL-2009 Inlet	1.06	1.08	1.07	1.9
	Hero Inlet	4.11	4.25	4.18	3.3
	Parnel Inlet	3.85	3.88	3.87	0.78
Dimethyl sulfide	Zeeco Inlet	321	308	315	4.1
	FL-2009 Inlet	270	262	266	3.0
	Hero Inlet	908	927	918	2.1
	Parnel Inlet	868	860	864	0.93
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.38	2.29	2.34	3.9
	FL-2009 Inlet	1.80	1.71	1.76	5.1
	Hero Inlet	2.18	2.03	2.11	7.1
	Parnel Inlet	2.06	2.14	2.10	3.8
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	3.29	3.43	3.36	4.17
	FL-2009 Inlet	3.01	2.94	2.98	2.4
	Hero Inlet	10.2	10.9	10.6	6.6
	Parnel Inlet	9.60	9.65	9.63	0.52
s-Butyl mercaptan	Zeeco Inlet	3.67	3.58	3.63	2.5
	FL-2009 Inlet	3.18	3.22	3.20	1.3
	Hero Inlet	7.92	7.99	7.96	0.88
	Parnel Inlet	7.64	7.93	7.79	3.7
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.48	1.48	1.48	0.00
	FL-2009 Inlet	2.75	2.64	2.70	4.1
	Hero Inlet	3.57	3.80	3.69	6.2
	Parnel Inlet	3.69	3.83	3.76	3.7
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.90	0.76	0.83	17
	Hero Inlet	2.16	2.42	2.29	11
	Parnel Inlet	2.37	2.15	2.26	9.7
Unidentified sulfurs	Zeeco Inlet	2.57	2.67	2.62	3.8
	FL-2009 Inlet	2.40	2.65	2.53	10
	Hero Inlet	6.39	6.45	6.42	0.94
	Parnel Inlet	5.09	5.33	5.21	4.6

Four Tedlar bag samples, laboratory numbers 20286-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 40 repeat measurements from four Tedlar bag samples is 4.2%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 28, 2026
Date Analyzed: January 28, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20286-1	Zeeco Inlet	4.86	20.06	30.42	40.63
20286-2	FL-2009 Inlet	5.41	24.45	30.77	35.18
20286-3	Hero Inlet	5.71	24.48	15.14	45.63
20286-4	Parnel Inlet	5.81	23.92	16.02	46.04

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 28, 2026
Date Analyzed: January 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Parnel Inlet	5.81	5.81	5.81	0.0	<0.1
Nitrogen	Parnel Inlet	23.93	23.91	23.92	0.08	<0.1
Methane	Parnel Inlet	16.02	16.02	16.02	0.0	<0.1
Carbon Dioxide	Parnel Inlet	46.04	46.04	46.04	0.0	<0.1

Four Tedlar bag samples, laboratory numbers 20286-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.02%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 28, 2026
Date Analyzed: January 28, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20286-1	Zeeco Inlet	759
20286-2	FL-2009 Inlet	364
20286-3	Hero Inlet	766
20286-4	Parnel Inlet	248

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 28, 2026
Date Analyzed: January 28, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	762	756	759	0.79

Four Tedlar bag samples, laboratory numbers 20286-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.79%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Munoz	**Chain of Custody Tape No.**

ANALYSES REQUESTED

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20286-1	1/28/26	8:00AM	X	X	X				H2S 180 PPM
FL-2009 Inlet	LFG	-2	1/28/26	8:10AM	X	X	X				H2S 170 PPM
Hero Inlet	LFG	-3	1/28/26	7:45AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-4	1/28/26	7:55AM	X	X	X				H2S 120 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Victor Munoz	1/28/26	8:45AM	**Received by: *(Signature)*** Rubcun G	1/28/26	8:58.
Relinquished by: *(Signature)* Rubcun G	1/28/26	10:09	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)*** CM	1/29/26	10:09

Company Info:		**Send Report to:**		**Analytical Laboratory**
Company:	SCS Engineers	**Company:**	SCS Engineers	**AtmAA Inc.**
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:		**Email Address:**	CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 29, 2026
Date Analyzed: January 29, 2026
Date Analyzed: January 29, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20296-1	20296-2	20296-3	20296-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	275	168	246	284
Carbonyl sulfide	<1.00	0.63	<1.50	<1.50
Methyl mercaptan	202	78.1	452	525
Ethyl mercaptan	2.64	1.05	4.38	5.09
Dimethyl sulfide	530	279	1205	1250
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	2.27	1.66	2.45	2.74
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	6.52	2.98	12.6	12.6
s-Butyl mercaptan	5.02	3.13	9.99	10.0
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	2.62	3.00	4.69	4.51
Tetrahydrothiophene	1.15	0.75	3.06	2.47
Unidentified sulfurs	4.71	2.62	8.82	8.92
	(Concentration in ppmv, as H_2S)			
Total Sulfur	1033.5	542.9	1953.2	2108.8

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 29, 2026
Date Analyzed: January 29, 2026
Date Analyzed: January 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	264	285	275	7.7
	FL-2009 Inlet	164	171	168	4.2
	Hero Inlet	244	247	246	1.2
	Parnel Inlet	301	266	284	12
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.64	0.62	0.63	3.2
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	194	209	202	7.4
	FL-2009 Inlet	75.8	80.4	78.1	5.9
	Hero Inlet	450	454	452	0.88
	Parnel Inlet	552	497	525	10
Ethyl mercaptan	Zeeco Inlet	2.49	2.79	2.64	11
	FL-2009 Inlet	1.06	1.04	1.05	1.9
	Hero Inlet	4.32	4.44	4.38	2.7
	Parnel Inlet	5.27	4.90	5.09	7.3
Dimethyl sulfide	Zeeco Inlet	513	547	530	6.4
	FL-2009 Inlet	273	284	279	3.9
	Hero Inlet	1190	1220	1205	2.5
	Parnel Inlet	1300	1200	1250	8.0
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	2.42	2.11	2.27	14
	FL-2009 Inlet	1.66	1.66	1.66	0.00
	Hero Inlet	2.55	2.35	2.45	8.2
	Parnel Inlet	2.75	2.72	2.74	1.1
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	6.22	6.82	6.52	9.2
	FL-2009 Inlet	2.97	2.99	2.98	0.67
	Hero Inlet	12.1	13.1	12.6	7.9
	Parnel Inlet	13.2	11.9	12.6	10
s-Butyl mercaptan	Zeeco Inlet	4.96	5.07	5.02	2.2
	FL-2009 Inlet	3.00	3.25	3.13	8.0
	Hero Inlet	9.78	10.2	9.99	4.2
	Parnel Inlet	9.78	10.3	10.0	5.2
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	2.49	2.74	2.62	9.6
	FL-2009 Inlet	2.91	3.09	3.00	6.0
	Hero Inlet	4.50	4.87	4.69	7.9
	Parnel Inlet	4.37	4.64	4.51	6.0
Tetrahydrothiophene	Zeeco Inlet	1.23	1.06	1.15	15
	FL-2009 Inlet	0.76	0.74	0.75	2.7
	Hero Inlet	3.33	2.78	3.06	18
	Parnel Inlet	2.24	2.70	2.47	19
Unidentified sulfurs	Zeeco Inlet	4.82	4.59	4.71	4.9
	FL-2009 Inlet	2.68	2.55	2.62	5.0
	Hero Inlet	8.72	8.91	8.82	2.2
	Parnel Inlet	8.84	9.00	8.92	1.8

Four Tedlar bag samples, laboratory numbers 20296-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 41 repeat measurements from four Tedlar bag samples is 6.5%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 29, 2026
Date Analyzed: January 29, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20296-1	Zeeco Inlet	4.39	17.92	27.42	44.09
20296-2	FL-2009 Inlet	5.38	23.57	30.59	35.94
20296-3	Hero Inlet	3.23	14.56	16.96	56.01
20296-4	Parnel Inlet	3.27	13.66	16.98	56.68

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 29, 2026
Date Analyzed: January 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	Zeeco Inlet	4.38	4.39	4.39	0.23	<0.1
Nitrogen	Zeeco Inlet	17.94	17.90	17.92	0.22	<0.1
Methane	Zeeco Inlet	27.44	27.40	27.42	0.15	<0.1
Carbon Dioxide	Zeeco Inlet	44.08	44.10	44.09	0.05	<0.1

Four Tedlar bag samples, laboratory numbers 20296-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.16%.

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specialized air assessment laboratory
atmaa.com

LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 29, 2026
Date Analyzed: January 29, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20296-1	Zeeco Inlet	720
20296-2	FL-2009 Inlet	260
20296-3	Hero Inlet	730
20296-4	Parnel Inlet	300

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 29, 2026
Date Analyzed: January 29, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	Zeeco Inlet	721	719	720	0.28

Four Tedlar bag samples, laboratory numbers 20296-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 0.28%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)* Victor Arroyo	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20296-1	1/29/26	7:15AM	X	X	X				H2S 140 PPM
FL-2009 Inlet	LFG	-2	1/29/26	7:05AM	X	X	X				H2S 80 PPM
Hero Inlet	LFG	-3	1/29/26	7:35AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-4	1/29/26	7:30AM	X	X	X				H2S 140 PPM

Relinquished by: *(Signature)* Victor Arroyo	**Date** 1/29/26	**Time** 8:20AM	**Received by: *(Signature)*** Ruben G	**Date** 1/29/26	**Time** 8:47
Relinquished by: *(Signature)* Ruben G	**Date** 1/29/26	**Time** 10:00	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)*** AtmAA	**Date** 1/29/26	**Time** 10:00

Company Info:		**Send Report to:**		**Analytical Laboratory**
Company:	SCS Engineers	**Company:**	SCS Engineers	**AtmAA Inc.**
Street Address	3900 Kilroy Airport Way Suite 300	**Street Address**	3900 Kilroy Airport Way Suite 300	**5107 Douglas Fir Rd.**
City/State/Zip:	Long Beach / CA / 90806	**City/State/Zip:**	Long Beach / CA / 90806	**Calabasas, CA 91302**
Telephone No.:	562-743-7895 /562-335-0002	**Project Manager:**	Cornelius Fong	**TEL: (818) 223-3277**
Fax No.:		**Email Address:**	CFong@scsengineers.com	**Email Address: info@atmaa.com**

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 30, 2026
Date Analyzed: January 30, 2026
Date Analyzed: January 30, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20306-9	20306-10	20306-11	20306-12
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	250	157	225	218
Carbonyl sulfide	<1.00	<0.50	<1.50	<1.50
Methyl mercaptan	84.7	29.1	486	326
Ethyl mercaptan	0.97	<0.50	3.64	2.06
Dimethyl sulfide	282	174	1195	851
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.54	1.06	2.42	1.78
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	2.11	0.96	10.7	7.38
s-Butyl mercaptan	2.16	1.24	7.73	5.17
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	1.08	2.20	2.41	2.32
Tetrahydrothiophene	<1.00	<0.50	1.78	1.37
Unidentified sulfurs	0.95	0.83	4.63	3.00
	(Concentration in ppmv, as H_2S)			
Total Sulfur	626.6	367.6	1940.7	1419.9

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 30, 2026
Date Analyzed: January 30, 2026
Date Analyzed: January 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	243	257	250	5.6
	FL-2009 Inlet	156	157	157	0.64
	Hero Inlet	223	226	225	1.3
	Parnel Inlet	223	213	218	4.6
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	80.1	89.3	84.7	11
	FL-2009 Inlet	29.3	28.9	29.1	1.4
	Hero Inlet	478	493	486	3.1
	Parnel Inlet	321	331	326	3.1
Ethyl mercaptan	Zeeco Inlet	1.05	0.89	0.97	16
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	3.76	3.51	3.64	6.9
	Parnel Inlet	2.06	2.06	2.06	0.00
Dimethyl sulfide	Zeeco Inlet	261	303	282	15
	FL-2009 Inlet	166	181	174	8.6
	Hero Inlet	1170	1220	1195	4.2
	Parnel Inlet	823	878	851	6.5
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.50	1.58	1.54	5.2
	FL-2009 Inlet	1.09	1.03	1.06	5.7
	Hero Inlet	2.42	2.42	2.42	0.00
	Parnel Inlet	1.69	1.86	1.78	9.6
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	1.89	2.32	2.11	20
	FL-2009 Inlet	0.89	1.02	0.96	14
	Hero Inlet	10.2	11.2	10.7	9.3
	Parnel Inlet	7.11	7.65	7.38	7.3
s-Butyl mercaptan	Zeeco Inlet	2.11	2.21	2.16	4.6
	FL-2009 Inlet	1.20	1.27	1.24	5.7
	Hero Inlet	7.47	7.98	7.73	6.6
	Parnel Inlet	5.26	5.08	5.17	3.5
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	1.09	1.07	1.08	1.9
	FL-2009 Inlet	2.04	2.36	2.20	15
	Hero Inlet	2.29	2.52	2.41	9.6
	Parnel Inlet	2.30	2.33	2.32	1.3
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	1.79	1.77	1.78	1.1
	Parnel Inlet	1.29	1.44	1.37	11
Unidentified sulfurs	Zeeco Inlet	1.00	0.91	0.95	9.0
	FL-2009 Inlet	0.83	0.82	0.83	1.2
	Hero Inlet	4.62	4.64	4.63	0.33
	Parnel Inlet	3.05	2.94	3.00	3.8

Four Tedlar bag samples, laboratory numbers 20306-(9-12), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 37 repeat measurements from four Tedlar bag samples is 6.3%.

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specialized air assessment laboratory
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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 30, 2026
Date Analyzed: January 30, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20306-9	Zeeco Inlet	5.75	24.18	27.67	37.40
20306-10	FL-2009 Inlet	5.67	25.39	32.52	32.44
20306-11	Hero Inlet	3.89	17.25	17.47	51.68
20306-12	Parnel Inlet	4.14	17.61	20.78	48.78

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 30, 2026
Date Analyzed: January 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	5.66	5.67	5.67	0.18	<0.1
Nitrogen	FL-2009 Inlet	25.36	25.41	25.39	0.20	<0.1
Methane	FL-2009 Inlet	32.55	32.48	32.52	0.22	<0.1
Carbon Dioxide	FL-2009 Inlet	32.43	32.44	32.44	0.03	<0.1

Four Tedlar bag samples, laboratory numbers 20306-(9-12), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.15%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 30, 2026
Date Analyzed: January 30, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide (Conc. in ppmv)
20306-9	Zeeco Inlet	761
20306-10	FL-2009 Inlet	188
20306-11	Hero Inlet	859
20306-12	Parnel Inlet	257

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 30, 2026
Date Analyzed: January 30, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	190	185	188	2.7

Four Tedlar bag samples, laboratory numbers 20306-(9-12), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 2.7%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No. 07224200.24 Task 1	**Field Logbook No.**
Sampler: *(Signature)* Vinder Uppal	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20306-9	1/30/26	7:55 AM	X	X	X				H2S 200 PPM
FL-2009 Inlet	LFG	-10	1/30/26	8:20 AM	X	X	X				H2S 80 PPM
Hero Inlet	LFG	-11	1/30/26	7:15 AM	X	X	X				H2S 120 PPM
Parnel Inlet	LFG	-12	1/30/26	7:40 AM	X	X	X				H2S 150 PPM

	Date	Time		Date	Time
Relinquished by: *(Signature)* Vinder Uppal	1/30/26	8:35	**Received by:** *(Signature)*	1/30/26	8:50
Relinquished by: *(Signature)*	1/30/26	10:00	**Received by:** *(Signature)*		
Relinquished by: *(Signature)*			**Received for Laboratory by:** *(Signature)*	1/30/26	10:00

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
Email Address: CFong@scsengineers.com

Analytical Laboratory

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LABORATORY ANALYSIS REPORT

Hydrogen Sulfide and Reduced Sulfur Compounds
Analysis in Tedlar Bag Sample by SCAQMD Method 307.91

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 31, 2026
Date Analyzed: January 31, 2026
Date Analyzed: January 31, 2026

ANALYSIS DESCRIPTION

Total sulfur analysis measured by gas chromatography with sulfur chemiluminescence detector (SCD), SCAQMD 307.91.

AtmAA Lab No.:	20316-1	20316-2	20316-3	20316-4
Sample I.D.:	Zeeco Inlet	FL-2009 Inlet	Hero Inlet	Parnel Inlet
Components	*(Concentration in ppmv)*			
Hydrogen sulfide	208	125	143	160
Carbonyl sulfide	<1.00	0.51	<1.50	<1.50
Methyl mercaptan	70.3	48.7	244	246
Ethyl mercaptan	1.52	0.79	3.29	3.47
Dimethyl sulfide	229	191	703	702
Carbon disulfide	<1.00	<0.50	<1.50	<1.50
i-Propyl mercaptan	1.68	1.28	1.88	2.25
t-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
n-Propyl mercaptan	3.22	2.25	8.89	8.45
s-Butyl mercaptan	3.18	2.58	7.15	6.87
i-Butyl mercaptan	<1.00	<0.50	<1.50	<1.50
Dimethyl disulfide	<1.00	2.18	2.65	2.83
Tetrahydrothiophene	<1.00	0.82	2.39	2.34
Unidentified sulfurs	2.51	3.37	8.36	8.66
	(Concentration in ppmv, as H_2S)			
Total Sulfur	518.9	380.1	1127.2	1144.2

Brian W. Fung
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 31, 2026
Date Analyzed: January 31, 2026
Date Analyzed: January 31, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Hydrogen sulfide	Zeeco Inlet	215	201	208	6.7
	FL-2009 Inlet	122	128	125	4.8
	Hero Inlet	145	141	143	2.8
	Parnel Inlet	162	157	160	3.1
Carbonyl sulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.48	0.54	0.51	12
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Methyl mercaptan	Zeeco Inlet	72.3	68.3	70.3	5.7
	FL-2009 Inlet	47.7	49.6	48.7	3.9
	Hero Inlet	247	241	244	2.5
	Parnel Inlet	249	242	246	2.9
Ethyl mercaptan	Zeeco Inlet	1.68	1.36	1.52	21
	FL-2009 Inlet	0.81	0.77	0.79	5.1
	Hero Inlet	3.35	3.22	3.29	4.0
	Parnel Inlet	3.59	3.34	3.47	7.2
Dimethyl sulfide	Zeeco Inlet	236	221	229	6.6
	FL-2009 Inlet	187	194	191	3.7
	Hero Inlet	716	690	703	3.7
	Parnel Inlet	713	690	702	3.3
Carbon disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
i-Propyl mercaptan	Zeeco Inlet	1.69	1.67	1.68	1.2
	FL-2009 Inlet	1.26	1.29	1.28	2.4
	Hero Inlet	1.96	1.80	1.88	8.5
	Parnel Inlet	2.36	2.14	2.25	9.8
t-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)
(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
n-Propyl mercaptan	Zeeco Inlet	3.31	3.12	3.22	5.9
	FL-2009 Inlet	2.21	2.29	2.25	3.6
	Hero Inlet	9.28	8.50	8.89	8.8
	Parnel Inlet	8.44	8.45	8.45	0.12
s-Butyl mercaptan	Zeeco Inlet	3.32	3.03	3.18	9.1
	FL-2009 Inlet	2.48	2.67	2.58	7.4
	Hero Inlet	7.10	7.2	7.15	1.3
	Parnel Inlet	6.98	6.76	6.87	3.2
i-Butyl mercaptan	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	<0.50	<0.50	---	---
	Hero Inlet	<1.50	<1.50	---	---
	Parnel Inlet	<1.50	<1.50	---	---
Dimethyl disulfide	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	2.13	2.23	2.18	4.6
	Hero Inlet	2.68	2.61	2.65	2.6
	Parnel Inlet	2.87	2.79	2.83	2.8
Tetrahydrothiophene	Zeeco Inlet	<1.00	<1.00	---	---
	FL-2009 Inlet	0.81	0.83	0.82	2.4
	Hero Inlet	2.61	2.16	2.39	19
	Parnel Inlet	2.40	2.27	2.34	5.6
Unidentified sulfurs	Zeeco Inlet	2.72	2.30	2.51	17
	FL-2009 Inlet	3.39	3.34	3.37	1.5
	Hero Inlet	8.52	8.20	8.36	3.8
	Parnel Inlet	8.97	8.35	8.66	7.2

Four Tedlar bag samples, laboratory numbers 20316-(1-4), were analyzed for total sulfur compounds. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 39 repeat measurements from four Tedlar bag samples is 5.8%.

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LABORATORY ANALYSIS REPORT

Permanent Gases Analysis in Tedlar Bag Sample

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 31, 2026
Date Analyzed: February 2, 2026

ANALYSIS DESCRIPTION

Permanent gases were measured by thermal conductivity detection/ gas chromatography (TCD/GC) ASTM D1946-90.

AtmAA Lab No.	Sample ID	Oxygen (%v)	Nitrogen (%v)	Methane (%v)	Carbon Dioxide (%v)
20316-1	Zeeco Inlet	6.01	24.67	27.24	37.31
20316-2	FL-2009 Inlet	5.86	28.10	28.88	32.79
20316-3	Hero Inlet	4.54	21.16	16.08	48.75
20316-4	Parnel Inlet	5.07	21.69	17.60	46.55

The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon. The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported. Actual analysis results are reported on a "wet" basis.

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Project Name: Chiquita Canyon Landfill
Date Received: January 31, 2026
Date Analyzed: February 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD	MRL %,v
		(Concentration in %,v)				
Oxygen	FL-2009 Inlet	5.86	5.86	5.86	0.0	<0.1
Nitrogen	FL-2009 Inlet	28.07	28.12	28.10	0.18	<0.1
Methane	FL-2009 Inlet	28.91	28.84	28.88	0.24	<0.1
Carbon Dioxide	FL-2009 Inlet	32.80	32.77	32.79	0.09	<0.1

Four Tedlar bag samples, laboratory numbers 20316-(1-4), were analyzed for permanent gases. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 4 repeat measurements from 4 Tedlar bag samples is 0.13%.

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LABORATORY ANALYSIS REPORT

Carbon Monoxide Analysis in Tedlar Bag Samples

Report Date: February 10, 2026
Client: SCS Engineers
Project Name: Chiquita Canyon Landfill
Project No.: 07224200.24 Task 1
Date Received: January 31, 2026
Date Analyzed: February 2, 2026

ANALYSIS DESCRIPTION

Carbon monoxide was measured by flame ionization detection/total combustion analysis (FID/TCA), EPA Method ALT-144.

AtmAA Lab No.	Sample ID	Carbon Monoxide *(Conc. in ppmv)*
20316-1	Zeeco Inlet	681
20316-2	FL-2009 Inlet	241
20316-3	Hero Inlet	790
20316-4	Parnel Inlet	385

Michael S. Porter
Senior Analyst

QUALITY ASSURANCE SUMMARY
(Repeat Analysis)

Project Name: Chiquita Canyon Landfill
Date Received: January 31, 2026
Date Analyzed: February 2, 2026

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% RPD
		(Concentration in ppmv)			
Carbon Monoxide	FL-2009 Inlet	246	236	241	4.1

Four Tedlar bag samples, laboratory numbers 20316-(1-4), were analyzed for carbon monoxide. Agreement between repeat analyses is a measure of precision and is shown above in the column "% RPD". The average % RPD for 1 repeat measurement from 4 Tedlar bag samples is 4.1%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
SCS Engineers / Chiquita Canyon Landfill	29201 Henry Mayo Drive, Castaic, CA 91384
Project No.	**Field Logbook No.**
07224200.24 Task 1	
Sampler: *(Signature)*	**Chain of Custody Tape No.**

Sample No./ Identification	Type of Sample	AtmAA Lab Number	Sampling Date	Sampling Time	TRS (307.91)	CH4, CO2, O2 (1946)	CO (EPA alt-144)				Special Remarks
Zeeco Inlet	LFG	20316-1	01/31/26	8:18 am	X	X	X				H2S 180 PPM
FL-2009 Inlet	LFG	-2	01/31/26	8:30 am	X	X	X				H2S 150 PPM
Hero Inlet	LFG	-3	01/31/26	8:10 am	X	X	X				H2S 150 PPM
Parnel Inlet	LFG	-4	01/31/26	8:20 am	X	X	X				H2S 170 PPM

ANALYSES REQUESTED

	Date	Time		Date	Time
Relinquished by: *(Signature)*	01/31/26	9:00 am	**Received by: *(Signature)*** LUIS FARFAN	1/31/26	9:03 AM
Relinquished by: *(Signature)* LUIS FARFAN	1/31/26	9:46 AM	**Received by: *(Signature)***	**Date**	**Time**
Relinquished by: *(Signature)*	**Date**	**Time**	**Received for Laboratory by: *(Signature)***	1/31/26	9:46

Company Info:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Telephone No.: 562-743-7895 /562-335-0002
Fax No.:

Send Report to:

Company: SCS Engineers
Street Address 3900 Kilroy Airport Way Suite 300
City/State/Zip: Long Beach / CA / 90806
Project Manager: Cornelius Fong
Email Address: CFong@scsengineers.com

Analytical Laboratory

AtmAA Inc.
5107 Douglas Fir Rd.
Calabasas, CA 91302
TEL: (818) 223-3277
Email Address: info@atmaa.com

Attachment B

Calculations

Chiquita Canyon Landfill
Total Emissions
Monthly Report Period: January 2026

	Flare No. 1 John Zink (FL-150) (FL-1995)				Flare No. 2 John Zink (Zule) (FL-100) (FL-2009)				Flare No. 3 John Zink (Zule) (FL-2023)				Zeeco Thermal Oxidizer (TOx)				Parnel Vapor Combustor				Hero Vapor Combustor	All Control Devices (Flare No. 1, Flare No. 2, Flare No. 3, Zeeco, Parnel, Hero)			Lab Analysis Total Reduced Sulfur (TRS) as H2S (ppmv)
Date	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Runtime (hr)	Flow Rate (scfm)	Flow Rate (scf/hr)	Total LFG Combusted (scf/day)	Total LFG Combusted (scf/day)	Total Flow Rate (scfm)	Total Flow Rate (scf/hr)	
1/1/2026	3,608,125	24.00	2,506	150,339	4,463,380	24.00	3,100	185,974	6,664,614	24.00	4,628	277,692	2,543,594	24.00	1,766	105,983	1,907,642	24.00	1,325	79,485	2,472,891	21,660,245	15,042	902,510	209
1/2/2026	3,632,238	24.00	2,522	151,343	4,500,122	24.00	3,125	187,505	6,690,277	24.00	4,646	278,762	2,410,518	24.00	1,674	100,438	1,907,300	24.00	1,325	79,471	2,509,084	21,649,538	15,034	902,064	212
1/3/2026	3,627,226	24.00	2,519	151,134	4,479,379	24.00	3,111	186,641	6,684,759	24.00	4,642	278,532	2,405,219	24.00	1,670	100,217	1,907,591	24.00	1,325	79,483	2,534,506	21,638,679	15,027	901,612	150
1/4/2026	3,616,902	24.00	2,512	150,704	4,460,249	24.00	3,097	185,844	6,681,134	24.00	4,640	278,381	2,381,261	24.00	1,654	99,219	1,908,071	24.00	1,325	79,503	2,502,646	21,550,262	14,965	897,928	199
1/5/2026	3,659,845	24.00	2,542	152,494	4,365,535	23.35	3,032	181,897	6,738,494	24.00	4,680	280,771	2,340,571	24.00	1,625	97,524	1,908,469	24.00	1,325	79,520	2,462,884	21,475,798	14,914	894,825	177
1/6/2026	3,620,399	24.00	2,514	150,850	4,464,570	24.00	3,100	186,024	6,713,521	24.00	4,662	279,730	2,369,908	24.00	1,646	98,746	1,907,771	24.00	1,325	79,490	2,536,502	21,612,670	15,009	900,528	143
1/7/2026	3,595,493	24.00	2,497	149,812	4,444,226	24.00	3,086	185,176	6,688,185	24.00	4,645	278,674	2,462,291	21.15	1,710	102,595	1,791,588	22.53	1,244	74,650	2,343,534	21,325,316	14,809	888,555	191
1/8/2026	3,660,456	24.00	2,542	152,519	3,964,458	21.67	2,753	165,186	6,739,448	24.00	4,680	280,810	3,007,516	24.00	2,089	125,313	1,891,216	23.80	1,313	78,801	2,459,042	21,722,134	15,085	905,089	134
1/9/2026	3,510,717	24.00	2,438	146,280	4,396,384	24.00	3,053	183,183	6,681,723	24.00	4,640	278,405	3,131,939	24.00	2,175	130,497	1,907,665	24.00	1,325	79,486	2,431,624	22,060,051	15,319	919,169	147
1/10/2026	3,574,441	24.00	2,482	148,935	4,441,875	24.00	3,085	185,078	6,747,314	24.00	4,686	281,138	3,060,946	24.02	2,126	127,539	1,907,889	24.00	1,325	79,495	2,446,402	22,178,866	15,402	924,119	166
1/11/2026	3,567,429	24.00	2,477	148,643	4,413,332	24.00	3,065	183,889	6,698,405	24.00	4,652	279,100	2,994,833	24.00	2,080	124,785	1,907,329	24.00	1,325	79,472	2,415,763	21,997,091	15,276	916,545	162
1/12/2026	3,543,603	24.00	2,461	147,650	4,346,626	24.00	3,018	181,109	6,603,135	24.00	4,586	275,131	2,995,080	24.00	2,080	124,795	1,907,581	24.00	1,325	79,483	2,386,694	21,782,718	15,127	907,613	173
1/13/2026	3,533,661	24.00	2,454	147,236	4,126,687	23.08	2,866	171,945	6,047,046	23.03	4,199	251,960	2,919,376	24.00	2,027	121,641	1,907,490	24.00	1,325	79,479	2,484,055	21,018,315	14,596	875,763	198
1/14/2026	3,786,840	24.00	2,630	157,785	4,576,871	24.00	3,178	190,703	6,839,159	24.00	4,749	284,965	2,392,816	19.97	1,662	99,701	1,908,794	24.00	1,326	79,533	2,340,992	21,845,471	15,170	910,228	150
1/15/2026	3,726,341	24.00	2,588	155,264	4,499,943	24.00	3,125	187,498	6,735,956	24.00	4,678	280,665	2,881,734	24.02	2,001	120,072	1,909,473	24.00	1,326	79,561	2,421,967	22,175,413	15,400	923,976	193
1/16/2026	3,615,675	22.03	2,511	150,653	3,410,246	18.20	2,368	142,094	6,684,542	22.07	4,642	278,523	2,860,906	24.00	1,987	119,204	1,909,297	24.00	1,326	79,554	2,482,597	20,963,263	14,558	873,469	179
1/17/2026	0	0.00	0	0	0	0.00	0	0	0	0.00	0	0	3,382,238	24.00	2,349	140,927	1,908,146	24.00	1,325	79,506	3,108,771	8,399,155	5,833	349,965	177
1/18/2026	0	0.00	0	0	0	0.00	0	0	0	0.00	0	0	3,444,061	24.00	2,392	143,503	2,005,500	24.00	1,393	83,563	3,023,196	8,472,757	5,884	353,032	177
1/19/2026	0	0.00	0	0	0	0.00	0	0	0	0.00	0	0	3,513,242	24.00	2,440	146,385	2,052,210	24.00	1,425	85,509	2,100,810	7,666,262	5,324	319,428	177
1/20/2026	0	0.00	0	0	0	0.00	0	0	0	0.00	0	0	3,634,898	24.00	2,524	151,454	2,173,671	24.00	1,509	90,570	1,724,546	7,533,115	5,231	313,880	177
1/21/2026	0	0.00	0	0	0	0.00	0	0	0	0.00	0	0	3,683,161	24.00	2,558	153,465	2,232,030	24.00	1,550	93,001	3,258,403	9,173,594	6,371	382,233	177
1/22/2026	0	0.00	0	0	0	0.00	0	0	2,772,529	9.40	1,925	115,522	3,625,697	24.00	2,518	151,071	2,231,383	24.00	1,550	92,974	3,082,929	11,712,538	8,134	488,022	177
1/23/2026	925,670	7.33	643	38,570	1,014,366	6.25	704	42,265	7,045,497	23.68	4,893	293,562	3,490,808	24.00	2,424	145,450	2,231,089	24.00	1,549	92,962	2,883,666	17,591,095	12,216	732,962	176
1/24/2026	3,069,841	24.00	2,132	127,910	3,875,625	24.00	2,691	161,484	5,889,673	24.00	4,090	245,403	3,427,052	24.00	2,380	142,794	1,819,927	20.72	1,264	75,830	2,708,006	20,790,123	14,438	866,255	402
1/25/2026	4,121,091	23.73	2,862	171,712	102,281	0.67	71	4,262	7,310,225	23.70	5,077	304,593	3,454,668	24.00	2,399	143,945	1,905,348	23.17	1,323	79,390	2,771,744	19,665,356	13,656	819,390	505
1/26/2026	3,712,322	24.00	2,578	154,680	2,099,671	11.43	1,458	87,486	6,278,433	23.77	4,360	261,601	3,446,627	24.00	2,393	143,609	1,394,550	23.03	968	58,106	2,771,829	19,703,432	13,683	820,976	421
1/27/2026	3,718,581	24.00	2,582	154,941	4,590,041	23.17	3,188	191,252	1,503,802	6.53	1,044	62,658	3,569,929	24.00	2,479	148,747	1,444,824	24.00	1,003	60,201	2,937,023	17,764,200	12,336	740,175	465
1/28/2026	4,175,614	24.00	2,900	173,984	4,431,178	23.98	3,077	184,632	0	0.00	0	0	3,644,238	24.00	418	151,843	1,137,702	24.00	790	47,404	2,996,313	16,385,045	11,379	682,710	526
1/29/2026	4,033,575	24.00	2,801	168,066	4,307,011	24.00	2,991	179,459	362,130	1.35	251	15,089	3,576,267	24.00	418	149,011	1,538,100	23.92	1,068	64,088	2,658,325	16,475,407	11,441	686,475	543
1/30/2026	3,672,023	24.00	2,550	153,001	3,964,916	24.00	2,753	165,205	2,633,230	9.58	1,829	109,718	3,489,079	24.00	418	145,378	1,773,133	24.00	1,231	73,881	2,830,344	18,362,725	12,752	765,114	368
1/31/2026	3,185,872	24.00	2,212	132,745	3,504,814	24.00	2,434	146,034	6,813,828	24.00	4,732	283,909	3,503,720	24.00	419	145,988	1,775,525	23.98	1,233	73,980	2,614,664	21,398,422	14,860	891,601	380

*Flare Flow and Runtime from chart recorder data. Ameresco's variance was approved on February 15, 2023 and Ameresco began operations on February 16, 2023.

*Date of lab data based on date sampled.

Chiquita Canyon Landfill
LFG Not Combusted
Monthly Report Period: January 2026

Date	Flare 1, 2, 3, Zeeco, Parnel, Hero Total Flow Rate (scf/day)	2024 Baseline Flow Rate (scf/day)	LFG Not Combusted (scf/day)[1]	Ameresco LFG Processed (scf/day)[2]	LFG Not Combusted (scfm)
1/1/2026	21,660,245	--	--	0	--
1/2/2026	21,649,538	--	--	0	--
1/3/2026	21,638,679	--	--	0	
1/4/2026	21,550,262	--	--	0	--
1/5/2026	21,475,798	--	--	0	--
1/6/2026	21,612,670	--	--	0	--
1/7/2026	21,325,316	--	--	0	--
1/8/2026	21,722,134	--	--	0	--
1/9/2026	22,060,051	--	--	0	--
1/10/2026	22,178,866	--	--	0	--
1/11/2026	21,997,091	--	--	0	--
1/12/2026	21,782,718	--	--	0	--
1/13/2026	21,018,315	--	--	0	--
1/14/2026	21,845,471	--	--	0	--
1/15/2026	22,175,413	--	--	0	--
1/16/2026	20,963,263	--	--	0	--
1/17/2026	8,399,155	15,380,725	6,981,570	0	4,848
1/18/2026	8,472,757	15,380,725	6,907,968	0	4,797
1/19/2026	7,666,262	15,380,725	7,714,463	0	5,357
1/20/2026	7,533,115	15,380,725	7,847,610	0	5,450
1/21/2026	9,173,594	15,380,725	6,207,131	0	4,311
1/22/2026	11,712,538	15,380,725	3,668,187	0	2,547
1/23/2026	17,591,095	--	--	0	--
1/24/2026	20,790,123	--	--	0	--
1/25/2026	19,665,356	--	--	0	--
1/26/2026	19,703,432	--	--	0	--
1/27/2026	17,764,200	--	--	0	--
1/28/2026	16,385,045	--	--	0	--
1/29/2026	16,475,407	--	--	0	--
1/30/2026	18,362,725	--	--	0	--
1/31/2026	21,398,422	--	--	0	--
Total/Average					

[1]Total LFG not combusted is calculated based on the difference from modeled flow rate from all control devices in 2024 (baseline) and flow rate from Flares 1, 2, 3, and the Zeeco & Parnel Thermal Oxidizers during the reporting period. Ameresco applied for variance to operate the LFG turbine plant under a variance order, and their variance was approved on February 15, 2023. Ameresco restarted operations on February 16, 2023, returning LFG collection and control system at CCL to full capacity. Therefore, the daily flow of LFG not flared per Section B ended on February 17, 2023, except for periods when the Ameresco Plant and/or the Flares are offline or processing less LFG for other reasons.

[2]Actual Ameresco LFG flow rate after restarting operations are greater than the unflared amount while Ameresco was off-line.

*Flare Flow and Runtime from chart recorder data.

*Date of lab data based on date sampled.

2024 Baseline Flow Rate					
Devices	**Gas Recovery (scf)**	**Flow Rate (scf/day)**	**Flow Rate (scfm)**	**LandGEM Generation (scfm)**	**% Change**
2022	4,351,276,471	11,921,305	8,279	12,800	
2023	5,373,366,012	14,721,551	10,223	13,400	4.69%
2024	5,613,964,490	**15,380,725**	10,681	14,000	4.48%

*Flare flow from chart recorder data. LFGTE Facility flow from Ameresco.

Attachment C-1

Surface Emissions Monitoring

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
Integrated (Monthly)																			
166	--	--	--	1/16/25	28.19	Moisture Condition, Soil/Dirt Compaction	1/25/25	22.1											
81	--	--	--	1/16/25	38.39	Moisture Condition, Soil/Dirt Compaction	1/25/25	14.6											
178	--	--	--	1/16/25	30.16	Flow Increase	1/25/25	13											
174	--	--	--	1/16/25	79.61	Flow Increase	1/25/25	24.3											
168	--	--	--	1/16/25	37.10	Flow Increase	1/25/25	23.8											
165	--	--	--	1/16/25	38.62	Moisture Condition, Soil/Dirt Compaction	1/25/25	20											
160	--	--	--	1/16/25	27.39	Moisture Condition, Soil/Dirt Compaction	1/25/25	9.1											
163	--	--	--	1/16/25	28.29	Moisture Condition, Soil/Dirt Compaction	1/25/25	11.3											
164	--	--	--	1/16/25	36.17	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/25/25	24.3											
209	--	--	--	1/16/25	37.61	Flow Increase	1/25/25	21.9											
210	--	--	--	1/16/25	31.72	Flow Increase	1/25/25	11.6											
195	--	--	--	1/16/25	27.34	Moisture Condition, Soil/Dirt Compaction	1/25/25	23.7											
197	--	--	--	1/16/25	30.20	Moisture Condition, Soil/Dirt Compaction	1/25/25	18.8											
199	--	--	--	1/16/25	25.20	Moisture Condition, Soil/Dirt Compaction	1/25/25	21.6											
96	--	--	--	1/16/25	26.70	Moisture Condition, Soil/Dirt Compaction	1/25/25	16.9											
99	--	--	--	1/16/25	31.60	Moisture Condition, Soil/Dirt Compaction	1/25/25	19.8											
216	--	--	--	1/16/25	25.50	Moisture Condition, Soil/Dirt Compaction	1/25/25	16.42											
71	--	--	--	1/17/25	49.30	Moisture Condition, Soil/Dirt Compaction	1/25/25	23.6											
40	--	--	--	1/17/25	30.25	Moisture Condition, Soil/Dirt Compaction	1/25/25	16.7											
45	--	--	--	1/17/25	80.40	Moisture Condition, Soil/Dirt Compaction	1/25/25	19.3											
33	--	--	--	1/17/25	47.10	Moisture Condition, Soil/Dirt Compaction	1/25/25	16.7											
93	--	--	--	1/17/25	28.43	Moisture Condition, Soil/Dirt Compaction	1/25/25	20.7											
221	--	--	--	1/17/25	30.40	Moisture Condition, Soil/Dirt Compaction	1/25/25	18.9											
224	--	--	--	1/17/25	30.41	Moisture Condition, Soil/Dirt Compaction	1/25/25	21.4											
92	--	--	--	1/17/25	52.70	Moisture Condition, Soil/Dirt Compaction	1/25/25	22.8											
237	--	--	--	1/18/25	25.35	Moisture Condition, Soil/Dirt Compaction	1/25/25	9.5											
230	--	--	--	1/18/25	63.80	Moisture Condition, Soil/Dirt Compaction	1/25/25	20.3											
229	--	--	--	1/18/25	37.90	Moisture Condition, Soil/Dirt Compaction	1/25/25	17.6											
244	--	--	--	1/18/25	30.26	Moisture Condition, Soil/Dirt Compaction	1/25/25	13.8											
214	--	--	--	1/18/25	209.00	Moisture Condition, Soil/Dirt Compaction	1/25/25	17.2											
215	--	--	--	1/18/25	200.00	Moisture Condition, Soil/Dirt Compaction	1/25/25	18.9											
220	--	--	--	1/18/25	103.00	Moisture Condition, Soil/Dirt Compaction	1/25/25	16.5											
219	--	--	--	1/18/25	85.00	Moisture Condition, Soil/Dirt Compaction	1/25/25	22.9											
88	--	--	--	1/24/25	57.08	Moisture Condition, Soil/Dirt Compaction	1/31/25	16.6											
162	--	--	--	1/24/25	52.36	Moisture Condition, Soil/Dirt Compaction	1/31/25	14.3											
196	--	--	--	1/24/25	39.28	Moisture Condition, Soil/Dirt Compaction	1/31/25	12.32											
215	--	--	--	1/24/25	89.50	Moisture Condition, Soil/Dirt Compaction	1/31/25	13.31											
213	--	--	--	1/24/25	28.91	Moisture Condition, Soil/Dirt Compaction	1/31/25	7.91											
199	--	--	--	1/24/25	70.19	Moisture Condition, Soil/Dirt Compaction	1/31/25	8.4											
197	--	--	--	1/24/25	27.19	Moisture Condition, Soil/Dirt Compaction	1/31/25	11.92											
194	--	--	--	1/24/25	45.20	Moisture Condition, Soil/Dirt Compaction	1/31/25	17.1											
96	--	--	--	1/24/25	50.30	Moisture Condition, Soil/Dirt Compaction	1/31/25	12.7											
216	--	--	--	1/24/25	39.40	Moisture Condition, Soil/Dirt Compaction	1/31/25	15.9											
217	--	--	--	1/24/25	47.90	Moisture Condition, Soil/Dirt Compaction	1/31/25	14.35											
218	--	--	--	1/24/25	28.18	Moisture Condition, Soil/Dirt Compaction	1/31/25	13.08											
221	--	--	--	1/24/25	78.36	Moisture Condition, Soil/Dirt Compaction	1/31/25	17.73											
222	--	--	--	1/24/25	80.10	Moisture Condition, Soil/Dirt Compaction	1/31/25	24.11											
223	--	--	--	1/24/25	39.28	Moisture Condition, Soil/Dirt Compaction	1/31/25	13.15											
224	--	--	--	1/24/25	41.17	Moisture Condition, Soil/Dirt Compaction	1/31/25	17.19											
226	--	--	--	1/24/25	38.61	Moisture Condition, Soil/Dirt Compaction	1/31/25	19.16											
227	--	--	--	1/24/25	35.78	Moisture Condition, Soil/Dirt Compaction	1/31/25	18.42											
228	--	--	--	1/24/25	102.00	Moisture Condition, Soil/Dirt Compaction	1/31/25	17.69											
244	--	--	--	1/24/25	59.79	Moisture Condition, Soil/Dirt Compaction	1/31/25	19.2											
243	--	--	--	1/24/25	78.27	Moisture Condition, Soil/Dirt Compaction	1/31/25	12.4											
242	--	--	--	1/24/25	69.11	Moisture Condition, Soil/Dirt Compaction	1/31/25	14.2											
241	--	--	--	1/24/25	67.62	Moisture Condition, Soil/Dirt Compaction	1/31/25	21.26											
240	--	--	--	1/24/25	68.50	Moisture Condition, Soil/Dirt Compaction	1/31/25	22.45											
239	--	--	--	1/24/25	95.30	Moisture Condition, Soil/Dirt Compaction	1/31/25	16.87											
238	--	--	--	1/24/25	39.80	Moisture Condition, Soil/Dirt Compaction	1/31/25	22.65											
237	--	--	--	1/24/25	57.30	Moisture Condition, Soil/Dirt Compaction	1/31/25	24.28											
250	--	--	--	1/24/25	50.40	Moisture Condition, Soil/Dirt Compaction	1/31/25	24.07											
245	--	--	--	1/24/25	47.55	Moisture Condition, Soil/Dirt Compaction	1/31/25	23.69											
246	--	--	--	1/24/25	26.73	Moisture Condition, Soil/Dirt Compaction	1/31/25	18.96											
247	--	--	--	1/24/25	39.14	Moisture Condition, Soil/Dirt Compaction	1/31/25	19.61											
248	--	--	--	1/24/25	41.18	Moisture Condition, Soil/Dirt Compaction	1/31/25	12.36											
30	--	--	--	1/24/25	36.90	Moisture Condition, Soil/Dirt Compaction	1/31/25	11.94											
84	--	--	--	1/24/25	37.00	Moisture Condition, Soil/Dirt Compaction	1/31/25	18.42											
85	--	--	--	1/24/25	28.00	Moisture Condition, Soil/Dirt Compaction	1/31/25	14.86											
79	--	--	--	1/30/25	28.22	Moisture Condition, Soil/Dirt Compaction	2/3/25	19.61											
76	--	--	--	1/30/25	27.51	Moisture Condition, Soil/Dirt Compaction	2/3/25	15.42											
154	--	--	--	1/30/25	43.46	Moisture Condition, Soil/Dirt Compaction	2/3/25	12.31											
82	--	--	--	1/30/25	36.16	Moisture Condition, Soil/Dirt Compaction	2/3/25	9.61											
83	--	--	--	1/30/25	44.99	Moisture Condition, Soil/Dirt Compaction	2/3/25	10.45											
155	--	--	--	1/30/25	53.40	Moisture Condition, Soil/Dirt Compaction	2/3/25	18.26											
165	--	--	--	1/30/25	49.12	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	8.41											
90	--	--	--	1/30/25	34.67	Moisture Condition, Soil/Dirt Compaction	2/3/25	7.29											
89	--	--	--	1/30/25	43.33	Moisture Condition, Soil/Dirt Compaction	2/3/25	16.41											
212	--	--	--	1/30/25	26.30	Moisture Condition, Soil/Dirt Compaction	2/3/25	22.61											
196	--	--	--	1/30/25	43.09	Moisture Condition, Soil/Dirt Compaction	2/3/25	23.49											

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
215	--	--	--	1/30/25	99.46	Moisture Condition, Soil/Dirt Compaction	2/3/25	16.19											
214	--	--	--	1/30/25	50.45	Moisture Condition, Soil/Dirt Compaction	2/3/25	22.14											
162	--	--	--	1/30/25	58.09	Moisture Condition, Soil/Dirt Compaction	2/3/25	24.69											
88	--	--	--	1/30/25	47.19	Moisture Condition, Soil/Dirt Compaction	2/3/25	23.92											
194	--	--	--	1/30/25	99.40	Moisture Condition, Soil/Dirt Compaction	2/3/25	24.01											
195	--	--	--	1/30/25	41.42	Moisture Condition, Soil/Dirt Compaction	2/3/25	16.16											
197	--	--	--	1/30/25	66.99	Moisture Condition, Soil/Dirt Compaction	2/3/25	12.21											
99	--	--	--	1/30/25	42.38	Moisture Condition, Soil/Dirt Compaction	2/3/25	8.36											
82	--	--	--	2/3/25	152.00	Moisture Condition, Soil/Dirt Compaction	2/12/25	16.3											
215	--	--	--	2/4/25	56.77	Moisture Condition, Soil/Dirt Compaction	2/12/25	19.1											
100	--	--	--	2/4/25	41.33	Moisture Condition, Soil/Dirt Compaction	2/12/25	23.7											
231	--	--	--	2/4/25	26.70	Moisture Condition, Soil/Dirt Compaction	2/12/25	18.6											
218	--	--	--	2/4/25	31.07	Moisture Condition, Soil/Dirt Compaction	2/12/25	21											
220	--	--	--	2/4/25	48.83	Moisture Condition, Soil/Dirt Compaction	2/12/25	13.4											
82	--	--	--	2/10/25	44.47	Moisture Condition, Soil/Dirt Compaction	2/19/25	21.69											
154	--	--	--	2/10/25	58.63	Moisture Condition, Soil/Dirt Compaction	2/19/25	19.32											
159	--	--	--	2/10/25	97.57	Moisture Condition, Soil/Dirt Compaction	2/19/25	24.36											
166	--	--	--	2/10/25	58.10	Moisture Condition, Soil/Dirt Compaction	2/19/25	10.21											
165	--	--	--	2/10/25	42.92	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	18.69											
160	--	--	--	2/10/25	60.39	Moisture Condition, Soil/Dirt Compaction	2/19/25	23.44											
187	--	--	--	2/10/25	95.27	Flow Increase	2/19/25	22.99											
186	--	--	--	2/10/25	110.00	Flow Increase	2/19/25	24.63											
183	--	--	--	2/10/25	27.72	Flow Increase	2/19/25	21.32											
184	--	--	--	2/10/25	62.06	Flow Increase	2/19/25	12.61											
185	--	--	--	2/10/25	56.07	Flow Increase	2/19/25	15.42											
201	--	--	--	2/10/25	54.13	Flow Increase	2/19/25	11.19											
175	--	--	--	2/10/25	87.79	Flow Increase	2/19/25	9.16											
176	--	--	--	2/10/25	33.73	Flow Increase	2/19/25	21.33											
66	--	--	--	2/10/25	27.53	Moisture Condition, Soil/Dirt Compaction	2/19/25	10.63											
173	--	--	--	2/10/25	62.32	Flow Increase	2/19/25	19.43											
174	--	--	--	2/10/25	60.35	Flow Increase	2/19/25	21.11											
202	--	--	--	2/10/25	30.45	Flow Increase	2/19/25	23.66											
205	--	--	--	2/10/25	26.85	Flow Increase	2/19/25	8.33											
188	--	--	--	2/10/25	118.00	Flow Increase	2/19/25	23.69											
153	--	--	--	2/10/25	26.35	Moisture Condition, Soil/Dirt Compaction	2/19/25	10.1											
147	--	--	--	2/11/25	160.00	Moisture Condition, Soil/Dirt Compaction	2/21/25	19.12											
83	--	--	--	2/11/25	31.47	Moisture Condition, Soil/Dirt Compaction	2/21/25	10.01											
90	--	--	--	2/11/25	46.30	Moisture Condition, Soil/Dirt Compaction	2/21/25	21.63											
161	--	--	--	2/11/25	69.21	Moisture Condition, Soil/Dirt Compaction	2/21/25	19.16											
163	--	--	--	2/11/25	45.38	Moisture Condition, Soil/Dirt Compaction	2/21/25	17.14											
164	--	--	--	2/11/25	112.00	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/21/25	24.63											
209	--	--	--	2/11/25	67.14	Flow Increase	2/21/25	22.11											
204	--	--	--	2/11/25	99.00	Flow Increase	2/21/25	24											
207	--	--	--	2/11/25	31.28	Flow Increase	2/21/25	13.11											
208	--	--	--	2/11/25	26.35	Flow Increase	2/21/25	16.44											
190	--	--	--	2/11/25	85.32	Flow Increase	2/21/25	19.01											
191	--	--	--	2/11/25	70.42	Flow Increase	2/21/25	16											
192	--	--	--	2/11/25	30.25	Flow Increase	2/21/25	12.11											
193	--	--	--	2/11/25	60.45	Flow Increase	2/21/25	13.44											
88	--	--	--	2/11/25	31.15	Moisture Condition, Soil/Dirt Compaction	2/21/25	20.99											
162	--	--	--	2/11/25	28.23	Moisture Condition, Soil/Dirt Compaction	2/21/25	16.21											
195	--	--	--	2/11/25	40.23	Moisture Condition, Soil/Dirt Compaction	2/21/25	17.42											
194	--	--	--	2/11/25	39.07	Moisture Condition, Soil/Dirt Compaction	2/21/25	16											
96	--	--	--	2/11/25	61.17	Moisture Condition, Soil/Dirt Compaction	2/21/25	13											
99	--	--	--	2/11/25	26.29	Moisture Condition, Soil/Dirt Compaction	2/21/25	9.64											
218	--	--	--	2/11/25	31.01	Moisture Condition, Soil/Dirt Compaction	2/21/25	12.02											
219	--	--	--	2/11/25	26.05	Moisture Condition, Soil/Dirt Compaction	2/21/25	16.43											
56	--	--	--	2/12/25	30.07	Moisture Condition, Soil/Dirt Compaction	2/21/25	11.69											
57	--	--	--	2/12/25	43.23	Moisture Condition, Soil/Dirt Compaction	2/21/25	13.42											
63	--	--	--	2/12/25	32.27	Moisture Condition, Soil/Dirt Compaction	2/21/25	16.11											
60	--	--	--	2/12/25	50.19	Moisture Condition, Soil/Dirt Compaction	2/21/25	22.41											
61	--	--	--	2/12/25	44.13	Moisture Condition, Soil/Dirt Compaction	2/21/25	18.41											
33	--	--	--	2/12/25	31.34	Moisture Condition, Soil/Dirt Compaction	2/21/25	19.44											
223	--	--	--	2/12/25	45.79	Moisture Condition, Soil/Dirt Compaction	2/21/25	16.11											
67	--	--	--	2/12/25	70.37	Moisture Condition, Soil/Dirt Compaction	2/21/25	12.01											
68	--	--	--	2/12/25	50.35	Moisture Condition, Soil/Dirt Compaction	2/21/25	16.43											
100	--	--	--	2/12/25	50.26	Moisture Condition, Soil/Dirt Compaction	2/21/25	18.91											
229	--	--	--	2/12/25	45.32	Moisture Condition, Soil/Dirt Compaction	2/21/25	17.66											
103	--	--	--	2/12/25	32.02	Moisture Condition, Soil/Dirt Compaction	2/21/25	17.42											
84	--	--	--	2/12/25	40.11	Moisture Condition, Soil/Dirt Compaction	2/21/25	20.41											
85	--	--	--	2/12/25	113.00	Moisture Condition, Soil/Dirt Compaction	2/21/25	24.01											
86	--	--	--	2/12/25	105.00	Moisture Condition, Soil/Dirt Compaction	2/21/25	24.68											
98	--	--	--	2/12/25	101.00	Moisture Condition, Soil/Dirt Compaction	2/21/25	23.11											
235	--	--	--	2/12/25	39.15	Moisture Condition, Soil/Dirt Compaction	2/21/25	12.16											
234	--	--	--	2/12/25	48.18	Moisture Condition, Soil/Dirt Compaction	2/21/25	9.44											
231	--	--	--	2/12/25	57.75	Moisture Condition, Soil/Dirt Compaction	2/21/25	8.69											
230	--	--	--	2/12/25	48.03	Moisture Condition, Soil/Dirt Compaction	2/21/25	16.31											
253	--	--	--	2/12/25	38.17	Moisture Condition, Soil/Dirt Compaction	2/21/25	6.14											
233	--	--	--	2/12/25	33.40	Moisture Condition, Soil/Dirt Compaction	2/21/25	8.69											
175	--	--	--	2/18/25	31.80	Flow Increase	2/26/25	9.61											

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
76	--	--	--	2/18/25	44.30	Flow Increase	2/26/25	12.14											
150	--	--	--	2/18/25	31.56	Flow Increase	2/26/25	13.25											
191	--	--	--	2/18/25	107.00	Flow Increase	2/26/25	24.01											
192	--	--	--	2/18/25	141.00	Flow Increase	2/26/25	24.69											
193	--	--	--	2/18/25	81.16	Flow Increase	2/26/25	23.99											
200	--	--	--	2/18/25	28.03	Flow Increase	2/26/25	10.69											
172	--	--	--	2/18/25	50.56	Flow Increase	2/26/25	11.42											
170	--	--	--	2/18/25	39.17	Flow Increase	2/26/25	13.61											
171	--	--	--	2/18/25	31.30	Flow Increase	2/26/25	19.81											
160	--	--	--	2/18/25	32.47	Moisture Condition, Soil/Dirt Compaction	2/26/25	17.64											
165	--	--	--	2/18/25	39.23	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/26/25	19.11											
167	--	--	--	2/18/25	41.75	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/26/25	12.66											
81	--	--	--	2/18/25	31.80	Moisture Condition, Soil/Dirt Compaction	2/26/25	13.44											
82	--	--	--	2/18/25	29.20	Moisture Condition, Soil/Dirt Compaction	2/26/25	12.19											
154	--	--	--	2/18/25	59.55	Moisture Condition, Soil/Dirt Compaction	2/26/25	16.14											
155	--	--	--	2/18/25	40.34	Moisture Condition, Soil/Dirt Compaction	2/26/25	8.26											
159	--	--	--	2/18/25	99.21	Moisture Condition, Soil/Dirt Compaction	2/26/25	9.19											
166	--	--	--	2/18/25	59.40	Moisture Condition, Soil/Dirt Compaction	2/26/25	7.42											
204	--	--	--	2/18/25	82.34	Flow Increase	2/26/25	19											
212	--	--	--	2/19/25	29.26	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/26/25	19.36											
211	--	--	--	2/19/25	28.70	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/26/25	10.01											
214	--	--	--	2/19/25	81.11	Moisture Condition, Soil/Dirt Compaction	2/26/25	13.14											
217	--	--	--	2/19/25	40.31	Moisture Condition, Soil/Dirt Compaction	2/26/25	23.66											
96	--	--	--	2/19/25	47.15	Moisture Condition, Soil/Dirt Compaction	2/26/25	24.19											
207	--	--	--	2/19/25	27.95	Flow Increase	2/26/25	19.69											
206	--	--	--	2/19/25	45.29	Flow Increase	2/26/25	12.34											
223	--	--	--	2/19/25	26.37	Moisture Condition, Soil/Dirt Compaction	2/26/25	17.42											
224	--	--	--	2/19/25	28.16	Moisture Condition, Soil/Dirt Compaction	2/26/25	19.2											
225	--	--	--	2/19/25	33.13	Moisture Condition, Soil/Dirt Compaction	2/26/25	18.16											
220	--	--	--	2/19/25	33.50	Moisture Condition, Soil/Dirt Compaction	2/26/25	16.14											
215	--	--	--	2/19/25	32.10	Moisture Condition, Soil/Dirt Compaction	2/26/25	13.11											
194	--	--	--	2/19/25	36.30	Moisture Condition, Soil/Dirt Compaction	2/26/25	22.68											
222	--	--	--	2/19/25	30.04	Moisture Condition, Soil/Dirt Compaction	2/26/25	23.19											
221	--	--	--	2/19/25	28.69	Moisture Condition, Soil/Dirt Compaction	2/26/25	9.86											
229	--	--	--	2/19/25	26.28	Moisture Condition, Soil/Dirt Compaction	2/26/25	8.21											
243	--	--	--	2/19/25	26.37	Moisture Condition, Soil/Dirt Compaction	2/26/25	10											
242	--	--	--	2/19/25	27.35	Moisture Condition, Soil/Dirt Compaction	2/26/25	16.94											
233	--	--	--	2/19/25	27.81	Moisture Condition, Soil/Dirt Compaction	2/26/25	16.98											
234	--	--	--	2/19/25	34.37	Moisture Condition, Soil/Dirt Compaction	2/26/25	8.91											
238	--	--	--	2/19/25	31.60	Moisture Condition, Soil/Dirt Compaction	2/26/25	10.99											
246	--	--	--	2/19/25	121.00	Moisture Condition, Soil/Dirt Compaction	2/26/25	11.26											
247	--	--	--	2/19/25	35.40	Moisture Condition, Soil/Dirt Compaction	2/26/25	19.61											
248	--	--	--	2/19/25	41.87	Moisture Condition, Soil/Dirt Compaction	2/26/25	15.42											
93	--	--	--	2/19/25	33.33	Moisture Condition, Soil/Dirt Compaction	2/26/25	13.19											
53	--	--	--	2/24/25	93.47	Moisture Condition, Soil/Dirt Compaction	3/5/25	21.8											
148	--	--	--	2/24/25	25.17	Moisture Condition, Soil/Dirt Compaction	3/5/25	16.25											
153	--	--	--	2/24/25	26.83	Moisture Condition, Soil/Dirt Compaction	3/5/25	23.5											
175	--	--	--	2/24/25	58.72	Flow Increase	3/5/25	7.81											
174	--	--	--	2/24/25	66.37	Flow Increase	3/5/25	14.02											
169	--	--	--	2/24/25	53.89	Flow Increase	3/5/25	24.08											
182	--	--	--	2/24/25	30.21	Flow Increase	3/5/25	22.07											
150	--	--	--	2/24/25	47.90	Flow Increase	3/5/25	23.09											
176	--	--	--	2/24/25	25.10	Flow Increase	3/5/25	10.48											
159	--	--	--	2/24/25	72.37	Moisture Condition, Soil/Dirt Compaction	3/5/25	18.04											
179	--	--	--	2/25/25	40.30	Flow Increase	3/5/25	23.06											
197	--	--	--	2/25/25	80.45	Moisture Condition, Soil/Dirt Compaction	3/5/25	17.09											
167	--	--	--	2/25/25	61.19	Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/5/25	22.05											
71	--	--	--	3/3/25	40.25	Moisture Condition, Soil/Dirt Compaction	3/10/25	10.08											
32	--	--	--	3/3/25	35.26	Moisture Condition, Soil/Dirt Compaction	3/10/25	24.31											
51	--	--	--	3/3/25	40.28	Moisture Condition, Soil/Dirt Compaction	3/10/25	13.75											
52	--	--	--	3/3/25	32.00	Moisture Condition, Soil/Dirt Compaction	3/10/25	12.32											
47	--	--	--	3/3/25	28.43	Moisture Condition, Soil/Dirt Compaction	3/10/25	10.02											
104	--	--	--	3/3/25	25.22	Moisture Condition, Soil/Dirt Compaction	3/10/25	9.04											
187	--	--	--	3/4/25	162.00	Flow Increase	3/10/25	9.65											
186	--	--	--	3/4/25	50.50	Flow Increase	3/10/25	7.82											
200	--	--	--	3/4/25	25.12	Flow Increase	3/10/25	14.21											
181	--	--	--	3/4/25	38.31	Flow Increase	3/10/25	11.18											
180	--	--	--	3/4/25	40.36	Flow Increase	3/10/25	12.38											
179	--	--	--	3/4/25	26.37	Flow Increase	3/10/25	9.46											
145	--	--	--	3/4/25	30.50	Flow Increase	3/10/25	15.06											
184	--	--	--	3/4/25	162.00	Flow Increase	3/10/25	8.2											
53	--	--	--	3/4/25	42.20	Moisture Condition, Soil/Dirt Compaction	3/10/25	11.91											
158	--	--	--	3/4/25	71.00	Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/10/25	8.49											
206	--	--	--	3/4/25	44.60	Flow Increase	3/10/25	14.37											
207	--	--	--	3/4/25	39.19	Flow Increase	3/10/25	12.64											
204	--	--	--	3/4/25	36.74	Flow Increase	3/10/25	23.31											
168	--	--	--	3/4/25	47.63	Flow Increase	3/10/25	9.57											
171	--	--	--	3/4/25	44.22	Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/10/25	12.66											
170	--	--	--	3/4/25	44.33	Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/10/25	11.3											
89	--	--	--	3/4/25	30.56	Moisture Condition, Soil/Dirt Compaction	3/10/25	10.22											

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
161	--	--	--	3/4/25	35.00	Moisture Condition, Soil/Dirt Compaction	3/10/25	18.4											
163	--	--	--	3/4/25	29.58	Moisture Condition, Soil/Dirt Compaction	3/10/25	10.16											
155	--	--	--	3/4/25	59.79	Moisture Condition, Soil/Dirt Compaction	3/10/25	10.32											
166	--	--	--	3/4/25	61.34	Moisture Condition, Soil/Dirt Compaction	3/10/25	10.7											
188	--	--	--	3/4/25	27.30	Flow Increase	3/10/25	16.32											
211	--	--	--	3/5/25	53.48	Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/15/25	18.49											
214	--	--	--	3/5/25	34.09	Moisture Condition, Soil/Dirt Compaction	3/15/25	14.45											
215	--	--	--	3/5/25	33.06	Moisture Condition, Soil/Dirt Compaction	3/15/25	11											
197	--	--	--	3/5/25	50.66	Moisture Condition, Soil/Dirt Compaction	3/15/25	11.92											
99	--	--	--	3/5/25	41.03	Moisture Condition, Soil/Dirt Compaction	3/15/25	24.15											
216	--	--	--	3/5/25	34.02	Moisture Condition, Soil/Dirt Compaction	3/15/25	18.14											
217	--	--	--	3/5/25	28.25	Moisture Condition, Soil/Dirt Compaction	3/15/25	12.69											
218	--	--	--	3/5/25	32.56	Moisture Condition, Soil/Dirt Compaction	3/15/25	24.3											
225	--	--	--	3/5/25	28.23	Moisture Condition, Soil/Dirt Compaction	3/15/25	19.34											
224	--	--	--	3/5/25	27.28	Moisture Condition, Soil/Dirt Compaction	3/15/25	15.5											
223	--	--	--	3/5/25	28.35	Moisture Condition, Soil/Dirt Compaction	3/15/25	17.93											
221	--	--	--	3/5/25	67.00	Moisture Condition, Soil/Dirt Compaction	3/15/25	22.13											
102	--	--	--	3/5/25	50.00	Moisture Condition, Soil/Dirt Compaction	3/15/25	16.39											
100	--	--	--	3/5/25	121.00	Moisture Condition, Soil/Dirt Compaction	3/15/25	15.17											
97	--	--	--	3/5/25	56.00	Moisture Condition, Soil/Dirt Compaction	3/15/25	12.35											
237	--	--	--	3/8/25	25.26	Moisture Condition, Soil/Dirt Compaction	3/15/25	18.7											
240	--	--	--	3/8/25	30.42	Moisture Condition, Soil/Dirt Compaction	3/15/25	22.64											
245	--	--	--	3/8/25	56.73	Moisture Condition, Soil/Dirt Compaction	3/15/25	20.99											
246	--	--	--	3/8/25	61.90	Moisture Condition, Soil/Dirt Compaction	3/15/25	19.18											
231	--	--	--	3/8/25	320.00	Moisture Condition, Soil/Dirt Compaction	3/15/25	12.8											
80	--	--	--	3/17/25	69.49	Moisture Condition, Soil/Dirt Compaction	3/25/25	23.07											
174	--	--	--	3/17/25	82.68	Flow Increase	3/25/25	24.2											
81	--	--	--	3/17/25	42.36	Moisture Condition, Soil/Dirt Compaction	3/25/25	14.36											
82	--	--	--	3/17/25	43.00	Moisture Condition, Soil/Dirt Compaction	3/25/25	24.6											
172	--	--	--	3/17/25	31.32	Flow Increase	3/25/25	19.84											
159	--	--	--	3/17/25	98.89	Moisture Condition, Soil/Dirt Compaction	3/25/25	17.2											
171	--	--	--	3/24/25	35.71	Flow Increase	4/3/25	12.61											
169	--	--	--	3/24/25	103.00	Flow Increase	4/3/25	15.05											
181	--	--	--	3/24/25	48.45	Flow Increase	4/3/25	14.4											
151	--	--	--	3/24/25	71.03	Flow Increase	4/3/25	10.9											
176	--	--	--	3/24/25	32.00	Flow Increase	4/3/25	31.3	Flow Increase	4/10/2025	16.32								
166	--	--	--	3/24/25	39.40	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	22.4											
184	--	--	--	3/24/25	77.46	Flow Increase	4/3/25	11.03											
202	--	--	--	3/24/25	30.52	Flow Increase	4/3/25	19.2											
149	--	--	--	3/24/25	29.72	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	30.4	Flow Increase	4/10/2025	12.11								
147	--	--	--	3/24/25	54.50	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	6.21											
82	--	--	--	3/24/25	131.00	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	7.3											
83	--	--	--	3/24/25	32.92	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	8.4											
77	--	--	--	3/25/25	34.72	Flow Increase	4/3/25	21.08											
80	--	--	--	3/25/25	33.07	Flow Increase	4/3/25	47.02	Flow Increase	4/10/2025	14.06								
209	--	--	--	3/25/25	36.36	Flow Increase	4/3/25	13.5											
210	--	--	--	3/25/25	38.28	Flow Increase	4/3/25	22.45											
211	--	--	--	3/25/25	28.85	Flow Increase	4/3/25	21.98											
197	--	--	--	3/25/25	32.93	Flow Increase	4/3/25	22.6											
163	--	--	--	3/25/25	34.35	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	22.78											
89	--	--	--	3/25/25	30.55	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	18.4											
167	--	--	--	3/25/25	40.00	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/3/25	13.6											
80	--	--	--	4/1/25	68.95	Moisture Condition, Soil/Dirt Compaction	4/10/25	14.06											
172	--	--	--	4/1/25	30.55	Flow Increase	4/10/25	10.01											
198	--	--	--	4/1/25	30.12	Moisture Condition, Soil/Dirt Compaction	4/10/25	18.6											
82	--	--	--	4/1/25	100.00	Moisture Condition, Soil/Dirt Compaction	4/10/25	21.55											
157	--	--	--	4/1/25	66.53	Flow Increase	4/10/25	24.68											
92	--	--	--	4/1/25	51.33	Moisture Condition, Soil/Dirt Compaction	4/10/25	11.67											
215	--	--	--	4/2/25	36.78	Moisture Condition, Soil/Dirt Compaction	4/10/25	22.06											
223	--	--	--	4/2/25	26.18	Moisture Condition, Soil/Dirt Compaction	4/10/25	19.4											
252	--	--	--	4/2/25	80.00	Moisture Condition, Soil/Dirt Compaction	4/10/25	17.6											
238	--	--	--	4/2/25	44.76	Moisture Condition, Soil/Dirt Compaction	4/10/25	21.8											
237	--	--	--	4/2/25	37.19	Moisture Condition, Soil/Dirt Compaction	4/10/25	23.6											
201	--	--	--	4/14/25	55.00	Flow Increase	4/23/25	32.26	Flow Increase	4/29/2025	16.41								
175	--	--	--	4/14/25	32.00	Flow Increase	4/23/25	29.97	Flow Increase	4/29/2025	21.6								
182	--	--	--	4/14/25	153.00	Flow Increase	4/23/25	10.59											
183	--	--	--	4/14/25	25.27	Flow Increase	4/23/25	9.32											
184	--	--	--	4/14/25	101.00	Flow Increase	4/23/25	12.74											
173	--	--	--	4/14/25	29.20	Flow Increase	4/23/25	21.05											
152	--	--	--	4/14/25	34.00	Flow Increase	4/23/25	12.13											
81	--	--	--	4/14/25	45.02	Moisture Condition, Soil/Dirt Compaction	4/23/25	15.72											
82	--	--	--	4/14/25	36.34	Moisture Condition, Soil/Dirt Compaction	4/23/25	24.13											
190	--	--	--	4/14/25	50.04	Flow Increase	4/23/25	11.48											
167	--	--	--	4/14/25	28.07	Flow Increase	4/23/25	19.43											
166	--	--	--	4/14/25	32.03	Moisture Condition, Soil/Dirt Compaction	4/23/25	10.39											
159	--	--	--	4/14/25	29.05	Moisture Condition, Soil/Dirt Compaction	4/23/25	19.21											
206	--	--	--	4/14/25	119.00	Flow Increase	4/23/25	34.9	Flow Increase	4/29/2025	18.56								
165	--	--	--	4/14/25	43.80	Moisture Condition, Soil/Dirt Compaction	4/23/25	21.12											
168	--	--	--	4/14/25	33.08	Flow Increase	4/23/25	36.73	Flow Increase	4/29/2025	17.81								
196	--	--	--	4/14/25	40.50	Moisture Condition, Soil/Dirt Compaction	4/23/25	9.95											

2025 Chiquita Surface Emissions Exceedance

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88	--	--	--	4/14/25	28.43	Moisture Condition, Soil/Dirt Compaction	4/23/25	12.39											
53	--	--	--	4/14/25	61.59	Moisture Condition, Soil/Dirt Compaction	4/23/25	22.19											
216	--	--	--	4/15/25	42.25	Moisture Condition, Soil/Dirt Compaction	4/25/25	23.9											
217	--	--	--	4/15/25	233.00	Moisture Condition, Soil/Dirt Compaction	4/25/25	24.06											
102	--	--	--	4/15/25	25.97	Moisture Condition, Soil/Dirt Compaction	4/25/25	21.6											
103	--	--	--	4/15/25	29.70	Moisture Condition, Soil/Dirt Compaction	4/25/25	20.9											
208	--	--	--	4/15/25	35.01	Flow Increase	4/25/25	21.35											
240	--	--	--	4/15/25	26.13	Moisture Condition, Soil/Dirt Compaction	4/25/25	20.22											
239	--	--	--	4/15/25	34.11	Moisture Condition, Soil/Dirt Compaction	4/25/25	18.7											
237	--	--	--	4/15/25	27.16	Moisture Condition, Soil/Dirt Compaction	4/25/25	10.47											
246	--	--	--	4/15/25	36.08	Moisture Condition, Soil/Dirt Compaction	4/25/25	22.09											
235	--	--	--	4/15/25	50.13	Moisture Condition, Soil/Dirt Compaction	4/25/25	24.11											
236	--	--	--	4/15/25	34.31	Moisture Condition, Soil/Dirt Compaction	4/25/25	19.72											
253	--	--	--	4/15/25	38.08	Moisture Condition, Soil/Dirt Compaction	4/25/25	12.39											
97	--	--	--	4/15/25	28.31	Moisture Condition, Soil/Dirt Compaction	4/25/25	17.17											
94	--	--	--	4/15/25	35.41	Moisture Condition, Soil/Dirt Compaction	4/25/25	14.32											
147	--	--	--	4/21/25	52.87	Moisture Condition, Soil/Dirt Compaction	4/29/25	20.1											
80	--	--	--	4/21/25	91.27	Moisture Condition, Soil/Dirt Compaction	4/29/25	23.16											
89	--	--	--	4/21/25	160.00	Moisture Condition, Soil/Dirt Compaction	4/29/25	19.83											
83	--	--	--	4/21/25	28.83	Moisture Condition, Soil/Dirt Compaction	4/29/25	21.72											
155	--	--	--	4/21/25	132.00	Moisture Condition, Soil/Dirt Compaction	4/29/25	17.51											
170	--	--	--	4/21/25	37.15	Flow Increase	4/29/25	22.37											
171	--	--	--	4/21/25	28.24	Flow Increase	4/29/25	23.19											
158	--	--	--	4/21/25	71.78	Flow Increase	4/29/25	15.17											
159	--	--	--	4/21/25	88.00	Moisture Condition, Soil/Dirt Compaction	4/29/25	22.63											
160	--	--	--	4/21/25	105.00	Moisture Condition, Soil/Dirt Compaction	4/29/25	17.42											
165	--	--	--	4/21/25	100.00	Moisture Condition, Soil/Dirt Compaction	4/29/25	24.4											
163	--	--	--	4/22/25	44.31	Moisture Condition, Soil/Dirt Compaction	4/29/25	19.63											
198	--	--	--	4/22/25	31.39	Moisture Condition, Soil/Dirt Compaction	4/29/25	16.09											
213	--	--	--	4/22/25	32.74	Moisture Condition, Soil/Dirt Compaction	4/29/25	16.36											
199	--	--	--	4/22/25	27.53	Moisture Condition, Soil/Dirt Compaction	4/29/25	16.22											
197	--	--	--	4/22/25	43.92	Moisture Condition, Soil/Dirt Compaction	4/29/25	17.71											
216	--	--	--	4/22/25	26.06	Moisture Condition, Soil/Dirt Compaction	4/29/25	22.19											
217	--	--	--	4/22/25	54.90	Moisture Condition, Soil/Dirt Compaction	4/29/25	23.8											
88	--	--	--	4/22/25	30.45	Moisture Condition, Soil/Dirt Compaction	4/29/25	15.43											
99	--	--	--	4/22/25	60.10	Moisture Condition, Soil/Dirt Compaction	4/29/25	19.75											
211	--	--	--	4/22/25	41.75	Flow Increase	4/29/25	19.22											
215	--	--	--	4/22/25	41.45	Moisture Condition, Soil/Dirt Compaction; Flow Increase	4/29/25	23.6											
158	--	--	--	5/5/25	26.15	Flow Increase	5/12/25	9.61											
171	--	--	--	5/5/25	62.28	Moisture Condition, Soil/Dirt Compaction; Flow Increase	5/12/25	23.61											
179	--	--	--	5/5/25	48.71	Flow Increase	5/12/25	19.24											
178	--	--	--	5/5/25	59.45	Flow Increase	5/12/25	15.16											
150	--	--	--	5/5/25	55.31	Flow Increase	5/12/25	19.44											
145	--	--	--	5/5/25	44.08	Flow Increase	5/12/25	10.16											
77	--	--	--	5/5/25	32.51	Seal Repairs; Flow Increase	5/12/25	8.42											
170	--	--	--	5/5/25	96.92	Flow Increase	5/12/25	24.6											
169	--	--	--	5/5/25	45.19	Flow Increase	5/12/25	23.9											
202	--	--	--	5/5/25	55.37	Flow Increase	5/12/25	21.4											
201	--	--	--	5/5/25	49.23	Flow Increase	5/12/25	16.3											
189	--	--	--	5/5/25	28.50	Flow Increase	5/12/25	9.1											
172	--	--	--	5/5/25	60.50	Flow Increase	5/12/25	8.6											
173	--	--	--	5/5/25	52.20	Flow Increase	5/12/25	22.4											
175	--	--	--	5/5/25	47.12	Flow Increase	5/12/25	16.8											
151	--	--	--	5/5/25	28.01	Flow Increase	5/12/25	17.2											
157	--	--	--	5/5/25	70.36	Flow Increase	5/12/25	23.9											
156	--	--	--	5/5/25	46.10	Flow Increase	5/12/25	24.1											
177	--	--	--	5/5/25	70.00	Flow Increase	5/12/25	23.6											
149	--	--	--	5/5/25	54.44	Flow Increase	5/12/25	17.1											
147	--	--	--	5/5/25	42.13	Flow Increase	5/12/25	19.6											
78	--	--	--	5/5/25	49.09	Flow Increase	5/12/25	13.4											
165	--	--	--	5/6/25	51.25	Flow Increase	5/16/25	23.7											
167	--	--	--	5/6/25	56.41	Flow Increase	5/16/25	20.65											
154	--	--	--	5/6/25	54.13	Moisture Condition, Soil/Dirt Compaction	5/16/25	20.48											
195	--	--	--	5/6/25	25.20	Moisture Condition, Soil/Dirt Compaction	5/16/25	17.43											
199	--	--	--	5/6/25	28.50	Moisture Condition, Soil/Dirt Compaction	5/16/25	9.55											
214	--	--	--	5/6/25	33.30	Moisture Condition, Soil/Dirt Compaction	5/16/25	18.25											
88	--	--	--	5/6/25	28.20	Moisture Condition, Soil/Dirt Compaction	5/16/25	9.2											
204	--	--	--	5/6/25	69.00	Flow Increase	5/16/25	17.25											
206	--	--	--	5/6/25	26.20	Flow Increase	5/16/25	19.85											
85	--	--	--	5/7/25	26.40	Moisture Condition, Soil/Dirt Compaction	5/16/25	19.8											
39	--	--	--	5/7/25	26.82	Moisture Condition, Soil/Dirt Compaction	5/16/25	17.98											
51	--	--	--	5/7/25	65.66	Moisture Condition, Soil/Dirt Compaction	5/16/25	11.1											
52	--	--	--	5/7/25	26.78	Moisture Condition, Soil/Dirt Compaction	5/16/25	12.65											
155	--	--	--	5/14/25	27.59	Moisture Condition, Soil/Dirt Compaction	5/22/25	24.5											
163	--	--	--	5/14/25	75.19	Moisture Condition, Soil/Dirt Compaction	5/22/25	19.6											
81	--	--	--	5/14/25	26.73	Moisture Condition, Soil/Dirt Compaction	5/22/25	24.3											
82	--	--	--	5/14/25	139.00	Moisture Condition, Soil/Dirt Compaction	5/22/25	22.8											
149	--	--	--	5/14/25	71.26	Moisture Condition, Soil/Dirt Compaction	5/22/25	20.4											
159	--	--	--	5/14/25	34.81	Moisture Condition, Soil/Dirt Compaction	5/22/25	24.4											
78	--	--	--	5/15/25	60.32	Moisture Condition, Soil/Dirt Compaction	5/22/25	18.3											

2025 Chiquita Surface Emissions Exceedance

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79	--	--	--	5/15/25	28.40	Moisture Condition, Soil/Dirt Compaction	5/22/25	23.2											
175	--	--	--	5/15/25	44.85	Flow Increase	5/22/25	12.6											
208	--	--	--	5/15/25	32.33	Flow Increase	5/22/25	24.6											
199	--	--	--	5/19/25	25.62	Moisture Condition, Soil/Dirt Compaction	5/29/25	21.7											
195	--	--	--	5/19/25	25.71	Moisture Condition, Soil/Dirt Compaction	5/29/25	17.4											
185	--	--	--	5/19/25	46.34	Flow Increase	5/29/25	13.8											
180	--	--	--	5/19/25	68.63	Flow Increase	5/29/25	19.7											
215	--	--	--	5/20/25	29.30	Moisture Condition, Soil/Dirt Compaction	5/29/25	13.6											
214	--	--	--	5/20/25	27.90	Moisture Condition, Soil/Dirt Compaction	5/29/25	21.9											
81	--	--	--	6/3/25	67.34	Moisture Condition, Soil/Dirt Compaction	6/12/25	24.3											
82	--	--	--	6/3/25	47.42	Moisture Condition, Soil/Dirt Compaction	6/12/25	20.6											
171	--	--	--	6/3/25	33.50	Moisture Condition, Soil/Dirt Compaction	6/12/25	24.3											
216	--	--	--	6/4/25	40.00	Flow Increase with header installation	6/12/25	20.17											
99	--	--	--	6/4/25	33.45	Flow Increase with header installation	6/12/25	19.17											
89	--	--	--	6/4/25	25.49	Flow Increase with header installation	6/12/25	21.6											
217	--	--	--	6/4/25	31.23	Flow Increase with header installation	6/12/25	22.05											
215	--	--	--	6/4/25	58.40	Flow Increase with header installation	6/12/25	23.06											
214	--	--	--	6/4/25	28.92	Flow Increase with header installation	6/12/25	24.09											
159	--	--	--	6/4/25	74.76	Flow Increase with header installation	6/12/25	21.09											
155	--	--	--	6/4/25	64.20	Flow Increase with header installation	6/12/25	23.3											
187	--	--	--	6/16/25	27.44	Flow Increase	6/26/25	9.28											
189	--	--	--	6/16/25	45.00	Flow Increase	6/26/25	5.64											
53	--	--	--	6/16/25	34.20	Moisture Condition, Soil/Dirt Compaction	6/26/25	9.31											
213	--	--	--	6/17/25	59.70	Moisture Condition, Soil/Dirt Compaction	6/26/25	7.65											
204	--	--	--	6/17/25	25.32	Flow Increase	6/26/25	6.19											
201	--	--	--	6/23/25	26.78	Flow Increase	7/2/25	24.68											
225	--	--	--	6/24/25	25.12	Moisture Condition, Soil/Dirt Compaction	7/2/25	23.75											
244	--	--	--	6/24/25	38.53	Moisture Condition, Soil/Dirt Compaction	7/2/25	23											
243	--	--	--	6/24/25	43.68	Moisture Condition, Soil/Dirt Compaction	7/2/25	23.64											
242	--	--	--	6/24/25	32.31	Moisture Condition, Soil/Dirt Compaction	7/2/25	24.78											
241	--	--	--	6/24/25	38.95	Moisture Condition, Soil/Dirt Compaction	7/2/25	24.87											
145	--	--	--	6/24/25	80.49	Flow Increase	7/2/25	19.33											
150	--	--	--	6/24/25	140.00	Flow Increase	7/2/25	14.3											
80	--	--	--	6/24/25	68.13	Flow Increase	7/2/25	17.01											
87	--	--	--	6/25/25	47.75	Flow Increase	7/2/25	7.56											
91	--	--	--	6/25/25	39.37	Moisture Condition, Soil/Dirt Compaction	7/2/25	24.01											
92	--	--	--	6/25/25	59.30	Moisture Condition, Soil/Dirt Compaction	7/2/25	7.32											
239	--	--	--	6/25/25	30.40	Flow Increase	7/2/25	23											
51	--	--	--	6/25/25	28.80	Flow Increase	7/2/25	23.75											
52	--	--	--	6/25/25	27.00	Flow Increase	7/2/25	24.53											
94	--	--	--	6/25/25	30.45	Moisture Condition, Soil/Dirt Compaction	7/2/25	8.48											
33	--	--	--	6/25/25	27.60	Flow Increase	7/2/25	24.32											
69	--	--	--	6/26/25	25.92	Flow Increase	7/2/25	23											
72	--	--	--	6/26/25	25.36	Flow Increase	7/2/25	23.38											
54	--	--	--	6/26/25	35.79	Flow Increase	7/2/25	23.88											
57	--	--	--	6/26/25	79.70	Moisture Condition, Soil/Dirt Compaction	7/2/25	15.05											
167	--	--	--	7/1/25	26.22	Moisture Condition, Soil/Dirt Compaction	7/9/25	21.3											
214	--	--	--	7/2/25	47.30	Moisture Condition, Soil/Dirt Compaction	7/9/25	19.1											
83	--	--	--	7/2/25	44.10	Moisture Condition, Soil/Dirt Compaction	7/9/25	12.6											
188	--	--	--	7/14/25	26.60	Flow Increase	7/24/25	9.27											
178	--	--	--	7/14/25	79.08	Flow Increase	7/24/25	11.62											
170	--	--	--	7/14/25	178.00	Moisture Condition, Soil/Dirt Compaction	7/24/25	10.1											
246	--	--	--	7/15/25	29.00	Moisture Condition, Soil/Dirt Compaction	7/24/25	22.9											
247	--	--	--	7/15/25	47.00	Moisture Condition, Soil/Dirt Compaction	7/24/25	24.28											
248	--	--	--	7/15/25	38.00	Moisture Condition, Soil/Dirt Compaction	7/24/25	21.43											
233	--	--	--	7/15/25	29.02	Moisture Condition, Soil/Dirt Compaction	7/24/25	21.82											
207	--	--	--	7/15/25	26.75	Flow Increase	7/24/25	20.42											
208	--	--	--	7/15/25	30.23	Flow Increase	7/24/25	17.86											
212	--	--	--	7/15/25	28.40	Flow Increase	7/24/25	23.94											
205	--	--	--	7/15/25	26.90	Flow Increase	7/24/25	21.6											
87	--	--	--	7/15/25	34.40	Moisture Condition, Soil/Dirt Compaction	7/24/25	22.61											
92	--	--	--	7/15/25	31.45	Moisture Condition, Soil/Dirt Compaction	7/24/25	24.35											
91	--	--	--	7/15/25	36.25	Moisture Condition, Soil/Dirt Compaction	7/24/25	16.51											
93	--	--	--	7/15/25	40.32	Moisture Condition, Soil/Dirt Compaction	7/24/25	22.86											
95	--	--	--	7/15/25	48.92	Moisture Condition, Soil/Dirt Compaction	7/24/25	18.3											
54	--	--	--	7/16/25	39.48	Moisture Condition, Soil/Dirt Compaction	7/24/25	17.91											
55	--	--	--	7/16/25	27.61	Moisture Condition, Soil/Dirt Compaction	7/24/25	16.16											
57	--	--	--	7/16/25	31.67	Moisture Condition, Soil/Dirt Compaction	7/24/25	7.5											
35	--	--	--	7/16/25	26.31	Moisture Condition, Soil/Dirt Compaction	7/24/25	19.51											
39	--	--	--	7/16/25	42.09	Moisture Condition, Soil/Dirt Compaction	7/24/25	19.56											
43	--	--	--	7/16/25	51.64	Moisture Condition, Soil/Dirt Compaction	7/24/25	22.91											
42	--	--	--	7/16/25	39.96	Moisture Condition, Soil/Dirt Compaction	7/24/25	18.62											
59	--	--	--	7/16/25	33.02	Moisture Condition, Soil/Dirt Compaction	7/24/25	16.17											
60	--	--	--	7/16/25	37.21	Moisture Condition, Soil/Dirt Compaction	7/24/25	15.91											
63	--	--	--	7/16/25	56.75	Moisture Condition, Soil/Dirt Compaction	7/24/25	9.41											
15	--	--	--	7/16/25	39.29	Moisture Condition, Soil/Dirt Compaction	7/24/25	7.67											
12	--	--	--	7/16/25	29.96	Moisture Condition, Soil/Dirt Compaction	7/24/25	7.04											
8	--	--	--	7/16/25	30.05	Moisture Condition, Soil/Dirt Compaction	7/24/25	8.14											
64	--	--	--	7/16/25	29.13	Moisture Condition, Soil/Dirt Compaction	7/24/25	7.9											
44	--	--	--	7/16/25	28.16	Moisture Condition, Soil/Dirt Compaction	7/24/25	7.49											

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
45	--	--	--	7/16/25	29.87	Moisture Condition, Soil/Dirt Compaction	7/24/25	8.76											
46	--	--	--	7/16/25	31.17	Moisture Condition, Soil/Dirt Compaction	7/24/25	23.47											
32	--	--	--	7/16/25	27.51	Moisture Condition, Soil/Dirt Compaction	7/24/25	16.81											
41	--	--	--	7/16/25	34.41	Moisture Condition, Soil/Dirt Compaction	7/24/25	21.49											
196	--	--	--	7/16/25	27.70	Moisture Condition, Soil/Dirt Compaction	7/24/25	21.6											
82				7/28/25	37.80	Moisture Condition, Soil/Dirt Compaction	8/7/25	23.8											
194				7/29/25	72.80	Moisture Condition, Soil/Dirt Compaction	8/7/25	23.5											
222				7/29/25	117.00	Moisture Condition, Soil/Dirt Compaction	8/7/25	21.3											
214				7/29/25	67.85	Moisture Condition, Soil/Dirt Compaction	8/7/25	23.8											
215				7/29/25	46.32	Moisture Condition, Soil/Dirt Compaction	8/7/25	24.7											
62				7/30/25	87.00	Flow Increase	8/7/25	15.3											
63				7/30/25	30.00	Flow Increase	8/7/25	9.6											
65				7/30/25	33.50	Flow Increase	8/7/25	17.6											
64				7/30/25	61.35	Flow Increase	8/7/25	10											
44				7/30/25	39.20	Flow Increase	8/7/25	24.6											
68				7/30/25	30.48	Flow Increase	8/7/25	22.4											
55				7/30/25	70.73	Flow Increase	8/7/25	20.7											
60				7/30/25	79.36	Flow Increase	8/7/25	16.9											
56				7/30/25	28.33	Flow Increase	8/7/25	23.8											
231				7/30/25	82.18	Flow Increase	8/7/25	18.5											
232				7/30/25	84.61	Flow Increase	8/7/25	20.2											
233				7/30/25	84.90	Flow Increase	8/7/25	17.7											
244				7/30/25	30.32	Flow Increase	8/7/25	20.9											
243				7/30/25	43.23	Flow Increase	8/7/25	22.8											
242				7/30/25	49.66	Flow Increase	8/7/25	13.1											
241				7/30/25	128.00	Flow Increase	8/7/25	9.2											
240				7/30/25	68.77	Flow Increase	8/7/25	18.12											
94				7/30/25	35.26	Flow Increase	8/7/25	19.6											
93				7/30/25	51.30	Flow Increase	8/7/25	21.4											
250				7/30/25	35.18	Flow Increase	8/7/25	12.8											
91				7/30/25	32.19	Flow Increase	8/7/25	10.2											
43				7/30/25	38.40	Flow Increase	8/7/25	14.5											
177				8/6/25	68.59	Flow Increase	8/13/25	19.6											
53				8/6/25	69.38	Moisture Condition, Soil/Dirt Compaction	8/13/25	22.1											
81				8/6/25	33.41	Flow Increase	8/13/25	16.7											
82				8/6/25	35.00	Flow Increase	8/13/25	13.8											
185				8/6/25	87.45	Flow Increase	8/13/25	20.3											
168				8/6/25	30.70	Flow Increase	8/13/25	11.8											
83				8/7/25	36.29	Flow Increase	8/13/25	13.3											
166				8/7/25	37.16	Moisture Condition, Soil/Dirt Compaction; Flow Increase	8/13/25	19.1											
215				8/20/25	58.69	Moisture Condition, Soil/Dirt Compaction; Flow Increase	8/27/25	22.4											
214				8/20/25	29.01	Flow Increase	8/27/25	16.7											
88				8/20/25	35.91	Flow Increase	8/27/25	17.3											
197				8/26/25	33.60	Flow Increase	9/4/25	24.25											
81				8/26/25	67.55	Flow Increase	9/4/25	23.25											
82				8/26/25	50.25	Flow Increase	9/4/25	16.11											
84				8/27/25	45.90	Flow Increase	9/4/25	17.2											
91				8/27/25	26.26	Flow Increase	9/4/25	9.03											
93				8/27/25	50.40	Flow Increase	9/4/25	12.3											
95				8/27/25	27.73	Flow Increase	9/4/25	11.5											
187				9/2/25	26.57	Flow Increase	9/12/25	19.12											
153				9/2/25	79.80	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	20.66											
173				9/2/25	25.80	Flow Increase	9/12/25	18.45											
178				9/2/25	63.42	Flow Increase	9/12/25	9.68											
150				9/2/25	32.98	Flow Increase	9/12/25	8.21											
199				9/3/25	37.47	Flow Increase	9/12/25	23.61											
197				9/3/25	32.97	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	19.18											
195				9/3/25	28.30	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	12.26											
194				9/3/25	51.75	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	24.16											
96				9/3/25	28.74	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	10.19											
99				9/3/25	29.14	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	11.06											
216				9/3/25	37.90	Flow Increase	9/12/25	18.43											
217				9/3/25	37.20	Flow Increase	9/12/25	17.62											
196				9/3/25	25.40	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	19.11											
162				9/3/25	28.20	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	21.62											
88				9/3/25	30.40	Moisture Condition, Soil/Dirt Compaction; Flow Increase	9/12/25	20.41											
81				9/15/25	34.20	Flow Increase	9/24/25	24.13											
82				9/15/25	49.10	Flow Increase	9/24/25	22.31											
83				9/15/25	48.80	Flow Increase	9/24/25	13.04											
84				9/16/25	49.90	Flow Increase	9/24/25	24.32											
30				9/16/25	127.00	Flow Increase	9/24/25	22.6											
220				9/16/25	47.36	Flow Increase	9/24/25	6.8											
72				9/17/25	28.60	Flow Increase	9/24/25	3.3											
93				9/17/25	96.60	Flow Increase	9/24/25	20.29											
94				9/17/25	97.97	Flow Increase	9/24/25	7.3											
95				9/17/25	67.44	Flow Increase	9/24/25	8.3											
104				9/17/25	131.00	Flow Increase	9/24/25	18.15											
98				9/17/25	92.70	Flow Increase	9/24/25	8.6											
97				9/17/25	32.81	Flow Increase	9/24/25	9.89											
103				9/17/25	25.60	Flow Increase	9/24/25	10.71											

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101				9/17/25	29.51	Flow Increase	9/24/25	18.9											
89				9/23/25	48.64	Flow Increase	10/1/25	21.4											
194				9/23/25	83.69	Flow Increase	10/1/25	23.62											
189				10/7/25	40.86	Flow Increase	10/17/25	16.1											
182				10/7/25	25.37	Flow Increase	10/17/25	22.3											
157				10/7/25	27.90	Flow Increase	10/17/25	19.4											
147				10/7/25	48.74	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/17/25	11.1											
152				10/7/25	51.41	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/17/25	9.6											
53				10/7/25	48.39	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/17/25	11.2											
81				10/7/25	28.25	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/17/25	13.4											
82				10/7/25	55.30	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/17/25	9.6											
149				10/7/25	27.38	Flow Increase	10/17/25	8.4											
159				10/7/25	28.38	Flow Increase	10/17/25	10.2											
83				10/8/25	73.20	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/17/25	19.7											
155				10/8/25	42.50	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/17/25	23.8											
76				10/13/25	35.01	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/23/25	4.8											
66				10/13/25	34.56	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/23/25	6.9											
152				10/13/25	142.00	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/23/25	13.6											
32				10/13/25	29.23	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/23/25	18.7											
53				10/13/25	33.20	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/23/25	19.8											
148				10/13/25	66.70	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/23/25	4.6											
200				10/16/25	50.38	Moisture Condition, Soil/Dirt Compaction; Flow Increase	10/23/25	5.3											
158				10/27/25	69.77	Flow Increase	11/5/25	18.2											
53				10/27/25	46.30	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/5/25	23.2											
148				10/27/25	64.67	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/5/25	14.4											
157				10/27/25	86.91	Flow Increase	11/5/25	16.1											
154				10/30/25	47.20	Flow Increase	11/7/25	20.25											
149				10/30/25	27.90	Flow Increase	11/7/25	24.3											
81				10/30/25	31.98	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/7/25	20.35											
82				10/30/25	42.87	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/7/25	21.08											
215				10/30/25	26.51	Flow Increase	11/7/25	23.05											
170				10/30/25	28.31	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/7/25	22.3											
167				10/30/25	31.40	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/7/25	20.05											
165				10/30/25	26.31	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/7/25	23.4											
229				10/31/25	37.10	Flow Increase	11/5/25	12.5											
230				10/31/25	29.60	Flow Increase	11/5/25	16											
231				10/31/25	42.11	Flow Increase	11/5/25	14.5											
233				10/31/25	61.72	Flow Increase	11/5/25	18.6											
240				10/31/25	40.03	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/5/25	21.4											
238				10/31/25	36.70	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/5/25	15.8											
66				11/5/25	41.45	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/13/25	20.22											
53				11/5/25	62.71	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/13/25	19.3											
148				11/5/25	71.50	Flow Increase	11/13/25	14.83											
147				11/5/25	25.73	Flow Increase	11/13/25	17.45											
149				11/5/25	59.21	Flow Increase	11/13/25	4.62											
167				11/6/25	29.31	Flow Increase	11/13/25	11.3											
170				11/6/25	25.16	Flow Increase	11/13/25	8.6											
214				11/6/25	25.39	Flow Increase	11/13/25	3.35											
53				11/10/25	37.50	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/20/25	7.9											
212				11/11/25	60.12	Flow Increase	11/20/25	7.98											
215				11/11/25	37.49	Moisture Condition, Soil/Dirt Compaction; Flow Increase	11/20/25	20.7											
33				11/19/25	36.14	Moisture Condition, Soil/Dirt Compaction	11/25/25	16.4											
37				11/19/25	42.57	Moisture Condition, Soil/Dirt Compaction	11/25/25	15.3											
42				11/19/25	32.82	Moisture Condition, Soil/Dirt Compaction	11/25/25	18											
64				11/19/25	25.93	Moisture Condition, Soil/Dirt Compaction	11/25/25	12.7											
40				11/19/25	34.20	Moisture Condition, Soil/Dirt Compaction	11/25/25	8.2											
236				12/1/25	45.65	Flow Increase	12/10/25	16.79											
235				12/1/25	42.32	Flow Increase	12/10/25	21.03											
234				12/1/25	46.51	Flow Increase	12/10/25	24.67											
208				12/11/25	34.63	Flow Increase	12/18/25	20.3											
215				12/11/25	63.31	Flow Increase	12/18/25	14.1											
204				12/11/25	25.50	Flow Increase	12/18/25	17.2											
83				12/15/25	32.16	Soil/Dirt Compaction; Flow Increase	12/23/25	19.19											
155				12/15/25	31.72	Soil/Dirt Compaction; Flow Increase	12/23/25	19.29											
90				12/15/25	31.27	Flow Increase	12/23/25	18.2											
145				12/15/25	71.59	Flow Increase	12/23/25	10.62											
78				12/15/25	28.10	Flow Increase	12/23/25	9.22											
198				12/15/25	28.50	Flow Increase	12/23/25	12.3											
162				12/15/25	37.20	Flow Increase	12/23/25	21.1											
88				12/15/25	35.10	Flow Increase	12/23/25	13.22											
179				12/15/25	26.30	Seal Repaired; Flow Increase	12/23/25	11.98											
81				12/15/25	29.50	Flow Increase	12/23/25	16.5											
82				12/15/25	28.10	Flow Increase	12/23/25	21.4											
149				12/15/25	27.20	Soil/Dirt Compaction; Flow Increase	12/23/25	15.5											
154				12/15/25	30.00	Flow Increase	12/23/25	12.1											
159				12/15/25	31.00	Flow Increase	12/23/25	8.71											
204				12/15/25	25.30	Flow Increase	12/23/25	7.8											
207				12/15/25	31.30	Flow Increase	12/23/25	6.9											
66				12/15/25	75.30	Seal Repaired; Flow Increase	12/23/25	13.4											

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Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
Instantaneous (Monthly)																			
194	Y21	34.43167504	-118.645721	1/6/25	2,339	Moisture Condition, Soil/Dirt Compaction	1/16/25	346				Moisture Condition, Soil/Dirt Compaction	2/3/25	441					
194	Y22	34.43144202	-118.646255	1/6/25	5,960	Moisture Condition, Soil/Dirt Compaction	1/16/25	471				Moisture Condition, Soil/Dirt Compaction	2/3/25	455					
96	Y23	34.43123398	-118.646794	1/6/25	10,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	410				Moisture Condition, Soil/Dirt Compaction	2/3/25	460					
195	Y24	34.43145401	-118.647227	1/6/25	7,562	Moisture Condition, Soil/Dirt Compaction	1/16/25	313				Moisture Condition, Soil/Dirt Compaction	2/3/25	175					
162	Y25	34.43207896	-118.647187	1/6/25	4,117	Moisture Condition, Soil/Dirt Compaction	1/16/25	344				Moisture Condition, Soil/Dirt Compaction	2/3/25	200					
196	Y26	34.431941	-118.647653	1/6/25	4,231	Moisture Condition, Soil/Dirt Compaction	1/16/25	400				Moisture Condition, Soil/Dirt Compaction	2/3/25	210					
196	Y27	34.431855	-118.6479	1/6/25	2,146	Moisture Condition, Soil/Dirt Compaction	1/16/25	277				Moisture Condition, Soil/Dirt Compaction	2/3/25	137					
196	Y28	34.43227996	-118.648061	1/6/25	2,860	Moisture Condition, Soil/Dirt Compaction	1/16/25	313				Moisture Condition, Soil/Dirt Compaction	2/3/25	95.7					
198	Y29	34.432214	-118.648415	1/6/25	5,780	Moisture Condition, Soil/Dirt Compaction	1/16/25	110				Moisture Condition, Soil/Dirt Compaction	2/3/25	289					
196	Y30	34.43208802	-118.648318	1/6/25	10,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	356				Moisture Condition, Soil/Dirt Compaction	2/3/25	380					
196	Y31	34.43177202	-118.648101	1/6/25	16,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	329				Moisture Condition, Soil/Dirt Compaction	2/3/25	401					
198	Y32	34.43170899	-118.648488	1/6/25	1,905	Moisture Condition, Soil/Dirt Compaction	1/16/25	249				Moisture Condition, Soil/Dirt Compaction	2/3/25	372					
198	Y33	34.43180303	-118.648737	1/6/25	70,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	230				Moisture Condition, Soil/Dirt Compaction	2/3/25	412					
198	Y34	34.43166599	-118.648832	1/6/25	30,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	430				Moisture Condition, Soil/Dirt Compaction	2/3/25	440					
198	Y35	34.43218097	-118.648794	1/6/25	50,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	419				Moisture Condition, Soil/Dirt Compaction	2/3/25	377					
212	Y36	34.432114	-118.649204	1/6/25	650	Moisture Condition, Soil/Dirt Compaction	1/16/25	14.71				Moisture Condition, Soil/Dirt Compaction	2/3/25	130					
212	Y37	34.43161201	-118.649509	1/6/25	3,310	Moisture Condition, Soil/Dirt Compaction	1/16/25	66.7				Moisture Condition, Soil/Dirt Compaction	2/3/25	192					
212	Y38	34.43163296	-118.649793	1/6/25	742	Moisture Condition, Soil/Dirt Compaction	1/16/25	13.2				Moisture Condition, Soil/Dirt Compaction	2/3/25	171					
215	Y39	34.43126198	-118.650682	1/6/25	630	Moisture Condition, Soil/Dirt Compaction	1/16/25	22.55				Moisture Condition, Soil/Dirt Compaction	2/3/25	33.8					
215	Y40	34.43113097	-118.650583	1/6/25	870	Moisture Condition, Soil/Dirt Compaction	1/16/25	310				Moisture Condition, Soil/Dirt Compaction	2/3/25	66.4					
214	Y140	34.43093902	-118.650221	1/6/25	2,100	Moisture Condition, Soil/Dirt Compaction	1/16/25	420				Moisture Condition, Soil/Dirt Compaction	2/3/25	180					
214	Y141	34.43107397	-118.650236	1/6/25	6,400	Flow Increase	1/16/25	400				Flow Increase	2/3/25	211					
214	Y142	34.43104547	-118.6499709	1/6/25	4,835	Flow Increase	1/16/25	310				Flow Increase	2/3/25	288					
214	Y143	34.43097599	-118.649783	1/6/25	2,453	Flow Increase	1/16/25	333				Flow Increase	2/3/25	300					
199	Y144	34.43113499	-118.648688	1/6/25	12,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	401				Moisture Condition, Soil/Dirt Compaction	2/3/25	427					
197	Y145	34.43127003	-118.647968	1/6/25	5,730	Moisture Condition, Soil/Dirt Compaction	1/16/25	481				Moisture Condition, Soil/Dirt Compaction	2/3/25	373					
197	Y146	34.43157303	-118.647592	1/6/25	4,861	Moisture Condition, Soil/Dirt Compaction	1/16/25	466				Moisture Condition, Soil/Dirt Compaction	2/3/25	410					
197	Y147	34.431381	-118.647428	1/6/25	16,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	422				Moisture Condition, Soil/Dirt Compaction	2/3/25	475					
219	Y148	34.43085101	-118.649764	1/6/25	28,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	456				Moisture Condition, Soil/Dirt Compaction	2/3/25	138					
191	Y100	34.43666998	-118.651554	1/6/25	500	Flow Increase	1/16/25	19.44				Flow Increase	2/3/25	25.7					
186	Y101	34.43669303	-118.649705	1/6/25	550	Flow Increase	1/16/25	28.81				Flow Increase	2/3/25	56.1					
185	Y102	34.43666596	-118.649237	1/6/25	4,500	Flow Increase	1/16/25	83.41				Flow Increase	2/3/25	261					
185	Y103	34.43663302	-118.649232	1/6/25	4,785	Flow Increase	1/16/25	193				Flow Increase	2/3/25	230					
206	Y81	34.432847	-118.65148	1/6/25	500	Flow Increase	1/16/25	18.62				Flow Increase	2/3/25	69.7					
170	Y82	34.43378602	-118.649937	1/6/25	1,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	110				Moisture Condition, Soil/Dirt Compaction	2/3/25	347					
179	Y61	34.43577304	-118.649773	1/6/25	985	Flow Increase	1/16/25	146				Flow Increase	2/3/25	490					
175	Y66	34.43449899	-118.651128	1/6/25	995	Flow Increase	1/16/25	193				Flow Increase	2/3/25	404					
64P	Y101	34.43546098	-118.641407	1/9/25	2,400	Flow Increase	1/16/25	220				Flow Increase	2/3/25	467					
65P	Y102	34.43617897	-118.640987	1/9/25	1,150	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	116				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	299					
65P	Y103	34.436615	-118.641276	1/9/25	1,284	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	172				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	262					
48P	Y121	34.43472899	-118.641197	1/9/25	708	Moisture Condition, Soil/Dirt Compaction	1/16/25	180				Moisture Condition, Soil/Dirt Compaction	2/3/25	139					
44P	Y122	34.43527699	-118.641308	1/9/25	1,120	Flow Increase	1/16/25	233				Flow Increase	2/3/25	479					
64P	Y123	34.43596599	-118.640883	1/9/25	2,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	390				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	313					
65P	Y124	34.43625801	-118.641058	1/9/25	3,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	316				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	390					
58P	Y125	34.437104	-118.641669	1/9/25	3,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	240				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	450					
58P	Y126	34.43735604	-118.641925	1/9/25	5,000	Flow Increase	1/16/25	412				Flow Increase	2/3/25	488					
72P	Y127	34.43818099	-118.642853	1/9/25	2,000	Moisture Condition, Soil/Dirt Compaction	1/16/25	210				Moisture Condition, Soil/Dirt Compaction	2/3/25	397					
246	Y61	34.42733204	-118.650049	1/9/25	736	Moisture Condition, Soil/Dirt Compaction	1/16/25	140				Moisture Condition, Soil/Dirt Compaction	2/3/25	344					
247	Y62	34.42739499	-118.649368	1/9/25	640	Moisture Condition, Soil/Dirt Compaction	1/16/25	157				Moisture Condition, Soil/Dirt Compaction	2/3/25	163					
103	Y63	34.42969398	-118.646973	1/9/25	803	Moisture Condition, Soil/Dirt Compaction	1/16/25	339				Moisture Condition, Soil/Dirt Compaction	2/3/25	190					
103	Y64	34.429698	-118.647476	1/9/25	700	Moisture Condition, Soil/Dirt Compaction	1/16/25	210				Moisture Condition, Soil/Dirt Compaction	2/3/25	166					
52	Y81	34.43284297	-118.642209	1/9/25	500	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	32.11				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	128					
51	Y82	34.43268204	-118.642842	1/9/25	700	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	90.42				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	237					
92	Y83	34.43203202	-118.643946	1/9/25	550	Moisture Condition, Soil/Dirt Compaction; Flow Increase	1/16/25	15.25				Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/3/25	97.8					
95	Y84	34.43010502	-118.645433	1/9/25	800	Moisture Condition, Soil/Dirt Compaction	1/16/25	13.81				Moisture Condition, Soil/Dirt Compaction	2/3/25	175					
220	Y21	34.430331	-118.650643	1/9/25	523	Moisture Condition, Soil/Dirt Compaction	1/16/25	9.89				Moisture Condition, Soil/Dirt Compaction	2/3/25	45.6					
220	Y22	34.43029898	-118.650659	1/9/25	500	Moisture Condition, Soil/Dirt Compaction	1/16/25	8.16				Moisture Condition, Soil/Dirt Compaction	2/3/25	23.1					
220	Y23	34.43021198	-118.650695	1/9/25	872	Moisture Condition, Soil/Dirt Compaction	1/16/25	24.15				Moisture Condition, Soil/Dirt Compaction	2/3/25	113					
227	Y24	34.429928	-118.650914	1/9/25	500	Flow Increase	1/16/25	13.6				Flow Increase	2/3/25	64.7					
227	Y25	34.42972901	-118.650978	1/9/25	3,728	Moisture Condition, Soil/Dirt Compaction	1/16/25	410				Moisture Condition, Soil/Dirt Compaction	2/3/25	475					
222	Y26	34.429683	-118.651043	1/9/25	500	Moisture Condition, Soil/Dirt Compaction	1/16/25	33.13				Moisture Condition, Soil/Dirt Compaction	2/3/25	220					
222	Y27	34.429598	-118.651137	1/9/25	600	Moisture Condition, Soil/Dirt Compaction	1/16/25	40.5				Moisture Condition, Soil/Dirt Compaction	2/3/25	145					
227	Y28	34.42951997	-118.650968	1/9/25	523	Moisture Condition, Soil/Dirt Compaction	1/16/25	433				Moisture Condition, Soil/Dirt Compaction	2/3/25	123					
221	Y29	34.43017703	-118.648207	1/9/25	541	Moisture Condition, Soil/Dirt Compaction	1/16/25	13.1				Moisture Condition, Soil/Dirt Compaction	2/3/25	90.3					
240	Y30	34.42838598	-118.649737	1/9/25	975	Moisture Condition, Soil/Dirt Compaction	1/16/25	19.8				Moisture Condition, Soil/Dirt Compaction	2/3/25	430					
240	Y31	34.42845999	-118.649621	1/9/25	2,732	Moisture Condition, Soil/Dirt Compaction	1/16/25	47.05				Moisture Condition, Soil/Dirt Compaction	2/3/25	377					
239	Y32	34.42792003	-118.648969	1/9/25	700	Moisture Condition, Soil/Dirt Compaction	1/16/25	13.45				Moisture Condition, Soil/Dirt Compaction	2/3/25	135					
159	Y21	34.43353398	-118.647948	1/24/25	1,000	Moisture Condition, Soil/Dirt Compaction	1/31/25	23.3				Moisture Condition, Soil/Dirt Compaction	2/21/25	325					
149	Y22	34.43428399	-118.646062	1/24/25	3,000	Flow Increase	1/31/25	132				Flow Increase	2/21/25	220					
159	Y23	34.43385702	-118.648025	1/24/25	1,500	Moisture Condition, Soil/Dirt Compaction	1/31/25	21.6				Moisture Condition, Soil/Dirt Compaction	2/21/25	480					
184	Y24	34.43631903	-118.649894	1/24/25	1,400	Flow Increase	1/31/25	17.76				Flow Increase	2/21/25	410					
184	Y25	34.43625198	-118.649653	1/24/25	1,200	Flow Increase	1/31/25	18.9				Flow Increase	2/21/25	380					
165	Y1	34.43315998	-118.64884	1/24/25	1,159	Flow Increase	1/31/25	17.91				Flow Increase	2/21/25	310					
160	Y2	34.43363196	-118.647659	1/24/25	5,771	Flow Increase	1/31/25	107				Flow Increase	2/21/25	292					
83	Y3	34.43381703	-118.646235	1/24/25	1,002	Moisture Condition, Soil/Dirt Compaction	1/31/25	28.78				Moisture Condition, Soil/Dirt Compaction	2/21/25	435					
83	Y4	34.433868	-118.646328	1/24/25	558	Flow Increase	1/31/25	53.86				Flow Increase	2/21/25	410					
155	Y5	34.43381603	-118.646566	1/24/25	699	Flow Increase	1/31/25	27.93				Flow Increase	2/21/25	410					
83	Y6	34.43407997	-118.646354	1/24/25	580	Flow Increase	1/31/25	29.71				Flow Increase	2/21/25	220					
181	Y7	34.43515403	-118.651154	1/24/25	739	Flow Increase	1/31/25	27.93				Flow Increase	2/21/25	410					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
179	Y8	34.43541496	-118.649664	1/24/25	9,610	Flow Increase	1/31/25	13.26				Flow Increase	2/21/25	370					
167	Y42	34.43327297	-118.649361	1/24/25	947	Flow Increase	1/31/25	34.17				Flow Increase	2/21/25	480					
171	Y43	34.43406799	-118.64849	1/24/25	556	Moisture Condition, Soil/Dirt Compaction	1/31/25	34.35				Moisture Condition, Soil/Dirt Compaction	2/21/25	380					
186	Y44	34.43669597	-118.649705	1/24/25	769	Flow Increase	1/31/25	58.15				Flow Increase	2/21/25	270					
150	Y45	34.43650302	-118.648827	1/24/25	1,427	Flow Increase	1/31/25	27.78				Flow Increase	2/21/25	490					
150	Y46	34.43636103	-118.648501	1/24/25	1,843	Flow Increase	1/31/25	133				Flow Increase	2/21/25	395					
177	Y64	34.43582199	-118.649779	1/24/25	989	Flow Increase	1/31/25	13.71				Flow Increase	2/21/25	390					
215	Y26	34.43124102	-118.65067	1/24/25	1,000	Moisture Condition, Soil/Dirt Compaction	1/31/25	29.68				Moisture Condition, Soil/Dirt Compaction	2/21/25	400					
215	Y27	34.43108898	-118.650594	1/24/25	1,000	Flow Increase	1/31/25	31.42				Flow Increase	2/21/25	485					
216	Y41	34.43090298	-118.647638	1/29/25	506	Moisture Condition, Soil/Dirt Compaction	2/3/25	283				Moisture Condition, Soil/Dirt Compaction	2/28/25	312					
99	Y42	34.430805	-118.647221	1/29/25	6,429	Moisture Condition, Soil/Dirt Compaction	2/3/25	210				Moisture Condition, Soil/Dirt Compaction	2/28/25	409					
194	Y43	34.43162802	-118.645756	1/29/25	663	Flow Increase	2/3/25	410				Flow Increase	2/28/25	210					
159	Y44	34.43387303	-118.648052	1/29/25	4,834	Moisture Condition, Soil/Dirt Compaction	2/3/25	314				Moisture Condition, Soil/Dirt Compaction	2/28/25	464					
159	Y45	34.43400102	-118.648016	1/29/25	924	Moisture Condition, Soil/Dirt Compaction	2/3/25	196				Moisture Condition, Soil/Dirt Compaction	2/28/25	145					
89	Y61	34.43258196	-118.646699	1/29/25	1,280	Flow Increase; Flex hose repaired	2/3/25	122				Flow Increase; Flex hose repaired	2/28/25	330					
150	Y46	34.43636798	-118.648488	1/29/25	508	Flow Increase	2/3/25	319				Flow Increase	2/28/25	94.7					
156	Y47	34.43553197	-118.648874	1/29/25	551	Flow Increase	2/3/25	190				Flow Increase	2/28/25	63.1					
178	Y62	34.43616103	-118.649051	1/29/25	1,082	Flow Increase	2/3/25	466				Flow Increase	2/28/25	131					
189	Y1	34.43588301	-118.651603	2/10/25	560	Flow Increase	2/19/25	38.56				Flow Increase	3/8/25	470					
239	Y21	34.42839503	-118.648996	2/10/25	6,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	402				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	5.3					
239	Y22	34.42803101	-118.648925	2/10/25	1,400	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	59.1				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	5.44					
238	Y23	34.42816302	-118.648689	2/10/25	1,300	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	72.11				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	70					
33	Y24	34.43396296	-118.644877	2/10/25	18,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	489				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	12.62					
33	Y25	34.43406899	-118.645084	2/10/25	43,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	477				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	14.78					
33	Y26	34.434228	-118.644926	2/10/25	11,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	389				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	35.7					
180	Y41	34.435047	-118.650628	2/10/25	1,282	Flow Increase	2/19/25	103				Flow Increase	3/8/25	72.5					
180	Y42	34.43548604	-118.650766	2/10/25	909	Flow Increase	2/19/25	74.29				Flow Increase	3/8/25	480					
181	Y43	34.43481398	-118.651018	2/10/25	525	Flow Increase	2/19/25	46.3				Flow Increase	3/8/25	350					
220	Y44	34.430274	-118.650644	2/10/25	1,283	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	112				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	65					
32	Y45	34.43463	-118.645346	2/10/25	583	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	207				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	490					
172	Y82	34.43463	-118.649123	2/10/25	556	Flow Increase	2/19/25	83.48				Flow Increase	3/8/25	395					
157	Y84	34.43493904	-118.648616	2/10/25	603	Flow Increase	2/19/25	42.5				Flow Increase	3/8/25	435					
170	Y101	34.43376699	-118.649942	2/10/25	5,000	Flow Increase	2/19/25	406				Flow Increase	3/8/25	25					
170	Y102	34.43382399	-118.649441	2/10/25	804	Flow Increase	2/19/25	95.02				Flow Increase	3/8/25	475					
171	Y103	34.43406497	-118.648797	2/10/25	860	Flow Increase	2/19/25	326				Flow Increase	3/8/25	490					
59	Y104	34.43554999	-118.644779	2/10/25	560	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	311				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	252					
153	Y121	34.43497399	-118.647491	2/10/25	768	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	269				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	390					
153	Y122	34.43466897	-118.647698	2/10/25	756	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	348				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	420					
154	Y126	34.43444501	-118.647071	2/10/25	1,547	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	161				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	85					
229	Y127	34.42869804	-118.649502	2/10/25	786	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	276				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	475					
40	Y128	34.43486201	-118.643661	2/10/25	1,007	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	280				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	17.4					
40	Y129	34.43504599	-118.643341	2/10/25	1,783	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	456				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	210					
175	Y61	34.43448197	-118.650453	2/10/25	959	Flow Increase	2/19/25	80.42				Flow Increase	3/8/25	360					
175	Y62	34.43452296	-118.650726	2/10/25	541	Flow Increase	2/19/25	39.24				Flow Increase	3/8/25	410					
175	Y63	34.43456001	-118.650859	2/10/25	720	Flow Increase	2/19/25	104				Flow Increase	3/8/25	380					
175	Y64	34.434689	-118.650946	2/10/25	2,563	Flow Increase	2/19/25	126				Flow Increase	3/8/25	166					
175	Y65	34.434285	-118.650905	2/10/25	16,347	Flow Increase	2/19/25	422				Flow Increase	3/8/25	180					
174	Y66	34.434243	-118.650317	2/10/25	40,096	Repaired seal around support pole	2/19/25	473				Repaired seal around support pole	3/8/25	200					
174	Y67	34.43405198	-118.650866	2/10/25	529	Flow Increase	2/19/25	199				Flow Increase	3/8/25	370					
173	Y68	34.43422096	-118.649852	2/10/25	772	Flow Increase	2/19/25	77.01				Flow Increase	3/8/25	410					
173	Y69	34.43430101	-118.649673	2/10/25	3,240	Flow Increase	2/19/25	363				Flow Increase	3/8/25	210					
173	Y70	34.43426798	-118.649601	2/10/25	2,261	Patched tear in cap	2/19/25	267				Patched tear in cap	3/8/25	300					
173	Y71	34.43452296	-118.649689	2/10/25	828	Patched tear in cap	2/19/25	29.09				Patched tear in cap	3/8/25	410					
176	Y72	34.43507398	-118.649878	2/10/25	765	Flow Increase	2/19/25	70.61				Flow Increase	3/8/25	450					
176	Y73	34.43459898	-118.650237	2/10/25	3,997	Flow Increase	2/19/25	305				Flow Increase	3/8/25	202					
176	Y74	34.43467601	-118.650343	2/10/25	770	Flow Increase	2/19/25	110				Flow Increase	3/8/25	420					
176	Y75	34.43474902	-118.650196	2/10/25	8,579	Flow Increase	2/19/25	443				Flow Increase	3/8/25	219					
176	Y76	34.43488103	-118.650112	2/10/25	10,169	Flow Increase	2/19/25	491				Flow Increase	3/8/25	225					
176	Y77	34.43476201	-118.650038	2/10/25	1,256	Flow Increase	2/19/25	69.77				Flow Increase	3/8/25	229					
176	Y78	34.43469554	-118.650536	2/10/25	801	Flow Increase	2/19/25	80.1				Flow Increase	3/8/25	450					
241	Y80	34.42860098	-118.650121	2/10/25	1,521	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	153				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	283					
241	Y201	34.42799496	-118.649815	2/10/25	505	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	83.97				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	320					
36	Y202	34.434545	-118.644056	2/10/25	720	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	84.06				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	480					
36	Y203	34.43450402	-118.644137	2/10/25	1,196	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	309				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	492					
54	Y105	34.43562099	-118.644866	2/10/25	1,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/19/25	173				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/8/25	225					
242	B2	34.42837802	-118.650549	2/10/25	211	Flow Increase	2/19/25	26.02											
178	B41	34.435911	-118.648925	2/10/25	282	Flow Increase	2/19/25	99.56											
181	B42	34.43515001	-118.651156	2/10/25	282	Flow Increase	2/19/25	129											
220	B43	34.43078002	-118.650228	2/10/25	425	Flow Increase	2/19/25	180											
32	B44	34.43444903	-118.644823	2/10/25	283	Flow Increase	2/19/25	70.1											
156	B81	34.43537498	-118.648388	2/10/25	256	Flow Increase	2/19/25	138											
172	B83	34.43504498	-118.648873	2/10/25	277	Flow Increase	2/19/25	114											
37	B85	34.43421702	-118.644216	2/10/25	333	Flow Increase	2/19/25	173											
154	B123	34.43412297	-118.647398	2/10/25	212	Flow Increase	2/19/25	82.61											
154	B124	34.43435398	-118.646743	2/10/25	297	Flow Increase	2/19/25	111											
154	B125	34.43452002	-118.646858	2/10/25	429	Flow Increase	2/19/25	179											
241	B79	34.42866703	-118.649839	2/10/25	337	Flow Increase	2/19/25	133											
241	B200	34.42835497	-118.650117	2/10/25	456	Flow Increase	2/19/25	187											
160	Y63	34.433193	-118.647735	2/21/25	24,000	Moisture Condition, Soil/Dirt Compaction; Flow Increase	2/28/25	473				Moisture Condition, Soil/Dirt Compaction; Flow Increase	3/20/25	5.9					
165	Y64	34.433136	-118.648481	2/21/25	3,000	Moisture Condition, Soil/Dirt Compaction	2/28/25	401				Moisture Condition, Soil/Dirt Compaction	3/20/25	25.1					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
165	Y65	34.43315503	-118.648845	2/21/25	1,400	Flow Increase	2/28/25	454				Flow Increase	3/20/25	25.1					
171	Y66	34.43406497	-118.649195	2/21/25	3,000	Flow Increase	2/28/25	379				Flow Increase	3/20/25	11.9					
158	Y67	34.43431601	-118.648329	2/21/25	2,200	Flow Increase	2/28/25	400				Flow Increase	3/20/25	11.3					
154	Y42	34.43412599	-118.64746	2/21/25	720	Flow Increase	2/28/25	260				Flow Increase	3/20/25	7.1					
154	Y43	34.43423102	-118.647382	2/21/25	527	Flow Increase	2/28/25	95.4				Flow Increase	3/20/25	8.8					
154	Y44	34.434473	-118.647193	2/21/25	800	Flow Increase	2/28/25	221				Flow Increase	3/20/25	9.3					
153	Y45	34.43442103	-118.647638	2/21/25	1,200	Flow Increase	2/28/25	410				Flow Increase	3/20/25	8.4					
153	Y46	34.43474902	-118.647426	2/21/25	600	Flow Increase	2/28/25	64.1				Flow Increase	3/20/25	11.4					
153	Y47	34.43471096	-118.647346	2/21/25	1,700	Flow Increase	2/28/25	137				Flow Increase	3/20/25	9.6					
153	Y48	34.43496502	-118.647521	2/21/25	850	Flow Increase	2/28/25	88.7				Flow Increase	3/20/25	7.6					
151	Y49	34.43558503	-118.64781	2/21/25	520	Flow Increase	2/28/25	32.1				Flow Increase	3/20/25	6.1					
152	Y50	34.43535402	-118.647767	2/21/25	720	Flow Increase	2/28/25	47.8				Flow Increase	3/20/25	8.1					
153	Y51	34.43464399	-118.647714	2/21/25	507	Flow Increase	2/28/25	13.8				Flow Increase	3/20/25	7.5					
172	Y2	34.43478598	-118.649065	2/21/25	1,400	Flow Increase	2/28/25	431				Flow Increase	3/20/25	12.3					
178	Y6	34.43592902	-118.648873	2/21/25	959	Flow Increase	2/28/25	399				Flow Increase	3/20/25	15					
166	Y21	34.43388602	-118.648031	2/21/25	1,345	Flow Increase	2/28/25	297				Flow Increase	3/20/25	27.5					
166	Y22	34.43392399	-118.648513	2/21/25	1,267	Flow Increase	2/28/25	177				Flow Increase	3/20/25	58.6					
166	Y23	34.43403304	-118.648488	2/21/25	5,321	Flow Increase	2/28/25	490				Flow Increase	3/20/25	125					
166	Y24	34.43386498	-118.648683	2/21/25	3,800	Flow Increase	2/28/25	443				Flow Increase	3/20/25	210					
166	Y25	34.43371997	-118.648704	2/21/25	2,787	Flow Increase	2/28/25	179				Flow Increase	3/20/25	108					
166	Y26	34.43366599	-118.648491	2/21/25	10,060	Flow Increase	2/28/25	182				Flow Increase	3/20/25	101					
166	Y27	34.43371997	-118.648332	2/21/25	3,306	Flow Increase	2/28/25	477				Flow Increase	3/20/25	136					
166	Y28	34.433452	-118.648334	2/21/25	11,463	Flow Increase	2/28/25	272				Flow Increase	3/20/25	97.7					
166	Y29	34.43341998	-118.648572	2/21/25	10,071	Flow Increase	2/28/25	167				Flow Increase	3/20/25	39.5					
172	B1	34.43503803	-118.648885	2/21/25	253	Flow Increase	2/28/25	73.9											
171	B21	34.43435499	-118.648632	2/21/25	461	Flow Increase	2/28/25	179											
159	B3	34.43420998	-118.648	2/21/25	220	Flow Increase	2/28/25	24.3											
159	B4	34.43421702	-118.647626	2/21/25	201	Flow Increase	2/28/25	11.9											
159	B5	34.434084	-118.647849	2/21/25	216	Flow Increase	2/28/25	17.8											
157	Y1	34.43466604	-118.648578	2/26/25	700	Flow Increase	3/8/25	380				Flow Increase	3/26/25	7.3					
178	Y3	34.43589197	-118.648912	2/26/25	5,000	Flow Increase	3/8/25	100				Flow Increase	3/26/25	8.2					
185	Y4	34.43655297	-118.649488	2/26/25	7,000	Patched tear in cap	3/8/25	260				Patched tear in cap	3/26/25	7.3					
214	Y61	34.43097297	-118.649793	2/26/25	828	Flow Increase	3/8/25	220				Flow Increase	3/26/25	43.3					
214	Y62	34.43107699	-118.649826	2/26/25	773	Moisture Condition, Soil/Dirt Compaction	3/8/25	410				Moisture Condition, Soil/Dirt Compaction	3/26/25	21.8					
214	Y63	34.43118797	-118.6499	2/26/25	603	Flow Increase	3/8/25	470				Flow Increase	3/26/25	9.7					
214	Y64	34.43094799	-118.650231	2/26/25	1,108	Flow Increase	3/8/25	200				Flow Increase	3/26/25	16.3					
215	Y65	34.43100197	-118.650491	2/26/25	500	Moisture Condition, Soil/Dirt Compaction	3/8/25	220				Moisture Condition, Soil/Dirt Compaction	3/26/25	292					
212	Y66	34.43151603	-118.649098	2/26/25	3,700	Flow Increase	3/8/25	200				Flow Increase	3/26/25	10.4					
199	Y67	34.43111798	-118.648724	2/26/25	1,312	Flow Increase	3/8/25	390				Flow Increase	3/26/25	8.3					
197	Y68	34.43126801	-118.647991	2/26/25	2,300	Flow Increase	3/8/25	77				Flow Increase	3/26/25	10.6					
197	Y69	34.43157001	-118.647599	2/26/25	7,100	Flow Increase	3/8/25	14.1				Flow Increase	3/26/25	267					
96	Y70	34.43120498	-118.646847	2/26/25	1,070	Flow Increase	3/8/25	425				Flow Increase	3/26/25	151					
221	Y121	34.43015297	-118.648168	2/26/25	612	Flow Increase	3/8/25	470				Flow Increase	3/26/25	29.7					
222	Y122	34.43005498	-118.648349	2/26/25	4,146	Flow Increase	3/8/25	220				Flow Increase	3/26/25	197					
225	Y123	34.43010896	-118.650394	2/26/25	2,086	Flow Increase	3/8/25	110				Flow Increase	3/26/25	120					
244	Y124	34.42902602	-118.651351	2/26/25	5,038	Flow Increase	3/8/25	380				Flow Increase	3/26/25	14.9					
236	Y141	34.42937303	-118.646185	2/26/25	561	Flow Increase	3/8/25	330				Flow Increase	3/26/25	134					
236	Y142	34.429007	-118.646803	2/26/25	656	Flow Increase	3/8/25	425				Flow Increase	3/26/25	454					
235	Y143	34.429066	-118.647145	2/26/25	988	Flow Increase	3/8/25	490				Flow Increase	3/26/25	32.9					
232	Y144	34.42876602	-118.648283	2/26/25	1,296	Flow Increase	3/8/25	82				Flow Increase	3/26/25	173					
231	Y145	34.42904597	-118.648442	2/26/25	2,062	Flow Increase	3/8/25	95				Flow Increase	3/26/25	25.2					
230	Y146	34.42851498	-118.648806	2/26/25	678	Flow Increase	3/8/25	390				Flow Increase	3/26/25	15.3					
95	Y161	34.43009899	-118.645443	2/26/25	754	Flow Increase	3/8/25	485				Flow Increase	3/26/25	165					
98	Y162	34.43012699	-118.646318	2/26/25	2,000	Flow Increase	3/8/25	85				Flow Increase	3/26/25	79.1					
103	Y163	34.42973396	-118.64699	2/26/25	1,800	Flow Increase	3/8/25	80				Flow Increase	3/26/25	393					
100	Y164	34.43046704	-118.646666	2/26/25	1,876	Flow Increase	3/8/25	83				Flow Increase	3/26/25	290					
174	Y622	34.43406698	-118.650636	3/10/25	1,680	Flow Increase	3/20/25	181				Flow Increase	4/9/25	24.19					
173	Y623	34.43430997	-118.649659	3/10/25	600	Flow Increase	3/20/25	31.9				Flow Increase	4/9/25	55.8					
173	Y64	34.43449404	-118.64971	3/10/25	600	Flow Increase	3/20/25	23.1				Flow Increase	4/9/25	49.2					
157	Y65	34.43475396	-118.648458	3/10/25	657	Flow Increase	3/20/25	23.4				Flow Increase	4/9/25	290					
147	Y66	34.43566902	-118.647177	3/10/25	2,000	Moisture Condition, Soil/Dirt Compaction	3/20/25	168				Moisture Condition, Soil/Dirt Compaction	4/9/25	390					
165	Y67	34.43316702	-118.648485	3/10/25	3,000	Moisture Condition, Soil/Dirt Compaction	3/20/25	46.5				Moisture Condition, Soil/Dirt Compaction	4/9/25	89.7					
161	Y68	34.43293802	-118.647665	3/10/25	1,100	Moisture Condition, Soil/Dirt Compaction	3/20/25	6.1				Moisture Condition, Soil/Dirt Compaction	4/9/25	435					
77	Y7	34.43686101	-118.647325	3/10/25	605	Flow Increase	3/20/25	32.5				Flow Increase	4/9/25	280					
203	Y102	34.43342702	-118.651401	3/10/25	662	Flow Increase	3/20/25	113				Flow Increase	4/9/25	480					
169	Y103	34.43364303	-118.650774	3/10/25	500	Flow Increase	3/20/25	31.3				Flow Increase	4/9/25	250					
169	Y104	34.43371897	-118.650606	3/10/25	1,109	Flow Increase	3/20/25	483				Flow Increase	4/9/25	12.06					
169	Y105	34.43373498	-118.650617	3/10/25	1,225	Flow Increase	3/20/25	421				Flow Increase	4/9/25	10.9					
169	Y106	34.43371503	-118.650591	3/10/25	557	Flow Increase	3/20/25	457				Flow Increase	4/9/25	14.1					
169	Y107	34.433711	-118.650264	3/10/25	1,039	Flow Increase	3/20/25	11.1				Flow Increase	4/9/25	10.53					
168	Y108	34.43374897	-118.650257	3/10/25	1,003	Flow Increase	3/20/25	12.3				Flow Increase	4/9/25	20.4					
170	Y109	34.43376599	-118.649945	3/10/25	790	Flow Increase	3/20/25	301				Flow Increase	4/9/25	17.2					
170	Y110	34.43377102	-118.649923	3/10/25	881	Flow Increase	3/20/25	155				Flow Increase	4/9/25	17.2					
171	Y111	34.43407201	-118.649195	3/10/25	690	Flow Increase	3/20/25	12				Flow Increase	4/9/25	230					
171	Y112	34.43427301	-118.6492	3/10/25	581	Flow Increase	3/20/25	33.4				Flow Increase	4/9/25	5.22					
171	Y113	34.43435197	-118.648947	3/10/25	520	Flow Increase	3/20/25	19.9				Flow Increase	4/9/25	4.35					
158	Y114	34.434372	-118.648375	3/10/25	1,573	Flow Increase	3/20/25	173				Flow Increase	4/9/25	185					
158	Y115	34.43431199	-118.648359	3/10/25	1,017	Flow Increase	3/20/25	56.1				Flow Increase	4/9/25	225					
53	Y116	34.43540599	-118.645785	3/10/25	590	Moisture Condition, Soil/Dirt Compaction	3/20/25	59.8				Moisture Condition, Soil/Dirt Compaction	4/9/25	4.33					
53	Y117	34.43548302	-118.645691	3/10/25	513	Moisture Condition, Soil/Dirt Compaction	3/20/25	15.2				Moisture Condition, Soil/Dirt Compaction	4/9/25	98.25					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
86	Y18	34.43242203	-118.645725	3/10/25	590	Moisture Condition, Soil/Dirt Compaction	3/20/25	11.9				Moisture Condition, Soil/Dirt Compaction	4/9/25	5.68					
68	Y19	34.43195097	-118.646265	3/10/25	801	Moisture Condition, Soil/Dirt Compaction	3/20/25	11.4				Moisture Condition, Soil/Dirt Compaction	4/9/25	17.8					
162	Y20	34.43182197	-118.647318	3/10/25	731	Moisture Condition, Soil/Dirt Compaction	3/20/25	111				Moisture Condition, Soil/Dirt Compaction	4/9/25	13.9					
196	Y21	34.43196899	-118.647664	3/10/25	843	Moisture Condition, Soil/Dirt Compaction	3/20/25	28.1				Moisture Condition, Soil/Dirt Compaction	4/9/25	10.22					
196	Y22	34.43187403	-118.647872	3/10/25	509	Moisture Condition, Soil/Dirt Compaction	3/20/25	31.1				Moisture Condition, Soil/Dirt Compaction	4/9/25	452					
198	Y23	34.43240502	-118.645256	3/10/25	871	Moisture Condition, Soil/Dirt Compaction	3/20/25	40.8				Moisture Condition, Soil/Dirt Compaction	4/9/25	10.9					
181	Y42	34.43521396	-118.650817	3/10/25	1,356	Flow Increase	3/20/25	17.2				Flow Increase	4/9/25	229					
181	Y43	34.435177	-118.650801	3/10/25	723	Flow Increase	3/20/25	14.8				Flow Increase	4/9/25	25.17					
181	Y44	34.43516803	-118.651128	3/10/25	5,475	Flow Increase	3/20/25	13.7				Flow Increase	4/9/25	55.6					
181	Y45	34.43499402	-118.651163	3/10/25	700	Flow Increase	3/20/25	29.4				Flow Increase	4/9/25	18.3					
181	Y46	34.435004	-118.651191	3/10/25	856	Flow Increase	3/20/25	7.1				Flow Increase	4/9/25	19.33					
181	Y47	34.43505504	-118.651346	3/10/25	913	Flow Increase	3/20/25	23.8				Flow Increase	4/9/25	220					
181	Y48	34.43502696	-118.65139	3/10/25	500	Flow Increase	3/20/25	24.5				Flow Increase	4/9/25	190					
175	Y49	34.43469998	-118.651112	3/10/25	500	Flow Increase	3/20/25	29.4				Flow Increase	4/9/25	79.5					
175	Y50	34.43460401	-118.651199	3/10/25	700	Flow Increase	3/20/25	54.7				Flow Increase	4/9/25	24.8					
175	Y51	34.43457602	-118.650918	3/10/25	800	Flow Increase	3/20/25	12.1				Flow Increase	4/9/25	325					
175	Y52	34.434631	-118.650878	3/10/25	800	Flow Increase	3/20/25	11.3				Flow Increase	4/9/25	24.17					
175	Y53	34.43456302	-118.650791	3/10/25	5,232	Flow Increase	3/20/25	97.4				Flow Increase	4/9/25	55.19					
175	Y54	34.43459496	-118.650626	3/10/25	900	Flow Increase	3/20/25	36.7				Flow Increase	4/9/25	17.9					
176	Y55	34.43460602	-118.650474	3/10/25	2,456	Flow Increase	3/20/25	55.9				Flow Increase	4/9/25	25.18					
175	Y56	34.43462396	-118.650296	3/10/25	952	Flow Increase	3/20/25	20.1				Flow Increase	4/9/25	50					
176	Y57	34.43470602	-118.65021	3/10/25	500	Flow Increase	3/20/25	168				Flow Increase	4/9/25	320					
176	Y58	34.43474801	-118.650031	3/10/25	9,813	Flow Increase	3/20/25	20.6				Flow Increase	4/9/25	250					
177	Y59	34.43521002	-118.649177	3/10/25	900	Flow Increase	3/20/25	11.1				Flow Increase	4/9/25	190					
156	Y60	34.43552099	-118.648881	3/10/25	913	Flow Increase	3/20/25	404				Flow Increase	4/9/25	69.01					
156	Y61	34.43557397	-118.648829	3/10/25	500	Flow Increase	3/20/25	39.1				Flow Increase	4/9/25	320					
156	Y62	34.435378	-118.648348	3/10/25	800	Flow Increase	3/20/25	19.3				Flow Increase	4/9/25	345					
156	Y63	34.43536299	-118.648315	3/10/25	500	Flow Increase	3/20/25	17.1				Flow Increase	4/9/25	280					
146	Y641	34.43596297	-118.64718	3/10/25	500	Flow Increase	3/20/25	11.3				Flow Increase	4/9/25	135					
84	Y651	34.43334999	-118.646162	3/10/25	800	Flow Increase	3/20/25	12.4				Flow Increase	4/9/25	70.08					
84	Y661	34.43353901	-118.646025	3/10/25	500	Flow Increase	3/20/25	17.6				Flow Increase	4/9/25	65.69					
84	Y671	34.433192	-118.645655	3/10/25	800	Flow Increase	3/20/25	43.21				Flow Increase	4/9/25	169					
30	Y681	34.43379901	-118.645519	3/10/25	600	Flow Increase	3/20/25	12.6				Flow Increase	4/9/25	55.8					
30	Y69	34.43390697	-118.645508	3/10/25	500	Flow Increase	3/20/25	41.3				Flow Increase	4/9/25	59.93					
33	Y70	34.43402197	-118.644888	3/10/25	600	Flow Increase	3/20/25	13.8				Flow Increase	4/9/25	134					
32	Y71	34.43433101	-118.644768	3/10/25	900	Flow Increase	3/20/25	23.5				Flow Increase	4/9/25	101					
32	Y72	34.43446898	-118.644828	3/10/25	500	Flow Increase	3/20/25	22.5				Flow Increase	4/9/25	210					
32	Y73	34.43458498	-118.645294	3/10/25	500	Flow Increase	3/20/25	97.1				Flow Increase	4/9/25	131					
90	Y74	34.43331596	-118.646811	3/10/25	500	Flow Increase	3/20/25	9.6				Flow Increase	4/9/25	55.7					
83	Y83	34.43293501	-118.651002	3/10/25	612	Flow Increase	3/20/25	136				Flow Increase	4/9/25	109					
85	Y85	34.43369298	-118.64834	3/10/25	625	Flow Increase	3/20/25	136				Flow Increase	4/9/25	335					
86	Y86	34.43369701	-118.648336	3/10/25	590	Flow Increase	3/20/25	42.1				Flow Increase	4/9/25	206					
99	Y221	34.43750398	-118.644893	3/10/25	949	Flow Increase	3/20/25	97.8				Flow Increase	4/9/25	290					
231	Y81	34.42911001	-118.648888	3/11/25	551	Moisture Condition, Soil/Dirt Compaction	3/20/25	265				Moisture Condition, Soil/Dirt Compaction	4/11/25	283					
231	Y82	34.42927396	-118.648515	3/11/25	603	Moisture Condition, Soil/Dirt Compaction	3/20/25	371				Moisture Condition, Soil/Dirt Compaction	4/11/25	430					
231	Y83	34.42905603	-118.648621	3/11/25	590	Moisture Condition, Soil/Dirt Compaction	3/20/25	70.5				Moisture Condition, Soil/Dirt Compaction	4/11/25	63.2					
230	Y84	34.42945903	-118.649109	3/11/25	1,045	Moisture Condition, Soil/Dirt Compaction	3/20/25	249				Moisture Condition, Soil/Dirt Compaction	4/11/25	383					
229	Y85	34.42867298	-118.649668	3/11/25	7,880	Moisture Condition, Soil/Dirt Compaction	3/20/25	36.7				Moisture Condition, Soil/Dirt Compaction	4/11/25	85.55					
227	Y86	34.42963698	-118.651132	3/11/25	559	Moisture Condition, Soil/Dirt Compaction	3/20/25	146				Moisture Condition, Soil/Dirt Compaction	4/11/25	75.9					
59	Y41	34.43533801	-118.645007	3/11/25	500	Moisture Condition, Soil/Dirt Compaction	3/20/25	15.6				Moisture Condition, Soil/Dirt Compaction	4/11/25	275					
60	Y42	34.43525403	-118.644219	3/11/25	600	Moisture Condition, Soil/Dirt Compaction	3/20/25	59.4				Moisture Condition, Soil/Dirt Compaction	4/11/25	178					
60	Y43	34.43547104	-118.644243	3/11/25	500	Moisture Condition, Soil/Dirt Compaction	3/20/25	130				Moisture Condition, Soil/Dirt Compaction	4/11/25	311					
61	Y44	34.43564898	-118.643864	3/11/25	500	Moisture Condition, Soil/Dirt Compaction	3/20/25	7.8				Moisture Condition, Soil/Dirt Compaction	4/11/25	348					
40	Y45	34.43502101	-118.643339	3/11/25	900	Moisture Condition, Soil/Dirt Compaction	3/20/25	235				Moisture Condition, Soil/Dirt Compaction	4/11/25	260					
63	Y46	34.43612097	-118.642613	3/11/25	500	Moisture Condition, Soil/Dirt Compaction	3/20/25	14.9				Moisture Condition, Soil/Dirt Compaction	4/11/25	155					
63	Y47	34.43608199	-118.642517	3/11/25	600	Moisture Condition, Soil/Dirt Compaction	3/20/25	11.8				Moisture Condition, Soil/Dirt Compaction	4/11/25	195					
63	Y48	34.43596498	-118.642522	3/11/25	725	Moisture Condition, Soil/Dirt Compaction	3/20/25	44.8				Moisture Condition, Soil/Dirt Compaction	4/11/25	340					
63	Y49	34.43546701	-118.642372	3/11/25	3,429	Moisture Condition, Soil/Dirt Compaction	3/20/25	123				Moisture Condition, Soil/Dirt Compaction	4/11/25	180					
44	Y161	34.43527599	-118.6413	3/11/25	500	Moisture Condition, Soil/Dirt Compaction	3/20/25	18.9				Moisture Condition, Soil/Dirt Compaction	4/11/25	250					
65	Y162	34.43665196	-118.641317	3/11/25	750	Moisture Condition, Soil/Dirt Compaction	3/20/25	112				Moisture Condition, Soil/Dirt Compaction	4/11/25	320					
101	Y61	34.43005197	-118.646453	3/11/25	650	Moisture Condition, Soil/Dirt Compaction	3/20/25	106				Moisture Condition, Soil/Dirt Compaction	4/11/25	260					
103	Y62	34.42973002	-118.647477	3/11/25	900	Moisture Condition, Soil/Dirt Compaction	3/20/25	125				Moisture Condition, Soil/Dirt Compaction	4/11/25	84.6					
37	Y1	34.43422004	-118.644232	3/11/25	664	Moisture Condition, Soil/Dirt Compaction	3/20/25	7.3				Moisture Condition, Soil/Dirt Compaction	4/11/25	390					
37	Y2	34.43423202	-118.644075	3/11/25	616	Moisture Condition, Soil/Dirt Compaction	3/20/25	54.6				Moisture Condition, Soil/Dirt Compaction	4/11/25	435					
38	Y101	34.433293	-118.643861	3/11/25	5,000	Moisture Condition, Soil/Dirt Compaction	3/20/25	192				Moisture Condition, Soil/Dirt Compaction	4/11/25	142					
38	Y102	34.43340498	-118.644037	3/11/25	1,900	Moisture Condition, Soil/Dirt Compaction	3/20/25	8.6				Moisture Condition, Soil/Dirt Compaction	4/11/25	480					
92	Y103	34.43200998	-118.643897	3/11/25	1,600	Moisture Condition, Soil/Dirt Compaction	3/20/25	92.3				Moisture Condition, Soil/Dirt Compaction	4/11/25	110					
51	Y104	34.43266704	-118.642855	3/11/25	1,000	Moisture Condition, Soil/Dirt Compaction	3/20/25	51.7				Moisture Condition, Soil/Dirt Compaction	4/11/25	55.1					
166	Y200	34.43373799	-118.648322	3/19/25	1,000	Moisture Condition, Soil/Dirt Compaction	3/26/25	380				Moisture Condition, Soil/Dirt Compaction	4/18/25	303					
83	Y21	34.43404997	-118.646347	3/19/25	600	Moisture Condition, Soil/Dirt Compaction	3/26/25	21.3				Moisture Condition, Soil/Dirt Compaction	4/18/25	100					
214	Y1	34.431222	-118.649878	3/19/25	900	Flow Increase	3/26/25	14.3				Flow Increase	4/18/25	98.62					
214	Y2	34.43103701	-118.649767	3/19/25	800	Flow Increase	3/26/25	19.7				Flow Increase	4/18/25	78.65					
214	Y3	34.43113902	-118.650244	3/19/25	900	Flow Increase	3/26/25	54.8				Flow Increase	4/18/25	299					
214	Y4	34.43098303	-118.650246	3/19/25	600	Flow Increase	3/26/25	16.3				Flow Increase	4/18/25	65.21					
215	Y5	34.43103299	-118.650544	3/19/25	800	Flow Increase	3/26/25	313				Flow Increase	4/18/25	71.31					
208	Y41	34.43257802	-118.65059	3/19/25	551	Flow Increase	3/26/25	438				Flow Increase	4/18/25	16.21					
208	Y42	34.43233897	-118.650559	3/19/25	623	Flow Increase	3/26/25	343				Flow Increase	4/18/25	25.19					
204	Y43	34.43271901	-118.650632	3/19/25	590	Seal Repaired	3/26/25	8				Seal Repaired	4/18/25	30.46					
204	Y44	34.43283602	-118.650874	3/19/25	743	Seal Repaired	3/26/25	101				Seal Repaired	4/18/25	199					
207	Y45	34.43237702	-118.651092	3/19/25	815	Liner Repaired	3/26/25	9.1				Liner Repaired	4/18/25	210					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
166	Y46	34.43370497	-118.648463	3/19/25	747	Flow Increase	3/26/25	26.9				Flow Increase	4/18/25	17.65					
167	Y47	34.43332099	-118.649353	3/19/25	690	Flow Increase	3/26/25	56.3				Flow Increase	4/18/25	14.11					
168	Y48	34.43307398	-118.649835	3/19/25	768	Liner Repaired	3/26/25	33.4				Liner Repaired	4/18/25	13.91					
187	Y121	34.43624804	-118.650451	3/19/25	2,133	Liner Repaired	3/26/25	5.8				Liner Repaired	4/18/25	76.24					
184	Y122	34.43607797	-118.650145	3/19/25	4,213	Flow Increase	3/26/25	7.7				Flow Increase	4/18/25	81.32					
184	Y123	34.43693301	-118.649348	3/19/25	4,123	Flow Increase	3/26/25	7.2				Flow Increase	4/18/25	10.1					
186	Y124	34.43663201	-118.649532	3/19/25	723	Flow Increase	3/26/25	7.1				Flow Increase	4/18/25	16.01					
187	Y125	34.43606498	-118.649365	3/19/25	742	Flow Increase	3/26/25	9.1				Flow Increase	4/18/25	79.3					
187	Y126	34.43571302	-118.649244	3/19/25	800	Flow Increase	3/26/25	13.9				Flow Increase	4/18/25	161					
78	Y81	34.43767296	-118.646501	3/19/25	500	Flow Increase	3/26/25	9.7				Flow Increase	4/18/25	159					
147	Y82	34.43566198	-118.647166	3/19/25	510	Flow Increase	3/26/25	450				Flow Increase	4/18/25	22					
157	Y83	34.43513098	-118.648345	3/19/25	521	Flow Increase	3/26/25	101				Flow Increase	4/18/25	27.16					
173	Y84	34.43445104	-118.649902	3/19/25	561	Liner Repaired	3/26/25	8.3				Liner Repaired	4/18/25	29.13					
173	Y85	34.43443604	-118.650014	3/19/25	534	Liner Repaired	3/26/25	8.9				Liner Repaired	4/18/25	201					
174	Y86	34.43403396	-118.650634	3/19/25	522	Flow Increase	3/26/25	8.1				Flow Increase	4/18/25	219					
170	Y87	34.43377269	-118.6492719	3/19/25	544	Flow Increase	3/26/25	6.3				Flow Increase	4/18/25	12.3					
173	Y41	34.43433998	-118.649521	3/26/25	591	Flow Increase	4/3/25	4.87				Flow Increase	4/24/25	5.4					
157	Y42	34.43476603	-118.648402	3/26/25	886	Flow Increase	4/3/25	141				Flow Increase	4/24/25	9.7					
147	Y43	34.435695	-118.647167	3/26/25	986	Flow Increase	4/3/25	18.95				Flow Increase	4/24/25	465					
178	Y1	34.43605701	-118.64936	3/26/25	1,730	Flow Increase	4/3/25	430				Flow Increase	4/24/25	13.8					
165	Y5	34.43313701	-118.648487	3/26/25	500	Flow Increase	4/3/25	151				Flow Increase	4/24/25	13.7					
208	Y8	34.432315	-118.650586	3/26/25	600	Flow Increase	4/3/25	15.36				Flow Increase	4/24/25	145					
89	Y101	34.43262203	-118.646225	3/26/25	643	Flow Increase	4/3/25	17.56				Flow Increase	4/24/25	14.3					
89	Y102	34.43263996	-118.646313	3/26/25	1,607	Flow Increase	4/3/25	13.44				Flow Increase	4/24/25	113					
162	Y103	34.43184896	-118.647318	3/26/25	706	Flow Increase	4/3/25	13.29				Flow Increase	4/24/25	39.8					
214	Y104	34.43099502	-118.649838	3/26/25	553	Flow Increase	4/3/25	47.7				Flow Increase	4/24/25	391					
214	Y105	34.43111898	-118.650387	3/26/25	503	Flow Increase	4/3/25	17.6				Flow Increase	4/24/25	23.6					
214	Y106	34.431236	-118.650396	3/26/25	499	Flow Increase	4/3/25	385				Flow Increase	4/24/25	17.7					
215	Y107	34.43126298	-118.650451	3/26/25	512	Flow Increase	4/3/25	19.06				Flow Increase	4/24/25	27.6					
194	Y108	34.43172097	-118.645723	3/26/25	501	Flow Increase	4/3/25	315				Flow Increase	4/24/25	27.9					
171	Y61	34.43405399	-118.648764	3/26/25	3,000	Flow Increase	4/3/25	52.81				Flow Increase	4/24/25	32.6					
148	Y62	34.43525202	-118.646493	3/26/25	2,000	Flow Increase	4/3/25	6.71				Flow Increase	4/24/25	5.5					
53	Y63	34.43540398	-118.645789	3/26/25	1,300	Flow Increase	4/3/25	452				Flow Increase	4/24/25	410					
53	Y64	34.43539199	-118.645773	3/26/25	1,500	Flow Increase	4/3/25	242				Flow Increase	4/24/25	464					
81	Y65	34.43508396	-118.645424	3/26/25	800	Flow Increase	4/3/25	253				Flow Increase	4/24/25	77.5					
82	Y66	34.43430402	-118.645726	3/26/25	4,000	Flow Increase	4/3/25	200				Flow Increase	4/24/25	63.4					
159	Y67	34.43393497	-118.64803	3/26/25	3,000	Flow Increase	4/3/25	281				Flow Increase	4/24/25	113					
166	Y68	34.43374302	-118.648358	3/26/25	4,000	Flow Increase	4/3/25	57.03				Flow Increase	4/24/25	475					
166	Y69	34.43373296	-118.648478	3/26/25	4,000	Flow Increase	4/3/25	24.11				Flow Increase	4/24/25	386					
167	Y70	34.43357203	-118.649196	3/26/25	1,800	Flow Increase	4/3/25	21.4				Flow Increase	4/24/25	9.1					
167	Y71	34.43332502	-118.649321	3/26/25	4,000	Flow Increase	4/3/25	212				Flow Increase	4/24/25	6.4					
204	Y72	34.43283199	-118.650877	3/26/25	2,000	Flow Increase	4/3/25	141				Flow Increase	4/24/25	8.9					
207	Y73	34.43272202	-118.651325	3/26/25	4,000	Liner Repaired	4/3/25	27.38				Liner Repaired	4/24/25	9.4					
181	Y21	34.43510802	-118.650925	3/26/25	7,831	Seal Repaired	4/3/25	71.24				Seal Repaired	4/24/25	7.6					
181	Y22	34.43488698	-118.65093	3/26/25	70,000	Seal Repaired	4/3/25	12.63				Seal Repaired	4/24/25	7.4					
181	Y23	34.43490802	-118.651036	3/26/25	10,000	Flow Increase	4/3/25	17.28				Flow Increase	4/24/25	8.1					
181	Y24	34.43517298	-118.651153	3/26/25	30,000	Seal Repaired	4/3/25	11.56				Seal Repaired	4/24/25	7.3					
175	Y25	34.43436404	-118.651208	3/26/25	1,600	Flow Increase	4/3/25	40.36				Flow Increase	4/24/25	9.3					
175	Y26	34.43472899	-118.651111	3/26/25	10,000	Flow Increase	4/3/25	359				Flow Increase	4/24/25	265					
175	Y27	34.43457702	-118.650769	3/26/25	60,000	Seal Repaired	4/3/25	12.26				Seal Repaired	4/24/25	7.2					
175	Y28	34.43428801	-118.650836	3/26/25	2,700	Flow Increase	4/3/25	92.68				Flow Increase	4/24/25	10.3					
176	Y29	34.43466101	-118.650301	3/26/25	2,000	Flow Increase	4/3/25	13.54				Flow Increase	4/24/25	18.9					
176	Y30	34.43490199	-118.650481	3/26/25	2,600	Flow Increase	4/3/25	13.24				Flow Increase	4/24/25	11.6					
156	Y31	34.43534397	-118.64868	3/26/25	16,000	Flow Increase	4/3/25	100				Flow Increase	4/24/25	6.7					
156	Y32	34.43554597	-118.648866	3/26/25	40,300	Boot Repaired	4/3/25	350				Boot Repaired	4/24/25	22.8					
156	Y33	34.43557899	-118.648878	3/26/25	13,000	Seal Repaired	4/3/25	100				Seal Repaired	4/24/25	37.4					
156	Y34	34.435436	-118.648338	3/26/25	4,072	Flow Increase	4/3/25	56.73				Flow Increase	4/24/25	7.1					
156	Y35	34.43570204	-118.648387	3/26/25	2,100	Flow Increase	4/3/25	238				Flow Increase	4/24/25	23.9					
150	Y36	34.43607998	-118.648325	3/26/25	4,600	Flow Increase	4/3/25	410				Flow Increase	4/24/25	72.1					
150	Y37	34.43612801	-118.648412	3/26/25	600	Flow Increase	4/3/25	360				Flow Increase	4/24/25	425					
150	Y38	34.43639003	-118.648486	3/26/25	10,080	Seal Repaired	4/3/25	100				Seal Repaired	4/24/25	20.7					
145	Y39	34.43669303	-118.647911	3/26/25	1,300	Flow Increase	4/3/25	106				Flow Increase	4/24/25	7.4					
145	Y40	34.43636396	-118.647659	3/26/25	2,200	Flow Increase	4/3/25	75.8				Flow Increase	4/24/25	13.6					
77	Y161	34.43695002	-118.647682	3/26/25	2,017	Flow Increase	4/3/25	25.59				Flow Increase	4/24/25	22.1					
77	Y162	34.43701196	-118.647646	3/26/25	587	Flow Increase	4/3/25	20.1				Flow Increase	4/24/25	17.3					
77	Y163	34.437262	-118.646956	3/26/25	568	Flow Increase	4/3/25	148				Flow Increase	4/24/25	13.8					
78	Y164	34.43732126	-118.6467459	3/26/25	623	Flow Increase	4/3/25	77.85				Flow Increase	4/24/25	29.8					
78	Y165	34.43718798	-118.646607	3/26/25	7,200	Moisture Condition, Soil/Dirt Compaction	4/3/25	10.29				Moisture Condition, Soil/Dirt Compaction	4/24/25	25.6					
78	Y166	34.43768998	-118.646417	3/26/25	1,000	Moisture Condition, Soil/Dirt Compaction	4/3/25	425				Moisture Condition, Soil/Dirt Compaction	4/24/25	247					
79	Y177	34.437349	-118.645864	3/26/25	2,150	Flow Increase	4/3/25	23.4				Flow Increase	4/24/25	31.9					
80	Y178	34.43777002	-118.644203	3/26/25	1,500	Flow Increase	4/3/25	51.6				Flow Increase	4/24/25	47.8					
173	Y41	34.43433998	-118.649521	3/26/25	591	Flow Increase	4/3/25	56.6				Flow Increase	4/24/25	5.4					
157	Y42	34.43476603	-118.648402	3/26/25	886	Flow Increase	4/3/25	75				Flow Increase	4/24/25	9.7					
147	Y43	34.435695	-118.647167	3/26/25	986	Moisture Condition, Soil/Dirt Compaction	4/3/25	95.4				Moisture Condition, Soil/Dirt Compaction	4/24/25	465					
162	Y101	34.43213403	-118.646723	4/7/25	3,450	Moisture Condition, Soil/Dirt Compaction	4/16/25	450				Moisture Condition, Soil/Dirt Compaction	5/6/25	464					
162	Y102	34.43181301	-118.647313	4/7/25	560	Moisture Condition, Soil/Dirt Compaction	4/16/25	14.6				Moisture Condition, Soil/Dirt Compaction	5/6/25	116					
194	Y103	34.431669	-118.645723	4/7/25	5,800	Moisture Condition, Soil/Dirt Compaction	4/16/25	46.1				Moisture Condition, Soil/Dirt Compaction	5/6/25	329					
194	Y104	34.43153598	-118.646002	4/7/25	3,400	Moisture Condition, Soil/Dirt Compaction	4/16/25	39.7				Moisture Condition, Soil/Dirt Compaction	5/6/25	8.3					
194	Y105	34.431223	-118.646019	4/7/25	822	Moisture Condition, Soil/Dirt Compaction	4/16/25	12.1				Moisture Condition, Soil/Dirt Compaction	5/6/25	411					
96	Y106	34.43086199	-118.646493	4/7/25	595	Moisture Condition, Soil/Dirt Compaction	4/16/25	67.1				Moisture Condition, Soil/Dirt Compaction	5/6/25	24					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
96	Y107	34.43097398	-118.646675	4/7/25	575	Moisture Condition, Soil/Dirt Compaction	4/16/25	79.8				Moisture Condition, Soil/Dirt Compaction	5/6/25	130					
96	Y108	34.43123197	-118.646816	4/7/25	7,281	Moisture Condition, Soil/Dirt Compaction	4/16/25	178				Moisture Condition, Soil/Dirt Compaction	5/6/25	169					
197	Y109	34.43160002	-118.647586	4/7/25	689	Moisture Condition, Soil/Dirt Compaction	4/16/25	17.2				Moisture Condition, Soil/Dirt Compaction	5/6/25	245					
99	Y110	34.43082101	-118.64722	4/7/25	9,887	Moisture Condition, Soil/Dirt Compaction	4/16/25	405				Moisture Condition, Soil/Dirt Compaction	5/6/25	52					
214	Y111	34.43098596	-118.649797	4/7/25	5,938	Flow Increase	4/16/25	263				Flow Increase	5/6/25	195					
214	Y112	34.431179	-118.649866	4/7/25	972	Moisture Condition, Soil/Dirt Compaction	4/16/25	5.5				Moisture Condition, Soil/Dirt Compaction	5/6/25	360					
214	Y113	34.43097297	-118.650209	4/7/25	3,600	Flow Increase	4/16/25	5.2				Flow Increase	5/6/25	400					
214	Y114	34.43108202	-118.650349	4/7/25	689	Moisture Condition, Soil/Dirt Compaction	4/16/25	107				Moisture Condition, Soil/Dirt Compaction	5/6/25	211					
215	Y115	34.43117799	-118.650513	4/7/25	4,700	Moisture Condition, Soil/Dirt Compaction	4/16/25	27.3				Moisture Condition, Soil/Dirt Compaction	5/6/25	300					
215	Y116	34.43113097	-118.650563	4/7/25	7,555	Well Repaired	4/16/25	19.1				Well Repaired	5/6/25	428					
215	Y117	34.43114203	-118.650609	4/7/25	5,751	Well Repaired	4/16/25	97.4				Well Repaired	5/6/25	400					
215	Y118	34.43127698	-118.650655	4/7/25	40,000	Well Repaired	4/16/25	19.9				Well Repaired	5/6/25	387					
181	Y41	34.43489101	-118.651035	4/7/25	520	Flow Increase	4/16/25	190				Flow Increase	5/6/25	4.8					
175	Y42	34.43427896	-118.651225	4/7/25	650	Well hard piped	4/16/25	57.6				Well hard piped	5/6/25	9.8					
156	Y43	34.43531203	-118.64867	4/7/25	900	Flow Increase	4/16/25	25.8				Flow Increase	5/6/25	10.6					
166	Y61	34.433883	-118.648017	4/7/25	2,879	Flow Increase	4/16/25	41.3				Flow Increase	5/6/25	229					
147	Y21	34.435651	-118.64714	4/7/25	1,500	Moisture Condition, Soil/Dirt Compaction	4/16/25	444				Moisture Condition, Soil/Dirt Compaction	5/6/25	449					
157	Y22	34.43510902	-118.648389	4/7/25	706	Liner Repaired	4/16/25	11.7				Liner Repaired	5/6/25	59					
170	Y23	34.43375803	-118.64993	4/7/25	5,000	Flow Increase	4/16/25	7.6				Flow Increase	5/6/25	294					
219	Y60	34.43049302	-118.649997	4/8/25	1,583	Moisture Condition, Soil/Dirt Compaction	4/16/25	120				Moisture Condition, Soil/Dirt Compaction	5/6/25	84					
219	Y61	34.430518	-118.650126	4/8/25	863	Moisture Condition, Soil/Dirt Compaction	4/16/25	112				Moisture Condition, Soil/Dirt Compaction	5/6/25	26					
227	Y62	34.42966204	-118.651173	4/8/25	1,920	Moisture Condition, Soil/Dirt Compaction	4/16/25	69				Moisture Condition, Soil/Dirt Compaction	5/6/25	110					
220	Y63	34.43064599	-118.650254	4/8/25	500	Moisture Condition, Soil/Dirt Compaction	4/16/25	36				Moisture Condition, Soil/Dirt Compaction	5/6/25	35					
220	Y64	34.43051297	-118.650349	4/8/25	820	Moisture Condition, Soil/Dirt Compaction	4/16/25	85				Moisture Condition, Soil/Dirt Compaction	5/6/25	47					
220	Y65	34.43033	-118.650502	4/8/25	3,423	Moisture Condition, Soil/Dirt Compaction	4/16/25	90				Moisture Condition, Soil/Dirt Compaction	5/6/25	78					
227	Y66	34.42966598	-118.651143	4/8/25	1,192	Moisture Condition, Soil/Dirt Compaction	4/16/25	353				Moisture Condition, Soil/Dirt Compaction	5/6/25	200					
227	Y67	34.42954897	-118.650951	4/8/25	1,340	Moisture Condition, Soil/Dirt Compaction	4/16/25	10				Moisture Condition, Soil/Dirt Compaction	5/6/25	135					
227	Y68	34.42951703	-118.650938	4/8/25	1,279	Moisture Condition, Soil/Dirt Compaction	4/16/25	6				Moisture Condition, Soil/Dirt Compaction	5/6/25	238					
226	Y69	34.42951997	-118.65039	4/8/25	826	Moisture Condition, Soil/Dirt Compaction	4/16/25	173				Moisture Condition, Soil/Dirt Compaction	5/6/25	120					
223	Y70	34.42997997	-118.648897	4/8/25	801	Moisture Condition, Soil/Dirt Compaction	4/16/25	64				Moisture Condition, Soil/Dirt Compaction	5/6/25	302					
221	Y71	34.430158	-118.648233	4/8/25	780	Moisture Condition, Soil/Dirt Compaction	4/16/25	117				Moisture Condition, Soil/Dirt Compaction	5/6/25	118					
221	Y72	34.43016998	-118.648205	4/8/25	725	Moisture Condition, Soil/Dirt Compaction	4/16/25	320				Moisture Condition, Soil/Dirt Compaction	5/6/25	77					
222	Y73	34.43002699	-118.648699	4/8/25	1,056	Moisture Condition, Soil/Dirt Compaction	4/16/25	249				Moisture Condition, Soil/Dirt Compaction	5/6/25	39					
102	Y74	34.43033	-118.647671	4/8/25	500	Moisture Condition, Soil/Dirt Compaction	4/16/25	47				Moisture Condition, Soil/Dirt Compaction	5/6/25	54					
97	Y75	34.43056603	-118.647013	4/8/25	879	Moisture Condition, Soil/Dirt Compaction	4/16/25	53				Moisture Condition, Soil/Dirt Compaction	5/6/25	85					
100	Y76	34.43053401	-118.646938	4/8/25	5,042	Moisture Condition, Soil/Dirt Compaction	4/16/25	150				Moisture Condition, Soil/Dirt Compaction	5/6/25	370					
100	Y77	34.430474	-118.646683	4/8/25	800	Moisture Condition, Soil/Dirt Compaction	4/16/25	272				Moisture Condition, Soil/Dirt Compaction	5/6/25	185					
97	Y78	34.43068866	-118.6463747	4/8/25	879	Moisture Condition, Soil/Dirt Compaction	4/16/25	110				Moisture Condition, Soil/Dirt Compaction	5/6/25	233					
87	Y79	34.43070299	-118.646288	4/8/25	832	Moisture Condition, Soil/Dirt Compaction	4/16/25	72				Moisture Condition, Soil/Dirt Compaction	5/6/25	117					
98	Y160	34.43013696	-118.646304	4/8/25	1,523	Moisture Condition, Soil/Dirt Compaction	4/16/25	75				Moisture Condition, Soil/Dirt Compaction	5/6/25	155					
101	Y161	34.43006496	-118.646458	4/8/25	760	Moisture Condition, Soil/Dirt Compaction	4/16/25	15				Moisture Condition, Soil/Dirt Compaction	5/6/25	232					
103	Y162	34.42985097	-118.64733	4/8/25	3,562	Moisture Condition, Soil/Dirt Compaction	4/16/25	466				Moisture Condition, Soil/Dirt Compaction	5/6/25	225					
226	Y163	34.42951502	-118.646611	4/8/25	700	Moisture Condition, Soil/Dirt Compaction	4/16/25	85				Moisture Condition, Soil/Dirt Compaction	5/6/25	101					
21	Y141	34.43367898	-118.6409	4/8/25	2,403	Moisture Condition, Soil/Dirt Compaction	4/16/25	162				Moisture Condition, Soil/Dirt Compaction	5/6/25	177					
48	Y142	34.43420604	-118.641063	4/8/25	1,680	Moisture Condition, Soil/Dirt Compaction	4/16/25	30				Moisture Condition, Soil/Dirt Compaction	5/6/25	315					
48	Y143	34.434774	-118.64123	4/8/25	2,892	Moisture Condition, Soil/Dirt Compaction	4/16/25	103				Moisture Condition, Soil/Dirt Compaction	5/6/25	256					
48	Y144	34.43485999	-118.641229	4/8/25	1,111	Flow Increase	4/16/25	49				Flow Increase	5/6/25	121					
48	Y145	34.434861	-118.641239	4/8/25	951	Flow Increase	4/16/25	57				Flow Increase	5/6/25	72					
44	Y146	34.43530398	-118.641285	4/8/25	851	Moisture Condition, Soil/Dirt Compaction	4/16/25	78				Moisture Condition, Soil/Dirt Compaction	5/6/25	87					
64	Y147	34.43545897	-118.641403	4/8/25	50,000	Moisture Condition, Soil/Dirt Compaction	4/16/25	129				Moisture Condition, Soil/Dirt Compaction	5/6/25	330					
64	Y148	34.43599197	-118.640892	4/8/25	3,065	Moisture Condition, Soil/Dirt Compaction	4/16/25	91				Moisture Condition, Soil/Dirt Compaction	5/6/25	163					
65	Y149	34.43619004	-118.641006	4/8/25	5,470	Flow Increase	4/16/25	146				Flow Increase	5/6/25	270					
65	Y150	34.43630897	-118.641079	4/8/25	1,290	Moisture Condition, Soil/Dirt Compaction	4/16/25	55				Moisture Condition, Soil/Dirt Compaction	5/6/25	322					
58	Y151	34.43681801	-118.641451	4/8/25	540	Tightened Flange	4/16/25	23				Tightened Flange	5/6/25	207					
58	Y152	34.43693301	-118.641543	4/8/25	10,000	Moisture Condition, Soil/Dirt Compaction	4/16/25	48				Moisture Condition, Soil/Dirt Compaction	5/6/25	56					
58	Y153	34.43712001	-118.641667	4/8/25	2,381	Flow Increase	4/16/25	18				Flow Increase	5/6/25	132					
71	Y154	34.43738001	-118.641938	4/8/25	850	Flow Increase	4/16/25	34				Flow Increase	5/6/25	74					
71	Y155	34.43757498	-118.642175	4/8/25	5,000	Flow Increase	4/16/25	10				Flow Increase	5/6/25	220					
71	Y156	34.43773398	-118.642376	4/8/25	2,099	Moisture Condition, Soil/Dirt Compaction	4/16/25	6				Moisture Condition, Soil/Dirt Compaction	5/6/25	36					
71	Y157	34.43795803	-118.642626	4/8/25	520	Well Repaired	4/16/25	13				Well Repaired	5/6/25	98					
71	Y158	34.438197	-118.642868	4/8/25	56,000	Moisture Condition, Soil/Dirt Compaction	4/16/25	113				Moisture Condition, Soil/Dirt Compaction	5/6/25	387					
80	Y159	34.438356	-118.64332	4/8/25	520	Flow Increase	4/16/25	25				Flow Increase	5/6/25	85					
33	Y1	34.4343	-118.644933	4/8/25	1,400	Moisture Condition, Soil/Dirt Compaction	4/16/25	111				Moisture Condition, Soil/Dirt Compaction	5/6/25	430					
37	Y2	34.434257	-118.644205	4/8/25	1,000	Flow Increase	4/16/25	97				Flow Increase	5/6/25	325					
41	Y3	34.43457602	-118.643165	4/8/25	1,300	Flow Increase	4/16/25	52				Flow Increase	5/6/25	118					
249	Y101	34.42749096	-118.648686	4/8/25	2,700	Flow Increase	4/16/25	30				Flow Increase	5/6/25	92					
250	Y102	34.42710699	-118.648021	4/8/25	4,400	Flow Increase	4/16/25	7				Flow Increase	5/6/25	123					
251	Y103	34.42767503	-118.647673	4/8/25	1,000	Flow Increase	4/16/25	262				Flow Increase	5/6/25	201					
130	Y104	34.42825003	-118.646911	4/8/25	2,000	Flow Increase	4/16/25	75				Flow Increase	5/6/25	214					
87	Y80	34.43059796	-118.646138	4/8/25	832	Flow Increase	4/16/25												
241	Y81	34.42858497	-118.650097	4/8/25	663	Flow Increase	4/16/25	27				Flow Increase	5/6/25	87					
231	Y82	34.42928301	-118.648498	4/8/25	982	Flow Increase	4/16/25	440				Flow Increase	5/6/25	300					
234	Y83	34.42924504	-118.647591	4/8/25	675	Flow Increase	4/16/25	137				Flow Increase	5/6/25	180					
253	Y84	34.42812103	-118.647427	4/8/25	664	Flow Increase	4/16/25	120				Flow Increase	5/6/25	152					
237	Y85	34.42817501	-118.648707	4/8/25	1,335	Flow Increase	4/16/25	82				Flow Increase	5/6/25	431					
237	Y86	34.42819202	-118.648699	4/8/25	1,143	Flow Increase	4/16/25	210				Flow Increase	5/6/25	428					
239	Y87	34.42838397	-118.649002	4/8/25	686	Flow Increase	4/16/25	14				Flow Increase	5/6/25	166					
82	Y101	34.43429296	-118.645685	4/22/25	5,000	Moisture Condition, Soil/Dirt Compaction	4/29/25	57.24				Moisture Condition, Soil/Dirt Compaction	5/22/25	372					
53	Y102	34.43533701	-118.645779	4/22/25	700	Moisture Condition, Soil/Dirt Compaction	4/29/25	56.16				Moisture Condition, Soil/Dirt Compaction	5/22/25	144					
53	Y103	34.435365	-118.64574	4/22/25	750	Flow Increase	4/29/25	26.07				Flow Increase	5/22/25	126					

2025 Chiquita Surface Emissions Exceedance

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81	Y104	34.43504498	-118.645379	4/22/25	1,200	Flow Increase	4/29/25	166				Flow Increase	5/22/25	250					
171	Y82	34.43408299	-118.64876	4/22/25	2,546	Flow Increase	4/29/25	400				Flow Increase	5/22/25	121					
170	Y83	34.43411099	-118.649158	4/22/25	2,950	Flow Increase	4/29/25	38.56				Flow Increase	5/22/25	216					
169	Y85	34.43375903	-118.649931	4/22/25	8,900	Liner Repaired	4/29/25	36.65				Liner Repaired	5/22/25	461					
167	Y86	34.43328302	-118.649301	4/22/25	3,500	Boot Repaired	4/29/25	38.79				Boot Repaired	5/22/25	396					
166	Y88	34.43405701	-118.648447	4/22/25	598	Flow Increase	4/29/25	88.62				Flow Increase	5/22/25	136					
159	Y89	34.43424904	-118.647593	4/22/25	560	Flow Increase	4/29/25	396				Flow Increase	5/22/25	251					
180	Y41	34.43524699	-118.650643	4/22/25	771	Flow Increase	4/29/25	120				Flow Increase	5/22/25	306					
173	Y42	34.43447602	-118.64991	4/22/25	4,023	Liner Repaired	4/29/25	119				Liner Repaired	5/22/25	486					
173	Y43	34.43433504	-118.649643	4/22/25	500	Seal Repaired	4/29/25	41.9				Seal Repaired	5/22/25	156					
177	Y44	34.43502998	-118.649288	4/22/25	823	Flow Increase	4/29/25	41.71				Flow Increase	5/22/25	202					
165	Y21	34.43302402	-118.648076	4/22/25	569	Flow Increase	4/29/25	76.16				Flow Increase	5/22/25	138					
82	B101	34.43458398	-118.645927	4/22/25	290	Flow Increase	4/29/25	189											
82	B102	34.43460602	-118.646036	4/22/25	310	Flow Increase	4/29/25	105											
149	B103	34.43451701	-118.646257	4/22/25	320	Flow Increase	4/29/25	47.3											
158	B104	34.43434702	-118.648322	4/22/25	350	Flow Increase	4/29/25	43.18											
170	B84	34.43396397	-118.649509	4/22/25	230	Flow Increase	4/29/25	50.61											
166	B87	34.43343599	-118.64855	4/22/25	336	Flow Increase	4/29/25	149											
190	B1	34.43700601	-118.651127	4/22/25	221	Flow Increase	4/29/25	55.19											
189	B2	34.43613103	-118.651591	4/22/25	211	Flow Increase	4/29/25	44.36											
155	B21	34.43360296	-118.647636	4/22/25	278	Flow Increase	4/29/25	30.72											
96	Y61	34.43121102	-118.646787	4/23/25	1,200	Moisture Condition, Soil/Dirt Compaction	5/2/25	250				Moisture Condition, Soil/Dirt Compaction	5/22/25	439					
99	Y62	34.430834	-118.647198	4/23/25	4,600	Moisture Condition, Soil/Dirt Compaction	5/2/25	64.73				Moisture Condition, Soil/Dirt Compaction	5/22/25	432					
216	Y63	34.43092603	-118.647795	4/23/25	560	Moisture Condition, Soil/Dirt Compaction	5/2/25	122				Moisture Condition, Soil/Dirt Compaction	5/22/25	392					
208	Y41	34.43216203	-118.650623	4/23/25	3,900	Flow Increase	5/2/25	341				Flow Increase	5/22/25	139					
210	Y42	34.43142501	-118.650643	4/23/25	6,400	Flow Increase	5/2/25	183				Flow Increase	5/22/25	234					
211	Y44	34.43143096	-118.650569	4/23/25	1,500	Flow Increase	5/2/25	43.58				Flow Increase	5/22/25	94					
178	Y1	34.43592601	-118.648902	4/23/25	500	Flow Increase	5/2/25	188				Flow Increase	5/22/25	126					
150	Y2	34.43605903	-118.648523	4/23/25	600	Seal Repaired	5/2/25	41.69				Seal Repaired	5/22/25	46					
150	Y3	34.43620202	-118.648601	4/23/25	900	Seal Repaired	5/2/25	72.83				Seal Repaired	5/22/25	49					
145	Y5	34.43637896	-118.647681	4/23/25	1,360	Boot Repaired	5/2/25	38.64				Boot Repaired	5/22/25	126					
145	Y6	34.43666697	-118.647885	4/23/25	960	Flow Increase	5/2/25	24.43				Flow Increase	5/22/25	256					
145	Y7	34.43683997	-118.647774	4/23/25	3,960	Flow Increase	5/2/25	426				Flow Increase	5/22/25	390					
145	Y8	34.43692002	-118.64769	4/23/25	4,923	Seal Repaired	5/2/25	392				Seal Repaired	5/22/25	472					
77	Y9	34.43691297	-118.647632	4/23/25	2,952	Flow Increase	5/2/25	306				Flow Increase	5/22/25	112					
77	Y10	34.43692002	-118.647576	4/23/25	6,345	Flow Increase	5/2/25	73.8				Flow Increase	5/22/25	22					
77	Y11	34.43695597	-118.647576	4/23/25	1,366	Flow Increase	5/2/25	131				Flow Increase	5/22/25	213					
77	Y13	34.43697902	-118.647491	4/23/25	740	Flow Increase	5/2/25	99.6				Flow Increase	5/22/25	131					
78	Y14	34.43717198	-118.646352	4/23/25	500	Flow Increase	5/2/25	179				Flow Increase	5/22/25	127					
78	Y15	34.43732704	-118.645858	4/23/25	560	Flow Increase	5/2/25	291				Flow Increase	5/22/25	248					
77	Y16	34.43702504	-118.647401	4/23/25	500	Flow Increase	5/2/25	131				Flow Increase	5/22/25	54					
211	B43	34.43146197	-118.65062	4/23/25	211	Flow Increase	5/2/25	138											
211	B45	34.43143699	-118.650525	4/23/25	330	Flow Increase	5/2/25	135											
194	B46	34.43128402	-118.646086	4/23/25	206	Flow Increase	5/2/25	30.4											
194	B47	34.431265	-118.646022	4/23/25	203	Flow Increase	5/2/25	67.4											
194	B48	34.43124304	-118.646017	4/23/25	347	Flow Increase	5/2/25	159											
194	B49	34.431093	-118.645857	4/23/25	300	Flow Increase	5/2/25	107											
194	B50	34.43105604	-118.645872	4/23/25	200	Flow Increase	5/2/25	175											
77	B12	34.43693703	-118.647492	4/23/25	400	Flow Increase	5/2/25	61.3											
145	B17	34.43633898	-118.64764	4/23/25	400	Flow Increase	5/2/25	33.71											
174	Y41	34.434228	-118.650806	4/28/25	506	Flow Increase	5/6/25	177				Flow Increase	5/28/25	133					
171	Y42	34.43408601	-118.649161	4/28/25	2,500	Flow Increase	5/6/25	5014	Flow Increase	5/16/2025	105	Flow Increase	5/28/25	175					
159	Y43	34.43419497	-118.64799	4/28/25	750	Flow Increase	5/6/25	933	Flow Increase	5/16/2025	210	Flow Increase	5/28/25	87.11					
204	Y61	34.43279503	-118.650818	4/28/25	678	Flow Increase	5/6/25	683	Boot Repaired	5/16/2025	79.6	Flow Increase; Boot Repaired	5/28/25	1.2					
166	Y62	34.43369801	-118.648342	4/28/25	644	Flow Increase	5/6/25	612	Flow Increase	5/16/2025	45.2	Flow Increase	5/28/25	27.49					
80	Y101	34.43770104	-118.644146	4/28/25	5,170	Flow Increase	5/6/25	183				Flow Increase	5/28/25	121					
79	Y102	34.43754296	-118.645947	4/28/25	595	Flow Increase	5/6/25	298				Flow Increase	5/28/25	86.55					
79	Y103	34.43730399	-118.645876	4/28/25	6,285	Flow Increase	5/6/25	842	Flow Increase	5/16/2025	200	Flow Increase	5/28/25	14.49					
78	Y104	34.437306	-118.646249	4/28/25	5,760	Flow Increase	5/6/25	859	Flow Increase	5/16/2025	103	Flow Increase	5/28/25	31.42					
78	Y105	34.43727834	-118.6463783	4/28/25	1,273	Flow Increase	5/6/25	623	Moisture Condition, Soil/Dirt Compaction	5/16/2025	99.6	Flow Increase; Moisture Condition, Soil/Dirt Compaction	5/28/25	6.99					
78	Y106	34.43718597	-118.646607	4/28/25	4,512	Flow Increase	5/6/25	6647	Liner Repaired	5/16/2025	22.9	Flow Increase; Liner Repaired	5/28/25	11.01					
78	Y107	34.43669261	-118.6469626	4/28/25	10,000	Flow Increase	5/6/25	7.3				Flow Increase	5/28/25	5.84					
77	Y108	34.43697399	-118.646742	4/28/25	4,575	Flow Increase	5/6/25	96				Flow Increase	5/28/25	3.14					
78	Y109	34.43724096	-118.64697	4/28/25	10,000	Flow Increase	5/6/25	8972	Flow Increase	5/16/2025	300	Flow Increase	5/28/25	35.92					
77	Y110	34.43667099	-118.647034	4/28/25	5,623	Flow Increase	5/6/25	4.6				Flow Increase	5/28/25	3.67					
77	Y111	34.437003	-118.647635	4/28/25	620	Flow Increase	5/6/25	652	Flow Increase	5/16/2025	310	Flow Increase	5/28/25	172					
77	Y112	34.43693301	-118.647648	4/28/25	60,000	Flow Increase	5/6/25	24973	Flow Increase	5/16/2025	416	Flow Increase	5/28/25	190					
66	Y113	34.43610261	-118.6461551	4/28/25	710	Flow Increase	5/6/25	9.1				Flow Increase	5/28/25	2.91					
53	Y114	34.43530298	-118.645795	4/28/25	3,684	Flow Increase	5/6/25	1140	Flow Increase	5/16/2025	89.6	Flow Increase	5/28/25	39.24					
53	Y115	34.43535101	-118.64578	4/28/25	1,357	Flow Increase	5/6/25	1513	Flow Increase	5/16/2025	92.1	Flow Increase	5/28/25	69.84					
81	Y116	34.43481498	-118.645981	4/28/25	2,148	Flow Increase	5/6/25	3138	Flow Increase	5/16/2025	47.6	Flow Increase	5/28/25	120					
81	Y117	34.43507398	-118.64539	4/28/25	1,530	Flow Increase	5/6/25	1507	Flow Increase	5/16/2025	19.2	Flow Increase	5/28/25	13.36					
81	Y118	34.4350076	-118.6454639	4/28/25	1,339	Flow Increase	5/6/25	1374	Flow Increase	5/16/2025	89.6	Flow Increase	5/28/25	56.74					
82	Y119	34.43460401	-118.64569	4/28/25	1,647	Flow Increase	5/6/25	1157	Flow Increase	5/16/2025	74.3	Flow Increase	5/28/25	30.27					
82	Y120	34.434587	-118.646061	4/28/25	9,751	Flow Increase	5/6/25	1724	Flow Increase	5/16/2025	22.1	Flow Increase	5/28/25	40.11					
82	Y121	34.43426698	-118.645688	4/28/25	3,644	Flow Increase	5/6/25	2422	Flow Increase	5/16/2025	19.6	Flow Increase	5/28/25	156					
99	Y122	34.43081103	-118.647202	4/28/25	10,000	Moisture Condition, Soil/Dirt Compaction	5/6/25	1584	Flow Increase	5/16/2025	59.9	Moisture Condition, Soil/Dirt Compaction; Flow Increase	5/28/25	80.65					
216	Y123	34.43091899	-118.647768	4/28/25	6,723	Well Repaired	5/6/25	6702	Flow Increase	5/16/2025	46.1	Well Repaired; Flow Increase	5/28/25	80.17					
175	Y21	34.43456403	-118.650902	4/28/25	900	Flow Increase	5/6/25	232				Flow Increase	5/28/25	1.71					
176	Y22	34.43460803	-118.650282	4/28/25	750	Flow Increase	5/6/25	3.2				Flow Increase	5/28/25	1.62					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
156	Y23	34.43558168	-118.6488223	4/28/25	900	Flow Increase	5/6/25	1534	Flow Increase	5/16/2025	310	Flow Increase	5/28/25	11.21					
165	B61	34.43302302	-118.64812	4/28/25	366	Flow Increase	5/6/25	174											
166	B62	34.43390999	-118.648461	4/28/25	214	Flow Increase	5/6/25	196											
77	B101	34.43653696	-118.647343	4/28/25	230	Flow Increase	5/6/25	3.2											
77	B102	34.43686201	-118.647274	4/28/25	325	Flow Increase	5/6/25	14.2											
82	B103	34.43426404	-118.645632	4/28/25	253	Flow Increase	5/6/25	192											
179	Y1	34.43537196	-118.649677	5/12/25	3,000	Flow Increase	5/22/25	2732	Flow Increase	5/30/2025	18.59	Flow Increase	6/13/25	466					
161	Y101	34.433193	-118.647699	5/12/25	900	Moisture Condition, Soil/Dirt Compaction	5/22/25	117				Moisture Condition, Soil/Dirt Compaction	6/13/25	26.8					
195	Y105	34.43182097	-118.647354	5/12/25	608	Moisture Condition, Soil/Dirt Compaction	5/22/25	173				Moisture Condition, Soil/Dirt Compaction	6/13/25	73.6					
83	Y81	34.43402197	-118.646337	5/12/25	520	Moisture Condition, Soil/Dirt Compaction	5/22/25	90.7				Moisture Condition, Soil/Dirt Compaction	6/13/25	303					
163	Y82	34.43246101	-118.64807	5/12/25	652	Moisture Condition, Soil/Dirt Compaction	5/22/25	36.5				Moisture Condition, Soil/Dirt Compaction	6/13/25	16.1					
157	Y41	34.434875	-118.648474	5/12/25	608	Seal Repaired	5/22/25	45.4				Seal Repaired	6/13/25	66.3					
173	Y42	34.43428097	-118.649682	5/12/25	568	Seal Repaired	5/22/25	98.9				Seal Repaired	6/13/25	103					
200	Y43	34.43367597	-118.651335	5/12/25	956	Flow Increase	5/22/25	330				Flow Increase	6/13/25	47.2					
205	Y44	34.43352501	-118.652021	5/12/25	614	Flow Increase	5/22/25	88.7				Flow Increase	6/13/25	112					
204	Y61	34.43434199	-118.648301	5/12/25	590	Flow Increase	5/22/25	172				Flow Increase	6/13/25	190					
158	Y62	34.43475103	-118.647406	5/12/25	5,000	Flow Increase	5/22/25	3760	Flow Increase	5/30/2025	3.1	Flow Increase	6/13/25	40.3					
153	Y63	34.43523299	-118.646488	5/12/25	6,000	Moisture Condition, Soil/Dirt Compaction	5/22/25	7851	Flow Increase	5/30/2025	12.17	Moisture Condition, Soil/Dirt Compaction; Flow Increase	6/13/25	479					
148	Y64	34.43533801	-118.645769	5/12/25	1,200	Moisture Condition, Soil/Dirt Compaction	5/22/25	410				Moisture Condition, Soil/Dirt Compaction	6/13/25	363					
53	Y65	34.43427502	-118.645703	5/12/25	600	Moisture Condition, Soil/Dirt Compaction	5/22/25	146				Moisture Condition, Soil/Dirt Compaction	6/13/25	125					
82	Y66	34.43460401	-118.646054	5/12/25	900	Moisture Condition, Soil/Dirt Compaction	5/22/25	173				Moisture Condition, Soil/Dirt Compaction	6/13/25	301					
149	Y67	34.434429	-118.646416	5/12/25	590	Moisture Condition, Soil/Dirt Compaction	5/22/25	199				Moisture Condition, Soil/Dirt Compaction	6/13/25	54.5					
181	Y21	34.43491297	-118.651035	5/12/25	645	Flow Increase	5/22/25	73.7				Flow Increase	6/13/25	60.5					
181	Y22	34.43486502	-118.650899	5/12/25	4,032	Repaired well connection	5/22/25	3760	Flow Increase	5/30/2025	45.32	Repaired well connection; Flow Increase	6/13/25	376					
180	Y23	34.43523601	-118.65065	5/12/25	806	Flow Increase	5/22/25	347				Flow Increase	6/13/25	280					
180	Y24	34.435321	-118.650468	5/12/25	5,023	Seal Repaired	5/22/25	4177	Flow Increase	5/30/2025	37.6	Seal Repaired; Flow Increase	6/13/25	301					
180	Y25	34.43536601	-118.650292	5/12/25	4,098	Flow Increase	5/22/25	960	Flow Increase	5/30/2025	52.1	Flow Increase	6/13/25	202					
176	Y26	34.43469202	-118.650193	5/12/25	540	Flow Increase	5/22/25	93.6				Flow Increase	6/13/25	63.2					
176	Y27	34.434616	-118.650283	5/12/25	9,056	Flow Increase	5/22/25	1465	Flow Increase	5/30/2025	103	Flow Increase	6/13/25	405					
176	Y28	34.43473804	-118.650054	5/12/25	500	Liner Repaired	5/22/25	112				Liner Repaired	6/13/25	137					
177	Y29	34.43499302	-118.649303	5/12/25	1,076	Flow Increase	5/22/25	397				Flow Increase	6/13/25	332					
156	Y31	34.43551001	-118.648856	5/12/25	500	Seal Repaired	5/22/25	62.4				Seal Repaired	6/13/25	78.6					
156	Y32	34.43557899	-118.648831	5/12/25	1,423	Flow Increase	5/22/25	421				Flow Increase	6/13/25	371					
156	Y33	34.43565703	-118.64838	5/12/25	700	Flow Increase	5/22/25	210				Flow Increase	6/13/25	183					
145	Y34	34.43665196	-118.647901	5/12/25	1,423	Flow Increase	5/22/25	191				Flow Increase	6/13/25	20.5					
77	Y36	34.43692102	-118.647658	5/12/25	500	Flow Increase	5/22/25	21.1				Flow Increase	6/13/25	27.5					
77	Y37	34.43690401	-118.647616	5/12/25	500	Flow Increase	5/22/25	62.4				Flow Increase	6/13/25	44.6					
77	Y38	34.436917	-118.647585	5/12/25	1,023	Flow Increase	5/22/25	260				Flow Increase	6/13/25	210					
77	Y39	34.43696201	-118.647485	5/12/25	4,021	Flow Increase	5/22/25	377				Flow Increase	6/13/25	350					
77	Y121	34.43694902	-118.647417	5/12/25	500	Flow Increase	5/22/25	133				Flow Increase	6/13/25	136					
77	Y122	34.43695203	-118.647331	5/12/25	1,523	Flow Increase	5/22/25	670	Flow Increase	5/30/2025	41.1	Flow Increase	6/13/25	286					
77	Y123	34.43685598	-118.647277	5/12/25	1,523	Flow Increase	5/22/25	440				Flow Increase	6/13/25	175					
77	Y126	34.43716301	-118.646948	5/12/25	4,523	Flow Increase	5/22/25	3650	Flow Increase	5/30/2025	175	Flow Increase	6/13/25	468					
78	Y128	34.43709402	-118.646776	5/12/25	2,823	Flow Increase	5/22/25	730	Flow Increase	5/30/2025	32.17	Flow Increase	6/13/25	213					
79	Y132	34.43700501	-118.645966	5/12/25	4,424	Flow Increase	5/22/25	1368	Flow Increase	5/30/2025	99.6	Flow Increase	6/13/25	423					
80	Y133	34.43768797	-118.644118	5/12/25	700	Moisture Condition, Soil/Dirt Compaction	5/22/25	114				Moisture Condition, Soil/Dirt Compaction	6/13/25	127					
169	B41	34.43373296	-118.649918	5/12/25	398	Flow Increase	5/22/25	105											
180	B81	34.43301396	-118.64809	5/12/25	482	Flow Increase	5/22/25	93.1											
105	B82	34.43314204	-118.648462	5/12/25	202	Flow Increase	5/22/25	16.6											
204	B61	34.43281297	-118.650841	5/12/25	270	Flow Increase	5/22/25	9.7											
176	B30	34.43489	-118.649785	5/12/25	200	Flow Increase	5/22/25	34.9											
145	B25	34.43664299	-118.647639	5/12/25	200	Flow Increase	5/22/25	17.8											
77	B124	34.43711297	-118.647179	5/12/25	200	Flow Increase	5/22/25	11.4											
77	B125	34.43701901	-118.647038	5/12/25	300	Flow Increase	5/22/25	80.6											
78	B127	34.43719796	-118.646869	5/12/25	200	Flow Increase	5/22/25	40.2											
78	B129	34.437104	-118.646728	5/12/25	300	Flow Increase	5/22/25	33.1											
78	B130	34.437147	-118.646555	5/12/25	200	Flow Increase	5/22/25	23.7											
78	B131	34.43703602	-118.646156	5/12/25	200	Flow Increase	5/22/25	14.3											
73	Y81	34.43727901	-118.64405	5/13/25	748	Flow Increase	5/22/25	503	Flow Increase	5/30/2025	122	Flow Increase	6/13/25	33.7					
57	Y82	34.43659899	-118.642948	5/13/25	500	Flow Increase	5/22/25	29				Flow Increase	6/13/25	41.3					
63	Y83	34.435479	-118.642306	5/13/25	700	Flow Increase	5/22/25	556	Flow Increase	5/30/2025	107	Flow Increase	6/13/25	257					
63	Y84	34.43546198	-118.642313	5/13/25	510	Flow Increase	5/22/25	481				Flow Increase	6/13/25	241					
227	Y61	34.42960798	-118.651094	5/13/25	1,500	Flow Increase	5/22/25	1250	Flow Increase	5/30/2025	421	Flow Increase	6/13/25	311					
227	Y62	34.42989799	-118.6481	5/13/25	5,000	Flow Increase	5/22/25	93				Flow Increase	6/13/25	42.5					
241	Y63	34.42859	-118.650102	5/13/25	1,400	Flow Increase	5/22/25	1200	Flow Increase	5/30/2025	46.19	Flow Increase	6/13/25	388					
241	Y64	34.42833301	-118.649879	5/13/25	2,400	Flow Increase	5/22/25	1400	Flow Increase	5/30/2025	198	Flow Increase	6/13/25	460					
240	Y65	34.428461	-118.6497	5/13/25	6,000	Flow Increase	5/22/25	3007	Flow Increase	5/30/2025	31.28	Flow Increase	6/13/25	410					
240	Y66	34.42848003	-118.649571	5/13/25	7,000	Flow Increase	5/22/25	566	Flow Increase	5/30/2025	28.9	Flow Increase	6/13/25	277					
246	Y21	34.42730203	-118.650016	5/13/25	740	Flow Increase	5/22/25	900	Flow Increase	5/30/2025	208	Flow Increase	6/13/25	397					
248	Y22	34.42694304	-118.648947	5/13/25	580	Flow Increase	5/22/25	326				Flow Increase	6/13/25	288					
239	Y23	34.42790796	-118.648955	5/13/25	636	Flow Increase	5/22/25	280				Flow Increase	6/13/25	113					
55	Y101	34.43601804	-118.644202	5/13/25	1,000	Flow Increase	5/22/25	28.2				Flow Increase	6/13/25	30.4					
60	Y102	34.43525797	-118.644159	5/13/25	600	Flow Increase	5/22/25	11.2				Flow Increase	6/13/25	64.8					
36	Y103	34.434516	-118.6442	5/13/25	1,000	Flow Increase	5/22/25	36				Flow Increase	6/13/25	106					
37	Y104	34.43423999	-118.64416	5/13/25	2,000	Flow Increase	5/22/25	1296	Flow Increase	5/30/2025	105	Flow Increase	6/13/25	67.3					
38	Y105	34.43341001	-118.643984	5/13/25	1,000	Flow Increase	5/22/25	109				Flow Increase	6/13/25	245					
35	Y106	34.43288203	-118.644454	5/13/25	700	Flow Increase	5/22/25	176				Flow Increase	6/13/25	16.8					
51	Y107	34.43270098	-118.642831	5/13/25	800	Flow Increase	5/22/25	846	Flow Increase	5/30/2025	70.32	Flow Increase	6/13/25	319					
50	Y108	34.431999	-118.643821	5/13/25	800	Flow Increase	5/22/25	214				Flow Increase	6/13/25	97.3					
57	Y109	34.43315101	-118.641607	5/13/25	3,000	Flow Increase	5/22/25	384				Flow Increase	6/13/25	315					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
59	Y121	34.43558201	-118.644827	5/13/25	760	Flow Increase	5/22/25	2056	Flow Increase	5/30/2025	81.3	Flow Increase	6/13/25	117					
59	Y122	34.43534103	-118.644926	5/13/25	1,952	Flow Increase	5/22/25	2000	Flow Increase	5/30/2025	103	Flow Increase	6/13/25	188					
32	Y123	34.43442598	-118.644788	5/13/25	1,521	Flow Increase	5/22/25	970	Flow Increase	5/30/2025	185	Flow Increase	6/13/25	397					
33	Y124	34.43400504	-118.644854	5/13/25	860	Flow Increase	5/22/25	566	Flow Increase	5/30/2025	14.32	Flow Increase	6/13/25	341					
31	Y125	34.43394997	-118.64542	5/13/25	1,218	Flow Increase	5/22/25	908	Flow Increase	5/30/2025	15.01	Flow Increase	6/13/25	210					
30	Y126	34.43385802	-118.645563	5/13/25	970	Flow Increase	5/22/25	903	Flow Increase	5/30/2025	31.21	Flow Increase	6/13/25	273					
84	Y127	34.43311798	-118.645674	5/13/25	4,023	Flow Increase	5/22/25	84.2				Flow Increase	6/13/25	63.1					
92	Y128	34.43183798	-118.644236	5/13/25	990	Flow Increase	5/22/25	244				Flow Increase	6/13/25	102					
92	Y129	34.43190998	-118.644229	5/13/25	1,232	Flow Increase	5/22/25	234				Flow Increase	6/13/25	111					
93	Y1	34.431223	-118.643782	5/13/25	1,850	Moisture Condition, Soil/Dirt Compaction	5/22/25	780	Flow Increase	5/30/2025	56.3	Moisture Condition, Soil/Dirt Compaction; Flow Increase	6/13/25	276					
52	Y2	34.43249202	-118.641657	5/13/25	1,573	Moisture Condition, Soil/Dirt Compaction	5/22/25	920	Flow Increase	5/30/2025	203	Moisture Condition, Soil/Dirt Compaction; Flow Increase	6/13/25	344					
21	Y3	34.43366901	-118.640859	5/13/25	2,401	Moisture Condition, Soil/Dirt Compaction	5/22/25	1200	Flow Increase	5/30/2025	23.28	Moisture Condition, Soil/Dirt Compaction; Flow Increase	6/13/25	416					
48	Y4	34.43418802	-118.641035	5/13/25	20,770	Flow Increase	5/22/25	1400	Flow Increase	5/30/2025	104	Flow Increase	6/13/25	380					
48	Y5	34.43483099	-118.641205	5/13/25	1,226	Moisture Condition, Soil/Dirt Compaction	5/22/25	1050	Flow Increase	5/30/2025	78.3	Moisture Condition, Soil/Dirt Compaction; Flow Increase	6/13/25	318					
44	Y6	34.43528202	-118.641294	5/13/25	1,835	Flow Increase	5/22/25	987	Flow Increase	5/30/2025	140	Flow Increase	6/13/25	291					
64	Y7	34.43594897	-118.640891	5/13/25	2,224	Flow Increase	5/22/25	1762	Flow Increase	5/30/2025	101	Flow Increase	6/13/25	470					
65	Y8	34.43617503	-118.640988	5/13/25	10,150	Flow Increase	5/22/25	2012	Flow Increase	5/30/2025	78.16	Flow Increase	6/13/25	313					
65	Y9	34.43628098	-118.641045	5/13/25	10,470	Flow Increase	5/22/25	1900	Flow Increase	5/30/2025	38.5	Flow Increase	6/13/25	433					
58	Y10	34.43691197	-118.641523	5/13/25	3,768	Flow Increase	5/22/25	1560	Flow Increase	5/30/2025	45.6	Flow Increase	6/13/25	427					
71	Y11	34.43796298	-118.642632	5/13/25	10,310	Flow Increase	5/22/25	517	Flow Increase	5/30/2025	78.7	Flow Increase	6/13/25	412					
71	Y12	34.43819297	-118.642845	5/13/25	791	Flow Increase	5/22/25	639	Flow Increase	5/30/2025	103	Flow Increase	6/13/25	316					
249	B21	34.42755483	-118.6486347	5/13/25	227	Flow Increase	5/22/25	175											
39	B102	34.43272797	-118.643822	5/13/25	300	Flow Increase	5/22/25	111											
94	B41	34.42811097	-118.648395	5/13/25	230	Flow Increase	5/22/25	56.2											
102	B61	34.43016596	-118.647648	5/13/25	209	Flow Increase	5/22/25	181											
237	B68	34.4283833	-118.6481041	5/13/25	230	Flow Increase	5/22/25	89.4											
32	B121	34.43426404	-118.64488	5/13/25	400	Flow Increase	5/22/25	198											
84	B123	34.43318001	-118.645599	5/13/25	200	Flow Increase	5/22/25	140											
91	B124	34.43177998	-118.644574	5/13/25	300	Flow Increase	5/22/25	164											
92	B125	34.43155702	-118.644326	5/13/25	300	Flow Increase	5/22/25	165											
92	B1	34.431582	-118.643322	5/13/25	232	Flow Increase	5/22/25	148											
50	B2	34.43193496	-118.643066	5/13/25	242	Flow Increase	5/22/25	86.4											
80	B3	34.43830999	-118.643325	5/13/25	391	Flow Increase	5/22/25	172											
8	Y21	34.42974896	-118.642698	5/14/25	700	Moisture Condition, Soil/Dirt Compaction	5/22/25	460				Moisture Condition, Soil/Dirt Compaction	6/12/25	320					
99	Y120	34.43066502	-118.647387	5/22/25	896	Flow Increase	5/30/25	170				Flow Increase	6/19/25	57.1					
216	Y126	34.43092503	-118.647787	5/22/25	961	Flow Increase	5/30/25	340				Flow Increase	6/19/25	25.8					
82	Y21	34.43425901	-118.645707	5/22/25	5,000	Moisture Condition, Soil/Dirt Compaction	5/30/25	108				Moisture Condition, Soil/Dirt Compaction	6/19/25	59.64					
82	Y22	34.43460703	-118.646039	5/22/25	1,200	Flow Increase	5/30/25	294				Flow Increase	6/19/25	51.92					
147	Y23	34.43449899	-118.646249	5/22/25	800	Flow Increase	5/30/25	220				Flow Increase	6/19/25	19.71					
154	Y24	34.43441098	-118.647593	5/22/25	3,000	Moisture Condition, Soil/Dirt Compaction	5/30/25	11				Moisture Condition, Soil/Dirt Compaction	6/19/25	57.34					
157	Y25	34.43422599	-118.647627	5/22/25	5,000	Flow Increase	5/30/25	300				Flow Increase	6/19/25	57					
159	Y26	34.43387303	-118.648012	5/22/25	600	Flow Increase	5/30/25	45				Flow Increase	6/19/25	35.6					
171	Y27	34.434041	-118.64876	5/22/25	6,000	Moisture Condition, Soil/Dirt Compaction	5/30/25	303				Moisture Condition, Soil/Dirt Compaction	6/19/25	102					
161	Y28	34.43392701	-118.648481	5/22/25	1,200	Moisture Condition, Soil/Dirt Compaction	5/30/25	300				Moisture Condition, Soil/Dirt Compaction	6/19/25	75.8					
173	Y29	34.434458	-118.649711	5/22/25	1,500	Seal Repaired	5/30/25	7.8				Seal Repaired	6/19/25	34.6					
173	Y30	34.43430603	-118.649647	5/22/25	6,000	Seal Repaired	5/30/25	8.1				Seal Repaired	6/19/25	51.1					
170	Y31	34.43413898	-118.649687	5/22/25	525	Seal Repaired	5/30/25	7.6				Seal Repaired	6/19/25	75.13					
78	Y61	34.43717097	-118.646591	5/22/25	1,500	Moisture Condition, Soil/Dirt Compaction	5/30/25	400				Moisture Condition, Soil/Dirt Compaction	6/19/25	8.89					
78	Y62	34.43731799	-118.646272	5/22/25	821	Moisture Condition, Soil/Dirt Compaction	5/30/25	14				Moisture Condition, Soil/Dirt Compaction	6/19/25	9.97					
78	Y63	34.43737901	-118.646503	5/22/25	1,172	Moisture Condition, Soil/Dirt Compaction	5/30/25	101				Moisture Condition, Soil/Dirt Compaction	6/19/25	11.98					
79	Y64	34.43750901	-118.645901	5/22/25	7,300	Moisture Condition, Soil/Dirt Compaction	5/30/25	140				Moisture Condition, Soil/Dirt Compaction	6/19/25	12.63					
79	Y65	34.43732	-118.645832	5/22/25	1,020	Moisture Condition, Soil/Dirt Compaction	5/30/25	9.5				Moisture Condition, Soil/Dirt Compaction	6/19/25	14.24					
80	Y66	34.43770104	-118.644154	5/22/25	1,450	Moisture Condition, Soil/Dirt Compaction	5/30/25	400				Moisture Condition, Soil/Dirt Compaction	6/19/25	70.52					
83	Y67	34.433797	-118.646254	5/22/25	3,800	Moisture Condition, Soil/Dirt Compaction	5/30/25	28				Moisture Condition, Soil/Dirt Compaction	6/19/25	58.22					
185	Y68	34.43383296	-118.646442	5/22/25	2,600	Flow Increase	5/30/25	160				Flow Increase	6/19/25	49.38					
185	Y69	34.43396296	-118.646869	5/22/25	2,300	Flow Increase	5/30/25	37				Flow Increase	6/19/25	71.5					
160	Y70	34.433596	-118.647638	5/22/25	2,300	Moisture Condition, Soil/Dirt Compaction	5/30/25	50				Moisture Condition, Soil/Dirt Compaction	6/19/25	12.2					
165	Y71	34.43302302	-118.648084	5/22/25	2,181	Flow Increase	5/30/25	280				Flow Increase	6/19/25	11.29					
165	Y72	34.433049	-118.648696	5/22/25	1,123	Flow Increase	5/30/25	7.6				Flow Increase	6/19/25	59.6					
165	Y73	34.43300399	-118.649072	5/22/25	28,000	Flow Increase	5/30/25	305				Flow Increase	6/19/25	12.56					
208	Y74	34.43232103	-118.650545	5/22/25	10,980	Flow Increase	5/30/25	11.4				Flow Increase	6/19/25	12.62					
208	Y75	34.43216798	-118.650553	5/22/25	2,591	Flow Increase	5/30/25	130				Flow Increase	6/19/25	12.68					
178	Y1	34.43591	-118.648895	5/22/25	500	Flow Increase	5/30/25	140				Flow Increase	6/19/25	21.16					
146	Y6	34.43564001	-118.647152	5/22/25	500	Moisture Condition, Soil/Dirt Compaction	5/30/25	280				Moisture Condition, Soil/Dirt Compaction	6/19/25	28.42					
99	B125	34.43082503	-118.647131	5/22/25	312	Flow Increase	5/30/25	103											
198	B103	34.43155501	-118.649053	5/22/25	405	Flow Increase	5/30/25	19.5											
156	B8	34.43573305	-118.6484038	5/22/25	200	Flow Increase	5/30/25	8											
178	Y21	34.43611602	-118.648689	5/27/25	6,000	Flow Increase	6/6/25	165				Flow Increase	6/25/25	332					
178	Y22	34.436012	-118.649319	5/27/25	2,500	Flow Increase	6/6/25	182				Flow Increase	6/25/25	17.9					
184	Y23	34.43631803	-118.64988	5/27/25	1,200	Seal Repaired	6/6/25	6.73				Seal Repaired	6/25/25	32.4					
194	Y81	34.43156524	-118.6459447	5/27/25	745	Moisture Condition, Soil/Dirt Compaction	6/6/25	10.3				Moisture Condition, Soil/Dirt Compaction	6/25/25	21.3					
99	Y82	34.43114187	-118.6467863	5/27/25	945	Moisture Condition, Soil/Dirt Compaction	6/6/25	20.83				Moisture Condition, Soil/Dirt Compaction	6/25/25	137					
197	Y83	34.43114463	-118.6478386	5/27/25	1,210	Moisture Condition, Soil/Dirt Compaction	6/6/25	156				Moisture Condition, Soil/Dirt Compaction	6/25/25	26.2					
149	Y43	34.43457702	-118.646479	5/27/25	800	Moisture Condition, Soil/Dirt Compaction	6/6/25	7.56				Moisture Condition, Soil/Dirt Compaction	6/25/25	55.4					
81	Y44	34.43500198	-118.645973	5/27/25	735	Moisture Condition, Soil/Dirt Compaction	6/6/25	84.14				Moisture Condition, Soil/Dirt Compaction	6/25/25	97.4					
82	Y45	34.43466797	-118.645799	5/27/25	576	Moisture Condition, Soil/Dirt Compaction	6/6/25	81.73				Moisture Condition, Soil/Dirt Compaction	6/25/25	103					
196	Y58	34.43183203	-118.647851	5/27/25	560	Flow Increase	6/6/25	10.15				Flow Increase	6/25/25	44.6					
80	Y61	34.43773096	-118.644177	5/27/25	725	Moisture Condition, Soil/Dirt Compaction	6/6/25	15.62				Moisture Condition, Soil/Dirt Compaction	6/25/25	78.1					
80	Y62	34.43764899	-118.644281	5/27/25	10,690	Seal Repaired	6/6/25	34.3				Seal Repaired	6/25/25	247					
79	Y63	34.43754396	-118.645939	5/27/25	2,400	Moisture Condition, Soil/Dirt Compaction	6/6/25	45.32				Moisture Condition, Soil/Dirt Compaction	6/25/25	63.1					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
79	Y64	34.437378	-118.645811	5/27/25	855	Moisture Condition, Soil/Dirt Compaction	6/6/25	31.1				Moisture Condition, Soil/Dirt Compaction	6/25/25	25.6					
78	Y65	34.437162	-118.646577	5/27/25	2,100	Seal Repaired	6/6/25	176				Seal Repaired	6/25/25	97.4					
77	Y66	34.43719796	-118.646977	5/27/25	1,150	Flow Increase	6/6/25	17.82				Flow Increase	6/25/25	476					
77	Y67	34.43689202	-118.647594	5/27/25	10,137	Flow Increase	6/6/25	31.22				Flow Increase	6/25/25	80.1					
77	Y68	34.43691004	-118.647648	5/27/25	10,179	Flow Increase	6/6/25	8.77				Flow Increase	6/25/25	78.6					
145	Y69	34.43682496	-118.647776	5/27/25	30,333	Flow Increase	6/6/25	8.69				Flow Increase	6/25/25	37.4					
145	Y70	34.43636497	-118.647654	5/27/25	1,150	Flow Increase	6/6/25	16.32				Flow Increase	6/25/25	202					
145	Y71	34.43642498	-118.647719	5/27/25	926	Flow Increase	6/6/25	11.18				Flow Increase	6/25/25	139					
145	Y72	34.43663101	-118.647886	5/27/25	1,635	Flow Increase	6/6/25	18.29				Flow Increase	6/25/25	113					
145	Y73	34.43675296	-118.648159	5/27/25	2,873	Flow Increase	6/6/25	20.19				Flow Increase	6/25/25	19.1					
150	Y74	34.43687601	-118.648601	5/27/25	1,825	Flow Increase	6/6/25	76.14				Flow Increase	6/25/25	412					
150	Y75	34.43632498	-118.648439	5/27/25	1,016	Flow Increase	6/6/25	100				Flow Increase	6/25/25	406					
150	Y76	34.43651902	-118.648746	5/27/25	3,184	Flow Increase	6/6/25	76.82				Flow Increase	6/25/25	486					
150	Y77	34.43606196	-118.648366	5/27/25	50,650	Flow Increase	6/6/25	111				Flow Increase	6/25/25	42.6					
150	Y78	34.436041	-118.648271	5/27/25	5,600	Flow Increase	6/6/25	44.32				Flow Increase	6/25/25	67.1					
151	Y79	34.43560297	-118.648309	5/27/25	50,000	Flow Increase	6/6/25	10.34				Flow Increase	6/25/25	28.9					
151	Y80	34.43588804	-118.648027	5/27/25	1,192	Flow Increase	6/6/25	14.72				Flow Increase	6/25/25	484					
76	Y101	34.43636597	-118.646488	5/27/25	6,881	Moisture Condition, Soil/Dirt Compaction	6/6/25	8.1				Moisture Condition, Soil/Dirt Compaction	6/25/25	58.9					
76	Y102	34.43625198	-118.646513	5/27/25	2,661	Moisture Condition, Soil/Dirt Compaction	6/6/25	7.62				Moisture Condition, Soil/Dirt Compaction	6/25/25	113					
152	Y103	34.43537297	-118.647733	5/27/25	1,950	Seal Repaired	6/6/25	6.45				Seal Repaired	6/25/25	12.3					
157	Y104	34.43520793	-118.6478192	5/27/25	6,250	Seal Repaired	6/6/25	6.49				Seal Repaired	6/25/25	19.9					
157	Y105	34.4352915	-118.6481687	5/27/25	50,142	Flow Increase	6/6/25	6.59				Flow Increase	6/25/25	64.8					
172	Y106	34.43477098	-118.648453	5/27/25	2,065	Flow Increase	6/6/25	10.68				Flow Increase	6/25/25	450					
194	B81	34.43102402	-118.645816	5/27/25	365	Flow Increase	6/6/25	17.5											
159	B41	34.43395098	-118.64779	5/27/25	300	Flow Increase	6/6/25	64.32											
165	B50	34.43311698	-118.64797	5/27/25	250	Flow Increase	6/6/25	16.58											
78	B61	34.43740801	-118.646475	5/27/25	265	Flow Increase	6/6/25	7.81											
66	B62	34.43603497	-118.646372	5/27/25	446	Flow Increase	6/6/25	10.54											
156	Y41	34.43559098	-118.648828	5/28/25	20,562	Flow Increase	6/6/25	498				Flow Increase	6/25/25	27.8					
156	Y42	34.43552602	-118.648851	5/28/25	30,999	Flow Increase	6/6/25	269				Flow Increase	6/25/25	471					
156	Y43	34.43530801	-118.648658	5/28/25	60,410	Flow Increase	6/6/25	467				Flow Increase	6/25/25	18.9					
177	Y44	34.43501699	-118.649299	5/28/25	5,610	Flow Increase	6/6/25	263				Flow Increase	6/25/25	430					
176	Y45	34.43487307	-118.6502028	5/28/25	10,460	Flow Increase	6/6/25	16.1				Flow Increase	6/25/25	385					
174	Y46	34.4342	-118.650824	5/28/25	1,017	Flow Increase	6/6/25	149				Flow Increase	6/25/25	323					
163	Y47	34.432891	-118.648067	5/28/25	1,350	Moisture Condition, Soil/Dirt Compaction	6/6/25	310				Moisture Condition, Soil/Dirt Compaction	6/25/25	377					
199	Y48	34.43154001	-118.649059	5/28/25	2,128	Moisture Condition, Soil/Dirt Compaction	6/6/25	206				Moisture Condition, Soil/Dirt Compaction	6/25/25	167					
214	Y49	34.43117397	-118.649822	5/28/25	2,050	Flow Increase	6/6/25	101				Flow Increase	6/25/25	237					
214	Y50	34.43092	-118.650174	5/28/25	1,048	Moisture Condition, Soil/Dirt Compaction	6/6/25	98.63				Moisture Condition, Soil/Dirt Compaction	6/25/25	190					
215	Y51	34.43111303	-118.650561	5/28/25	2,650	Moisture Condition, Soil/Dirt Compaction	6/6/25	140				Moisture Condition, Soil/Dirt Compaction	6/25/25	166					
215	Y52	34.43112804	-118.650599	5/28/25	2,972	Moisture Condition, Soil/Dirt Compaction	6/6/25	209				Moisture Condition, Soil/Dirt Compaction	6/25/25	193					
215	Y53	34.43120901	-118.650631	5/28/25	2,335	Flow Increase	6/6/25	78.65				Flow Increase	6/25/25	111					
36	Y21	34.43461499	-118.644613	5/28/25	638	Flow Increase	6/6/25	78.92				Flow Increase	6/25/25	73.8					
37	Y22	34.43420696	-118.644184	5/28/25	697	Flow Increase	6/6/25	198				Flow Increase	6/25/25	39.1					
42	Y23	34.43361302	-118.643322	5/28/25	793	Flow Increase	6/6/25	226				Flow Increase	6/25/25	189					
73	Y01	34.43723501	-118.644028	5/28/25	6,000	Moisture Condition, Soil/Dirt Compaction	6/6/25	136				Moisture Condition, Soil/Dirt Compaction	6/25/25	77.8					
59	Y02	34.43533902	-118.644927	5/28/25	3,800	Moisture Condition, Soil/Dirt Compaction	6/6/25	257				Moisture Condition, Soil/Dirt Compaction	6/25/25	488					
54	Y03	34.435609	-118.64485	5/28/25	2,800	Moisture Condition, Soil/Dirt Compaction	6/6/25	195				Moisture Condition, Soil/Dirt Compaction	6/25/25	120					
60	Y04	34.43522897	-118.644141	5/28/25	620	Moisture Condition, Soil/Dirt Compaction	6/6/25	205				Moisture Condition, Soil/Dirt Compaction	6/25/25	146					
57	Y05	34.43659304	-118.642912	5/28/25	2,400	Moisture Condition, Soil/Dirt Compaction	6/6/25	58.63				Moisture Condition, Soil/Dirt Compaction	6/25/25	389					
63	Y06	34.43551697	-118.642328	5/28/25	7,000	Moisture Condition, Soil/Dirt Compaction	6/6/25	100				Moisture Condition, Soil/Dirt Compaction	6/25/25	480					
58	Y81	34.43655498	-118.642308	5/28/25	500	Moisture Condition, Soil/Dirt Compaction	6/6/25	7.4				Moisture Condition, Soil/Dirt Compaction	6/25/25	90.7					
65	Y82	34.43634636	-118.6413174	5/28/25	505	Moisture Condition, Soil/Dirt Compaction	6/6/25	19.64				Moisture Condition, Soil/Dirt Compaction	6/25/25	231					
64	Y83	34.43543097	-118.641793	5/28/25	580	Moisture Condition, Soil/Dirt Compaction	6/6/25	22.16				Moisture Condition, Soil/Dirt Compaction	6/25/25	66.2					
44	Y84	34.43462203	-118.642268	5/28/25	800	Moisture Condition, Soil/Dirt Compaction	6/6/25	16.14				Moisture Condition, Soil/Dirt Compaction	6/25/25	64.2					
45	Y85	34.43462874	-118.6414378	5/28/25	806	Moisture Condition, Soil/Dirt Compaction	6/6/25	101				Moisture Condition, Soil/Dirt Compaction	6/25/25	117					
46	Y86	34.43402097	-118.642095	5/28/25	960	Moisture Condition, Soil/Dirt Compaction	6/6/25	210				Moisture Condition, Soil/Dirt Compaction	6/25/25	40.2					
47	Y88	34.43372299	-118.64229	5/28/25	582	Moisture Condition, Soil/Dirt Compaction	6/6/25	78.65				Moisture Condition, Soil/Dirt Compaction	6/25/25	72.3					
52	Y89	34.432862	-118.64212	5/28/25	902	Moisture Condition, Soil/Dirt Compaction	6/6/25	69.42				Moisture Condition, Soil/Dirt Compaction	6/25/25	62.1					
43	Y90	34.43322301	-118.643058	5/28/25	508	Moisture Condition, Soil/Dirt Compaction	6/6/25	53.69				Moisture Condition, Soil/Dirt Compaction	6/25/25	143					
51	Y91	34.43268204	-118.642397	5/28/25	935	Moisture Condition, Soil/Dirt Compaction	6/6/25	101				Moisture Condition, Soil/Dirt Compaction	6/25/25	130					
92	Y92	34.43190202	-118.644207	5/28/25	885	Moisture Condition, Soil/Dirt Compaction	6/6/25	122				Moisture Condition, Soil/Dirt Compaction	6/25/25	16.9					
87	Y94	34.43135099	-118.64548	5/28/25	500	Moisture Condition, Soil/Dirt Compaction	6/6/25	17.64				Moisture Condition, Soil/Dirt Compaction	6/25/25	80.6					
94	Y96	34.43100197	-118.645172	5/28/25	560	Moisture Condition, Soil/Dirt Compaction	6/6/25	13.48				Moisture Condition, Soil/Dirt Compaction	6/25/25	13.3					
97	Y97	34.43041901	-118.646308	5/28/25	2,500	Moisture Condition, Soil/Dirt Compaction	6/6/25	199				Moisture Condition, Soil/Dirt Compaction	6/25/25	402					
95	Y98	34.4300725	-118.6453023	5/28/25	530	Moisture Condition, Soil/Dirt Compaction	6/6/25	25.68				Moisture Condition, Soil/Dirt Compaction	6/25/25	64.7					
215	Y62	34.42967302	-118.651054	5/28/25	3,845	Moisture Condition, Soil/Dirt Compaction	6/6/25	159				Moisture Condition, Soil/Dirt Compaction	6/25/25	110					
227	Y63	34.42963203	-118.651107	5/28/25	1,475	Moisture Condition, Soil/Dirt Compaction	6/6/25	126				Moisture Condition, Soil/Dirt Compaction	6/25/25	103					
227	Y64	34.42961703	-118.651106	5/28/25	1,952	Moisture Condition, Soil/Dirt Compaction	6/6/25	154				Moisture Condition, Soil/Dirt Compaction	6/25/25	54.6					
227	Y65	34.42948996	-118.650928	5/28/25	5,264	Moisture Condition, Soil/Dirt Compaction	6/6/25	210				Moisture Condition, Soil/Dirt Compaction	6/25/25	49.1					
228	Y66	34.42908503	-118.64981	5/28/25	1,820	Moisture Condition, Soil/Dirt Compaction	6/6/25	206				Moisture Condition, Soil/Dirt Compaction	6/25/25	17.3					
231	Y68	34.42931796	-118.648586	5/28/25	600	Moisture Condition, Soil/Dirt Compaction	6/6/25	111				Moisture Condition, Soil/Dirt Compaction	6/25/25	33.7					
231	Y69	34.42928301	-118.648463	5/28/25	7,593	Moisture Condition, Soil/Dirt Compaction	6/6/25	121				Moisture Condition, Soil/Dirt Compaction	6/25/25	11					
232	Y70	34.42905301	-118.64841	5/28/25	5,213	Moisture Condition, Soil/Dirt Compaction	6/6/25	9.86				Moisture Condition, Soil/Dirt Compaction	6/25/25	125					
232	Y71	34.42945099	-118.647588	5/28/25	500	Moisture Condition, Soil/Dirt Compaction	6/6/25	13.45				Moisture Condition, Soil/Dirt Compaction	6/25/25	34.4					
227	B61	34.42971501	-118.651048	5/28/25	200	Flow Increase	6/6/25	116											
229	B67	34.42909702	-118.649073	5/28/25	200	Flow Increase	6/6/25	92.68											
223	B69	34.42930497	-118.648685	5/28/25	231	Flow Increase	6/6/25	48.59											
33	B21	34.43426698	-118.644858	5/28/25	264	Flow Increase	6/6/25	62.19											
40	B23	34.43500601	-118.643296	5/28/25	386	Flow Increase	6/6/25	103											
42	B22	34.43361897	-118.643325	5/28/25	316	Flow Increase	6/6/25	122											

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
93	Y1	34.43099502	-118.644058	5/29/25	1,300	Flow Increase	6/6/25	186				Flow Increase	6/25/25	450					
93	Y2	34.43122602	-118.643764	5/29/25	20,000	Moisture Condition, Soil/Dirt Compaction	6/6/25	154				Moisture Condition, Soil/Dirt Compaction	6/25/25	160					
92	Y3	34.43160798	-118.643307	5/29/25	1,450	Moisture Condition, Soil/Dirt Compaction	6/6/25	198				Moisture Condition, Soil/Dirt Compaction	6/25/25	76.7					
92	Y4	34.43181996	-118.643085	5/29/25	1,180	Moisture Condition, Soil/Dirt Compaction	6/6/25	78.6				Moisture Condition, Soil/Dirt Compaction	6/25/25	475					
92	Y5	34.43184201	-118.643093	5/29/25	2,181	Flow Increase	6/6/25	59.64				Flow Increase	6/25/25	480					
92	Y6	34.43250401	-118.64165	5/29/25	3,361	Flow Increase	6/6/25	160				Flow Increase	6/25/25	377					
21	Y7	34.433653	-118.640883	5/29/25	1,352	Flow Increase	6/6/25	380				Flow Increase	6/25/25	410					
48	Y8	34.43418802	-118.641013	5/29/25	4,231	Flow Increase	6/6/25	65.6				Flow Increase	6/25/25	260					
48	Y9	34.434731	-118.641167	5/29/25	2,281	Flow Increase	6/6/25	118				Flow Increase	6/25/25	147					
45	Y10	34.43484801	-118.64118	5/29/25	620	Flow Increase	6/6/25	29.34				Flow Increase	6/25/25	277					
44	Y11	34.43527599	-118.641281	5/29/25	1,720	Flow Increase	6/6/25	268				Flow Increase	6/25/25	363					
65	Y12	34.43616103	-118.640972	5/29/25	1,890	Flow Increase	6/6/25	233				Flow Increase	6/25/25	411					
65	Y13	34.43626899	-118.641073	5/29/25	1,250	Flow Increase	6/6/25	195				Flow Increase	6/25/25	425					
65	Y14	34.43662204	-118.641256	5/29/25	20,000	Flow Increase	6/6/25	100				Flow Increase	6/25/25	390					
58	Y15	34.436889	-118.641502	5/29/25	9,881	Flow Increase	6/6/25	69.86				Flow Increase	6/25/25	313					
58	Y16	34.437105	-118.641672	5/29/25	1,410	Flow Increase	6/6/25	300				Flow Increase	6/25/25	281					
58	Y17	34.43712101	-118.641698	5/29/25	2,111	Flow Increase	6/6/25	65.76				Flow Increase	6/25/25	299					
71	Y18	34.43793699	-118.642629	5/29/25	30,110	Flow Increase	6/6/25	199				Flow Increase	6/25/25	219					
71	Y19	34.43815601	-118.64285	5/29/25	550	Moisture Condition, Soil/Dirt Compaction	6/6/25	51.61				Moisture Condition, Soil/Dirt Compaction	6/25/25	42.4					
64	B1	34.43596699	-118.640884	5/29/25	290	Flow Increase	6/6/25	71.6											
80	B2	34.43828501	-118.643355	5/29/25	280	Flow Increase	6/6/25	51.8											
165	Y100	34.43341102	-118.648064	6/5/25	702	Moisture Condition, Soil/Dirt Compaction	6/12/25	52.6				Moisture Condition, Soil/Dirt Compaction	7/3/25	18.7					
160	Y101	34.43321798	-118.64768	6/5/25	564	Moisture Condition, Soil/Dirt Compaction	6/12/25	140.09				Moisture Condition, Soil/Dirt Compaction	7/3/25	8.2					
160	Y102	34.433581	-118.647627	6/5/25	999	Moisture Condition, Soil/Dirt Compaction	6/12/25	180.2				Moisture Condition, Soil/Dirt Compaction	7/3/25	97.3					
89	Y103	34.43230502	-118.646776	6/5/25	782	Moisture Condition, Soil/Dirt Compaction	6/12/25	320				Moisture Condition, Soil/Dirt Compaction	7/3/25	13.6					
88	Y104	34.43165299	-118.645749	6/5/25	516	Moisture Condition, Soil/Dirt Compaction	6/12/25	172.08				Moisture Condition, Soil/Dirt Compaction	7/3/25	462					
194	Y105	34.43259403	-118.646679	6/5/25	906	Moisture Condition, Soil/Dirt Compaction	6/12/25	94.01				Moisture Condition, Soil/Dirt Compaction	7/3/25	122					
162	Y140	34.432085	-118.646685	6/5/25	660	Moisture Condition, Soil/Dirt Compaction	6/12/25	52.27				Moisture Condition, Soil/Dirt Compaction	7/3/25	98.6					
214	Y141	34.43112058	-118.6498374	6/5/25	700	Moisture Condition, Soil/Dirt Compaction	6/12/25	101.34				Moisture Condition, Soil/Dirt Compaction	7/3/25	37.9					
217	Y60	34.43081405	-118.6485057	6/5/25	708	Moisture Condition, Soil/Dirt Compaction	6/12/25	55.34				Moisture Condition, Soil/Dirt Compaction	7/3/25	54.1					
53	Y120	34.43536299	-118.64579	6/5/25	728	Moisture Condition, Soil/Dirt Compaction	6/12/25	130.25				Moisture Condition, Soil/Dirt Compaction	7/3/25	5.9					
82	Y121	34.43457602	-118.646047	6/5/25	560	Moisture Condition, Soil/Dirt Compaction	6/12/25	168.3				Moisture Condition, Soil/Dirt Compaction	7/3/25	62.2					
81	Y123	34.43497902	-118.645713	6/5/25	1,500	Moisture Condition, Soil/Dirt Compaction	6/12/25	240.61				Moisture Condition, Soil/Dirt Compaction	7/3/25	250					
159	Y122	34.43384	-118.647561	6/5/25	1,600	Moisture Condition, Soil/Dirt Compaction	6/12/25	260.5				Moisture Condition, Soil/Dirt Compaction	7/3/25	13.8					
171	Y40	34.43403203	-118.648758	6/5/25	900	Moisture Condition, Soil/Dirt Compaction	6/12/25	12.56				Moisture Condition, Soil/Dirt Compaction	7/3/25	73.4					
170	Y41	34.43408199	-118.649159	6/5/25	8,000	Moisture Condition, Soil/Dirt Compaction	6/12/25	100				Moisture Condition, Soil/Dirt Compaction	7/3/25	171					
156	B60	34.43551303	-118.648756	6/5/25	359	Flow Increase	6/12/25	132.8											
155	Y61	34.43358502	-118.647644	6/9/25	875	Moisture Condition, Soil/Dirt Compaction	6/19/25	200				Moisture Condition, Soil/Dirt Compaction	7/9/25	110					
160	Y62	34.43338101	-118.647437	6/9/25	3,042	Moisture Condition, Soil/Dirt Compaction	6/19/25	3.15				Moisture Condition, Soil/Dirt Compaction	7/9/25	94.5					
165	Y63	34.43300298	-118.648525	6/9/25	675	Moisture Condition, Soil/Dirt Compaction	6/19/25	9.15				Moisture Condition, Soil/Dirt Compaction	7/9/25	47.1					
196	Y101	34.43172399	-118.648062	6/9/25	1,638	Moisture Condition, Soil/Dirt Compaction	6/19/25	145				Moisture Condition, Soil/Dirt Compaction	7/9/25	57.6					
197	Y102	34.43157102	-118.647576	6/9/25	830	Flow Increase	6/19/25	132				Flow Increase	7/9/25	33.7					
197	Y103	34.43124102	-118.647759	6/9/25	2,930	Flow Increase	6/19/25	150				Flow Increase	7/9/25	76.4					
181	Y01	34.435306	-118.650979	6/9/25	5,000	Moisture Condition, Soil/Dirt Compaction	6/19/25	394				Moisture Condition, Soil/Dirt Compaction	7/9/25	488					
199	Y02	34.43531304	-118.649932	6/9/25	6,000	Seal Repaired	6/19/25	239				Seal Repaired	7/9/25	439					
179	Y03	34.43541697	-118.649921	6/9/25	6,000	Flow Increase	6/19/25	480				Flow Increase	7/9/25	404					
179	Y04	34.43562199	-118.65003	6/9/25	6,000	Seal Repaired	6/19/25	296				Seal Repaired	7/9/25	463					
184	Y05	34.43595098	-118.65024	6/9/25	6,000	Seal Repaired	6/19/25	76.01				Seal Repaired	7/9/25	480					
157	Y25	34.43565301	-118.648403	6/9/25	700	Flow Increase	6/19/25	345				Flow Increase	7/9/25	195					
172	Y26	34.43510299	-118.648255	6/9/25	505	Flow Increase	6/19/25	425				Flow Increase	7/9/25	379					
173	Y27	34.43448298	-118.649643	6/9/25	510	Flow Increase	6/19/25	370				Flow Increase	7/9/25	127					
174	Y28	34.43388199	-118.650812	6/9/25	750	Flow Increase	6/19/25	260				Flow Increase	7/9/25	137					
170	Y34	34.43393497	-118.649567	6/9/25	510	Flow Increase	6/19/25	265				Flow Increase	7/9/25	194					
158	Y36	34.43436303	-118.648321	6/9/25	905	Moisture Condition, Soil/Dirt Compaction	6/19/25	347				Moisture Condition, Soil/Dirt Compaction	7/9/25	404					
159	Y37	34.43389004	-118.647933	6/9/25	800	Moisture Condition, Soil/Dirt Compaction	6/19/25	400				Moisture Condition, Soil/Dirt Compaction	7/9/25	133					
80	Y41	34.43770297	-118.644159	6/9/25	500	Moisture Condition, Soil/Dirt Compaction	6/19/25	220				Moisture Condition, Soil/Dirt Compaction	7/9/25	93.6					
80	Y42	34.43766299	-118.644252	6/9/25	5,278	Moisture Condition, Soil/Dirt Compaction	6/19/25	110				Moisture Condition, Soil/Dirt Compaction	7/9/25	44.3					
78	Y43	34.43717097	-118.646596	6/9/25	1,032	Moisture Condition, Soil/Dirt Compaction	6/19/25	198				Moisture Condition, Soil/Dirt Compaction	7/9/25	109					
78	Y44	34.43717298	-118.646598	6/9/25	1,946	Moisture Condition, Soil/Dirt Compaction	6/19/25	230				Moisture Condition, Soil/Dirt Compaction	7/9/25	101					
78	Y45	34.43715898	-118.646648	6/9/25	500	Moisture Condition, Soil/Dirt Compaction	6/19/25	211				Moisture Condition, Soil/Dirt Compaction	7/9/25	275					
78	Y46	34.43715898	-118.646677	6/9/25	1,040	Moisture Condition, Soil/Dirt Compaction	6/19/25	320				Moisture Condition, Soil/Dirt Compaction	7/9/25	177					
145	Y47	34.43662003	-118.647858	6/9/25	1,032	Flow Increase	6/19/25	400				Flow Increase	7/9/25	188					
145	Y48	34.43681097	-118.647867	6/9/25	4,152	Flow Increase	6/19/25	350				Flow Increase	7/9/25	91.7					
145	Y49	34.43679404	-118.648097	6/9/25	1,234	Flow Increase	6/19/25	370				Flow Increase	7/9/25	120					
150	Y50	34.43633596	-118.648418	6/9/25	7,860	Flow Increase	6/19/25	298				Flow Increase	7/9/25	466					
150	Y51	34.43610001	-118.648051	6/9/25	7,564	Flow Increase	6/19/25	230				Flow Increase	7/9/25	470					
151	Y52	34.43585803	-118.648022	6/9/25	600	Moisture Condition, Soil/Dirt Compaction	6/19/25	209				Moisture Condition, Soil/Dirt Compaction	7/9/25	233					
76	Y53	34.43623899	-118.646206	6/9/25	523	Flow Increase	6/19/25	300				Flow Increase	7/9/25	127					
66	Y54	34.436054	-118.646342	6/9/25	560	Moisture Condition, Soil/Dirt Compaction	6/19/25	320				Moisture Condition, Soil/Dirt Compaction	7/9/25	47					
152	Y55	34.43529996	-118.647497	6/9/25	500	Flow Increase	6/19/25	210				Flow Increase	7/9/25	79.5					
53	Y56	34.43531103	-118.645748	6/9/25	623	Moisture Condition, Soil/Dirt Compaction	6/19/25	154				Moisture Condition, Soil/Dirt Compaction	7/9/25	196					
82	Y57	34.43430402	-118.645706	6/9/25	7,842	Moisture Condition, Soil/Dirt Compaction	6/19/25	80.01				Moisture Condition, Soil/Dirt Compaction	7/9/25	40.6					
159	Y58	34.43447996	-118.646535	6/9/25	500	Moisture Condition, Soil/Dirt Compaction	6/19/25	150				Moisture Condition, Soil/Dirt Compaction	7/9/25	63.4					
82	Y59	34.434271	-118.645672	6/9/25	2,758	Moisture Condition, Soil/Dirt Compaction	6/19/25	65.8				Moisture Condition, Soil/Dirt Compaction	7/9/25	41					
83	B61	34.43377596	-118.646215	6/9/25	205	Moisture Condition, Soil/Dirt Compaction	6/19/25	130											
161	B62	34.432876	-118.647646	6/9/25	289	Moisture Condition, Soil/Dirt Compaction	6/19/25	111											
161	B63	34.43239102	-118.647635	6/9/25	357	Moisture Condition, Soil/Dirt Compaction	6/19/25	112											
163	B64	34.43265103	-118.648418	6/9/25	248	Moisture Condition, Soil/Dirt Compaction	6/19/25	165											
165	B65	34.43295998	-118.649064	6/9/25	275	Flow Increase	6/19/25	150											
169	B66	34.432358	-118.648571	6/9/25	375	Flow Increase	6/19/25	160											

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
208	B67	34.43217301	-118.650739	6/9/25	395	Flow Increase	6/19/25	110											
77	B41	34.43701196	-118.647241	6/9/25	223	Moisture Condition, Soil/Dirt Compaction	6/19/25	120											
152	B42	34.43518697	-118.647313	6/9/25	200	Moisture Condition, Soil/Dirt Compaction	6/19/25	130											
153	B43	34.43473804	-118.647369	6/9/25	200	Moisture Condition, Soil/Dirt Compaction	6/19/25	145											
81	B44	34.43496603	-118.645723	6/9/25	231	Moisture Condition, Soil/Dirt Compaction	6/19/25	150											
82	B45	34.43458901	-118.645696	6/9/25	243	Moisture Condition, Soil/Dirt Compaction	6/19/25	172											
45	Y50	34.43470703	-118.642166	6/10/25	512	Moisture Condition, Soil/Dirt Compaction	6/19/25	13.21				Moisture Condition, Soil/Dirt Compaction	7/10/25	88.3					
46	Y51	34.434128	-118.642171	6/10/25	900	Moisture Condition, Soil/Dirt Compaction	6/19/25	12.84				Moisture Condition, Soil/Dirt Compaction	7/10/25	27.6					
51	Y54	34.43257702	-118.642756	6/10/25	800	Moisture Condition, Soil/Dirt Compaction	6/19/25	450				Moisture Condition, Soil/Dirt Compaction	7/10/25	276					
73	Y01	34.43725001	-118.64403	6/10/25	1,500	Moisture Condition, Soil/Dirt Compaction	6/19/25	47.1				Moisture Condition, Soil/Dirt Compaction	7/10/25	456					
40	Y02	34.43502403	-118.643289	6/10/25	500	Moisture Condition, Soil/Dirt Compaction	6/19/25	152				Moisture Condition, Soil/Dirt Compaction	7/10/25	190					
59	Y03	34.43531597	-118.644923	6/10/25	528	Moisture Condition, Soil/Dirt Compaction	6/19/25	212				Moisture Condition, Soil/Dirt Compaction	7/10/25	129					
36	Y04	34.43452204	-118.644218	6/10/25	1,200	Moisture Condition, Soil/Dirt Compaction	6/19/25	57.86				Moisture Condition, Soil/Dirt Compaction	7/10/25	69.1					
237	B61	34.42811298	-118.648403	6/10/25	305	Moisture Condition, Soil/Dirt Compaction	6/19/25	7.68											
237	B62	34.42812103	-118.648411	6/10/25	230	Moisture Condition, Soil/Dirt Compaction	6/19/25	18.4											
211	Y01	34.43209598	-118.650487	6/11/25	7,000	Moisture Condition, Soil/Dirt Compaction	6/19/25	401				Moisture Condition, Soil/Dirt Compaction	7/10/25	381					
226	Y02	34.43001802	-118.650546	6/11/25	900	Moisture Condition, Soil/Dirt Compaction	6/19/25	462				Moisture Condition, Soil/Dirt Compaction	7/10/25	212					
185	Y21	34.43659999	-118.649187	6/11/25	10,000	Flow Increase	6/19/25	301				Flow Increase	7/10/25	290					
185	Y22	34.43622197	-118.649595	6/11/25	20,000	Seal Repaired	6/19/25	161				Seal Repaired	7/10/25	482					
185	Y23	34.43616799	-118.649338	6/11/25	30,000	Flow Increase	6/19/25	320				Flow Increase	7/10/25	161					
178	Y24	34.43615399	-118.649009	6/11/25	10,000	Flow Increase	6/19/25	470				Flow Increase	7/10/25	363					
178	Y25	34.43612901	-118.648691	6/11/25	30,000	Flow Increase	6/19/25	328				Flow Increase	7/10/25	210					
178	Y26	34.43590396	-118.648884	6/11/25	1,400	Flow Increase	6/19/25	232				Flow Increase	7/10/25	154					
178	Y27	34.43568	-118.64923	6/11/25	1,529	Flow Increase	6/19/25	108				Flow Increase	7/10/25	75.6					
32	Y28	34.43442204	-118.644812	6/11/25	5,107	Moisture Condition, Soil/Dirt Compaction	6/19/25	491				Moisture Condition, Soil/Dirt Compaction	7/10/25	444					
32	Y29	34.43463896	-118.644665	6/11/25	2,876	Moisture Condition, Soil/Dirt Compaction	6/19/25	134				Moisture Condition, Soil/Dirt Compaction	7/10/25	480					
32	Y30	34.43456302	-118.645282	6/11/25	80,000	Moisture Condition, Soil/Dirt Compaction	6/19/25	66.84				Moisture Condition, Soil/Dirt Compaction	7/10/25	496					
32	Y31	34.43463704	-118.645349	6/11/25	3,970	Moisture Condition, Soil/Dirt Compaction	6/19/25	411				Moisture Condition, Soil/Dirt Compaction	7/10/25	434					
32	Y32	34.43480199	-118.645071	6/11/25	30,000	Moisture Condition, Soil/Dirt Compaction	6/19/25	76.3				Moisture Condition, Soil/Dirt Compaction	7/10/25	410					
33	Y33	34.43427804	-118.644727	6/11/25	1,678	Moisture Condition, Soil/Dirt Compaction	6/19/25	139				Moisture Condition, Soil/Dirt Compaction	7/10/25	480					
33	Y34	34.43425901	-118.644901	6/11/25	615	Moisture Condition, Soil/Dirt Compaction	6/19/25	408				Moisture Condition, Soil/Dirt Compaction	7/10/25	477					
33	Y35	34.43398702	-118.644851	6/11/25	2,507	Moisture Condition, Soil/Dirt Compaction	6/19/25	108				Moisture Condition, Soil/Dirt Compaction	7/10/25	461					
30	Y36	34.43385702	-118.645604	6/11/25	2,730	Moisture Condition, Soil/Dirt Compaction	6/19/25	490				Moisture Condition, Soil/Dirt Compaction	7/10/25	404					
30	Y37	34.43422599	-118.64562	6/11/25	570	Moisture Condition, Soil/Dirt Compaction	6/19/25	320				Moisture Condition, Soil/Dirt Compaction	7/10/25	396					
30	Y38	34.43395399	-118.645452	6/11/25	9,683	Moisture Condition, Soil/Dirt Compaction	6/19/25	116				Moisture Condition, Soil/Dirt Compaction	7/10/25	413					
84	Y39	34.43350498	-118.64596	6/11/25	4,463	Moisture Condition, Soil/Dirt Compaction	6/19/25	64.3				Moisture Condition, Soil/Dirt Compaction	7/10/25	429					
85	Y40	34.432675	-118.645557	6/11/25	3,428	Moisture Condition, Soil/Dirt Compaction	6/19/25	76.01				Moisture Condition, Soil/Dirt Compaction	7/10/25	466					
85	B21	34.43307901	-118.645705	6/11/25	219	Moisture Condition, Soil/Dirt Compaction	6/19/25	106											
84	B22	34.43317498	-118.645619	6/11/25	392	Moisture Condition, Soil/Dirt Compaction	6/19/25	186											
220	B1	34.43314204	-118.644798	6/11/25	280	Moisture Condition, Soil/Dirt Compaction	6/19/25	96											
220	B2	34.432891	-118.644463	6/11/25	226	Moisture Condition, Soil/Dirt Compaction	6/19/25	142											
35	B1	34.43314204	-118.644798	6/12/25	240	Moisture Condition, Soil/Dirt Compaction	6/19/25	21.1											
215	B120	34.43106702	-118.650553	6/12/25	250	Moisture Condition, Soil/Dirt Compaction	6/19/25	21.16											
35	B2	34.432891	-118.644463	6/12/25	251	Moisture Condition, Soil/Dirt Compaction	6/19/25	14.32											
50	B3	34.43264902	-118.643171	6/12/25	349	Moisture Condition, Soil/Dirt Compaction	6/19/25	11.35											
92	Y161	34.431769	-118.643028	6/12/25	564	Moisture Condition, Soil/Dirt Compaction	6/19/25	181				Moisture Condition, Soil/Dirt Compaction	7/10/25	403					
48	Y162	34.43364303	-118.640901	6/12/25	5,800	Moisture Condition, Soil/Dirt Compaction	6/19/25	180				Moisture Condition, Soil/Dirt Compaction	7/10/25	124					
48	Y163	34.43481599	-118.641214	6/12/25	850	Moisture Condition, Soil/Dirt Compaction	6/19/25	7.84				Moisture Condition, Soil/Dirt Compaction	7/10/25	76.7					
48	Y164	34.43483502	-118.641209	6/12/25	650	Moisture Condition, Soil/Dirt Compaction	6/19/25	11.7				Moisture Condition, Soil/Dirt Compaction	7/10/25	81.3					
44	Y165	34.435234	-118.641329	6/12/25	8,500	Moisture Condition, Soil/Dirt Compaction	6/19/25	40.9				Moisture Condition, Soil/Dirt Compaction	7/10/25	379					
65	Y166	34.43613497	-118.640985	6/12/25	550	Moisture Condition, Soil/Dirt Compaction	6/19/25	131				Moisture Condition, Soil/Dirt Compaction	7/10/25	267					
65	Y167	34.43626103	-118.64107	6/12/25	1,050	Flow Increase	6/19/25	59.83				Flow Increase	7/10/25	179					
58	Y168	34.43708899	-118.641636	6/12/25	550	Flow Increase	6/19/25	19.98				Flow Increase	7/10/25	334					
37	Y1	34.43420998	-118.6442	6/12/25	1,450	Flow Increase	6/19/25	19.26				Flow Increase	7/10/25	466					
34	Y2	34.43372601	-118.645168	6/12/25	1,301	Flow Increase	6/19/25	17.29				Flow Increase	7/10/25	62.5					
34	Y3	34.43348779	-118.6447759	6/12/25	1,755	Flow Increase	6/19/25	12.47				Flow Increase	7/10/25	71.9					
39	Y4	34.43282696	-118.643518	6/12/25	693	Flow Increase	6/19/25	147				Flow Increase	7/10/25	31.1					
50	Y5	34.43271196	-118.643853	6/12/25	801	Moisture Condition, Soil/Dirt Compaction	6/19/25	51.7				Moisture Condition, Soil/Dirt Compaction	7/10/25	62.7					
50	Y6	34.432329	-118.64364	6/12/25	5,570	Moisture Condition, Soil/Dirt Compaction	6/19/25	260				Moisture Condition, Soil/Dirt Compaction	7/10/25	93.6					
49	Y7	34.43211601	-118.644332	6/12/25	1,453	Moisture Condition, Soil/Dirt Compaction	6/19/25	26.07				Moisture Condition, Soil/Dirt Compaction	7/10/25	66					
31	Y8	34.43292302	-118.645136	6/12/25	1,331	Moisture Condition, Soil/Dirt Compaction	6/19/25	14.25				Moisture Condition, Soil/Dirt Compaction	7/10/25	42.3					
86	Y9	34.43222397	-118.645632	6/12/25	868	Flow Increase	6/19/25	25.92				Flow Increase	7/10/25	114					
86	Y10	34.43239203	-118.645709	6/12/25	7,680	Flow Increase	6/19/25	443				Flow Increase	7/10/25	211					
166	Y1	34.43396003	-118.648463	6/17/25	1,546	Moisture Condition, Soil/Dirt Compaction	6/26/25	68.6				Moisture Condition, Soil/Dirt Compaction	7/16/25	403					
166	Y2	34.43404896	-118.648438	6/17/25	4,952	Moisture Condition, Soil/Dirt Compaction	6/26/25	19.68				Moisture Condition, Soil/Dirt Compaction	7/16/25	24.7					
166	Y3	34.43376004	-118.648668	6/17/25	685	Moisture Condition, Soil/Dirt Compaction	6/26/25	346				Moisture Condition, Soil/Dirt Compaction	7/16/25	6.9					
166	Y4	34.43376498	-118.648303	6/17/25	4,151	Moisture Condition, Soil/Dirt Compaction	6/26/25	159				Moisture Condition, Soil/Dirt Compaction	7/16/25	14.3					
166	Y5	34.43347799	-118.648535	6/17/25	1,756	Moisture Condition, Soil/Dirt Compaction	6/26/25	112				Moisture Condition, Soil/Dirt Compaction	7/16/25	14.9					
159	Y6	34.43386699	-118.647589	6/17/25	8,951	Moisture Condition, Soil/Dirt Compaction	6/26/25	100				Moisture Condition, Soil/Dirt Compaction	7/16/25	84.7					
165	Y81	34.433538	-118.647926	6/17/25	535	Moisture Condition, Soil/Dirt Compaction	6/26/25	9.96				Moisture Condition, Soil/Dirt Compaction	7/16/25	9.5					
168	Y82	34.433279	-118.647654	6/17/25	1,800	Moisture Condition, Soil/Dirt Compaction	6/26/25	10.09				Moisture Condition, Soil/Dirt Compaction	7/16/25	176					
168	Y83	34.43342996	-118.647436	6/17/25	1,500	Moisture Condition, Soil/Dirt Compaction	6/26/25	106				Moisture Condition, Soil/Dirt Compaction	7/16/25	393					
83	Y84	34.43377404	-118.646175	6/17/25	2,000	Moisture Condition, Soil/Dirt Compaction	6/26/25	110				Moisture Condition, Soil/Dirt Compaction	7/16/25	91.3					
172	Y61	34.43405198	-118.650595	6/17/25	905	Seal Repaired	6/26/25	11.78				Seal Repaired	7/16/25	4.6					
152	Y63	34.435494	-118.647169	6/17/25	809	Moisture Condition, Soil/Dirt Compaction	6/26/25	87.6				Moisture Condition, Soil/Dirt Compaction	7/16/25	52.8					
147	Y64	34.43566198	-118.647177	6/17/25	835	Moisture Condition, Soil/Dirt Compaction	6/26/25	160				Moisture Condition, Soil/Dirt Compaction	7/16/25	428					
171	Y21	34.43409003	-118.649156	6/17/25	6,462	Moisture Condition, Soil/Dirt Compaction	6/26/25	48.3				Moisture Condition, Soil/Dirt Compaction	7/16/25	7					
171	Y22	34.43407	-118.648742	6/17/25	641	Moisture Condition, Soil/Dirt Compaction	6/26/25	62.3				Moisture Condition, Soil/Dirt Compaction	7/16/25	351					
158	Y23	34.43422096	-118.648012	6/17/25	5,025	Moisture Condition, Soil/Dirt Compaction	6/26/25	196				Moisture Condition, Soil/Dirt Compaction	7/16/25	73.1					
158	Y24	34.43446504	-118.647622	6/17/25	4,098	Moisture Condition, Soil/Dirt Compaction	6/26/25	233				Moisture Condition, Soil/Dirt Compaction	7/16/25	18.7					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
153	Y25	34.43498304	-118.647476	6/17/25	704	Moisture Condition, Soil/Dirt Compaction	6/26/25	7.13				Moisture Condition, Soil/Dirt Compaction	7/16/25	9.3					
53	Y26	34.43535	-118.645761	6/17/25	640	Flow Increase	6/26/25	131				Flow Increase	7/16/25	109					
53	Y27	34.43550398	-118.645691	6/17/25	2,404	Moisture Condition, Soil/Dirt Compaction	6/26/25	22.3				Moisture Condition, Soil/Dirt Compaction	7/16/25	411					
66	Y28	34.43607403	-118.646345	6/17/25	2,515	Moisture Condition, Soil/Dirt Compaction	6/26/25	8.86				Moisture Condition, Soil/Dirt Compaction	7/16/25	78.7					
170	Y41	34.43375803	-118.649945	6/17/25	602	Seal Repaired	6/26/25	17.34				Seal Repaired	7/16/25	22.7					
158	B21	34.43435096	-118.648298	6/17/25	403	Flow Increase	6/26/25	68.81											
197	Y61	34.43160597	-118.647559	6/18/25	1,800	Moisture Condition, Soil/Dirt Compaction	6/26/25	13.97				Moisture Condition, Soil/Dirt Compaction	7/16/25	77.1					
197	Y62	34.43125402	-118.647719	6/18/25	1,200	Moisture Condition, Soil/Dirt Compaction	6/26/25	23.1				Moisture Condition, Soil/Dirt Compaction	7/16/25	68.5					
214	Y63	34.43122703	-118.650391	6/18/25	6,000	Moisture Condition, Soil/Dirt Compaction	6/26/25	39.8				Moisture Condition, Soil/Dirt Compaction	7/16/25	88.1					
185	Y21	34.436098	-118.649412	6/18/25	9,999	Flow Increase	6/26/25	87.51				Flow Increase	7/16/25	46.8					
185	Y22	34.43609197	-118.649455	6/18/25	6,553	Flow Increase	6/26/25	59.21				Flow Increase	7/16/25	73.1					
185	Y23	34.43621904	-118.64936	6/18/25	2,878	Flow Increase	6/26/25	14.42				Flow Increase	7/16/25	495					
81	Y81	34.43463201	-118.646018	6/18/25	900	Moisture Condition, Soil/Dirt Compaction	6/26/25	27.5				Moisture Condition, Soil/Dirt Compaction	7/16/25	7.7					
82	Y82	34.4345269	-118.6456806	6/18/25	835	Moisture Condition, Soil/Dirt Compaction	6/26/25	23.56				Moisture Condition, Soil/Dirt Compaction	7/16/25	347					
156	Y101	34.43544899	-118.649003	6/18/25	777	Flow Increase	6/26/25	375				Flow Increase	7/16/25	403					
175	Y1	34.43545997	-118.649011	6/18/25	610	Flow Increase	6/26/25	123				Flow Increase	7/16/25	96.3					
179	Y3	34.43567698	-118.649219	6/18/25	582	Flow Increase	6/26/25	64.82				Flow Increase	7/16/25	490					
178	Y4	34.43601703	-118.649353	6/18/25	622	Seal Repaired	6/26/25	317				Seal Repaired	7/16/25	79.7					
178	Y5	34.43621602	-118.649028	6/18/25	654	Seal Repaired	6/26/25	17.38				Seal Repaired	7/16/25	32.3					
178	Y6	34.43611401	-118.648693	6/18/25	850	Flow Increase	6/26/25	378				Flow Increase	7/16/25	380					
145	Y9	34.43654928	-118.6476752	6/18/25	4,250	Flow Increase	6/26/25	5.16				Flow Increase	7/16/25	430					
78	Y10	34.43718899	-118.646601	6/18/25	2,850	Seal Repaired	6/26/25	6.71				Seal Repaired	7/16/25	44.6					
79	Y11	34.43755302	-118.64591	6/18/25	870	Flow Increase	6/26/25	25.78				Flow Increase	7/16/25	190					
80	Y12	34.43768897	-118.644262	6/18/25	9,376	Flow Increase	6/26/25	100				Flow Increase	7/16/25	460					
210	B120	34.43164696	-118.650727	6/18/25	375	Flow Increase	6/26/25	101											
170	B2	34.43572098	-118.649451	6/18/25	468	Flow Increase	6/26/25	175											
178	B7	34.43593397	-118.648883	6/18/25	428	Flow Increase	6/26/25	197											
150	B8	34.43639003	-118.648475	6/18/25	478	Flow Increase	6/26/25	105											
178	Y21	34.43588996	-118.648908	7/7/25	4,235	Flow Increase	7/16/25	7.9				Flow Increase	8/6/25	15.3					
150	Y22	34.43610898	-118.648688	7/7/25	500	Flow Increase	7/16/25	386				Flow Increase	8/6/25	482					
150	Y23	34.43617403	-118.648579	7/7/25	823	Moisture Condition, Soil/Dirt Compaction	7/16/25	486				Moisture Condition, Soil/Dirt Compaction	8/6/25	473					
150	Y24	34.43618903	-118.648554	7/7/25	600	Moisture Condition, Soil/Dirt Compaction	7/16/25	476				Moisture Condition, Soil/Dirt Compaction	8/6/25	466					
80	Y25	34.437679	-118.644276	7/7/25	4,052	Moisture Condition, Soil/Dirt Compaction	7/16/25	466				Moisture Condition, Soil/Dirt Compaction	8/6/25	470					
80	Y26	34.43816397	-118.643713	7/7/25	4,123	Moisture Condition, Soil/Dirt Compaction	7/16/25	37.5				Moisture Condition, Soil/Dirt Compaction	8/6/25	50.4					
80	Y27	34.43811896	-118.643758	7/7/25	4,852	Moisture Condition, Soil/Dirt Compaction	7/16/25	51.26				Moisture Condition, Soil/Dirt Compaction	8/6/25	79.7					
80	Y28	34.43806004	-118.64378	7/7/25	4,823	Moisture Condition, Soil/Dirt Compaction	7/16/25	98.9				Moisture Condition, Soil/Dirt Compaction	8/6/25	66.2					
151	Y29	34.43588301	-118.648023	7/7/25	500	Flow Increase	7/16/25	21.8				Flow Increase	8/6/25	19.5					
151	Y30	34.43571101	-118.648353	7/7/25	1,486	Flow Increase	7/16/25	315				Flow Increase	8/6/25	205					
156	Y31	34.435565	-118.648826	7/7/25	3,156	Seal Repaired	7/16/25	33.8				Seal Repaired	8/6/25	63.4					
158	Y61	34.43456504	-118.648045	7/7/25	500	Moisture Condition, Soil/Dirt Compaction	7/16/25	212				Moisture Condition, Soil/Dirt Compaction	8/6/25	210					
158	Y62	34.43448097	-118.648228	7/7/25	7,000	Moisture Condition, Soil/Dirt Compaction	7/16/25	163				Moisture Condition, Soil/Dirt Compaction	8/6/25	206					
171	Y63	34.43404896	-118.648757	7/7/25	530	Moisture Condition, Soil/Dirt Compaction	7/16/25	351				Moisture Condition, Soil/Dirt Compaction	8/6/25	382					
170	Y64	34.433796	-118.64907	7/7/25	1,000	Moisture Condition, Soil/Dirt Compaction	7/16/25	5.5				Moisture Condition, Soil/Dirt Compaction	8/6/25	11.3					
169	Y65	34.43394997	-118.650263	7/7/25	8,000	Moisture Condition, Soil/Dirt Compaction	7/16/25	4.7				Moisture Condition, Soil/Dirt Compaction	8/6/25	10.6					
207	Y66	34.43280903	-118.651394	7/7/25	8,000	Moisture Condition, Soil/Dirt Compaction	7/16/25	376				Moisture Condition, Soil/Dirt Compaction	8/6/25	407					
159	Y67	34.43383598	-118.647604	7/7/25	2,500	Moisture Condition, Soil/Dirt Compaction	7/16/25	84.7				Moisture Condition, Soil/Dirt Compaction	8/6/25	105					
166	Y68	34.43371704	-118.648303	7/7/25	700	Moisture Condition, Soil/Dirt Compaction	7/16/25	14.3				Moisture Condition, Soil/Dirt Compaction	8/6/25	20.8					
167	Y69	34.43329099	-118.649328	7/7/25	9,000	Wellhead Repaired	7/16/25	365				Wellhead Repaired	8/6/25	336					
186	Y1	34.43666001	-118.649651	7/7/25	660	Seal Repaired	7/16/25	361				Seal Repaired	8/6/25	408					
185	Y2	34.43626598	-118.649171	7/7/25	868	Moisture Condition, Soil/Dirt Compaction	7/16/25	436				Moisture Condition, Soil/Dirt Compaction	8/6/25	423					
175	Y41	34.43466503	-118.651096	7/7/25	1,517	Flow Increase	7/16/25	169				Flow Increase	8/6/25	201					
201	Y42	34.43427301	-118.65121	7/7/25	602	Moisture Condition, Soil/Dirt Compaction	7/16/25	374				Moisture Condition, Soil/Dirt Compaction	8/6/25	356					
205	Y43	34.43354898	-118.65201	7/7/25	2,450	Moisture Condition, Soil/Dirt Compaction	7/16/25	317				Moisture Condition, Soil/Dirt Compaction	8/6/25	281					
157	Y44	34.43475899	-118.648413	7/7/25	5,250	Seal Repaired	7/16/25	67.8				Seal Repaired	8/6/25	70.2					
147	Y45	34.435638	-118.647114	7/7/25	1,957	Moisture Condition, Soil/Dirt Compaction	7/16/25	30.08				Moisture Condition, Soil/Dirt Compaction	8/6/25	24.8					
147	Y46	34.43566499	-118.64714	7/7/25	3,957	Flow Increase	7/16/25	416				Flow Increase	8/6/25	388					
67	Y47	34.43601997	-118.645251	7/7/25	1,657	Flow Increase; Soil/Dirt Compaction	7/16/25	26.3				Flow Increase; Soil/Dirt Compaction	8/6/25	32.7					
59	Y81	34.43530801	-118.644844	7/7/25	830	Flow Increase; Soil/Dirt Compaction	7/16/25	233				Flow Increase; Soil/Dirt Compaction	8/6/25	308					
32	Y82	34.434473	-118.644779	7/7/25	525	Moisture Condition, Soil/Dirt Compaction	7/16/25	142				Moisture Condition, Soil/Dirt Compaction	8/6/25	192					
82	Y83	34.43456898	-118.645998	7/7/25	505	Moisture Condition, Soil/Dirt Compaction	7/16/25	147				Moisture Condition, Soil/Dirt Compaction	8/6/25	149					
155	Y85	34.43405399	-118.646275	7/7/25	551	Moisture Condition, Soil/Dirt Compaction	7/16/25	210				Moisture Condition, Soil/Dirt Compaction	8/6/25	151					
90	Y86	34.43380304	-118.646592	7/7/25	588	Moisture Condition, Soil/Dirt Compaction	7/16/25	423				Moisture Condition, Soil/Dirt Compaction	8/6/25	404					
178	B21	34.43589801	-118.648903	7/7/25	224	Flow Increase	7/16/25	197											
78	B22	34.43753198	-118.645902	7/7/25	223	Flow Increase	7/16/25	190											
80	B23	34.43771998	-118.644155	7/7/25	232	Flow Increase	7/16/25	88.3											
165	B96	34.43328302	-118.648395	7/7/25	256	Flow Increase	7/16/25	6.3											
246	Y81	34.42732399	-118.650077	7/8/25	900	Moisture Condition, Soil/Dirt Compaction	7/17/25	37.5				Moisture Condition, Soil/Dirt Compaction	8/6/25	45.7					
249	Y82	34.42762398	-118.648737	7/8/25	600	Moisture Condition, Soil/Dirt Compaction	7/17/25	106				Moisture Condition, Soil/Dirt Compaction	8/6/25	200					
287	Y83	34.42813796	-118.648382	7/8/25	1,500	Moisture Condition, Soil/Dirt Compaction	7/17/25	77.1				Moisture Condition, Soil/Dirt Compaction	8/6/25	67.9					
21	Y61	34.43369499	-118.64077	7/8/25	500	Moisture Condition, Soil/Dirt Compaction	7/17/25	319				Moisture Condition, Soil/Dirt Compaction	8/6/25	302					
56	Y41	34.43646999	-118.643516	7/8/25	1,575	Flow Increase	7/17/25	299				Flow Increase	8/6/25	277					
56	Y42	34.43615299	-118.643443	7/8/25	990	Flow Increase; Soil/Dirt Compaction	7/17/25	73.4				Flow Increase; Soil/Dirt Compaction	8/6/25	55.3					
60	Y43	34.43522997	-118.64419	7/8/25	4,580	Flow Increase; Soil/Dirt Compaction	7/17/25	371				Flow Increase; Soil/Dirt Compaction	8/6/25	408					
40	Y44	34.43505504	-118.643301	7/8/25	991	Flow Increase; Soil/Dirt Compaction	7/17/25	67.7				Flow Increase; Soil/Dirt Compaction	8/6/25	82.4					
33	Y45	34.43402398	-118.644856	7/8/25	1,745	Flow Increase; Soil/Dirt Compaction	7/17/25	133				Flow Increase; Soil/Dirt Compaction	8/6/25	172					
33	Y46	34.43375199	-118.645152	7/8/25	9,999	Flow Increase; Soil/Dirt Compaction	7/17/25	49.97				Flow Increase; Soil/Dirt Compaction	8/6/25	33.4					
37	Y47	34.43425801	-118.644189	7/8/25	1,747	Flow Increase	7/17/25	380				Flow Increase	8/6/25	404					
41	Y48	34.434386	-118.642756	7/8/25	2,980	Wellhead Repaired	7/17/25	319				Wellhead Repaired	8/6/25	425					
45	Y49	34.434962	-118.64281	7/8/25	2,730	Moisture Condition, Soil/Dirt Compaction	7/17/25	370				Moisture Condition, Soil/Dirt Compaction	8/6/25	349					
46	Y50	34.434157	-118.642096	7/8/25	3,950	Moisture Condition, Soil/Dirt Compaction	7/17/25	402				Moisture Condition, Soil/Dirt Compaction	8/6/25	387					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
104	Y1	34.43007602	-118.645386	7/8/25	1,120	Moisture Condition, Soil/Dirt Compaction	7/17/25	58.3				Moisture Condition, Soil/Dirt Compaction	8/6/25	84.5					
104	Y2	34.43042697	-118.644696	7/8/25	2,600	Moisture Condition, Soil/Dirt Compaction	7/17/25	66.1				Moisture Condition, Soil/Dirt Compaction	8/6/25	75.7					
229	Y3	34.42934797	-118.649511	7/8/25	2,200	Flow Increase	7/17/25	34.9				Flow Increase	8/6/25	46.8					
215	Y101	34.43128101	-118.650647	7/8/25	824	Moisture Condition, Soil/Dirt Compaction	7/17/25	11.8				Moisture Condition, Soil/Dirt Compaction	8/6/25	13.1					
215	Y102	34.43112804	-118.650565	7/8/25	661	Flow Increase	7/17/25	13.3				Flow Increase	8/6/25	10.8					
42	Y21	34.43361796	-118.643328	7/8/25	1,840	Flow Increase; Soil/Dirt Compaction	7/17/25	276				Flow Increase; Soil/Dirt Compaction	8/6/25	128					
38	Y22	34.43348302	-118.643956	7/8/25	1,100	Moisture Condition, Soil/Dirt Compaction	7/17/25	47				Moisture Condition, Soil/Dirt Compaction	8/6/25	38.4					
38	Y23	34.43339601	-118.643997	7/8/25	1,452	Penetration Removed; Soil/Dirt Compaction	7/17/25	93.6				Penetration Removed; Soil/Dirt Compaction	8/6/25	111					
35	Y24	34.43292604	-118.644645	7/8/25	503	Moisture Condition, Soil/Dirt Compaction	7/17/25	56.7				Moisture Condition, Soil/Dirt Compaction	8/6/25	66.3					
39	Y25	34.43308496	-118.643385	7/8/25	1,432	Moisture Condition, Soil/Dirt Compaction	7/17/25	91.3				Moisture Condition, Soil/Dirt Compaction	8/6/25	70					
38	Y26	34.43280601	-118.643484	7/8/25	805	Moisture Condition, Soil/Dirt Compaction	7/17/25	61				Moisture Condition, Soil/Dirt Compaction	8/6/25	91.4					
49	Y27	34.43214401	-118.6443	7/8/25	1,426	Flow Increase; Soil/Dirt Compaction	7/17/25	221				Flow Increase; Soil/Dirt Compaction	8/6/25	194					
92	Y28	34.43195198	-118.644193	7/8/25	4,325	Moisture Condition, Soil/Dirt Compaction	7/17/25	197				Moisture Condition, Soil/Dirt Compaction	8/6/25	187					
92	Y29	34.43183597	-118.643917	7/8/25	750	Wellhead Repaired	7/17/25	52.6				Wellhead Repaired	8/6/25	73					
92	Y30	34.431553	-118.644336	7/8/25	1,842	Moisture Condition, Soil/Dirt Compaction	7/17/25	417				Moisture Condition, Soil/Dirt Compaction	8/6/25	430					
91	Y31	34.43184502	-118.644957	7/8/25	1,856	Flow Increase	7/17/25	23.9				Flow Increase	8/6/25	48.5					
92	Y32	34.43128604	-118.645183	7/8/25	2,923	Moisture Condition, Soil/Dirt Compaction	7/17/25	77.3				Moisture Condition, Soil/Dirt Compaction	8/6/25	89.2					
87	Y33	34.43124798	-118.644994	7/8/25	500	Moisture Condition, Soil/Dirt Compaction	7/17/25	49.1				Moisture Condition, Soil/Dirt Compaction	8/6/25	61.3					
87	Y34	34.431122	-118.64458	7/8/25	1,140	Moisture Condition, Soil/Dirt Compaction	7/17/25	37.3				Moisture Condition, Soil/Dirt Compaction	8/6/25	58.7					
35	Y231	34.43294398	-118.644685	7/8/25	1,470	Moisture Condition, Soil/Dirt Compaction	7/17/25	57.3				Moisture Condition, Soil/Dirt Compaction	8/6/25	38.7					
287	B81	34.42831599	-118.648318	7/8/25	340	Flow Increase	7/17/25	120											
100	B1	34.430604	-118.646804	7/8/25	220	Flow Increase	7/17/25	14.4											
98	B2	34.43029697	-118.646131	7/8/25	280	Flow Increase	7/17/25	56.3											
98	B3	34.43022899	-118.645827	7/8/25	207	Flow Increase	7/17/25	5.8											
238	B4	34.42787804	-118.648617	7/8/25	338	Flow Increase	7/17/25	79.8											
42	B23	34.43388501	-118.642875	7/8/25	200	Flow Increase	7/17/25	14.8											
50	B27	34.432359	-118.643613	7/8/25	320	Flow Increase	7/17/25	113											
51	B21	34.43281003	-118.642206	7/8/25	240	Flow Increase	7/17/25	83											
93	Y100	34.43096098	-118.644082	7/9/25	1,432	Moisture Condition, Soil/Dirt Compaction	7/17/25	11.8				Moisture Condition, Soil/Dirt Compaction	8/6/25	15.8					
93	Y101	34.43123901	-118.643754	7/9/25	3,012	Moisture Condition, Soil/Dirt Compaction	7/17/25	24.6				Moisture Condition, Soil/Dirt Compaction	8/6/25	41.6					
92	Y102	34.43165501	-118.643304	7/9/25	1,312	Flow Increase; Soil/Dirt Compaction	7/17/25	51.8				Flow Increase; Soil/Dirt Compaction	8/6/25	44.7					
50	Y103	34.43184502	-118.643128	7/9/25	3,350	Wellhead Repaired	7/17/25	42.7				Wellhead Repaired	8/6/25	86.5					
50	Y104	34.431856	-118.643126	7/9/25	4,950	Moisture Condition, Soil/Dirt Compaction	7/17/25	44.1				Moisture Condition, Soil/Dirt Compaction	8/6/25	78.2					
52	Y105	34.432503	-118.64163	7/9/25	1,250	Flow Increase; Soil/Dirt Compaction	7/17/25	74.8				Flow Increase; Soil/Dirt Compaction	8/6/25	108					
45	Y106	34.43472899	-118.641158	7/9/25	1,751	Flow Increase; Soil/Dirt Compaction	7/17/25	150				Flow Increase; Soil/Dirt Compaction	8/6/25	202					
44	Y107	34.43526099	-118.641303	7/9/25	721	Flow Increase; Soil/Dirt Compaction	7/17/25	416				Flow Increase; Soil/Dirt Compaction	8/6/25	475					
65	Y108	34.43600203	-118.640856	7/9/25	991	Flow Increase; Soil/Dirt Compaction	7/17/25	211				Flow Increase; Soil/Dirt Compaction	8/6/25	254					
65	Y109	34.436169	-118.640974	7/9/25	1,071	Flow Increase; Soil/Dirt Compaction	7/17/25	89.1				Flow Increase; Soil/Dirt Compaction	8/6/25	125					
65	Y110	34.43628098	-118.641043	7/9/25	1,260	Flow Increase	7/17/25	390				Flow Increase	8/6/25	387					
58	Y111	34.437118	-118.641652	7/9/25	2,580	Moisture Condition, Soil/Dirt Compaction	7/17/25	379				Moisture Condition, Soil/Dirt Compaction	8/6/25	388					
184	Y21	34.43616296	-118.649782	7/21/25	500	Seal Repaired	7/31/25	33.8				Seal Repaired	8/20/25	39					
147	Y1	34.43567798	-118.646766	7/21/25	580	Flow Increase; Soil/Dirt Compaction	7/31/25	16.6				Flow Increase; Soil/Dirt Compaction	8/20/25	472					
158	Y2	34.434516	-118.648218	7/21/25	500	Moisture Condition, Soil/Dirt Compaction	7/31/25	83.9				Moisture Condition, Soil/Dirt Compaction	8/20/25	498					
82	Y81	34.43426203	-118.645701	7/21/25	508	Moisture Condition, Soil/Dirt Compaction	7/31/25	23.1				Moisture Condition, Soil/Dirt Compaction	8/20/25	434					
82	Y82	34.43426698	-118.646054	7/21/25	580	Flow Increase; Soil/Dirt Compaction	7/31/25	40.3				Flow Increase; Soil/Dirt Compaction	8/20/25	487					
166	Y83	34.43373104	-118.648319	7/21/25	649	Moisture Condition, Soil/Dirt Compaction	7/31/25	377				Moisture Condition, Soil/Dirt Compaction	8/20/25	229					
166	Y84	34.43345401	-118.648543	7/21/25	6,000	Moisture Condition, Soil/Dirt Compaction	7/31/25	99.7				Moisture Condition, Soil/Dirt Compaction	8/20/25	29.48					
150	Y41	34.43607504	-118.648043	7/21/25	1,744	Flow Increase	7/31/25	79.5				Flow Increase	8/20/25	6.12					
156	Y42	34.43552401	-118.648847	7/21/25	1,447	Flow Increase	7/31/25	460				Flow Increase	8/20/25	51.23					
172	Y61	34.43501397	-118.648857	7/21/25	5,612	Flow Increase	7/31/25	366				Flow Increase	8/20/25	15.92					
154	Y62	34.43441299	-118.647615	7/21/25	644	Flow Increase; Soil/Dirt Compaction	7/31/25	138				Flow Increase; Soil/Dirt Compaction	8/20/25	438					
198	Y221	34.43172902	-118.648068	7/21/25	7,706	Flow Increase; Soil/Dirt Compaction	7/31/25	293				Flow Increase; Soil/Dirt Compaction	8/20/25	487					
211	Y222	34.43158099	-118.64993	7/21/25	555	Flow Increase; Soil/Dirt Compaction	7/31/25	29.3				Flow Increase; Soil/Dirt Compaction	8/20/25	32.09					
215	Y223	34.431294	-118.650637	7/21/25	9,978	Moisture Condition, Soil/Dirt Compaction	7/31/25	121				Moisture Condition, Soil/Dirt Compaction	8/20/25	482					
215	Y224	34.43106299	-118.650481	7/21/25	819	Moisture Condition, Soil/Dirt Compaction	7/31/25	161				Moisture Condition, Soil/Dirt Compaction	8/20/25	38.11					
99	Y228	34.43084003	-118.64716	7/21/25	714	Flow Increase	7/31/25	14.4				Flow Increase	8/20/25	56.28					
197	Y121	34.43166498	-118.647655	7/21/25	1,321	Flow Increase	7/31/25	177				Flow Increase	8/20/25	329					
197	Y122	34.43124597	-118.647744	7/21/25	1,187	Flow Increase; Soil/Dirt Compaction	7/31/25	70.4				Flow Increase; Soil/Dirt Compaction	8/20/25	106					
165	Y123	34.43302503	-118.648075	7/21/25	1,164	Flow Increase	7/31/25	86				Flow Increase	8/20/25	288					
165	Y124	34.43328797	-118.64805	7/21/25	1,063	Flow Increase; Soil/Dirt Compaction	7/31/25	412				Flow Increase; Soil/Dirt Compaction	8/20/25	435					
165	Y125	34.43345703	-118.648298	7/21/25	1,289	Flow Increase	7/31/25	137				Flow Increase	8/20/25	40.15					
165	Y126	34.43314003	-118.64844	7/21/25	950	Flow Increase; Soil/Dirt Compaction	7/31/25	209				Flow Increase; Soil/Dirt Compaction	8/20/25	106					
165	Y127	34.43306702	-118.648694	7/21/25	3,180	Flow Increase	7/31/25	276				Flow Increase	8/20/25	15.51					
165	Y128	34.43315696	-118.648817	7/21/25	875	Flow Increase	7/31/25	13.9				Flow Increase	8/20/25	326					
53	Y129	34.43538797	-118.64576	7/21/25	845	Moisture Condition, Soil/Dirt Compaction	7/31/25	72.1				Moisture Condition, Soil/Dirt Compaction	8/20/25	68.73					
53	Y130	34.43539501	-118.645748	7/21/25	3,328	Flow Increase	7/31/25	163				Flow Increase	8/20/25	89.39					
178	Y131	34.43620697	-118.649001	7/21/25	3,840	Flow Increase; Boot Repaired	7/31/25	97.2				Flow Increase; Boot Repaired	8/20/25	161					
178	Y132	34.43604503	-118.649326	7/21/25	1,320	Flow Increase; Boot Repaired	7/31/25	188				Flow Increase; Boot Repaired	8/20/25	8.32					
178	Y133	34.43571503	-118.649216	7/21/25	10,000	Wellhead Repaired	7/31/25	142				Wellhead Repaired	8/20/25	254					
179	Y134	34.43583598	-118.64971	7/21/25	6,181	Seal Repaired	7/31/25	279				Seal Repaired	8/20/25	134					
179	Y135	34.43576298	-118.649459	7/21/25	5,178	Seal Repaired	7/31/25	381				Seal Repaired	8/20/25	59.12					
196	B108	34.43180789	-118.6475413	7/21/25	200	Flow Increase	7/31/25	7.9											
215	B225	34.43596699	-118.646704	7/21/25	218	Flow Increase	7/31/25	14.3											
217	B226	34.43036696	-118.648194	7/21/25	212	Flow Increase	7/31/25	9.3											
99	B227	34.43107196	-118.646893	7/21/25	246	Flow Increase	7/31/25	13.5											
83	Y121	34.43424904	-118.646053	7/23/25	710	Flow Increase	7/31/25	54.9				Flow Increase	8/20/25	391					
196	Y122	34.43184704	-118.647849	7/23/25	960	Flow Increase; Soil/Dirt Compaction	7/31/25	391				Flow Increase; Soil/Dirt Compaction	8/20/25	375					
162	Y123	34.43223696	-118.646768	7/23/25	500	Flow Increase	7/31/25	185				Flow Increase	8/20/25	492					
194	Y124	34.43145099	-118.646254	7/23/25	800	Flow Increase	7/31/25	8.7				Flow Increase	8/20/25	444					
194	Y125	34.43158904	-118.645975	7/23/25	875	Moisture Condition, Soil/Dirt Compaction	7/31/25	13.3				Moisture Condition, Soil/Dirt Compaction	8/20/25	279					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
194	Y126	34.43166498	-118.645715	7/23/25	1,000	Flow Increase; Soil/Dirt Compaction	7/31/25	11.6				Flow Increase; Soil/Dirt Compaction	8/20/25	371					
81	Y81	34.43501104	-118.645376	7/23/25	680	Moisture Condition, Soil/Dirt Compaction	7/31/25	47.5				Moisture Condition, Soil/Dirt Compaction	8/20/25	71.03					
82	Y82	34.434272	-118.646059	7/23/25	1,000	Moisture Condition, Soil/Dirt Compaction	7/31/25	40.1				Moisture Condition, Soil/Dirt Compaction	8/20/25	53.62					
159	Y83	34.43381804	-118.647296	7/23/25	650	Flow Increase	7/31/25	36.9				Flow Increase	8/20/25	112					
174	Y64	34.43421601	-118.650821	7/23/25	554	Flow Increase	7/31/25	219				Flow Increase	8/20/25	78.29					
156	Y21	34.43554304	-118.648848	7/23/25	970	Seal Repaired	7/31/25	61.3				Seal Repaired	8/20/25	457					
156	Y22	34.43560003	-118.648831	7/23/25	920	Flow Increase	7/31/25	167				Flow Increase	8/20/25	48.83					
178	Y23	34.43591201	-118.648892	7/23/25	2,232	Seal Repaired	7/31/25	87.1				Seal Repaired	8/20/25	481					
80	Y41	34.43765896	-118.644273	7/23/25	8,000	Moisture Condition, Soil/Dirt Compaction	7/31/25	267				Moisture Condition, Soil/Dirt Compaction	8/20/25	428					
79	Y42	34.43755402	-118.645937	7/23/25	5,000	Flow Increase	7/31/25	136				Flow Increase	8/20/25	105					
77	Y43	34.43768604	-118.646503	7/23/25	600	Moisture Condition, Soil/Dirt Compaction	7/31/25	44				Moisture Condition, Soil/Dirt Compaction	8/20/25	82.31					
76	Y44	34.43647879	-118.6463828	7/23/25	560	Moisture Condition, Soil/Dirt Compaction	7/31/25	10.4				Moisture Condition, Soil/Dirt Compaction	8/20/25	31.11					
78	Y45	34.43699897	-118.64671	7/23/25	500	Flow Increase; Boot Repaired	7/31/25	9.8				Flow Increase; Boot Repaired	8/20/25	4.7					
145	Y46	34.43677098	-118.647555	7/23/25	5,000	Seal Repaired	7/31/25	367				Seal Repaired	8/20/25	473					
145	Y47	34.43693804	-118.647669	7/23/25	1,000	Seal Repaired	7/31/25	29.6				Seal Repaired	8/20/25	89.39					
145	Y48	34.43636396	-118.648453	7/23/25	8,000	Seal Repaired	7/31/25	462				Seal Repaired	8/20/25	21.09					
150	Y49	34.436529	-118.64872	7/23/25	8,000	Flow Increase	7/31/25	179				Flow Increase	8/20/25	148					
150	Y50	34.43603296	-118.648274	7/23/25	1,500	Moisture Condition, Soil/Dirt Compaction	7/31/25	87.9				Moisture Condition, Soil/Dirt Compaction	8/20/25	15.62					
151	Y51	34.43570799	-118.64838	7/23/25	3,000	Flow Increase	7/31/25	271				Flow Increase	8/20/25	186					
198	Y141	34.43218499	-118.648393	7/23/25	987	Moisture Condition, Soil/Dirt Compaction	7/31/25	117				Moisture Condition, Soil/Dirt Compaction	8/20/25	164					
198	Y142	34.43201903	-118.648265	7/23/25	1,490	Moisture Condition, Soil/Dirt Compaction	7/31/25	48.7				Moisture Condition, Soil/Dirt Compaction	8/20/25	19.23					
215	Y143	34.43127698	-118.650453	7/23/25	7,240	Moisture Condition, Soil/Dirt Compaction	7/31/25	466				Moisture Condition, Soil/Dirt Compaction	8/20/25	480					
215	Y144	34.43121202	-118.650375	7/23/25	4,662	Moisture Condition, Soil/Dirt Compaction	7/31/25	313				Moisture Condition, Soil/Dirt Compaction	8/20/25	388					
215	Y145	34.431194	-118.650389	7/23/25	470	Moisture Condition, Soil/Dirt Compaction	7/31/25	112											
215	Y146	34.43111597	-118.650366	7/23/25	4,900	Moisture Condition, Soil/Dirt Compaction	7/31/25	134				Moisture Condition, Soil/Dirt Compaction	8/20/25	417					
215	Y147	34.43100901	-118.650458	7/23/25	3,290	Moisture Condition, Soil/Dirt Compaction	7/31/25	171				Moisture Condition, Soil/Dirt Compaction	8/20/25	283					
217	Y148	34.43087499	-118.6483	7/23/25	604	Moisture Condition, Soil/Dirt Compaction	7/31/25	288				Moisture Condition, Soil/Dirt Compaction	8/20/25	15.98					
217	Y149	34.43043804	-118.648213	7/23/25	3,165	Moisture Condition, Soil/Dirt Compaction	7/31/25	393				Moisture Condition, Soil/Dirt Compaction	8/20/25	180					
216	Y150	34.43056402	-118.647679	7/23/25	882	Moisture Condition, Soil/Dirt Compaction	7/31/25	72.6				Moisture Condition, Soil/Dirt Compaction	8/20/25	79.36					
216	Y151	34.43063401	-118.647388	7/23/25	5,370	Moisture Condition, Soil/Dirt Compaction	7/31/25	181				Moisture Condition, Soil/Dirt Compaction	8/20/25	443					
216	Y152	34.43084397	-118.647735	7/23/25	3,032	Moisture Condition, Soil/Dirt Compaction	7/31/25	407				Moisture Condition, Soil/Dirt Compaction	8/20/25	299					
216	Y153	34.43091002	-118.647782	7/23/25	511	Moisture Condition, Soil/Dirt Compaction	7/31/25	133				Moisture Condition, Soil/Dirt Compaction	8/20/25	109					
99	Y154	34.43082796	-118.647169	7/23/25	1,432	Flow Increase	7/31/25	178				Flow Increase	8/20/25	58.11					
178	B21	34.43426404	-118.651219	7/23/25	202	Flow Increase	7/31/25	17.8											
175	B22	34.43597001	-118.648899	7/23/25	270	Flow Increase	7/31/25	12.4											
78	B41	34.43759836	-118.6462196	7/23/25	230	Flow Increase	7/31/25	26.3											
99	B155	34.43105201	-118.646693	7/23/25	204	Flow Increase	7/31/25	28.9											
185	Y21	34.43649304	-118.648823	8/4/25	1,057	Boot Repaired	8/13/25	410				Boot Repaired	9/4/25	4.22					
184	Y22	34.43616799	-118.649803	8/4/25	555	Boot Repaired	8/13/25	337				Boot Repaired	9/4/25	124					
179	Y23	34.43595802	-118.649332	8/4/25	620	Flow Increase; Boot Repaired	8/13/25	239				Flow Increase; Boot Repaired	9/4/25	64.73					
178	Y24	34.43591301	-118.648867	8/4/25	1,050	Flow Increase	8/13/25	189				Flow Increase	9/4/25	56.34					
84	Y25	34.43312704	-118.64558	8/4/25	1,140	Flow Increase; Cover Compaction	8/13/25	276				Flow Increase; Cover Compaction	9/4/25	42.78					
85	Y26	34.43271297	-118.64538	8/4/25	990	Flow Increase; Cover Compaction	8/13/25	179				Flow Increase; Cover Compaction	9/4/25	2.78					
86	Y27	34.43236596	-118.645497	8/4/25	1,700	Flow Increase	8/13/25	133				Flow Increase	9/4/25	9.11					
162	Y28	34.43213403	-118.646552	8/4/25	1,100	Flow Increase	8/13/25	93.6				Flow Increase	9/4/25	168					
196	Y29	34.43191099	-118.647802	8/4/25	2,500	Cover Compaction	8/13/25	130				Cover Compaction	9/4/25	100					
156	Y61	34.43568796	-118.648362	8/4/25	1,346	Flow Increase; Boot Repaired	8/13/25	231				Flow Increase; Boot Repaired	9/4/25	3.68					
151	Y62	34.43554396	-118.64775	8/4/25	812	Moisture Condition, Soil/Dirt Compaction	8/13/25	32.6				Moisture Condition, Soil/Dirt Compaction	9/4/25	6.83					
157	Y63	34.43511397	-118.648335	8/4/25	5,439	Flow Increase; Boot Repaired	8/13/25	179				Flow Increase; Boot Repaired	9/4/25	4.68					
53	Y64	34.43543399	-118.64573	8/4/25	2,402	Moisture Condition, Soil/Dirt Compaction	8/13/25	117				Moisture Condition, Soil/Dirt Compaction	9/4/25	79.3					
53	Y65	34.43551403	-118.645665	8/4/25	600	Moisture Condition, Soil/Dirt Compaction	8/13/25	54.7				Moisture Condition, Soil/Dirt Compaction	9/4/25	17.4					
82	Y81	34.43463796	-118.64566	8/4/25	585	Flow Increase	8/13/25	18.5				Flow Increase	9/4/25	30.02					
160	Y82	34.43332703	-118.647138	8/4/25	768	Flow Increase	8/13/25	154				Flow Increase	9/4/25	481					
162	Y101	34.433307	-118.649304	8/4/25	621	Boot Repaired	8/13/25	21.7				Boot Repaired	9/4/25	75.68					
166	Y102	34.433753	-118.648296	8/4/25	891	Flow Increase; Cover Compaction	8/13/25	73.4				Flow Increase; Cover Compaction	9/4/25	122					
159	Y103	34.43388904	-118.647983	8/4/25	1,000	Flow Increase	8/13/25	88.2				Flow Increase	9/4/25	54.76					
159	Y104	34.43406204	-118.647684	8/4/25	500	Flow Increase	8/13/25	29.6				Flow Increase	9/4/25	100					
159	Y105	34.43413203	-118.647447	8/4/25	675	Cover Compaction	8/13/25	36.2				Cover Compaction	9/4/25	191					
32	Y106	34.43464902	-118.645318	8/4/25	650	Flow Increase; Cover Compaction	8/13/25	34.9				Flow Increase; Cover Compaction	9/4/25	300					
32	Y107	34.43480099	-118.645059	8/4/25	1,100	Cover Compaction	8/13/25	81.6				Cover Compaction	9/4/25	178					
60	Y108	34.43524699	-118.644187	8/4/25	715	Cover Compaction	8/13/25	59.3				Cover Compaction	9/4/25	222					
61	Y109	34.43571797	-118.643624	8/4/25	929	Flow Increase; Cover Compaction	8/13/25	86.1				Flow Increase; Cover Compaction	9/4/25	111					
78	Y121	34.43716703	-118.646587	8/4/25	1,203	Flow Increase	8/13/25	376				Flow Increase	9/4/25	2.2					
149	Y66	34.43438902	-118.646363	8/4/25	825	Flow Increase; Cover Compaction	8/13/25	21.6				Flow Increase; Cover Compaction	9/4/25	192					
148	B61	34.4360	-118.6472	8/4/25	259	Flow Increase	8/13/25	44.1											
152	B62	34.4354	-118.6472	8/4/25	392	Flow Increase	8/13/25	63.7											
53	B63	34.43548897	-118.645666	8/4/25	345	Flow Increase	8/13/25	47.9											
81	B64	34.43497097	-118.645445	8/4/25	243	Flow Increase	8/13/25	54.2											
147	B81	34.43563901	-118.64674	8/4/25	248	Flow Increase	8/13/25	90.3											
215	Y201	34.43126701	-118.650641	8/5/25	2,123	Cover Compaction	8/13/25	59.2				Cover Compaction	9/4/25	190					
210	Y202	34.43144797	-118.650648	8/5/25	527	Cover Compaction	8/13/25	40.4				Cover Compaction	9/4/25	233					
210	Y203	34.43163699	-118.650693	8/5/25	546	Cover Compaction	8/13/25	73.1				Cover Compaction	9/4/25	180					
210	Y204	34.43167697	-118.650729	8/5/25	601	Cover Compaction	8/13/25	74.8				Cover Compaction	9/4/25	78.7					
227	Y205	34.42963497	-118.651104	8/5/25	600	Cover Compaction	8/13/25	188				Cover Compaction	9/4/25	150					
227	Y206	34.42961502	-118.651107	8/5/25	4,235	Cover Compaction	8/13/25	191				Cover Compaction	9/4/25	180					
242	Y207	34.42855001	-118.650361	8/5/25	608	Cover Compaction	8/13/25	93.8				Cover Compaction	9/4/25	470					
242	Y208	34.42837198	-118.650537	8/5/25	2,742	Cover Compaction	8/13/25	119				Cover Compaction	9/4/25	160					
242	Y209	34.42830099	-118.650668	8/5/25	4,025	Cover Compaction	8/13/25	216				Cover Compaction	9/4/25	200					
245	Y210	34.42777301	-118.650444	8/5/25	541	Moisture Condition, Soil/Dirt Compaction	8/13/25	118				Moisture Condition, Soil/Dirt Compaction	9/4/25	433					
241	Y211	34.42841498	-118.64989	8/5/25	4,213	Cover Compaction	8/13/25	77.6				Cover Compaction	9/4/25	300					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
93	Y223	34.43099703	-118.644561	8/5/25	650	Cover Compaction	8/13/25	17.1				Cover Compaction	9/4/25	18.25					
221	Y261	34.43007602	-118.647945	8/5/25	2,500	Flow Increase; Cover Compaction	8/13/25	310				Flow Increase; Cover Compaction	9/4/25	98.16					
222	Y262	34.42970202	-118.648575	8/5/25	777	Flow Increase	8/13/25	163				Flow Increase	9/4/25	450					
230	Y263	34.42924798	-118.649123	8/5/25	670	Flow Increase	8/13/25	7.9				Flow Increase	9/4/25	430					
233	Y264	34.42953103	-118.647749	8/5/25	540	Flow Increase	8/13/25	66.8				Flow Increase	9/4/25	190.17					
237	Y265	34.428088	-118.648412	8/5/25	737	Flow Increase	8/13/25	262				Flow Increase	9/4/25	330					
35	Y321	34.432718	-118.643815	8/5/25	2,206	Flow Increase	8/13/25	180				Flow Increase	9/4/25	78.09					
43	Y322	34.43304699	-118.642455	8/5/25	1,064	Cover Compaction	8/13/25	63.7				Cover Compaction	9/4/25	105					
43	Y323	34.43314397	-118.642286	8/5/25	687	Cover Compaction	8/13/25	220				Cover Compaction	9/4/25	220					
214	B201	34.43109903	-118.650288	8/5/25	235	Flow Increase	8/13/25	19.3											
243	B202	34.42856996	-118.650919	8/5/25	280	Flow Increase	8/13/25	30.4											
174	Y61	34.43422297	-118.65083	8/12/25	735	Cover Compaction	8/22/25	117				Cover Compaction	9/11/25	119					
165	Y62	34.43313299	-118.648452	8/12/25	500	Cover Compaction	8/22/25	47.2				Flow Increase; Cover Compaction	9/11/25	6.9					
166	Y63	34.43342099	-118.648522	8/12/25	1,600	Cover Compaction	8/22/25	119				Flow Increase; Cover Compaction	9/11/25	15.6					
166	Y64	34.43369701	-118.648326	8/12/25	700	Cover Compaction	8/22/25	81.3				Flow Increase; Cover Compaction	9/11/25	13.7					
166	Y65	34.43371997	-118.648678	8/12/25	1,100	Cover Compaction	8/22/25	13.7				Flow Increase; Cover Compaction	9/11/25	59.1					
159	Y66	34.43372098	-118.647947	8/12/25	600	Cover Compaction	8/22/25	27.6				Flow Increase; Cover Compaction	9/11/25	90.3					
159	Y67	34.43383204	-118.647603	8/12/25	690	Cover Compaction	8/22/25	33.2				Flow Increase; Cover Compaction	9/11/25	480					
159	Y68	34.43390102	-118.647995	8/12/25	500	Cover Compaction	8/22/25	19.6				Flow Increase; Cover Compaction	9/11/25	36.8					
163	Y69	34.43248096	-118.648049	8/12/25	500	Flow Increase	8/22/25	48.7				Flow Increase	9/11/25	64.9					
76	Y41	34.43641199	-118.645932	8/12/25	1,000	Flow Increase	8/22/25	29.1				Flow Increase	9/11/25	47.7					
147	Y42	34.43565904	-118.646771	8/12/25	2,000	Flow Increase; Cover Compaction	8/22/25	60.4				Flow Increase; Cover Compaction	9/11/25	404					
172	Y43	34.43461097	-118.648634	8/12/25	4,000	Cover Compaction	8/22/25	144				Cover Compaction	9/11/25	29.2					
172	Y44	34.43449496	-118.648975	8/12/25	3,500	Flow Increase	8/22/25	167				Flow Increase	9/11/25	11.5					
173	Y45	34.43449899	-118.649679	8/12/25	4,000	Flow Increase	8/22/25	13.7				Flow Increase	9/11/25	14.6					
159	Y46	34.43443101	-118.647586	8/12/25	5,000	Flow Increase; Cover Compaction	8/22/25	291				Flow Increase; Cover Compaction	9/11/25	121					
53	Y47	34.43536199	-118.645776	8/12/25	2,000	Cover Compaction	8/22/25	379				Cover Compaction	9/11/25	377					
148	Y48	34.43538403	-118.64643	8/12/25	4,000	Cover Compaction	8/22/25	273				Cover Compaction	9/11/25	429					
37	Y200	34.434243	-118.644199	8/12/25	2,338	Flow Increase	8/22/25	197				Flow Increase	9/11/25	267					
67	Y101	34.43601402	-118.645879	8/12/25	906	Cover Compaction	8/22/25	162				Cover Compaction	9/11/25	93.1					
54	Y102	34.43562602	-118.644892	8/12/25	815	Flow Increase; Cover Compaction	8/22/25	108				Flow Increase; Cover Compaction	9/11/25	139					
59	Y103	34.435134	-118.64508	8/12/25	512	Flow Increase; Cover Compaction	8/22/25	52.3				Flow Increase; Cover Compaction	9/11/25	311					
32	Y104	34.43481004	-118.64499	8/12/25	650	Cover Compaction	8/22/25	37.8				Cover Compaction	9/11/25	290					
33	Y105	34.43383204	-118.6447622	8/12/25	611	Flow Increase	8/22/25	139				Flow Increase	9/11/25	56.1					
85	Y108	34.43269	-118.645548	8/12/25	701	Flow Increase	8/22/25	106				Flow Increase	9/11/25	136					
86	Y109	34.43219698	-118.645577	8/12/25	615	Cover Compaction	8/22/25	71.6				Cover Compaction	9/11/25	217					
82	Y81	34.43426002	-118.645643	8/12/25	1,500	Flow Increase; Cover Compaction	8/22/25	381				Flow Increase; Cover Compaction	9/11/25	160					
83	Y82	34.43378703	-118.645707	8/12/25	650	Flow Increase	8/22/25	223				Flow Increase	9/11/25	76.1					
149	Y83	34.43429497	-118.646052	8/12/25	1,800	Flow Increase; Cover Compaction	8/22/25	452				Flow Increase; Cover Compaction	9/11/25	209					
147	Y84	34.43453503	-118.646013	8/12/25	750	Flow Increase	8/22/25	277				Flow Increase	9/11/25	78.2					
154	Y85	34.43406204	-118.646805	8/12/25	820	Flow Increase	8/22/25	337				Flow Increase	9/11/25	105					
155	Y86	34.43379097	-118.646552	8/12/25	1,000	Flow Increase	8/22/25	80.1				Flow Increase	9/11/25	115					
160	Y87	34.43338604	-118.646949	8/12/25	1,700	Flow Increase	8/22/25	380				Flow Increase	9/11/25	20.1					
161	Y88	34.43253301	-118.647192	8/12/25	3,000	Flow Increase	8/22/25	290				Flow Increase	9/11/25	319					
162	Y89	34.43219597	-118.64676	8/12/25	1,400	Flow Increase; Cover Compaction	8/22/25	404				Flow Increase; Cover Compaction	9/11/25	133					
196	Y90	34.43219899	-118.647595	8/12/25	1,830	Flow Increase	8/22/25	97.4				Flow Increase	9/11/25	32.6					
198	Y91	34.43206798	-118.648783	8/12/25	1,200	Moisture Condition, Soil/Dirt Compaction	8/22/25	28.6				Moisture Condition, Soil/Dirt Compaction	9/11/25	103					
176	Y21	34.43459596	-118.650886	8/12/25	500	Cover Compaction	8/22/25	412				Cover Compaction	9/11/25	74.6					
175	Y22	34.434573	-118.650738	8/12/25	548	Flow Increase	8/22/25	377				Flow Increase	9/11/25	55.1					
176	Y23	34.43464399	-118.650281	8/12/25	1,458	Boot Repaired	8/22/25	66.1				Boot Repaired	9/11/25	310					
176	Y24	34.43483099	-118.650183	8/12/25	500	Boot Repaired	8/22/25	113				Boot Repaired	9/11/25	19.6					
176	Y25	34.43478196	-118.650026	8/12/25	2,143	Boot Repaired	8/22/25	70.4				Boot Repaired	9/11/25	46.4					
156	Y26	34.435365	-118.64866	8/12/25	3,823	Cover Compaction	8/22/25	61.4				Cover Compaction	9/11/25	460					
156	Y27	34.43553398	-118.648831	8/12/25	500	Cover Compaction	8/22/25	40.1				Cover Compaction	9/11/25	15.1					
79	Y28	34.43756701	-118.645913	8/12/25	1,423	Flow Increase	8/22/25	377				Flow Increase	9/11/25	87.4					
176	B21	34.43471901	-118.650218	8/12/25	232	Flow Increase	8/22/25	40.6											
36	B200	34.43447099	-118.644243	8/12/25	368	Flow Increase	8/22/25	180											
37	B201	34.43425197	-118.644089	8/12/25	270	Flow Increase	8/22/25	84.6											
184	B1	34.43611803	-118.649791	8/12/25	278	Flow Increase	8/22/25	170											
219	Y146	34.43081799	-118.64971	8/13/25	886	Flow Increase; Cover Compaction	8/22/25	260				Flow Increase; Cover Compaction	9/11/25	77.1					
227	Y148	34.42949298	-118.650895	8/13/25	900	Cover Compaction	8/22/25	288				Cover Compaction	9/11/25	137					
222	Y153	34.42972197	-118.64871	8/13/25	635	Flow Increase	8/22/25	416				Flow Increase	9/11/25	104					
21	Y1	34.43366499	-118.640812	8/13/25	800	Moisture Condition, Soil/Dirt Compaction	8/22/25	177				Moisture Condition, Soil/Dirt Compaction	9/11/25	176					
52	Y2	34.43310197	-118.642274	8/13/25	900	Flow Increase	8/22/25	251				Flow Increase	9/11/25	46.1					
52	Y3	34.43285697	-118.642208	8/13/25	700	Flow Increase	8/22/25	66.3				Flow Increase	9/11/25	33.7					
62	Y21	34.43552803	-118.642337	8/13/25	5,000	Cover Compaction	8/22/25	396				Cover Compaction	9/11/25	413					
65	Y22	34.43641702	-118.641403	8/13/25	1,200	Moisture Condition, Soil/Dirt Compaction	8/22/25	344				Moisture Condition, Soil/Dirt Compaction	9/11/25	262					
92	Y23	34.43162701	-118.643316	8/13/25	5,000	Cover Compaction	8/22/25	93.1				Cover Compaction	9/11/25	48.9					
95	Y24	34.43008499	-118.645353	8/13/25	1,500	Cover Compaction	8/22/25	388				Cover Compaction	9/11/25	19.7					
68	Y41	34.43639204	-118.644251	8/13/25	520	Flow Increase	8/22/25	176				Flow Increase	9/11/25	36.3					
56	Y42	34.43654099	-118.643034	8/13/25	650	Flow Increase; Cover Compaction	8/22/25	122				Flow Increase; Cover Compaction	9/11/25	52.4					
42	Y43	34.43370002	-118.642387	8/13/25	1,250	Flow Increase; Cover Compaction	8/22/25	397				Flow Increase; Cover Compaction	9/11/25	48.1					
50	Y44	34.43249403	-118.643319	8/13/25	3,000	Cover Compaction	8/22/25	429				Cover Compaction	9/11/25	93.6					
34	Y45	34.43344899	-118.644558	8/13/25	1,290	Flow Increase	8/22/25	466				Flow Increase	9/11/25	240					
31	Y46	34.432358	-118.64488	8/13/25	3,000	Flow Increase	8/22/25	219				Flow Increase	9/11/25	377					
243	Y61	34.42857097	-118.6509	8/13/25	1,423	Cover Compaction	8/22/25	67.1				Cover Compaction	9/11/25	63.6					
243	Y62	34.428518	-118.650892	8/13/25	1,542	Cover Compaction	8/22/25	72.4				Cover Compaction	9/11/25	29.4					
242	Y63	34.42879904	-118.650653	8/13/25	4,215	Flow Increase	8/22/25	280				Flow Increase	9/11/25	317					
241	Y64	34.42845899	-118.650249	8/13/25	546	Cover Compaction	8/22/25	113				Cover Compaction	9/11/25	34.1					
241	Y65	34.428375	-118.64994	8/13/25	570	Cover Compaction	8/22/25	202				Cover Compaction	9/11/25	42.6					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
241	Y66	34.428447	-118.649904	8/13/25	1,465	Cover Compaction	8/22/25	238				Cover Compaction	9/11/25	67.9					
241	Y67	34.42872997	-118.649995	8/13/25	1,763	Cover Compaction	8/22/25	47.6				Cover Compaction	9/11/25	88.1					
229	Y68	34.42911001	-118.649824	8/13/25	980	Flow Increase	8/22/25	13.9				Flow Increase	9/11/25	110					
229	Y69	34.428907	-118.649563	8/13/25	540	Cover Compaction	8/22/25	51.7				Cover Compaction	9/11/25	42.1					
240	Y70	34.42835103	-118.649506	8/13/25	1,927	Cover Compaction	8/22/25	309				Cover Compaction	9/11/25	40.6					
240	Y71	34.42832404	-118.649488	8/13/25	1,584	Cover Compaction	8/22/25	281				Cover Compaction	9/11/25	70.7					
240	Y72	34.42796202	-118.649453	8/13/25	540	Cover Compaction	8/22/25	110				Cover Compaction	9/11/25	63.4					
236	Y73	34.42928301	-118.649172	8/13/25	1,244	Cover Compaction	8/22/25	290				Cover Compaction	9/11/25	329					
233	Y74	34.429195	-118.647756	8/13/25	1,655	Cover Compaction	8/22/25	44.7				Cover Compaction	9/11/25	80.6					
243	B61	34.42882	-118.651009	8/13/25	200	Flow Increase	8/22/25	33.6											
243	B62	34.42865102	-118.65089	8/13/25	300	Flow Increase	8/22/25	42.1											
242	B63	34.42840903	-118.6506	8/13/25	343	Flow Increase	8/22/25	19.1											
229	B64	34.42853199	-118.649498	8/13/25	210	Flow Increase	8/22/25	26.3											
233	B65	34.429224	-118.647726	8/13/25	370	Flow Increase	8/22/25	44.7											
230	B66	34.429066	-118.649124	8/13/25	214	Flow Increase	8/22/25	26.8											
93	Y141	34.43102201	-118.644066	8/14/25	1,135	Moisture Condition, Soil/Dirt Compaction	8/22/25	169				Moisture Condition, Soil/Dirt Compaction	9/12/25	483					
93	Y142	34.43124899	-118.643781	8/14/25	9,395	Flow Increase; Cover Compaction	8/22/25	196				Flow Increase; Cover Compaction	9/12/25	50.15					
51	Y143	34.43252102	-118.64165	8/14/25	1,238	Flow Increase	8/22/25	291				Flow Increase	9/12/25	20.59					
44	Y144	34.43528001	-118.641289	8/14/25	1,458	Flow Increase; Cover Compaction	8/22/25	301				Flow Increase; Cover Compaction	9/12/25	24.4					
65	Y145	34.43621099	-118.640981	8/14/25	944	Flow Increase; Cover Compaction	8/22/25	86.1				Flow Increase; Cover Compaction	9/12/25	318					
65	Y146	34.43629196	-118.641034	8/14/25	1,168	Flow Increase; Cover Compaction	8/22/25	90.3				Flow Increase; Cover Compaction	9/12/25	215					
65	Y147	34.43666403	-118.641272	8/14/25	10,428	Flow Increase	8/22/25	191				Flow Increase	9/12/25	25.32					
58	Y148	34.43713501	-118.64165	8/14/25	10,260	Flow Increase	8/22/25	226				Flow Increase	9/12/25	167					
92	B141	34.43182499	-118.643098	8/14/25	307	Flow Increase	8/22/25	101											
53	Y1	34.43532804	-118.645802	8/18/25	1,753	Flow Increase	8/27/25	304				Flow Increase	9/15/25	14.5					
149	Y2	34.43427896	-118.646075	8/18/25	1,285	Cover Compaction	8/27/25	410				Cover Compaction	9/15/25	461					
81	Y3	34.43496703	-118.645755	8/18/25	850	Cover Compaction	8/27/25	119				Cover Compaction	9/15/25	488					
81	Y4	34.43505001	-118.645379	8/18/25	3,180	Flow Increase; Cover Compaction	8/27/25	433				Flow Increase; Cover Compaction	9/15/25	221					
81	Y5	34.435034	-118.645301	8/18/25	750	Cover Compaction	8/27/25	62.5				Cover Compaction	9/15/25	18.7					
83	Y6	34.434617	-118.645708	8/18/25	30,182	Moisture Condition, Soil/Dirt Compaction	8/27/25	388				Moisture Condition, Soil/Dirt Compaction	9/15/25	246					
82	Y7	34.434272	-118.645718	8/18/25	40,000	Cover Compaction	8/27/25	72.2				Cover Compaction	9/15/25	274					
83	Y8	34.43381402	-118.646233	8/18/25	1,003	Moisture Condition, Soil/Dirt Compaction	8/27/25	107				Moisture Condition, Soil/Dirt Compaction	9/15/25	88.6					
83	Y9	34.43402097	-118.646333	8/18/25	5,960	Cover Compaction	8/27/25	291				Cover Compaction	9/15/25	346					
215	Y121	34.43096098	-118.650428	8/18/25	600	Cover Compaction	8/27/25	42.7				Cover Compaction	9/15/25	141					
173	Y81	34.434257	-118.649664	8/18/25	590	Boot Repaired	8/27/25	224				Boot Repaired	9/15/25	15.3					
174	Y82	34.434171	-118.650878	8/18/25	700	Cover Compaction	8/27/25	317				Cover Compaction	9/15/25	94.1					
171	Y83	34.43436404	-118.648345	8/18/25	4,000	Cover Compaction	8/27/25	19.3				Cover Compaction	9/15/25	9.7					
158	Y84	34.43457903	-118.648005	8/18/25	3,333	Cover Compaction	8/27/25	37.1				Cover Compaction	9/15/25	8.9					
159	Y85	34.43400001	-118.647226	8/18/25	860	Cover Compaction	8/27/25	343				Cover Compaction	9/15/25	21.8					
159	Y86	34.43389197	-118.647614	8/18/25	1,500	Cover Compaction	8/27/25	29.6				Cover Compaction	9/15/25	11.2					
166	Y87	34.43388803	-118.647964	8/18/25	4,000	Cover Compaction	8/27/25	47.3				Cover Compaction	9/15/25	11.4					
166	Y88	34.43366298	-118.648566	8/18/25	5,000	Cover Compaction	8/27/25	31.9				Cover Compaction	9/15/25	24.3					
209	Y106	34.43241801	-118.649691	8/18/25	826	Flow Increase	8/27/25	220				Flow Increase	9/15/25	233					
160	Y109	34.43334999	-118.64706	8/18/25	711	Flow Increase	8/27/25	37.8				Flow Increase	9/15/25	13.8					
196	Y115	34.43186103	-118.647919	8/18/25	600	Flow Increase	8/27/25	89.1				Flow Increase	9/15/25	109					
175	Y41	34.43457199	-118.650766	8/18/25	1,456	Cover Compaction	8/27/25	61.1				Cover Compaction	9/15/25	133					
156	Y42	34.43551999	-118.648856	8/18/25	4,523	Casing Repaired	8/27/25	102				Casing Repaired	9/15/25	340					
150	Y43	34.43608501	-118.648388	8/18/25	500	Flow Increase	8/27/25	39.7				Flow Increase	9/15/25	8.3					
150	Y44	34.43613497	-118.648411	8/18/25	517	Boot Repaired	8/27/25	41				Boot Repaired	9/15/25	75.1					
150	Y45	34.436342	-118.648468	8/18/25	4,313	Boot Repaired	8/27/25	230				Boot Repaired	9/15/25	27.5					
78	Y46	34.43740399	-118.647004	8/18/25	516	Cover Compaction	8/27/25	219				Cover Compaction	9/15/25	279					
78	Y47	34.43726602	-118.646236	8/18/25	519	Flow Increase	8/27/25	290				Flow Increase	9/15/25	8.4					
78	Y48	34.43727801	-118.646629	8/18/25	970	Cover Compaction	8/27/25	77.6				Cover Compaction	9/15/25	178					
79	Y49	34.43728697	-118.645772	8/18/25	660	Cover Compaction	8/27/25	66.3				Cover Compaction	9/15/25	7.7					
79	Y50	34.43753399	-118.645936	8/18/25	926	Flow Increase	8/27/25	191				Flow Increase	9/15/25	11.2					
80	Y51	34.43801	-118.643803	8/18/25	1,450	Cover Compaction	8/27/25	207				Cover Compaction	9/15/25	378					
80	Y52	34.438068	-118.643786	8/18/25	4,215	Cover Compaction	8/27/25	386				Cover Compaction	9/15/25	447					
149	B1	34.434387	-118.646385	8/18/25	224	Flow Increase	8/27/25	46.1											
82	B2	34.43449002	-118.645852	8/18/25	294	Flow Increase	8/27/25	64.8											
150	B41	34.43606699	-118.648385	8/18/25	200	Flow Increase	8/27/25	18.6											
80	B42	34.43765804	-118.644292	8/18/25	200	Flow Increase	8/27/25	112											
80	B43	34.43768897	-118.644152	8/18/25	280	Flow Increase	8/27/25	180											
179	Y1	34.43570204	-118.64924	9/4/25	700	Boot Repaired	9/15/25	91.4				Boot Repaired	10/1/25	116					
153	Y63	34.43469596	-118.647438	9/4/25	700	Flow Increase	9/15/25	88.7				Flow Increase	10/1/25	41.6					
53	Y65	34.43526459	-118.6458052	9/4/25	1,835	Flow Increase	9/15/25	14.5				Flow Increase	10/1/25	121					
81	Y66	34.43583397	-118.645461	9/4/25	800	Moisture Condition, Soil/Dirt Compaction	9/15/25	48.8				Moisture Condition, Soil/Dirt Compaction	10/1/25	27.3					
83	Y81	34.43395299	-118.645961	9/4/25	500	Moisture Condition, Soil/Dirt Compaction	9/15/25	31.4				Moisture Condition, Soil/Dirt Compaction	10/1/25	30.8					
83	Y82	34.43381804	-118.646203	9/4/25	610	Flow Increase	9/15/25	18.1				Flow Increase	10/1/25	49.6					
155	Y83	34.43380002	-118.646622	9/4/25	500	Flow Increase; Cover Compaction	9/15/25	92.4				Flow Increase; Cover Compaction	10/1/25	52.8					
155	Y84	34.43403999	-118.646699	9/4/25	675	Flow Increase; Cover Compaction	9/15/25	23.2				Flow Increase; Cover Compaction	10/1/25	20.8					
160	Y85	34.43320801	-118.647669	9/4/25	700	Flow Increase	9/15/25	18.7				Flow Increase	10/1/25	7.6					
165	Y86	34.43348796	-118.647948	9/4/25	900	Flow Increase	9/15/25	9.9				Flow Increase	10/1/25	19.4					
162	Y87	34.43184804	-118.647406	9/4/25	500	Flow Increase; Cover Compaction	9/15/25	11.4				Flow Increase; Cover Compaction	10/1/25	19.2					
196	Y88	34.43188199	-118.647858	9/4/25	1,000	Flow Increase	9/15/25	109				Flow Increase	10/1/25	88.6					
196	Y89	34.43176598	-118.64809	9/4/25	990	Flow Increase	9/15/25	6.3				Flow Increase	10/1/25	10.7					
146	Y41	34.43595802	-118.647194	9/4/25	1,841	Cover Compaction	9/15/25	16.1				Cover Compaction	10/1/25	11.7					
76	Y43	34.43637896	-118.645949	9/4/25	1,249	Cover Compaction	9/15/25	201				Cover Compaction	10/1/25	140					
76	Y44	34.43621501	-118.646245	9/4/25	1,123	Cover Compaction	9/15/25	390				Cover Compaction	10/1/25	147					
66	Y45	34.43581796	-118.6458	9/4/25	567	Flow Increase	9/15/25	7.1				Flow Increase	10/1/25	16.8					
147	Y46	34.43553097	-118.646469	9/4/25	661	Cover Compaction	9/15/25	7.3				Cover Compaction	10/1/25	7.1					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
147	Y47	34.43552904	-118.646618	9/4/25	1,249	Flow Increase	9/15/25	5.8				Flow Increase	10/1/25	7.5					
147	Y48	34.43568	-118.646763	9/4/25	2,301	Flow Increase; Cover Compaction	9/15/25	5.3				Flow Increase; Cover Compaction	10/1/25	9.6					
152	Y49	34.43568	-118.647152	9/4/25	876	Cover Compaction	9/15/25	40.3				Cover Compaction	10/1/25	13.8					
172	Y50	34.43502897	-118.648834	9/4/25	2,877	Boot Repaired	9/15/25	176				Boot Repaired	10/1/25	141					
172	Y51	34.43478397	-118.649047	9/4/25	23,000	Boot Repaired	9/15/25	179				Boot Repaired	10/1/25	161					
202	Y52	34.43327196	-118.650671	9/4/25	16,351	Cover Compaction	9/15/25	134				Cover Compaction	10/1/25	90.8					
197	B101	34.43129903	-118.647978	9/4/25	244	Flow Increase	9/15/25	27.1											
207	B75	34.43262404	-118.651548	9/4/25	431	Flow Increase	9/15/25	113											
146	B42	34.43617201	-118.646965	9/4/25	482	Flow Increase	9/15/25	7.9											
154	Y81	34.43469303	-118.646688	9/8/25	751	Flow Increase	9/17/25	29.7				Flow Increase	10/7/25	33.1					
154	Y82	34.43427502	-118.646692	9/8/25	2,345	Flow Increase	9/17/25	38.4				Flow Increase	10/7/25	67.5					
154	Y83	34.43437301	-118.646367	9/8/25	20,000	Flow Increase	9/17/25	101				Flow Increase	10/7/25	19.9					
154	Y84	34.434041	-118.646718	9/8/25	40,000	Flow Increase	9/17/25	20.5				Flow Increase	10/7/25	58.1					
154	Y85	34.43413597	-118.646955	9/8/25	10,000	Flow Increase	9/17/25	13.5				Flow Increase	10/7/25	479					
154	Y86	34.43446303	-118.647132	9/8/25	2,865	Flow Increase	9/17/25	25.9				Flow Increase	10/7/25	27.3					
149	Y87	34.43480702	-118.646167	9/8/25	6,043	Flow Increase	9/17/25	425				Flow Increase	10/7/25	73.1					
149	Y88	34.43455799	-118.646061	9/8/25	650	Flow Increase	9/17/25	488				Flow Increase	10/7/25	133					
149	Y89	34.43426404	-118.646098	9/8/25	2,493	Flow Increase; Cover Compaction	9/17/25	109				Flow Increase; Cover Compaction	10/7/25	129					
81	Y90	34.43505798	-118.645401	9/8/25	21,000	Flow Increase; Cover Compaction	9/17/25	35.6				Flow Increase; Cover Compaction	10/7/25	24.7					
81	Y91	34.43533902	-118.644979	9/8/25	2,098	Flow Increase	9/17/25	197				Flow Increase	10/7/25	85.8					
59	Y92	34.43545897	-118.644236	9/8/25	1,122	Flow Increase	9/17/25	30.4				Flow Increase	10/7/25	104					
59	Y93	34.43525302	-118.644223	9/8/25	3,854	Flow Increase; Cover Compaction	9/17/25	249				Flow Increase; Cover Compaction	10/7/25	35.1					
32	Y94	34.43464902	-118.644676	9/8/25	1,350	Flow Increase	9/17/25	21.6				Flow Increase	10/7/25	14.2					
32	Y95	34.43431601	-118.644749	9/8/25	20,500	Flow Increase	9/17/25	51.7				Flow Increase	10/7/25	45.9					
32	Y96	34.434444	-118.644793	9/8/25	3,875	Flow Increase	9/17/25	26.3				Flow Increase	10/7/25	62.7					
32	Y97	34.43483401	-118.645048	9/8/25	40,284	Flow Increase	9/17/25	12.6				Flow Increase	10/7/25	13.8					
82	Y98	34.43439396	-118.645267	9/8/25	4,700	Flow Increase	9/17/25	126				Flow Increase	10/7/25	152					
82	Y99	34.43459798	-118.645297	9/8/25	80,000	Flow Increase; Cover Compaction	9/17/25	46.4				Flow Increase; Cover Compaction	10/7/25	56.3					
82	Y100	34.43464399	-118.645339	9/8/25	1,650	Flow Increase; Cover Compaction	9/17/25	19.9				Flow Increase; Cover Compaction	10/7/25	14.8					
184	Y1	34.43614301	-118.649813	9/8/25	638	Boot Repaired	9/17/25	19				Boot Repaired	10/7/25	89.2					
178	Y2	34.43603698	-118.64935	9/8/25	931	Flow Increase	9/17/25	77.3				Flow Increase	10/7/25	63.1					
172	Y41	34.43474701	-118.649057	9/8/25	1,200	Flow Increase	9/17/25	10.8				Flow Increase	10/7/25	30.9					
147	Y42	34.43529401	-118.647142	9/8/25	500	Cover Compaction	9/17/25	34.6				Cover Compaction	10/7/25	140					
147	Y43	34.43563096	-118.6468	9/8/25	1,500	Flow Increase; Cover Compaction	9/17/25	6.5				Flow Increase; Cover Compaction	10/7/25	29.6					
148	Y63	34.43512998	-118.646716	9/8/25	500	Cover Compaction	9/17/25	8.5				Cover Compaction	10/7/25	23.4					
153	Y64	34.43479998	-118.647418	9/8/25	602	Flow Increase	9/17/25	11.2				Flow Increase	10/7/25	14.9					
158	Y65	34.43449798	-118.648216	9/8/25	900	Boot Repaired	9/17/25	21.1				Boot Repaired	10/7/25	40.1					
166	Y75	34.43368703	-118.648301	9/8/25	650	Flow Increase	9/17/25	13.3				Flow Increase	10/7/25	39.7					
159	Y76	34.43390898	-118.648028	9/8/25	850	Flow Increase	9/17/25	20.6				Flow Increase	10/7/25	51.5					
150	Y21	34.43635399	-118.648459	9/8/25	4,215	Cover Compaction	9/17/25	18.5				Cover Compaction	10/7/25	379					
77	Y22	34.43699998	-118.6474	9/8/25	4,256	Boot Repaired	9/17/25	416				Boot Repaired	10/7/25	119					
77	Y23	34.43704901	-118.647396	9/8/25	4,256	Boot Repaired	9/17/25	401				Boot Repaired	10/7/25	120					
77	Y24	34.43706301	-118.647356	9/8/25	846	Boot Repaired	9/17/25	109				Boot Repaired	10/7/25	104					
77	Y25	34.43702303	-118.647303	9/8/25	4,253	Boot Repaired	9/17/25	245				Boot Repaired	10/7/25	110					
78	Y26	34.43706402	-118.646312	9/8/25	1,104	Flow Increase	9/17/25	141				Flow Increase	10/7/25	19.8					
79	Y27	34.43731598	-118.645812	9/8/25	570	Cover Compaction	9/17/25	41.7				Cover Compaction	10/7/25	37.4					
80	Y28	34.43766299	-118.64431	9/8/25	4,258	Cover Compaction	9/17/25	67.6				Cover Compaction	10/7/25	94.4					
75	Y28	34.43766299	-118.64431	9/8/25	1,725	Cover Compaction	9/17/25	133				Cover Compaction	10/7/25	24.2					
75	Y30	34.43640503	-118.646024	9/8/25	520	Cover Compaction	9/17/25	19.2				Cover Compaction	10/7/25	27.8					
146	Y31	34.43597001	-118.647174	9/8/25	964	Cover Compaction	9/17/25	7.3				Cover Compaction	10/7/25	66.9					
80	Y32	34.43538797	-118.648315	9/8/25	752	Seal Repaired	9/17/25	6.8				Seal Repaired	10/7/25	41.8					
156	Y33	34.43531899	-118.64867	9/8/25	970	Seal Repaired	9/17/25	8.1				Seal Repaired	10/7/25	36.2					
81	B81	34.43515202	-118.645087	9/8/25	340	Flow Increase	9/17/25	60.2											
81	B82	34.43515898	-118.645066	9/8/25	230	Flow Increase	9/17/25	63.1											
54	B61	34.435739	-118.64548	9/8/25	320	Flow Increase	9/17/25	42.7											
53	B62	34.435336	-118.645748	9/8/25	400	Flow Increase	9/17/25	103											
77	B21	34.43695103	-118.647409	9/8/25	245	Flow Increase	9/17/25	63.8											
78	B23	34.43696201	-118.646331	9/8/25	234	Flow Increase	9/17/25	177											
165	Y41	34.433495	-118.64793	9/9/25	100,000	Flow Increase	9/17/25	9.8				Flow Increase	10/8/25	5.6					
165	Y421	34.433207	-118.647683	9/9/25	1,250	Flow Increase	9/17/25	6.4				Flow Increase	10/8/25	17.2					
165	Y43	34.43302997	-118.648105	9/9/25	10,000	Cover Compaction	9/17/25	10.8				Cover Compaction	10/8/25	6.4					
165	Y441	34.43315403	-118.64846	9/9/25	5,710	Flow Increase; Capped	9/17/25	12.2				Flow Increase; Capped	10/8/25	5.5					
160	Y45	34.43354504	-118.647227	9/9/25	2,760	Flow Increase; Capped	9/17/25	12.3				Flow Increase; Capped	10/8/25	12.5					
160	Y46	34.43362299	-118.646872	9/9/25	706	Flow Increase	9/17/25	13.1				Flow Increase	10/8/25	22.3					
155	Y47	34.43374101	-118.647152	9/9/25	4,560	Flow Increase; Capped	9/17/25	10.7				Flow Increase; Capped	10/8/25	52.7					
155	Y48	34.433911	-118.647055	9/9/25	1,025	Flow Increase	9/17/25	39.1				Flow Increase	10/8/25	10.8					
155	Y49	34.43380798	-118.646624	9/9/25	876	Flow Increase	9/17/25	13.9				Flow Increase	10/8/25	6.4					
155	Y50	34.43381402	-118.646245	9/9/25	1,622	Flow Increase	9/17/25	30.8				Flow Increase	10/8/25	53.4					
215	Y1	34.43128796	-118.650627	9/9/25	4,756	Cover Compaction	9/17/25	17.2				Cover Compaction	10/8/25	140					
215	Y2	34.43114203	-118.650576	9/9/25	1,227	Cover Compaction	9/17/25	22.7				Cover Compaction	10/8/25	20.8					
215	Y3	34.43111203	-118.650555	9/9/25	1,658	Cover Compaction	9/17/25	64.5				Cover Compaction	10/8/25	18.7					
214	Y4	34.43109903	-118.650433	9/9/25	2,711	Cover Compaction	9/17/25	175				Cover Compaction	10/8/25	7.4					
214	Y5	34.43107196	-118.650329	9/9/25	8,523	Cover Compaction	9/17/25	49.7				Cover Compaction	10/8/25	39.6					
196	Y6	34.43185802	-118.647907	9/9/25	600	Flow Increase	9/17/25	88.9				Flow Increase	10/8/25	49.1					
219	Y21	34.430835	-118.649726	9/9/25	598	Flow Increase; Cover Compaction	9/17/25	12.8				Flow Increase; Cover Compaction	10/8/25	77.1					
227	Y22	34.42958702	-118.651147	9/9/25	606	Flow Increase	9/17/25	197				Flow Increase	10/8/25	70.6					
227	Y23	34.42957403	-118.651147	9/9/25	596	Flow Increase	9/17/25	171				Flow Increase	10/8/25	31.6					
228	Y61	34.42882201	-118.649892	9/9/25	900	Flow Increase	9/17/25	217				Flow Increase	10/8/25	7.8					
231	Y62	34.42902703	-118.648655	9/9/25	500	Cover Compaction	9/17/25	77.6				Cover Compaction	10/8/25	18.8					
242	Y63	34.42875604	-118.650626	9/9/25	1,000	Flow Increase	9/17/25	380				Flow Increase	10/8/25	11.6					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
239	Y64	34.42808901	-118.648922	9/9/25	1,200	Cover Compaction	9/17/25	179				Cover Compaction	10/8/25	60.6					
61	Y32	34.43567698	-118.643687	9/9/25	880	Flow Increase	9/17/25	342				Flow Increase	10/8/25	10.5					
50	Y42	34.43233696	-118.643751	9/9/25	835	Flow Increase	9/17/25	27.6				Flow Increase	10/8/25	27.7					
92	Y44	34.431841	-118.644123	9/9/25	700	Flow Increase	9/17/25	17.3											
215	B1	34.43114103	-118.650514	9/9/25	215	Flow Increase	9/17/25	79.7											
214	B2	34.43111203	-118.650411	9/9/25	214	Flow Increase	9/17/25	131											
248	Y81	34.42704303	-118.649077	9/10/25	908	Cover Compaction	9/19/25	7.5				Cover Compaction	10/8/25	12.1					
247	Y82	34.42701504	-118.649564	9/10/25	4,151	Cover Compaction	9/19/25	16.5				Cover Compaction	10/8/25	13.5					
93	Y83	34.43100801	-118.644029	9/10/25	515	Moisture Condition, Soil/Dirt Compaction	9/19/25	37.6				Moisture Condition, Soil/Dirt Compaction	10/8/25	20.2					
93	Y84	34.431237	-118.643755	9/10/25	10,000	Cover Compaction	9/19/25	44.8				Cover Compaction	10/8/25	60.1					
P92	Y85	34.43173497	-118.643123	9/10/25	2,100	Cover Compaction	9/19/25	9.1				Cover Compaction	10/8/25	14.4					
P51	Y86	34.43248498	-118.64164	9/10/25	1,356	Cover Compaction	9/19/25	5.7				Cover Compaction	10/8/25	8.9					
48	Y87	34.43472496	-118.641172	9/10/25	1,157	Cover Compaction	9/19/25	46.2				Cover Compaction	10/8/25	49.9					
44	Y88	34.43526803	-118.64126	9/10/25	749	Cover Compaction	9/19/25	44.5				Cover Compaction	10/8/25	41.3					
64	Y89	34.43595903	-118.640863	9/10/25	575	Cover Compaction	9/19/25	38.4				Cover Compaction	10/8/25	22					
65	Y90	34.43626204	-118.641034	9/10/25	1,292	Cover Compaction	9/19/25	61.3				Cover Compaction	10/8/25	30.4					
58	Y91	34.436629	-118.641276	9/10/25	1,150	Cover Compaction	9/19/25	49.1				Cover Compaction	10/8/25	40.8					
58	Y92	34.43709897	-118.641646	9/10/25	4,561	Flow Increase	9/19/25	24.8				Flow Increase	10/8/25	36.2					
83	Y1	34.43394301	-118.645952	9/10/25	500	Flow Increase	9/19/25	64.7				Flow Increase	10/8/25	47.6					
30	Y2	34.43375501	-118.645515	9/10/25	856	Moisture Condition, Soil/Dirt Compaction	9/19/25	110				Moisture Condition, Soil/Dirt Compaction	10/8/25	70.1					
30	Y3	34.43374797	-118.645495	9/10/25	8,956	Moisture Condition, Soil/Dirt Compaction	9/19/25	179				Moisture Condition, Soil/Dirt Compaction	10/8/25	64.5					
30	Y4	34.43370698	-118.645367	9/10/25	572	Cover Compaction	9/19/25	134				Cover Compaction	10/8/25	88.4					
93	Y5	34.43112401	-118.644195	9/10/25	4,532	Cover Compaction	9/19/25	54.9				Cover Compaction	10/8/25	40.6					
93	Y6	34.43109199	-118.644336	9/10/25	1,742	Cover Compaction	9/19/25	287				Cover Compaction	10/8/25	39.7					
249	B81	34.42746598	-118.648626	9/10/25	207	Flow Increase	9/19/25	4.1											
247	B82	34.427282	-118.649489	9/10/25	241	Flow Increase	9/19/25	12.3											
48	B83	34.43363297	-118.64081	9/10/25	336	Flow Increase	9/19/25	27.8											
65	B84	34.43616103	-118.640955	9/10/25	275	Flow Increase	9/19/25	75.8											
85	B1	34.43258297	-118.646271	9/10/25	245	Flow Increase	9/19/25	34.1											
30	B2	34.43373498	-118.645431	9/10/25	200	Flow Increase	9/19/25	182											
31	B3	34.43297197	-118.645174	9/10/25	233	Flow Increase	9/19/25	19.7											
57	B21	34.43659999	-118.642945	9/10/25	342	Flow Increase	9/19/25	147											
197	Y21	34.43167303	-118.645722	9/24/25	800	Flow Increase	10/1/25	414				Flow Increase	10/23/25	11.4					
216	Y22	34.430892	-118.647826	9/24/25	800	Cover Compaction	10/1/25	106				Cover Compaction	10/23/25	18.3					
162	Y101	34.43210403	-118.646731	9/24/25	876	Flow Increase	10/1/25	444				Flow Increase	10/23/25	60.1					
215	Y102	34.43122501	-118.650715	9/24/25	1,192	Cover Compaction	10/1/25	486				Cover Compaction	10/23/25	87.6					
76	Y1	34.43650796	-118.646205	9/24/25	676	Cover Compaction	10/1/25	211				Cover Compaction	10/23/25	60.7					
78	Y2	34.43734498	-118.646821	9/24/25	688	Cover Compaction	10/1/25	361				Cover Compaction	10/23/25	48.3					
82	Y61	34.43460996	-118.645721	9/24/25	900	Cover Compaction	10/1/25	197				Cover Compaction	10/23/25	14.1					
149	Y62	34.43437301	-118.646383	9/24/25	500	Flow Increase	10/1/25	186				Flow Increase	10/23/25	22.6					
149	Y63	34.434688	-118.646678	9/24/25	1,000	Flow Increase	10/1/25	292				Flow Increase	10/23/25	34.6					
184	Y41	34.43602097	-118.649816	9/24/25	1,500	Boot Repaired	10/1/25	369				Boot Repaired	10/23/25	63.7					
185	Y42	34.43651198	-118.648778	9/24/25	900	Boot Repaired	10/1/25	87.41				Boot Repaired	10/23/25	17.3					
178	Y43	34.43606196	-118.648659	9/24/25	870	Boot Repaired	10/1/25	109				Boot Repaired	10/23/25	19.1					
179	Y44	34.43562199	-118.649248	9/24/25	1,000	Boot Repaired	10/1/25	388				Boot Repaired	10/23/25	12.2					
197	B21	34.43123801	-118.647971	9/24/25	200	Flow Increase	10/1/25	112											
215	B103	34.43112502	-118.650619	9/24/25	306	Flow Increase	10/1/25	91.7											
183	Y1	34.43600999	-118.650917	10/9/25	926	Flow Increase	10/17/25	108				Flow Increase	11/6/25	74.3					
181	Y2	34.43546198	-118.650789	10/9/25	1,483	Boot Repaired; Cover Compaction	10/17/25	119				Boot Repaired; Cover Compaction	11/6/25	50.9					
181	Y3	34.43521899	-118.650669	10/9/25	1,128	Moisture Condition, Soil/Dirt Compaction	10/17/25	230				Moisture Condition, Soil/Dirt Compaction	11/6/25	66.4					
180	Y4	34.43563096	-118.650068	10/9/25	591	Flow Increase	10/17/25	93.1				Flow Increase	11/6/25	25					
179	Y5	34.43565602	-118.649286	10/9/25	1,993	Boot Repaired; Flow Increase	10/17/25	49.1				Boot Repaired; Flow Increase	11/6/25	147					
179	Y6	34.43600697	-118.64937	10/9/25	1,641	Boot Repaired; Flow Increase	10/17/25	14.6				Boot Repaired; Flow Increase	11/6/25	24.6					
184	Y7	34.436155	-118.64938	10/9/25	1,127	Boot Repaired; Flow Increase	10/17/25	13.1				Boot Repaired; Flow Increase	11/6/25	42.8					
184	Y82	34.43164998	-118.647336	10/9/25	2,263	Flow Increase	10/17/25	12.5				Flow Increase	11/6/25	21.6					
184	Y9	34.43611996	-118.649792	10/9/25	1,881	Boot Repaired	10/17/25	15.9				Boot Repaired	11/6/25	23.3					
184	Y10	34.43619909	-118.6499836	10/9/25	2,768	Boot Repaired	10/17/25	7.5				Boot Repaired	11/6/25	19.3					
178	Y11	34.43612197	-118.648736	10/9/25	772	Flow Increase	10/17/25	57.6				Flow Increase	11/6/25	212					
178	Y13	34.43589499	-118.648917	10/9/25	2,781	Boot Repaired	10/17/25	5.4				Boot Repaired	11/6/25	39.1					
178	Y14	34.43607403	-118.648436	10/9/25	3,114	Flow Increase	10/17/25	5.8				Flow Increase	11/6/25	39.4					
81	Y61	34.43504498	-118.645416	10/9/25	650	Flow Increase	10/17/25	7.7				Flow Increase	11/6/25	21.3					
149	Y62	34.43425801	-118.64611	10/9/25	500	Flow Increase; Cover Compaction	10/17/25	487				Flow Increase; Cover Compaction	11/6/25	49.2					
155	Y63	34.43377898	-118.646632	10/9/25	500	Flow Increase	10/17/25	56.9				Flow Increase	11/6/25	98.1					
90	Y64	34.43359198	-118.646876	10/9/25	610	Flow Increase	10/17/25	165				Flow Increase	11/6/25	85.3					
160	Y65	34.43331697	-118.647337	10/9/25	675	Flow Increase	10/17/25	29.7				Flow Increase	11/6/25	52.1					
160	Y66	34.43298404	-118.647307	10/9/25	950	Moisture Condition, Soil/Dirt Compaction	10/17/25	14.1				Moisture Condition, Soil/Dirt Compaction	11/6/25	43.6					
161	Y67	34.43255003	-118.647294	10/9/25	1,000	Flow Increase	10/17/25	23.6				Flow Increase	11/6/25	11.2					
89	Y68	34.43258699	-118.646696	10/9/25	900	Flow Increase	10/17/25	47.3				Flow Increase	11/6/25	14.4					
89	Y69	34.43254299	-118.646163	10/9/25	700	Flow Increase	10/17/25	59.7				Flow Increase	11/6/25	9.8					
196	Y70	34.43182801	-118.647884	10/9/25	1,000	Flow Increase	10/17/25	339				Flow Increase	11/6/25	16.7					
146	Y21	34.43597001	-118.647177	10/9/25	1,000	Flow Increase	10/17/25	101				Flow Increase	11/6/25	54.6					
146	Y22	34.43618903	-118.647002	10/9/25	1,000	Flow Increase	10/17/25	4.5				Flow Increase	11/6/25	73.8					
147	Y23	34.43543801	-118.646497	10/9/25	1,000	Cover Compaction	10/17/25	32.3				Cover Compaction	11/6/25	74.7					
152	Y24	34.43513601	-118.64754	10/9/25	1,500	Moisture Condition, Soil/Dirt Compaction	10/17/25	13.5				Moisture Condition, Soil/Dirt Compaction	11/6/25	71.1					
152	Y25	34.43529602	-118.647532	10/9/25	550	Flow Increase	10/17/25	11.6				Flow Increase	11/6/25	98.6					
197	Y81	34.43157404	-118.647616	10/9/25	670	Flow Increase	10/17/25	216				Flow Increase	11/6/25	33.4					
197	Y82	34.43164998	-118.647336	10/9/25	730	Flow Increase	10/17/25	111				Flow Increase	11/6/25	28.3					
194	Y83	34.43158301	-118.645546	10/9/25	3,000	Flow Increase; Cover Compaction	10/17/25	76.6				Flow Increase; Cover Compaction	11/6/25	9.4					
80	Y41	34.43797697	-118.643882	10/9/25	500	Flow Increase	10/17/25	263				Flow Increase	11/6/25	117					
80	Y42	34.43807504	-118.643823	10/9/25	623	Flow Increase	10/17/25	310				Flow Increase	11/6/25	163					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
53	Y43	34.435336	-118.646116	10/9/25	4,923	Moisture Condition, Soil/Dirt Compaction	10/17/25	236				Moisture Condition, Soil/Dirt Compaction	11/6/25	68.7					
53	Y44	34.43528999	-118.646102	10/9/25	2,304	Cover Compaction	10/17/25	248				Cover Compaction	11/6/25	77.1					
153	Y46	34.43482303	-118.64772	10/9/25	3,025	Flow Increase	10/17/25	6.6				Flow Increase	11/6/25	127					
153	Y47	34.43472899	-118.647408	10/9/25	876	Flow Increase	10/17/25	7.4				Flow Increase	11/6/25	36.8					
153	Y48	34.43465397	-118.647728	10/9/25	1,742	Flow Increase	10/17/25	10.2				Flow Increase	11/6/25	124					
158	Y49	34.434587	-118.648097	10/9/25	4,852	Flow Increase	10/17/25	7.1				Flow Increase	11/6/25	139					
171	Y50	34.43435197	-118.648647	10/9/25	4,856	Flow Increase	10/17/25	16.1				Flow Increase	11/6/25	422					
170	Y51	34.43407	-118.649205	10/9/25	1,723	Flow Increase	10/17/25	25.2				Flow Increase	11/6/25	491					
170	Y52	34.43381896	-118.649466	10/9/25	4,858	Flow Increase	10/17/25	12.3				Flow Increase	11/6/25	452					
169	Y53	34.43358804	-118.650156	10/9/25	3,214	Flow Increase	10/17/25	111				Flow Increase	11/6/25	480					
170	Y54	34.43384101	-118.649647	10/9/25	4,812	Seal Repaired; Flow Increase	10/17/25	12.5				Seal Repaired; Flow Increase	11/6/25	454					
168	Y55	34.43326903	-118.649346	10/9/25	4,912	Flow Increase	10/17/25	196				Flow Increase	11/6/25	477					
166	Y56	34.43371796	-118.648701	10/9/25	9,923	Flow Increase	10/17/25	30.7				Flow Increase	11/6/25	490					
166	Y57	34.43390203	-118.648043	10/9/25	8,645	Flow Increase	10/17/25	156				Flow Increase	11/6/25	12.8					
166	Y58	34.434055	-118.647725	10/9/25	500	Flow Increase	10/17/25	15.2				Flow Increase	11/6/25	7.2					
154	Y59	34.43403899	-118.647232	10/9/25	1,324	Flow Increase	10/17/25	8.7				Flow Increase	11/6/25	51.4					
154	Y60	34.43422901	-118.647369	10/9/25	607	Flow Increase	10/17/25	173				Flow Increase	11/6/25	20.3					
154	Y101	34.43415499	-118.647001	10/9/25	4,912	Flow Increase	10/17/25	319				Flow Increase	11/6/25	314					
178	B12	34.43615098	-118.64903	10/9/25	338	Flow Increase	10/17/25	22.6											
148	B45	34.43508002	-118.646674	10/9/25	345	Flow Increase	10/17/25	127											
53	B41	34.43547104	-118.64626	10/9/25	203	Flow Increase	10/17/25	18.8											
154	1	34.43424703	-118.647255	10/16/25	550	Geomembrane Cover Installed	10/23/25	8.8				Geomembrane Cover Installed	11/11/25	5.9					
159	2	34.433797	-118.647594	10/16/25	1,550	Geomembrane Cover Installed	10/23/25	16.2				Geomembrane Cover Installed	11/11/25	29					
81	3	34.435077	-118.645677	10/16/25	650	Flow Increase	10/23/25	8				Flow Increase	11/11/25	33.6					
148	16	34.43529996	-118.646278	10/16/25	1,116	Flow Increase	10/23/25	174				Flow Increase	11/11/25	20.1					
83	32	34.43427301	-118.645958	10/16/25	885	Moisture Condition, Soil/Dirt Compaction	10/23/25	330				Moisture Condition, Soil/Dirt Compaction	11/11/25	81.9					
82	33	34.43465497	-118.645366	10/16/25	1,000	Flow Increase	10/23/25	7.2				Flow Increase	11/11/25	20.2					
66	48	34.43609498	-118.645948	10/16/25	748	Flow Increase	10/23/25	5.7				Flow Increase	11/11/25	5.5					
66	49	34.43605903	-118.646367	10/16/25	1,149	Cover Compaction	10/23/25	9.2				Cover Compaction	11/11/25	18					
147	50	34.43593296	-118.646635	10/16/25	1,210	Flow Increase; Cover Compaction	10/23/25	6.6				Flow Increase; Cover Compaction	11/11/25	11.6					
147	51	34.43569902	-118.646654	10/16/25	814	Flow Increase; Cover Compaction	10/23/25	23.3				Flow Increase; Cover Compaction	11/11/25	16.6					
147	52	34.43556198	-118.646624	10/16/25	22,000	Flow Increase	10/23/25	142				Flow Increase	11/11/25	72.9					
147	53	34.43538697	-118.646698	10/16/25	47,051	Flow Increase; Cover Compaction	10/23/25	101				Flow Increase; Cover Compaction	11/11/25	44.1					
147	54	34.43540297	-118.646701	10/16/25	52,600	Flow Increase; Cover Compaction	10/23/25	38				Flow Increase; Cover Compaction	11/11/25	40.6					
152	55	34.43553398	-118.647187	10/16/25	2,382	Flow Increase; Cover Compaction	10/23/25	116				Flow Increase; Cover Compaction	11/11/25	59.6					
152	56	34.43539803	-118.647229	10/16/25	12,401	Flow Increase; Cover Compaction	10/23/25	43.1				Flow Increase; Cover Compaction	11/11/25	26.4					
152	57	34.43541002	-118.647218	10/16/25	16,881	Flow Increase; Cover Compaction	10/23/25	38.6				Flow Increase; Cover Compaction	11/11/25	31.3					
198	34	34.43203697	-118.64832	10/16/25	865	Flow Increase	10/23/25	67.3				Flow Increase	11/11/25	44.5					
77	58	34.43733903	-118.646785	10/16/25	6,701	Moisture Condition, Soil/Dirt Compaction	10/23/25	419				Moisture Condition, Soil/Dirt Compaction	11/11/25	125					
78	18	34.43728304	-118.645735	10/16/25	946	Flow Increase	10/23/25	101				Flow Increase	11/11/25	88.1					
148	B17	34.43501699	-118.646627	10/16/25	405	Flow Increase	10/23/25	127											
155	B32	34.43378703	-118.64633	10/16/25	373	Flow Increase	10/23/25	112											
167	Y62	34.43334899	-118.648669	10/20/25	550	Flow Increase	10/29/25	28.4				Flow Increase	11/19/25	7.6					
158	Y63	34.43455498	-118.647771	10/20/25	500	Flow Increase	10/29/25	30.5				Flow Increase	11/19/25	15.8					
159	Y64	34.43405902	-118.647111	10/20/25	540	Flow Increase	10/29/25	54.8				Flow Increase	11/19/25	50.6					
159	Y65	34.43384503	-118.647366	10/20/25	4,000	Flow Increase	10/29/25	214				Flow Increase	11/19/25	13.7					
154	Y66	34.43411401	-118.646754	10/20/25	3,500	Flow Increase; Cover Compaction	10/29/25	36.4				Flow Increase; Cover Compaction	11/19/25	18					
153	Y67	34.43487902	-118.647238	10/20/25	1,300	Flow Increase	10/29/25	112				Flow Increase	11/19/25	12.9					
152	Y68	34.43531396	-118.647245	10/20/25	7,000	Flow Increase; Cover Compaction	10/29/25	45.7				Flow Increase; Cover Compaction	11/19/25	20.1					
147	Y69	34.43540901	-118.64683	10/20/25	1,500	Flow Increase; Cover Compaction	10/29/25	29.1				Flow Increase; Cover Compaction	11/19/25	3.8					
148	Y70	34.43510701	-118.646537	10/20/25	7,500	Flow Increase; Cover Compaction	10/29/25	60.4				Flow Increase; Cover Compaction	11/19/25	28.9					
149	Y71	34.43432297	-118.646123	10/20/25	950	Flow Increase; Cover Compaction	10/29/25	62.3				Flow Increase; Cover Compaction	11/19/25	58.1					
155	Y72	34.43377797	-118.646327	10/20/25	4,000	Flow Increase	10/29/25	396				Flow Increase	11/19/25	17.8					
177	Y41	34.43551596	-118.648887	10/20/25	3,263	Seal Repaired	10/29/25	88.9				Seal Repaired	11/19/25	56.7					
202	Y42	34.43397101	-118.651359	10/20/25	3,598	Flow Increase	10/29/25	113				Flow Increase	11/19/25	60					
206	Y43	34.43314598	-118.651984	10/20/25	2,987	Flow Increase	10/29/25	62.1				Flow Increase	11/19/25	11.9					
205	Y44	34.43352702	-118.652063	10/20/25	4,872	Cover Compaction	10/29/25	38.8				Cover Compaction	11/19/25	13					
55	Y84	34.43601603	-118.644164	10/20/25	725	Flow Increase	10/29/25	46.7				Flow Increase	11/19/25	17.4					
54	Y85	34.43574303	-118.645302	10/20/25	800	Flow Increase	10/29/25	15.9				Flow Increase	11/19/25	8					
53	Y86	34.43521396	-118.64631	10/20/25	907	Flow Increase	10/29/25	74.8				Flow Increase	11/19/25	6.7					
81	Y87	34.43491699	-118.64578	10/20/25	550	Flow Increase	10/29/25	16.7				Flow Increase	11/19/25	2.9					
59	Y88	34.43531496	-118.644845	10/20/25	809	Geomembrane Cover Installed	10/29/25	30.7				Geomembrane Cover Installed	11/19/25	17.8					
32	Y89	34.43463704	-118.645374	10/20/25	900	Flow Increase	10/29/25	342				Flow Increase	11/19/25	19.2					
83	Y91	34.43398501	-118.646023	10/20/25	910	Flow Increase	10/29/25	52.7				Flow Increase	11/19/25	13.8					
33	Y93	34.43408601	-118.6444333	10/20/25	500	Cover Compaction	10/29/25	27.3				Cover Compaction	11/19/25	11					
170	B61	34.43380597	-118.649464	10/20/25	290	Flow Increase	10/29/25	13.1											
223	Y61	34.42980302	-118.649011	10/21/25	1,000	Cover Compaction	10/29/25	19.6				Cover Compaction	11/20/25	264					
222	Y62	34.43020402	-118.648366	10/21/25	520	Cover Compaction	10/29/25	22.7				Cover Compaction	11/20/25	32.8					
97	Y63	34.43055304	-118.645976	10/21/25	2,500	Flow Increase	10/29/25	39.8				Flow Increase	11/20/25	31.7					
94	Y64	34.43069201	-118.645248	10/21/25	630	Flow Increase; Cover Compaction	10/29/25	59.1				Flow Increase; Cover Compaction	11/20/25	20.4					
95	Y65	34.43025598	-118.644874	10/21/25	4,000	Flow Increase	10/29/25	370				Flow Increase	11/20/25	13.9					
88	Y66	34.43009899	-118.64583	10/21/25	5,000	Flow Increase	10/29/25	64.2				Flow Increase	11/20/25	13					
103	Y67	34.42974603	-118.64735	10/21/25	800	Cover Compaction	10/29/25	23.5				Cover Compaction	11/20/25	12					
104	Y68	34.42982901	-118.645178	10/21/25	600	Flow Increase	10/29/25	240				Flow Increase	11/20/25	240					
230	Y82	34.42924697	-118.649205	10/21/25	566	Cover Compaction	10/29/25	27.8				Cover Compaction	11/20/25	5.6					
150	Y1	34.436126	-118.648374	10/21/25	623	Flow Increase	10/29/25	88.1				Flow Increase	11/20/25	22.6					
78	Y2	34.43732201	-118.646802	10/21/25	2,460	Moisture Condition, Soil/Dirt Compaction	10/29/25	54.6				Moisture Condition, Soil/Dirt Compaction	11/20/25	13.3					
79	Y3	34.43729603	-118.645795	10/21/25	723	Flow Increase	10/29/25	40.3				Flow Increase	11/20/25	11.7					
80	Y4	34.43764798	-118.644314	10/21/25	2,853	Cover Compaction	10/29/25	55.6				Cover Compaction	11/20/25	7.98					
80	Y5	34.43770599	-118.644187	10/21/25	4,256	Cover Compaction	10/29/25	7.2				Cover Compaction	11/20/25	6					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
80	Y6	34.43794596	-118.643885	10/21/25	4,064	Cover Compaction	10/29/25	71.9				Cover Compaction	11/20/25	3.78					
80	Y7	34.43799499	-118.64387	10/21/25	5,021	Cover Compaction	10/29/25	78.4				Cover Compaction	11/20/25	11.61					
80	Y8	34.438068	-118.643812	10/21/25	6,023	Cover Compaction	10/29/25	32.5				Cover Compaction	11/20/25	7.95					
73	Y9	34.43718002	-118.644224	10/21/25	620	Moisture Condition, Soil/Dirt Compaction	10/29/25	109				Moisture Condition, Soil/Dirt Compaction	11/20/25	36.7					
73	Y10	34.437248	-118.644396	10/21/25	540	Moisture Condition, Soil/Dirt Compaction	10/29/25	77.4				Moisture Condition, Soil/Dirt Compaction	11/20/25	27.9					
238	B81	34.42907204	-118.649863	10/21/25	238	Flow Increase	10/29/25	40.1											
211	B41	34.43155501	-118.650119	10/21/25	210	Flow Increase	10/29/25	71.1											
73	B1	34.43724398	-118.644532	10/21/25	280	Flow Increase	10/29/25	67											
44	Y21	34.43522997	-118.641344	10/22/25	506	Flow Increase	10/29/25	4.8				Flow Increase	11/19/25	6.2					
64	Y22	34.43539803	-118.641237	10/22/25	20,000	Cover Compaction	10/29/25	7				Cover Compaction	11/19/25	9.7					
64	Y23	34.43541697	-118.641405	10/22/25	30,000	Cover Compaction	10/29/25	40.6				Cover Compaction	11/19/25	7.8					
64	Y24	34.43595702	-118.640883	10/22/25	607	Cover Compaction	10/29/25	4.3				Cover Compaction	11/19/25	3.6					
65	Y25	34.43618702	-118.640996	10/22/25	657	Cover Compaction	10/29/25	4.8				Cover Compaction	11/19/25	7.1					
65	Y26	34.43628299	-118.641071	10/22/25	2,460	Cover Compaction	10/29/25	7.2				Cover Compaction	11/19/25	8.1					
58	Y27	34.43666504	-118.641316	10/22/25	827	Cover Compaction	10/29/25	4				Cover Compaction	11/19/25	4.3					
58	Y28	34.436918	-118.641504	10/22/25	1,150	Cover Compaction	10/29/25	6.6				Cover Compaction	11/19/25	2.7					
58	Y29	34.43712302	-118.641676	10/22/25	6,750	Cover Compaction	10/29/25	8.9				Cover Compaction	11/19/25	5.6					
56	Y30	34.43662598	-118.642975	10/22/25	30,000	Flow Increase	10/29/25	9.3				Flow Increase	11/19/25	4.1					
56	Y31	34.43642917	-118.6436282	10/22/25	10,000	Flow Increase	10/29/25	16.7				Flow Increase	11/19/25	3.7					
57	Y32	34.43636597	-118.642065	10/22/25	10,000	Flow Increase	10/29/25	5.1				Flow Increase	11/19/25	3.9					
63	Y33	34.43613304	-118.642059	10/22/25	50,000	Flow Increase	10/29/25	5.5				Flow Increase	11/19/25	4					
62	Y34	34.43586498	-118.642793	10/22/25	3,200	Flow Increase	10/29/25	14.4				Flow Increase	11/19/25	11.1					
60	Y35	34.43571897	-118.643671	10/22/25	3,850	Cover Compaction	10/29/25	9.2				Cover Compaction	11/19/25	7.3					
36	Y36	34.43454098	-118.64391	10/22/25	1,850	Cover Compaction	10/29/25	16.6				Cover Compaction	11/19/25	6.7					
37	Y37	34.43422498	-118.644103	10/22/25	670	Flow Increase	10/29/25	30.4				Flow Increase	11/19/25	7.4					
41	Y38	34.43451902	-118.643171	10/22/25	1,191	Flow Increase	10/29/25	19.1				Flow Increase	11/19/25	6.2					
40	Y39	34.43502503	-118.64332	10/22/25	2,750	Cover Compaction	10/29/25	32.9				Cover Compaction	11/19/25	3.5					
40	Y40	34.43479897	-118.64252	10/22/25	10,000	Flow Increase	10/29/25	12.8				Flow Increase	11/19/25	6.7					
42	Y141	34.43371997	-118.642312	10/22/25	1,654	Flow Increase	10/29/25	6.46				Flow Increase	11/19/25	6.7					
43	Y142	34.43310499	-118.642304	10/22/25	2,750	Flow Increase	10/29/25	8.5				Flow Increase	11/19/25	4.6					
38	Y143	34.43361201	-118.643354	10/22/25	1,050	Cover Compaction	10/29/25	41.1				Cover Compaction	11/19/25	3.7					
21	Y1	34.43365401	-118.640882	10/22/25	650	Cover Compaction	10/29/25	5.5				Cover Compaction	11/19/25	8.6					
45	Y2	34.43478397	-118.64255	10/22/25	825	Flow Increase	10/29/25	12.8				Flow Increase	11/19/25	6.8					
47	Y3	34.43373296	-118.642339	10/22/25	1,000	Flow Increase	10/29/25	6.4				Flow Increase	11/19/25	4.2					
52	Y4	34.43283803	-118.64225	10/22/25	700	Flow Increase	10/29/25	36.6				Flow Increase	11/19/25	3.8					
51	Y41	34.43266603	-118.642862	10/22/25	3,245	Flow Increase	10/29/25	21.3				Flow Increase	11/19/25	7.5					
50	Y42	34.43225398	-118.643752	10/22/25	1,334	Flow Increase	10/29/25	29.1				Flow Increase	11/19/25	24.1					
92	Y43	34.431912	-118.644235	10/22/25	4,321	Cover Compaction	10/29/25	24.9				Cover Compaction	11/19/25	20.6					
92	Y44	34.43179197	-118.643956	10/22/25	3,256	Capped Support Pipe	10/29/25	60.4				Capped Support Pipe	11/19/25	7.8					
92	Y45	34.43177998	-118.643977	10/22/25	1,356	Capped Support Pipe	10/29/25	53.9				Capped Support Pipe	11/19/25	13.7					
92	Y46	34.43174897	-118.644108	10/22/25	4,956	Moisture Condition, Soil/Dirt Compaction	10/29/25	95.4				Moisture Condition, Soil/Dirt Compaction	11/19/25	14.1					
248	Y47	34.42697799	-118.649004	10/22/25	862	Cover Compaction	10/29/25	77.9				Cover Compaction	11/19/25	18.7					
248	Y48	34.42689702	-118.649021	10/22/25	1,542	Cover Compaction	10/29/25	59.1				Cover Compaction	11/19/25	19					
50	B1	34.43234199	-118.643392	10/22/25	203	Flow Increase	10/29/25	121											
189	Y1	34.43612399	-118.649819	11/3/25	2,093	Seal Repaired	11/11/25	244				Seal Repaired	12/1/25	72.1					
53	Y41	34.43528303	-118.646287	11/3/25	690	Flow Increase	11/11/25	63.2				Flow Increase	12/1/25	39.1					
147	Y42	34.43562702	-118.646818	11/3/25	1,500	Flow Increase	11/11/25	82.4				Flow Increase	12/1/25	17.3					
147	Y43	34.43554396	-118.646682	11/3/25	700	Flow Increase	11/11/25	72.9				Flow Increase	12/1/25	14.11					
148	Y44	34.43541002	-118.646712	11/3/25	900	Flow Increase	11/11/25	44.1				Flow Increase	12/1/25	37.6					
170	Y45	34.43411702	-118.64966	11/3/25	525	Flow Increase	11/11/25	120				Flow Increase	12/1/25	18.71					
174	Y46	34.43426002	-118.65081	11/3/25	761	Cover Compaction	11/11/25	91.4				Cover Compaction	12/1/25	13.97					
68	Y81	34.43659999	-118.644257	11/3/25	2,500	Flow Increase	11/11/25	27.3				Flow Increase	12/1/25	7.21					
55	Y82	34.43595299	-118.644163	11/3/25	900	Flow Increase	11/11/25	13.6				Flow Increase	12/1/25	9.98					
54	Y83	34.43557799	-118.64484	11/3/25	5,000	Flow Increase; Cover Compaction	11/11/25	12.1				Flow Increase; Cover Compaction	12/1/25	4.68					
32	Y84	34.43455598	-118.644549	11/3/25	630	Flow Increase; Cover Compaction	11/11/25	22.1				Flow Increase; Cover Compaction	12/1/25	3.11					
32	Y85	34.43446504	-118.64485	11/3/25	4,000	Flow Increase	11/11/25	40.6				Flow Increase	12/1/25	22.78					
33	Y86	34.43417301	-118.644873	11/3/25	1,000	Flow Increase; Cover Compaction	11/11/25	48.4				Flow Increase; Cover Compaction	12/1/25	13.98					
33	Y87	34.43397	-118.644678	11/3/25	7,000	Flow Increase	11/11/25	15.9				Flow Increase	12/1/25	7.23					
30	Y88	34.43367597	-118.645178	11/3/25	3,000	Flow Increase	11/11/25	11.7				Flow Increase	12/1/25	4.82					
84	Y88	34.43367597	-118.645178	11/3/25	800	Flow Increase	11/11/25	7.9				Flow Increase	12/1/25	13.61					
85	Y90	34.43296703	-118.645571	11/3/25	650	Flow Increase; Cover Compaction	11/11/25	7.1				Flow Increase; Cover Compaction	12/1/25	3.71					
162	Y91	34.43214401	-118.646748	11/3/25	8,000	Flow Increase	11/11/25	66.1				Flow Increase	12/1/25	3.99					
60	Y92	34.435709	-118.643803	11/3/25	1,000	Cover Compaction	11/11/25	7.6				Cover Compaction	12/1/25	8.61					
33	Y93	34.434487	-118.644169	11/3/25	730	Flow Increase	11/11/25	75.3				Flow Increase	12/1/25	18.42					
151	Y21	34.43634996	-118.648474	11/3/25	7,145	Cover Compaction	11/11/25	319				Cover Compaction	12/1/25	70.1					
79	Y22	34.437306	-118.646636	11/3/25	500	Cover Compaction	11/11/25	119				Cover Compaction	12/1/25	13.9					
79	Y23	34.43731698	-118.645753	11/3/25	1,752	Flow Increase	11/11/25	210				Flow Increase	12/1/25	33.12					
79	Y24	34.43732302	-118.645839	11/3/25	1,422	Cover Compaction	11/11/25	108				Cover Compaction	12/1/25	32.1					
90	Y25	34.43803598	-118.643852	11/3/25	8,625	Cover Compaction	11/11/25	51.4				Cover Compaction	12/1/25	14.7					
80	Y26	34.43808502	-118.643785	11/3/25	879	Cover Compaction	11/11/25	19.6				Cover Compaction	12/1/25	7.82					
80	Y27	34.43812701	-118.643764	11/3/25	721	Cover Compaction	11/11/25	13.5				Cover Compaction	12/1/25	6.98					
80	Y28	34.43817998	-118.643721	11/3/25	1,842	Cover Compaction	11/11/25	12.4				Cover Compaction	12/1/25	7.21					
80	Y29	34.43823203	-118.643698	11/3/25	7,712	Cover Compaction	11/11/25	11.6				Cover Compaction	12/1/25	3.78					
73	Y30	34.43728999	-118.644019	11/3/25	3,021	Flow Increase	11/11/25	109				Flow Increase	12/1/25	42.7					
151	Y31	34.43585199	-118.648031	11/3/25	7,148	Flow Increase; Seal Repaired	11/11/25	197				Flow Increase; Seal Repaired	12/1/25	13.78					
146	Y32	34.43622599	-118.647101	11/3/25	856	Cover Compaction	11/11/25	88.2				Cover Compaction	12/1/25	22.41					
82	Y61	34.43466503	-118.645379	11/3/25	2,010	Flow Increase	11/11/25	20.2				Flow Increase	12/1/25	7.32					
82	Y62	34.43440997	-118.645255	11/3/25	8,441	Flow Increase; Cover Compaction	11/11/25	372				Flow Increase; Cover Compaction	12/1/25	39.84					
82	Y63	34.434645	-118.645729	11/3/25	6,897	Flow Increase	11/11/25	142				Flow Increase	12/1/25	18.76					
82	Y64	34.43437099	-118.645633	11/3/25	3,252	Cover Compaction	11/11/25	64.7				Cover Compaction	12/1/25	13.89					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
83	Y65	34.43425197	-118.645626	11/3/25	910	Flow Increase	11/11/25	91.9				Flow Increase	12/1/25	11.11					
149	Y66	34.43427997	-118.646091	11/3/25	2,347	Cover Compaction	11/11/25	39.7				Cover Compaction	12/1/25	7.13					
154	Y67	34.43427402	-118.646695	11/3/25	3,341	Flow Increase	11/11/25	73.4				Flow Increase	12/1/25	22.63					
154	Y68	34.43445599	-118.647149	11/3/25	2,843	Flow Increase	11/11/25	319				Flow Increase	12/1/25	70.4					
159	Y69	34.43420897	-118.647357	11/3/25	2,166	Flow Increase	11/11/25	165				Flow Increase	12/1/25	17.6					
155	Y70	34.43379298	-118.646612	11/3/25	779	Flow Increase	11/11/25	66.4				Flow Increase	12/1/25	13.11					
155	Y71	34.43381301	-118.646254	11/3/25	2,584	Flow Increase	11/11/25	64.1				Flow Increase	12/1/25	50.9					
160	Y72	34.433366	-118.647152	11/3/25	3,393	Flow Increase	11/11/25	35.8				Flow Increase	12/1/25	32.4					
160	Y73	34.43332502	-118.647338	11/3/25	3,505	Flow Increase	11/11/25	29.8				Flow Increase	12/1/25	29.1					
167	Y74	34.43347799	-118.648905	11/3/25	7,831	Flow Increase	11/11/25	78.9				Flow Increase	12/1/25	67.4					
66	B41	34.43603899	-118.646351	11/3/25	240	Flow Increase	11/11/25	99.2											
148	B42	34.435063	-118.646671	11/3/25	200	Flow Increase	11/11/25	19.3											
211	B104	34.43166104	-118.650151	11/3/25	316	Flow Increase	11/11/25	108											
208	B105	34.43230703	-118.650846	11/3/25	257	Flow Increase	11/11/25	171											
73	B21	34.43724096	-118.644242	11/3/25	240	Flow Increase	11/11/25	117											
164	B75	34.43243301	-118.649	11/3/25	484	Flow Increase	11/11/25	17.1											
243	Y102	34.42878303	-118.650736	11/4/25	500	Flow Increase	11/11/25	20.7				Flow Increase	12/1/25	7.24					
228	Y81	34.42906198	-118.649821	11/4/25	700	Flow Increase; Cover Compaction	11/11/25	126				Flow Increase; Cover Compaction	12/1/25	28.1					
93	Y61	34.43125301	-118.644268	11/4/25	663	Cover Compaction	11/11/25	69.3				Cover Compaction	12/1/25	39.7					
93	Y62	34.43124597	-118.644259	11/4/25	955	Cover Compaction	11/11/25	76.4				Cover Compaction	12/1/25	38.1					
48	Y21	34.433682	-118.640887	11/4/25	1,435	Cover Compaction	11/11/25	9.9				Cover Compaction	12/1/25	19.2					
48	Y22	34.43474298	-118.641192	11/4/25	2,400	Cover Compaction	11/11/25	4.2				Cover Compaction	12/1/25	30.1					
64	Y23	34.43544396	-118.641384	11/4/25	1,500	Flow Increase	11/11/25	91.3				Flow Increase	12/1/25	30.9					
64	Y24	34.43598996	-118.640867	11/4/25	1,657	Flow Increase; Cover Compaction	11/11/25	12.4				Flow Increase; Cover Compaction	12/1/25	4.8					
65	Y25	34.43627603	-118.641047	11/4/25	615	Cover Compaction	11/11/25	9.3				Cover Compaction	12/1/25	8.6					
58	Y26	34.43663897	-118.641254	11/4/25	751	Flow Increase	11/11/25	7.7				Flow Increase	12/1/25	7.1					
58	Y27	34.43680502	-118.64138	11/4/25	574	Cover Compaction	11/11/25	5.9				Cover Compaction	12/1/25	3.1					
58	Y28	34.43692102	-118.641498	11/4/25	1,850	Tightened screws on flange	11/11/25	39.1				Tightened screws on flange	12/1/25	17.7					
71	Y29	34.43750901	-118.642139	11/4/25	20,000	Flow Increase; Cover Compaction	11/11/25	14.5				Flow Increase; Cover Compaction	12/1/25	14.3					
64	Y30	34.43564999	-118.641636	11/4/25	825	Flow Increase	11/11/25	62.3				Flow Increase	12/1/25	7.94					
57	Y1	34.43659999	-118.642965	11/4/25	9,752	Cover Compaction	11/11/25	9.6				Cover Compaction	12/1/25	42.7					
56	Y2	34.43655004	-118.64327	11/4/25	626	Cover Compaction	11/11/25	67.3				Cover Compaction	12/1/25	34.6					
56	Y3	34.436471	-118.643521	11/4/25	3,742	Flow Increase	11/11/25	247				Flow Increase	12/1/25	18.7					
61	Y4	34.43573498	-118.643657	11/4/25	690	Cover Compaction	11/11/25	5.8				Cover Compaction	12/1/25	40.1					
62	Y5	34.43550096	-118.643044	11/4/25	2,074	Flow Increase	11/11/25	97.3				Flow Increase	12/1/25	17.9					
63	Y6	34.43599398	-118.642491	11/4/25	1,158	Cover Compaction	11/11/25	238				Cover Compaction	12/1/25	19.9					
44	Y7	34.43510902	-118.64232	11/4/25	615	Cover Compaction	11/11/25	18.3				Cover Compaction	12/1/25	11.7					
45	Y8	34.43479403	-118.642488	11/4/25	1,056	Cover Compaction	11/11/25	14.8				Cover Compaction	12/1/25	2.84					
46	Y9	34.43409598	-118.6421	11/4/25	4,823	Cover Compaction	11/11/25	12.9				Cover Compaction	12/1/25	17.1					
43	Y10	34.43317104	-118.643068	11/4/25	923	Cover Compaction	11/11/25	119				Cover Compaction	12/1/25	100					
43	Y11	34.43315797	-118.643036	11/4/25	500	Cover Compaction	11/11/25	76.4				Cover Compaction	12/1/25	32.4					
43	Y12	34.43317297	-118.64296	11/4/25	4,215	Cover Compaction	11/11/25	39.1				Cover Compaction	12/1/25	30.4					
53	Y13	34.43297298	-118.642129	11/4/25	820	Cover Compaction	11/11/25	28.4				Cover Compaction	12/1/25	17.8					
47	Y14	34.43373397	-118.642302	11/4/25	706	Flow Increase	11/11/25	46.6				Flow Increase	12/1/25	42.1					
92	B61	34.43181803	-118.644256	11/4/25	426	Flow Increase	11/11/25	150											
65	B21	34.43616598	-118.640949	11/4/25	228	Flow Increase	11/11/25	11.2											
65	B22	34.43621904	-118.6412165	11/4/25	321	Flow Increase	11/11/25	19											
56	B2	34.43647896	-118.643583	11/4/25	200	Flow Increase	11/11/25	22.3											
40	B3	34.434947	-118.642804	11/4/25	300	Flow Increase	11/11/25	31.1											
245	Y100	34.42820996	-118.650579	11/5/25	1,036	Flow Increase	11/11/25	19.9				Flow Increase	12/1/25	42.3					
246	B100	34.42726197	-118.650021	11/5/25	272	Flow Increase	11/11/25	22.6											
165	Y1	34.43309996	-118.64872	11/11/25	600	Seal Repaired	11/19/25	255				Seal Repaired	12/10/25	16.28					
165	Y2	34.43311304	-118.64872	11/11/25	1,325	Flow Increase	11/19/25	188				Flow Increase	12/10/25	13.71					
196	Y3	34.43195499	-118.648117	11/11/25	1,767	Cover Compaction	11/19/25	111				Cover Compaction	12/10/25	11.31					
196	Y4	34.43181904	-118.647872	11/11/25	1,682	Flow Increase	11/19/25	286				Flow Increase	12/10/25	14.62					
88	Y5	34.43212699	-118.646724	11/11/25	5,823	Flow Increase; Cover Compaction	11/19/25	85.4				Flow Increase; Cover Compaction	12/10/25	18.56					
215	Y81	34.431308	-118.65065	11/12/25	700	Cover Compaction	11/19/25	31.2				Cover Compaction	12/10/25	198					
215	Y82	34.431137	-118.650621	11/12/25	510	Flow Increase	11/19/25	56.1				Flow Increase	12/10/25	131					
147	Y41	34.43559106	-118.6466807	11/12/25	925	Flow Increase	11/19/25	30.7				Flow Increase	12/10/25	9.23					
159	Y42	34.43380899	-118.6476	11/12/25	809	Flow Increase	11/19/25	8.6				Flow Increase	12/10/25	7.12					
81	Y43	34.43504096	-118.64564	11/12/25	785	Flow Increase	11/19/25	8.6				Flow Increase	12/10/25	9.21					
53	Y44	34.43534397	-118.64579	11/12/25	886	Cover Compaction	11/19/25	7.8				Cover Compaction	12/10/25	11.67					
150	Y21	34.436156	-118.648127	11/12/25	2,254	Cover Compaction	11/19/25	100				Cover Compaction	12/10/25	14.81					
156	Y22	34.43570497	-118.648367	11/12/25	3,129	Flow Increase	11/19/25	187				Flow Increase	12/10/25	15.43					
156	Y23	34.43562199	-118.648826	11/12/25	2,492	Flow Increase	11/19/25	5.6				Flow Increase	12/10/25	12.76					
156	Y24	34.43554698	-118.648867	11/12/25	3,605	Seal Repaired	11/19/25	7.6				Seal Repaired	12/10/25	7.43					
180	Y1	34.43531103	-118.65046	11/12/25	9,852	Flow Increase	11/19/25	205				Flow Increase	12/10/25	5.55					
178	Y2	34.43575946	-118.6492481	11/12/25	3,245	Seal Repaired	11/19/25	7.8				Seal Repaired	12/10/25	8.67					
178	Y3	34.43572216	-118.6492748	11/12/25	600	Seal Repaired	11/19/25	4.6				Seal Repaired	12/10/25	2.68					
178	Y4	34.43583196	-118.649241	11/12/25	8,524	Seal Repaired	11/19/25	11.6				Seal Repaired	12/10/25	4.79					
179	Y5	34.43573104	-118.6491946	11/12/25	8,921	Seal Repaired	11/19/25	106				Seal Repaired	12/10/25	10.43					
147	B41	34.43553097	-118.646636	11/12/25	335	Flow Increase	11/19/25	5.9											
83	B73	34.43392617	-118.646041	11/12/25	337	Flow Increase	11/19/25	7.8											
177	Y21	34.43551697	-118.648877	11/24/25	916	Seal Repaired	12/3/25	376				Seal Repaired	12/23/25	102					
77	Y26	34.437249	-118.646979	11/24/25	1,806	Seal Repaired; Cover Compaction	12/3/25	458				Seal Repaired; Cover Compaction	12/23/25	112					
78	Y27	34.43708397	-118.646328	11/24/25	936	Seal Repaired	12/3/25	406				Seal Repaired	12/23/25	2.5					
70	Y29	34.43744497	-118.6427	11/24/25	584	Flow Increase; Cover Compaction	12/3/25	193				Flow Increase; Cover Compaction	12/23/25	19.3					
72	Y30	34.43789097	-118.643169	11/24/25	925	Flow Increase	12/3/25	372				Flow Increase	12/23/25	10.28					
69	Y31	34.43678699	-118.643526	11/24/25	982	Flow Increase; Cover Compaction	12/3/25	5.1				Flow Increase; Cover Compaction	12/23/25	9.58					
76	Y41	34.43622096	-118.646218	11/24/25	1,683	Cover Compaction	12/3/25	194				Cover Compaction	12/23/25	12.3					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
66	Y42	34.43605199	-118.646358	11/24/25	877	Cover Compaction	12/3/25	369				Cover Compaction	12/23/25	11.2					
66	Y43	34.43608803	-118.645941	11/24/25	743	Flow Increase	12/3/25	36.6				Flow Increase	12/23/25	11.8					
146	Y44	34.43589097	-118.646911	11/24/25	807	Flow Increase; Cover Compaction	12/3/25	8.3				Flow Increase; Cover Compaction	12/23/25	11.8					
146	Y45	34.43598501	-118.646764	11/24/25	625	Flow Increase; Cover Compaction	12/3/25	10.5				Flow Increase; Cover Compaction	12/23/25	10.7					
146	Y46	34.43615802	-118.646976	11/24/25	505	Cover Compaction	12/3/25	97.4				Cover Compaction	12/23/25	9.3					
55	Y66	34.43597403	-118.644246	11/24/25	930	Cover Compaction	12/3/25	202				Cover Compaction	12/23/25	11.36					
65	Y70	34.43639497	-118.642106	11/24/25	500	Cover Compaction	12/3/25	317				Cover Compaction	12/23/25	19.36					
63	Y72	34.43559098	-118.642366	11/24/25	600	Flow Increase	12/3/25	164				Flow Increase	12/23/25	489					
62	Y73	34.43539401	-118.643015	11/24/25	909	Flow Increase	12/3/25	206				Flow Increase	12/23/25	217					
60	Y75	34.43525696	-118.644095	11/24/25	616	Flow Increase	12/3/25	461				Flow Increase	12/23/25	9.89					
59	Y76	34.43534103	-118.644966	11/24/25	700	Flow Increase	12/3/25	104				Flow Increase	12/23/25	11.2					
241	Y200	34.42856502	-118.65012	11/24/25	10,000	Flow Increase	12/3/25	489				Flow Increase	12/23/25	13.25					
240	Y201	34.428404	-118.649797	11/24/25	810	Cover Compaction	12/3/25	264				Cover Compaction	12/23/25	432					
245	Y202	34.42830602	-118.650699	11/24/25	10,000	Cover Compaction	12/3/25	471				Cover Compaction	12/23/25	376					
95	Y161	34.43010796	-118.645275	11/24/25	608	Flow Increase	12/3/25	233				Flow Increase	12/23/25	18.4					
220	Y162	34.43070299	-118.65072	11/24/25	2,000	Flow Increase	12/3/25	209				Flow Increase	12/23/25	435					
54	B65	34.43568503	-118.645509	11/24/25	447	Flow Increase	12/3/25	196											
93	B161	34.43128402	-118.644056	11/24/25	225	Flow Increase	12/3/25	143											
93	B162	34.43106903	-118.64434	11/24/25	200	Flow Increase	12/3/25	187											
93	B163	34.43105503	-118.644569	11/24/25	250	Flow Increase	12/3/25	165											
158	Y41	34.43458599	-118.647748	12/8/25	840	Flow Increase	12/18/25	17.7				Flow Increase	1/6/26	15.2					
53	Y42	34.43520399	-118.645741	12/8/25	2,500	Flow Increase; Reconnected Well	12/18/25	220				Flow Increase; Reconnected Well	1/6/26	195					
54	Y43	34.43556299	-118.644846	12/8/25	5,000	Cover Compaction	12/18/25	126				Cover Compaction	1/6/26	13.1					
175	Y21	34.43727398	-118.645798	12/8/25	2,512	Flow Increase; Cover Compaction	12/18/25	29.4				Flow Increase; Cover Compaction	1/6/26	26.3					
80	Y22	34.43804202	-118.643821	12/8/25	500	Cover Compaction	12/18/25	21				Cover Compaction	1/6/26	19.5					
80	Y23	34.43817403	-118.643719	12/8/25	512	Cover Compaction	12/18/25	19.6				Cover Compaction	1/6/26	17.3					
66	Y24	34.43606799	-118.646606	12/8/25	623	Cover Compaction	12/18/25	47.1				Cover Compaction	1/6/26	39.9					
66	Y25	34.43602298	-118.646384	12/8/25	660	Cover Compaction	12/18/25	33.8				Cover Compaction	1/6/26	66.1					
165	Y88	34.43317498	-118.648431	12/8/25	900	Cover Compaction	12/18/25	37.1				Cover Compaction	1/6/26	35.6					
37	Y98	34.434272	-118.644129	12/8/25	600	Cover Compaction	12/18/25	26.3				Cover Compaction	1/6/26	26.7					
162	Y101	34.43214904	-118.646727	12/8/25	2,585	Flow Increase	12/18/25	134				Flow Increase	1/6/26	115					
161	Y102	34.43259303	-118.646676	12/8/25	3,654	Flow Increase; Cover Compaction	12/18/25	84.4				Flow Increase; Cover Compaction	1/6/26	76.2					
56	Y61	34.43660201	-118.642966	12/8/25	30,000	Flow Increase	12/18/25	7.9				Flow Increase	1/6/26	6.9					
56	Y62	34.43653101	-118.643133	12/8/25	2,460	Cover Compaction	12/18/25	4.4				Cover Compaction	1/6/26	5					
57	Y63	34.43638399	-118.642094	12/8/25	60,000	Cover Compaction	12/18/25	16.2				Cover Compaction	1/6/26	15.5					
58	Y64	34.43677501	-118.641409	12/8/25	3,800	Cover Compaction	12/18/25	44.9				Cover Compaction	1/6/26	41.8					
64	Y65	34.43597403	-118.640848	12/8/25	600	Flow Increase	12/18/25	14.5				Flow Increase	1/6/26	14.1					
65	Y66	34.43627503	-118.641054	12/8/25	1,000	Flow Increase	12/18/25	12.9				Flow Increase	1/6/26	12.1					
65	Y67	34.43640771	-118.6411733	12/8/25	575	Flow Increase; Reconnected Well	12/18/25	11.7				Flow Increase; Reconnected Well	1/6/26	11.3					
64	Y68	34.435681	-118.64168	12/8/25	60,000	Cover Compaction	12/18/25	392				Cover Compaction	1/6/26	43.3					
61	Y69	34.43549803	-118.643065	12/8/25	1,850	Flow Increase	12/18/25	12.9				Flow Increase	1/6/26	10.8					
62	Y70	34.43588703	-118.642803	12/8/25	50,000	Cover Compaction	12/18/25	44.1				Cover Compaction	1/6/26	49.7					
62	Y71	34.43597403	-118.642474	12/8/25	1,383	Cover Compaction	12/18/25	59.6				Cover Compaction	1/6/26	51.9					
62	Y72	34.43554798	-118.642391	12/8/25	4,481	Cover Compaction	12/18/25	79.3				Cover Compaction	1/6/26	53.2					
62	Y73	34.43548	-118.642354	12/8/25	20,000	Cover Compaction	12/18/25	66.8				Cover Compaction	1/6/26	59.7					
63	Y74	34.43612097	-118.642067	12/8/25	1,686	Cover Compaction	12/18/25	23.9				Cover Compaction	1/6/26	27.7					
32	B96	34.43438197	-118.645221	12/8/25	400	Flow Increase	12/18/25	177											
241	Y85	34.42863702	-118.650136	12/9/25	600	Flow Increase	12/18/25	19.9				Flow Increase	1/6/26	23.1					
239	Y87	34.42806705	-118.6488779	12/9/25	800	Cover Compaction	12/18/25	26.5				Cover Compaction	1/6/26	27.9					
217	Y41	34.43080198	-118.64852	12/9/25	1,767	Flow Increase; Cover Compaction	12/18/25	61.9				Flow Increase; Cover Compaction	1/6/26	73.5					
220	Y42	34.43068002	-118.650663	12/9/25	684	Flow Increase	12/18/25	15.3				Flow Increase	1/6/26	16.7					
223	Y43	34.42973102	-118.648762	12/9/25	1,408	Flow Increase	12/18/25	8.3				Flow Increase	1/6/26	10.6					
85	Y61	34.43268497	-118.645365	12/9/25	2,500	Flow Increase; Cover Compaction	12/18/25	57.3				Flow Increase; Cover Compaction	1/6/26	23.1					
91	Y62	34.43182801	-118.644241	12/9/25	600	Flow Increase	12/18/25	52				Flow Increase	1/6/26	36.4					
93	Y63	34.43106601	-118.644293	12/9/25	800	Flow Increase	12/18/25	11.9				Flow Increase	1/6/26	14.6					
93	Y64	34.43124698	-118.644111	12/9/25	722	Cover Compaction	12/18/25	16.1				Cover Compaction	1/6/26	18.3					
103	Y65	34.42971996	-118.64688	12/9/25	4,000	Flow Increase; Cover Compaction	12/18/25	71.4				Flow Increase; Cover Compaction	1/6/26	102					
98	Y66	34.42994996	-118.645818	12/9/25	1,800	Flow Increase; Cover Compaction	12/18/25	26.2				Flow Increase; Cover Compaction	1/6/26	23.7					
98	Y67	34.43006697	-118.64544	12/9/25	1,700	Flow Increase	12/18/25	13.6				Flow Increase	1/6/26	20.1					
166	Y1	34.43401099	-118.648453	12/9/25	800	Flow Increase	12/18/25	22.3				Flow Increase	1/6/26	19.6					
149	Y2	34.43428198	-118.646074	12/9/25	1,475	Flow Increase	12/18/25	19.6				Flow Increase	1/6/26	36.1					
149	Y3	34.43483703	-118.646165	12/9/25	675	Flow Increase	12/18/25	16.8				Flow Increase	1/6/26	21.4					
82	Y4	34.43435599	-118.645619	12/9/25	987	Cover Compaction	12/18/25	103				Cover Compaction	1/6/26	98.3					
82	Y5	34.4343	-118.645264	12/9/25	10,000	Cover Compaction; Riser Repaired	12/18/25	158				Cover Compaction; Riser Repaired	1/6/26	161					
82	Y6	34.4344	-118.645262	12/9/25	20,000	Flow Increase; Cover Compaction	12/18/25	12.2				Flow Increase; Cover Compaction	1/6/26	11.8					
82	Y7	34.434659	-118.645354	12/9/25	30,000	Flow Increase; Reconnected Well	12/18/25	14.5				Flow Increase; Reconnected Well	1/6/26	26.9					
81	Y8	34.43494096	-118.6458	12/9/25	70,000	Flow Increase; Cover Compaction; Reconnected Well	12/18/25	14.3				Flow Increase; Cover Compaction; Reconnected Well	1/6/26	12.5					
81	Y9	34.43505102	-118.645391	12/9/25	10,000	Cover Compaction	12/18/25	6.1				Cover Compaction	1/6/26	14					
81	Y10	34.43514196	-118.645086	12/9/25	10,000	Flow Increase; Reconnected Well	12/18/25	24.7				Flow Increase; Reconnected Well	1/6/26	24.2					
45	Y21	34.43480099	-118.642498	12/9/25	820	Flow Increase; Cover Compaction	12/18/25	13.7				Flow Increase; Cover Compaction	1/6/26	12.3					
45	Y22	34.43467299	-118.642161	12/9/25	1,025	Cover Compaction	12/18/25	24.4				Cover Compaction	1/6/26	25.7					
44	Y23	34.43506703	-118.642769	12/9/25	500	Cover Compaction	12/18/25	46.9				Cover Compaction	1/6/26	38.4					
44	Y24	34.43492998	-118.642818	12/9/25	615	Cover Compaction	12/18/25	39.2				Cover Compaction	1/6/26	33.7					
40	Y25	34.43489302	-118.643058	12/9/25	2,412	Cover Compaction	12/18/25	16.3				Cover Compaction	1/6/26	19					
41	Y26	34.43454802	-118.643137	12/9/25	1,122	Increased vacuum	12/18/25	46.2				Increased vacuum	1/6/26	41.6					
40	Y27	34.43500098	-118.643319	12/9/25	956	Cover Compaction	12/18/25	20.3				Cover Compaction	1/6/26	24					
34	Y28	34.43327799	-118.644336	12/9/25	800	Cover Compaction	12/18/25	23.1				Cover Compaction	1/6/26	26.4					
34	Y29	34.43327598	-118.644336	12/9/25	923	Flow Increase	12/18/25	24				Flow Increase	1/6/26	22.5					
35	Y30	34.43304598	-118.644778	12/9/25	628	Cover Compaction	12/18/25	14.3				Cover Compaction	1/6/26	10.9					
51	Y31	34.43268204	-118.642837	12/9/25	4,521	Flow Increase	12/18/25	3.6				Flow Increase	1/6/26	12.1					

2025 Chiquita Surface Emissions Exceedance

Grid	Flag	Latitude	Longitude	Initial Date	Initial Exceedance >500, 200-499, >25 (PPM)	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
51	Y32	34.43276804	-118.64293	12/9/25	1,523	Flow Increase	12/18/25	8.9				Flow Increase	1/6/26	17.4					
50	Y33	34.43255103	-118.643327	12/9/25	723	Cover Compaction	12/18/25	11.7				Cover Compaction	1/6/26	21.7					
50	Y34	34.43235297	-118.64366	12/9/25	760	Cover Compaction	12/18/25	31.2				Cover Compaction	1/6/26	28.4					
50	Y35	34.43227401	-118.643718	12/9/25	2,513	Cover Compaction, Pump Repaired	12/18/25	29				Cover Compaction, Pump Repaired	1/6/26	27.1					
49	Y36	34.43223998	-118.643952	12/9/25	623	Cover Compaction	12/18/25	64.9				Cover Compaction	1/6/26	60.5					
92	Y37	34.43198701	-118.644222	12/9/25	2,012	Cover Compaction	12/18/25	42.2				Cover Compaction	1/6/26	37.8					
92	Y38	34.43191702	-118.644115	12/9/25	1,295	Cover Compaction, Pump Repaired	12/18/25	8.3				Cover Compaction, Pump Repaired	1/6/26	12.9					
92	Y39	34.43180404	-118.643962	12/9/25	600	Cover Compaction	12/18/25	10.4				Cover Compaction	1/6/26	47.5					
51	Y40	34.43267701	-118.642385	12/9/25	1,235	Flow Increase	12/18/25	7.5				Flow Increase	1/6/26	15					
46	Y44	34.43412096	-118.642131	12/9/25	1,842	Flow Increase	12/18/25	47.7				Flow Increase	1/6/26	61.2					
106	B1	34.43383103	-118.648451	12/9/25	387	Flow Increase	12/18/25	26.3											
45	B21	34.43484901	-118.642464	12/9/25	200	Flow Increase	12/18/25	9.6											
44	B22	34.43504297	-118.642561	12/9/25	300	Flow Increase	12/18/25	20.4											
40	B23	34.43501799	-118.643314	12/9/25	200	Flow Increase	12/18/25	19.1											
50	B24	34.43226303	-118.643706	12/9/25	233	Flow Increase	12/18/25	28.8											
59	Y21	34.43521597	-118.644212	12/10/25	1,575	Flow Increase	12/18/25	62.1				Flow Increase	1/6/26	65.3					
95	Y22	34.43026604	-118.645128	12/10/25	578	Moisture Condition, Cover Compaction	12/18/25	46.6				Moisture Condition, Cover Compaction	1/6/26	39.3					
59	B21	34.43543198	-118.644239	12/10/25	207	Flow Increase	12/18/25	13.2											
171	Y61	34.43417897	-118.648901	12/16/25	800	Cover Compaction	12/22/25	8.86				Cover Compaction	1/14/26	19.1					
83	Y101	34.43392298	-118.645647	12/16/25	2,000	Cover Compaction	12/22/25	28.39				Cover Compaction	1/14/26	30.7					
161	Y102	34.43253997	-118.646712	12/16/25	3,000	Cover Compaction	12/22/25	9.73				Cover Compaction	1/14/26	15.9					
161	Y103	34.43250401	-118.647273	12/16/25	2,500	Flow Increase	12/22/25	9.27				Flow Increase	1/14/26	21.9					
81	Y81	34.43514297	-118.645113	12/16/25	4,181	Flow Increase	12/22/25	9.05				Flow Increase	1/14/26	8.5					
81	Y82	34.435034	-118.645408	12/16/25	2,316	Flow Increase	12/22/25	8.62				Flow Increase	1/14/26	4.6					
82	Y83	34.434645	-118.645363	12/16/25	2,545	Flow Increase	12/22/25	9.36				Flow Increase	1/14/26	6.7					
166	Y84	34.43376699	-118.648692	12/16/25	3,464	Flow Increase	12/22/25	8.41				Flow Increase	1/14/26	20.7					
167	Y85	34.43348	-118.648898	12/16/25	6,656	Seal Repaired	12/22/25	7.28				Seal Repaired	1/14/26	17.7					
179	Y21	34.43567203	-118.649251	12/16/25	1,201	Seal Repaired	12/22/25	6.34				Seal Repaired	1/14/26	11.3					
150	Y23	34.43639296	-118.647723	12/16/25	650	Cover Compaction	12/22/25	7.23				Cover Compaction	1/14/26	24.1					
78	Y25	34.43732201	-118.645767	12/16/25	999	Flow Increase	12/22/25	7.96				Flow Increase	1/14/26	16.6					
53	Y41	34.43523098	-118.646491	12/16/25	500	Cover Compaction	12/22/25	9.06				Cover Compaction	1/14/26	18					
53	Y42	34.43531899	-118.646311	12/16/25	2,015	Flow Increase	12/22/25	9.71				Flow Increase	1/14/26	13.7					
53	Y43	34.43528999	-118.646075	12/16/25	562	Installed EVOH/HDPE geomembrane	12/22/25	8.53				Installed EVOH/HDPE geomembrane	1/14/26	13.4					
53	Y44	34.43533399	-118.645774	12/16/25	600	Flow Increase; Cover Compaction	12/22/25	28.22				Flow Increase; Cover Compaction	1/14/26	14.8					
53	Y45	34.43552703	-118.645799	12/16/25	500	Cover Compaction	12/22/25	4.18				Cover Compaction	1/14/26	12.3					
53	Y46	34.43542703	-118.646075	12/16/25	4,256	Cover Compaction	12/22/25	11.61				Cover Compaction	1/14/26	14.6					
53	Y47	34.43548	-118.646099	12/16/25	7,623	Cover Compaction	12/22/25	10.83				Cover Compaction	1/14/26	12.4					
53	Y471	34.43545796	-118.646178	12/16/25	927	Installed EVOH/HDPE geomembrane	12/22/25	10.94				Installed EVOH/HDPE geomembrane	1/14/26	17.3					
66	Y472	34.43552501	-118.646475	12/16/25	500	Seal Repaired; Installed EVOH/HDPE geomembrane	12/22/25	13.22				Seal Repaired; Installed EVOH/HDPE geomembrane	1/14/26	12.8					
53	Y48	34.436069	-118.646387	12/16/25	927	Cover Compaction	12/22/25	10.19				Cover Compaction	1/14/26	11.8					
66	Y49	34.43608602	-118.646425	12/16/25	1,040	Cover Compaction	12/22/25	8.68				Cover Compaction	1/14/26	21.4					
66	Y50	34.43612499	-118.646574	12/16/25	800	Cover Compaction	12/22/25	8.97				Cover Compaction	1/14/26	46.2					
76	Y51	34.43653998	-118.646739	12/16/25	912	Cover Compaction	12/22/25	6.82				Cover Compaction	1/14/26	19.3					
201	B22	34.43613103	-118.64871	12/16/25	201	Flow Increase	12/22/25	6.48											
77	B24	34.43726602	-118.646982	12/16/25	332	Flow Increase	12/22/25	7.8											
161	Y101	34.43253201	-118.647271	12/22/25	2,878	Flow Increase; Cover Compaction	12/29/25	192				Flow Increase; Cover Compaction	1/20/26	86.47					
163	Y102	34.432718	-118.647529	12/22/25	4,256	Flow Increase; Cover Compaction	12/29/25	232				Flow Increase; Cover Compaction	1/20/26	118					
164	Y103	34.43268204	-118.648475	12/22/25	1,347	Flow Increase; Cover Compaction	12/29/25	97.53				Flow Increase; Cover Compaction	1/20/26	12.97					
196	Y104	34.43199498	-118.648086	12/22/25	2,836	Flow Increase; Cover Compaction	12/29/25	451				Flow Increase; Cover Compaction	1/20/26	399					
212	Y105	34.43200001	-118.648994	12/22/25	3,416	Flow Increase; Cover Compaction	12/29/25	145				Flow Increase; Cover Compaction	1/20/26	87.69					
149	Y81	34.43429103	-118.646004	12/22/25	4,000	Cover Compaction	12/29/25	9.52				Cover Compaction	1/20/26	20.76					
82	Y82	34.43439798	-118.64515	12/22/25	1,000	Flow Increase	12/29/25	7.66				Flow Increase	1/20/26	18.79					
83	Y83	34.43384998	-118.645653	12/22/25	1,400	Flow Increase	12/29/25	58.27				Flow Increase	1/20/26	36.15					
155	Y84	34.43378401	-118.646298	12/22/25	3,000	Flow Increase; Cover Compaction	12/29/25	310				Flow Increase; Cover Compaction	1/20/26	49.78					
76	Y41	34.43633102	-118.646489	12/22/25	2,645	Cover Compaction	12/29/25	296				Cover Compaction	1/20/26	99.73					
53	Y43	34.43576801	-118.645484	12/22/25	846	Flow Increase	12/29/25	311				Flow Increase	1/20/26	281					
156	Y44	34.43567497	-118.648375	12/22/25	3,237	Seal Repaired	12/29/25	304				Seal Repaired	1/20/26	309					
177	Y45	34.435536	-118.648882	12/22/25	3,312	Seal Repaired	12/29/25	256				Seal Repaired	1/20/26	67.86					
180	Y21	34.43532402	-118.650452	12/22/25	1,072	Cover Repaired	12/29/25	256				Cover Repaired	1/20/26	72.19					
180	Y22	34.435293	-118.650465	12/22/25	2,633	Cover Repaired	12/29/25	425				Cover Repaired	1/20/26	399					
178	Y23	34.435709	-118.64926	12/22/25	7,541	Cover Compaction	12/29/25	223				Cover Compaction	1/20/26	387					
80	Y24	34.43616497	-118.642037	12/22/25	1,823	Flow Increase	12/29/25	360				Flow Increase	1/20/26	411					
76	B42	34.43621501	-118.646233	12/22/25	200	Flow Increase	12/29/25	5.07											

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
155					1/6/26		55.77	1/8/26	Cover Compaction	1/14/26	23.7													
210					1/7/26		77.42	1/8/26	Flow Increase	1/14/26	19.7													
215					1/7/26		69.91	1/8/26	Cover Compaction; Flow Increase	1/14/26	17.8													
242					1/13/26		30.25	1/15/26	Flow Increase	1/20/26	22.11													
93					1/14/26		47.34	1/15/26	Flow Increase	1/20/26	16.19													
252					1/14/26		49.50	1/15/26	Flow Increase	1/20/26	19.34													
237					1/14/26		27.40	1/15/26	Flow Increase	1/20/26	11.7													
95					1/14/26		72.84	1/15/26	Flow Increase	1/20/26	13.93													
98					1/14/26		51.70	1/15/26	Flow Increase	1/20/26	17.89													
104					1/14/26		58.42	1/15/26	Flow Increase	1/20/26	23.41													
185					1/19/26		114.00	1/22/26	Flow Increase	1/28/26	21.6													
179					1/19/26		111.20	1/22/26	Flow Increase	1/28/26	17.1													
177					1/19/26		49.50	1/22/26	Flow Increase	1/28/26	23.67													
156					1/19/26		70.96	1/22/26	Flow Increase	1/28/26	10.3													
157					1/19/26		49.20	1/22/26	Flow Increase	1/28/26	17.2													
172					1/19/26		105.00	1/22/26	Flow Increase	1/28/26	19.5													
173					1/19/26		50.10	1/22/26	Flow Increase	1/28/26	21.16													
53					1/19/26		35.10	1/22/26	Flow Increase	1/28/26	18.6													
148					1/19/26		64.60	1/22/26	Flow Increase	1/28/26	22.84													
171					1/19/26		27.50	1/22/26	Flow Increase	1/28/26	20.5													
187					1/19/26		25.52	1/22/26	Flow Increase	1/28/26	16.2													
188					1/19/26		77.95	1/22/26	Flow Increase	1/28/26	17.7													
186					1/19/26		91.67	1/22/26	Flow Increase	1/28/26	18.3													
193					1/19/26		91.02	1/22/26	Flow Increase	1/28/26	15.9													
170					1/19/26		64.70	1/22/26	Flow Increase	1/28/26	10.4													
169					1/19/26		88.90	1/22/26	Flow Increase	1/28/26	19.5													
174					1/19/26		61.73	1/22/26	Flow Increase	1/28/26	15.3													
202					1/19/26		99.07	1/22/26	Flow Increase	1/28/26	22.16													
205					1/19/26		27.63	1/22/26	Flow Increase	1/28/26	16.18													
79					1/19/26		26.56	1/22/26	Flow Increase	1/28/26	20.35													
176					1/19/26		43.20	1/22/26	Flow Increase	1/28/26	24.41													
175					1/19/26		51.60	1/22/26	Flow Increase	1/28/26	22.37													
181					1/19/26		59.40	1/22/26	Flow Increase	1/28/26	20.87													
200					1/19/26		39.70	1/22/26	Flow Increase	1/28/26	21.39													
67					1/19/26		41.60	1/22/26	Flow Increase	1/28/26	18.77													
75					1/19/26		47.60	1/22/26	Flow Increase	1/28/26	20.85													
198					1/20/26		52.83	1/22/26	Flow Increase	1/29/26	15.7													
196					1/20/26		55.25	1/22/26	Flow Increase	1/29/26	16.3													
162					1/20/26		156.00	1/22/26	Flow Increase	1/29/26	18.9													
88					1/20/26		96.57	1/22/26	Flow Increase	1/29/26	13.45													
86					1/20/26		53.17	1/22/26	Flow Increase	1/29/26	22.32													
164					1/20/26		74.93	1/22/26	Flow Increase	1/29/26	14.5													
209					1/20/26		52.29	1/22/26	Flow Increase	1/29/26	9.79													
208					1/20/26		45.02	1/22/26	Flow Increase	1/29/26	8.59													
204					1/20/26		43.05	1/22/26	Flow Increase	1/29/26	10.41													
203					1/20/26		92.80	1/22/26	Flow Increase	1/29/26	24.32													
160					1/20/26		78.20	1/22/26	Flow Increase	1/29/26	15.31													
165					1/20/26		42.30	1/22/26	Flow Increase	1/29/26	10.71													
166					1/20/26		46.80	1/22/26	Flow Increase	1/29/26	10.85													
167					1/20/26		48.60	1/22/26	Flow Increase	1/29/26	10.2													
168					1/20/26		35.20	1/22/26	Flow Increase	1/29/26	10.07													
199					1/20/26		37.10	1/22/26	Flow Increase	1/29/26	16.71													
197					1/20/26		47.20	1/22/26	Flow Increase	1/29/26	21.72													
195					1/20/26		46.50	1/22/26	Flow Increase	1/29/26	16.82													
194					1/20/26		38.50	1/22/26	Flow Increase	1/29/26	15.97													
96					1/20/26		40.20	1/22/26	Flow Increase	1/29/26	17.42													
210					1/20/26		62.63	1/22/26	Flow Increase	1/29/26	13.09													
207					1/20/26		40.37	1/22/26	Flow Increase	1/29/26	16.41													
31					1/20/26		191.00	1/22/26	Flow Increase	1/29/26	20.4													
85					1/20/26		210.00	1/22/26	Flow Increase	1/29/26	19.69													

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
89					1/20/26		51.10	1/22/26	Flow Increase	1/29/26	12.9													
161					1/20/26		49.30	1/22/26	Flow Increase	1/29/26	14.16													
163					1/20/26		51.90	1/22/26	Flow Increase	1/29/26	18.13													
218					1/20/26		34.40	1/22/26	Flow Increase	1/29/26	19.3													
217					1/20/26		31.20	1/22/26	Flow Increase	1/29/26	21.13													
216					1/20/26		32.90	1/22/26	Flow Increase	1/29/26	14.72													
99					1/20/26		41.70	1/22/26	Flow Increase	1/29/26	20.62													
100					1/20/26		71.40	1/22/26	Flow Increase	1/29/26	21.72													
83					1/20/26		52.47	1/22/26	Flow Increase	1/29/26	22.8													
30					1/20/26		50.16	1/22/26	Flow Increase	1/29/26	10.05													
84					1/20/26		41.22	1/22/26	Flow Increase	1/29/26	8.16													
90					1/20/26		45.11	1/22/26	Flow Increase	1/29/26	16.6													
155					1/20/26		31.18	1/22/26	Flow Increase	1/29/26	6.21													
213					1/20/26		34.21	1/22/26	Flow Increase	1/29/26	12.42													
214					1/20/26		39.14	1/22/26	Flow Increase	1/29/26	17.91													
215					1/20/26		72.16	1/22/26	Flow Increase	1/29/26	17.75													
220					1/20/26		61.13	1/22/26	Flow Increase	1/29/26	23.48													
219					1/20/26		59.25	1/22/26	Flow Increase	1/29/26	12.6													
85					1/21/26		25.07	1/22/26	Flow Increase	1/29/26	19.2													
87					1/21/26		36.27	1/22/26	Flow Increase	1/29/26	10.35													
93					1/21/26		41.07	1/22/26	Flow Increase	1/29/26	18.22													
32					1/21/26		55.40	1/22/26	Flow Increase	1/29/26	12.31													
36					1/21/26		48.70	1/22/26	Flow Increase	1/29/26	13.62													
37					1/21/26		38.17	1/22/26	Flow Increase	1/29/26	12.25													
49					1/21/26		47.30	1/22/26	Flow Increase	1/29/26	15.32													
50					1/21/26		30.10	1/22/26	Flow Increase	1/29/26	10.02													
59					1/21/26		40.30	1/22/26	Flow Increase	1/29/26	10.8													
60					1/21/26		49.12	1/22/26	Flow Increase	1/29/26	11.4													
61					1/21/26		111.00	1/22/26	Flow Increase	1/29/26	12.3													
62					1/21/26		39.60	1/22/26	Flow Increase	1/29/26	11.8													
63					1/21/26		42.10	1/22/26	Flow Increase	1/29/26	11.1													
98					1/21/26		61.91	1/22/26	Flow Increase	1/29/26	20.68													
97					1/21/26		52.01	1/22/26	Flow Increase	1/29/26	19.29													
104					1/21/26		56.85	1/22/26	Flow Increase	1/29/26	20.5													
103					1/21/26		40.23	1/22/26	Flow Increase	1/29/26	6.91													
236					1/22/26		36.50	1/22/26	Flow Increase	1/29/26	18.29													
235					1/22/26		41.20	1/22/26	Flow Increase	1/29/26	16.94													
234					1/22/26		52.50	1/22/26	Flow Increase	1/29/26	20.61													
233					1/22/26		56.44	1/22/26	Flow Increase	1/29/26	17.53													
253					1/22/26		78.20	1/22/26	Flow Increase	1/29/26	22.02													
244					1/22/26		178.00	1/22/26	Flow Increase	1/29/26	24.33													
243					1/22/26		183.00	1/22/26	Flow Increase	1/29/26	23.97													
242					1/22/26		145.00	1/22/26	Flow Increase	1/29/26	24.27													
241					1/22/26		53.01	1/22/26	Flow Increase	1/29/26	20.64													
240					1/22/26		70.05	1/22/26	Flow Increase	1/29/26	18.39													
245					1/22/26		31.70	1/22/26	Flow Increase	1/29/26	12.53													
246					1/22/26		160.00	1/22/26	Flow Increase	1/29/26	24.29													
247					1/22/26		93.75	1/22/26	Flow Increase	1/29/26	23.73													
248					1/22/26		110.00	1/22/26	Flow Increase	1/29/26	23.38													
249					1/22/26		75.19	1/22/26	Flow Increase	1/29/26	19.48													
38					1/22/26		111.00	1/22/26	Flow Increase	1/29/26	23.54													
221					1/22/26		27.82	1/22/26	Flow Increase	1/29/26	10.06													
222					1/22/26		33.11	1/22/26	Flow Increase	1/29/26	11.21													
229					1/22/26		27.22	1/22/26	Flow Increase	1/29/26	13.74													

2026 Chiquita Surface Emissions Exceedance

Integrated (Monthly)																							
Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >25 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
176	Y21	CV-24032	34.43510	-118.64962	1/7/26	7:48	797	1/8/26	Boot Repaired	1/14/26	16.7													
176	Y22	CV-24031 (FP-032 was flagged)	34.43488	-118.64982	1/7/26	7:54	1,248	1/8/26	Flow Increase	1/14/26	61.9													
202	Y23	CV-24142	34.43402	-118.65133	1/7/26	8:13	506	1/8/26	Flow Increase	1/14/26	26.3													
173	Y24	CV-24036	34.43447	-118.64970	1/7/26	8:31	600	1/8/26	Flow Increase	1/14/26	16.8													
173	Y25	FP-030	34.43453	-118.64968	1/7/26	8:34	1,100	1/8/26	Flow Increase	1/14/26	15.1													
156	Y26	Surface	34.43569	-118.64841	1/7/26	8:56	609	1/8/26	Cover Repaired	1/14/26	11.8													
164	Y61	CV-24176	34.43262	-118.64884	1/7/26	8:02	541	1/8/26	Flow Increase	1/14/26	11.3													
163	Y62	H-1760S	34.43276	-118.64790	1/7/26	8:18	768	1/8/26	Flow Increase	1/14/26	23.2													
89	Y63	CV-24107	34.43257	-118.64616	1/7/26	8:33	1,718	1/8/26	Cover Compaction; Flow Increase	1/14/26	17.6													
160	Y64	CV-24088	34.43360	-118.64768	1/7/26	9:03	667	1/8/26	Boot Repaired	1/14/26	16													
155	Y65	CV-24160	34.43381	-118.64624	1/7/26	9:18	1,013	1/8/26	Cover Compaction	1/14/26	23.7													
83	Y66	CV-24161	34.43387	-118.64562	1/7/26	9:24	537	1/8/26	Flow Increase	1/14/26	34.1													
53	Y67	CV-2559	34.43574	-118.64551	1/7/26	9:46	903	1/8/26	Flow Increase	1/14/26	26.7													
183	Y41	CV-2337	34.43547	-118.65077	1/7/26	8:41	714	1/8/26	Cover Compaction	1/14/26	19.6													
180	Y42	Riser	34.43532	-118.65047	1/7/26	8:47	2,131	1/8/26	Flow Increase	1/14/26	12.4													
183	Y43	CV-2326	34.43617	-118.65052	1/7/26	8:53	2,408	1/8/26	Boot Repaired	1/14/26	11.3													
183	Y44	CV-24011	34.43618	-118.65022	1/7/26	9:08	83,274	1/8/26	Boot Repaired; Flow Increase	1/14/26	10.1													
184	Y45	Surface	34.43622	-118.64970	1/7/26	9:21	18,036	1/8/26	Cover Repaired	1/14/26	10.8													
184	Y46	CV-24012	34.43616	-118.64939	1/7/26	9:27	89,095	1/8/26	Flow Increase	1/14/26	13.9													
185	Y47	CV-24021	34.43615	-118.64906	1/7/26	9:48	981	1/8/26	Boot Repaired; Flow Increase	1/14/26	11.3													
185	Y48	CV-24014	34.43677	-118.64894	1/7/26	9:53	3,399	1/8/26	Flow Increase	1/14/26	13													
185	Y49	CV-24013	34.43662	-118.64925	1/7/26	9:55	96,075	1/9/26	Flow Increase	1/14/26	31.4													
76	Y61	CV-2008	34.43625	-118.64625	1/8/26	8:49	650	1/8/26	Cover Compaction	1/14/26	20.4													
215	Y1	H-105A	34.43116	-118.65063	1/8/26	8:23	500	1/8/26	Cover Compaction	1/14/26	448													
211	B1	CV-24188	34.43156	-118.65007	1/8/26	7:57	225	1/8/26	Flow Increase	1/14/26	6.8													
214	B2	H-2059W	34.43110	-118.65023	1/8/26	8:07	200	1/8/26	Flow Increase	1/14/26	29.3													
76	B61	H-1771A	34.43637	-118.64643	1/8/26	8:48	325	1/8/26	Flow Increase	1/14/26	19.1													
79	B62	Surface	34.43724	-118.64545	1/8/26	8:25	230	1/8/26	Flow Increase	1/14/26	7.7													
215	Y1	Surface	34.43118	-118.65062	1/16/26	8:01	1,172	1/22/26	Flow Increase	1/26/26	15.43													
210	Y2	Surface	34.43173	-118.65075	1/16/26	8:07	1,352	1/22/26	Flow Increase	1/26/26	6.42													
162	Y3	CV-24106	34.43211	-118.64673	1/16/26	8:32	610	1/22/26	Flow Increase	1/26/26	331													
161	Y4	CV-24175	34.43286	-118.64768	1/16/26	8:52	10,157	1/22/26	Flow Increase	1/26/26	34.2													
149	Y15	Surface	34.43435	-118.64576	1/16/26	8:34	1,424	1/22/26	Flow Increase	1/26/26	96.03													
177	Y30	Surface	34.43518	-118.64890	1/16/26	8:47	860	1/22/26	Flow Increase	1/26/26	103													
173	B45	Surface	34.43439	-118.64951	1/16/26	8:54	275	1/22/26	Flow Increase	1/26/26	105													
176	Y21	Surface	34.43491	-118.64984	1/26/26	8:08	1,756	1/30/26	Cover Compaction	2/5/26	42.16													
176	Y23	CV-24031	34.43490	-118.64986	1/26/26	8:11	2,345	1/30/26	Cover Compaction	2/5/26	46.1													
176	Y24	CV-24032	34.43511	-118.64962	1/26/26	8:18	6,421	1/30/26	Cover Compaction	2/5/26	32.79													
177	Y25	Surface	34.43521	-118.64920	1/26/26	8:22	623	1/30/26	Cover Compaction	2/5/26	17.11													
177	Y26	Near CV-2303	34.43533	-118.64914	1/26/26	8:26	599	1/30/26	Boot Repaired	2/5/26	38.96													
77	Y27	6x4 reducer near CV-113	34.43696	-118.64674	1/26/26	9:05	562	1/30/26	Pipe Repaired	2/5/26	10.19													
77	Y28	Hero Sump	34.43734	-118.64678	1/26/26	9:30	962	1/30/26	Cover Compaction	2/5/26	22.15													
78	Y29	CV-2563	34.43730	-118.64578	1/26/26	9:52	5,623	1/29/26	Flow Increase	2/5/26	13.12													
86	Y81	Riser	34.43239	-118.64574	1/26/26	8:29	1,863	1/29/26	Cover Compaction	2/5/26	22.11													
88	Y82	H-2275E	34.43241	-118.64624	1/26/26	8:35	2,971	1/29/26	Cover Compaction; Flow Increase	2/5/26	38.62													
162	Y83	CV-24106	34.43215	-118.64677	1/26/26	8:41	3,884	1/29/26	Flow Increase	2/5/26	197													
197	Y84	CV-24198	34.43157	-118.64760	1/26/26	8:51	2,191	1/30/26	Flow Increase	2/5/26	19.03													
198	Y85	CV-24104	34.43173	-118.64811	1/26/26	9:02	4,756	1/30/26	Flow Increase	2/5/26	37.13													
212	Y86	CV-2539	34.43171	-118.64923	1/26/26	9:17	2,849	1/29/26	Flow Increase	2/5/26	29.76													
212	Y87	CV-2565	34.43198	-118.64901	1/26/26	9:45	2,771	1/29/26	Flow Increase	2/5/26	11.13													
197	Y88	CV-2503	34.43123	-118.64777	1/26/26	10:28	5,939	1/30/26	Flow Increase	2/5/26	27.63													
194	Y89	CV-24203	34.43154	-118.64601	1/26/26	10:48	845	1/30/26	Cover Compaction; Flow Increase	2/5/26	311													
82	Y61	H-1804B	34.43426	-118.64567	1/26/26	8:26	1,200	1/29/26	Cover Compaction; Flow Increase	2/5/26	34.68													
160	Y62	CV-24172	34.43299	-118.64732	1/26/26	9:03	765	1/30/26	Cover Compaction; Flow Increase	2/5/26	19.28													
160	Y63	CV-24168	34.43329	-118.64735	1/26/26	9:10	1,300	1/30/26	Flow Increase	2/5/26	17.13													
161	Y64	H-2274B	34.43266	-118.64696	1/26/26	10:36	1,100	1/29/26	Flow Increase	2/5/26	29.63													
85	Y65	CV-24210	34.43265	-118.64562	1/26/26	11:06	1,000	1/29/26	Cover Compaction; Flow Increase	2/5/26	43.76													
172	Y41	CV-24038	34.43485	-118.64879	1/26/26	8:37	2,200	1/30/26	Seal Repaired; Flow Increase	2/5/26	5.85													
172	Y42	CV-24045	34.43471	-118.64855	1/26/26	10:53	1,500	1/30/26	Seal Repaired; Flow Increase	2/5/26	13.18													
173	Y43	CV-24032	34.43476	-118.64945	1/26/26	8:45	890	1/30/26	Cover Compaction	2/5/26	24													
202	Y44	CV-1532A	34.43385	-118.65095	1/26/26	8:57	700	1/29/26	Cover Compaction	2/5/26	15.5													
169	Y45	CV-24050	34.43358	-118.64995	1/26/26	9:34	650	1/29/26	Flow Increase	2/5/26	24.13													
68	Y102	CV-2009	34.43627	-118.64529	1/26/26	8:40	10,000	1/30/26	Flow Increase	2/5/26	37.61													
69	Y103	CV-24214	34.43674	-118.64355	1/26/26	9:00	797	1/30/26	Flow Increase	2/5/26	386													
78	B22	Riser	34.43733	-118.64588	1/26/26	9:46	200	1/30/26	Flow Increase	2/5/26	21.14													
76	B23	Surface	34.43638	-118.64599	1/26/26	10:45	200	1/30/26	Flow Increase	2/5/26	38.66													
83	B61	CV-24190	34.43380	-118.64628	1/26/26	8:34	325	1/30/26	Flow Increase	2/5/26	88.17													
84	B62	CV-24092	34.43332	-118.64616	1/26/26	10:49	210	1/30/26	Flow Increase	2/5/26	9.17													
84	B63	H-1764N	34.43316	-118.64565	1/26/26	10:59	315	1/30/26	Flow Increase	2/5/26	194													
67	B101	Surface	34.43623	-118.64488	1/26/26	8:33	233	1/30/26	Flow Increase	2/5/26	17.77													
32	Y21	CV-24110	34.43455	-118.64478	1/27/26	8:28	940	1/30/26	Flow Increase	2/4/26	210													
33	Y22	CV-24109	34.43400	-118.64485	1/27/26	8:33	1,200	1/29/26	Cover Compaction	2/4/26	413													
30	Y23	H-1805B	34.43372	-118.64510	1/27/26	8:34	1,000	1/29/26	Cover Compaction	2/4/26	18.59													
30	Y24	CV-24162	34.43357	-118.64515	1/27/26	8:38	650	1/29/26	Flow Increase	2/4/26	31.66													

2026 Chiquita Surface Emissions Exceedance

Instantaneous (Monthly)

Grid	Flag	Location Description	Latitude	Longitude	Initial Date	Initial Time	Initial Exceedance >500, 200-499 (PPM)	10-Day Corrective Action Date	10-Day Corrective Action	First Remonitoring Date (10-days)	PPM	2nd 10-Day Corrective Action Date	2nd 10-Day Corrective Action	Second Remonitoring Date (10-days)	PPM	Monthly Corrective Action Date	Monthly Corrective Action	Monthly Remonitoring Date	PPM	45-Day Corrective Action Deadline	45-Day Corrective Action Date	45-Day Corrective Action	45-Day Corrective Action Date / Remonitoring Date	PPM
34	Y25	CV-24163	34.43340	-118.64455	1/27/26	8:45	700	1/30/26	Flow Increase	2/4/26	9.13													
50	Y26	CV-2531	34.43264	-118.64321	1/27/26	9:12	1,300	1/30/26	Flow Increase	2/4/26	421													
36	Y27	H-1957B	34.43448	-118.64388	1/27/26	9:29	800	1/29/26	Flow Increase	2/4/26	34.08													
41	Y28	CV-2011A	34.43446	-118.64306	1/27/26	9:35	620	1/30/26	Flow Increase	2/4/26	12.36													
42	Y29	CV-24119	34.43376	-118.64239	1/27/26	10:23	2,000	1/30/26	Cover Compaction	2/4/26	409													
43	Y30	CV-2529	34.43317	-118.64245	1/27/26	10:31	900	1/30/26	Cover Compaction	2/4/26	69.11													
48	Y1	C-10	34.43473	-118.64120	1/27/26	8:44	1,048	1/30/26	Cover Compaction	2/4/26	167													
48	Y2	C-8	34.43365	-118.64087	1/27/26	8:50	875	1/30/26	Cover Compaction; Flow Increase	2/4/26	169													
45	Y30	CV-2529	34.43317	-118.64245	1/27/26	10:31	1,082	1/30/26	Cover Compaction	2/4/26	126													
45	Y4	CV-2525	34.43499	-118.64176	1/27/26	9:05	1,698	1/30/26	Flow Increase	2/4/26	281													
47	Y5	CV-2528	34.43381	-118.64125	1/27/26	9:10	4,975	1/30/26	Flow Increase	2/4/26	479													
51	Y6	CV-05	34.43285	-118.64223	1/27/26	9:43	2,480	1/30/26	Flow Increase	2/4/26	80.67													
52	Y7	CV-04	34.43314	-118.64169	1/27/26	9:49	650	1/30/26	Flow Increase	2/4/26	61.36													
47	Y8	CV-24222	34.43358	-118.64201	1/27/26	10:10	578	1/30/26	Flow Increase	2/4/26	73.06													
47	Y9	H-2170S	34.43361	-118.64151	1/27/26	10:18	1,650	1/30/26	Flow Increase	2/4/26	105													
226	Y61	CV-2512	34.42926	-118.65063	1/27/26	9:14	1,842	1/30/26	Flow Increase	2/4/26	111													
223	Y62	CV-2508	34.42971	-118.64878	1/27/26	9:40	1,054	1/30/26	Cover Compaction; Flow Increase	2/4/26	21.63													
222	Y63	CV-2507	34.43014	-118.64817	1/27/26	9:51	792	1/30/26	Flow Increase	2/4/26	222													
233	Y64	CV-2514	34.42962	-118.64782	1/27/26	10:20	1,394	1/30/26	Cover Compaction; Flow Increase	2/4/26	99.64													
38	Y21	CV-1701S	34.43358	-118.64334	1/28/26	8:58	10,000	1/30/26	Cover Compaction; Flow Increase	2/5/26	328													
38	Y22	Surface	34.43332	-118.64341	1/28/26	9:02	1,400	1/30/26	Cover Compaction	2/5/26	75.67													
38	Y23	CV-24118	34.43329	-118.64386	1/28/26	10:33	10,000	1/30/26	Cover Compaction	2/5/26	23.1													
87	Y24	CV-24208	34.43182	-118.64500	1/28/26	9:28	20,000	1/30/26	Cover Compaction; Flow Increase	2/5/26	53.71													
87	Y25	CV-2534	34.43131	-118.64481	1/28/26	9:38	4,671	1/30/26	Flow Increase	2/5/26	160													
249	Y26	GAB1C	34.42745	-118.64864	1/28/26	10:13	4,631	1/30/26	Cover Compaction	2/5/26	390													
87	B21	Surface	34.43123	-118.64516	1/28/26	9:36	270	1/30/26	Flow Increase	2/5/26	51.13													
241	B22	Surface	34.42824	-118.64989	1/28/26	9:55	341	1/30/26	Flow Increase	2/5/26	30.16													

Attachment C-2

Aerial Survey Maps

January 2026 Condition 77 Data

Chiquita Canyon Landfill (Chiquita) observed an increase in the number of peak methane events occurring in January 2026 in comparison to December 2025. The peak value and average values were also increased in January 2026 as compared to December 2025. The drone surveys conducted on January 6 and 7, 2026, were completed following a significant heavy rain event that began on December 31, 2025, which contributed to spots of erosion and cracking on the ground surface, and therefore an increase in methane spikes were observed. 39 of the 82 (~48%) peak methane events in January 2026 were from those two surveys. The drone survey conducted on January 20, 2026, was completed when Flares 1 and 3 experienced an unplanned shutdown due to high temperatures and Flare 2 experienced an unplanned shutdown due to blower failure. This downtime of the flares also contributed to a greater number of methane exceedances during the month of January 2026 as compared to December 2025. 22 of the 82 (~27%) peak methane events in January 2026 were from that survey. The drone survey conducted on January 27, 2026, was completed when Flare 3 was down for flare cleaning and experienced high temperature upon restart. 19 of the 82 (~23%) peak methane events in January 2026 were from that survey. As a result of the systems being offline in January 2026, landfill gas was not being collected as efficiently, and therefore during the drone flights, more spikes of methane were observed. Chiquita expects that these instances and peaks will continue to decrease as the systems are online.

January 2026 Tracking Spreadsheet

Chiquita Canyon Landfill (January 2026) - Prepared Pursuant to Condition 77 of the Stipulated Order for Abatement in Case No. 6177-4												
Aerial Surveillance Reading Date (UTC)	Aerial Surveillance Reading Time (UTC)	Follow-up Field Inspection Date (UTC)	Follow-up Field Inspection Time (UTC)	Grid	Verified Lat	Verified Long	Sniffer Drone PPM	Verified PPM	Action Required (≥ 500 PPM)	Cause of Exceedance (≥ 500 ppmv methane)	Action Taken	Date Action Taken
12/21/25	21:30	12/21/25	21:53	76	34.43634	-118.64630	543	590	Yes	crack on surface	added soil and track walk	12/22/2025
12/21/25	22:11	12/21/25	22:31	161	34.43283	-118.64680	358	250	No			
12/28/25	15:43	N/A	N/A	N/A	N/A	N/A	No peaks detected	N/A	No			
1/6/26	16:37	1/6/2026	17:21	40	34.43464	-118.64323	374	7	No			
1/6/26	16:38	1/6/2026	17:27	40	34.43513	-118.64309	360	1,000	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	16:39	1/6/2026	17:31	40	34.43511	-118.64279	267	520	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	16:45	1/6/2026	17:36	63	34.43612	-118.64203	2,028	3,000	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	16:45	1/6/2026	17:40	64	34.43575	-118.64176	278	25	No			
1/6/26	16:46	1/6/2026	17:44	45	34.43465	-118.64153	1,527	16,000	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	16:46	1/6/2026	17:48	48	34.43489	-118.64123	611	580	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	18:44	1/6/2026	19:34	89	34.43255	-118.64647	787	15	No			
1/6/26	18:47	1/6/2026	19:42	88	34.43238	-118.64619	215	3,000	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	20:56	1/6/2026	21:10	93	34.43151	-118.64360	377	30,000	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	20:56	1/6/2026	21:15	93	34.43131	-118.64383	207	770	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	20:56	1/6/2026	21:18	93	34.43137	-118.64409	299	590	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	20:57	1/6/2026	21:20	91	34.43164	-118.64420	686	740	Yes	crack on surface	added soil track walk	1/8/2026
1/6/26	20:57	1/6/2026	21:23	87	34.43134	-118.64476	272	540	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	17:44	1/7/2026	17:57	247	34.42696	-118.64965	270	7,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	17:44	1/7/2026	18:01	247	34.42709	-118.64952	221	570	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	17:44	1/7/2026	23:30	247	34.42694	-118.64966	580	1,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	17:44	1/7/2026	23:34	247	34.42705	-118.64965	216	1,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	17:45	1/7/2026	18:09	249	34.42760	-118.64872	328	770	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	17:45	1/7/2026	18:14	238	34.42775	-118.64871	435	4,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:23	1/7/2026	19:17	243	34.42854	-118.65104	480	710	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:25	1/7/2026	19:51	222	34.42961	-118.64832	314	520	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:26	1/7/2026	19:21	229	34.42925	-118.64964	458	1,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:26	1/7/2026	23:14	229	34.42912	-118.64976	737	480	No			
1/7/26	18:28	1/7/2026	19:27	229	34.42889	-118.64968	729	10,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:29	1/7/2026	19:12	245	34.42823	-118.65046	336	860	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:29	1/7/2026	23:24	245	34.42820	-118.65052	1,221	680	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:30	1/7/2026	19:07	239	34.42827	-118.64923	501	3,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:35	1/7/2026	19:34	216	34.43057	-118.64737	245	850	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:36	1/7/2026	19:37	102	34.43033	-118.64747	244	55	No			
1/7/26	18:37	1/7/2026	19:47	223	34.43028	-118.64876	463	2,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:38	1/7/2026	19:41	221	34.43007	-118.64778	459	500	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	18:38	1/7/2026	19:49	222	34.43012	-118.64852	325	740	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	20:10	1/7/2026	20:48	Outside grid, closest to 244	34.42876	-118.65158	216	22	No			
1/7/26	20:12	1/7/2026	20:38	225	34.43026	-118.65004	667	560	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	20:14	1/7/2026	20:54	244	34.42927	-118.65142	504	580	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	20:15	1/7/2026	20:59	227	34.42965	-118.65111	260	540	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	20:16	1/7/2026	21:02	215	34.43131	-118.65061	214	1,000	Yes	crack on surface	added soil track walk	1/8/2026
1/7/26	22:01	1/7/2026	22:27	32	34.43466	-118.64464	200	1,000	Yes	crack on surface	added soil track walk	1/8/2026
1/14/26	17:11	1/14/2026	18:08	149	34.43433	-118.64573	271	1,000	Yes	water erosion	added soil track walk	1/16/2026
1/14/26	19:26	1/14/2026	20:02	181	34.43531	-118.65049	3,016	23,000	Yes	unable to determine - not safe to enter; during the following week's aerial surveillance, there were no readings ≥ 200 PPM in this area	not safe to enter	N/A
1/20/26	16:56	1/20/2026	17:48	147	34.43554	-118.64640	2,778	840	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	16:57	1/20/2026	17:38	148	34.43496	-118.64639	649	360	No			
1/20/26	16:57	1/20/2026	17:44	153	34.43486	-118.64693	476	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	17:58	1/20/2026	18:26	155	34.43383	-118.64641	366	770	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	17:59	1/20/2026	18:30	159	34.43385	-118.64756	2,628	1,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	18:00	1/20/2026	18:23	149	34.43440	-118.64574	3,731	2,000	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	18:03	1/20/2026	18:15	82	34.43467	-118.64546	474	1,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	18:43	1/20/2026	18:58	164	34.43246	-118.64830	936	1,000	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	18:45	1/20/2026	19:01	161	34.43253	-118.64716	279	600	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	18:45	1/20/2026	19:04	89	34.43281	-118.64635	707	1,000	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	19:26	1/20/2026	20:05	188	34.43650	-118.65045	203	8,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	19:34	1/20/2026	19:47	187	34.43708	-118.64965	306	7	No			
1/20/26	19:34	1/20/2026	19:55	187	34.43696	-118.65003	252	240	No			
1/20/26	19:36	1/20/2026	19:58	191	34.43698	-118.65055	224	5,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	20:18	1/20/2026	20:44	170	34.43419	-118.64971	315	200,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	20:18	1/20/2026	20:41	173	34.43459	-118.64996	549	22,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	20:27	1/20/2026	20:49	208	34.43346	-118.65105	603	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	21:18	1/20/2026	21:49	210	34.43190	-118.65071	1,127	3,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/22/2026
1/20/26	21:19	1/20/2026	21:36	226	34.42998	-118.65067	263	2,000	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	21:19	1/20/2026	21:38	220	34.43034	-118.65067	575	740	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	21:20	1/20/2026	21:40	220	34.43041	-118.65050	250	1,000	Yes	crack on surface	added soil track walk	1/22/2026
1/20/26	21:20	1/20/2026	21:45	214	34.43125	-118.64995	213	640	Yes	crack on surface	added soil track walk	1/22/2026
1/27/26	15:58	1/27/2026	16:27	169	34.43406	-118.64975	447	1,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/29/2026
1/27/26	15:58	1/27/2026	16:29	173	34.43425	-118.64982	499	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/29/2026
1/27/26	15:58	1/27/2026	16:33	173	34.43453	-118.64996	217	3,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/29/2026
1/27/26	16:00	1/27/2026	16:39	181	34.43530	-118.65050	1,524	2,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/29/2026
1/27/26	16:06	1/27/2026	16:47	181	34.43522	-118.65107	596	8,000	Yes	geomembrane cover had tear	repaired geomembrane cover	1/29/2026

1/27/26	18:18	1/27/2026	18:48	54	34.43618	-118.64458	284	57,000	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	18:19	1/27/2026	18:53	67	34.43641	-118.64519	229	4,000	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	18:20	Unable to manually verify - construction	-	76	-	-	279	-	No			
1/27/26	18:21	1/27/2026	18:36	75	34.43681	-118.64546	259	790	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	19:47	1/27/2026	20:04	155	34.43378	-118.64637	308	840	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	19:50	1/27/2026	20:09	149	34.43436	-118.64572	3,500	8,000	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:29	1/27/2026	21:01	215	34.43148	-118.65052	916	1,000	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:29	1/27/2026	21:18	226	34.43018	-118.65067	253	7,000	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:30	1/27/2026	21:13	227	34.42998	-118.65076	323	700	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:30	1/27/2026	21:16	227	34.43001	-118.65072	261	650	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:30	1/27/2026	20:46	214	34.43122	-118.65002	220	1,000	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:30	1/27/2026	20:50	214	34.43101	-118.65013	357	960	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:30	1/27/2026	20:56	220	34.43087	-118.65023	281	580	Yes	crack on surface	added soil track walk	1/29/2026
1/27/26	20:31	1/27/2026	21:06	214	34.43141	-118.65025	742	800	Yes	crack on surface	added soil track walk	1/29/2026

Week 01 (December 21-28, 2025)

Waste Connections Chiquita Canyon Landfill
Project: 2026 01 Week 01 Emission Study
Job: Emission Study
Report Submitted Dec 29, 2025

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**28-Dec**
Sky:	Clear Sky
Ground:	Dry
Temperature:	62 °F
Wind Direction:	NE
Wind Speed:	12 MPH
Barometric Pressure:	30.66"
Humidity:	35%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**

Peak Verification Map

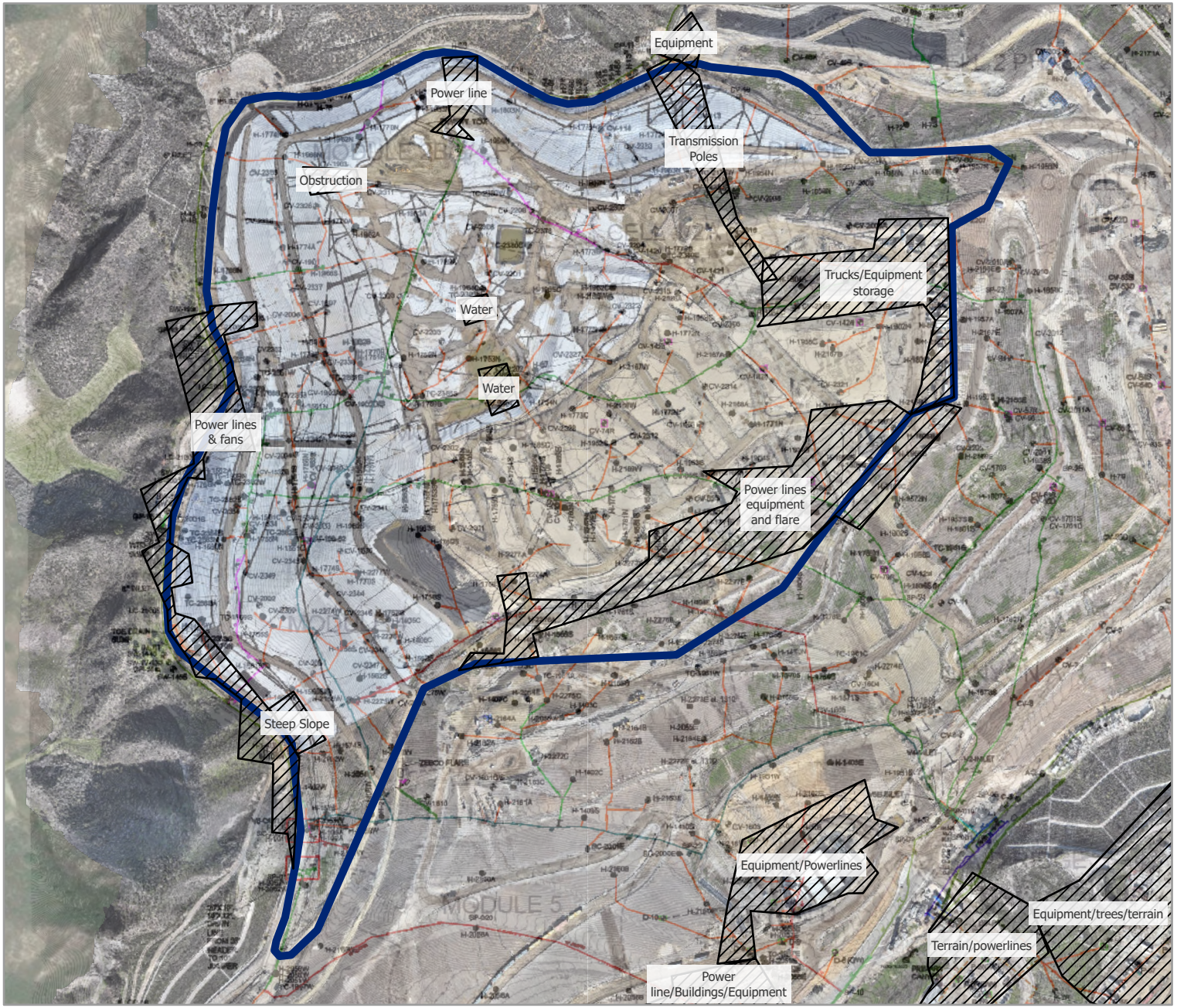
Project: 2026 01 Week 01 Emission Study
Job: Emission Study
Report Submitted Dec 29, 2025



Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

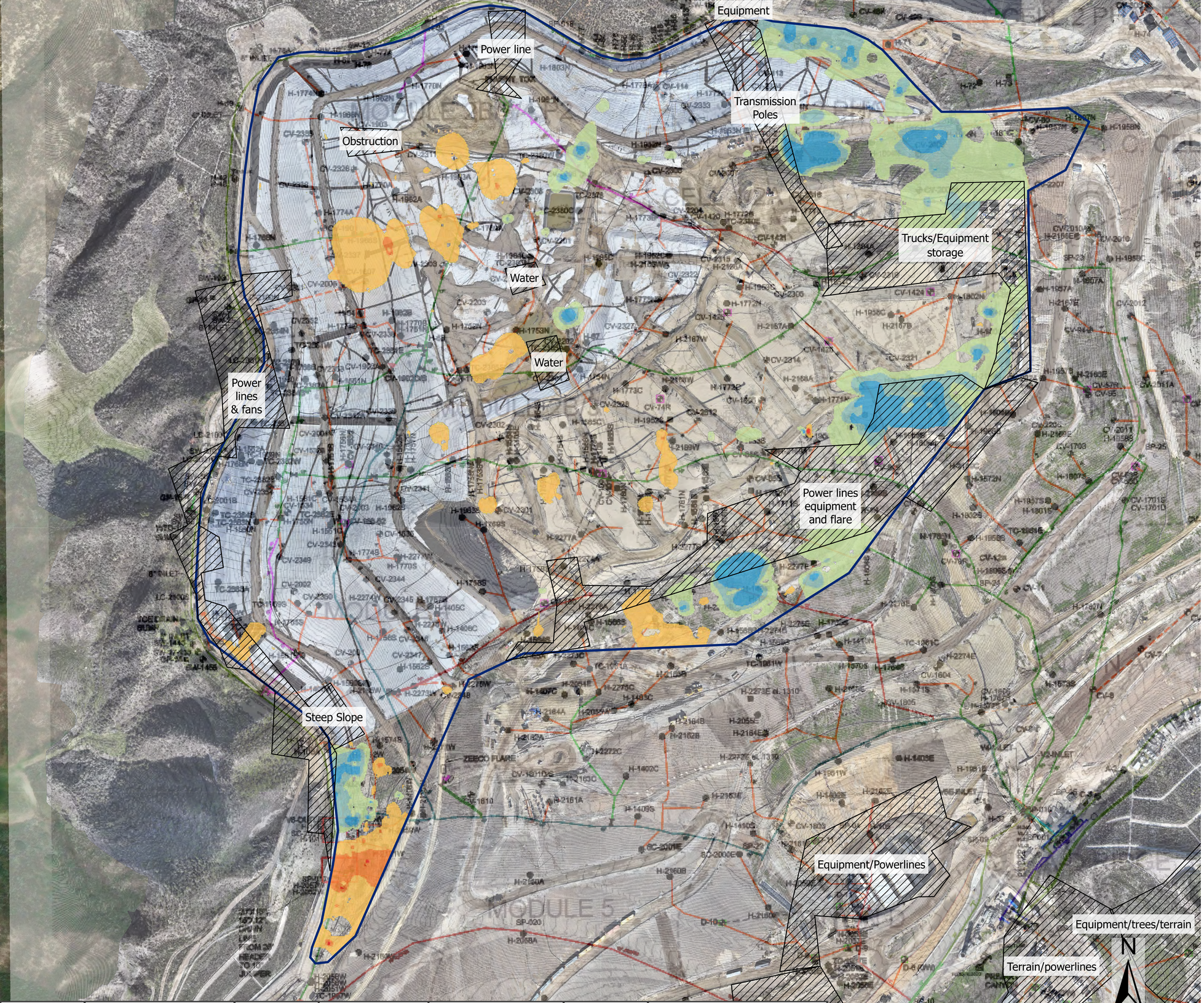


Vantor

N

0 200 400 800

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
28-Dec	Clear Sky	62 °F	12 MPH	NE	35%	30.66"

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Dec 2025 to Dec 2025

12/21/25 - 12/28/25

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from Dec. 2025 to Dec. 2025 was a 1.57 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 504 - 18 PPM Decrease
- 17 - 12 PPM Decrease
- 11 - 5 PPM Decrease
- 4 PPM Decrease - 2 PPM Increase
- 3 - 9 PPM Increase
- 10 - 15 PPM Increase
- 16 - 44 PPM Increase



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
28-Dec	Clear Sky	62 °F	12 MPH	NE	35%	30.66"

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Dec 28, 2025

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

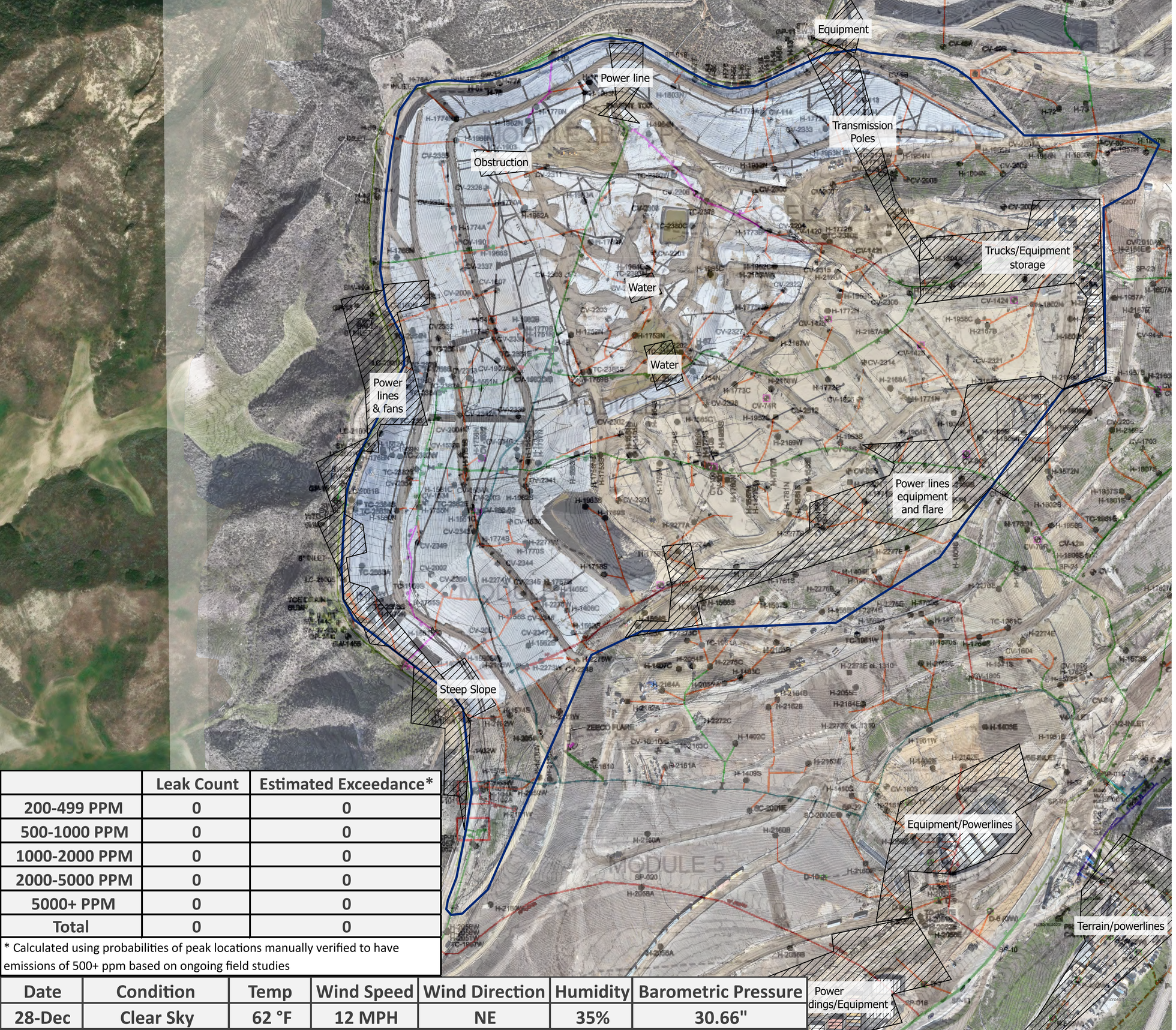
N

0 100 200 400
Feet

Legend

CH4 PPM

200
156.64
117.58
78.52
39.45
0



Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Dec 28, 2025

	Leak Count	Estimated Exceedance*
200-499 PPM	0	0
500-1000 PPM	0	0
1000-2000 PPM	0	0
2000-5000 PPM	0	0
5000+ PPM	0	0
Total	0	0

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
28-Dec	Clear Sky	62 °F	12 MPH	NE	35%	30.66"

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

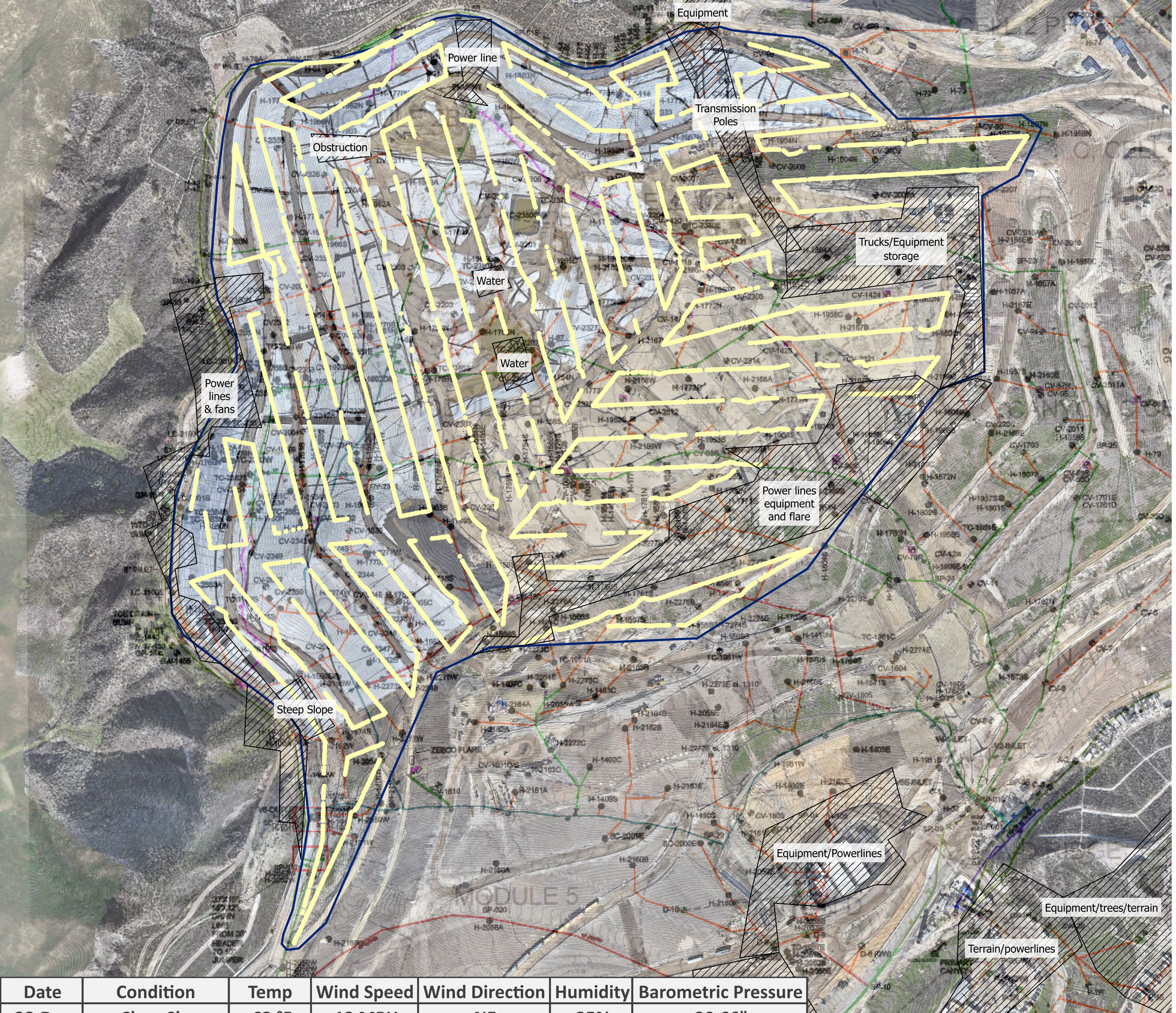
Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
28-Dec	Clear Sky	62 °F	12 MPH	NE	35%	30.66"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Dec 28, 2025

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 100 200 400
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 02 (December 28, 2025-January 7, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 01 Week 02 Emission Study
Job: Emission Study
Report Submitted Jan 08, 2025

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	Date:	**6-Jan**	**7-Jan**
	Sky:	Overcast Clouds	Overcast Clouds
	Ground:	Dry	Dry
	Temperature:	59 °F	62 °F
	Wind Direction:	NE	NE
	Wind Speed:	5 MPH	4 MPH
	Barometric Pressure:	30.57"	30.42"
	Humidity:	59%	52%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.43153	-118.64358	34.43150553	-118.64360		1/6/2026	20:56	377	1/6/2026	21:10	***30,000***	
2	34.43473	-118.64154	34.4346479	-118.64153		1/6/2026	16:46	1,527	1/6/2026	17:44	***16,000***	
3	34.42889	-118.64958	34.42889138	-118.64968		1/7/2026	18:28	729	1/7/2026	19:27	***10,000***	
4	34.42698	-118.64971	34.42696031	-118.64965		1/7/2026	17:44	270	1/7/2026	17:57	***7,000***	
5	34.42774	-118.64874	34.42775078	-118.64871		1/7/2026	17:45	435	1/7/2026	18:14	***4,000***	
6	34.43607	-118.64204	34.43612273	-118.64203		1/6/2026	16:45	2,028	1/6/2026	17:36	***3,000***	
7	34.43246	-118.64613	34.43238084	-118.64619		1/6/2026	18:47	215	1/6/2026	19:42	***3,000***	
8	34.42832	-118.64915	34.42827011	-118.64923		1/7/2026	18:30	501	1/7/2026	19:07	***3,000***	
9	34.43025	-118.64874	34.43027961	-118.64876		1/7/2026	18:37	463	1/7/2026	19:47	***2,000***	
10	34.43517	-118.64314	34.43513279	-118.64309		1/6/2026	16:38	360	1/6/2026	17:27	***1,000***	
11	34.42937	-118.64964	34.42924786	-118.64964		1/7/2026	18:26	458	1/7/2026	19:21	***1,000***	
12	34.43129	-118.65049	34.43130547	-118.65061		1/7/2026	20:16	214	1/7/2026	21:02	***1,000***	
13	34.43469	-118.64461	34.43466427	-118.64464		1/7/2026	22:01	200	1/7/2026	22:27	***1,000***	
14	34.42696	-118.64975	34.4269447	-118.64966		1/7/2026	17:44	580	1/7/2026	23:30	***1,000***	
15	34.42704	-118.64966	34.42704982	-118.64965		1/7/2026	17:44	216	1/7/2026	23:34	***1,000***	
16	34.42828	-118.65040	34.42822858	-118.65046		1/7/2026	18:29	336	1/7/2026	19:12	***860***	

LOCATION DETAILS						INSPECTION RESULTS						
Ref	SnifferDRONE Lat	SnifferDRONE Long	Verified Lat	Verified Long	Location Description	SnifferDRONE Date (UTC)	SnifferDRONE Time (UTC)	SnifferDRONE PPM	Verified Date (UTC)	Verified Time (UTC)	Verified PPM	Notes
17	34.43064	-118.64739	34.4305713	-118.64737		1/7/2026	18:35	245	1/7/2026	19:34	***850***	
18	34.43137	-118.64376	34.43130564	-118.64383		1/6/2026	20:56	207	1/6/2026	21:15	***770***	
19	34.42757	-118.64868	34.4275957	-118.64872		1/7/2026	17:45	328	1/7/2026	18:09	***770***	
20	34.43166	-118.64420	34.43163569	-118.64420		1/6/2026	20:57	686	1/6/2026	21:20	***740***	
21	34.43012	-118.64854	34.43011733	-118.64852		1/7/2026	18:38	325	1/7/2026	19:49	***740***	
22	34.42851	-118.65105	34.42853846	-118.65104		1/7/2026	18:23	480	1/7/2026	19:17	***710***	
23	34.42820	-118.65052	34.42819567	-118.65052		1/7/2026	18:29	1,221	1/7/2026	23:24	***680***	
24	34.43139	-118.64410	34.43137342	-118.64409		1/6/2026	20:56	299	1/6/2026	21:18	***590***	
25	34.43492	-118.64126	34.43488532	-118.64123		1/6/2026	16:46	611	1/6/2026	17:48	***580***	
26	34.42921	-118.65141	34.42926646	-118.65142		1/7/2026	20:14	504	1/7/2026	20:54	***580***	
27	34.42714	-118.64953	34.42708509	-118.64952		1/7/2026	17:44	221	1/7/2026	18:01	***570***	
28	34.43025	-118.65010	34.43026407	-118.65004		1/7/2026	20:12	667	1/7/2026	20:38	***560***	
29	34.43139	-118.64479	34.43134154	-118.64476		1/6/2026	20:57	272	1/6/2026	21:23	***540***	
30	34.42963	-118.65112	34.42964782	-118.65111		1/7/2026	20:15	260	1/7/2026	20:59	***540***	
31	34.43513	-118.64283	34.43510564	-118.64279		1/6/2026	16:39	267	1/6/2026	17:31	***520***	
32	34.42960	-118.64841	34.42961487	-118.64832		1/7/2026	18:25	314	1/7/2026	19:51	***520***	
33	34.43008	-118.64775	34.43007432	-118.64778		1/7/2026	18:38	459	1/7/2026	19:41	***500***	
34	34.42916	-118.64973	34.42911533	-118.64976		1/7/2026	18:26	737	1/7/2026	23:14	480	
35	34.43038	-118.64738	34.43033021	-118.64747		1/7/2026	18:36	244	1/7/2026	19:37	55	
36	34.43575	-118.64169	34.43574966	-118.64176		1/6/2026	16:45	278	1/6/2026	17:40	25	
37	34.42884	-118.65153	34.42876026	-118.65158		1/7/2026	20:10	216	1/7/2026	20:48	22	
38	34.43253	-118.64647	34.43255195	-118.64647		1/6/2026	18:44	787	1/6/2026	19:34	15	
39	34.43461	-118.64323	34.43463535	-118.64323		1/6/2026	16:37	374	1/6/2026	17:21	7	

Peak Verification Map

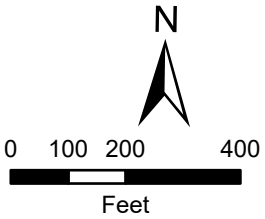
Project: 2026 01 Week 02 Emission Study
Job: Emission Study
Report Submitted Jan 08, 2025

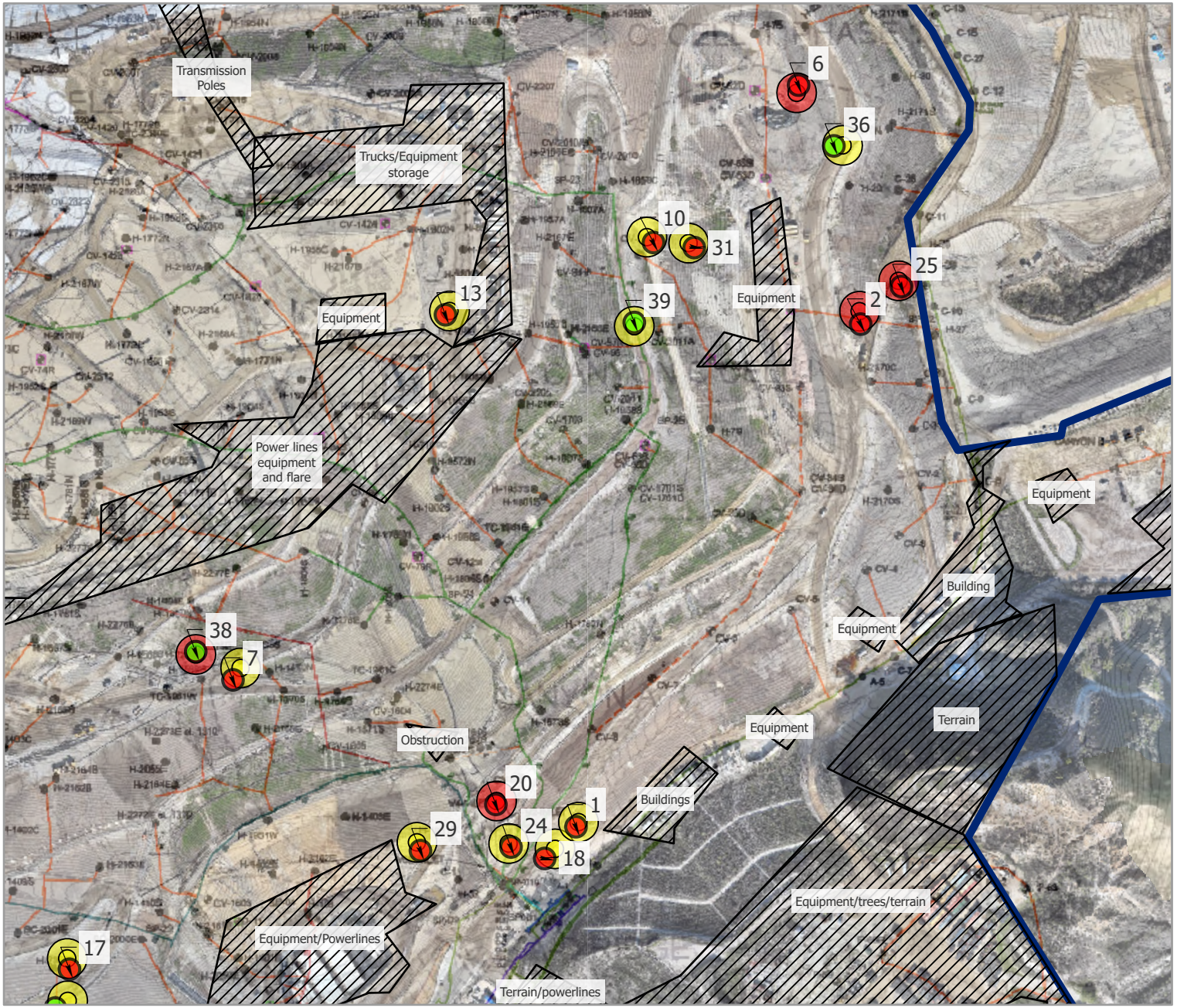


Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor

Peak Verification Map

Project: 2026 01 Week 02 Emission Study
Job: Emission Study
Report Submitted Jan 08, 2025

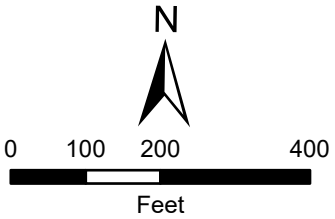


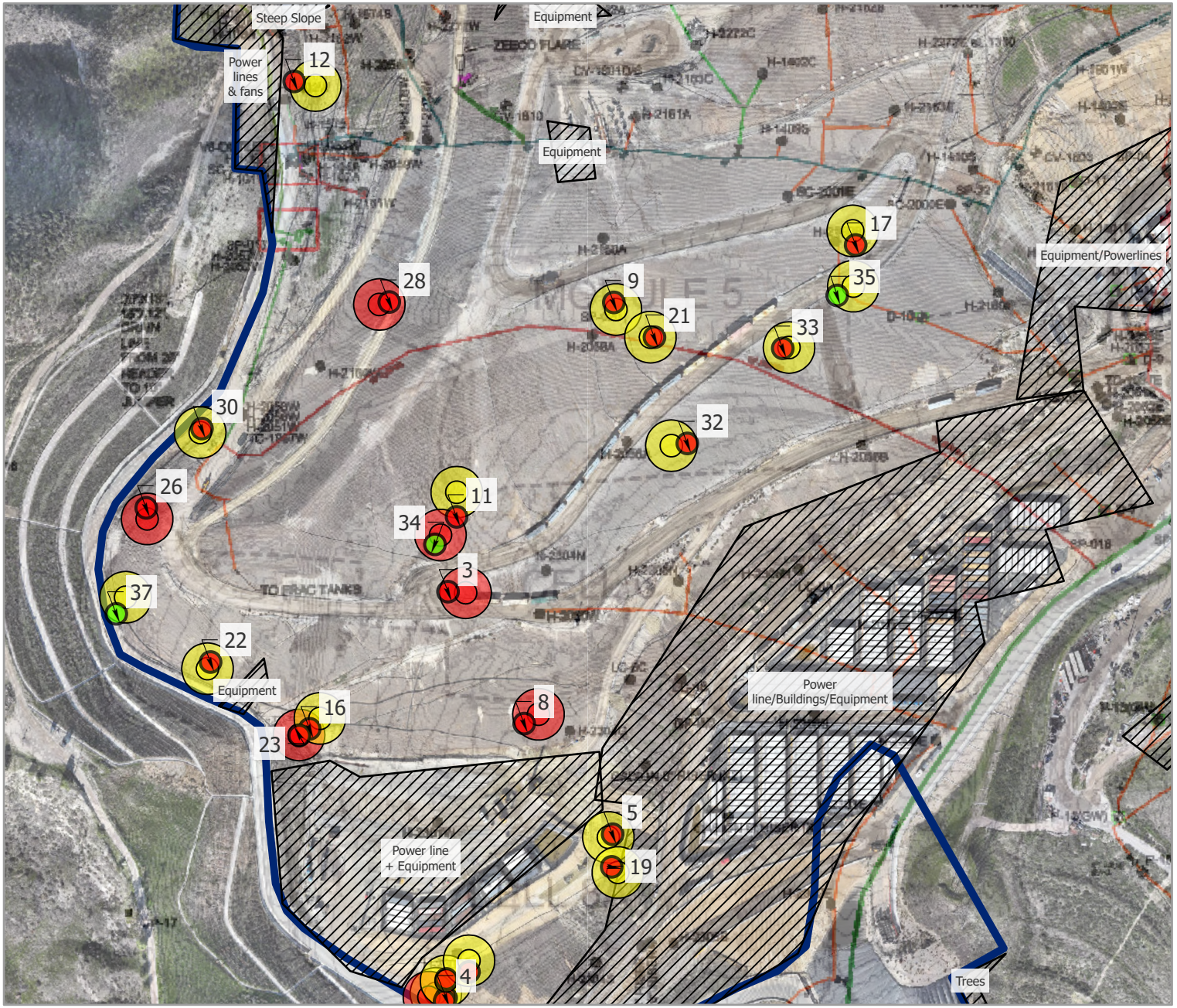
Legend

Peak Verification
- 0 – 499 PPM
- 500+ PPM

Drone Flight Peaks
- 200 - 499 PPM
- 500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor

Peak Verification Map

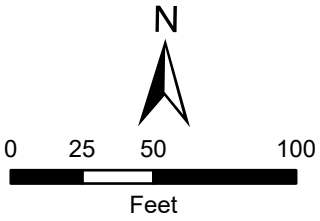
Project: 2026 01 Week 02 Emission Study
Job: Emission Study
Report Submitted Jan 08, 2025

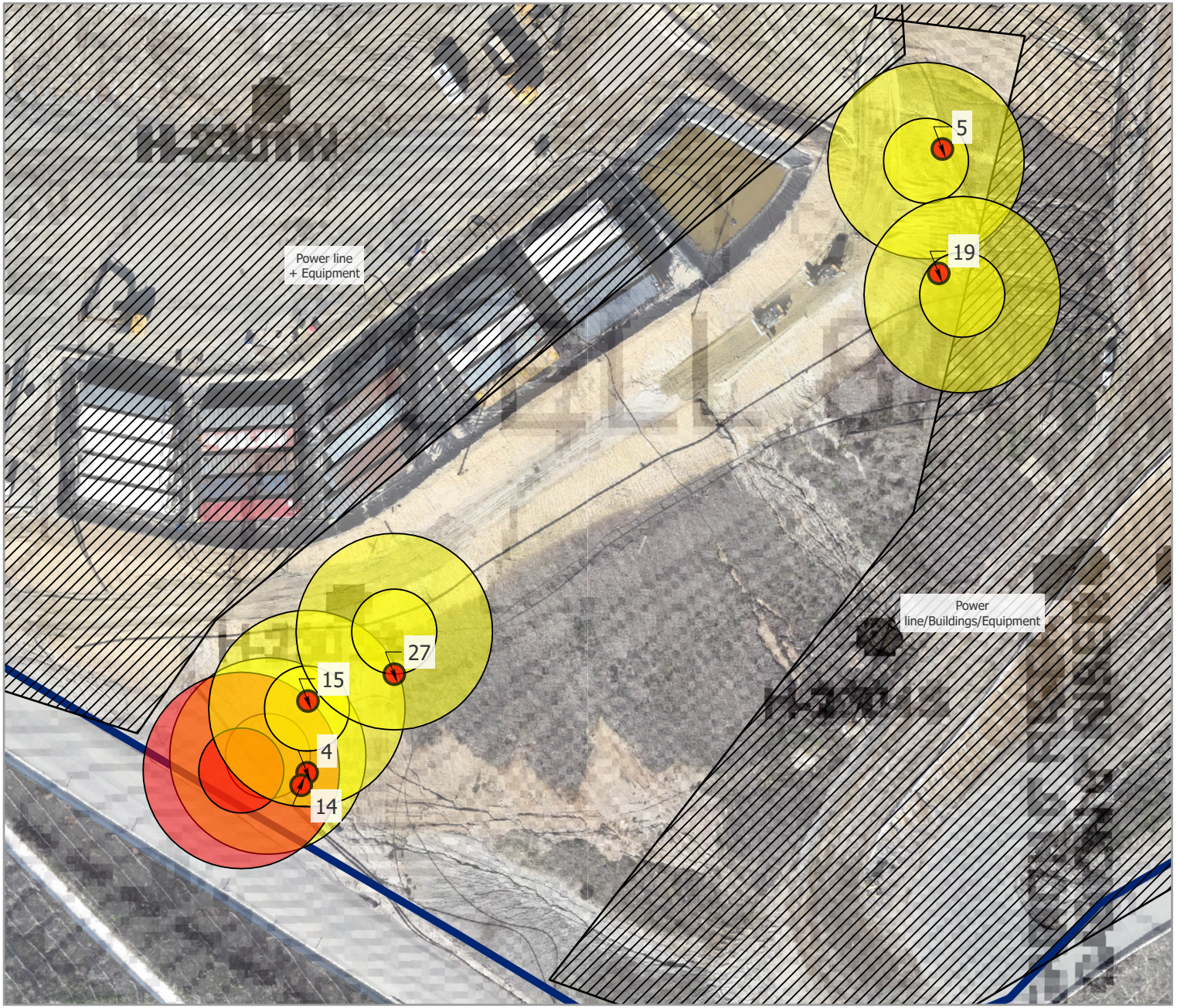


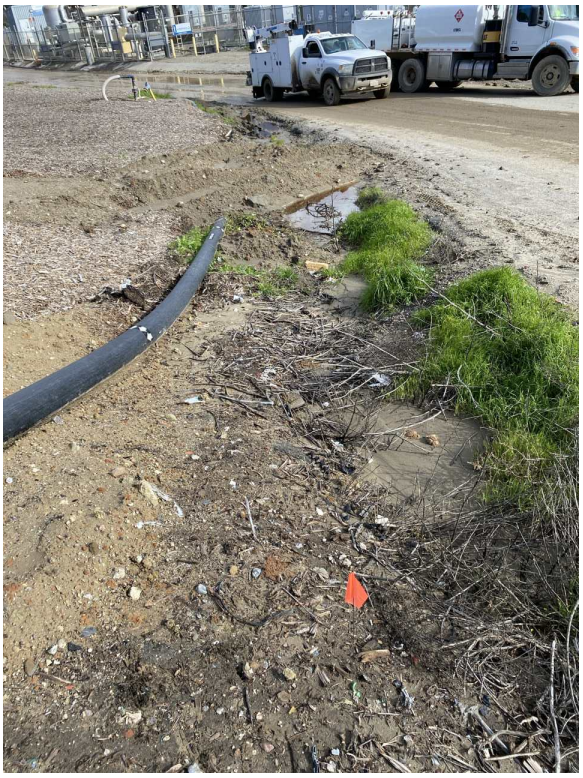
Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



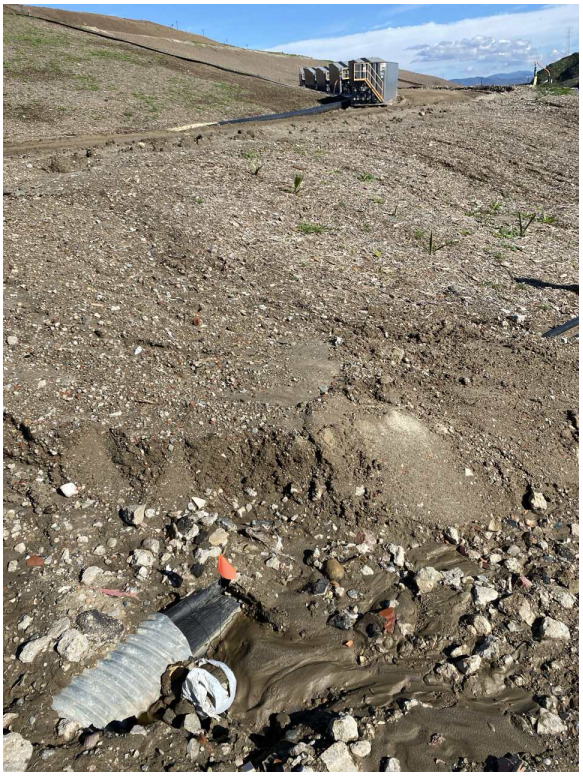




1. SnifferDRONE Verification



2. SnifferDRONE Verification



3. SnifferDRONE Verification



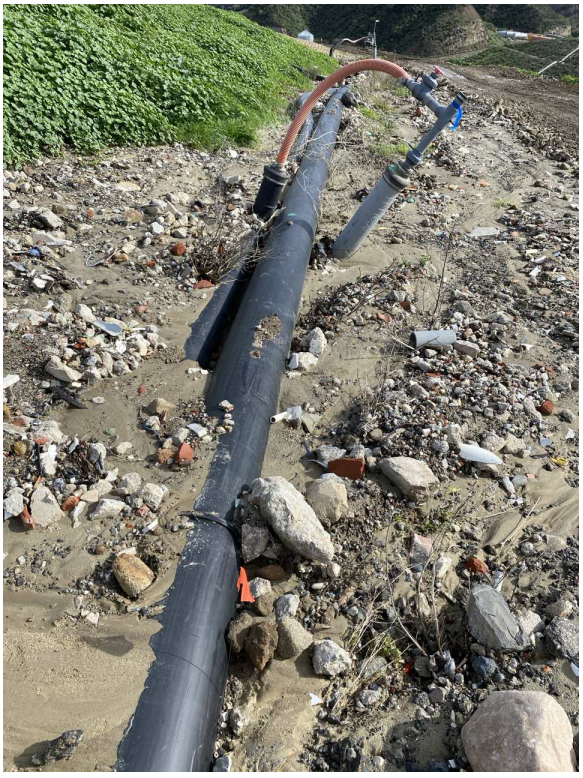
4. SnifferDRONE Verification



5. SnifferDRONE Verification



6. SnifferDRONE Verification



7. SnifferDRONE Verification



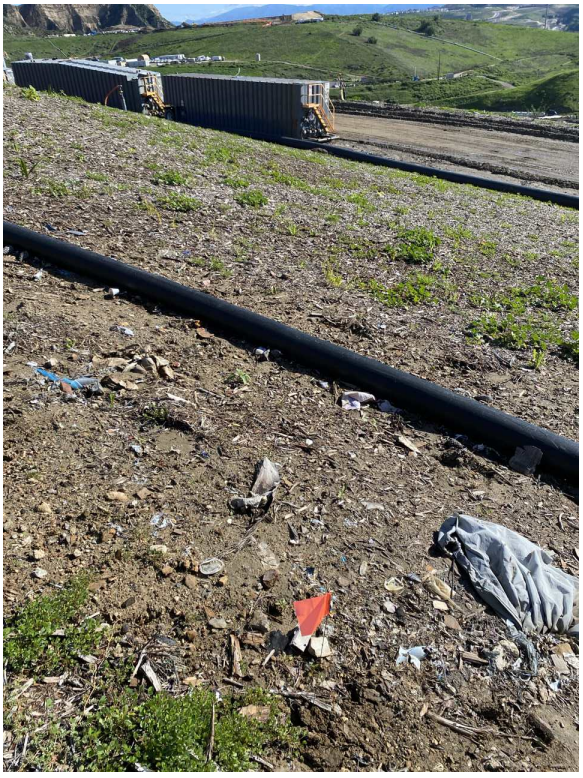
8. SnifferDRONE Verification



9. SnifferDRONE Verification



10. SnifferDRONE Verification



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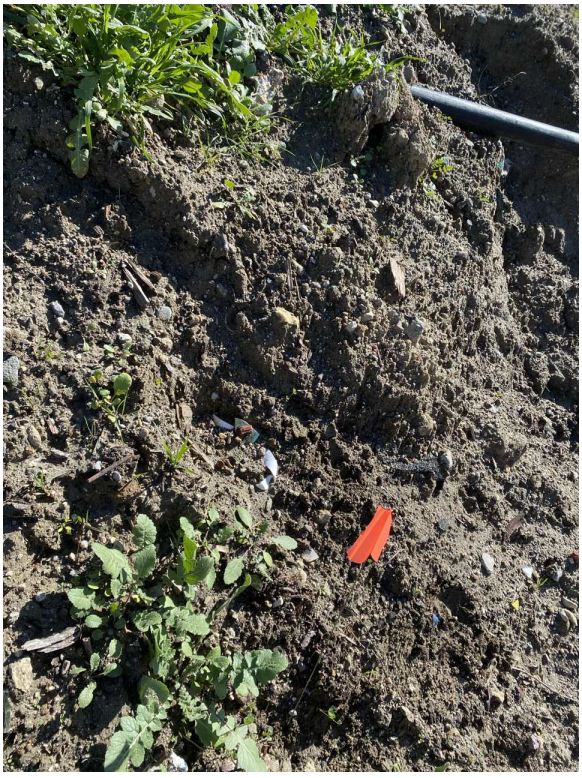


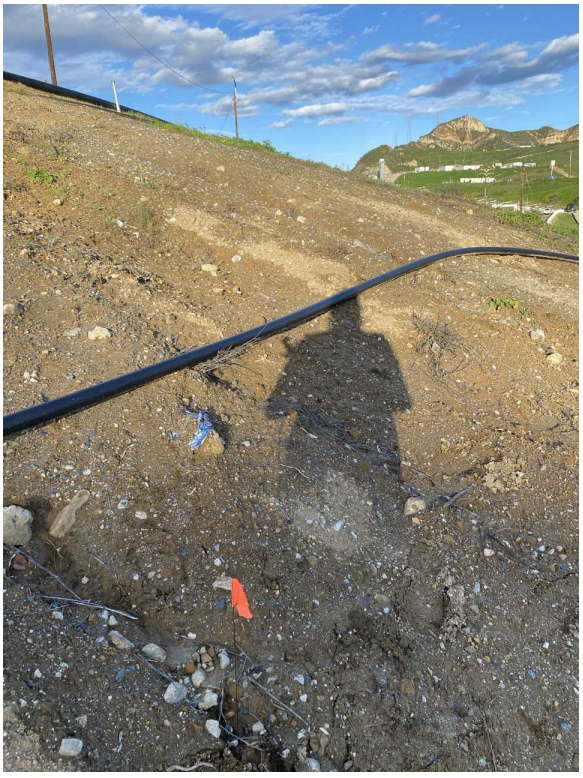
12. SnifferDRONE Verification



13. SnifferDRONE Verification



14. SnifferDRONE Verification



15. SnifferDRONE Verification



16. SnifferDRONE Verification



17. SnifferDRONE Verification



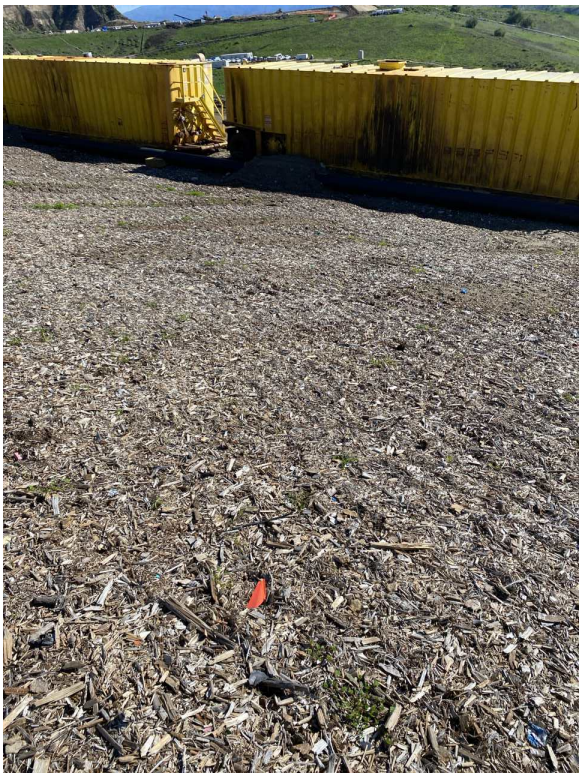
18. SnifferDRONE Verification



19. SnifferDRONE Verification



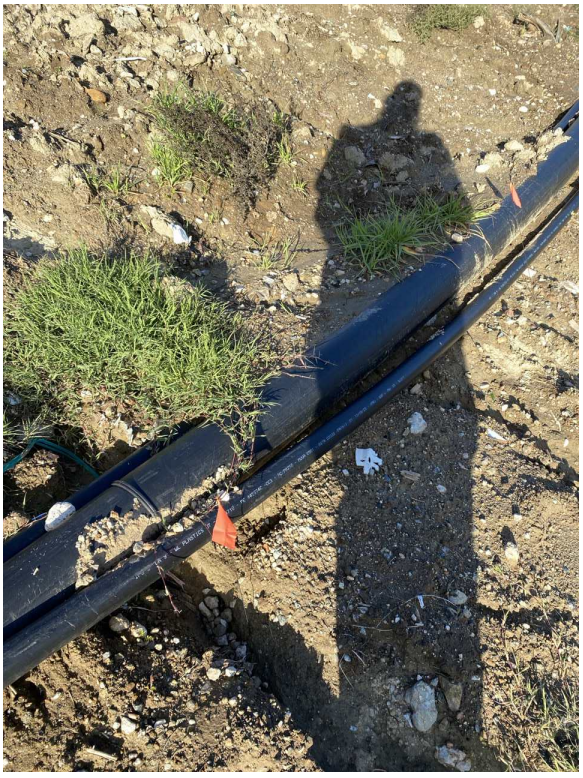
20. SnifferDRONE Verification



21. SnifferDRONE Verification



22. SnifferDRONE Verification



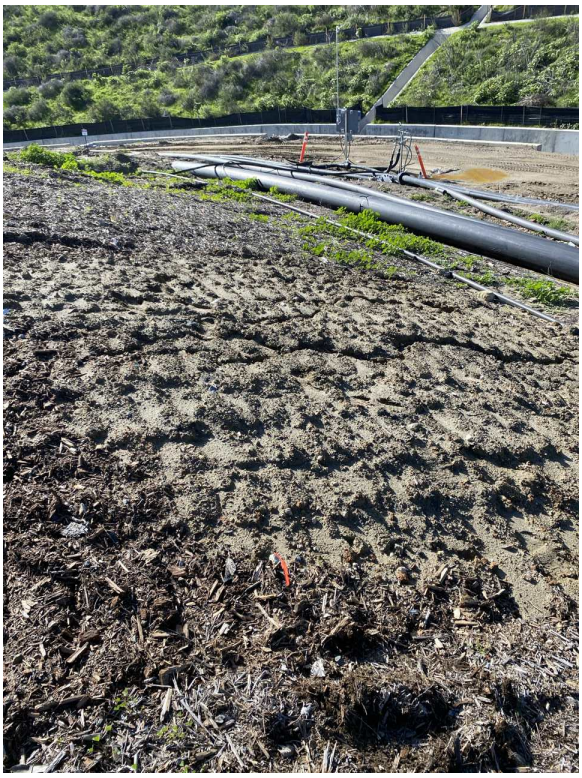
23. SnifferDRONE Verification



24. SnifferDRONE Verification



25. SnifferDRONE Verification



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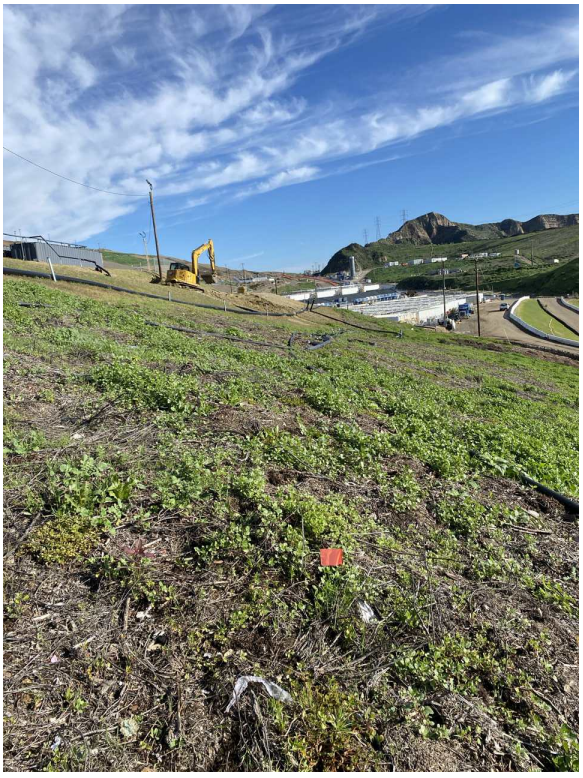

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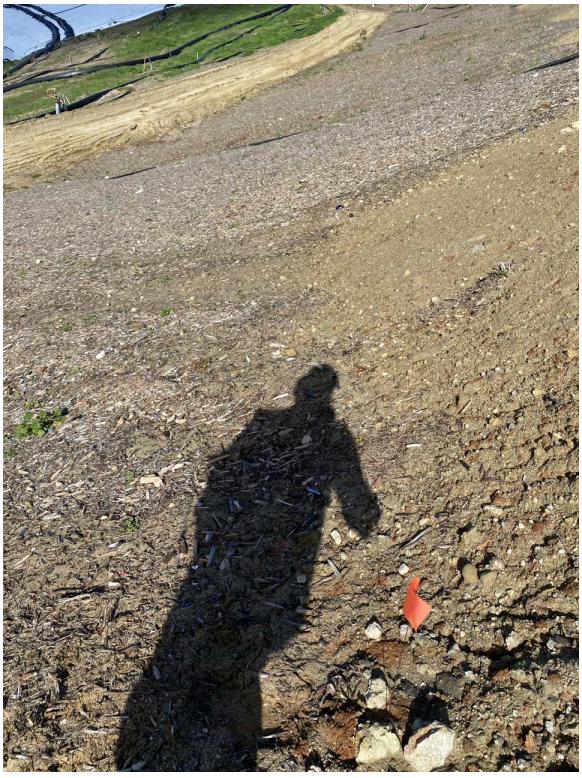


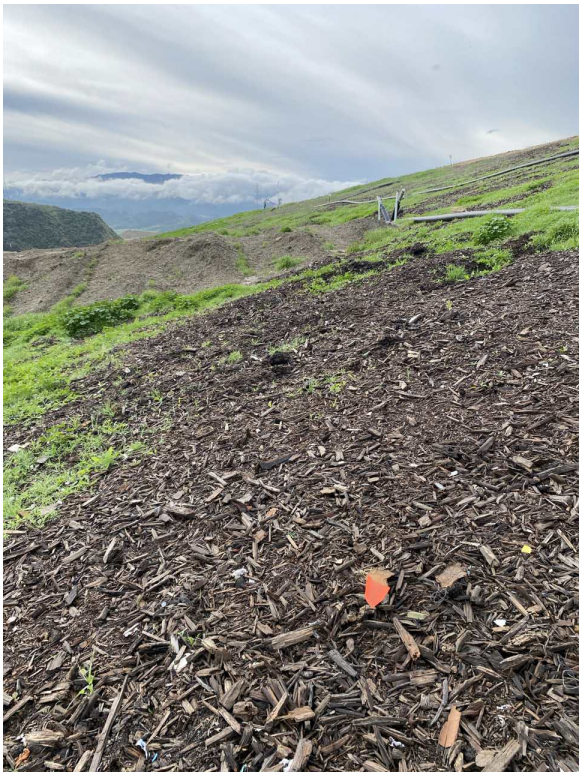
28. SnifferDRONE Verification



29. SnifferDRONE Verification



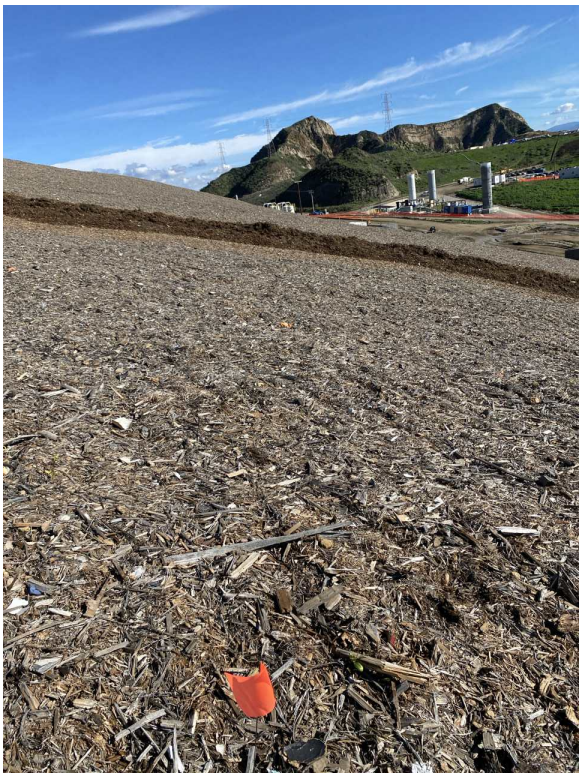
30. SnifferDRONE Verification



31. SnifferDRONE Verification



32. SnifferDRONE Verification



33. SnifferDRONE Verification



34. SnifferDRONE Verification



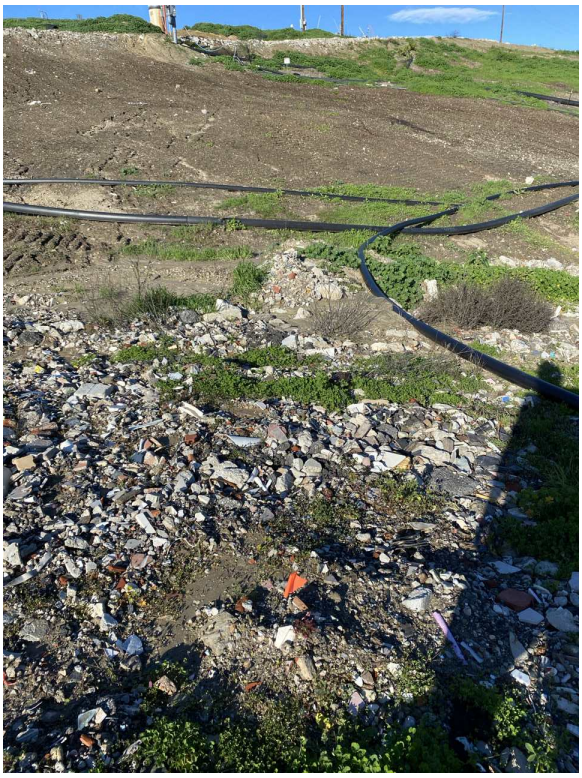
35. SnifferDRONE Verification



36. SnifferDRONE Verification



37. SnifferDRONE Verification



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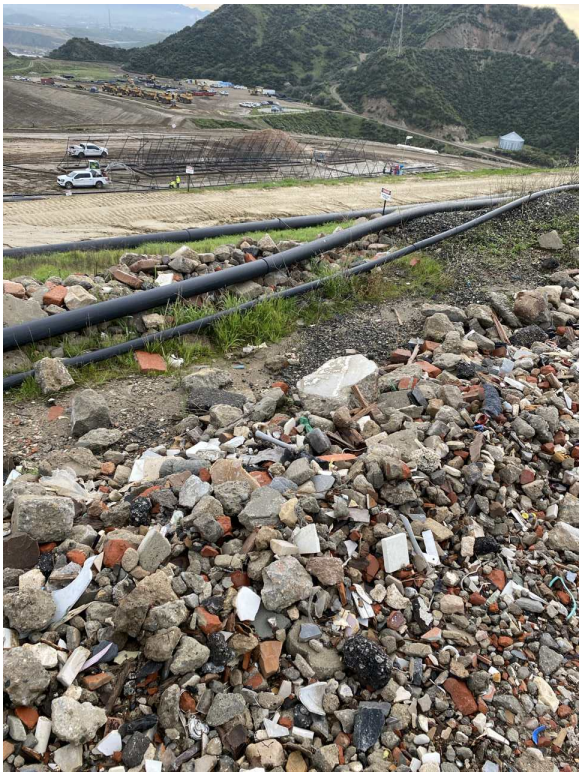
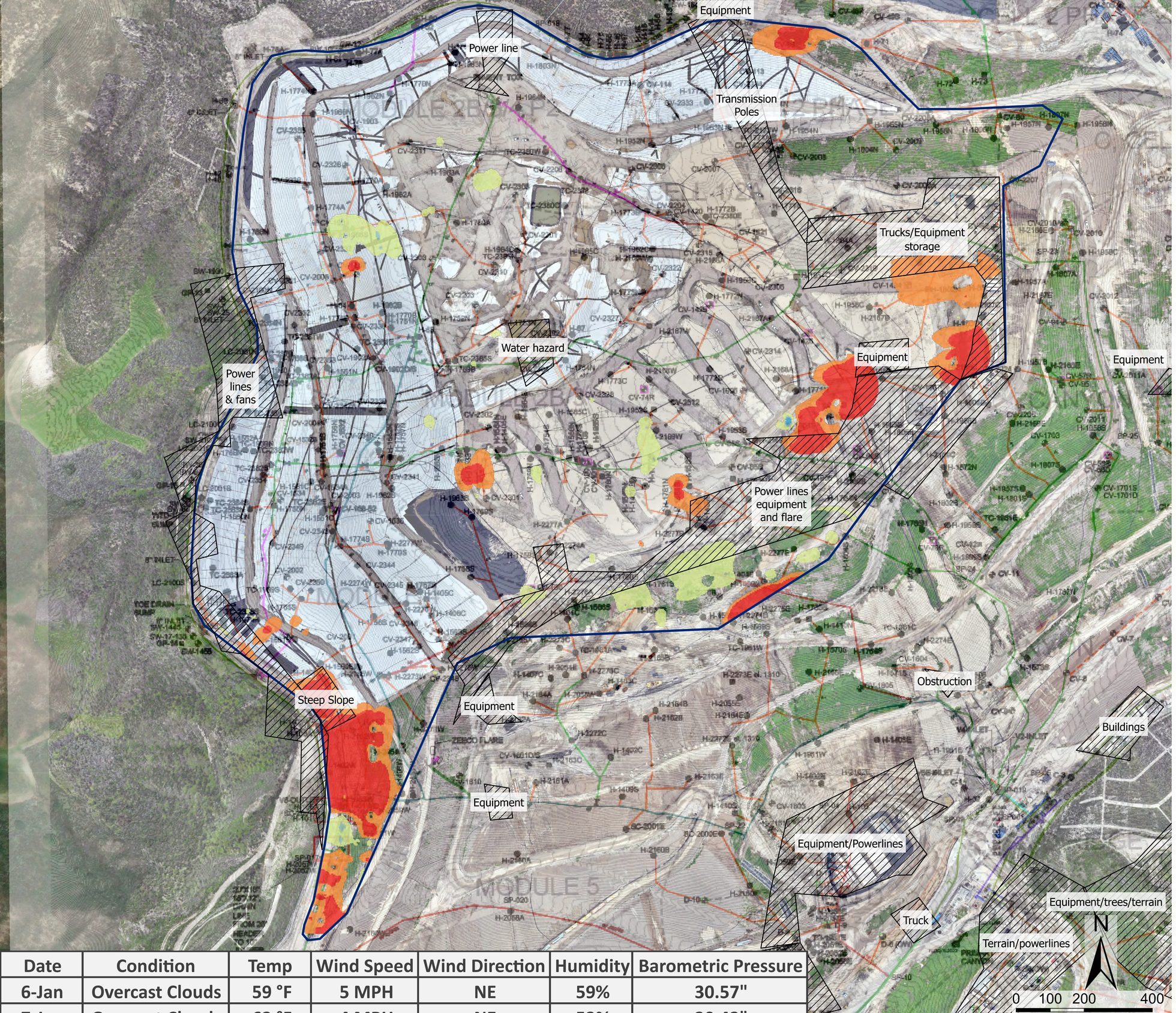


39. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
6-Jan	Overcast Clouds	59 °F	5 MPH	NE	59%	30.57"
7-Jan	Overcast Clouds	62 °F	4 MPH	NE	52%	30.42"

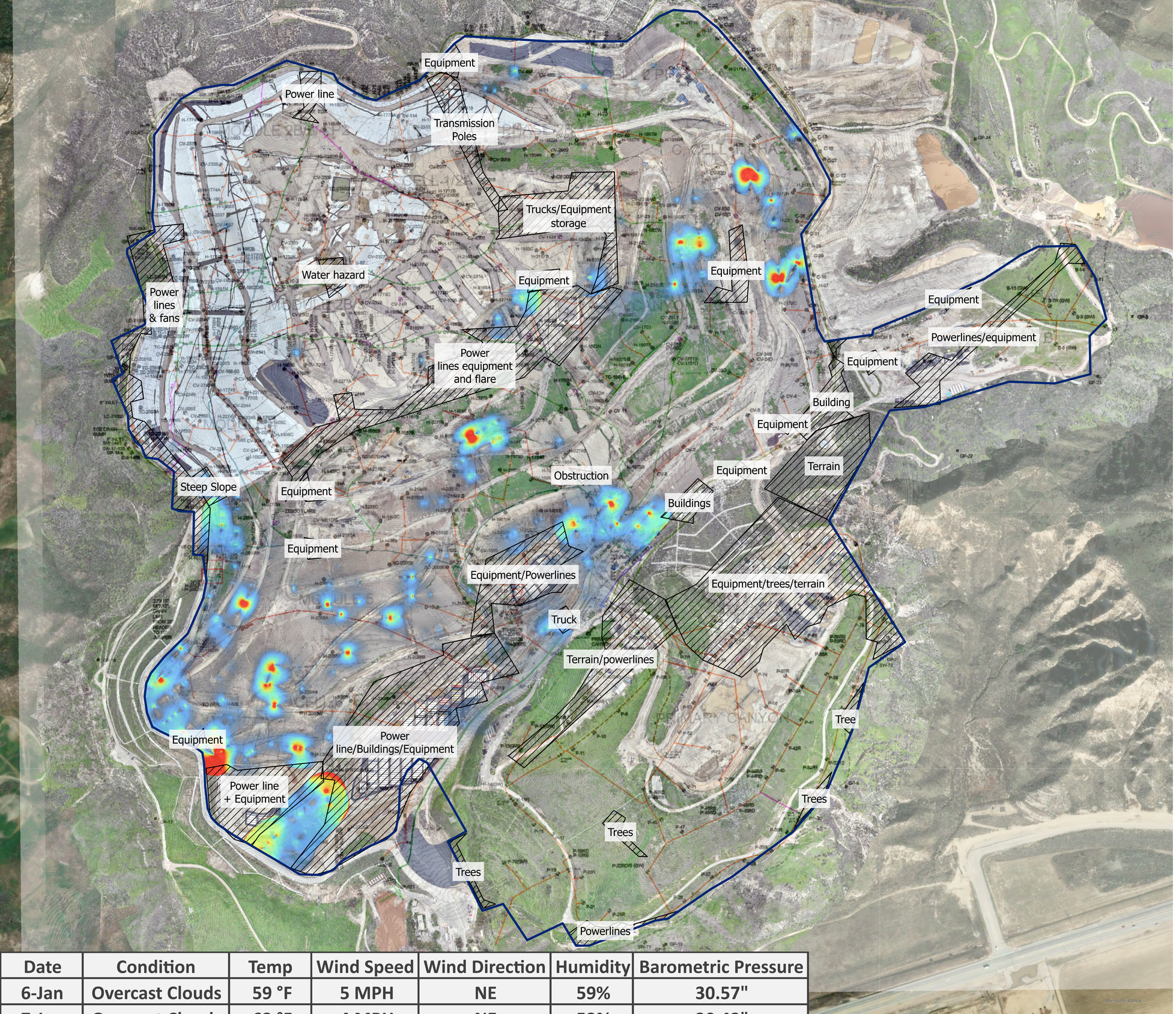
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Dec 2025 to Jan 2026

12/28/25 - 01/07/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from Dec. 2025 to Jan. 2026 was a 0.71 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 58 - 20 PPM Decrease
- 19 - 11 PPM Decrease
- 10 - 3 PPM Decrease
- 2 PPM Decrease - 5 PPM Increase
- 6 - 13 PPM Increase
- 14 - 183 PPM Increase



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
6-Jan	Overcast Clouds	59 °F	5 MPH	NE	59%	30.57"
7-Jan	Overcast Clouds	62 °F	4 MPH	NE	52%	30.42"

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 6-7, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 200 400 800
Feet

Legend

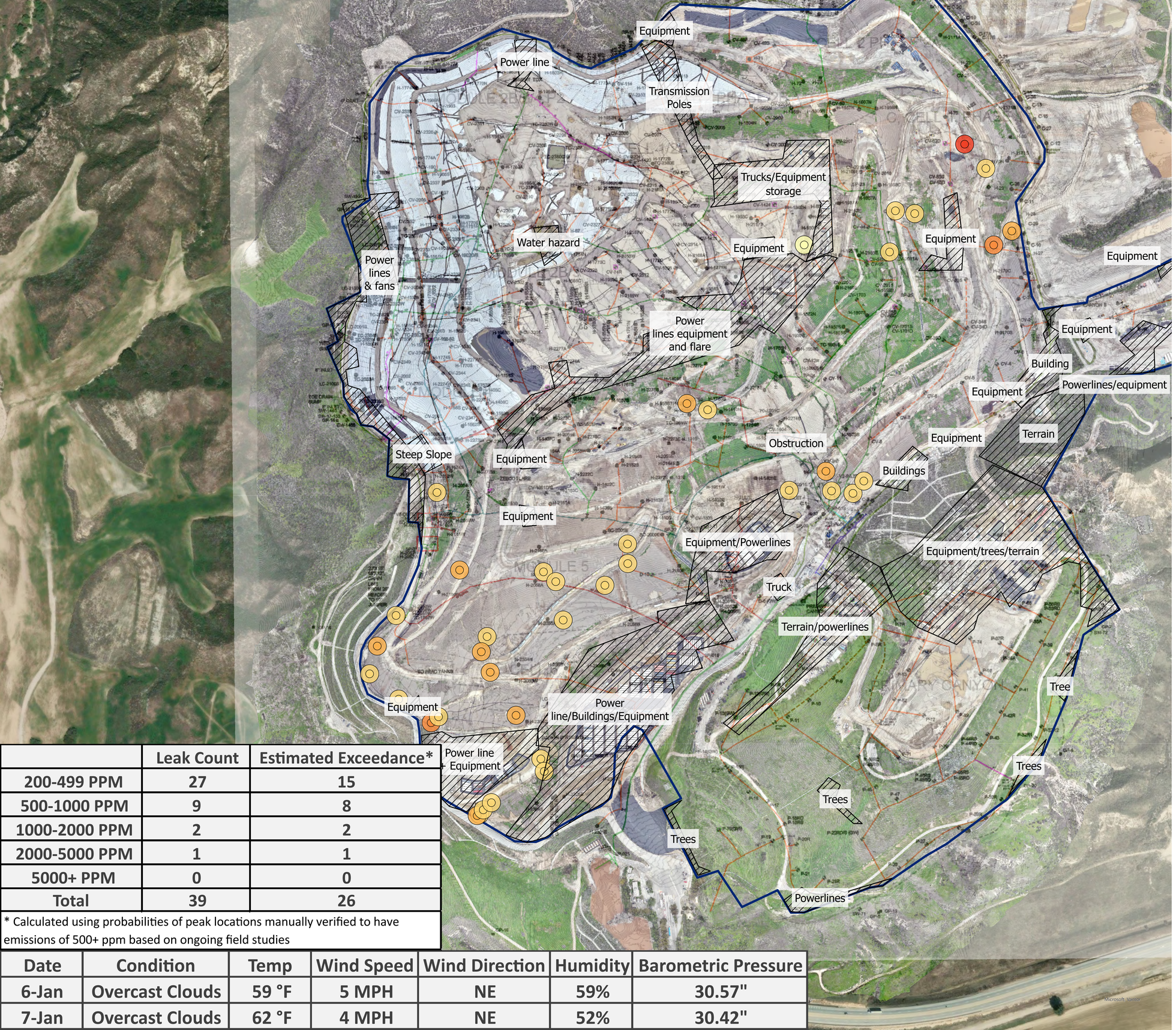
CH4 PPM

200
156.64
117.58
78.52
39.45
0

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 6-7, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



	Leak Count	Estimated Exceedance*
200-499 PPM	27	15
500-1000 PPM	9	8
1000-2000 PPM	2	2
2000-5000 PPM	1	1
5000+ PPM	0	0
Total	39	26

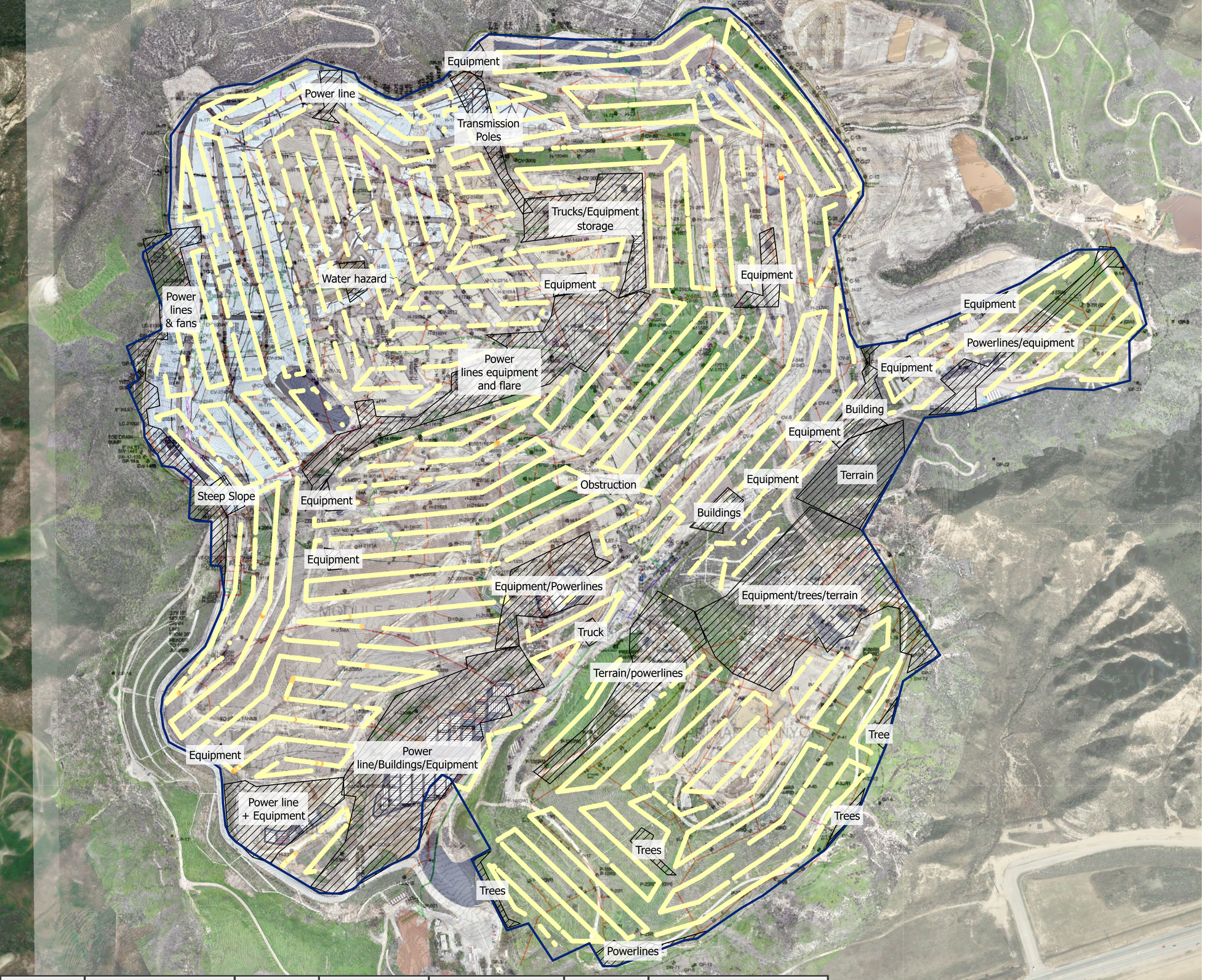
* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
6-Jan	Overcast Clouds	59 °F	5 MPH	NE	59%	30.57"
7-Jan	Overcast Clouds	62 °F	4 MPH	NE	52%	30.42"

Legend
- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 200 400 800
Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
6-Jan	Overcast Clouds	59 °F	5 MPH	NE	59%	30.57"
7-Jan	Overcast Clouds	62 °F	4 MPH	NE	52%	30.42"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 6-7, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 200 400 800
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 03 (January 6-14, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 01 Week 03 Emission Study
Job: Emission Study
Report Submitted Jan 15, 2025

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS	
Date:	**14-Jan**
Sky:	Clear Sky
Ground:	Dry
Temperature:	77 °F
Wind Direction:	NE
Wind Speed:	12 MPH
Barometric Pressure:	30.60"
Humidity:	19%

LOCATION DETAILS						**INSPECTION RESULTS**						
Ref	**SnifferDRONE Lat**	**SnifferDRONE Long**	**Verified Lat**	**Verified Long**	**Location Description**	**SnifferDRONE Date (UTC)**	**SnifferDRONE Time (UTC)**	**SnifferDRONE PPM**	**Verified Date (UTC)**	**Verified Time (UTC)**	**Verified PPM**	**Notes**
1	34.435266	-118.65049	34.43530699	-118.65049		1/14/2026	19:26	3,016	1/14/2026	20:02	***23,000***	
2	34.434344	-118.64574	34.43432666	-118.64573		1/14/2026	17:11	271	1/14/2026	18:08	***1,000***	

Peak Verification Map

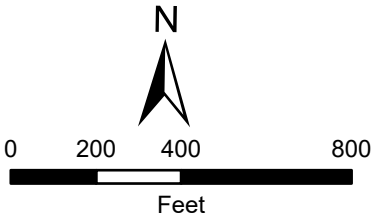
Project: 2026 01 Week 03 Emission Study
Job: Emission Study
Report Submitted Jan 15, 2025

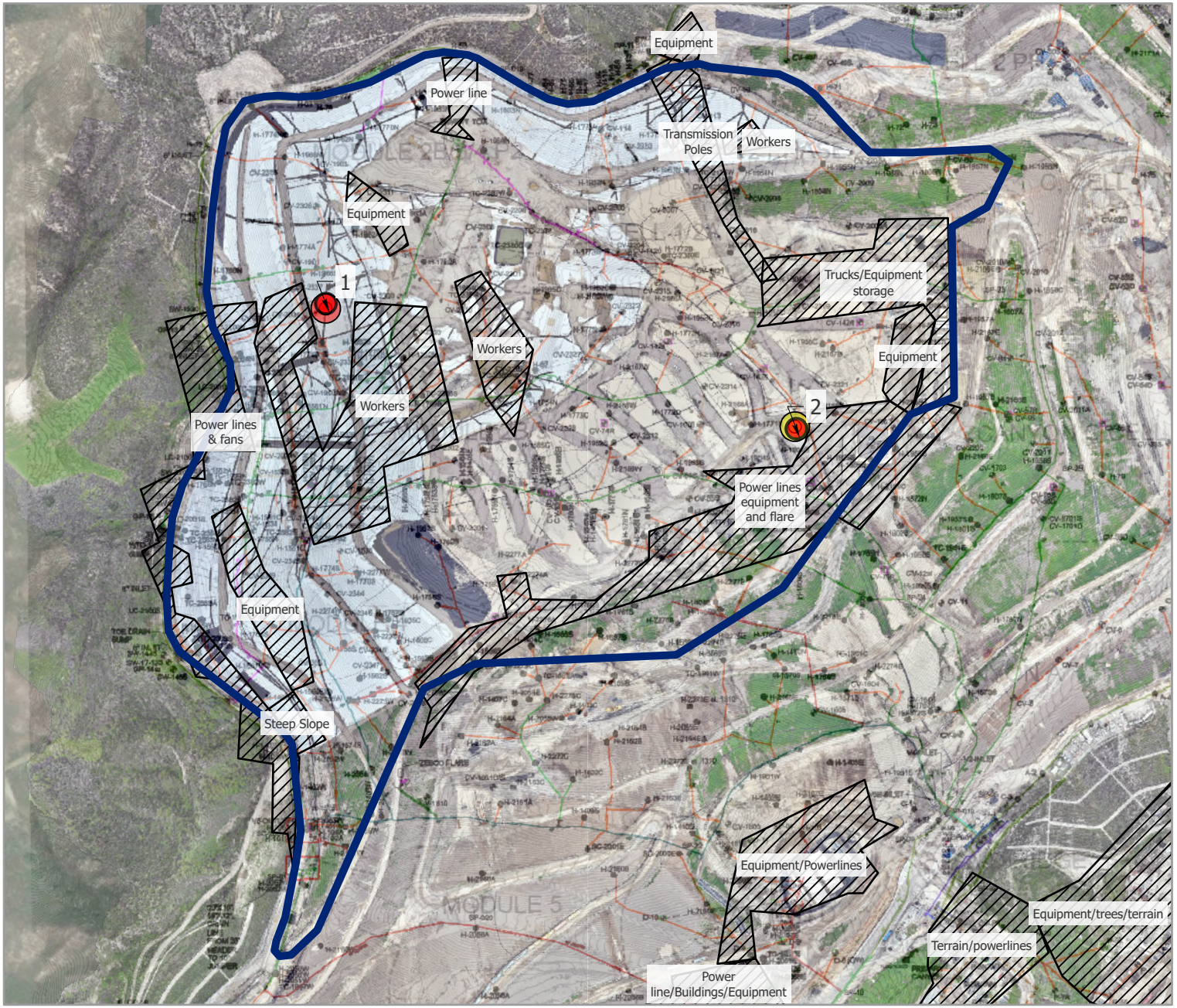


Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor



1. SnifferDRONE Verification



2. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
14-Jan	Clear Sky	77 °F	12 MPH	NE	19%	30.60"

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Jan 2026 to Jan 2026

01/06/26 - 01/14/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from Jan. 2026 to Jan. 2026 was a 2.96 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 191 - 77 PPM Decrease
- 76 - 45 PPM Decrease
- 44 - 13 PPM Decrease
- 12 PPM Decrease - 19 PPM Increase
- 20 - 51 PPM Increase
- 52 - 2,402 PPM Increase

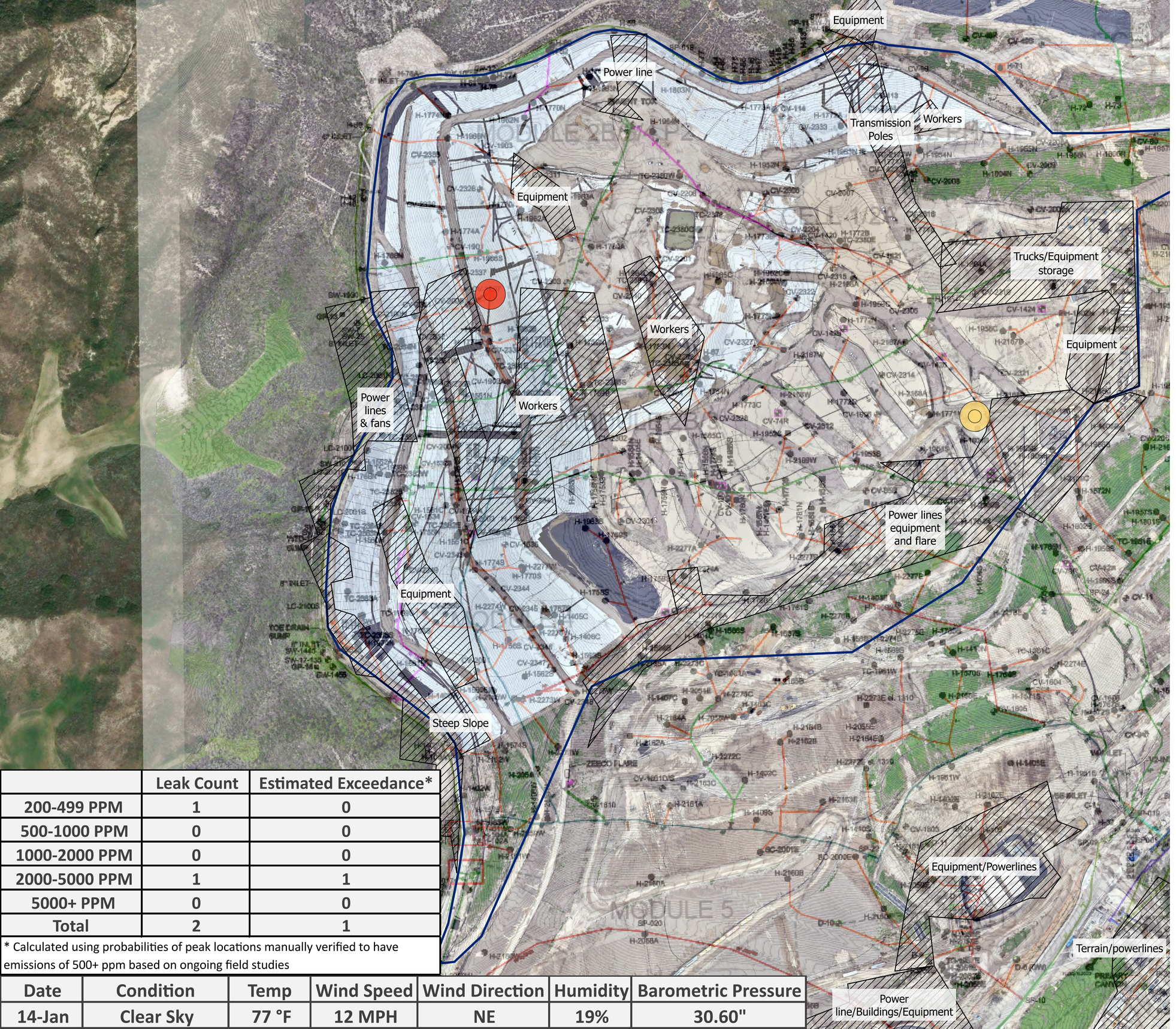


sniffer

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 14, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 14, 2026

	Leak Count	Estimated Exceedance*
200-499 PPM	1	0
500-1000 PPM	0	0
1000-2000 PPM	0	0
2000-5000 PPM	1	1
5000+ PPM	0	0
Total	2	1

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
14-Jan	Clear Sky	77 °F	12 MPH	NE	19%	30.60"

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

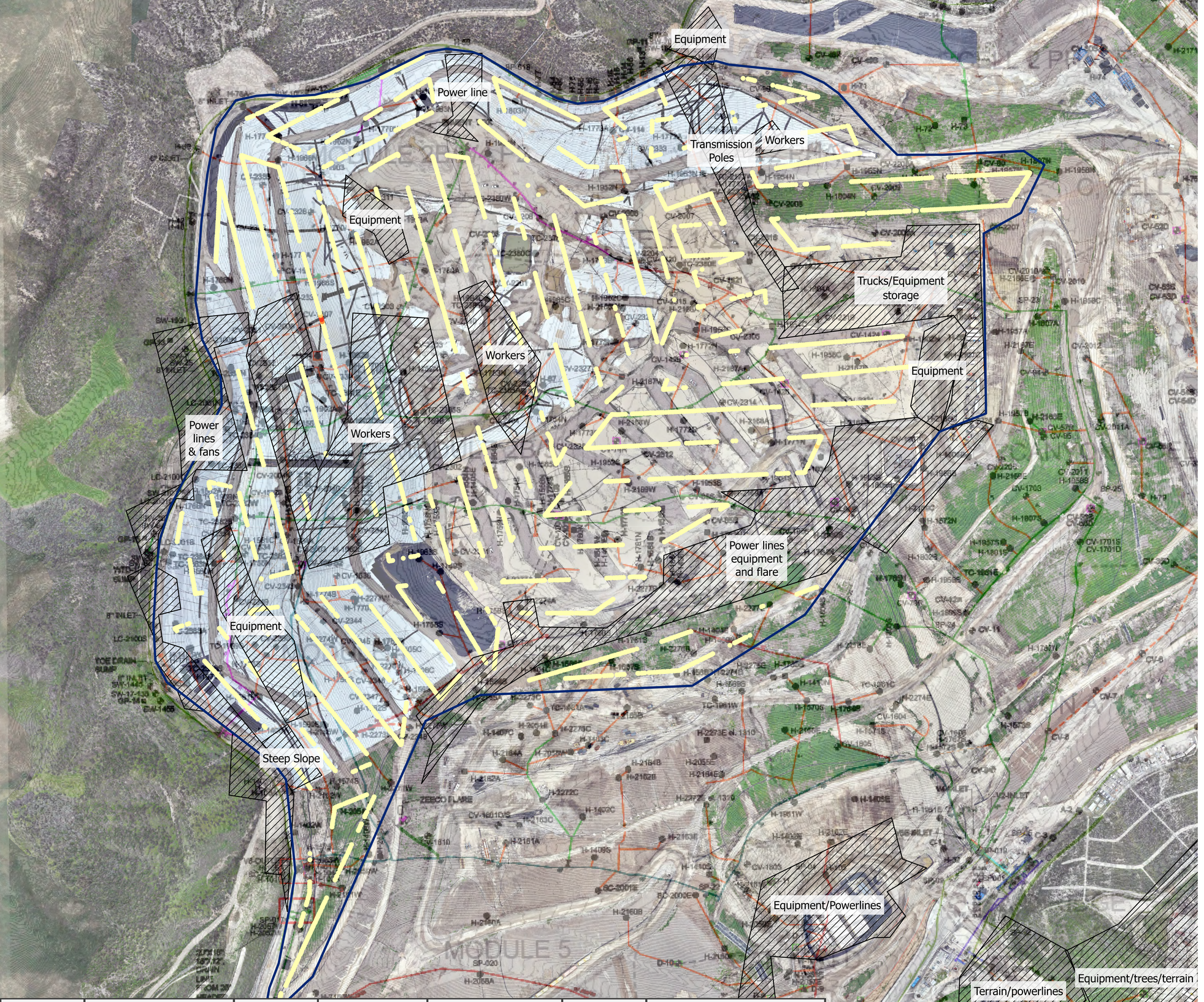
Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500

Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
14-Jan	Clear Sky	77 °F	12 MPH	NE	19%	30.60"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 14, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 04 (January 14-20, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 01 Week 04 Emission Study
Job: Emission Study
Report Submitted Jan 21, 2025

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS		
	Date:	**20-Jan**
	Sky:	Overcast Clouds
	Ground:	Dry
	Temperature:	72 °F
	Wind Direction:	NE
	Wind Speed:	7 MPH
	Barometric Pressure:	30.57"
	Humidity:	21%

LOCATION DETAILS						INSPECTION RESULTS						
Ref	SnifferDRONE Lat	SnifferDRONE Long	Verified Lat	Verified Long	Location Description	SnifferDRONE Date (UTC)	SnifferDRONE Time (UTC)	SnifferDRONE PPM	Verified Date (UTC)	Verified Time (UTC)	Verified PPM	Notes
1	34.434224	-118.64981	34.43418789	-118.64971		1/20/2026	20:18	315	1/20/2026	20:44	***200,000***	
2	34.434684	-118.64997	34.43458773	-118.64996		1/20/2026	20:18	549	1/20/2026	20:41	***22,000***	
3	34.43648	-118.65047	34.43650246	-118.65045		1/20/2026	19:26	203	1/20/2026	20:05	***8,000***	
4	34.43703	-118.65049	34.43697903	-118.65055		1/20/2026	19:36	224	1/20/2026	19:58	***5,000***	
5	34.43182	-118.65074	34.43190487	-118.65071		1/20/2026	21:18	1,127	1/20/2026	21:49	***3,000***	
6	34.43487	-118.64693	34.43486114	-118.64693		1/20/2026	16:57	476	1/20/2026	17:44	***2,000***	
7	34.43436	-118.64573	34.43440019	-118.64574		1/20/2026	18:00	3,731	1/20/2026	18:23	***2,000***	
8	34.43344	-118.65110	34.43345673	-118.65105		1/20/2026	20:27	603	1/20/2026	20:49	***2,000***	
9	34.42998	-118.65076	34.42997588	-118.65067		1/20/2026	21:19	263	1/20/2026	21:36	***2,000***	
10	34.43465	-118.64554	34.43467035	-118.64546		1/20/2026	18:03	474	1/20/2026	18:15	***1,000***	
11	34.43378	-118.64756	34.43385359	-118.64756		1/20/2026	17:59	2,628	1/20/2026	18:30	***1,000***	
12	34.43244	-118.64833	34.43246473	-118.64830		1/20/2026	18:43	936	1/20/2026	18:58	***1,000***	
13	34.43286	-118.64638	34.4328097	-118.64635		1/20/2026	18:45	707	1/20/2026	19:04	***1,000***	
14	34.43046	-118.65048	34.43040997	-118.65050		1/20/2026	21:20	250	1/20/2026	21:40	***1,000***	
15	34.43552	-118.64640	34.43553537	-118.64640		1/20/2026	16:56	2,778	1/20/2026	17:48	***840***	
16	34.43382	-118.64635	34.43382631	-118.64641		1/20/2026	17:58	366	1/20/2026	18:26	***770***	

LOCATION DETAILS						INSPECTION RESULTS						
Ref	SnifferDRONE Lat	SnifferDRONE Long	Verified Lat	Verified Long	Location Description	SnifferDRONE Date (UTC)	SnifferDRONE Time (UTC)	SnifferDRONE PPM	Verified Date (UTC)	Verified Time (UTC)	Verified PPM	Notes
17	34.43038	-118.65063	34.43033657	-118.65067		1/20/2026	21:19	575	1/20/2026	21:38	***740***	
18	34.43130	-118.65003	34.43124722	-118.64995		1/20/2026	21:20	213	1/20/2026	21:45	***640***	
19	34.43252	-118.64726	34.4325274	-118.64716		1/20/2026	18:45	279	1/20/2026	19:01	***600***	
20	34.43498	-118.64647	34.4349565	-118.64639		1/20/2026	16:57	649	1/20/2026	17:38	360	
21	34.43694	-118.64996	34.43696259	-118.65003		1/20/2026	19:34	252	1/20/2026	19:55	240	
22	34.43707	-118.64970	34.43708099	-118.64965		1/20/2026	19:34	306	1/20/2026	19:47	7	

Peak Verification Map

Project: 2026 01 Week 04 Emission Study
Job: Emission Study
Report Submitted Jan 21, 2026



Legend

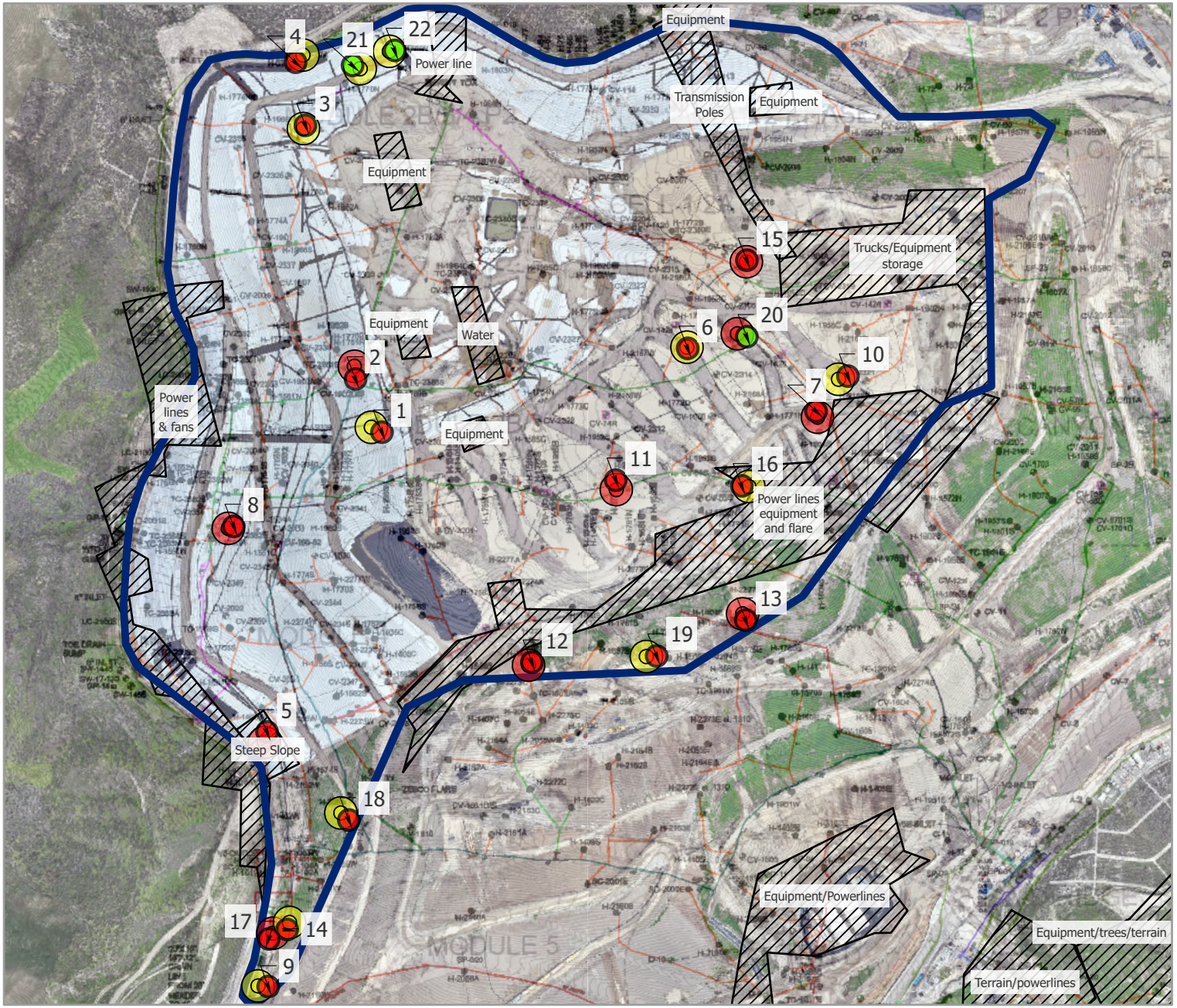
Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

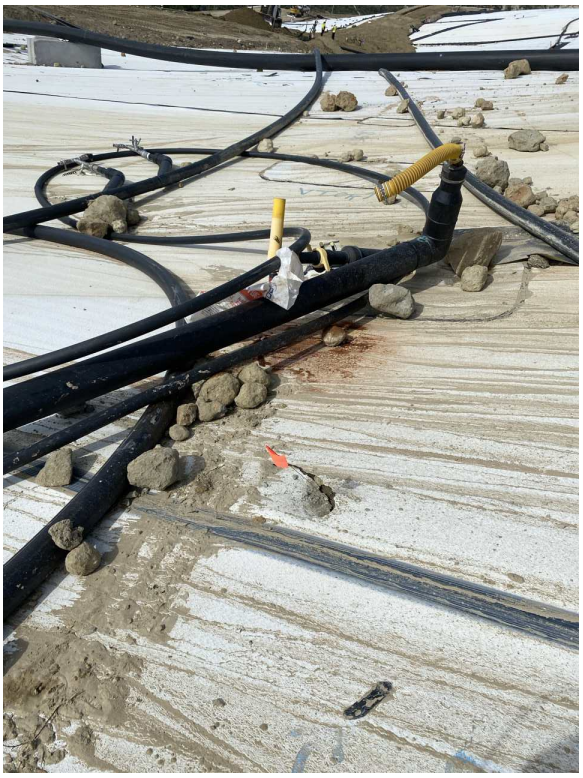
N

0 200 400 800

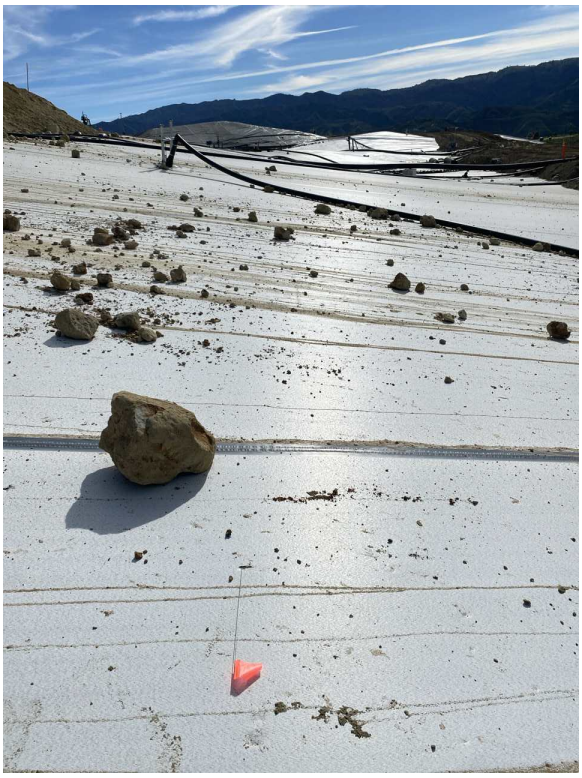
Feet



Vantor



1. SnifferDRONE Verification



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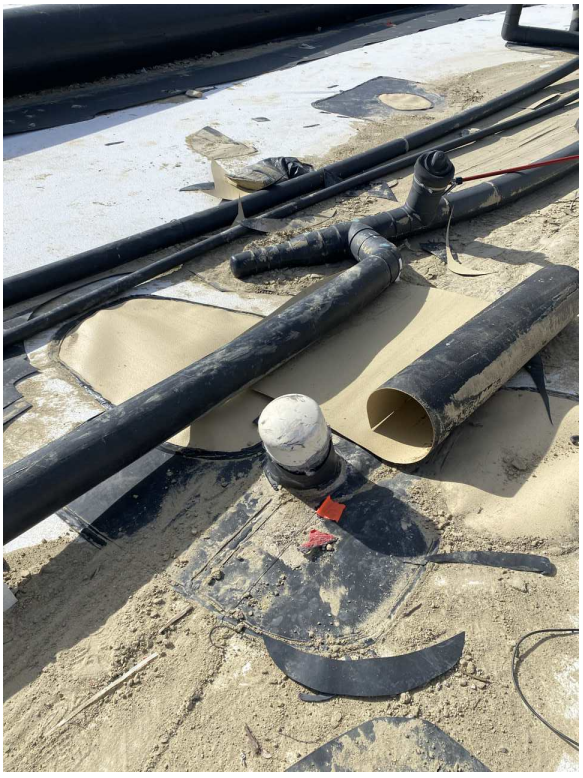


3. SnifferDRONE Verification



4. SnifferDRONE Verification



5. SnifferDRONE Verification



6. SnifferDRONE Verification



7. SnifferDRONE Verification



8. SnifferDRONE Verification



9. SnifferDRONE Verification



10. SnifferDRONE Verification



11. SnifferDRONE Verification



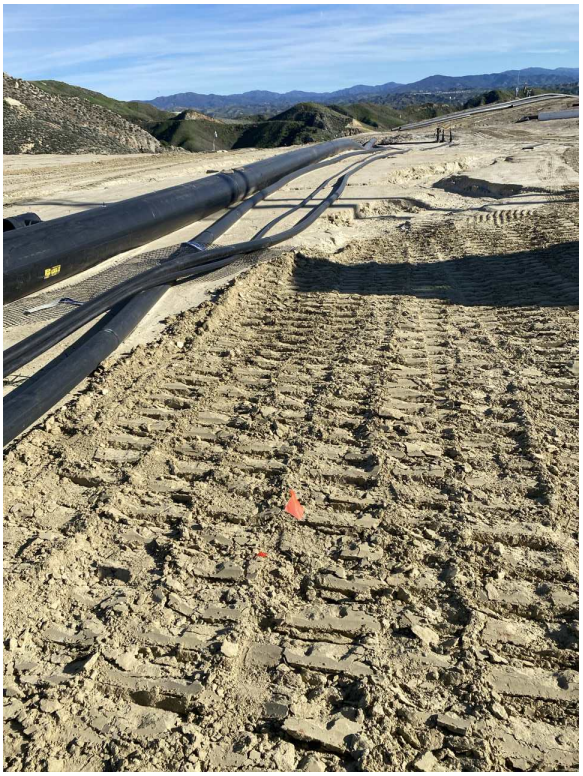
12. SnifferDRONE Verification



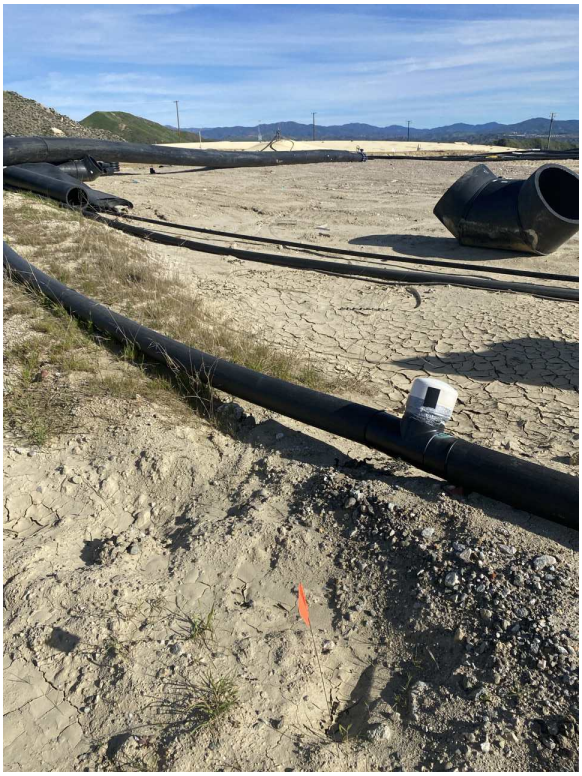
13. SnifferDRONE Verification



14. SnifferDRONE Verification



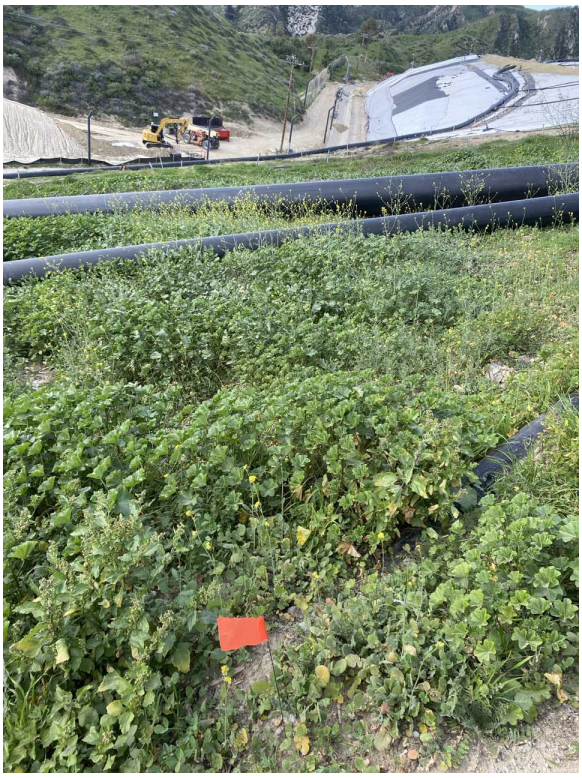
15. SnifferDRONE Verification



16. SnifferDRONE Verification



17. SnifferDRONE Verification



18. SnifferDRONE Verification



19. SnifferDRONE Verification



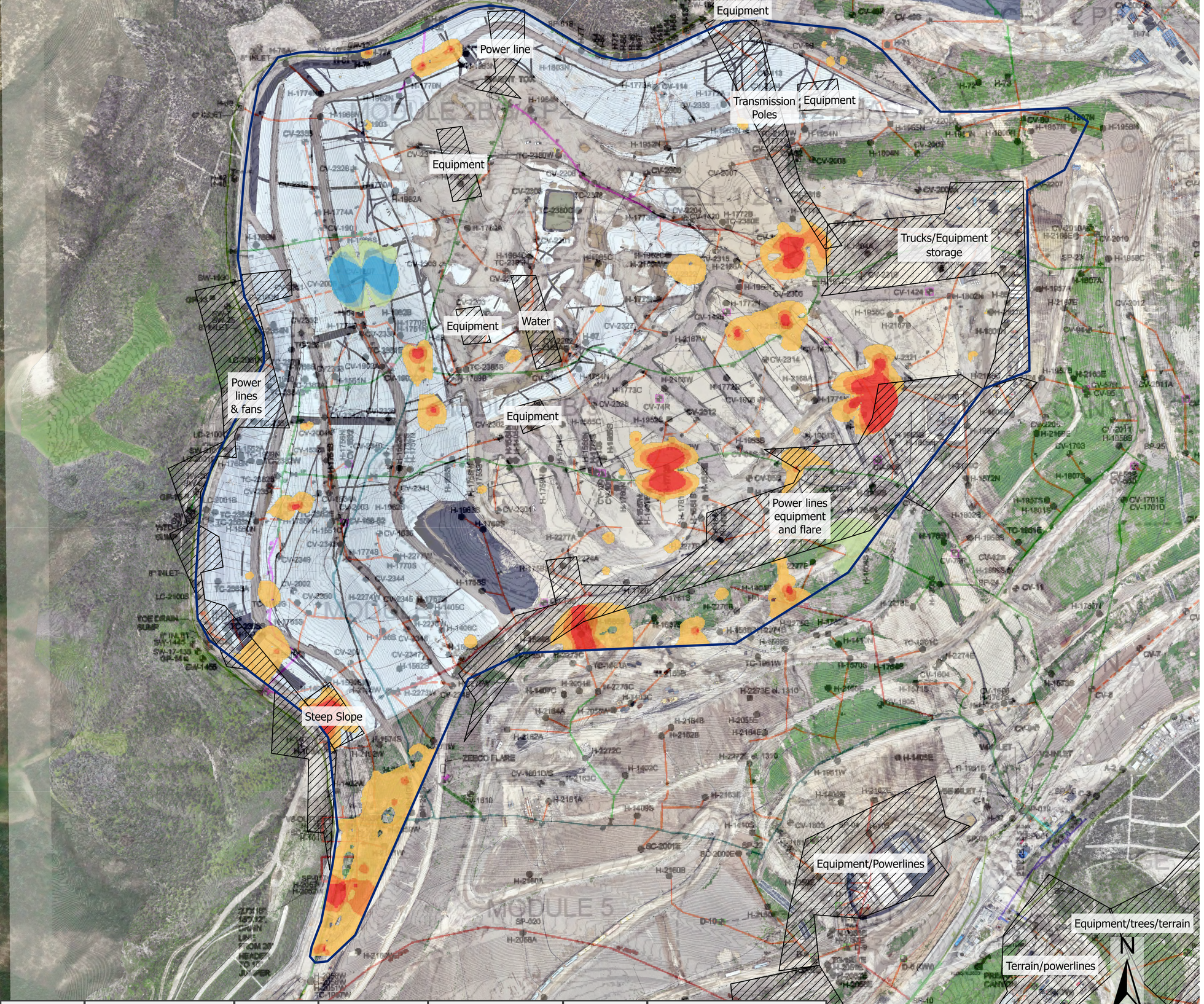
20. SnifferDRONE Verification



21. SnifferDRONE Verification



22. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
20-Jan	Overcast Clouds	72 °F	7 MPH	NE	21%	30.57"

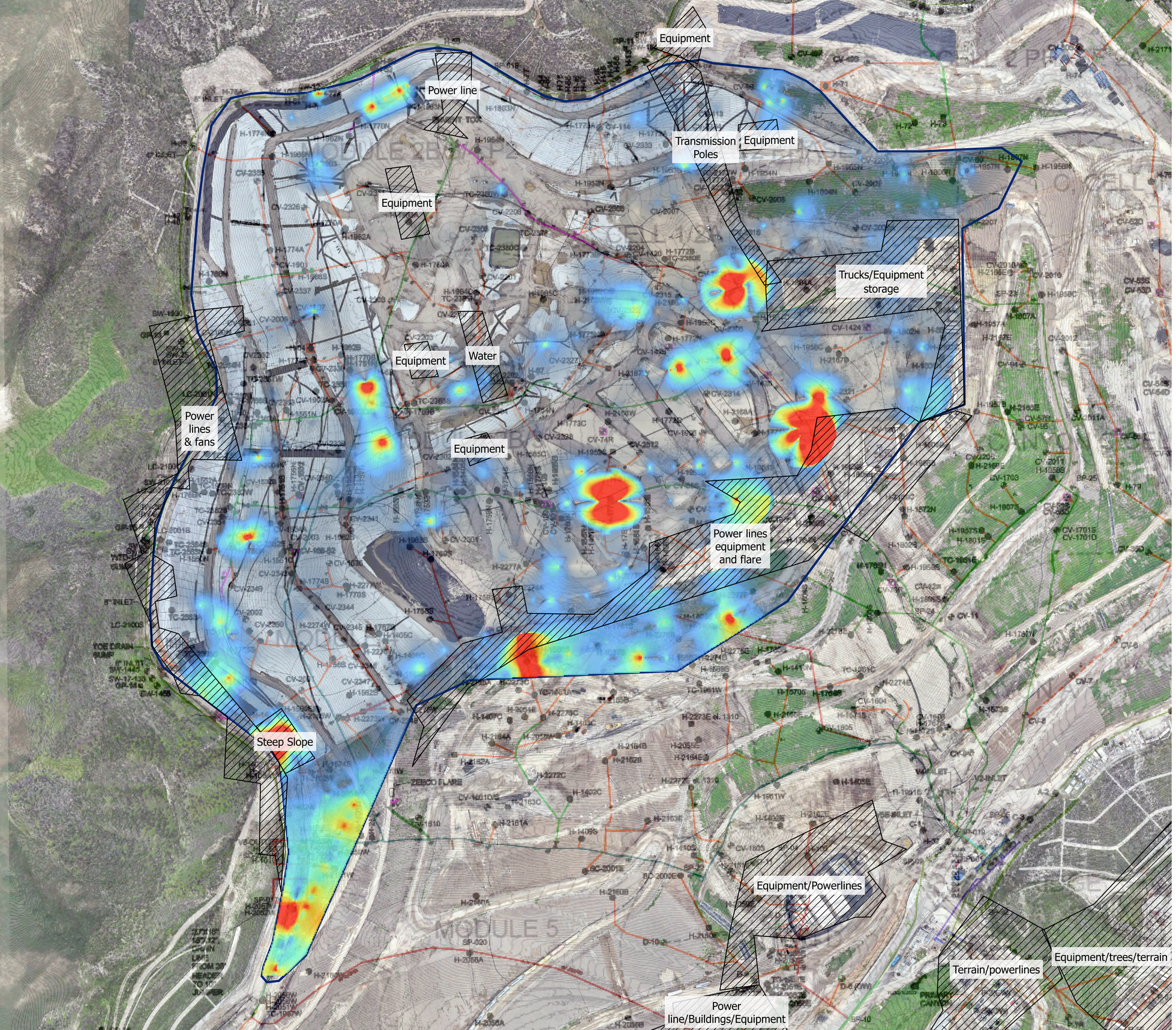
Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Jan 2026 to Jan 2026

01/14/26 - 01/20/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from Jan. 2026 to Jan. 2026 was a 20.92 PPM increase. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 2,318 - 145 PPM Decrease
- 144 - 79 PPM Decrease
- 78 - 12 PPM Decrease
- 11 PPM Decrease - 54 PPM Increase
- 55 - 121 PPM Increase
- 122 - 187 PPM Increase
- 188 - 3,387 PPM Increase



Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 20, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

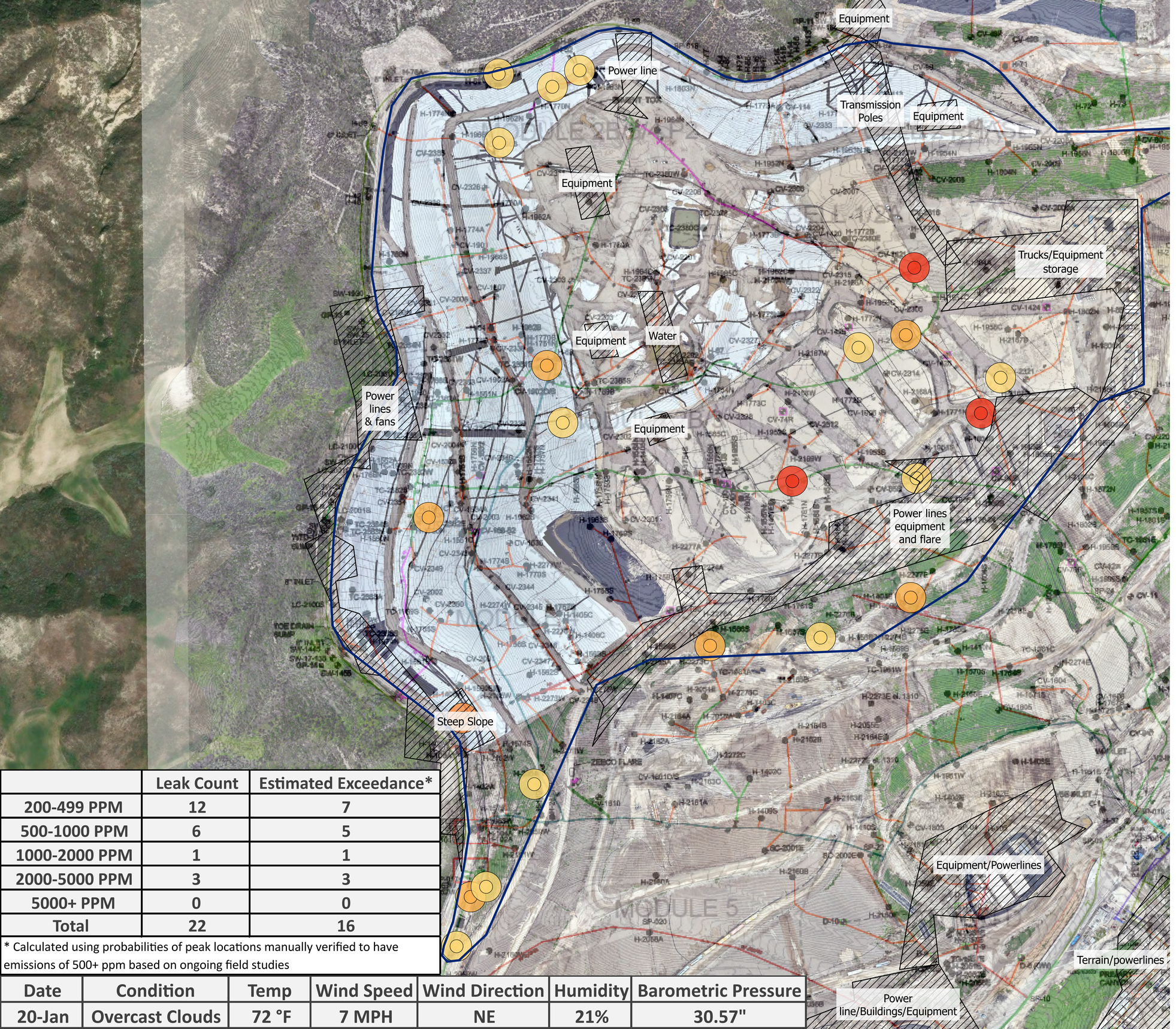
N

0 125 250 500
Feet

Legend

CH4 PPM

200
156.64
117.58
78.52
39.45
0



	Leak Count	Estimated Exceedance*
200-499 PPM	12	7
500-1000 PPM	6	5
1000-2000 PPM	1	1
2000-5000 PPM	3	3
5000+ PPM	0	0
Total	22	16

* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
20-Jan	Overcast Clouds	72 °F	7 MPH	NE	21%	30.57"

Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 20, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
20-Jan	Overcast Clouds	72 °F	7 MPH	NE	21%	30.57"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 20, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Week 05 (January 20-27, 2026)

Waste Connections Chiquita Canyon Landfill
Project: 2026 01 Week 05 Emission Study
Job: Emission Study
Report Submitted Jan 28, 2026

Emission Study Daily Peaks Verification Report

Information presented within provides results from the emissions monitoring inspection performed by technicians with Sniffer Robotics, Inc. associated with the emission study site and date listed herein. Following the inspection, this report will be updated and disseminated by no later than 12:00 PM local time the next morning.

This report provides details of methane leak locations as determined by the SnifferDRONE™ and manual verification of those leak locations as determined by handheld methane detectors. When an aerial surveillance reading reaches or exceeds 200 PPM methane, a follow-up ground-based surface emissions monitoring field inspection is conducted according to the procedures of OTM-51 and U.S. EPA Method 21, except in the case(s) that the site is unable to monitor the locations due to inaccessibility or dangerous conditions. Report details include: coordinate locations of SnifferDRONE leaks and manual verifications, associated location descriptions (where applicable), date and time of verified readings, SnifferDRONE identified and manually verified PPM values, additional notes, map(s) displaying locations of leaks, and photographic documentation of leaks.

Key

Manual Verification ≥ 500 ppm
Manual Verification < 500 ppm

This daily report is not meant for compliance purposes and only intended for customer review.

WEATHER CONDITIONS		
	Date:	**27-Jan**
	Sky:	Clear Sky
	Ground:	Dry
	Temperature:	66 °F
	Wind Direction:	NE
	Wind Speed:	7 MPH
	Barometric Pressure:	30.72"
	Humidity:	17%

LOCATION DETAILS						INSPECTION RESULTS						
Ref	SnifferDRONE Lat	SnifferDRONE Long	Verified Lat	Verified Long	Location Description	SnifferDRONE Date (UTC)	SnifferDRONE Time (UTC)	SnifferDRONE PPM	Verified Date (UTC)	Verified Time (UTC)	Verified PPM	Notes
1	34.436226	-118.64446	34.43617653	-118.64458		1/27/2026	18:18	284	1/27/2026	18:48	***57,000***	
2	34.435157	-118.65095	34.43521923	-118.65107		1/27/2026	16:06	596	1/27/2026	16:47	***8,000***	
3	34.43435	-118.64573	34.43435843	-118.64572		1/27/2026	19:50	3,500	1/27/2026	20:09	***8,000***	
4	34.43022	-118.65068	34.43018439	-118.65067		1/27/2026	20:29	253	1/27/2026	21:18	***7,000***	
5	34.43644	-118.64511	34.43641392	-118.64519		1/27/2026	18:19	229	1/27/2026	18:53	***4,000***	
6	34.43457	-118.64993	34.43452777	-118.64996		1/27/2026	15:58	217	1/27/2026	16:33	***3,000***	
7	34.43427	-118.64982	34.43424562	-118.64982		1/27/2026	15:58	499	1/27/2026	16:29	***2,000***	
8	34.43526	-118.65049	34.4352952	-118.65050		1/27/2026	16:00	1,524	1/27/2026	16:39	***2,000***	
9	34.43403	-118.64974	34.43406467	-118.64975		1/27/2026	15:58	447	1/27/2026	16:27	***1,000***	
10	34.43116	-118.65010	34.4312165	-118.65002		1/27/2026	20:30	220	1/27/2026	20:46	***1,000***	
11	34.43148	-118.65051	34.43148245	-118.65052		1/27/2026	20:29	916	1/27/2026	21:01	***1,000***	
12	34.43105	-118.65016	34.43100782	-118.65013		1/27/2026	20:30	357	1/27/2026	20:50	***960***	
13	34.43383	-118.64633	34.43378316	-118.64637		1/27/2026	19:47	308	1/27/2026	20:04	***840***	
14	34.43144	-118.65021	34.43141215	-118.65025		1/27/2026	20:31	742	1/27/2026	21:06	***800***	
15	34.43679	-118.64543	34.43680999	-118.64546		1/27/2026	18:21	259	1/27/2026	18:36	***790***	
16	34.43000	-118.65073	34.42997909	-118.65076		1/27/2026	20:30	323	1/27/2026	21:13	***700***	

LOCATION DETAILS						INSPECTION RESULTS						
Ref	SnifferDRONE Lat	SnifferDRONE Long	Verified Lat	Verified Long	Location Description	SnifferDRONE Date (UTC)	SnifferDRONE Time (UTC)	SnifferDRONE PPM	Verified Date (UTC)	Verified Time (UTC)	Verified PPM	Notes
17	34.43002	-118.65075	34.43001458	-118.65072		1/27/2026	20:30	261	1/27/2026	21:16	***650***	
18	34.43093	-118.65019	34.43086678	-118.65023		1/27/2026	20:30	281	1/27/2026	20:56	***580***	
19	34.43638	-118.64622	-	-		1/27/2026	18:20	279	-	-	-	Unable to manually verify - construction

Peak Verification Map

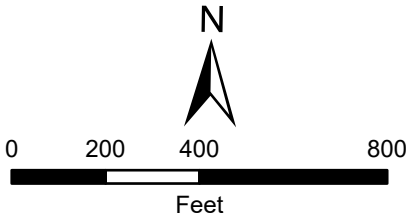
Project: 2026 01 Week 05 Emission Study
Job: Emission Study
Report Submitted Jan 28, 2026

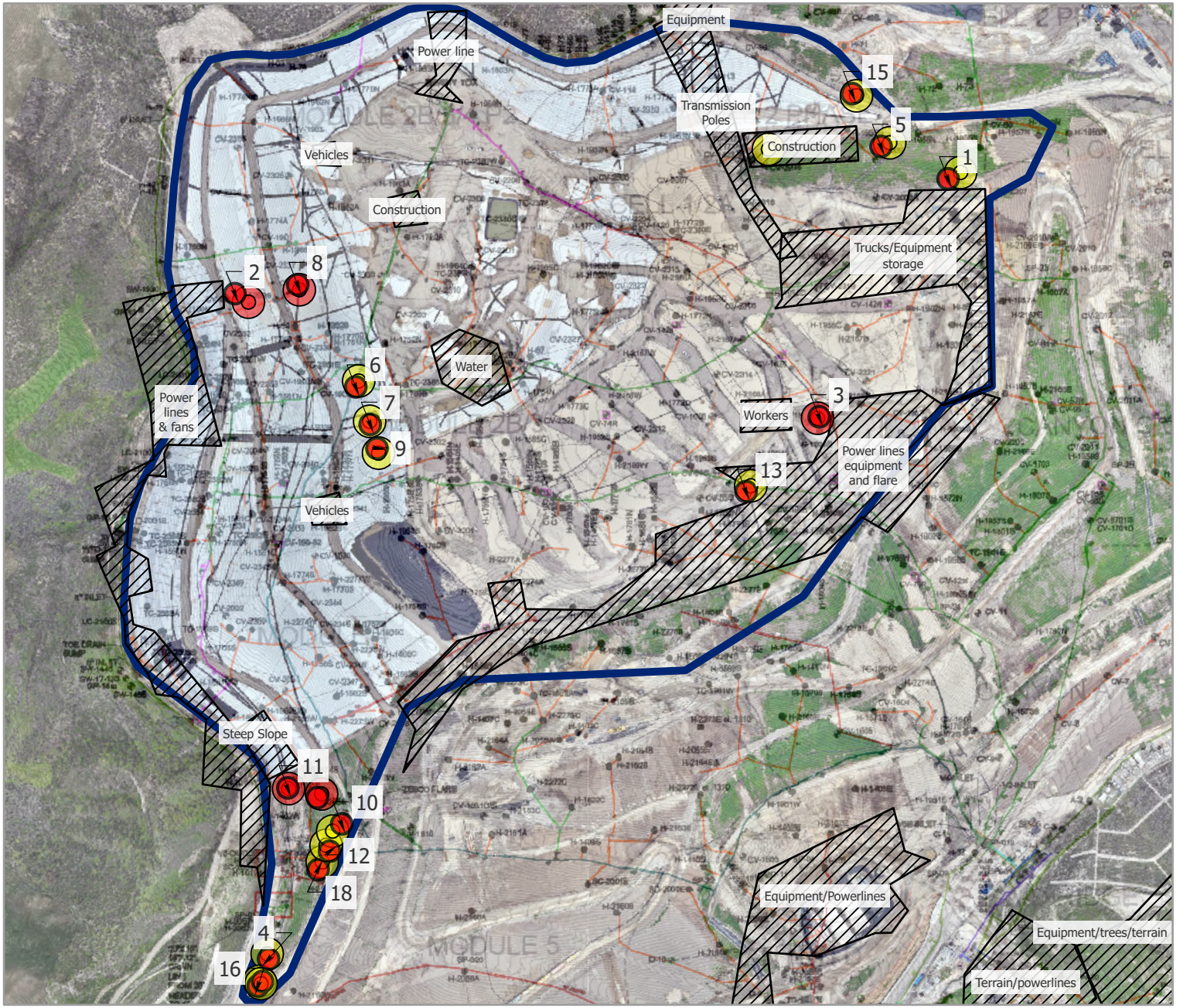


Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N





Vantor

Peak Verification Map

Project: 2026 01 Week 05 Emission Study
Job: Emission Study
Report Submitted Jan 28, 2026



Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
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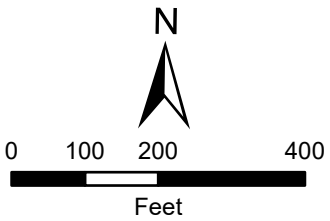
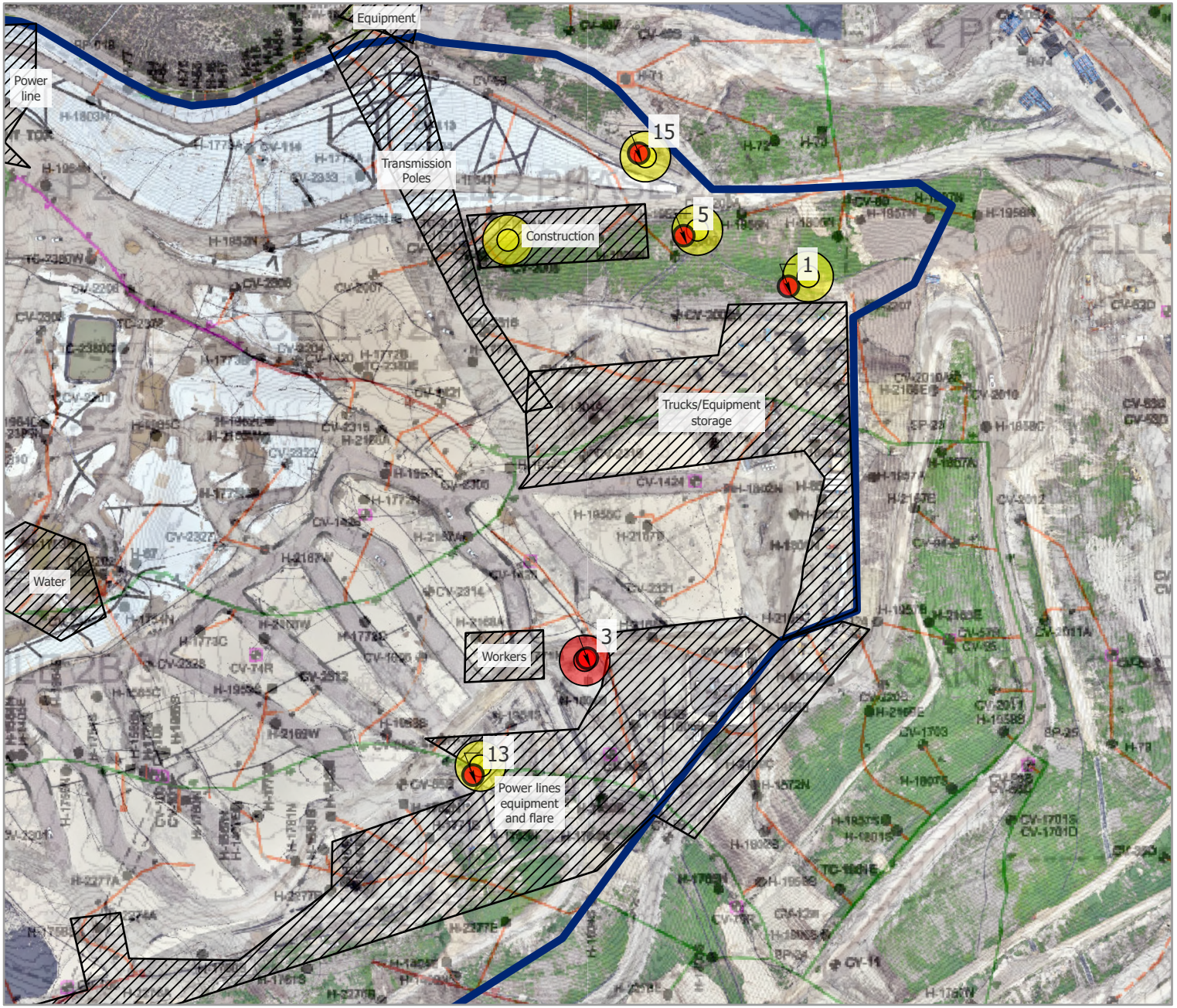




Peak Verification Map

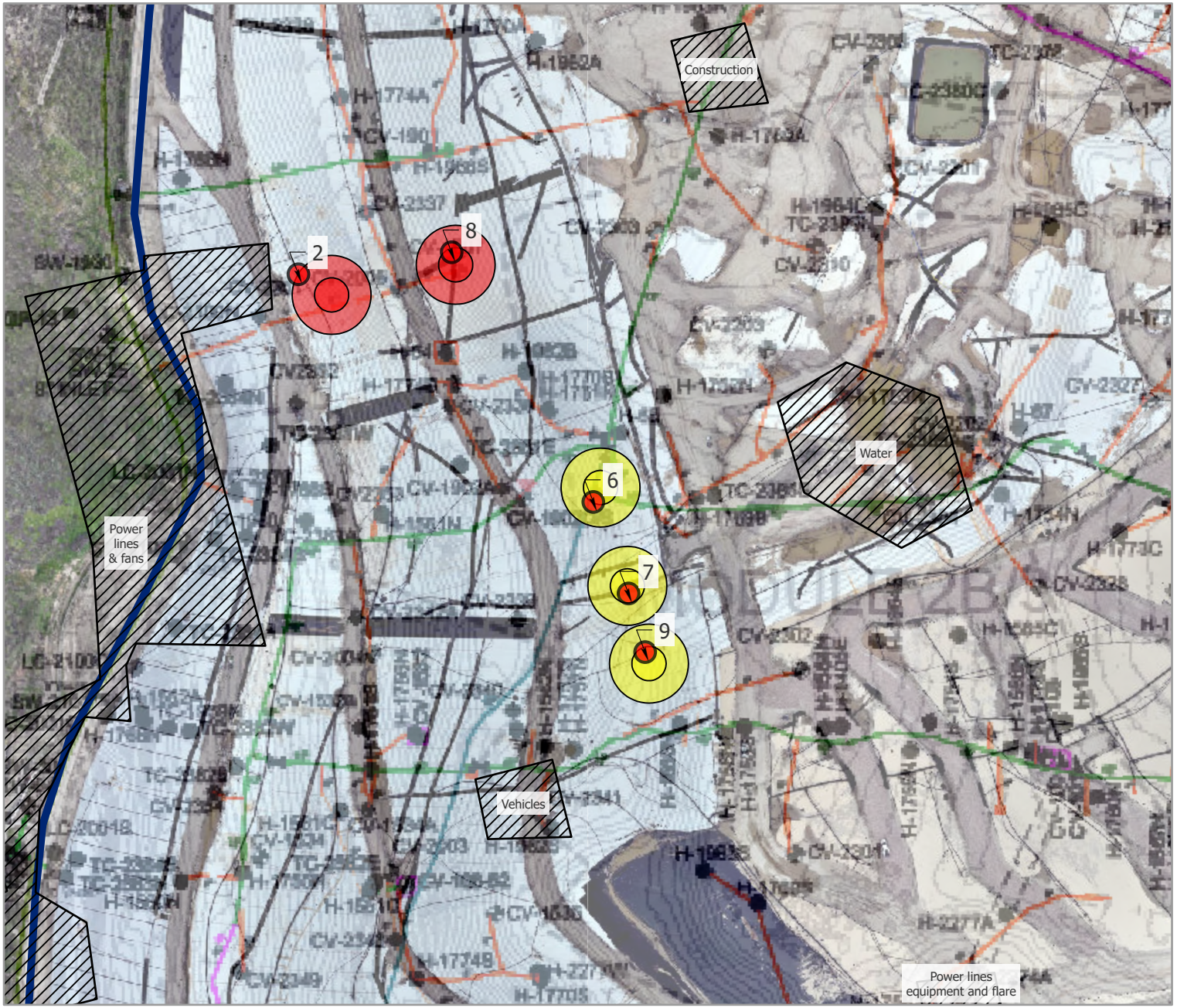
Project: 2026 01 Week 05 Emission Study
Job: Emission Study
Report Submitted Jan 28, 2026



Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



Microsoft, Vantor, Vantor

N

0 100 200 400

Feet

Peak Verification Map

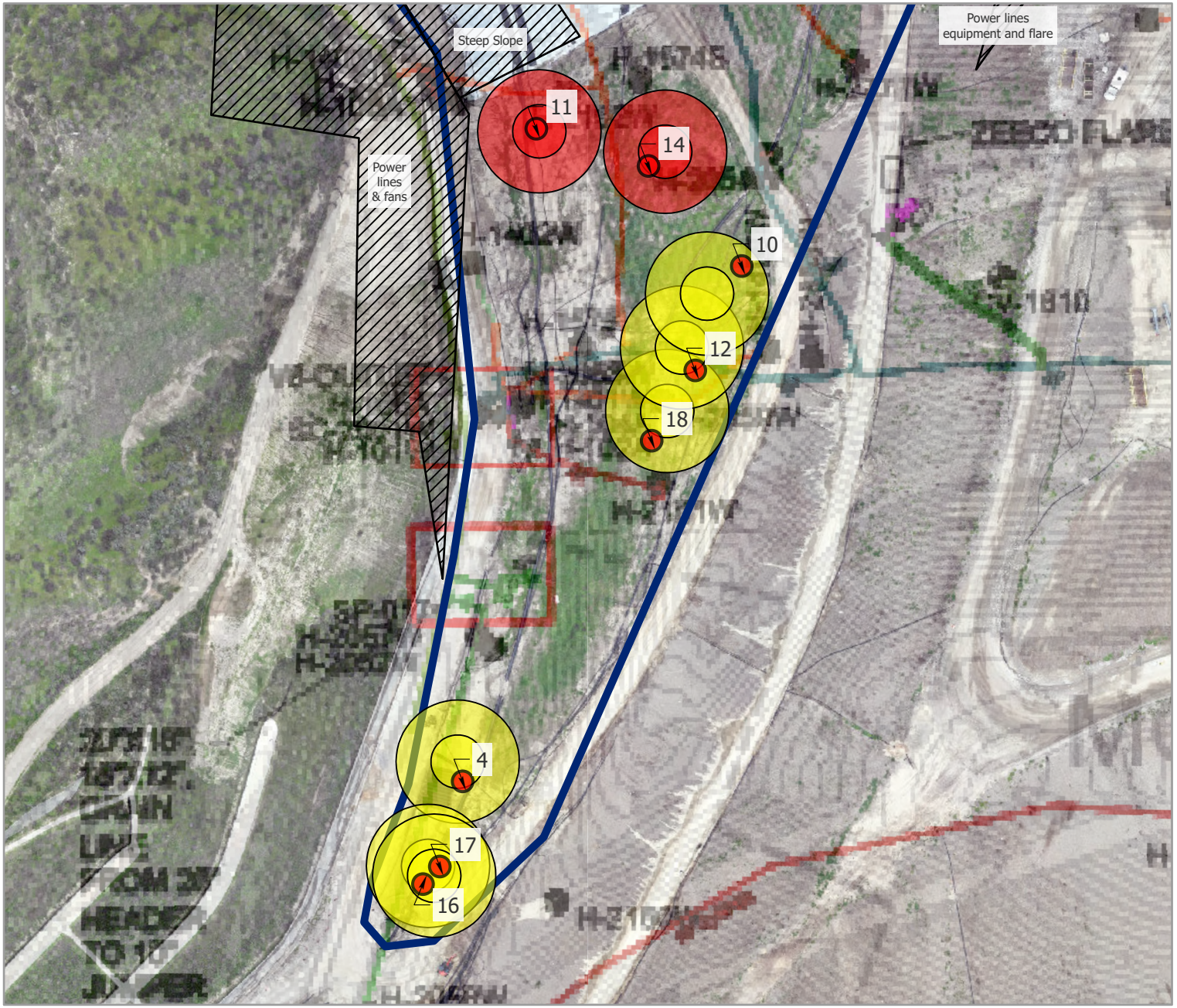
Project: 2026 01 Week 05 Emission Study
Job: Emission Study
Report Submitted Jan 28, 2026



Legend

Peak Verification	Drone Flight Peaks
0 – 499 PPM	200 - 499 PPM
500+ PPM	500 + PPM

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections, dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



Microsoft, Vantor, Vantor

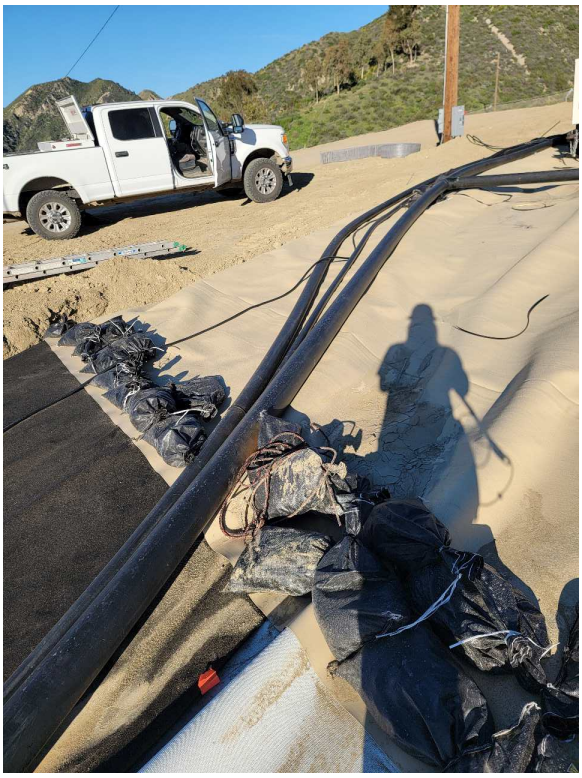
N

0 50 100 200

Feet



1. SnifferDRONE Verification



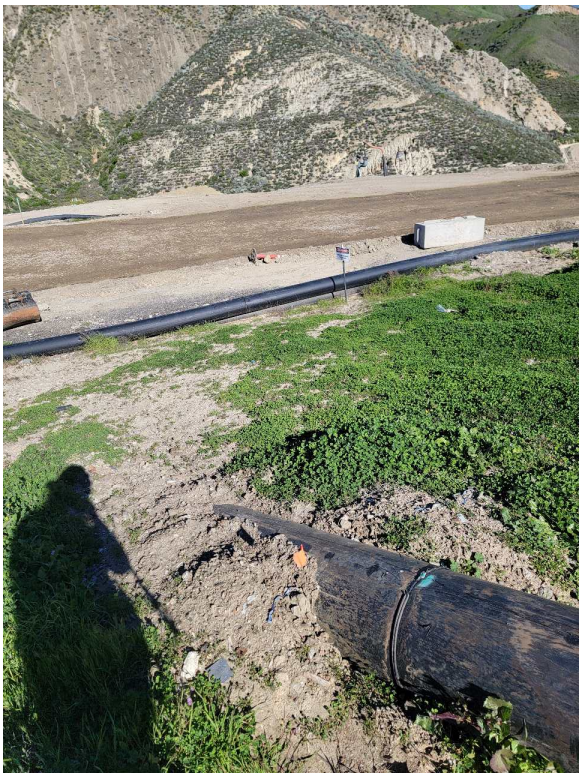
2. SnifferDRONE Verification



3. SnifferDRONE Verification



4. SnifferDRONE Verification



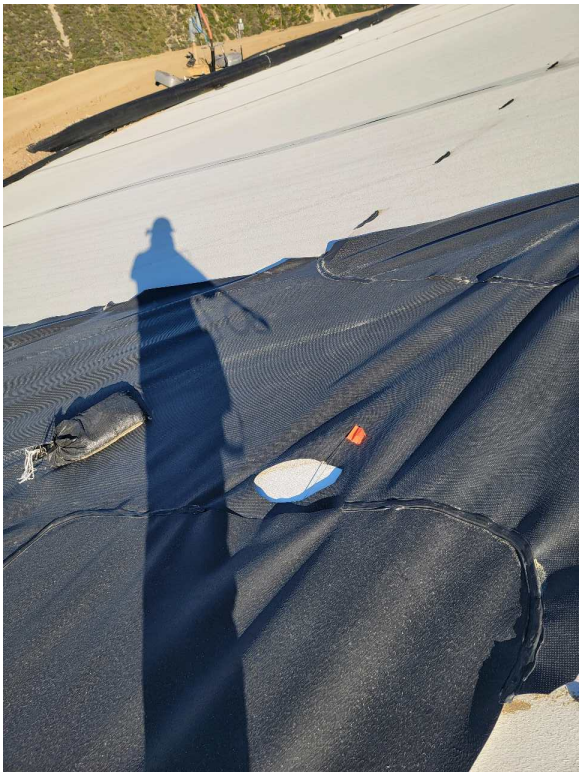
5. SnifferDRONE Verification



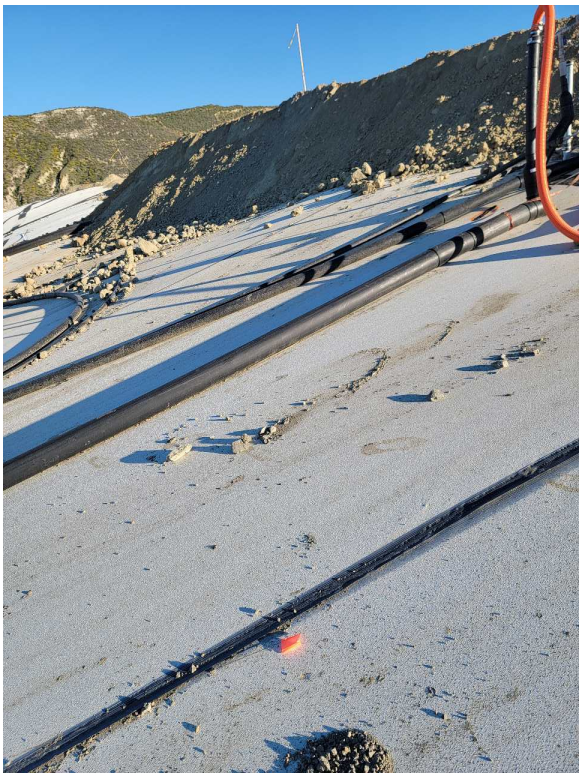
6. SnifferDRONE Verification



7. SnifferDRONE Verification



8. SnifferDRONE Verification



9. SnifferDRONE Verification



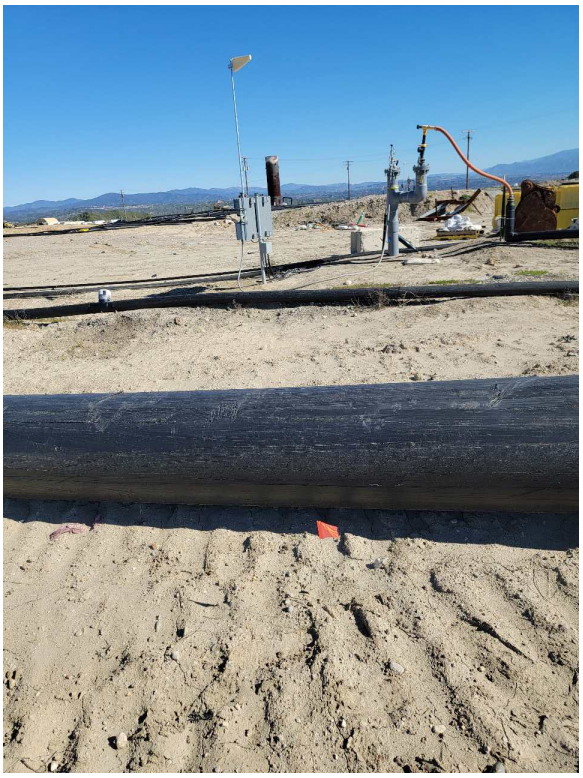
10. SnifferDRONE Verification



11. SnifferDRONE Verification



12. SnifferDRONE Verification



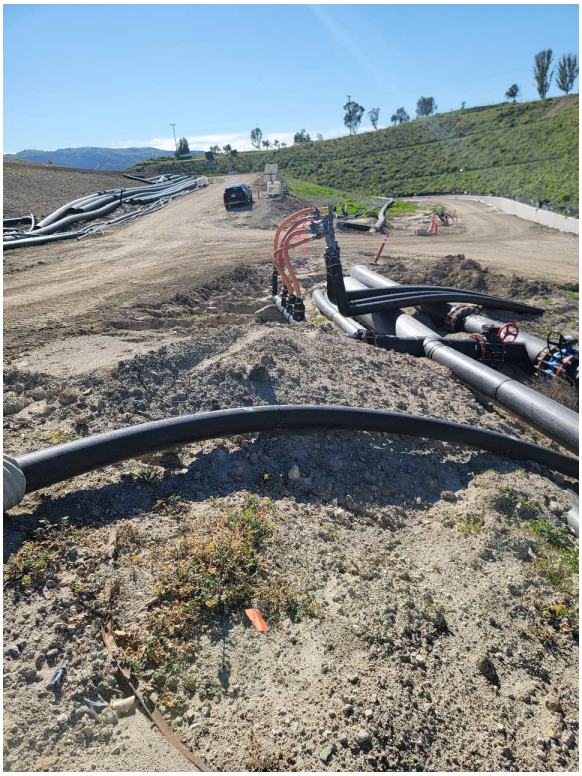
13. SnifferDRONE Verification



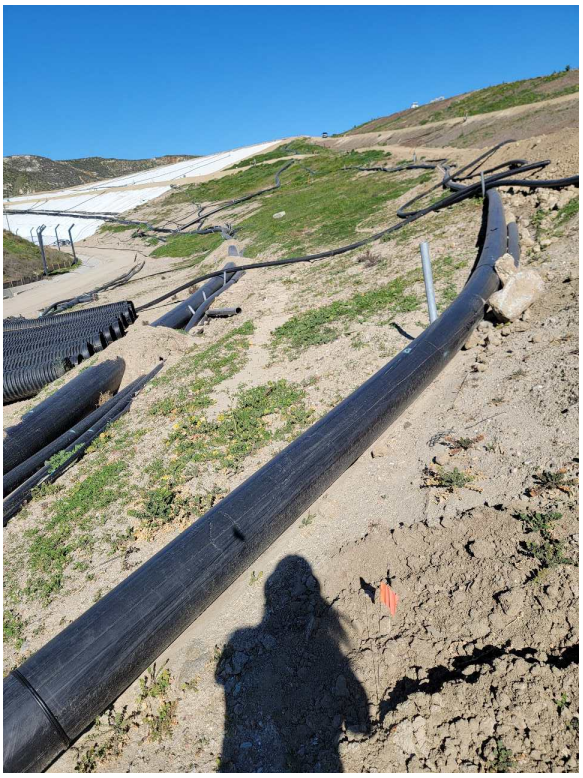
14. SnifferDRONE Verification



15. SnifferDRONE Verification



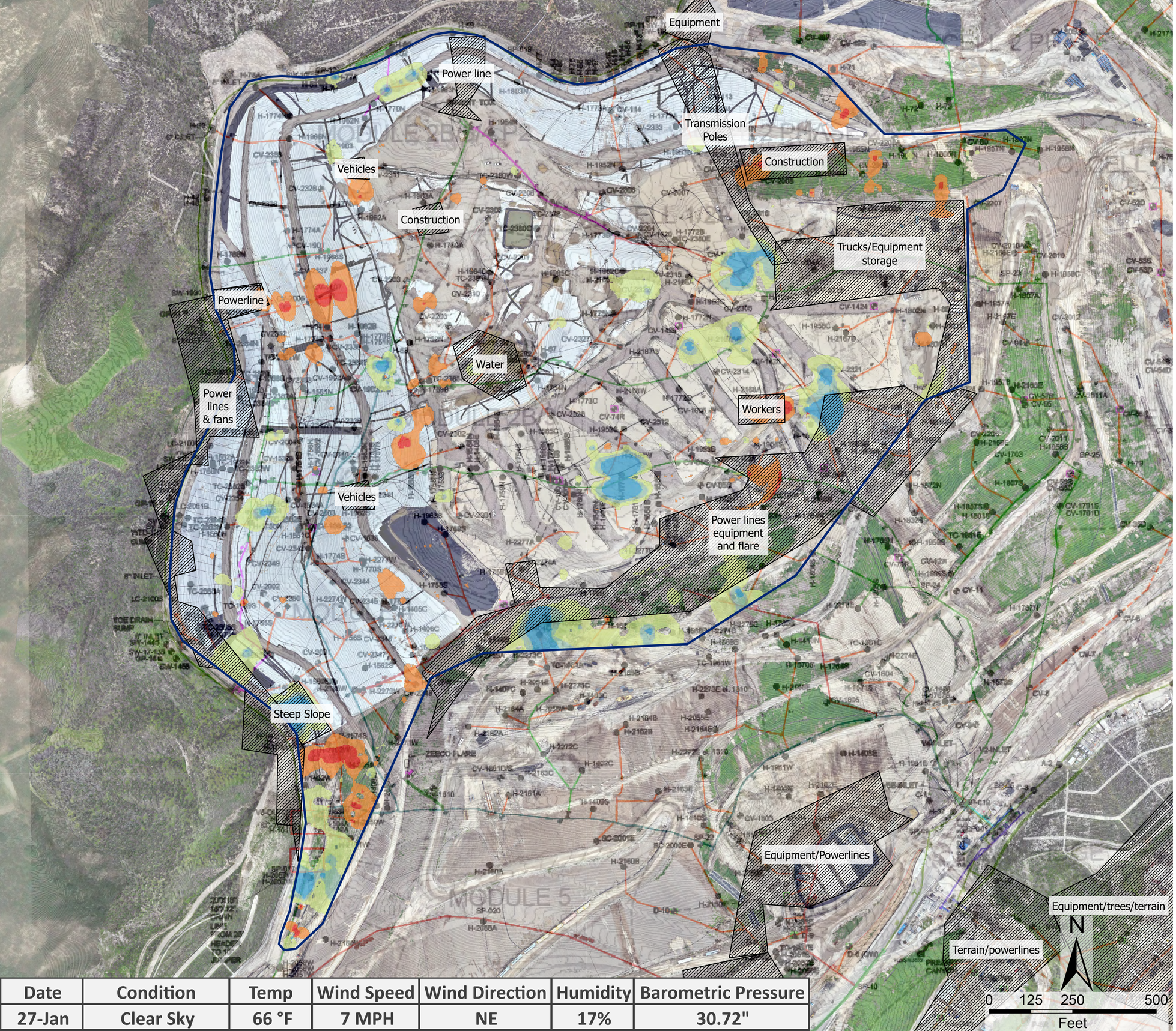
16. SnifferDRONE Verification



17. SnifferDRONE Verification



18. SnifferDRONE Verification



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-Jan	Clear Sky	66 °F	7 MPH	NE	17%	30.72"

Chiquita Canyon Landfill Interpolated Methane Emissions Change as Recorded by the SnifferDRONE™, Nov 2025 to Jun 2026

01/20/26 - 01/27/26

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N
3. Mean change from Jan. 2026 to Jan. 2026 was a 12 PPM decrease. Colors represent standard deviations from the mean. PPMs within one standard deviation are not shown.

Legend

- 2,483 - 145 PPM Decrease
- 144 - 92 PPM Decrease
- 91 - 39 PPM Decrease
- 38 PPM Decrease - 14 PPM Increase
- 15 - 67 PPM Increase
- 68 - 1,461 PPM Increase

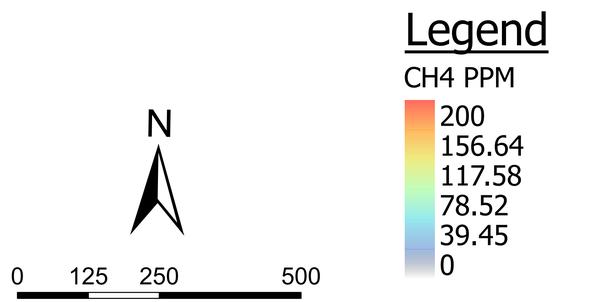


Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-Jan	Clear Sky	66 °F	7 MPH	NE	17%	30.72"

Chiquita Canyon Landfill Interpolated Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N



Chiquita Canyon Landfill Methane Emissions Local Peak Values as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

Equipment
Power line
Transmission Poles
Construction
Vehicles
Construction
Trucks/Equipment storage
Powerline
Water
Power lines & fans
Workers
Vehicles
Power lines equipment and flare
Steep Slope
Equipment/Powerlines
Terrain/powerlines
Power dings/Equipment

	Leak Count	Estimated Exceedance*
200-499 PPM	14	8
500-1000 PPM	3	3
1000-2000 PPM	1	1
2000-5000 PPM	1	1
5000+ PPM	0	0
Total	19	13

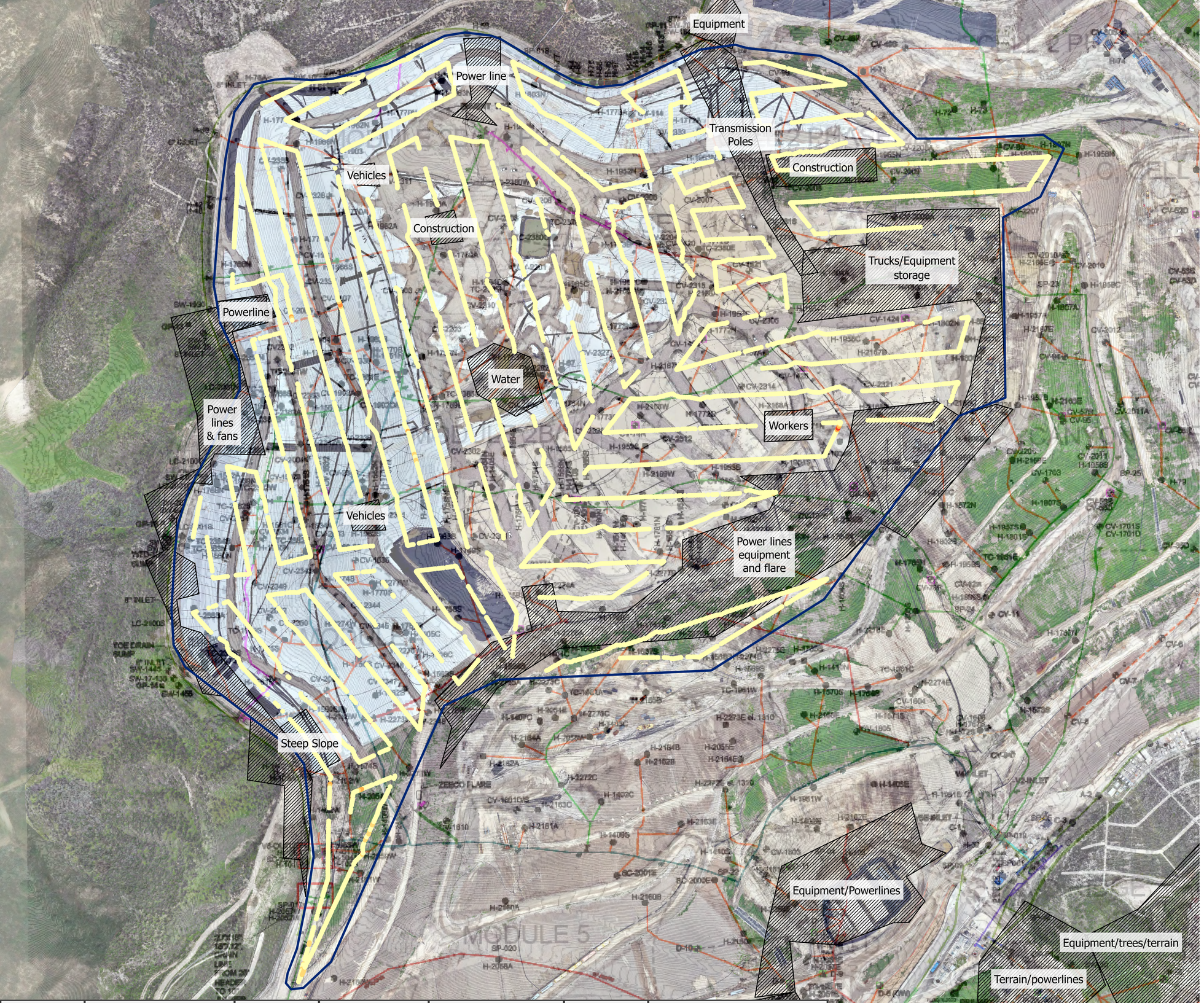
* Calculated using probabilities of peak locations manually verified to have emissions of 500+ ppm based on ongoing field studies

Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-Jan	Clear Sky	66 °F	7 MPH	NE	17%	30.72"

Legend
- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 4,999 PPM
- 5000 + PPM

N

0 125 250 500
Feet



Date	Condition	Temp	Wind Speed	Wind Direction	Humidity	Barometric Pressure
27-Jan	Clear Sky	66 °F	7 MPH	NE	17%	30.72"

Chiquita Canyon Landfill Point Methane Emissions as Recorded by the SnifferDRONE™, over As-Built Drawing

Jan 27, 2026

Notes:
1. Basemap: As-built drawing provided by SCS Engineers, dated Dec 2023; high resolution RGB imagery provided by Waste Connections dated Dec 2025.
2. Projected Coordinate System: WGS 1984 UTM Zone 11N

N

0 125 250 500
Feet

Legend

- < 200 PPM
- 200 - 499 PPM
- 500 - 999 PPM
- 1,000 - 1,999 PPM
- 2,000 - 5,000 PPM
- 5,000 + PPM

Attachment D

Daily Inlet Temperatures

Attachment D - LFGTS Vessel Inlet Temperatures

January 2026

	Inlet Temperature (F)			
Date Time	ST-1	ST-2	ST-3	ST-4
01/01/26 14:41	87	85	78	79
01/02/26 08:14	79	72	59	70
01/03/26 07:30	81	74	65	70
01/04/26 08:09	79	74	63	70
01/05/26 07:09	77	70	63	65
01/06/26 07:14	78	72	70	66
01/07/26 09:52	82	77	76	70
01/08/26 07:43	74	67	65	60
01/09/26 07:00	74	65	63	59
01/10/26 11:10	81	76	76	74
01/11/26 09:05	79	73	73	70
01/12/26 07:58	77	72	70	66
01/13/26 09:23	83	78	64	75
01/14/26 07:12	79	75	67	71
01/15/26 15:19	96	92	92	91
01/16/26 13:14	91	88	84	86
01/17/26 17:50	78	77	78	76
01/18/26 12:40	82	79	81	69*
01/19/26 10:15	53	53	52	52
01/20/26 13:00	82	80	82	80
01/21/26 17:19	74	72	72	73
01/22/26 15:26	80	75	81	82
01/23/26 09:37	56	53	56	85
01/24/26 08:57	90	55	62	90
01/25/26 13:20	96	70	78	90
01/26/26 21:52	87	53	57	81
01/27/26 07:39	86	41	41	88
01/28/26 14:17	96	81	86	88
01/29/26 07:09	74	57	58	88
01/30/26 10:28	88	65	69	89
01/31/26 08:59	100	55	63	94

*Outlet temp on ST-4 for 01/18 as inlet temperature recording malfunctioned

Attachment E

Well Temperature and CO Concentration Data

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWA001	A-01	1/28/2026 2:08:08 PM	57.0	39.8	0.2	3.0			82.2	82.3	1.4
CHIWA002	A-02	1/13/2026 10:49:58 AM	55.7	40.9	0.1	3.3			87.8	88.0	1.4
CHIWA003	A-03	1/13/2026 10:59:55 AM	53.9	42.7	0.0	3.4			75.0	74.5	1.3
CHIWA004	A-04	1/13/2026 11:03:49 AM	55.5	41.3	0.0	3.2			89.2	89.3	1.3
CHIWB001	B-01	1/7/2026 12:30:02 PM	14.2	25.6	0.0	60.2			71.8	73.0	0.6
CHIWB02R	B-02R	1/7/2026 12:25:13 PM	35.1	32.5	0.0	32.4			69.7	69.5	1.1
CHIWB03R	B-03R	1/7/2026 12:44:39 PM	23.1	28.4	0.0	48.5			72.1	72.1	0.8
CHIWB005	B-05	1/7/2026 12:39:27 PM	21.2	28.5	0.1	50.2			87.6		0.7
CHIWB006	B-06	1/7/2026 12:57:44 PM	24.1	27.8	0.0	48.1			76.0	75.9	0.9
CHIWB07R	B-07R	1/8/2026 1:34:10 PM	36.0	33.5	0.0	30.5			88.2	82.2	1.1
CHIWB008	B-08	1/7/2026 1:12:58 PM	12.9	24.7	0.0	62.4			74.5	72.1	0.5
CHIWB009	B-09	1/8/2026 1:27:43 PM	28.3	31.7	0.0	40.0			94.3	92.7	0.9
CHIWB010	B-10	1/8/2026 1:21:15 PM	9.8	25.9	0.0	64.3			82.9	79.6	0.4
CHIWB011	B-11	1/30/2026 1:20:31 PM	32.0	29.5	0.0	38.5			101.9	101.9	1.1
CHIWB012	B-12	1/7/2026 12:49:54 PM	16.5	27.4	0.0	56.1			88.7	87.8	0.6
CHIWB013	B-13	1/8/2026 1:40:18 PM	21.9	29.3	0.0	48.8			86.8	86.4	0.7
CHIWB014	B-14	1/30/2026 1:23:47 PM	22.4	25.5	0.0	52.1			81.4	81.8	0.9
CHIWC003	C-03	1/28/2026 2:12:29 PM	56.6	38.0	0.0	5.4			83.9	82.5	1.5
CHIWC008	C-08	1/15/2026 9:29:58 AM	52.9	38.6	1.2	7.3			85.8	85.9	1.4
CHIWC008	C-08	1/30/2026 12:33:18 PM	55.7	40.9	0.0	3.4			89.9	90.7	1.4
CHIWC010	C-10	1/15/2026 9:49:51 AM	56.2	38.5	0.0	5.3			89.5	90.0	1.5
CHIWC010	C-10	1/30/2026 12:36:59 PM	55.5	37.1	0.0	7.4			87.4	87.4	1.5
CHIWC011	C-11	1/15/2026 10:01:04 AM	56.6	40.5	0.0	2.9			89.6	89.8	1.4
CHIWC012	C-12	1/15/2026 10:10:54 AM	56.3	40.3	0.0	3.4			81.2	78.7	1.4
CHIWC015	C-15	1/15/2026 10:18:21 AM	52.9	38.4	0.8	7.9			83.9	84.1	1.4
CHIWC17B	C-17B	1/13/2026 1:17:34 PM	55.8	39.9	0.0	4.3			109.2	109.2	1.4
CHIWC018	C-18	1/13/2026 12:54:27 PM	55.1	40.1	0.0	4.8			89.4	90.1	1.4
CHIWC019	C-19	1/13/2026 1:08:48 PM	55.4	40.7	0.0	3.9			90.4	90.5	1.4
CHIWC020	C-20	1/13/2026 12:59:04 PM	55.3	40.4	0.0	4.3			85.5	85.8	1.4



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWC023	C-23	1/13/2026 12:50:43 PM	55.0	40.2	0.0	4.8			110.9	111.0	1.4
CHIWC024	C-24	1/15/2026 12:14:17 PM	45.4	35.6	2.0	17.0			103.6	103.6	1.3
CHIWC025	C-25	1/13/2026 1:24:36 PM	53.1	40.8	0.0	6.1			118.1	118.7	1.3
CHIWC026	C-26	1/15/2026 10:22:07 AM	59.8	27.3	1.7	11.2			89.6	92.0	2.2
CHIWC027	C-27	1/15/2026 10:15:18 AM	56.5	40.2	0.0	3.3			96.4	96.4	1.4
CHIWC028	C-28	1/15/2026 10:03:54 AM	54.3	39.3	0.0	6.4			105.0	105.3	1.4
CHIWC029	C-29	1/15/2026 9:56:50 AM	51.8	44.1	0.0	4.1			115.3	115.4	1.2
CHIWC030	C-30	1/15/2026 9:42:13 AM	53.6	41.1	0.0	5.3			127.0	127.0	1.3
CHIWCV02	CV-02	1/15/2026 9:17:00 AM	54.6	41.1	0.0	4.3			125.3	125.0	1.3
CHIWCV03	CV-03	1/15/2026 9:14:38 AM	54.1	39.8	0.0	6.1			118.8	118.9	1.4
CHIWCV04	CV-04	1/15/2026 9:12:24 AM	54.2	39.2	0.0	6.6			109.3	109.4	1.4
CHIWCV04	CV-04	1/30/2026 12:23:59 PM	54.5	39.7	0.0	5.8			109.0	109.4	1.4
CHIWCV05	CV-05	1/15/2026 9:09:21 AM	58.3	40.2	0.0	1.5			102.6	102.6	1.5
CHIWCV05	CV-05	1/30/2026 12:19:15 PM	55.4	40.4	0.0	4.2			100.0	100.4	1.4
CHIWCV06	CV-06	1/8/2026 12:31:47 PM	57.9	39.4	0.1	2.6			88.4	89.3	1.5
CHIWCV09	CV-09	1/28/2026 1:36:49 PM	54.2	43.3	0.0	2.5			86.3	86.3	1.3
CV108-52	CV-108-52	1/8/2026 8:58:28 AM	52.2	41.9	0.0	5.9			104.6	103.1	1.2
CV108-52	CV-108-52	1/12/2026 8:20:00 AM						2200			
CV108-52	CV-108-52	1/12/2026 8:20:00 AM					14				
CV108-52	CV-108-52	1/16/2026 9:09:21 AM	47.7	52.0	0.0	0.3			108.6	107.1	0.9
CHWCV113	CV-113	1/5/2026 9:35:00 AM					14				
CHWCV113	CV-113	1/5/2026 9:35:00 AM						1200			
CHWCV113	CV-113	1/5/2026 10:25:44 AM	47.5	38.1	1.4	13.0			65.2	67.8	1.2
CHWCV113	CV-113	1/28/2026 9:07:49 AM	2.7	9.6	19.4	68.3			56.6	57.7	0.3
CHWCV113	CV-113	1/28/2026 9:08:34 AM	3.5	11.3	18.5	66.7			57.9	58.0	0.3
CHWCV114	CV-114	1/5/2026 9:45:00 AM						155100			
CHWCV114	CV-114	1/5/2026 9:45:00 AM					4340				
CHWCV114	CV-114	1/5/2026 9:50:00 AM					2600				
CHWCV114	CV-114	1/5/2026 9:50:00 AM						160000			



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHWCV114	CV-114	1/5/2026 9:51:07 AM	1.3	89.5	0.0	9.2			187.9	190.5	0.0
CHWCV114	CV-114	1/12/2026 8:25:00 AM					3780				
CHWCV114	CV-114	1/12/2026 8:29:17 AM	0.8	88.7	0.0	10.5			189.8		0.0
CHWCV114	CV-114	1/20/2026 9:05:00 AM					4736				
CHWCV114	CV-114	1/20/2026 9:05:47 AM	1.2	83.1	0.0	15.7			188.3	187.9	0.0
CHWCV114	CV-114	1/26/2026 9:00:00 AM					3280				
CHWCV114	CV-114	1/26/2026 9:02:20 AM	1.2	90.5	0.0	8.3			190.1	190.0	0.0
CHCV1424	CV-1424	1/7/2026 7:58:41 AM	50.3	45.2	0.0	4.5			107.8	107.7	1.1
CCV1532A	CV-1532A	1/7/2026 8:25:00 AM						49000			
CCV1532A	CV-1532A	1/7/2026 8:25:00 AM					1840				
CCV1532A	CV-1532A	1/7/2026 8:25:51 AM	4.0	29.8	13.8	52.4			172.1	170.4	0.1
CCV1532A	CV-1532A	1/7/2026 8:27:37 AM	3.4	27.8	12.7	56.1			176.3	169.7	0.1
CCV1532A	CV-1532A	1/12/2026 8:10:00 AM					350				
CCV1532A	CV-1532A	1/12/2026 8:10:00 AM						38000			
CCV1532A	CV-1532A	1/14/2026 10:01:03 AM	1.6	2.1	20.5	75.8			163.8	150.3	0.8
CCV1532A	CV-1532A	1/14/2026 10:01:56 AM	2.0	9.6	19.4	69.0			135.7	130.0	0.2
CCV1532A	CV-1532A	1/16/2026 9:17:59 AM	0.2	12.2	16.6	71.0			98.5	103.9	0.0
CCV1532A	CV-1532A	1/22/2026 8:29:51 AM	12.6	71.7	2.5	13.2			184.4	184.9	0.2
CCV1532A	CV-1532A	1/22/2026 8:30:00 AM					1370				
CCV1532A	CV-1532A	1/29/2026 8:55:00 AM					2390				
CCV1532A	CV-1532A	1/29/2026 8:55:13 AM	0.9	44.2	8.4	46.5			170.7	169.4	0.0
CCV1532A	CV-1532A	1/29/2026 8:56:46 AM	1.1	53.9	8.5	36.5			171.8	174.1	0.0
CCV1534A	CV-1534A-PLR	1/7/2026 8:14:49 AM	6.2	67.7	4.2	21.9			197.7	197.9	0.1
CCV1534A	CV-1534A-PLR	1/7/2026 8:15:00 AM						102100			
CCV1534A	CV-1534A-PLR	1/7/2026 8:15:00 AM					2630				
CCV1534A	CV-1534A-PLR	1/14/2026 9:48:00 AM	8.1	80.9	0.9	10.1			198.4	198.3	0.1
CCV1534A	CV-1534A-PLR	1/14/2026 9:50:00 AM					1990				
CCV1534A	CV-1534A-PLR	1/22/2026 8:35:00 AM					1910				
CCV1534A	CV-1534A-PLR	1/22/2026 8:38:23 AM	20.0	62.1	4.6	13.3			196.8	196.9	0.3



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV1534A	CV-1534A-PLR	1/29/2026 8:45:00 AM					4240				
CCV1534A	CV-1534A-PLR	1/29/2026 8:49:19 AM	1.4	76.1	1.9	20.6			188.0	188.8	0.0
CHCV1535	CV-1535	1/6/2026 7:50:00 AM						19000			
CHCV1535	CV-1535	1/6/2026 7:50:00 AM					200				
CHCV1535	CV-1535	1/8/2026 8:52:22 AM	49.3	48.1	0.0	2.6			109.8	109.7	1.0
CHCV1535	CV-1535	1/16/2026 9:05:22 AM	41.7	58.3	0.0	0.0			114.3	113.9	0.7
CCV1601D	CV-1601D	1/5/2026 3:35:38 PM	46.0	49.0	0.0	5.0			107.3	107.4	0.9
CCV1601D	CV-1601D	1/16/2026 11:01:50 AM	47.6	48.1	0.0	4.3			107.4	107.5	1.0
CCV1601S	CV-1601S	1/5/2026 3:32:03 PM	42.6	50.9	0.0	6.5			78.7	88.9	0.8
CCV1601S	CV-1601S	1/5/2026 3:33:36 PM	41.7	51.9	0.0	6.4			94.8	94.9	0.8
CCV1601S	CV-1601S	1/16/2026 10:57:27 AM	43.9	50.6	0.0	5.5			108.8	106.9	0.9
CHCV1604	CV-1604	1/28/2026 8:56:19 AM	53.5	45.1	0.0	1.4			124.0	124.3	1.2
CHCV1605	CV-1605	1/12/2026 3:42:04 PM	48.9	41.9	1.1	8.1			72.9	72.8	1.2
CCV1701D	CV-1701D	1/13/2026 8:30:06 AM	19.4	62.5	0.0	18.1			93.6	95.1	0.3
CCV1701S	CV-1701S	1/13/2026 8:21:14 AM	24.6	58.8	2.3	14.3			133.8	129.1	0.4
CCV1701S	CV-1701S	1/13/2026 8:27:16 AM	25.8	62.4	1.5	10.3			126.9	127.6	0.4
CCV1701S	CV-1701S	1/30/2026 1:05:41 PM	24.0	59.8	1.3	14.9			142.9	143.1	0.4
CCV1701S	CV-1701S	1/30/2026 1:07:00 PM	23.4	62.6	1.3	12.7			143.1	142.6	0.4
CHCV1901	CV-1901	1/13/2026 1:57:24 PM	18.0	70.4	0.0	11.6			93.8	95.1	0.3
CHCV1901	CV-1901	1/23/2026 12:39:48 PM	16.0	70.7	0.0	13.3			86.1	86.0	0.2
CCV1902A	CV-1902A	1/6/2026 7:40:00 AM						180000			
CCV1902A	CV-1902A	1/6/2026 7:40:00 AM					1100				
CCV1902A	CV-1902A	1/7/2026 9:05:00 AM					1135				
CCV1902A	CV-1902A	1/7/2026 9:05:00 AM						147150			
CCV1902A	CV-1902A	1/7/2026 9:08:28 AM	20.5	74.8	0.0	4.7			173.8	174.6	0.3
CCV1902A	CV-1902A	1/7/2026 9:09:05 AM	17.9	79.5	0.0	2.6			174.8	172.9	0.2
CCV1902A	CV-1902A	1/14/2026 12:18:39 PM	13.9	64.0	0.0	22.1			165.7	165.2	0.2
CCV1902A	CV-1902A	1/14/2026 12:20:00 PM					1245				
CCV1902A	CV-1902A	1/22/2026 9:30:00 AM					1420				

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV1902A	CV-1902A	1/22/2026 9:30:49 AM	21.1	75.9	0.0	3.0			174.7	173.5	0.3
CCV1902A	CV-1902A	1/22/2026 9:31:25 AM	21.9	78.1	0.0	0.0			174.0	173.0	0.3
CCV1902A	CV-1902A	1/29/2026 9:15:10 AM	3.1	70.0	0.0	26.9			164.5	164.9	0.0
CCV1902A	CV-1902A	1/29/2026 9:20:00 AM					1120				
CHCV1905	CV-1905	1/5/2026 7:41:24 AM	53.8	44.1	0.0	2.1			107.1	107.1	1.2
CHCV2001	CV-2001	1/8/2026 7:52:00 AM						14000			
CHCV2001	CV-2001	1/8/2026 7:52:00 AM					220				
CHCV2001	CV-2001	1/13/2026 1:20:58 PM	7.1	37.5	12.5	42.9			84.3	84.5	0.2
CHCV2001	CV-2001	1/13/2026 1:24:15 PM	6.7	34.7	12.5	46.1			84.8	87.8	0.2
CHCV2001	CV-2001	1/16/2026 1:02:36 PM	6.2	38.6	9.3	45.9			87.0	87.2	0.2
CHCV2001	CV-2001	1/16/2026 1:03:06 PM	7.8	44.4	9.8	38.0			87.3	87.4	0.2
CHCV2002	CV-2002	1/8/2026 8:00:00 AM						94000			
CHCV2002	CV-2002	1/8/2026 8:00:00 AM					2200				
CHCV2002	CV-2002	1/13/2026 1:11:16 PM	24.9	63.9	0.0	11.2			112.6	112.7	0.4
CHCV2002	CV-2002	1/28/2026 10:14:41 AM	14.4	73.8	0.0	11.8			117.6	117.6	0.2
CHCV2003	CV-2003	1/8/2026 9:02:05 AM	27.5	67.9	0.0	4.6			113.7	113.6	0.4
CHCV2003	CV-2003	1/16/2026 9:12:34 AM	16.1	79.2	0.0	4.7			109.8	109.6	0.2
CHCV2006	CV-2006	1/7/2026 9:20:00 AM						174900			
CHCV2006	CV-2006	1/7/2026 9:20:00 AM					3430				
CHCV2006	CV-2006	1/7/2026 9:20:48 AM	13.2	77.8	0.0	9.0			188.5	188.8	0.2
CHCV2006	CV-2006	1/14/2026 12:29:49 PM	17.7	60.4	4.7	17.2			182.6	182.5	0.3
CHCV2006	CV-2006	1/14/2026 12:30:00 PM					2490				
CHCV2006	CV-2006	1/22/2026 9:39:54 AM	24.7	73.7	0.0	1.6			186.0	186.6	0.3
CHCV2006	CV-2006	1/22/2026 9:40:00 AM					3760				
CHCV2006	CV-2006	1/29/2026 9:28:39 AM	2.2	75.5	2.5	19.8			186.4	186.4	0.0
CHCV2006	CV-2006	1/29/2026 9:35:00 AM					3390				
CHCV2007	CV-2007	1/5/2026 10:05:00 AM					250				
CHCV2007	CV-2007	1/5/2026 10:05:00 AM						18000			
CHCV2007	CV-2007	1/6/2026 7:54:27 AM	24.4	68.7	0.0	7.0			104.5	104.6	0.4



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2007	CV-2007	1/28/2026 10:10:17 AM	23.6	66.7	0.7	9.0			102.1	102.1	0.4
CHCV2008	CV-2008	1/6/2026 8:48:24 AM	20.0	80.0	0.0	0.0			76.2	78.8	0.3
CHCV2008	CV-2008	1/9/2026 2:09:04 PM	24.8	72.7	0.0	2.5			76.5	76.5	0.3
CHCV2009	CV-2009	1/6/2026 9:28:43 AM	45.9	53.1	0.0	1.0			132.7	129.9	0.9
CHCV2009	CV-2009	1/6/2026 9:29:43 AM	45.5	52.3	0.0	2.2			129.7	129.8	0.9
CHCV2009	CV-2009	1/30/2026 9:53:37 AM	42.5	54.3	0.0	3.2			134.3	134.6	0.8
CHCV2009	CV-2009	1/30/2026 9:55:28 AM	43.4	55.1	0.0	1.5			134.6	134.9	0.8
CCV2009A	CV-2009A	1/29/2026 4:09:45 PM	35.3	64.7	0.0	0.0			71.6	111.2	0.5
CCV2009A	CV-2009A	1/29/2026 4:13:43 PM	39.1	60.9	0.0	0.0			117.0	117.1	0.6
CHCV2010	CV-2010	1/14/2026 11:46:22 AM	39.6	55.7	0.0	4.7			103.4	98.4	0.7
CCV2010A	CV-2010A	1/14/2026 12:08:00 PM	37.5	52.9	0.0	9.6			133.4	134.8	0.7
CCV2010A	CV-2010A	1/14/2026 12:11:26 PM	38.2	52.2	0.0	9.6			134.5	134.5	0.7
CHCV2011	CV-2011	1/28/2026 9:35:52 AM	49.1	49.2	0.0	1.7			107.3	108.0	1.0
CCV2011A	CV-2011A	1/30/2026 8:21:59 AM	17.9	59.0	0.0	23.1			143.8	142.1	0.3
CCV2011A	CV-2011A	1/30/2026 8:24:09 AM	16.1	60.7	0.0	23.2			142.0	141.9	0.3
CCV2011A	CV-2011A	1/30/2026 9:40:51 AM	20.4	60.6	0.0	19.0			144.5	144.8	0.3
CCV2011A	CV-2011A	1/30/2026 9:42:21 AM	20.1	63.6	0.0	16.3			144.8	144.8	0.3
CHCV2012	CV-2012	1/14/2026 11:56:37 AM	41.2	53.3	0.0	5.5			135.0	131.7	0.8
CHCV2012	CV-2012	1/14/2026 11:56:42 AM	41.2	53.3	0.0	5.5			135.0	131.7	0.8
CHCV2012	CV-2012	1/14/2026 11:58:44 AM	38.0	54.6	0.0	7.4			132.0	131.9	0.7
CHCV2201	CV-2201-PLR	1/6/2026 10:00:00 AM	2.8	86.5	0.0	10.7			182.9	182.0	0.0
CHCV2201	CV-2201-PLR	1/12/2026 10:31:45 AM	4.1	86.1	0.0	9.8			195.2	194.8	0.0
CHCV2201	CV-2201-PLR	1/12/2026 10:34:00 AM					2000				
CHCV2201	CV-2201-PLR	1/20/2026 12:30:00 PM					2070				
CHCV2201	CV-2201-PLR	1/20/2026 12:33:27 PM	20.1	77.5	0.4	2.0			177.5	177.5	0.3
CHCV2201	CV-2201-PLR	1/28/2026 10:33:38 AM	2.7	84.5	0.9	11.9			155.5	156.3	0.0
CHCV2201	CV-2201-PLR	1/28/2026 10:35:00 AM					1580				
CHCV2204	CV-2204-PLR	1/6/2026 8:50:00 AM					3610				
CHCV2204	CV-2204-PLR	1/6/2026 8:50:00 AM						120600			



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2204	CV-2204-PLR	1/6/2026 8:51:53 AM	1.7	77.7	2.1	18.5			189.2	189.8	0.0
CHCV2204	CV-2204-PLR	1/13/2026 8:12:38 AM	6.4	77.4	0.0	16.2			188.0	188.0	0.1
CHCV2204	CV-2204-PLR	1/13/2026 8:15:00 AM					3220				
CHCV2204	CV-2204-PLR	1/20/2026 8:25:00 AM					3370				
CHCV2204	CV-2204-PLR	1/20/2026 8:25:21 AM	2.1	85.8	0.0	12.1			181.6	181.2	0.0
CHCV2204	CV-2204-PLR	1/26/2026 8:15:24 AM	5.5	76.9	0.0	17.6			189.3	189.6	0.1
CHCV2204	CV-2204-PLR	1/26/2026 8:17:00 AM					4080				
CHCV2205	CV-2205	1/7/2026 1:23:04 PM	55.2	40.6	0.0	4.2			128.9	128.8	1.4
CHCV2206	CV-2206-PLR	1/14/2026 9:21:02 AM	0.0	5.0	20.0	75.0			79.2	79.1	0.0
CHCV2206	CV-2206-PLR	1/29/2026 1:37:22 PM	0.1	6.4	18.9	74.6			81.5	81.6	0.0
CHCV2207	CV-2207	1/29/2026 3:58:53 PM	46.6	52.8	0.0	0.6			122.8	122.1	0.9
CCV2208A	CV-2208A	1/30/2026 8:42:41 AM	30.7	65.8	0.0	3.5			125.9	125.4	0.5
CHCV2301	CV-2301	1/6/2026 7:40:00 AM					3520				
CHCV2301	CV-2301	1/6/2026 7:54:50 AM	0.6	88.5	0.0	10.9			183.0	183.0	0.0
CHCV2301	CV-2301	1/6/2026 7:55:00 AM						120600			
CHCV2301	CV-2301	1/6/2026 10:15:00 AM					2120				
CHCV2301	CV-2301	1/12/2026 8:35:00 AM					1600				
CHCV2301	CV-2301	1/12/2026 8:35:00 AM						140000			
CHCV2301	CV-2301	1/13/2026 9:19:57 AM	10.8	83.9	0.8	4.5			185.0	185.0	0.1
CHCV2301	CV-2301	1/13/2026 9:28:00 AM					3090				
CHCV2301	CV-2301	1/21/2026 7:54:47 AM	27.5	61.4	0.0	11.1			187.0	187.0	0.4
CHCV2301	CV-2301	1/21/2026 7:55:00 AM					2240				
CHCV2301	CV-2301	1/28/2026 10:04:41 AM	17.1	66.2	0.6	16.1			170.0	170.0	0.3
CHCV2301	CV-2301	1/28/2026 10:05:00 AM					1560				
CHCV2302	CV-2302	1/12/2026 8:40:00 AM					79				
CHCV2302	CV-2302	1/12/2026 8:40:00 AM						16000			
CHCV2302	CV-2302	1/12/2026 9:46:01 AM	50.0	47.1	0.1	2.8			108.0	108.7	1.1
CHCV2302	CV-2302	1/23/2026 7:48:54 AM	51.0	43.1	0.0	5.9			124.2	123.6	1.2
CHCV2303	CV-2303	1/6/2026 12:45:00 PM					3260				



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2303	CV-2303	1/6/2026 12:45:00 PM						146700			
CHCV2303	CV-2303	1/6/2026 12:45:58 PM	2.2	82.1	0.0	15.7			179.5	180.4	0.0
CHCV2303	CV-2303	1/6/2026 12:46:57 PM	2.2	82.9	0.0	14.9			180.2	179.9	0.0
CHCV2303	CV-2303	1/13/2026 10:25:15 AM	7.8	83.4	0.6	8.2			174.7	174.6	0.1
CHCV2303	CV-2303	1/13/2026 10:30:00 AM					2970				
CHCV2303	CV-2303	1/14/2026 8:40:00 AM					1900				
CHCV2303	CV-2303	1/14/2026 8:40:00 AM						160000			
CHCV2303	CV-2303	1/21/2026 12:20:00 PM					2680				
CHCV2303	CV-2303	1/21/2026 12:22:33 PM	11.9	87.5	0.0	0.6			164.6	176.0	0.1
CHCV2303	CV-2303	1/21/2026 12:23:12 PM	11.6	82.1	0.0	6.3			179.9	180.8	0.1
CHCV2303	CV-2303	1/28/2026 1:10:00 PM					3270				
CHCV2303	CV-2303	1/28/2026 1:12:07 PM	11.5	77.5	0.4	10.6			180.0	180.0	0.1
CHCV2303	CV-2303	1/28/2026 1:14:22 PM	13.2	34.3	0.2	52.3			180.0	180.0	0.4
CHCV2304	CV-2304	1/6/2026 8:10:28 AM	1.5	86.2	0.0	12.3			73.3	76.7	0.0
CHCV2304	CV-2304	1/6/2026 8:10:52 AM	1.4	86.0	0.0	12.6			80.0	80.8	0.0
CHCV2304	CV-2304	1/30/2026 8:34:33 AM	1.3	45.1	6.0	47.6			71.2	71.2	0.0
CHCV2304	CV-2304	1/30/2026 8:36:22 AM	1.2	42.1	7.0	49.7			71.4	71.4	0.0
CHCV2305	CV-2305	1/6/2026 1:10:00 PM					4490				
CHCV2305	CV-2305	1/6/2026 1:10:00 PM						80200			
CHCV2305	CV-2305	1/6/2026 1:10:34 PM	8.3	84.8	0.0	6.9			151.8	152.0	0.1
CHCV2305	CV-2305	1/12/2026 1:21:38 PM	16.3	78.4	0.0	5.3			147.3	148.4	0.2
CHCV2305	CV-2305	1/12/2026 1:24:00 PM					2550				
CHCV2305	CV-2305	1/15/2026 7:55:00 AM						81000			
CHCV2305	CV-2305	1/15/2026 7:55:00 AM					1900				
CHCV2305	CV-2305	1/21/2026 9:53:15 AM	21.5	78.5	0.0	0.0			121.7	116.3	0.3
CHCV2305	CV-2305	1/21/2026 9:56:05 AM	20.4	77.8	0.0	1.8			115.8	112.6	0.3
CHCV2306	CV-2306	1/6/2026 8:44:07 AM	2.8	75.0	0.5	21.7			160.0	160.0	0.0
CHCV2306	CV-2306	1/6/2026 8:45:00 AM					1540				
CHCV2306	CV-2306	1/6/2026 8:45:00 AM						93300			



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2306	CV-2306	1/13/2026 8:16:52 AM	4.6	86.5	0.1	8.8			190.0	190.0	0.1
CHCV2306	CV-2306	1/13/2026 8:18:00 AM					1170				
CHCV2306	CV-2306	1/20/2026 8:30:00 AM					2670				
CHCV2306	CV-2306	1/20/2026 8:32:54 AM	2.7	79.6	0.0	17.7			176.0	176.0	0.0
CHCV2306	CV-2306	1/26/2026 8:20:12 AM	4.0	71.6	0.0	24.4			174.0	174.0	0.1
CHCV2306	CV-2306	1/26/2026 8:25:00 AM					2010				
CHCV2308	CV-2308-PLR	1/6/2026 9:50:00 AM					1730				
CHCV2308	CV-2308-PLR	1/6/2026 9:50:00 AM						120400			
CHCV2308	CV-2308-PLR	1/6/2026 9:54:24 AM	4.0	85.1	0.0	10.9			169.1	92.2	0.0
CHCV2308	CV-2308-PLR	1/12/2026 10:28:33 AM	3.7	87.0	0.0	9.3			124.1	123.8	0.0
CHCV2308	CV-2308-PLR	1/20/2026 12:25:00 PM					2260				
CHCV2308	CV-2308-PLR	1/20/2026 12:26:07 PM	18.5	76.5	0.0	5.0			151.0	151.1	0.2
CHCV2308	CV-2308-PLR	1/29/2026 10:23:38 AM	24.2	58.5	0.0	17.3			93.5	93.1	0.4
CHCV2308	CV-2308-PLR	1/29/2026 10:24:09 AM	7.7	80.7	0.0	11.6			92.6	92.5	0.1
CHCV2310	CV-2310-PLR	1/6/2026 10:12:54 AM	3.0	79.7	0.0	17.3			181.6	181.6	0.0
CHCV2310	CV-2310-PLR	1/6/2026 10:15:00 AM						128200			
CHCV2310	CV-2310-PLR	1/12/2026 10:36:37 AM	4.2	60.2	0.0	35.6			177.3	177.4	0.1
CHCV2310	CV-2310-PLR	1/12/2026 10:38:00 AM					2840				
CHCV2310	CV-2310-PLR	1/20/2026 12:35:00 PM					2470				
CHCV2310	CV-2310-PLR	1/20/2026 12:40:09 PM	17.9	78.0	0.0	4.1			176.3	176.4	0.2
CHCV2310	CV-2310-PLR	1/28/2026 10:43:27 AM	4.0	85.5	0.4	10.1			179.0	179.1	0.0
CHCV2310	CV-2310-PLR	1/28/2026 10:45:00 AM					2560				
CHCV2311	CV-2311	1/15/2026 12:21:14 PM	17.7	65.5	0.0	16.8			150.9	150.8	0.3
CHCV2311	CV-2311	1/15/2026 12:22:33 PM	17.3	64.6	0.0	18.1			151.9	151.5	0.3
CHCV2311	CV-2311	1/15/2026 1:25:00 PM					1755				
CHCV2311	CV-2311	1/20/2026 10:22:33 AM	12.7	81.3	0.0	6.0			96.2	95.4	0.2
CHCV2311	CV-2311	1/20/2026 10:22:52 AM	12.8	83.3	0.0	3.9			94.3	94.4	0.2
CHCV2312	CV-2312	1/15/2026 7:35:00 AM						140000			
CHCV2312	CV-2312	1/15/2026 7:35:00 AM					2200				



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2314	CV-2314	1/6/2026 8:37:25 AM	0.7	79.8	0.0	19.6			144.1	144.0	0.0
CHCV2314	CV-2314	1/6/2026 8:38:25 AM	0.8	81.8	0.0	17.4			144.4	144.0	0.0
CHCV2314	CV-2314	1/12/2026 9:55:00 AM					2800				
CHCV2314	CV-2314	1/12/2026 9:55:00 AM						130000			
CHCV2314	CV-2314	1/29/2026 9:27:18 AM	0.5	83.0	0.0	16.5			146.3	146.5	0.0
CHCV2314	CV-2314	1/29/2026 9:30:30 AM	0.5	86.1	0.0	13.4			146.4	146.5	0.0
CHCV2315	CV-2315	1/13/2026 8:20:00 AM						120000			
CHCV2315	CV-2315	1/13/2026 8:20:00 AM					3800				
CHCV2316	CV-2316	1/6/2026 1:38:42 PM	13.6	40.5	7.5	38.4			119.5	119.7	0.3
CHCV2319	CV-2319	1/6/2026 1:41:48 PM	12.1	42.8	7.3	37.8			119.4	119.7	0.3
CHCV2319	CV-2319	1/7/2026 8:19:37 AM	25.3	66.4	0.0	8.3			131.6	130.9	0.4
CHCV2319	CV-2319	1/7/2026 8:21:37 AM	17.3	74.2	0.0	8.5			131.3	131.4	0.2
CHCV2321	CV-2321	1/23/2026 8:13:30 AM	1.1	88.5	0.0	10.4			144.9	145.0	0.0
CHCV2322	CV-2322	1/12/2026 12:39:01 PM	1.5	91.7	0.0	6.8			169.2	168.9	0.0
CHCV2322	CV-2322	1/12/2026 12:40:00 PM					3240				
CHCV2322	CV-2322	1/13/2026 8:26:36 AM	1.4	86.4	0.0	12.2			156.9	156.5	0.0
CHCV2322	CV-2322	1/21/2026 8:49:56 AM	6.0	74.4	2.1	17.5			160.0	160.0	0.1
CHCV2322	CV-2322	1/21/2026 8:50:00 AM					2730				
CHCV2322	CV-2322	1/21/2026 8:51:20 AM	5.7	76.6	2.1	15.6			160.0	160.0	0.1
CHCV2322	CV-2322	1/28/2026 12:40:00 PM					3170				
CHCV2322	CV-2322	1/28/2026 12:46:15 PM	6.2	79.5	0.4	13.9			166.8	166.5	0.1
CHCV2324	CV-2324	1/9/2026 1:09:09 PM	48.2	44.5	0.0	7.3			107.1	107.3	1.1
CHCV2326	CV-2326	1/8/2026 1:01:43 PM	1.4	84.7	0.0	13.9			78.6	90.1	0.0
CHCV2326	CV-2326	1/9/2026 9:41:01 AM	2.1	84.1	0.0	13.8			93.0	93.1	0.0
CHCV2326	CV-2326	1/23/2026 12:26:26 PM	5.9	80.2	0.3	13.6			113.2	113.4	0.1
CHCV2327	CV-2327	1/5/2026 1:05:00 PM					3410				
CHCV2327	CV-2327	1/5/2026 1:05:00 PM						116400			
CHCV2327	CV-2327	1/5/2026 1:05:43 PM	1.9	74.0	2.1	22.0			179.5	178.8	0.0
CHCV2327	CV-2327	1/13/2026 8:47:00 AM					2780				



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2327	CV-2327	1/13/2026 8:47:17 AM	3.2	85.2	1.0	10.6			175.5	175.6	0.0
CHCV2327	CV-2327	1/21/2026 8:57:15 AM	5.4	77.8	0.0	16.8			178.4	178.2	0.1
CHCV2327	CV-2327	1/21/2026 9:00:00 AM					3060				
CHCV2327	CV-2327	1/28/2026 9:25:00 AM					2690				
CHCV2327	CV-2327	1/28/2026 9:25:51 AM	0.6	98.6	0.0	0.8			179.7	179.5	0.0
CHCV2328	CV-2328	1/6/2026 7:30:00 AM					837				
CHCV2328	CV-2328	1/6/2026 7:30:00 AM						56300			
CHCV2328	CV-2328	1/6/2026 7:31:51 AM	24.1	70.2	0.0	5.7			165.9	165.8	0.3
CHCV2328	CV-2328	1/12/2026 10:20:00 AM					480				
CHCV2328	CV-2328	1/12/2026 10:20:00 AM						45000			
CHCV2328	CV-2328	1/13/2026 8:58:46 AM	39.3	60.7	0.0	0.0			145.5	145.6	0.6
CHCV2328	CV-2328	1/13/2026 9:05:00 AM					717.5				
CHCV2328	CV-2328	1/21/2026 8:19:51 AM	17.6	74.3	0.0	8.1			167.1	167.1	0.2
CHCV2328	CV-2328	1/21/2026 8:20:00 AM					1350				
CHCV2328	CV-2328	1/23/2026 8:58:39 AM	14.1	81.8	0.0	4.1			165.0	165.4	0.2
CHCV2328	CV-2328	1/23/2026 9:02:42 AM	12.7	85.3	0.0	2.0			165.2	165.0	0.1
CHCV2328	CV-2328	1/28/2026 9:35:00 AM					1240				
CHCV2328	CV-2328	1/28/2026 9:37:06 AM	26.5	65.9	0.0	7.6			166.0	166.3	0.4
CHCV2333	CV-2333	1/5/2026 9:35:00 AM						142300			
CHCV2333	CV-2333	1/5/2026 9:35:00 AM					4560				
CHCV2333	CV-2333	1/5/2026 9:37:17 AM	1.1	86.7	0.0	12.2			181.4	181.2	0.0
CHCV2333	CV-2333	1/12/2026 8:19:05 AM	0.8	80.2	0.0	19.0			181.7	182.0	0.0
CHCV2333	CV-2333	1/12/2026 8:20:00 AM					3940				
CHCV2333	CV-2333	1/13/2026 7:35:00 AM						170000			
CHCV2333	CV-2333	1/13/2026 7:35:00 AM					3700				
CHCV2333	CV-2333	1/16/2026 10:54:34 AM	0.7	84.2	0.0	15.1			173.5	174.5	0.0
CHCV2333	CV-2333	1/16/2026 10:55:30 AM	0.6	86.6	0.0	12.8			174.3	174.3	0.0
CHCV2333	CV-2333	1/20/2026 8:48:37 AM	0.8	89.2	0.0	10.0			182.9	182.8	0.0
CHCV2333	CV-2333	1/20/2026 8:50:00 AM					5010				



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2333	CV-2333	1/26/2026 8:55:19 AM	1.0	86.6	0.0	12.4			181.3	181.3	0.0
CHCV2333	CV-2333	1/26/2026 9:00:00 AM					5358				
CHCV2334	CV-2334	1/13/2026 7:40:00 AM						19000			
CHCV2334	CV-2334	1/13/2026 7:40:00 AM					270				
CHCV2334	CV-2334	1/28/2026 9:42:35 AM	32.7	61.8	0.0	5.6			117.2	121.6	0.5
CHCV2334	CV-2334	1/28/2026 9:43:37 AM	31.3	61.8	0.0	6.9			122.7	122.9	0.5
CHCV2335	CV-2335	1/13/2026 1:40:31 PM	44.9	52.6	0.1	2.4			94.5	94.4	0.9
CHCV2335	CV-2335	1/23/2026 12:55:34 PM	49.8	48.1	0.2	1.9			93.8	93.8	1.0
CHCV2336	CV-2336	1/13/2026 1:50:33 PM	41.4	55.9	0.0	2.7			80.4	80.3	0.7
CHCV2336	CV-2336	1/13/2026 1:51:54 PM	41.5	56.0	0.0	2.5			80.4	80.4	0.7
CHCV2336	CV-2336	1/23/2026 12:51:18 PM	4.0	2.3	18.7	75.0			72.4	72.5	1.7
CHCV2336	CV-2336	1/23/2026 12:52:06 PM	4.8	2.9	18.4	73.9			72.6	72.6	1.7
CHCV2337	CV-2337	1/6/2026 7:25:00 AM						130000			
CHCV2337	CV-2337	1/6/2026 7:25:00 AM					2700				
CHCV2337	CV-2337	1/7/2026 9:25:00 AM						96600			
CHCV2337	CV-2337	1/7/2026 9:25:00 AM					4550				
CHCV2337	CV-2337	1/7/2026 9:30:37 AM	23.3	76.3	0.4	0.0			146.7	146.9	0.3
CHCV2337	CV-2337	1/7/2026 9:31:33 AM	24.2	75.8	0.0	0.0			146.9	146.9	0.3
CHCV2337	CV-2337	1/13/2026 2:03:04 PM	8.9	75.2	0.4	15.5			116.7	116.4	0.1
CHCV2337	CV-2337	1/14/2026 12:40:44 PM	28.2	66.2	0.5	5.1			134.0	134.0	0.4
CHCV2337	CV-2337	1/14/2026 12:43:15 PM	27.4	64.3	0.7	7.6			134.0	134.0	0.4
CHCV2337	CV-2337	1/22/2026 9:44:30 AM	21.4	76.3	0.0	2.3			125.1	124.9	0.3
CHCV2338	CV-2338	1/7/2026 9:10:00 AM						134000			
CHCV2338	CV-2338	1/7/2026 9:10:00 AM					1430				
CHCV2338	CV-2338	1/7/2026 9:13:49 AM	15.7	74.5	1.3	8.5			178.3	177.8	0.2
CHCV2338	CV-2338	1/14/2026 12:22:41 PM	16.5	75.9	0.8	6.8			177.3	175.2	0.2
CHCV2338	CV-2338	1/14/2026 12:25:00 PM					1660				
CHCV2338	CV-2338	1/22/2026 9:34:26 AM	22.6	76.8	0.0	0.6			173.6	176.0	0.3
CHCV2338	CV-2338	1/22/2026 9:35:00 AM					1060				



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2338	CV-2338	1/29/2026 9:22:44 AM	4.7	76.5	1.1	17.7			174.6	173.4	0.1
CHCV2338	CV-2338	1/29/2026 9:25:00 AM					1570				
CHCV2339	CV-2339	1/14/2026 9:20:11 AM	0.2	4.2	18.7	76.9			79.2	79.8	0.1
CHCV2339	CV-2339	1/14/2026 9:21:35 AM	0.3	6.2	17.8	75.7			79.9	79.9	0.1
CHCV2339	CV-2339	1/16/2026 9:11:09 AM	0.8	7.1	18.9	73.2			74.5	75.6	0.1
CHCV2341	CV-2341	1/6/2026 7:45:00 AM						120000			
CHCV2341	CV-2341	1/6/2026 7:45:00 AM					710				
CHCV2341	CV-2341	1/8/2026 8:48:26 AM	43.8	49.3	0.7	6.2			117.1	118.2	0.9
CHCV2341	CV-2341	1/29/2026 1:00:58 PM	13.2	66.8	1.0	19.0			85.5	87.3	0.2
CCV2342A	CV-2342A-PLR	1/7/2026 8:33:15 AM	12.5	74.6	0.0	12.9			188.7	188.9	0.2
CCV2342A	CV-2342A-PLR	1/7/2026 8:35:00 AM						182900			
CCV2342A	CV-2342A-PLR	1/7/2026 8:35:00 AM					987				
CCV2342A	CV-2342A-PLR	1/14/2026 10:04:50 AM	8.2	77.8	0.0	14.0			191.2	191.7	0.1
CCV2342A	CV-2342A-PLR	1/14/2026 10:08:29 AM	10.1	78.5	0.0	11.4			190.7	191.1	0.1
CCV2342A	CV-2342A-PLR	1/14/2026 10:10:00 AM					1490				
CCV2342A	CV-2342A-PLR	1/22/2026 8:25:00 AM					629.5				
CCV2342A	CV-2342A-PLR	1/22/2026 8:25:01 AM	22.2	72.4	0.0	5.4			174.0	174.5	0.3
CCV2342A	CV-2342A-PLR	1/29/2026 9:01:59 AM	3.2	76.0	0.3	20.5			187.9	188.5	0.0
CCV2342A	CV-2342A-PLR	1/29/2026 9:05:00 AM					836				
CHCV2343	CV-2343	1/7/2026 8:00:39 AM	3.0	83.0	0.0	14.0			174.4	171.4	0.0
CHCV2343	CV-2343	1/7/2026 8:01:16 AM	3.0	83.8	0.0	13.2			171.5	170.9	0.0
CHCV2343	CV-2343	1/7/2026 8:10:00 AM						125200			
CHCV2343	CV-2343	1/7/2026 8:10:00 AM					5410				
CHCV2343	CV-2343	1/8/2026 9:08:36 AM	6.3	79.4	0.0	14.3			174.5	175.0	0.1
CHCV2343	CV-2343	1/8/2026 9:11:35 AM	6.3	80.9	0.0	12.8			176.1	174.7	0.1
CHCV2343	CV-2343	1/14/2026 9:39:12 AM	3.6	81.6	0.0	14.8			187.2	174.2	0.0
CHCV2343	CV-2343	1/14/2026 9:40:02 AM	3.7	86.5	0.0	9.8			179.0	178.8	0.0
CHCV2343	CV-2343	1/14/2026 9:45:00 AM					5550				
CHCV2343	CV-2343	1/22/2026 8:45:00 AM					4620				



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2343	CV-2343	1/22/2026 8:45:45 AM	15.1	81.1	0.0	3.8			179.5	179.2	0.2
CHCV2343	CV-2343	1/29/2026 8:35:00 AM					5230				
CHCV2343	CV-2343	1/29/2026 8:35:55 AM	0.6	84.3	0.4	14.7			145.9	145.3	0.0
CHCV2344	CV-2344	1/7/2026 7:47:53 AM	2.8	83.8	0.0	13.4			159.1	160.6	0.0
CHCV2344	CV-2344	1/7/2026 8:00:00 AM					4873				
CHCV2344	CV-2344	1/7/2026 8:00:00 AM						121500			
CHCV2344	CV-2344	1/14/2026 8:00:00 AM					0				
CHCV2344	CV-2344	1/14/2026 8:00:00 AM						1700			
CHCV2344	CV-2344	1/14/2026 9:32:40 AM	3.8	86.9	0.3	9.0			161.9	159.9	0.0
CHCV2344	CV-2344	1/14/2026 9:34:03 AM	3.6	87.0	0.2	9.2			163.8	164.1	0.0
CHCV2344	CV-2344	1/14/2026 9:40:00 AM					4560				
CHCV2344	CV-2344	1/22/2026 8:50:00 AM					4380				
CHCV2344	CV-2344	1/22/2026 8:50:33 AM	13.6	83.9	0.0	2.5			162.5	164.2	0.2
CHCV2344	CV-2344	1/29/2026 8:31:26 AM	0.4	82.9	1.8	14.9			135.5	132.3	0.0
CHCV2345	CV-2345	1/7/2026 7:50:00 AM						150000			
CHCV2345	CV-2345	1/8/2026 9:42:59 AM	23.9	74.5	0.0	1.6			129.4	126.6	0.3
CHCV2345	CV-2345	1/14/2026 7:50:00 AM					22				
CHCV2345	CV-2345	1/14/2026 7:50:00 AM						2700			
CHCV2345	CV-2345	1/16/2026 9:21:53 AM	23.7	75.1	0.0	1.2			124.8	126.3	0.3
CHCV2346	CV-2346	1/6/2026 8:25:00 AM						120000			
CHCV2346	CV-2346	1/6/2026 8:25:00 AM					3600				
CHCV2346	CV-2346	1/8/2026 9:47:12 AM	13.7	80.3	0.0	6.0			136.2	135.6	0.2
CHCV2346	CV-2346	1/8/2026 9:47:54 AM	5.6	82.2	0.0	12.2			135.6	136.1	0.1
CHCV2346	CV-2346	1/16/2026 9:25:19 AM	3.4	84.8	0.0	11.8			144.6	143.3	0.0
CHCV2346	CV-2346	1/16/2026 9:26:55 AM	2.1	88.6	0.0	9.3			143.8	144.8	0.0
CHCV2347	CV-2347	1/6/2026 8:05:00 AM						87000			
CHCV2347	CV-2347	1/6/2026 8:05:00 AM					2500				
CHCV2347	CV-2347	1/8/2026 10:00:52 AM	7.9	82.5	0.0	9.6			109.8	109.7	0.1
CHCV2347	CV-2347	1/16/2026 9:38:38 AM	8.6	85.5	0.0	5.9			108.6	109.7	0.1



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2348	CV-2348	1/6/2026 8:00:00 AM						9900			
CHCV2348	CV-2348	1/6/2026 8:00:00 AM					140				
CHCV2348	CV-2348	1/8/2026 10:06:12 AM	33.5	44.4	0.0	22.1			116.0	117.8	0.8
CHCV2348	CV-2348	1/16/2026 9:45:31 AM	34.3	46.2	0.0	19.5			118.8	118.8	0.7
CHCV2349	CV-2349	1/7/2026 8:00:00 AM					3100				
CHCV2349	CV-2349	1/7/2026 8:00:00 AM						120000			
CHCV2349	CV-2349	1/8/2026 9:24:12 AM	10.1	82.9	0.0	7.0			122.5	122.4	0.1
CHCV2349	CV-2349	1/16/2026 8:54:47 AM	3.4	86.7	0.3	9.6			101.7	101.8	0.0
CHCV2350	CV-2350	1/8/2026 8:05:00 AM						150000			
CHCV2350	CV-2350	1/8/2026 8:05:00 AM					4000				
CHCV2350	CV-2350	1/8/2026 9:20:04 AM	15.9	79.7	0.0	4.4			126.2	125.9	0.2
CHCV2350	CV-2350	1/28/2026 10:08:37 AM	2.8	54.2	4.8	38.2			100.9	101.0	0.1
CHCV2351	CV-2351	1/7/2026 7:20:00 AM					1500				
CHCV2351	CV-2351	1/7/2026 7:20:00 AM						130000			
CHCV2351	CV-2351	1/13/2026 12:47:51 PM	2.2	72.6	0.0	25.2			82.5	82.6	0.0
CHCV2351	CV-2351	1/16/2026 1:15:35 PM	3.0	76.6	0.0	20.4			85.0	84.5	0.0
CHCV2352	CV-2352	1/7/2026 7:30:00 AM					1100				
CHCV2352	CV-2352	1/7/2026 7:30:00 AM						180000			
CHCV2352	CV-2352	1/13/2026 12:57:20 PM	2.5	75.6	0.9	21.0			97.7	98.2	0.0
CHCV2352	CV-2352	1/14/2026 12:15:02 PM	15.9	69.6	2.3	12.2			100.1	99.3	0.2
CHCV2352	CV-2352	1/22/2026 8:17:48 AM	13.3	70.5	1.7	14.5			59.4	58.9	0.2
CHCV2353	CV-2353-PLR	1/7/2026 8:38:45 AM	12.8	77.2	0.0	10.0			151.7	152.3	0.2
CHCV2353	CV-2353-PLR	1/7/2026 8:40:00 AM						163600			
CHCV2353	CV-2353-PLR	1/7/2026 8:40:00 AM					1060				
CHCV2353	CV-2353-PLR	1/7/2026 8:40:51 AM	13.2	77.5	0.0	9.3			153.9	153.4	0.2
CHCV2353	CV-2353-PLR	1/8/2026 8:31:00 AM						210000			
CHCV2353	CV-2353-PLR	1/8/2026 8:31:00 AM					1100				
CHCV2353	CV-2353-PLR	1/14/2026 10:11:46 AM	13.4	73.1	2.3	11.2			151.0	150.8	0.2
CHCV2353	CV-2353-PLR	1/14/2026 10:15:00 AM					1150				



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2353	CV-2353-PLR	1/22/2026 8:21:36 AM	19.7	73.9	0.0	6.4			123.6	122.0	0.3
CHCV2354	CV-2354	1/7/2026 7:50:00 AM					2600				
CHCV2354	CV-2354	1/13/2026 2:10:10 PM	12.7	75.9	0.0	11.4			186.8	186.5	0.2
CHCV2354	CV-2354	1/13/2026 2:10:38 PM	12.6	77.4	0.0	10.0			187.1	186.8	0.2
CHCV2354	CV-2354	1/14/2026 9:21:21 AM	11.5	81.9	0.0	6.6			190.3	189.9	0.1
CHCV2354	CV-2354	1/14/2026 9:23:25 AM	13.0	81.8	0.0	5.2			189.7	189.4	0.2
CHCV2354	CV-2354	1/14/2026 9:25:00 AM					3670				
CHCV2354	CV-2354	1/22/2026 9:05:03 AM	33.3	66.7	0.0	0.0			76.3	76.2	0.5
CHCV2354	CV-2354	1/22/2026 9:05:24 AM	33.3	66.7	0.0	0.0			75.2	75.3	0.5
CCV24001	CV-24001	1/13/2026 1:35:39 PM	35.8	63.4	0.0	0.8			80.0	79.9	0.6
CCV24001	CV-24001	1/23/2026 10:17:40 AM	41.2	54.6	0.0	4.2			95.7	96.4	0.8
CCV24001	CV-24001	1/23/2026 12:57:46 PM	45.6	53.1	0.0	1.3			82.4	83.5	0.9
CCV24002	CV-24002	1/13/2026 1:16:06 PM	37.7	62.3	0.0	0.0			98.5	98.5	0.6
CCV24002	CV-24002	1/23/2026 10:13:17 AM	42.2	57.8	0.0	0.0			102.5	101.7	0.7
CCV24003	CV-24003	1/13/2026 1:07:40 PM	9.3	12.6	15.6	62.5			81.0	81.8	0.7
CCV24003	CV-24003	1/23/2026 10:06:57 AM	42.6	53.3	0.0	4.1			93.9	94.4	0.8
CCV24004	CV-24004	1/13/2026 8:57:52 AM	36.4	50.6	2.1	10.9			96.0	96.3	0.7
CCV24004	CV-24004	1/13/2026 9:19:17 AM	40.6	53.9	0.0	5.6			101.9	102.1	0.8
CCV24004	CV-24004	1/23/2026 10:03:36 AM	26.0	68.3	0.0	5.7			76.5	76.5	0.4
CCV24006	CV-24006	1/8/2026 12:54:11 PM	30.6	61.6	0.0	7.8			129.9	129.9	0.5
CCV24006	CV-24006	1/23/2026 12:22:46 PM	27.9	71.5	0.0	0.6			126.3	126.0	0.4
CCV24007	CV-24007	1/13/2026 7:50:00 AM						80000			
CCV24007	CV-24007	1/13/2026 7:50:00 AM					770				
CCV24007	CV-24007	1/14/2026 10:26:25 AM	13.7	71.3	0.0	15.0			125.9	125.8	0.2
CCV24007	CV-24007	1/23/2026 12:14:52 PM	13.5	76.2	0.0	10.3			106.1	80.0	0.2
CCV24009	CV-24009	1/14/2026 10:10:25 AM	0.1	2.1	19.6	78.2			82.2	82.7	0.1
CCV24009	CV-24009	1/14/2026 10:12:39 AM	0.1	1.8	19.5	78.6			83.1	83.3	0.1
CCV24009	CV-24009	1/30/2026 1:43:16 PM	15.3	69.3	2.3	13.1			160.9	158.4	0.2
CCV24009	CV-24009	1/30/2026 1:45:04 PM	10.8	65.3	4.9	19.0			155.6	155.4	0.2



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24010	CV-24010	1/13/2026 7:59:42 AM	9.9	17.0	0.0	73.1			71.0	71.2	0.6
CCV24010	CV-24010	1/30/2026 9:02:56 AM	14.8	38.9	0.0	46.3			78.9	78.9	0.4
CCV24011	CV-24011	1/6/2026 9:10:00 AM					3460				
CCV24011	CV-24011	1/6/2026 9:10:00 AM						119000			
CCV24011	CV-24011	1/6/2026 9:10:29 AM	6.2	81.9	0.0	11.9			181.3	181.3	0.1
CCV24011	CV-24011	1/9/2026 9:00:58 AM	11.7	75.9	0.0	12.4			179.8	180.4	0.2
CCV24011	CV-24011	1/12/2026 10:15:45 AM	10.6	82.4	0.0	7.0			178.4	179.0	0.1
CCV24011	CV-24011	1/12/2026 10:22:00 AM					2930				
CCV24011	CV-24011	1/20/2026 12:07:08 PM	25.1	69.5	0.0	5.4			179.7	179.6	0.4
CCV24011	CV-24011	1/20/2026 12:09:04 PM	27.6	72.4	0.0	0.0			179.5	179.7	0.4
CCV24011	CV-24011	1/20/2026 12:10:00 PM					3350				
CCV24011	CV-24011	1/26/2026 12:52:57 PM	9.8	78.0	0.0	12.2			178.9	178.2	0.1
CCV24011	CV-24011	1/26/2026 12:53:35 PM	7.5	77.5	0.0	15.0			178.3	178.4	0.1
CCV24011	CV-24011	1/26/2026 12:56:00 PM					3145				
CCV24012	CV-24012	1/6/2026 9:45:00 AM					2380				
CCV24012	CV-24012	1/6/2026 9:45:00 AM						144700			
CCV24012	CV-24012	1/6/2026 9:46:39 AM	1.7	84.8	0.0	13.5			184.5	184.4	0.0
CCV24012	CV-24012	1/9/2026 9:11:49 AM	1.8	81.6	0.0	16.6			166.7	162.2	0.0
CCV24012	CV-24012	1/12/2026 10:10:00 AM					1820				
CCV24012	CV-24012	1/12/2026 10:10:02 AM	3.1	87.5	0.0	9.4			179.0	177.0	0.0
CCV24012	CV-24012	1/20/2026 10:09:12 AM	8.5	81.1	1.0	9.4			183.0	183.2	0.1
CCV24012	CV-24012	1/20/2026 10:10:00 AM					1880				
CCV24012	CV-24012	1/26/2026 1:07:06 PM	7.7	78.6	0.0	13.7			179.1	178.8	0.1
CCV24012	CV-24012	1/26/2026 1:12:00 PM					1940				
CCV24013	CV-24013	1/6/2026 9:00:45 AM	2.7	82.2	0.0	15.1			136.2	137.3	0.0
CCV24013	CV-24013	1/6/2026 9:01:12 AM	2.7	84.2	0.0	13.1			135.3	134.5	0.0
CCV24013	CV-24013	1/9/2026 9:31:13 AM	2.5	82.6	0.0	14.9			119.3	118.6	0.0
CCV24013	CV-24013	1/9/2026 9:31:33 AM	2.5	81.2	0.0	16.3			116.8	117.1	0.0
CCV24013	CV-24013	1/29/2026 2:10:58 PM	0.3	16.6	16.8	66.3			101.5	100.9	0.0



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24015	CV-24015	1/5/2026 10:24:32 AM	4.2	75.4	0.3	20.1			187.3	187.3	0.1
CCV24015	CV-24015	1/5/2026 10:25:00 AM					1860				
CCV24015	CV-24015	1/5/2026 10:25:00 AM						181800			
CCV24015	CV-24015	1/12/2026 9:05:10 AM	2.0	71.7	0.0	26.3			184.7	184.8	0.0
CCV24015	CV-24015	1/12/2026 9:08:00 AM					2310				
CCV24015	CV-24015	1/20/2026 9:35:47 AM	4.1	78.7	0.0	17.2			184.3	184.3	0.1
CCV24015	CV-24015	1/20/2026 9:40:00 AM					3160				
CCV24015	CV-24015	1/26/2026 9:30:00 AM					2710				
CCV24015	CV-24015	1/26/2026 9:32:20 AM	5.3	70.9	0.0	23.8			187.5	187.6	0.1
CCV24016	CV-24016	1/6/2026 9:18:57 AM	8.9	84.3	0.0	6.8			168.9	168.7	0.1
CCV24016	CV-24016	1/6/2026 9:20:00 AM					942				
CCV24016	CV-24016	1/6/2026 9:20:00 AM						41300			
CCV24016	CV-24016	1/12/2026 10:18:06 AM	11.6	74.9	0.0	13.5			167.3	167.4	0.2
CCV24016	CV-24016	1/12/2026 10:25:00 AM					1090				
CCV24016	CV-24016	1/20/2026 12:14:12 PM	15.6	73.6	0.0	10.8			173.0	175.5	0.2
CCV24016	CV-24016	1/20/2026 12:15:00 PM					3900				
CCV24016	CV-24016	1/23/2026 12:30:39 PM	2.2	82.6	0.0	15.2			190.2	191.3	0.0
CCV24016	CV-24016	1/23/2026 12:32:17 PM	1.9	82.4	0.0	15.7			191.5	191.6	0.0
CCV24016	CV-24016	1/26/2026 12:57:42 PM	8.0	80.5	0.0	11.5			167.0	168.8	0.1
CCV24016	CV-24016	1/26/2026 1:00:00 PM					4140				
CCV24017	CV-24017	1/6/2026 9:30:00 AM					2620				
CCV24017	CV-24017	1/6/2026 9:30:00 AM						116300			
CCV24017	CV-24017	1/6/2026 9:32:24 AM	11.0	77.0	0.0	12.0			179.9	179.0	0.1
CCV24017	CV-24017	1/12/2026 10:12:33 AM	4.8	86.5	0.0	8.7			177.5	177.5	0.1
CCV24017	CV-24017	1/12/2026 10:15:00 AM					2240				
CCV24017	CV-24017	1/13/2026 7:55:00 AM						140000			
CCV24017	CV-24017	1/13/2026 7:55:00 AM					1400				
CCV24017	CV-24017	1/20/2026 10:15:00 AM					2555				
CCV24017	CV-24017	1/20/2026 10:18:06 AM	9.6	83.1	0.0	7.3			188.5	188.5	0.1



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24017	CV-24017	1/26/2026 12:45:00 PM					1210				
CCV24017	CV-24017	1/26/2026 12:47:41 PM	21.3	70.8	0.0	7.9			173.2	173.0	0.3
CCV24018	CV-24018	1/14/2026 1:34:39 PM	2.9	73.2	0.0	23.9			80.7	99.8	0.0
CCV24018	CV-24018	1/14/2026 1:36:56 PM	3.6	74.2	0.0	22.3			104.9	109.1	0.0
CCV24018	CV-24018	1/30/2026 9:02:35 AM	6.7	80.3	0.0	13.0			124.7	124.7	0.1
CCV24019	CV-24019	1/6/2026 9:24:44 AM	3.2	74.1	0.0	22.7			188.9	189.0	0.0
CCV24019	CV-24019	1/6/2026 9:25:00 AM					2290				
CCV24019	CV-24019	1/6/2026 9:25:00 AM						140800			
CCV24019	CV-24019	1/12/2026 10:22:09 AM	16.4	39.6	0.0	44.0			187.9	187.8	0.4
CCV24019	CV-24019	1/12/2026 10:30:00 AM					2160				
CCV24019	CV-24019	1/20/2026 12:20:00 PM					2540				
CCV24019	CV-24019	1/20/2026 12:20:16 PM	18.6	77.5	0.0	3.9			189.1	188.9	0.2
CCV24019	CV-24019	1/26/2026 1:02:05 PM	7.0	78.6	0.0	14.4			187.5	187.4	0.1
CCV24019	CV-24019	1/26/2026 1:10:00 PM					4000				
CCV24020	CV-24020	1/15/2026 12:37:15 PM	0.0	12.3	17.1	70.7			86.5	86.5	0.0
CCV24020	CV-24020	1/15/2026 12:38:50 PM	0.0	12.4	17.2	70.4			86.9	86.9	0.0
CCV24020	CV-24020	1/29/2026 1:50:30 PM	0.0	12.0	17.4	70.6			77.8	78.3	0.0
CCV24021	CV-24021	1/9/2026 9:18:08 AM	1.9	66.1	0.0	32.0			59.0	55.9	0.0
CCV24021	CV-24021	1/9/2026 9:19:00 AM	1.8	66.3	0.0	31.9			56.1	56.1	0.0
CCV24021	CV-24021	1/29/2026 1:46:08 PM	0.0	4.3	19.9	75.8			84.7	84.7	0.0
CCV24023	CV-24023	1/5/2026 10:40:00 AM					2600				
CCV24023	CV-24023	1/5/2026 10:40:00 AM						194900			
CCV24023	CV-24023	1/5/2026 10:42:55 AM	4.0	69.0	2.1	24.9			194.8	194.8	0.1
CCV24023	CV-24023	1/12/2026 9:14:12 AM	1.8	81.9	0.2	16.1			192.7	193.1	0.0
CCV24023	CV-24023	1/12/2026 9:15:00 AM					2650				
CCV24023	CV-24023	1/20/2026 9:45:13 AM	6.4	74.2	0.7	18.7			156.6	156.8	0.1
CCV24023	CV-24023	1/20/2026 9:50:00 AM					2630				
CCV24023	CV-24023	1/26/2026 9:47:29 AM	6.7	71.0	2.4	19.9			179.9	179.5	0.1
CCV24023	CV-24023	1/26/2026 9:48:00 AM					1750				



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24024	CV-24024-PLR	1/5/2026 10:12:18 AM	3.9	74.8	0.4	20.9			137.4	135.4	0.1
CCV24024	CV-24024-PLR	1/5/2026 10:12:50 AM	3.9	74.8	0.4	20.9			136.6	136.3	0.1
CCV24024	CV-24024-PLR	1/20/2026 9:26:17 AM	2.6	78.7	0.7	18.0			136.6	135.7	0.0
CCV24024	CV-24024-PLR	1/20/2026 9:26:55 AM	2.7	78.1	0.7	18.5			138.1	132.2	0.0
CCV24025	CV-24025	1/6/2026 12:51:58 PM	2.7	81.7	0.0	15.6			165.6	165.0	0.0
CCV24025	CV-24025	1/6/2026 12:55:00 PM					5060				
CCV24025	CV-24025	1/6/2026 12:55:00 PM						130300			
CCV24025	CV-24025	1/13/2026 10:29:37 AM	7.5	74.2	0.0	18.3			165.8	167.1	0.1
CCV24025	CV-24025	1/13/2026 10:32:00 AM					3060				
CCV24025	CV-24025	1/21/2026 12:26:57 PM	12.4	83.2	0.0	4.4			83.5	83.4	0.1
CCV24025	CV-24025	1/21/2026 12:27:37 PM	12.4	83.0	0.0	4.6			82.4	82.3	0.1
CCV24025	CV-24025	1/28/2026 1:08:35 PM	13.1	77.6	0.3	9.0			171.5	171.5	0.2
CCV24025	CV-24025	1/28/2026 1:15:00 PM					3630				
CCV24026	CV-24026	1/6/2026 10:07:19 AM	2.3	89.0	2.6	6.1			75.4	80.2	0.0
CCV24026	CV-24026	1/29/2026 1:59:07 PM	1.2	76.2	0.7	21.9			121.5	121.6	0.0
CCV24027	CV-24027	1/14/2026 9:28:17 AM	1.0	72.1	2.6	24.3			82.3	81.0	0.0
CCV24027	CV-24027	1/29/2026 1:40:41 PM	0.7	73.0	2.4	23.9			86.0	86.4	0.0
CCV24029	CV-24029	1/14/2026 8:53:28 AM	1.4	27.7	14.2	56.7			78.3	75.4	0.1
CCV24029	CV-24029	1/14/2026 8:55:19 AM	0.2	8.1	19.7	72.0			77.6	77.8	0.0
CCV24029	CV-24029	1/16/2026 1:03:26 PM	2.6	75.3	0.2	21.9			77.6	77.4	0.0
CCV24029	CV-24029	1/16/2026 1:05:21 PM	2.0	61.5	3.8	32.7			77.6	77.6	0.0
CCV24030	CV-24030	1/5/2026 9:55:00 AM					2380				
CCV24030	CV-24030	1/5/2026 9:55:00 AM						171200			
CCV24030	CV-24030	1/5/2026 9:56:10 AM	2.5	75.1	0.0	22.4			193.1	193.0	0.0
CCV24030	CV-24030	1/12/2026 8:42:24 AM	9.1	53.2	7.4	30.3			81.5	82.8	0.2
CCV24030	CV-24030	1/12/2026 8:44:44 AM	1.3	58.9	7.2	32.6			84.7	83.4	0.0
CCV24030	CV-24030	1/16/2026 1:12:37 PM	1.5	60.3	5.2	33.0			115.5	116.9	0.0
CCV24030	CV-24030	1/16/2026 1:14:01 PM	1.5	58.2	6.2	34.1			115.8	116.5	0.0
CCV24030	CV-24030	1/20/2026 9:16:21 AM	1.9	77.8	1.9	18.4			105.7	111.1	0.0



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24031	CV-24031	1/15/2026 1:29:48 PM	16.0	71.7	0.0	12.3			88.6	88.8	0.2
CCV24031	CV-24031	1/15/2026 1:30:35 PM	15.7	71.8	0.0	12.5			88.3	88.3	0.2
CCV24031	CV-24031	1/30/2026 8:55:37 AM	26.1	64.5	0.0	9.4			125.9	126.8	0.4
CCV24032	CV-24032	1/6/2026 12:40:00 PM					2060				
CCV24032	CV-24032	1/6/2026 12:40:00 PM						124600			
CCV24032	CV-24032	1/6/2026 12:40:41 PM	2.9	83.6	0.0	13.5			183.9	183.0	0.0
CCV24032	CV-24032	1/13/2026 10:34:44 AM	7.7	67.9	0.0	24.4			185.0	185.9	0.1
CCV24032	CV-24032	1/13/2026 10:40:00 AM					2610				
CCV24032	CV-24032	1/21/2026 12:31:48 PM	12.8	65.4	0.0	21.8			191.0	191.0	0.2
CCV24032	CV-24032	1/21/2026 12:32:41 PM	14.4	80.9	0.0	4.7			191.0	191.0	0.2
CCV24032	CV-24032	1/21/2026 12:35:00 PM					3920				
CCV24032	CV-24032	1/28/2026 1:20:00 PM					2070				
CCV24032	CV-24032	1/28/2026 1:22:56 PM	16.4	76.2	0.5	6.9			189.2	189.7	0.2
CCV24033	CV-24033	1/6/2026 10:20:00 AM					2205				
CCV24033	CV-24033	1/6/2026 10:20:00 AM						125450			
CCV24033	CV-24033	1/6/2026 10:20:20 AM	2.1	84.6	0.0	13.3			186.9	187.2	0.0
CCV24033	CV-24033	1/13/2026 10:21:07 AM	8.6	66.2	0.0	25.2			185.6	186.0	0.1
CCV24033	CV-24033	1/13/2026 10:25:00 AM					3140				
CCV24033	CV-24033	1/20/2026 12:45:35 PM	19.8	76.7	0.0	3.5			186.6	186.7	0.3
CCV24033	CV-24033	1/20/2026 12:46:26 PM	20.4	79.1	0.0	0.5			187.5	187.0	0.3
CCV24033	CV-24033	1/20/2026 12:50:00 PM					2730				
CCV24033	CV-24033	1/28/2026 1:19:52 PM	15.5	68.8	0.0	15.7			127.6	136.7	0.2
CCV24034	CV-24034	1/6/2026 8:36:20 AM	1.2	74.3	3.5	21.0			107.4	106.5	0.0
CCV24034	CV-24034	1/29/2026 1:28:54 PM	0.6	54.6	8.2	36.6			112.3	111.3	0.0
CCV24036	CV-24036	1/9/2026 8:41:51 AM	58.6	37.1	0.0	4.3			51.6	50.8	1.6
CCV24036	CV-24036	1/9/2026 8:46:06 AM	51.9	35.1	2.1	10.9			51.1	51.0	1.5
CCV24036	CV-24036	1/30/2026 8:50:06 AM	48.0	26.7	4.5	20.8			68.2	68.2	1.8
CCV24037	CV-24037	1/12/2026 1:08:52 PM	0.5	9.5	17.8	72.2			73.6	73.2	0.1
CCV24037	CV-24037	1/30/2026 9:28:22 AM	3.5	83.7	0.0	12.8			77.9	78.0	0.0



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CCV24037	CV-24037	1/30/2026 9:29:48 AM	3.2	83.4	0.0	13.4			78.9	79.0	0.0
CCV24038	CV-24038	1/6/2026 8:23:40 AM	2.5	85.0	0.0	12.5			179.9	180.7	0.0
CCV24038	CV-24038	1/6/2026 8:24:08 AM	2.3	85.4	0.0	12.3			179.2	179.3	0.0
CCV24038	CV-24038	1/6/2026 8:25:00 AM					2160				
CCV24038	CV-24038	1/6/2026 8:25:00 AM						152000			
CCV24038	CV-24038	1/13/2026 10:16:16 AM	8.3	83.5	0.0	8.2			177.9	176.3	0.1
CCV24038	CV-24038	1/13/2026 10:16:53 AM	11.5	0.0	0.0	88.5			177.2	177.3	
CCV24038	CV-24038	1/13/2026 10:18:00 AM					1840				
CCV24038	CV-24038	1/21/2026 12:42:13 PM	20.8	74.0	0.0	5.2			190.2	190.1	0.3
CCV24038	CV-24038	1/21/2026 12:45:52 PM	28.1	71.6	0.0	0.3			189.5	188.7	0.4
CCV24038	CV-24038	1/21/2026 12:50:00 PM					2020				
CCV24038	CV-24038	1/28/2026 12:57:36 PM	8.5	65.7	0.0	25.8			185.2	185.5	0.1
CCV24038	CV-24038	1/28/2026 12:58:13 PM	9.7	77.5	0.0	12.8			185.8	184.5	0.1
CCV24038	CV-24038	1/28/2026 1:00:00 PM					1610				
CCV24039	CV-24039	1/15/2026 1:18:49 PM	0.1	2.7	18.6	78.6			83.3	83.3	0.1
CCV24039	CV-24039	1/15/2026 1:19:34 PM	0.2	2.7	18.5	78.7			83.4	83.5	0.1
CCV24039	CV-24039	1/30/2026 10:14:22 AM	0.0	2.8	20.6	76.6			78.2	78.0	0.0
CCV24039	CV-24039	1/30/2026 10:16:32 AM	0.0	0.8	20.9	78.3			78.2	78.1	0.0
CCV24040	CV-24040	1/15/2026 12:48:35 PM	0.8	67.3	0.4	31.5			90.8	90.9	0.0
CCV24040	CV-24040	1/30/2026 10:22:54 AM	0.1	69.2	3.4	27.3			81.3	81.4	0.0
CCV24040	CV-24040	1/30/2026 10:23:59 AM	0.1	72.6	2.1	25.2			82.0	82.0	0.0
CCV24041	CV-24041	1/13/2026 8:05:26 AM	6.9	28.8	12.5	51.8			66.4	66.2	0.2
CCV24041	CV-24041	1/13/2026 8:07:11 AM	5.2	23.5	14.9	56.4			66.2	66.2	0.2
CCV24041	CV-24041	1/29/2026 1:23:05 PM	0.0	0.0	21.6	78.4			79.4	79.4	
CCV24043	CV-24043	1/12/2026 9:37:13 AM	51.1	48.7	0.0	0.2			83.3	83.8	1.0
CCV24043	CV-24043	1/30/2026 8:04:21 AM	41.0	57.4	0.1	1.5			72.3	76.3	0.7
CCV24045	CV-24045	1/6/2026 8:15:00 AM					2540				
CCV24045	CV-24045	1/6/2026 8:15:00 AM						149500			
CCV24045	CV-24045	1/6/2026 8:17:13 AM	3.3	78.4	0.0	18.3			150.5	156.1	0.0



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24045	CV-24045	1/13/2026 10:12:31 AM	6.4	66.5	0.0	27.1			159.2	157.6	0.1
CCV24045	CV-24045	1/13/2026 10:15:00 AM					2260				
CCV24045	CV-24045	1/21/2026 12:37:27 PM	18.9	78.3	0.0	2.8			173.2	172.9	0.2
CCV24045	CV-24045	1/21/2026 12:38:03 PM	20.6	79.3	0.0	0.1			173.2	174.0	0.3
CCV24045	CV-24045	1/21/2026 12:40:00 PM					1990				
CCV24045	CV-24045	1/28/2026 12:54:09 PM	6.6	83.6	0.0	9.8			164.7	167.2	0.1
CCV24045	CV-24045	1/28/2026 12:54:47 PM	8.6	79.0	0.0	12.4			168.3	167.5	0.1
CCV24045	CV-24045	1/28/2026 12:55:00 PM					1850				
CCV24046	CV-24046	1/15/2026 1:09:06 PM	0.5	70.4	0.0	29.2			91.7	92.2	0.0
CCV24046	CV-24046	1/15/2026 1:12:30 PM	0.4	72.5	0.0	27.2			92.3	92.2	0.0
CCV24046	CV-24046	1/30/2026 10:10:33 AM	0.2	18.5	16.5	64.8			81.9	82.0	0.0
CCV24048	CV-24048	1/13/2026 8:14:11 AM	7.8	65.8	3.6	22.8			72.4	72.4	0.1
CCV24048	CV-24048	1/29/2026 10:20:19 AM	10.5	73.7	0.3	15.5			79.7	79.8	0.1
CCV24049	CV-24049	1/5/2026 8:00:00 AM					3480				
CCV24049	CV-24049	1/5/2026 8:00:00 AM						112800			
CCV24049	CV-24049	1/5/2026 8:00:57 AM	1.6	83.3	0.0	15.1			186.7	186.5	0.0
CCV24049	CV-24049	1/5/2026 10:15:00 AM					2500				
CCV24049	CV-24049	1/13/2026 8:02:03 AM	3.7	79.1	0.0	17.2			187.7	188.0	0.0
CCV24049	CV-24049	1/13/2026 8:05:00 AM					4140				
CCV24049	CV-24049	1/20/2026 8:13:33 AM	1.5	84.1	0.0	14.4			188.9	189.7	0.0
CCV24049	CV-24049	1/20/2026 8:15:00 AM					4130				
CCV24049	CV-24049	1/26/2026 8:06:34 AM	1.7	79.8	0.0	18.5			186.5	186.8	0.0
CCV24049	CV-24049	1/26/2026 8:07:00 AM					4060				
CCV24050	CV-24050	1/12/2026 9:25:15 AM	43.7	45.0	0.0	11.3			86.4	83.2	1.0
CCV24050	CV-24050	1/29/2026 12:57:31 PM	33.9	61.1	0.0	5.0			80.4	80.0	0.6
CCV24050	CV-24050	1/29/2026 12:58:03 PM	33.6	61.6	0.0	4.8			80.1	79.9	0.5
CCV24052	CV-24052	1/13/2026 9:25:06 AM	5.2	10.6	17.0	67.2			72.1	72.6	0.5
CCV24052	CV-24052	1/13/2026 9:28:00 AM	7.0	14.1	15.5	63.4			73.0	73.3	0.5
CCV24052	CV-24052	1/13/2026 9:30:19 AM	6.7	13.6	16.5	63.2			72.3	72.7	0.5



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24052	CV-24052	1/23/2026 9:42:59 AM	2.0	57.2	1.0	39.8			85.6	86.0	0.0
CCV24053	CV-24053	1/13/2026 8:31:37 AM	19.4	37.0	7.3	36.3			84.9	81.4	0.5
CCV24053	CV-24053	1/13/2026 8:34:19 AM	17.7	33.4	8.6	40.3			79.6	78.2	0.5
CCV24053	CV-24053	1/15/2026 7:45:00 AM						68000			
CCV24053	CV-24053	1/15/2026 7:45:00 AM					870				
CCV24053	CV-24053	1/29/2026 10:25:18 AM	23.9	71.7	0.0	4.4			73.1	73.1	0.3
CCV24054	CV-24054	1/5/2026 8:07:15 AM	4.3	86.8	0.0	8.9			174.9	175.7	0.0
CCV24054	CV-24054	1/5/2026 8:10:00 AM					3230				
CCV24054	CV-24054	1/5/2026 8:10:00 AM						118800			
CCV24054	CV-24054	1/13/2026 8:06:42 AM	6.3	79.5	0.0	14.2			173.3	172.8	0.1
CCV24054	CV-24054	1/13/2026 8:10:00 AM					3550				
CCV24054	CV-24054	1/20/2026 8:19:59 AM	3.4	86.5	0.0	10.1			177.4	176.3	0.0
CCV24054	CV-24054	1/20/2026 8:20:00 AM					2730				
CCV24054	CV-24054	1/26/2026 8:10:00 AM					3030				
CCV24054	CV-24054	1/26/2026 8:10:26 AM	4.1	85.0	0.0	10.9			171.8	172.0	0.0
CCV24055	CV-24055	1/5/2026 1:31:38 PM	1.3	18.2	15.3	65.2			99.9	106.6	0.1
CCV24055	CV-24055	1/5/2026 1:33:37 PM	1.5	23.4	14.7	60.4			94.0	94.2	0.1
CCV24055	CV-24055	1/13/2026 8:30:00 AM						160000			
CCV24055	CV-24055	1/13/2026 8:30:00 AM					2500				
CCV24055	CV-24055	1/23/2026 10:29:06 AM	14.1	74.0	3.2	8.7			130.2	130.0	0.2
CCV24056	CV-24056	1/8/2026 8:43:42 AM	44.5	50.8	0.0	4.7			133.3	133.2	0.9
CCV24056	CV-24056	1/8/2026 8:44:41 AM	45.0	50.5	0.0	4.5			132.1	132.0	0.9
CCV24056	CV-24056	1/16/2026 9:03:03 AM	38.8	56.9	0.0	4.3			129.3	129.0	0.7
CCV24057	CV-24057	1/14/2026 9:02:17 AM	46.8	46.6	0.0	6.6			112.8	112.7	1.0
CCV24057	CV-24057	1/30/2026 9:51:05 AM	21.3	67.2	0.0	11.5			77.4	77.4	0.3
CCV24057	CV-24057	1/30/2026 9:51:57 AM	21.0	67.6	0.0	11.4			77.5	77.6	0.3
CCV24058	CV-24058	1/8/2026 1:19:00 PM	51.0	43.2	0.0	5.8			62.5	62.7	1.2
CCV24058	CV-24058	1/23/2026 9:05:54 AM	31.2	28.7	8.9	31.2			69.8	69.4	1.1
CCV24058	CV-24058	1/23/2026 9:06:54 AM	31.5	28.5	8.7	31.3			69.7	69.6	1.1



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24058	CV-24058	1/23/2026 9:07:29 AM	31.7	28.6	8.7	31.0			70.0	69.9	1.1
CCV24059	CV-24059	1/7/2026 12:40:00 PM						76500			
CCV24059	CV-24059	1/7/2026 12:40:00 PM					508				
CCV24059	CV-24059	1/7/2026 12:41:55 PM	38.8	50.3	0.0	10.9			154.0	156.0	0.8
CCV24059	CV-24059	1/7/2026 12:42:59 PM	42.7	54.4	0.0	2.9			156.7	156.9	0.8
CCV24059	CV-24059	1/14/2026 12:58:29 PM	41.6	41.6	0.0	16.8			158.5	158.6	1.0
CCV24059	CV-24059	1/14/2026 1:05:00 PM					854				
CCV24059	CV-24059	1/21/2026 1:04:04 PM	52.5	47.5	0.0	0.0			158.7	158.1	1.1
CCV24059	CV-24059	1/21/2026 1:05:00 PM					684				
CCV24059	CV-24059	1/29/2026 12:44:32 PM	33.9	59.5	0.0	6.6			160.2	160.3	0.6
CCV24059	CV-24059	1/29/2026 12:45:00 PM					210				
CCV24060	CV-24060	1/7/2026 9:51:01 AM	30.0	67.3	0.0	2.7			101.0	100.3	0.4
CCV24060	CV-24060	1/23/2026 7:56:24 AM	36.3	56.6	0.0	7.1			93.4	93.9	0.6
CCV24061	CV-24061	1/8/2026 10:20:17 AM	47.5	47.9	0.0	4.5			98.5	99.1	1.0
CCV24061	CV-24061	1/26/2026 1:31:40 PM	27.8	66.2	0.0	6.0			119.1	118.8	0.4
CCV24062	CV-24062	1/5/2026 1:09:05 PM	36.8	61.1	0.0	2.1			151.3	149.2	0.6
CCV24062	CV-24062	1/5/2026 1:10:00 PM					1330				
CCV24062	CV-24062	1/5/2026 1:10:00 PM						58000			
CCV24062	CV-24062	1/12/2026 10:15:00 AM						78000			
CCV24062	CV-24062	1/12/2026 10:15:00 AM					940				
CCV24062	CV-24062	1/13/2026 8:51:09 AM	18.2	71.3	0.0	10.5			143.8	143.4	0.3
CCV24062	CV-24062	1/21/2026 8:29:42 AM	40.3	59.2	0.0	0.5			154.9	150.6	0.7
CCV24062	CV-24062	1/21/2026 8:35:00 AM					922				
CCV24062	CV-24062	1/28/2026 9:18:37 AM	26.5	63.4	0.7	9.4			144.8	142.0	0.4
CCV24063	CV-24063	1/12/2026 10:05:00 AM					2600				
CCV24063	CV-24063	1/12/2026 10:05:00 AM						130000			
CCV24064	CV-24064	1/5/2026 12:45:00 PM					3170				
CCV24064	CV-24064	1/5/2026 12:45:00 PM						116000			
CCV24064	CV-24064	1/5/2026 12:51:42 PM	3.9	65.1	3.1	27.9			195.0	194.6	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24064	CV-24064	1/12/2026 12:50:00 PM					2680				
CCV24064	CV-24064	1/12/2026 12:51:27 PM	3.7	85.8	0.0	10.5			177.5	197.6	0.0
CCV24064	CV-24064	1/12/2026 12:53:15 PM	7.9	87.8	0.0	4.3			202.9		0.1
CCV24064	CV-24064	1/13/2026 8:25:00 AM					2300				
CCV24064	CV-24064	1/13/2026 8:25:00 AM						130000			
CCV24064	CV-24064	1/21/2026 9:15:00 AM					2950				
CCV24064	CV-24064	1/21/2026 9:17:01 AM	4.4	81.9	0.0	13.7			193.9	195.1	0.1
CCV24064	CV-24064	1/21/2026 9:18:18 AM	7.6	83.0	0.0	9.4			196.1	196.1	0.1
CCV24064	CV-24064	1/27/2026 2:22:15 PM	2.0	77.4	0.0	20.6			192.8	192.4	0.0
CCV24064	CV-24064	1/27/2026 2:24:26 PM	2.0	77.4	0.0	20.6			192.8	192.7	0.0
CCV24064	CV-24064	1/28/2026 7:50:00 AM					2025				
CCV24064	CV-24064	1/28/2026 7:52:55 AM	1.7	85.7	1.7	10.9			192.7	192.8	0.0
CCV24065	CV-24065-TP17	1/6/2026 7:41:23 AM	13.1	77.6	0.1	9.3			78.4	78.4	0.2
CCV24065	CV-24065-TP17	1/13/2026 8:15:00 AM						11000			
CCV24065	CV-24065-TP17	1/13/2026 8:15:00 AM					470				
CCV24065	CV-24065-TP17	1/23/2026 10:20:31 AM	10.3	89.7	0.0	0.0			109.1	110.0	0.1
CCV24065	CV-24065-TP17	1/23/2026 10:24:17 AM	10.6	89.4	0.0	0.0			112.8	112.4	0.1
CCV24066	CV-24066	1/6/2026 7:55:00 AM						34000			
CCV24066	CV-24066	1/6/2026 7:55:00 AM					430				
CCV24066	CV-24066	1/8/2026 8:36:20 AM	41.5	49.6	0.0	8.9			118.7	118.5	0.8
CCV24066	CV-24066	1/16/2026 8:53:03 AM	31.2	65.1	0.0	3.7			117.6	116.8	0.5
CCV24067	CV-24067	1/8/2026 8:32:23 AM	16.2	80.5	0.0	3.3			107.2	107.7	0.2
CCV24067	CV-24067	1/16/2026 8:49:51 AM	1.0	88.3	0.0	10.7			101.5	102.4	0.0
CCV24068	CV-24068	1/7/2026 12:49:07 PM	20.3	75.0	0.0	4.7			167.9	167.1	0.3
CCV24068	CV-24068	1/7/2026 12:50:00 PM						115200			
CCV24068	CV-24068	1/7/2026 12:50:00 PM					3070				
CCV24068	CV-24068	1/13/2026 9:22:13 AM	30.4	66.4	0.0	3.2			146.2	145.4	0.5
CCV24068	CV-24068	1/13/2026 9:25:00 AM					1180				
CCV24068	CV-24068	1/21/2026 7:48:38 AM	34.4	57.0	0.0	8.6			155.3	155.1	0.6



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24068	CV-24068	1/21/2026 7:50:00 AM					945.5				
CCV24068	CV-24068	1/28/2026 10:10:00 AM					2490				
CCV24068	CV-24068	1/28/2026 10:11:46 AM	7.8	85.9	0.0	6.3			148.1	148.9	0.1
CCV24068	CV-24068	1/28/2026 10:12:18 AM	5.7	85.7	0.0	8.6			147.1	146.4	0.1
CCV24069	CV-24069	1/13/2026 4:10:28 PM	39.6	48.9	0.2	11.3			105.7	105.5	0.8
CCV24069	CV-24069	1/15/2026 7:25:00 AM						32000			
CCV24069	CV-24069	1/15/2026 7:25:00 AM					270				
CCV24069	CV-24069	1/23/2026 8:55:37 AM	29.5	70.2	0.0	0.3			116.3	115.4	0.4
CCV24070	CV-24070	1/8/2026 12:21:39 PM	42.6	50.3	0.0	7.1			79.5	84.2	0.8
CCV24070	CV-24070	1/15/2026 7:30:00 AM						68000			
CCV24070	CV-24070	1/15/2026 7:30:00 AM					480				
CCV24070	CV-24070	1/23/2026 9:00:51 AM	25.4	65.2	0.0	9.4			111.7	111.8	0.4
CCV24071	CV-24071	1/8/2026 8:52:00 AM						24000			
CCV24071	CV-24071	1/8/2026 8:52:00 AM					230				
CCV24071	CV-24071	1/8/2026 10:12:06 AM	46.0	50.1	0.0	3.9			117.6	119.1	0.9
CCV24071	CV-24071	1/23/2026 8:49:37 AM	48.3	49.8	0.0	1.9			119.0	118.2	1.0
CCV24072	CV-24072	1/7/2026 9:28:38 AM	42.4	57.0	0.0	0.6			76.3	102.8	0.7
CCV24072	CV-24072	1/16/2026 8:12:48 AM	38.2	60.1	0.0	1.7			119.5	118.9	0.6
CCV24073	CV-24073-TP13	1/26/2026 1:39:51 PM	2.0	80.9	0.7	16.4			109.8	113.1	0.0
CCV24074	CV-24074	1/6/2026 10:14:40 AM	4.5	81.3	0.0	14.2			109.9	110.1	0.1
CCV24074	CV-24074	1/6/2026 10:16:34 AM	4.3	81.8	0.0	13.9			110.3	110.6	0.1
CCV24074	CV-24074	1/26/2026 1:53:27 PM	3.6	84.6	0.0	11.8			117.5	118.9	0.0
CCV24075	CV-24075-TP15	1/5/2026 8:50:00 AM					2655				
CCV24075	CV-24075-TP15	1/5/2026 8:50:00 AM						101400			
CCV24075	CV-24075-TP15	1/5/2026 8:50:30 AM	1.9	88.0	0.0	10.1			189.1	189.0	0.0
CCV24075	CV-24075-TP15	1/12/2026 1:01:54 PM	6.6	71.9	0.0	21.5			187.9		0.1
CCV24075	CV-24075-TP15	1/12/2026 1:05:00 PM					3270				
CCV24075	CV-24075-TP15	1/21/2026 9:30:00 AM					3070				
CCV24075	CV-24075-TP15	1/21/2026 9:31:36 AM	10.5	84.6	0.0	4.9			190.6	190.8	0.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24075	CV-24075-TP15	1/21/2026 9:35:00 AM	9.0	82.8	0.0	8.2			190.5	190.8	0.1
CCV24075	CV-24075-TP15	1/28/2026 8:46:12 AM	1.4	87.7	0.0	10.9			189.5	189.7	0.0
CCV24075	CV-24075-TP15	1/28/2026 8:50:00 AM					2930				
CCV24076	CV-24076	1/5/2026 8:34:17 AM	12.8	62.8	3.6	20.8			155.0	154.5	0.2
CCV24076	CV-24076	1/5/2026 8:35:00 AM					1190				
CCV24076	CV-24076	1/5/2026 8:35:00 AM						31700			
CCV24076	CV-24076	1/12/2026 1:14:37 PM	22.5	75.8	0.3	1.4			159.6	159.6	0.3
CCV24076	CV-24076	1/12/2026 1:20:00 PM					1460				
CCV24076	CV-24076	1/21/2026 10:11:43 AM	28.2	65.4	0.0	6.4			168.6	168.7	0.4
CCV24076	CV-24076	1/21/2026 10:15:00 AM					2050				
CCV24076	CV-24076	1/28/2026 9:00:00 AM					2040				
CCV24076	CV-24076	1/28/2026 9:02:28 AM	13.9	78.0	0.9	7.2			165.3	165.3	0.2
CCV24077	CV-24077	1/8/2026 8:22:09 AM	27.6	62.2	0.0	10.2			127.3	127.2	0.4
CCV24077	CV-24077	1/16/2026 8:39:05 AM	19.0	52.2	0.0	28.8			127.0	127.7	0.4
CCV24078	CV-24078	1/8/2026 8:26:04 AM	40.7	57.7	0.0	1.6			127.7	127.9	0.7
CCV24078	CV-24078	1/16/2026 8:42:55 AM	28.6	67.2	0.0	4.2			112.2	111.8	0.4
CCV24078	CV-24078	1/16/2026 8:45:12 AM	28.3	67.0	0.0	4.7			111.8	112.4	0.4
CCV24079	CV-24079-TP8	1/12/2026 9:15:36 AM	4.1	20.6	16.2	59.1			69.9	71.9	0.2
CCV24079	CV-24079-TP8	1/12/2026 9:17:19 AM	9.1	28.7	12.2	50.0			73.7	73.7	0.3
CCV24079	CV-24079-TP8	1/23/2026 8:49:27 AM	4.9	83.7	0.0	11.4			106.0	106.7	0.1
CCV24080	CV-24080	1/12/2026 8:10:10 AM	36.1	62.9	0.0	1.0			104.4	104.2	0.6
CCV24080	CV-24080	1/23/2026 8:45:10 AM	15.6	80.3	0.0	4.1			118.9	120.6	0.2
CCV24081	CV-24081-TP10	1/8/2026 12:02:02 PM	50.8	44.5	0.0	4.7			81.9	82.0	1.1
CCV24081	CV-24081-TP10	1/23/2026 8:58:28 AM	44.3	50.4	0.0	5.3			115.8	114.4	0.9
CCV24082	CV-24082	1/8/2026 12:32:10 PM	37.5	53.7	0.0	8.8			108.5	108.1	0.7
CCV24082	CV-24082	1/23/2026 8:11:29 AM	34.9	61.4	0.0	3.7			123.1	122.4	0.6
CCV24083	CV-24083	1/7/2026 9:35:29 AM	42.1	55.1	0.0	2.8			126.3	126.5	0.8
CCV24083	CV-24083	1/23/2026 8:04:40 AM	34.4	57.5	0.0	8.1			138.9	138.0	0.6
CCV24083	CV-24083	1/23/2026 8:05:50 AM	37.3	53.2	0.0	9.5			138.7	138.3	0.7



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24083	CV-24083	1/23/2026 8:06:25 AM	40.4	55.5	0.0	4.1			137.6	137.8	0.7
CCV24084	CV-24084-TP11	1/6/2026 7:37:15 AM	11.5	76.6	0.0	11.9			174.3	174.7	0.2
CCV24084	CV-24084-TP11	1/6/2026 7:40:00 AM					2410				
CCV24084	CV-24084-TP11	1/6/2026 7:40:00 AM						66600			
CCV24084	CV-24084-TP11	1/13/2026 9:05:17 AM	20.4	79.6	0.0	0.0			174.9	175.0	0.3
CCV24084	CV-24084-TP11	1/13/2026 9:08:00 AM					2360				
CCV24084	CV-24084-TP11	1/16/2026 8:09:07 AM	14.0	79.0	0.0	7.0			172.8	172.9	0.2
CCV24084	CV-24084-TP11	1/16/2026 8:10:05 AM	13.2	80.4	0.0	6.4			172.9	172.9	0.2
CCV24084	CV-24084-TP11	1/21/2026 8:05:34 AM	7.5	79.2	0.0	13.3			176.1	176.7	0.1
CCV24084	CV-24084-TP11	1/21/2026 8:10:00 AM					1940				
CCV24084	CV-24084-TP11	1/28/2026 9:50:00 AM					1820				
CCV24084	CV-24084-TP11	1/28/2026 9:51:42 AM	13.4	77.2	0.0	9.4			176.0	176.0	0.2
CCV24085	CV-24085	1/12/2026 8:24:25 AM	44.5	53.6	0.2	1.7			104.7	120.2	0.8
CCV24085	CV-24085	1/16/2026 3:56:13 PM	33.3	43.8	0.1	22.8			127.4	125.8	0.8
CCV24086	CV-24086	1/12/2026 8:17:07 AM	46.3	53.6	0.0	0.1			107.4	107.1	0.9
CCV24086	CV-24086	1/23/2026 8:33:31 AM	48.2	48.6	0.0	3.2			115.6	116.3	1.0
CCV24087	CV-24087	1/5/2026 8:52:34 AM	46.8	50.4	0.3	2.5			110.6	110.5	0.9
CCV24087	CV-24087	1/23/2026 8:20:54 AM	46.5	52.9	0.0	0.6			116.6	116.8	0.9
CCV24088	CV-24088	1/8/2026 9:32:27 AM	47.6	50.0	0.0	2.5			113.8	113.3	1.0
CCV24088	CV-24088	1/9/2026 1:26:28 PM	46.7	49.2	0.0	4.1			105.7	108.8	0.9
CCV24088	CV-24088	1/16/2026 8:05:54 AM	46.0	51.3	0.0	2.7			115.2	115.4	0.9
CCV24089	CV-24089	1/5/2026 1:24:41 PM	0.3	3.7	19.8	76.2			59.1	59.4	0.1
CCV24089	CV-24089	1/16/2026 3:42:15 PM	46.2	53.2	0.0	0.6			93.5	93.5	0.9
CCV24090	CV-24090	1/5/2026 9:08:26 AM	41.8	55.6	0.0	2.6			117.4	117.8	0.8
CCV24090	CV-24090	1/26/2026 1:13:55 PM	35.8	64.2	0.0	0.0			121.2	123.7	0.6
CCV24091	CV-24091	1/5/2026 9:29:11 AM	39.1	60.9	0.0	0.0			125.7	125.8	0.6
CCV24091	CV-24091	1/26/2026 10:34:50 AM	37.8	60.7	0.0	1.5			134.8	135.6	0.6
CCV24092	CV-24092	1/5/2026 9:42:15 AM	52.4	45.6	0.0	2.0			119.6	119.8	1.1
CCV24093	CV-24093	1/6/2026 9:24:28 AM	49.4	47.6	0.0	3.1			116.9	117.0	1.0



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24093	CV-24093	1/29/2026 10:20:03 AM	43.2	53.4	0.0	3.4			114.2	114.3	0.8
CCV24095	CV-24095	1/7/2026 7:40:52 AM	12.2	78.4	0.0	9.4			168.1	168.1	0.2
CCV24095	CV-24095	1/7/2026 7:55:00 AM						104200			
CCV24095	CV-24095	1/7/2026 7:55:00 AM					4730				
CCV24095	CV-24095	1/8/2026 8:10:00 AM						150000			
CCV24095	CV-24095	1/8/2026 8:10:00 AM					3500				
CCV24095	CV-24095	1/14/2026 9:27:36 AM	14.4	82.7	0.0	2.9			167.9	168.6	0.2
CCV24095	CV-24095	1/14/2026 9:30:00 AM					4350				
CCV24095	CV-24095	1/16/2026 9:01:01 AM	4.7	83.0	0.0	12.3			168.7	169.0	0.1
CCV24095	CV-24095	1/22/2026 8:58:18 AM	27.4	72.6	0.0	0.0			169.4	169.4	0.4
CCV24095	CV-24095	1/22/2026 8:59:06 AM	24.5	73.9	0.0	1.6			169.5	169.6	0.3
CCV24095	CV-24095	1/22/2026 9:00:00 AM					4240				
CCV24095	CV-24095	1/29/2026 8:20:00 AM					5470				
CCV24095	CV-24095	1/29/2026 8:21:50 AM	3.4	57.7	4.6	34.3			169.3	169.2	0.1
CCV24095	CV-24095	1/29/2026 8:23:14 AM	4.3	80.4	2.3	13.0			169.4	169.3	0.1
CCV24096	CV-24096	1/13/2026 2:06:12 PM	3.6	2.6	19.6	74.2			84.9	84.9	1.4
CCV24096	CV-24096	1/13/2026 2:06:39 PM	3.6	2.4	19.4	74.6			85.0	85.3	1.5
CCV24096	CV-24096	1/28/2026 10:30:01 AM	1.6	1.0	21.7	75.7			68.6	68.7	1.6
CCV24096	CV-24096	1/28/2026 10:30:34 AM	1.2	0.9	21.6	76.3			68.8	68.8	1.3
CCV24097	CV-24097	1/13/2026 1:58:43 PM	54.6	28.5	0.0	16.9			79.3	79.2	1.9
CCV24097	CV-24097	1/28/2026 10:24:20 AM	2.7	1.7	21.4	74.2			63.7	63.7	1.6
CCV24097	CV-24097	1/28/2026 10:24:53 AM	2.4	2.1	21.1	74.4			63.7	63.7	1.1
CCV24098	CV-24098	1/13/2026 1:46:16 PM	45.8	53.2	0.3	0.7			103.7	103.9	0.9
CCV24098	CV-24098	1/28/2026 9:44:03 AM	42.5	55.2	0.0	2.3			92.0	93.0	0.8
CCV24099	CV-24099	1/8/2026 8:17:00 AM						10000			
CCV24099	CV-24099	1/8/2026 8:17:00 AM					240				
CCV24099	CV-24099	1/13/2026 1:41:30 PM	18.1	78.2	0.0	3.7			80.0	80.1	0.2
CCV24099	CV-24099	1/28/2026 9:58:41 AM	14.1	83.3	0.2	2.4			62.2	61.1	0.2
CCV24100	CV-24100	1/8/2026 7:45:00 AM						3800			



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24100	CV-24100	1/8/2026 7:45:00 AM					17				
CCV24100	CV-24100	1/13/2026 1:35:03 PM	28.9	68.0	0.0	3.1			106.6	106.4	0.4
CCV24100	CV-24100	1/16/2026 12:48:32 PM	28.7	70.6	0.3	0.4			112.6	113.0	0.4
CCV24101	CV-24101	1/8/2026 7:30:00 AM						6200			
CCV24101	CV-24101	1/8/2026 7:30:00 AM					31				
CCV24101	CV-24101	1/13/2026 1:31:43 PM	37.9	46.1	2.4	13.6			100.1	100.4	0.8
CCV24101	CV-24101	1/16/2026 12:45:06 PM	44.8	55.1	0.0	0.1			103.3	103.7	0.8
CCV24102	CV-24102	1/8/2026 10:14:54 AM	42.2	47.7	0.0	10.1			108.6	108.5	0.9
CCV24102	CV-24102	1/16/2026 10:10:33 AM	47.1	46.7	0.0	6.2			108.8	109.4	1.0
CCV24103	CV-24103	1/5/2026 2:50:55 PM	49.4	46.8	0.0	3.8			104.7	108.8	1.1
CCV24103	CV-24103	1/5/2026 2:52:25 PM	46.6	49.4	0.0	4.0			109.2	109.2	0.9
CCV24103	CV-24103	1/16/2026 10:00:48 AM	44.6	47.9	0.1	7.4			107.3	106.6	0.9
CCV24104	CV-24104	1/8/2026 2:00:09 PM	39.0	56.6	0.0	4.4			84.8	86.0	0.7
CCV24104	CV-24104	1/16/2026 10:14:00 AM	46.8	49.3	0.0	3.9			99.7	100.4	0.9
CCV24104	CV-24104	1/30/2026 9:32:09 AM	37.7	57.6	0.0	4.7			91.4	92.1	0.7
CCV24104	CV-24104	1/30/2026 9:32:52 AM	36.1	61.2	0.0	2.7			92.3	92.5	0.6
CCV24105	CV-24105	1/12/2026 2:57:32 PM	50.6	45.0	0.1	4.3			103.5	103.5	1.1
CCV24105	CV-24105	1/16/2026 10:21:24 AM	48.7	46.6	0.0	4.7			102.4	102.4	1.0
CCV24106	CV-24106	1/12/2026 12:34:36 PM	47.8	41.9	0.0	10.3			124.7	124.8	1.1
CCV24106	CV-24106	1/23/2026 11:19:06 AM	49.0	45.3	0.0	5.7			120.0	123.8	1.1
CCV24106	CV-24106	1/23/2026 11:20:48 AM	49.1	45.4	0.0	5.5			125.1	125.0	1.1
CCV24106	CV-24106	1/29/2026 1:29:29 PM	51.6	42.1	0.0	6.3			127.3	128.1	1.2
CCV24107	CV-24107	1/9/2026 12:59:12 PM	45.9	50.2	0.0	3.9			124.7	125.9	0.9
CCV24108	CV-24108	1/12/2026 10:34:42 AM	38.5	37.1	4.4	20.0			116.1	115.6	1.0
CCV24109	CV-24109	1/12/2026 9:50:08 AM	38.0	49.2	0.5	12.3			100.5	100.4	0.8
CCV24110	CV-24110	1/7/2026 1:00:21 PM	60.5	39.1	0.1	0.3			121.0	121.1	1.5
CCV24110	CV-24110	1/9/2026 1:03:22 PM	46.2	49.1	0.0	4.7			119.8	119.2	0.9
CCV24110	CV-24110	1/30/2026 1:20:52 PM	43.5	52.3	0.0	4.2			123.0	123.4	0.8
CCV24110	CV-24110	1/30/2026 1:21:16 PM	43.4	52.7	0.0	3.9			123.7	123.9	0.8



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24111	CV-24111	1/7/2026 7:54:43 AM	45.2	51.0	0.0	3.8			115.5	107.1	0.9
CCV24112	CV-24112	1/29/2026 8:45:21 AM	47.2	44.5	0.0	8.3			125.7	125.7	1.1
CCV24114	CV-24114	1/14/2026 2:36:30 PM	55.3	43.2	0.0	1.5			120.1	120.3	1.3
CCV24116	CV-24116	1/13/2026 10:58:28 AM	51.2	44.9	0.0	3.9			105.6	105.5	1.1
CCV24117	CV-24117	1/28/2026 9:11:13 AM	46.1	42.7	0.0	11.2			79.4	80.4	1.1
CCV24118	CV-24118	1/13/2026 8:35:18 AM	22.9	68.8	0.0	8.3			135.5	134.4	0.3
CCV24118	CV-24118	1/13/2026 8:36:04 AM	22.4	70.2	0.0	7.4			133.4	133.2	0.3
CCV24118	CV-24118	1/29/2026 2:30:31 PM	15.6	78.2	0.0	6.2			133.5	134.9	0.2
CCV24118	CV-24118	1/29/2026 2:30:49 PM	15.5	81.2	0.0	3.3			135.1	135.6	0.2
CCV24119	CV-24119	1/16/2026 12:40:52 PM	44.7	46.0	0.0	9.3			129.4	129.1	1.0
CCV24119	CV-24119	1/16/2026 12:46:08 PM	42.0	46.9	0.0	11.1			129.4	130.8	0.9
CCV24119	CV-24119	1/29/2026 2:59:23 PM	46.6	46.5	0.0	6.9			133.4	129.5	1.0
CCV24119	CV-24119	1/29/2026 2:59:53 PM	46.5	45.9	0.0	7.6			128.9	128.6	1.0
CCV24120	CV-24120	1/5/2026 10:08:29 AM	4.9	43.7	10.0	41.5			63.6	63.8	0.1
CCV24120	CV-24120	1/5/2026 10:11:55 AM	6.0	49.1	7.4	37.5			64.4	64.4	0.1
CCV24120	CV-24120	1/19/2026 7:50:00 AM					340				
CCV24120	CV-24120	1/19/2026 7:50:00 AM						33000			
CCV24120	CV-24120	1/28/2026 9:05:36 AM	2.9	59.2	7.0	30.9			55.0	54.7	0.0
CCV24120	CV-24120	1/28/2026 9:05:58 AM	2.9	60.3	6.9	29.9			54.4	54.3	0.0
CCV24121	CV-24121	1/5/2026 9:40:00 AM						3100			
CCV24121	CV-24121	1/5/2026 9:40:00 AM					43				
CCV24121	CV-24121	1/5/2026 10:16:58 AM	31.0	63.4	0.0	5.6			121.6	122.9	0.5
CCV24121	CV-24121	1/16/2026 10:41:48 AM	29.6	69.5	0.0	0.9			117.6	115.5	0.4
CCV24121	CV-24121	1/28/2026 9:14:54 AM	16.1	72.7	1.0	10.1			94.7	94.9	0.2
CCV24122	CV-24122	1/5/2026 9:30:00 AM					0				
CCV24122	CV-24122	1/5/2026 9:30:00 AM						2100			
CCV24122	CV-24122	1/5/2026 12:31:13 PM	43.1	33.6	2.6	20.7			80.7	81.3	1.3
CCV24122	CV-24122	1/28/2026 9:03:07 AM	52.5	43.7	0.1	3.8			60.6	60.7	1.2
CCV24123	CV-24123	1/13/2026 12:30:27 PM	50.2	45.9	0.0	3.9			113.9	114.0	1.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24124	CV-24124	1/6/2026 1:03:40 PM	14.9	71.4	0.2	13.5			104.0	103.5	0.2
CCV24125	CV-24125-TP20	1/5/2026 9:25:00 AM					20				
CCV24125	CV-24125-TP20	1/5/2026 9:25:00 AM						2200			
CCV24125	CV-24125-TP20	1/28/2026 9:18:42 AM	33.1	63.3	0.0	3.6			107.2	107.2	0.5
CCV24126	CV-24126	1/5/2026 7:37:55 AM	0.8	73.4	0.0	25.8			189.9	190.1	0.0
CCV24126	CV-24126	1/5/2026 7:40:00 AM					3645				
CCV24126	CV-24126	1/5/2026 7:40:00 AM						147050			
CCV24126	CV-24126	1/13/2026 7:40:00 AM					4465				
CCV24126	CV-24126	1/13/2026 7:48:19 AM	3.1	78.1	0.0	18.8			188.7	190.0	0.0
CCV24126	CV-24126	1/20/2026 7:47:46 AM	0.8	85.7	0.0	13.5			101.6	100.0	0.0
CCV24126	CV-24126	1/20/2026 7:48:20 AM	0.7	84.1	0.0	15.2			100.3	99.2	0.0
CCV24126	CV-24126	1/26/2026 7:50:00 AM					3840				
CCV24126	CV-24126	1/26/2026 7:50:39 AM	0.9	87.4	0.0	11.7			188.4	189.5	0.0
CCV24127	CV-24127	1/6/2026 12:34:40 PM	11.2	79.0	0.0	9.8			120.3	118.4	0.1
CCV24127	CV-24127	1/15/2026 8:00:00 AM						100000			
CCV24127	CV-24127	1/15/2026 8:00:00 AM					1700				
CCV24128	CV-24128	1/6/2026 1:09:27 PM	14.9	73.9	0.0	11.2			123.9	124.8	0.2
CCV24128	CV-24128	1/14/2026 8:10:00 AM					630				
CCV24128	CV-24128	1/14/2026 8:10:00 AM						53000			
CCV24128	CV-24128	1/16/2026 10:29:44 AM	12.8	74.9	0.0	12.3			106.6	112.0	0.2
CCV24128	CV-24128	1/16/2026 10:31:01 AM	28.4	54.6	0.6	16.4			114.7	114.3	0.5
CCV24129	CV-24129	1/6/2026 1:13:04 PM	12.6	24.6	10.3	52.5			67.9	67.9	0.5
CCV24129	CV-24129	1/16/2026 10:05:42 AM	46.1	53.9	0.0	0.0			127.6	128.1	0.9
CCV24129	CV-24129	1/16/2026 10:07:18 AM	44.9	55.1	0.0	0.0			128.3	128.2	0.8
CCV24130	CV-24130	1/30/2026 8:50:53 AM	12.5	66.0	0.0	21.5			116.0	115.4	0.2
CCV24131	CV-24131	1/29/2026 8:38:58 AM	47.5	49.3	0.2	3.0			122.3	122.3	1.0
CCV24132	CV-24132	1/15/2026 12:31:56 PM	50.8	44.0	0.0	5.2			127.9	127.7	1.2
CCV24132	CV-24132	1/28/2026 1:44:59 PM	53.6	42.8	0.0	3.6			127.9	128.6	1.3
CCV24132	CV-24132	1/29/2026 8:49:00 AM	28.7	66.4	0.0	4.9			108.0	114.8	0.4



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24133	CV-24133	1/2/2026 3:39:38 PM	56.3	42.2	0.0	1.5			117.3	117.9	1.3
CCV24134	CV-24134-TP19	1/6/2026 8:39:30 AM	21.7	69.4	0.0	8.9			144.3	143.5	0.3
CCV24135	CV-24135	1/6/2026 8:58:29 AM	19.3	80.6	0.0	0.1			128.4	133.7	0.2
CCV24135	CV-24135	1/6/2026 10:19:08 AM	24.2	74.0	0.0	1.8			134.5	134.2	0.3
CCV24136	CV-24136	1/6/2026 9:51:25 AM	33.9	55.9	0.0	10.2			132.9	133.0	0.6
CCV24137	CV-24137	1/14/2026 11:34:24 AM	39.3	51.8	0.0	8.9			93.9	94.0	0.8
CCV24138	CV-24138	1/7/2026 7:45:00 AM					84				
CCV24138	CV-24138	1/7/2026 7:45:00 AM						15000			
CCV24138	CV-24138	1/13/2026 2:19:46 PM	0.9	16.5	15.2	67.4			92.8	91.3	0.1
CCV24138	CV-24138	1/13/2026 2:21:10 PM	1.2	17.3	14.9	66.6			91.4	91.5	0.1
CCV24138	CV-24138	1/28/2026 1:13:03 PM	3.4	65.9	0.0	30.7			90.2	91.0	0.1
CCV24138	CV-24138	1/28/2026 1:13:30 PM	3.1	70.3	0.0	26.6			91.0	91.0	0.0
CCV24139	CV-24139	1/7/2026 7:26:04 AM	10.3	77.5	0.0	12.2			66.9	68.3	0.1
CCV24139	CV-24139	1/7/2026 7:40:00 AM					870				
CCV24139	CV-24139	1/7/2026 7:40:00 AM						180000			
CCV24139	CV-24139	1/13/2026 2:23:40 PM	11.0	74.9	0.0	14.1			101.3	101.1	0.1
CCV24139	CV-24139	1/28/2026 1:07:35 PM	0.8	12.6	16.4	70.2			108.4	107.5	0.1
CCV24139	CV-24139	1/28/2026 1:10:03 PM	0.9	12.7	16.1	70.3			108.3	107.9	0.1
CCV24140	CV-24140	1/7/2026 7:35:00 AM						210000			
CCV24140	CV-24140	1/7/2026 7:35:00 AM					1100				
CCV24140	CV-24140	1/13/2026 2:27:51 PM	7.7	57.0	4.8	30.5			120.7	120.7	0.1
CCV24140	CV-24140	1/13/2026 2:29:00 PM	8.7	60.5	4.8	26.0			120.3	121.5	0.1
CCV24140	CV-24140	1/28/2026 1:01:55 PM	2.4	71.6	0.5	25.5			125.1	125.7	0.0
CCV24141	CV-24141	1/7/2026 7:15:00 AM					75				
CCV24141	CV-24141	1/7/2026 7:15:00 AM						2300			
CCV24141	CV-24141	1/13/2026 12:40:43 PM	4.2	11.6	16.6	67.6			82.9	83.1	0.4
CCV24141	CV-24141	1/13/2026 12:41:32 PM	4.5	12.0	16.3	67.2			83.3	83.3	0.4
CCV24141	CV-24141	1/16/2026 1:22:28 PM	0.5	0.9	19.6	79.0			80.4	80.4	0.6
CCV24141	CV-24141	1/16/2026 1:24:06 PM	0.6	1.1	19.4	78.9			81.3	80.4	0.5

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24142	CV-24142	1/7/2026 7:29:45 AM	6.9	74.6	0.5	18.0			175.1	175.6	0.1
CCV24142	CV-24142	1/7/2026 7:30:00 AM						163500			
CCV24142	CV-24142	1/7/2026 7:30:00 AM					1625				
CCV24142	CV-24142	1/9/2026 1:42:18 PM	3.4	67.2	0.7	28.7			172.5	176.0	0.1
CCV24142	CV-24142	1/9/2026 1:42:55 PM	3.6	71.8	0.4	24.2			174.0	173.9	0.1
CCV24142	CV-24142	1/12/2026 8:05:00 AM					1700				
CCV24142	CV-24142	1/12/2026 8:05:00 AM						210000			
CCV24142	CV-24142	1/14/2026 9:13:32 AM	7.3	76.4	0.0	16.3			183.0	183.8	0.1
CCV24142	CV-24142	1/14/2026 9:15:00 AM					2730				
CCV24142	CV-24142	1/22/2026 9:08:44 AM	22.4	74.6	0.0	3.0			185.0	185.2	0.3
CCV24142	CV-24142	1/22/2026 9:10:00 AM					2640				
CCV24142	CV-24142	1/29/2026 8:05:00 AM					1675				
CCV24142	CV-24142	1/29/2026 8:09:26 AM	2.8	73.2	1.2	22.8			167.6	167.5	0.0
CCV24143	CV-24143	1/7/2026 7:25:00 AM					300				
CCV24143	CV-24143	1/7/2026 7:25:00 AM						33000			
CCV24143	CV-24143	1/13/2026 12:45:02 PM	0.2	9.1	18.2	72.5			90.9	90.1	0.0
CCV24143	CV-24143	1/13/2026 12:45:36 PM	0.2	9.4	18.1	72.3			90.1	90.3	0.0
CCV24143	CV-24143	1/28/2026 12:59:13 PM	0.2	14.6	17.7	67.5			90.6	91.1	0.0
CCV24143	CV-24143	1/28/2026 12:59:40 PM	0.2	13.0	17.6	69.2			90.8	90.9	0.0
CCV24144	CV-24144	1/7/2026 8:20:00 AM					280				
CCV24144	CV-24144	1/13/2026 1:49:11 PM	22.9	29.0	8.2	39.9			87.5	87.9	0.8
CCV24144	CV-24144	1/13/2026 1:49:45 PM	24.0	29.8	8.0	38.2			87.9	87.9	0.8
CCV24144	CV-24144	1/28/2026 9:49:20 AM	6.8	11.2	17.3	64.7			61.4	61.3	0.6
CCV24144	CV-24144	1/28/2026 9:50:09 AM	7.2	11.8	17.1	63.9			61.3	61.3	0.6
CCV24145	CV-24145	1/6/2026 9:40:00 AM					2130				
CCV24145	CV-24145	1/6/2026 9:40:00 AM						173800			
CCV24145	CV-24145	1/6/2026 9:40:06 AM	2.7	79.9	0.0	17.4			189.4	189.9	0.0
CCV24145	CV-24145	1/6/2026 9:40:36 AM	2.4	80.4	0.0	17.2			189.9	189.9	0.0
CCV24145	CV-24145	1/12/2026 10:05:00 AM					2190				



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24145	CV-24145	1/12/2026 10:06:07 AM	4.2	69.5	0.0	26.3			185.1	185.2	0.1
CCV24145	CV-24145	1/20/2026 10:04:13 AM	7.0	80.7	0.0	12.3			191.1	191.5	0.1
CCV24145	CV-24145	1/20/2026 10:05:00 AM					3430				
CCV24145	CV-24145	1/26/2026 1:16:28 PM	22.4	75.8	0.0	1.8			175.6	173.4	0.3
CCV24145	CV-24145	1/26/2026 1:20:00 PM					1510				
CCV24146	CV-24146	1/5/2026 8:56:15 AM	53.7	41.3	0.0	5.0			113.4	113.5	1.3
CCV24146	CV-24146	1/16/2026 1:34:43 PM	54.4	43.0	0.0	2.6			113.3	113.5	1.3
CCV24147	CV-24147	1/5/2026 9:03:21 AM	47.0	35.4	3.1	14.6			109.3	109.3	1.3
CCV24147	CV-24147	1/28/2026 8:48:10 AM	49.8	36.1	2.6	11.5			105.6	105.6	1.4
CCV24148	CV-24148	1/5/2026 8:45:00 AM					3550				
CCV24148	CV-24148	1/5/2026 8:45:00 AM						75200			
CCV24148	CV-24148	1/5/2026 8:46:24 AM	4.7	91.2	0.0	4.1			155.8	156.6	0.1
CCV24148	CV-24148	1/12/2026 1:07:37 PM	6.0	76.1	0.0	17.9			177.4	178.0	0.1
CCV24148	CV-24148	1/12/2026 1:10:00 PM					3720				
CCV24148	CV-24148	1/21/2026 9:40:00 AM					3130				
CCV24148	CV-24148	1/21/2026 9:42:11 AM	8.5	85.7	0.0	5.8			180.1	179.7	0.1
CCV24148	CV-24148	1/21/2026 9:45:23 AM	14.5	81.0	0.0	4.5			179.8	179.4	0.2
CCV24148	CV-24148	1/28/2026 8:52:58 AM	2.5	91.0	0.0	6.5			179.3	179.5	0.0
CCV24148	CV-24148	1/28/2026 8:55:00 AM					3570				
CCV24149	CV-24149	1/15/2026 10:29:31 AM	4.0	81.5	0.0	14.6			83.4	107.6	0.0
CCV24149	CV-24149	1/15/2026 10:35:32 AM	4.3	81.1	0.0	14.6			107.4	107.6	0.1
CCV24149	CV-24149	1/26/2026 1:59:54 PM	18.1	76.6	0.0	5.3			130.0	130.0	0.2
CCV24150	CV-24150	1/15/2026 12:36:16 PM	43.1	53.6	0.0	3.3			96.9	98.0	0.8
CCV24150	CV-24150	1/29/2026 9:52:50 AM	36.6	59.6	0.0	3.8			107.2	107.3	0.6
CCV24151	CV-24151	1/6/2026 10:03:53 AM	50.7	46.1	0.0	3.2			108.1	108.1	1.1
CCV24151	CV-24151	1/26/2026 1:44:24 PM	40.6	59.4	0.0	0.0			112.6	110.9	0.7
CCV24152	CV-24152	1/6/2026 1:04:52 PM	19.6	67.8	0.0	12.7			107.6	121.4	0.3
CCV24152	CV-24152	1/6/2026 1:16:55 PM	25.5	64.2	0.0	10.3			123.4	123.7	0.4
CCV24152	CV-24152	1/23/2026 1:29:04 PM	25.6	71.8	0.0	2.6			122.5	123.0	0.4



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24153	CV-24153	1/6/2026 8:54:49 AM	46.5	48.5	0.0	5.0			111.7	109.7	1.0
CCV24153	CV-24153	1/23/2026 1:35:23 PM	6.5	82.6	0.0	10.9			81.8	81.7	0.1
CCV24153	CV-24153	1/23/2026 1:35:44 PM	6.2	83.8	0.0	10.0			81.7	81.7	0.1
CCV24154	CV-24154	1/6/2026 9:09:24 AM	44.2	43.5	1.0	11.3			98.0	97.7	1.0
CCV24154	CV-24154	1/6/2026 9:15:18 AM	47.6	46.8	0.3	5.3			100.8	100.3	1.0
CCV24154	CV-24154	1/29/2026 3:46:16 PM	50.5	46.4	0.3	2.8			95.7	96.0	1.1
CCV24155	CV-24155	1/15/2026 9:56:39 AM	41.3	52.7	0.0	6.0			124.0	124.6	0.8
CCV24155	CV-24155	1/23/2026 1:32:42 PM	37.3	61.5	0.0	1.2			122.8	123.8	0.6
CCV24156	CV-24156	1/7/2026 9:22:22 AM	39.9	57.5	0.0	2.6			131.6	131.7	0.7
CCV24156	CV-24156	1/16/2026 8:22:18 AM	32.1	67.8	0.0	0.1			127.3	127.3	0.5
CCV24157	CV-24157	1/7/2026 9:02:35 AM	51.4	46.5	0.0	2.1			114.4	119.3	1.1
CCV24157	CV-24157	1/16/2026 8:02:53 AM	47.7	49.5	0.0	2.8			119.6	118.7	1.0
CCV24158	CV-24158	1/8/2026 9:16:05 AM	39.3	56.6	0.0	4.1			129.2	129.0	0.7
CCV24158	CV-24158	1/29/2026 3:39:02 PM	48.8	49.7	0.0	1.5			124.3	124.0	1.0
CCV24159	CV-24159	1/5/2026 7:57:24 AM	44.2	55.2	0.0	0.6			112.4	112.2	0.8
CCV24159	CV-24159	1/6/2026 9:36:17 AM	45.7	50.2	0.0	4.1			111.8	110.0	0.9
CCV24159	CV-24159	1/23/2026 1:11:15 PM	50.3	44.8	0.0	4.9			112.4	113.9	1.1
CCV24160	CV-24160	1/5/2026 7:51:06 AM	45.9	52.1	0.0	2.0			120.4	120.8	0.9
CCV24160	CV-24160	1/5/2026 8:18:30 AM	51.5	43.9	0.0	4.6			90.9	90.9	1.2
CCV24160	CV-24160	1/6/2026 9:41:21 AM	47.7	48.9	0.0	3.4			120.7	120.9	1.0
CCV24160	CV-24160	1/9/2026 10:05:43 AM	44.9	51.6	0.0	3.5			120.8	120.8	0.9
CCV24160	CV-24160	1/29/2026 10:11:16 AM	46.3	45.4	0.7	7.6			112.3	112.3	1.0
CCV24160	CV-24160	1/29/2026 10:13:08 AM	46.2	45.1	0.7	8.0			112.6	112.6	1.0
CCV24161	CV-24161	1/9/2026 10:13:33 AM	35.2	36.4	3.6	24.8			104.9	103.1	1.0
CCV24162	CV-24162	1/12/2026 10:23:46 AM	38.9	38.4	0.2	22.5			102.0	102.8	1.0
CCV24162	CV-24162	1/29/2026 2:08:47 PM	51.3	44.0	0.0	4.7			92.5	92.9	1.2
CCV24162	CV-24162	1/29/2026 2:09:04 PM	53.1	45.4	0.0	1.5			93.1	93.2	1.2
CCV24163	CV-24163	1/9/2026 8:46:12 AM	33.7	59.9	0.0	6.4			112.2	113.2	0.6
CCV24163	CV-24163	1/30/2026 1:32:20 PM	33.2	63.2	0.0	3.6			109.8	112.9	0.5



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24163	CV-24163	1/30/2026 1:33:02 PM	32.3	64.8	0.0	2.9			114.3	114.9	0.5
CCV24164	CV-24164	1/8/2026 12:39:33 PM	40.8	51.4	0.4	7.4			124.4	123.6	0.8
CCV24164	CV-24164	1/8/2026 12:53:32 PM	43.9	50.8	0.0	5.3			122.9	124.2	0.9
CCV24164	CV-24164	1/29/2026 2:18:29 PM	28.9	69.4	0.0	1.7			134.4	133.4	0.4
CCV24164	CV-24164	1/29/2026 2:20:22 PM	24.6	75.4	0.0	0.0			133.2	133.2	0.3
CCV24165	CV-24165	1/5/2026 8:35:24 AM	33.7	65.6	0.0	0.7			115.8	116.5	0.5
CCV24165	CV-24165	1/16/2026 7:33:03 AM	41.0	58.7	0.0	0.3			90.4	94.1	0.7
CCV24166	CV-24166	1/5/2026 8:24:41 AM	52.4	45.4	0.0	2.2			113.6	114.7	1.2
CCV24166	CV-24166	1/16/2026 7:56:12 AM	52.8	42.3	0.0	4.9			107.6	106.6	1.2
CCV24167	CV-24167	1/8/2026 8:14:10 AM	56.1	39.4	0.0	4.4			101.6	103.7	1.4
CCV24167	CV-24167	1/29/2026 10:30:45 AM	52.6	43.2	0.0	4.2			101.0	100.8	1.2
CCV24168	CV-24168	1/5/2026 8:48:11 AM	41.0	46.1	2.5	10.4			115.0	113.1	0.9
CCV24168	CV-24168	1/16/2026 7:36:32 AM	42.1	44.3	2.0	11.6			102.5	105.1	1.0
CCV24168	CV-24168	1/30/2026 8:44:31 AM	32.0	65.5	0.0	2.5			72.4	71.4	0.5
CCV24168	CV-24168	1/30/2026 8:44:54 AM	30.3	67.0	0.0	2.7			70.9	70.8	0.5
CCV24169	CV-24169	1/12/2026 9:49:57 AM	26.1	67.0	0.0	6.8			70.2	123.3	0.4
CCV24169	CV-24169	1/12/2026 9:51:50 AM	31.0	63.7	0.0	5.4			125.3	124.7	0.5
CCV24169	CV-24169	1/23/2026 9:28:14 AM	47.1	51.4	0.0	1.5			131.2	131.1	0.9
CCV24169	CV-24169	1/23/2026 9:28:33 AM	46.3	53.3	0.0	0.4			132.2	132.5	0.9
CCV24170	CV-24170	1/7/2026 12:47:33 PM	22.1	75.8	0.0	2.1			127.0	126.9	0.3
CCV24170	CV-24170	1/23/2026 8:30:40 AM	31.4	54.2	2.2	12.2			122.1	121.9	0.6
CCV24171	CV-24171	1/8/2026 8:53:00 AM	55.7	41.9	0.0	2.4			92.5	105.5	1.3
CCV24171	CV-24171	1/8/2026 8:58:24 AM	53.5	43.0	0.0	3.5			112.3	112.2	1.2
CCV24171	CV-24171	1/26/2026 10:25:17 AM	56.1	42.3	0.0	1.6			115.8	117.1	1.3
CCV24172	CV-24172	1/5/2026 9:14:17 AM	47.4	45.9	0.2	6.5			113.4	113.5	1.0
CCV24172	CV-24172	1/26/2026 1:20:15 PM	52.8	45.6	0.0	1.6			113.6	119.2	1.2
CCV24172	CV-24172	1/30/2026 8:56:00 AM	46.9	38.4	2.2	12.5			120.0	122.0	1.2
CCV24173	CV-24173	1/12/2026 9:32:59 AM	13.5	75.8	0.0	10.7			141.4	142.6	0.2
CCV24173	CV-24173	1/12/2026 9:39:26 AM	13.8	77.2	0.0	9.1			142.9	142.8	0.2

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24173	CV-24173	1/26/2026 1:07:00 PM	17.4	77.2	0.0	5.4			139.8	140.3	0.2
CCV24173	CV-24173	1/26/2026 1:08:13 PM	17.2	79.3	0.0	3.5			140.5	140.5	0.2
CCV24174	CV-24174	1/12/2026 8:49:30 AM	42.0	49.5	0.0	8.5			83.7	83.7	0.8
CCV24174	CV-24174	1/12/2026 9:24:35 AM	44.0	46.0	0.0	10.0			102.3	102.5	1.0
CCV24174	CV-24174	1/29/2026 12:44:31 PM	44.4	53.2	0.1	2.3			94.3	94.3	0.8
CCV24174	CV-24174	1/29/2026 12:47:04 PM	43.8	53.7	0.0	2.5			94.3	94.3	0.8
CCV24175	CV-24175	1/12/2026 9:19:32 AM	41.7	44.2	0.0	14.1			114.2	114.2	0.9
CCV24175	CV-24175	1/29/2026 12:52:05 PM	41.3	54.0	0.0	4.7			114.4	114.4	0.8
CCV24176	CV-24176	1/9/2026 1:19:32 PM	36.1	57.4	0.0	6.5			118.3	119.4	0.6
CCV24176	CV-24176	1/16/2026 4:00:14 PM	36.3	55.9	0.0	7.8			121.4	119.4	0.6
CCV24177	CV-24177	1/8/2026 10:27:03 AM	31.8	44.0	1.2	23.0			110.8	111.3	0.7
CCV24177	CV-24177	1/16/2026 9:55:47 AM	28.2	43.2	2.6	26.0			120.8	120.8	0.7
CCV24178	CV-24178	1/12/2026 8:33:39 AM	38.9	55.3	0.0	5.8			118.9	119.2	0.7
CCV24178	CV-24178	1/16/2026 3:52:05 PM	40.3	53.0	0.0	6.7			125.0	125.0	0.8
CCV24179	CV-24179	1/5/2026 3:07:19 PM	30.7	65.5	0.0	3.8			118.0	121.0	0.5
CCV24179	CV-24179	1/5/2026 3:09:23 PM	31.7	67.8	0.0	0.5			122.3	122.3	0.5
CCV24179	CV-24179	1/16/2026 10:46:11 AM	35.6	56.4	0.0	8.0			122.6	122.7	0.6
CCV24180	CV-24180	1/12/2026 8:28:39 AM	40.4	51.5	0.0	8.1			118.6	118.9	0.8
CCV24180	CV-24180	1/16/2026 4:07:39 PM	40.5	50.8	0.0	8.7			122.3	121.4	0.8
CCV24182	CV-24182	1/5/2026 1:28:21 PM	48.2	49.4	0.0	2.4			109.1	108.9	1.0
CCV24182	CV-24182	1/16/2026 3:31:47 PM	46.6	53.0	0.0	0.4			93.4	95.3	0.9
CCV24182	CV-24182	1/16/2026 3:33:32 PM	46.5	53.2	0.0	0.3			100.9	100.8	0.9
CCV24183	CV-24183	1/5/2026 1:15:36 PM	48.8	47.1	0.0	4.1			79.2	79.7	1.0
CCV24183	CV-24183	1/29/2026 1:11:01 PM	49.6	48.0	0.0	2.4			87.8	87.8	1.0
CCV24184	CV-24184	1/5/2026 1:10:52 PM	46.7	48.0	0.0	5.3			115.7	117.7	1.0
CCV24184	CV-24184	1/16/2026 12:21:44 PM	8.7	10.7	7.3	73.3			111.8	112.8	0.8
CCV24184	CV-24184	1/16/2026 1:10:51 PM	5.3	9.0	10.7	75.0			141.5	141.4	0.6
CCV24184	CV-24184	1/16/2026 1:16:19 PM	12.1	16.8	4.7	66.4			139.3	139.3	0.7
CCV24185	CV-24185	1/5/2026 1:05:56 PM	45.4	53.0	0.0	1.6			111.7	116.1	0.9



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24185	CV-24185	1/29/2026 11:45:06 AM	41.4	54.2	0.0	4.4			76.4	118.2	0.8
CCV24185	CV-24185	1/29/2026 11:49:51 AM	42.8	48.2	1.1	7.9			118.9	118.9	0.9
CCV24186	CV-24186	1/5/2026 1:01:04 PM	53.8	44.1	0.0	2.1			123.0	123.8	1.2
CCV24186	CV-24186	1/29/2026 11:56:02 AM	48.5	49.3	0.0	2.2			123.9	130.0	1.0
CCV24186	CV-24186	1/29/2026 11:58:27 AM	50.3	47.6	0.0	2.1			130.4	130.3	1.1
CCV24186	CV-24186	1/29/2026 3:05:55 PM	52.0	47.7	0.0	0.3			129.8	129.7	1.1
CCV24187	CV-24187	1/8/2026 10:09:17 AM	33.0	43.2	0.0	23.8			122.9	123.2	0.8
CCV24187	CV-24187	1/16/2026 10:02:04 AM	33.5	46.3	0.0	20.2			122.7	122.6	0.7
CCV24188	CV-24188	1/9/2026 2:54:32 PM	52.1	43.1	0.0	4.8			112.8	113.2	1.2
CCV24188	CV-24188	1/16/2026 12:40:57 PM	51.2	43.5	0.0	5.3			115.8	115.8	1.2
CCV24189	CV-24189	1/9/2026 2:51:21 PM	47.9	38.1	0.6	13.4			112.5	111.0	1.3
CCV24189	CV-24189	1/16/2026 12:34:49 PM	48.4	39.0	0.8	11.8			112.2	111.9	1.2
CCV24190	CV-24190	1/8/2026 10:17:22 AM	50.1	44.3	0.0	5.6			120.9	121.2	1.1
CCV24190	CV-24190	1/16/2026 10:05:19 AM	51.2	45.0	0.0	3.8			121.5	120.0	1.1
CCV24192	CV-24192	1/8/2026 10:20:05 AM	51.7	42.1	0.0	6.2			115.2	115.3	1.2
CCV24192	CV-24192	1/16/2026 10:08:01 AM	52.5	43.6	0.0	3.9			115.9	115.1	1.2
CCV24193	CV-24193	1/5/2026 2:45:14 PM	51.9	43.6	0.0	4.5			111.9	112.1	1.2
CCV24193	CV-24193	1/16/2026 10:38:25 AM	49.4	46.5	0.0	4.1			112.1	112.3	1.1
CCV24194	CV-24194	1/8/2026 1:54:47 PM	50.9	49.1	0.0	0.0			113.9	115.5	1.0
CCV24194	CV-24194	1/16/2026 10:05:51 AM	52.2	44.5	0.0	3.3			115.2	113.8	1.2
CCV24195	CV-24195	1/8/2026 2:05:50 PM	46.6	51.3	0.0	2.1			113.3	113.5	0.9
CCV24195	CV-24195	1/16/2026 10:17:32 AM	48.5	47.5	0.0	4.0			113.9	113.6	1.0
CCV24196	CV-24196	1/12/2026 12:39:00 PM	49.7	43.5	0.0	6.8			123.8	123.3	1.1
CCV24196	CV-24196	1/16/2026 10:25:55 AM	49.6	45.0	0.0	5.4			124.0	123.8	1.1
CCV24197	CV-24197	1/12/2026 12:31:43 PM	48.9	44.2	0.0	6.9			116.3	116.3	1.1
CCV24197	CV-24197	1/29/2026 11:31:28 AM	50.9	44.9	0.0	4.2			114.5	114.4	1.1
CCV24198	CV-24198	1/12/2026 12:46:23 PM	46.4	43.1	0.0	10.5			116.5	118.0	1.1
CCV24198	CV-24198	1/12/2026 12:48:22 PM	45.8	43.8	0.0	10.4			119.1	119.1	1.0
CCV24198	CV-24198	1/23/2026 11:01:24 AM	51.6	43.9	0.0	4.5			116.6	118.3	1.2

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24198	CV-24198	1/23/2026 11:05:08 AM	50.8	45.9	0.0	3.3			118.8	118.6	1.1
CCV24198	CV-24198	1/30/2026 9:21:28 AM	48.1	45.7	0.0	6.2			121.6	121.6	1.1
CCV24199	CV-24199	1/12/2026 12:42:16 PM	49.4	45.8	0.0	4.8			124.6	124.6	1.1
CCV24199	CV-24199	1/23/2026 11:11:43 AM	52.9	44.5	0.0	2.6			124.4	126.0	1.2
CCV24199	CV-24199	1/23/2026 11:13:33 AM	52.5	46.0	0.0	1.5			126.1	126.2	1.1
CCV24200	CV-24200	1/12/2026 3:47:41 PM	53.2	42.5	0.0	4.3			113.2	113.9	1.3
CCV24200	CV-24200	1/23/2026 10:50:49 AM	55.0	43.5	0.0	1.5			115.1	116.3	1.3
CCV24200	CV-24200	1/23/2026 10:53:02 AM	54.5	43.7	0.0	1.8			116.4	116.4	1.2
CCV24201	CV-24201	1/12/2026 3:27:48 PM	52.1	43.0	0.0	4.9			108.1	109.7	1.2
CCV24201	CV-24201	1/23/2026 1:02:41 PM	53.4	43.5	0.0	3.1			113.2	115.1	1.2
CCV24201	CV-24201	1/23/2026 1:05:22 PM	53.6	42.7	0.0	3.7			118.0	117.9	1.3
CCV24202	CV-24202	1/12/2026 3:34:48 PM	41.9	41.8	0.0	16.3			115.1	115.1	1.0
CCV24202	CV-24202	1/23/2026 1:10:31 PM	49.1	45.9	0.0	5.0			113.5	113.5	1.1
CCV24203	CV-24203	1/13/2026 10:54:06 AM	50.9	45.6	0.0	3.5			123.2	123.2	1.1
CCV24203	CV-24203	1/23/2026 10:24:00 AM	51.0	47.6	0.0	1.4			124.5	125.6	1.1
CCV24203	CV-24203	1/23/2026 10:28:35 AM	51.9	46.9	0.0	1.2			125.9	125.9	1.1
CCV24203	CV-24203	1/30/2026 2:49:34 PM	51.8	42.2	0.0	6.0			128.1	128.1	1.2
CCV24204	CV-24204	1/13/2026 10:47:00 AM	51.7	46.4	0.0	1.9			116.6	116.7	1.1
CCV24204	CV-24204	1/23/2026 10:13:46 AM	52.1	45.3	0.0	2.6			116.8	119.4	1.2
CCV24204	CV-24204	1/23/2026 10:16:22 AM	51.3	46.6	0.0	2.1			119.4	119.4	1.1
CCV24205	CV-24205	1/13/2026 10:42:33 AM	52.3	45.5	0.0	2.2			120.1	120.3	1.1
CCV24205	CV-24205	1/23/2026 10:07:34 AM	54.0	43.4	0.1	2.5			121.8	122.0	1.2
CCV24205	CV-24205	1/23/2026 10:09:30 AM	53.0	44.7	0.0	2.3			122.1	122.1	1.2
CCV24206	CV-24206	1/12/2026 3:18:45 PM	28.2	26.7	8.1	37.0			93.0	90.6	1.1
CCV24206	CV-24206	1/12/2026 3:20:27 PM	33.7	31.0	6.4	28.9			90.5	90.9	1.1
CCV24206	CV-24206	1/23/2026 10:40:52 AM	50.7	46.1	0.0	3.2			91.2	98.3	1.1
CCV24206	CV-24206	1/23/2026 10:43:28 AM	47.5	43.7	0.8	8.0			100.7	100.7	1.1
CCV24207	CV-24207	1/8/2026 8:36:29 AM	52.5	44.0	0.0	3.5			126.4	126.4	1.2
CCV24207	CV-24207	1/8/2026 8:40:22 AM	52.0	43.5	0.0	4.6			125.2	128.4	1.2

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24207	CV-24207	1/16/2026 7:48:52 AM	53.8	44.4	0.0	1.8			99.0	73.9	1.2
CCV24207	CV-24207	1/16/2026 7:49:58 AM	53.0	44.8	0.0	2.2			99.0	99.0	1.2
CCV24208	CV-24208	1/13/2026 11:07:46 AM	45.6	52.1	0.0	2.3			118.4	119.6	0.9
CCV24208	CV-24208	1/13/2026 11:12:13 AM	46.0	52.1	0.0	1.9			119.9	119.8	0.9
CCV24209	CV-24209	1/28/2026 8:29:03 AM	5.3	79.4	0.0	15.3			113.9	118.0	0.1
CCV24209	CV-24209	1/28/2026 8:37:03 AM	7.5	77.9	0.0	14.6			116.1	115.6	0.1
CCV24210	CV-24210	1/15/2026 1:24:34 PM	45.1	45.7	0.3	8.9			125.0	123.7	1.0
CCV24210	CV-24210	1/29/2026 2:19:33 PM	51.4	41.4	0.4	6.8			101.8	104.4	1.2
CCV24211	CV-24211	1/28/2026 12:29:26 PM	24.8	68.6	0.0	6.6			132.7	133.0	0.4
CCV24211	CV-24211	1/28/2026 12:38:43 PM	24.3	69.7	0.0	6.0			135.0	134.1	0.3
CCV24212	CV-24212	1/16/2026 12:20:24 PM	8.8	64.8	0.0	26.4			77.4	117.4	0.1
CCV24212	CV-24212	1/16/2026 12:22:39 PM	9.5	65.9	0.0	24.6			118.5	118.8	0.1
CCV24213	CV-24213	1/5/2026 10:28:22 AM	52.8	42.0	0.0	5.2			124.9	124.8	1.3
CCV24214	CV-24214	1/6/2026 10:00:58 AM	43.2	48.0	0.0	8.8			123.1	123.9	0.9
CCV24214	CV-24214	1/30/2026 9:47:38 AM	35.9	49.1	0.0	15.0			116.5	116.2	0.7
CCV24215	CV-24215	1/15/2026 12:25:53 PM	48.4	44.4	0.0	7.2			86.6	84.6	1.1
CCV24216	CV-24216	1/2/2026 2:04:17 PM	49.5	45.4	0.0	5.1			101.0	101.0	1.1
CCV24217	CV-24217	1/6/2026 9:49:06 AM	41.0	48.5	0.0	10.5			120.8	114.9	0.8
CCV24218	CV-24218	1/6/2026 1:49:38 PM	40.4	56.2	0.0	3.4			123.7	123.1	0.7
CCV24219	CV-24219	1/6/2026 12:24:52 PM	5.9	82.2	0.0	11.9			175.3	175.5	0.1
CCV24219	CV-24219	1/6/2026 12:25:00 PM					3040				
CCV24219	CV-24219	1/6/2026 12:25:00 PM						76800			
CCV24219	CV-24219	1/13/2026 12:32:00 PM					3350				
CCV24219	CV-24219	1/13/2026 12:32:27 PM	17.1	69.1	0.0	13.8			176.8	177.1	0.2
CCV24219	CV-24219	1/21/2026 1:14:05 PM	30.3	64.3	0.0	5.4			163.0	162.0	0.5
CCV24219	CV-24219	1/21/2026 1:15:58 PM	34.3	62.4	0.0	3.3			161.9	161.3	0.5
CCV24219	CV-24219	1/21/2026 1:20:00 PM					3430				
CCV24219	CV-24219	1/28/2026 12:30:00 PM					2960				
CCV24219	CV-24219	1/28/2026 12:34:37 PM	6.9	82.6	0.4	10.1			180.5	180.4	0.1



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CCV24220	CV-24220	1/9/2026 9:18:43 AM	12.1	78.2	0.0	9.7			138.5	137.4	0.2
CCV24221	CV-24221	1/30/2026 1:59:37 PM	43.1	43.4	0.0	13.5			82.1	85.0	1.0
CCV24221	CV-24221	1/30/2026 1:59:41 PM	43.1	43.4	0.0	13.5			82.1	85.0	1.0
CCV24221	CV-24221	1/30/2026 2:01:26 PM	42.5	47.2	0.1	10.2			85.4	85.5	0.9
CCV24222	CV-24222	1/29/2026 2:54:15 PM	57.0	42.0	0.0	1.0			111.2	114.0	1.4
CCV24222	CV-24222	1/29/2026 2:54:43 PM	56.4	42.8	0.0	0.8			116.5	116.7	1.3
CCV24223	CV-24223	1/16/2026 12:29:11 PM	39.8	58.0	0.0	2.2			95.9	112.2	0.7
CCV24223	CV-24223	1/16/2026 12:30:49 PM	38.5	59.0	0.0	2.5			114.9	114.7	0.7
CCV24224	CV-24224	1/9/2026 8:27:55 AM	54.5	43.9	0.0	1.6			113.1	113.5	1.2
CCV24225	CV-24225	1/13/2026 8:46:38 AM	49.9	42.5	1.1	6.5			107.6	107.6	1.2
CCV24226	CV-24226	1/28/2026 12:18:45 PM	45.8	41.8	1.5	10.9			87.4	87.4	1.1
CCV24227	CV-24227	1/16/2026 12:28:29 PM	53.8	42.3	0.0	3.9			117.1	117.2	1.3
CCV24231	CV-24231	1/14/2026 8:52:59 AM	51.0	44.5	0.0	4.5			119.0	119.0	1.1
CCV24236	CV-24236	1/2/2026 12:48:35 PM	56.2	40.2	0.0	3.6			100.6	100.9	1.4
CCV24237	CV-24237	1/9/2026 2:41:19 PM	54.3	38.9	0.0	6.8			109.8	110.3	1.4
CCV24243	CV-24243	1/12/2026 12:35:04 PM	29.9	26.5	7.4	36.2			108.6	108.7	1.1
CCV24243	CV-24243	1/12/2026 12:36:57 PM	29.7	27.8	7.3	35.2			108.8	108.9	1.1
CCV24244	CV-24244	1/12/2026 12:22:59 PM	49.0	37.3	2.4	11.3			110.4	110.3	1.3
CCV24245	CV-24245	1/16/2026 10:35:34 AM	53.1	43.7	0.0	3.2			114.4	114.5	1.2
CCV24246	CV-24246	1/16/2026 10:42:45 AM	51.7	42.0	0.4	5.9			115.1	115.1	1.2
CCV24253	CV-24253	1/26/2026 1:47:40 PM	54.6	42.1	0.0	3.3			96.8	99.5	1.3
CCV24253	CV-24253	1/26/2026 1:51:29 PM	54.8	41.9	0.0	3.3			100.9	100.9	1.3
CCV24253	CV-24253	1/28/2026 10:43:29 AM	53.4	40.9	0.0	5.7			110.9	111.0	1.3
CHIWCV25	CV-25	1/15/2026 12:57:55 PM	51.6	40.3	0.5	7.6			90.8	90.9	1.3
CHCV2501	CV-2501	1/5/2026 3:46:44 PM	51.3	46.2	0.0	2.5			119.1	120.7	1.1
CHCV2501	CV-2501	1/5/2026 3:48:37 PM	49.7	47.0	0.0	3.3			120.6	120.6	1.1
CHCV2502	CV-2502	1/5/2026 3:24:56 PM	49.4	47.3	0.0	3.3			114.9	118.3	1.0
CHCV2502	CV-2502	1/5/2026 3:27:34 PM	48.1	47.5	0.0	4.4			118.5	118.5	1.0
CHCV2503	CV-2503	1/12/2026 4:00:17 PM	52.8	46.2	0.0	1.0			123.3	123.8	1.1

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2503	CV-2503	1/12/2026 4:01:37 PM	52.8	45.6	0.0	1.6			124.0	124.0	1.2
CHCV2503	CV-2503	1/30/2026 9:17:46 AM	53.3	44.0	0.0	2.7			125.3	125.4	1.2
CHCV2504	CV-2504	1/14/2026 2:30:18 PM	53.3	44.0	0.0	2.7			122.1	122.3	1.2
CHCV2504	CV-2504	1/14/2026 2:32:29 PM	51.8	45.5	0.0	2.7			122.4	122.4	1.1
CHCV2505	CV-2505	1/13/2026 10:00:09 AM	52.0	42.7	0.0	5.3			114.9	115.0	1.2
CHCV2506	CV-2506	1/14/2026 2:49:27 PM	53.9	44.5	0.0	1.6			121.0	121.2	1.2
CHCV2507	CV-2507	1/14/2026 2:53:37 PM	54.8	43.4	0.0	1.8			118.8	118.8	1.3
CHCV2507	CV-2507	1/30/2026 2:12:13 PM	53.0	40.8	0.0	6.2			121.7	121.8	1.3
CHCV2508	CV-2508	1/14/2026 2:58:04 PM	53.1	43.4	0.0	3.5			116.6	116.9	1.2
CHCV2508	CV-2508	1/30/2026 2:06:06 PM	54.0	41.2	0.0	4.8			118.3	118.5	1.3
CHCV2509	CV-2509	1/14/2026 3:01:30 PM	53.7	43.0	0.0	3.3			112.1	112.2	1.2
CHCV2510	CV-2510	1/14/2026 3:08:57 PM	55.4	43.9	0.0	0.7			110.4	110.5	1.3
CV25100D	CV-25100D	1/5/2026 7:45:00 AM					4170				
CV25100D	CV-25100D	1/5/2026 7:45:00 AM						153300			
CV25100D	CV-25100D	1/5/2026 7:46:19 AM	1.2	83.9	0.0	14.9			160.5	160.0	0.0
CV25100D	CV-25100D	1/13/2026 7:53:23 AM	12.6	87.4	0.0	0.0			134.4	134.7	0.1
CV25100D	CV-25100D	1/20/2026 7:50:00 AM					3155				
CV25100D	CV-25100D	1/20/2026 7:52:57 AM	1.6	82.0	0.0	16.4			153.6	153.6	0.0
CV25100D	CV-25100D	1/26/2026 7:55:00 AM					1510				
CV25100D	CV-25100D	1/26/2026 7:57:08 AM	6.1	77.8	0.0	16.1			146.9	148.6	0.1
CV25100S	CV-25100S	1/5/2026 7:55:00 AM					4120				
CV25100S	CV-25100S	1/5/2026 7:55:00 AM						157700			
CV25100S	CV-25100S	1/5/2026 7:55:18 AM	1.1	85.3	0.0	13.6			190.6	189.3	0.0
CV25100S	CV-25100S	1/13/2026 7:58:20 AM	9.6	85.5	0.0	4.9			182.7	181.8	0.1
CV25100S	CV-25100S	1/13/2026 8:00:00 AM					4280				
CV25100S	CV-25100S	1/20/2026 8:04:12 AM	0.8	83.3	0.0	15.9			185.3	183.8	0.0
CV25100S	CV-25100S	1/20/2026 8:05:00 AM					4680				
CV25100S	CV-25100S	1/26/2026 7:58:45 AM	9.3	84.0	0.0	6.7			175.3	177.5	0.1
CV25100S	CV-25100S	1/26/2026 8:00:00 AM					4100				



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CV25101D	CV-25101D	1/5/2026 1:00:43 PM	6.1	69.2	1.7	23.0			66.4	64.3	0.1
CV25101D	CV-25101D	1/29/2026 9:24:05 AM	3.3	73.6	3.5	19.6			73.6	73.9	0.0
CV25101S	CV-25101S	1/5/2026 1:05:04 PM	29.5	58.8	0.0	11.7			95.0	95.3	0.5
CV25101S	CV-25101S	1/29/2026 9:17:37 AM	29.3	61.7	0.0	9.0			107.6	106.6	0.5
CV25102_	CV-25102_	1/13/2026 3:14:29 PM	12.1	70.5	3.1	14.3			79.0	79.0	0.2
CV25102_	CV-25102_	1/13/2026 3:15:53 PM	11.5	67.2	4.0	17.3			79.1	79.1	0.2
CV25102_	CV-25102_	1/29/2026 10:15:25 AM	15.1	77.6	0.8	6.5			77.5	77.5	0.2
CV25103_	CV-25103	1/6/2026 7:50:20 AM	42.7	53.0	0.0	4.3			49.6	49.1	0.8
CV25103_	CV-25103	1/29/2026 10:04:11 AM	32.2	66.9	0.0	0.9			93.5	92.4	0.5
CV25105D	CV-25105D	1/13/2026 3:02:57 PM	7.8	86.5	0.2	5.5			89.2	89.2	0.1
CV25105S	CV-25105S	1/13/2026 3:07:46 PM	9.6	44.4	1.8	44.2			90.0	89.0	0.2
CV25107D	CV-25107D	1/6/2026 10:17:58 AM	8.0	86.9	0.0	5.1			78.0	76.0	0.1
CV25107S	CV-25107S	1/6/2026 10:10:32 AM	40.5	53.6	0.0	5.9			111.1	100.4	0.8
CHCV2511	CV-2511	1/14/2026 10:20:33 AM	53.2	44.6	0.0	2.2			116.7	117.7	1.2
CHCV2512	CV-2512	1/14/2026 10:26:19 AM	49.0	45.3	0.0	5.7			117.5	117.8	1.1
CHCV2512	CV-2512	1/30/2026 2:25:43 PM	52.8	41.7	0.0	5.5			118.3	119.6	1.3
CHCV2512	CV-2512	1/30/2026 2:26:11 PM	52.3	44.0	0.0	3.7			119.8	119.7	1.2
CHCV2513	CV-2513	1/14/2026 10:58:30 AM	55.1	42.1	0.1	2.7			116.9	116.9	1.3
CHCV2514	CV-2514	1/14/2026 11:31:41 AM	51.7	42.3	0.0	6.0			119.4	119.4	1.2
CHCV2514	CV-2514	1/30/2026 1:57:05 PM	53.9	40.3	0.0	5.8			122.0	122.1	1.3
CHCV2515	CV-2515	1/15/2026 12:36:44 PM	51.0	38.4	0.0	10.6			113.7	113.7	1.3
CHCV2516	CV-2516	1/2/2026 3:50:35 PM	55.0	42.0	0.0	3.0			120.7	121.3	1.3
CHCV2517	CV-2517	1/2/2026 3:32:24 PM	57.0	42.5	0.0	0.5			62.8	84.5	1.3
CHCV2517	CV-2517	1/2/2026 3:34:16 PM	56.6	43.4	0.0	0.0			83.7	83.7	1.3
CHCV2518	CV-2518	1/2/2026 3:14:05 PM	57.8	40.7	0.0	1.5			106.5	107.8	1.4
CHCV2519	CV-2519	1/2/2026 1:58:36 PM	52.7	42.7	0.0	4.6			132.4	132.4	1.2
CHCV2519	CV-2519	1/2/2026 2:00:38 PM	51.3	45.0	0.0	3.7			132.6	132.6	1.1
CHCV2520	CV-2520	1/28/2026 11:57:15 AM	32.8	49.8	0.0	17.4			131.5	131.2	0.7
CHCV2520	CV-2520	1/29/2026 8:11:55 AM	30.1	51.0	0.1	18.8			124.9	124.9	0.6

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2521	CV-2521	1/30/2026 2:37:45 PM	27.7	53.8	0.0	18.5			85.1	85.3	0.5
CHCV2521	CV-2521	1/30/2026 2:38:40 PM	26.7	54.0	0.0	19.3			85.7	85.8	0.5
CHCV2522	CV-2522	1/5/2026 12:41:35 PM	37.9	47.6	0.0	14.5			129.6	124.8	0.8
CHCV2522	CV-2522	1/29/2026 8:18:48 AM	32.3	47.3	0.0	20.4			108.4	108.4	0.7
CHCV2524	CV-2524	1/5/2026 1:01:22 PM	40.7	47.6	0.0	11.7			134.9	119.1	0.9
CHCV2524	CV-2524	1/5/2026 1:03:38 PM	38.8	46.2	0.0	15.0			118.1	117.9	0.8
CHCV2528	CV-2528	1/9/2026 9:50:53 AM	55.7	41.9	0.0	2.4			57.6	77.7	1.3
CHCV2528	CV-2528	1/9/2026 9:52:56 AM	56.3	40.8	0.0	2.9			80.2	80.4	1.4
CHCV2528	CV-2528	1/12/2026 7:36:55 AM	61.2	37.3	0.0	1.5			91.8	98.6	1.6
CHCV2528	CV-2528	1/30/2026 12:49:19 PM	55.2	39.0	0.0	5.8			105.3	107.5	1.4
CHCV2528	CV-2528	1/30/2026 12:50:20 PM	56.5	40.6	0.0	2.9			107.8	107.7	1.4
CHCV2529	CV-2529	1/30/2026 1:42:55 PM	41.3	29.5	6.7	22.5			85.3	85.4	1.4
CHCV2529	CV-2529	1/30/2026 1:51:35 PM	45.4	32.0	5.2	17.4			85.5	85.6	1.4
CHCV2530	CV-2530	1/8/2026 12:45:30 PM	45.7	45.6	0.0	8.7			139.1	122.2	1.0
CHCV2530	CV-2530	1/8/2026 1:06:16 PM	44.5	46.2	0.0	9.3			122.4	122.4	1.0
CHCV2531	CV-2531	1/30/2026 10:19:36 AM	7.1	15.1	16.3	61.5			80.9	80.9	0.5
CHCV2531	CV-2531	1/30/2026 10:20:23 AM	7.1	15.0	16.2	61.7			80.8	80.8	0.5
CHCV2531	CV-2531	1/30/2026 1:20:52 PM	6.5	11.7	17.6	64.2			85.7	86.0	0.6
CHCV2531	CV-2531	1/30/2026 1:23:31 PM	6.2	10.9	17.7	65.2			86.4	86.4	0.6
CHCV2532	CV-2532	1/28/2026 1:47:16 PM	51.0	43.7	0.2	5.1			103.3	103.3	1.2
CHCV2533	CV-2533	1/30/2026 1:10:40 PM	56.6	42.5	0.0	0.9			126.2	129.6	1.3
CHCV2533	CV-2533	1/30/2026 1:12:12 PM	56.6	43.4	0.0	0.0			129.7	129.7	1.3
CHCV2535	CV-2535	1/13/2026 9:55:48 AM	47.4	39.4	0.7	12.5			100.3	100.4	1.2
CHCV2536	CV-2536	1/30/2026 12:49:18 PM	53.5	44.6	0.4	1.5			90.5	90.6	1.2
CHCV2537	CV-2537	1/13/2026 10:33:19 AM	54.7	42.1	0.0	3.2			100.9	105.9	1.3
CHCV2538	CV-2538	1/13/2026 10:17:01 AM	47.5	40.0	0.3	12.2			103.6	100.8	1.2
CHCV2539	CV-2539	1/5/2026 3:15:00 PM	35.0	50.5	0.0	14.5			73.6	76.5	0.7
CHCV2539	CV-2539	1/5/2026 3:16:33 PM	36.3	51.5	0.0	12.2			82.9	83.0	0.7
CHCV2539	CV-2539	1/16/2026 10:42:55 AM	33.0	49.1	0.0	17.9			101.0	94.4	0.7

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2539	CV-2539	1/29/2026 1:16:43 PM	50.3	47.4	0.0	2.3			82.3	103.9	1.1
CHCV2539	CV-2539	1/29/2026 1:19:43 PM	50.1	47.7	0.0	2.2			100.6	101.6	1.1
CHCV2540	CV-2540	1/12/2026 10:08:32 AM	36.6	57.5	0.0	5.9			117.7	117.1	0.6
CHCV2540	CV-2540	1/23/2026 8:16:39 AM	4.6	86.2	0.7	8.5			110.6	109.4	0.1
CHCV2541	CV-2541	1/12/2026 9:07:10 AM	2.3	87.0	0.0	10.7			111.1	111.0	0.0
CHCV2541	CV-2541	1/23/2026 8:52:38 AM	3.7	85.1	0.0	11.2			73.7	72.6	0.0
CHCV2541	CV-2541	1/23/2026 8:53:10 AM	3.2	83.0	0.0	13.8			72.5	72.5	0.0
CHCV2542	CV-2542	1/7/2026 8:56:28 AM	52.4	45.6	0.0	2.0			67.3	67.3	1.1
CHCV2542	CV-2542	1/16/2026 8:00:29 AM	51.0	43.7	0.0	5.3			113.6	113.6	1.2
CHCV2543	CV-2543-PLR	1/7/2026 9:42:19 AM	12.1	72.7	1.1	14.1			123.4	121.6	0.2
CHCV2543	CV-2543-PLR	1/7/2026 12:33:55 PM	33.9	65.7	0.4	0.0			128.2	128.5	0.5
CHCV2543	CV-2543-PLR	1/23/2026 8:01:03 AM	3.8	85.5	0.0	10.7			80.9	79.1	0.0
CHCV2544	CV-2544	1/6/2026 1:30:59 PM	33.8	60.7	0.0	5.5			106.3	117.3	0.6
CHCV2544	CV-2544	1/6/2026 1:33:13 PM	29.9	61.3	0.0	8.7			118.5	118.7	0.5
CHCV2544	CV-2544	1/23/2026 1:19:47 PM	22.8	72.7	0.0	4.5			133.3	133.5	0.3
CHCV2544	CV-2544	1/23/2026 1:20:10 PM	23.0	72.5	0.0	4.5			133.4	133.4	0.3
CHCV2545	CV-2545	1/6/2026 12:41:41 PM	50.1	46.0	0.0	3.9			72.5	100.2	1.1
CHCV2545	CV-2545	1/6/2026 12:42:45 PM	49.1	46.5	0.0	4.4			100.7	101.1	1.1
CHCV2545	CV-2545	1/23/2026 1:14:20 PM	39.2	58.7	0.0	2.1			123.7	123.6	0.7
CHCV2546	CV-2546	1/6/2026 1:24:58 PM	19.1	70.1	0.0	10.8			107.0	107.5	0.3
CHCV2546	CV-2546	1/23/2026 1:16:04 PM	25.7	72.0	0.0	2.3			114.0	115.5	0.4
CHCV2548	CV-2548	1/12/2026 10:53:45 AM	38.4	57.4	0.0	4.2			105.3	104.0	0.7
CHCV2549	CV-2549	1/12/2026 10:57:26 AM	41.2	51.3	0.0	7.5			88.9	89.7	0.8
CHCV2551	CV-2551	1/6/2026 10:02:30 AM	27.6	64.1	0.0	8.3			129.7	118.1	0.4
CHCV2552	CV-2552	1/6/2026 8:14:20 AM	31.3	61.4	0.0	7.3			134.8	130.6	0.5
CHCV2552	CV-2552	1/6/2026 8:17:29 AM	28.6	62.7	0.0	8.8			130.0	130.1	0.5
CHCV2552	CV-2552	1/29/2026 9:38:08 AM	27.9	66.9	0.0	5.2			146.4	147.6	0.4
CHCV2552	CV-2552	1/29/2026 9:40:24 AM	28.5	65.4	0.0	6.1			150.1	149.9	0.4
CHCV2553	CV-2553	1/12/2026 9:53:49 AM	50.5	48.8	0.0	0.7			81.0	81.4	1.0

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2553	CV-2553	1/23/2026 7:54:11 AM	50.3	46.9	0.0	2.8			70.0	70.3	1.1
CHCV2554	CV-2554	1/5/2026 1:15:00 PM					598				
CHCV2554	CV-2554	1/5/2026 1:15:00 PM						41000			
CHCV2554	CV-2554	1/5/2026 1:15:18 PM	40.6	54.2	0.0	5.2			165.0	164.2	0.7
CHCV2554	CV-2554	1/13/2026 8:54:50 AM	32.1	67.9	0.0	0.0			167.7	167.1	0.5
CHCV2554	CV-2554	1/13/2026 8:56:00 AM					713				
CHCV2554	CV-2554	1/21/2026 8:24:51 AM	40.8	54.2	0.0	5.0			155.4	155.0	0.8
CHCV2554	CV-2554	1/21/2026 8:25:00 AM					689				
CHCV2554	CV-2554	1/28/2026 9:30:00 AM					920				
CHCV2554	CV-2554	1/28/2026 9:31:25 AM	22.8	68.0	0.0	9.2			150.5	151.7	0.3
CHCV2556	CV-2556	1/5/2026 8:56:50 AM	2.4	84.8	0.0	12.8			171.5	171.4	0.0
CHCV2556	CV-2556	1/5/2026 9:00:00 AM					2650				
CHCV2556	CV-2556	1/5/2026 9:00:00 AM						89900			
CHCV2556	CV-2556	1/12/2026 12:55:56 PM	8.1	89.1	0.0	2.8			168.9	168.8	0.1
CHCV2556	CV-2556	1/12/2026 1:00:00 PM					2790				
CHCV2556	CV-2556	1/21/2026 9:24:23 AM	7.2	83.5	0.0	9.3			169.9	170.0	0.1
CHCV2556	CV-2556	1/21/2026 9:25:00 AM					2820				
CHCV2556	CV-2556	1/21/2026 9:26:25 AM	8.0	84.2	0.0	7.8			170.0	170.3	0.1
CHCV2556	CV-2556	1/28/2026 8:41:25 AM	1.8	86.3	0.9	11.0			169.8	169.8	0.0
CHCV2556	CV-2556	1/28/2026 8:45:00 AM					2570				
CHCV2557	CV-2557	1/5/2026 8:16:00 AM	21.7	54.8	0.0	23.5			126.4	125.7	0.4
CHCV2557	CV-2557	1/29/2026 9:56:33 AM	4.4	80.3	0.0	15.3			140.0	139.7	0.1
CHCV2557	CV-2557	1/29/2026 9:58:20 AM	4.2	89.5	0.0	6.3			139.7	137.2	0.0
CHCV2558	CV-2558	1/5/2026 8:20:00 AM					330				
CHCV2558	CV-2558	1/5/2026 8:20:00 AM						11000			
CHCV2558	CV-2558	1/5/2026 8:22:16 AM	3.8	73.1	1.8	21.3			181.9	182.0	0.1
CHCV2558	CV-2558	1/12/2026 1:27:11 PM	7.8	86.3	0.0	5.9			183.0	183.0	0.1
CHCV2558	CV-2558	1/12/2026 1:30:00 PM					4780				
CHCV2558	CV-2558	1/21/2026 10:00:00 AM					1910				

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2558	CV-2558	1/21/2026 10:06:13 AM	19.5	63.6	4.5	12.4			181.9	182.0	0.3
CHCV2558	CV-2558	1/21/2026 10:07:24 AM	19.9	63.7	4.2	12.2			181.9	181.9	0.3
CHCV2558	CV-2558	1/28/2026 10:59:22 AM	7.4	86.8	0.0	5.8			186.0	186.0	0.1
CHCV2558	CV-2558	1/28/2026 11:00:00 AM					4900				
CHCV2558	CV-2558	1/28/2026 11:00:14 AM	7.5	89.0	0.0	3.5			186.0	186.0	0.1
CHCV2560	CV-2560	1/5/2026 12:45:07 PM	17.3	57.8	0.0	24.9			119.2	119.2	0.3
CHCV2560	CV-2560	1/23/2026 10:36:15 AM	31.3	59.4	0.0	9.3			135.8	136.0	0.5
CHCV2560	CV-2560	1/23/2026 10:37:30 AM	31.4	59.6	0.0	9.0			135.5	135.6	0.5
CHCV2560	CV-2560	1/30/2026 12:38:08 PM	32.3	55.6	0.0	12.1			127.1	126.9	0.6
CHCV2561	CV-2561	1/13/2026 3:27:06 PM	18.4	50.8	0.0	30.8			108.9	109.2	0.4
CHCV2563	CV-2563	1/13/2026 12:24:50 PM	49.7	41.8	0.0	8.5			118.5	118.5	1.2
CHCV2563	CV-2563	1/28/2026 1:36:25 PM	49.7	45.7	0.0	4.6			119.8	119.5	1.1
CHCV2564	CV-2564	1/12/2026 8:04:29 AM	27.6	68.9	0.0	3.5			101.3	101.3	0.4
CHCV2564	CV-2564	1/23/2026 8:40:45 AM	28.2	66.5	0.0	5.3			123.9	126.8	0.4
CHCV2565	CV-2565	1/5/2026 3:03:30 PM	44.1	48.4	0.0	7.5			97.4	97.7	0.9
CHCV2565	CV-2565	1/16/2026 10:50:47 AM	40.0	46.9	0.0	13.1			100.4	100.5	0.9
CHCV2565	CV-2565	1/29/2026 1:11:09 PM	49.4	47.8	0.0	2.8			98.5	106.1	1.0
CHCV2565	CV-2565	1/29/2026 1:12:08 PM	50.3	47.9	0.0	1.8			105.6	107.2	1.1
CHCV2566	CV-2566	1/5/2026 2:56:48 PM	47.7	48.3	0.0	4.0			73.5	81.1	1.0
CHCV2566	CV-2566	1/5/2026 2:58:01 PM	48.6	49.3	0.0	2.1			81.6	81.6	1.0
CHCV2566	CV-2566	1/16/2026 10:33:59 AM	47.1	47.9	0.0	5.0			95.8	91.5	1.0
CHCV2567	CV-2567	1/16/2026 3:26:46 PM	49.5	49.7	0.0	0.8			98.3	99.0	1.0
CHCV2567	CV-2567	1/29/2026 1:58:46 PM	51.9	45.9	0.0	2.2			91.0	92.4	1.1
CHCV2567	CV-2567	1/29/2026 2:01:38 PM	50.5	47.8	0.0	1.7			92.3	92.3	1.1
CHCV2568	CV-2568	1/5/2026 1:31:55 PM	46.1	46.8	0.0	7.1			103.7	102.8	1.0
CHCV2568	CV-2568	1/16/2026 3:20:37 PM	46.8	47.4	0.0	5.8			103.7	103.7	1.0
CHCV2569	CV-2569	1/5/2026 1:37:59 PM	47.0	48.4	0.0	4.6			92.4	92.3	1.0
CHCV2569	CV-2569	1/16/2026 3:17:49 PM	47.1	48.5	0.0	4.4			105.7	105.5	1.0
CHCV2570	CV-2570	1/12/2026 12:17:21 PM	47.8	47.5	0.0	4.7			88.4	88.5	1.0



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHCV2570	CV-2570	1/16/2026 12:16:13 PM	50.2	44.9	0.0	4.9			108.5	108.6	1.1
CHCV2572	CV-2572	1/14/2026 11:16:27 AM	54.8	40.3	0.0	4.9			118.3	119.0	1.4
CHCV2572	CV-2572	1/14/2026 11:19:20 AM	55.7	41.4	0.0	2.9			119.1	119.1	1.3
CHWCV48R	CV-48R	1/13/2026 12:27:00 PM	51.0	41.0	0.0	8.0			118.8	118.8	1.2
CHWCV48R	CV-48R	1/28/2026 1:33:28 PM	54.6	42.1	0.0	3.3			118.5	118.1	1.3
CHWCV52D	CV-52D	1/5/2026 1:25:09 PM	30.5	41.8	3.4	24.3			86.4	74.6	0.7
CHWCV54S	CV-54S	1/6/2026 12:24:28 PM	9.2	19.6	14.1	57.1			65.4	65.1	0.5
CHWCV54S	CV-54S	1/6/2026 12:26:01 PM	9.2	19.8	13.7	57.3			65.1	65.1	0.5
CHWCV55R	CV-55R	1/6/2026 1:23:01 PM	41.1	48.0	0.0	10.9			150.0	149.3	0.9
CHWCV55R	CV-55R	1/6/2026 1:25:00 PM					717				
CHWCV55R	CV-55R	1/6/2026 1:25:00 PM						145000			
CHWCV55R	CV-55R	1/13/2026 12:44:08 PM	31.8	48.7	0.0	19.5			149.0	149.3	0.7
CHWCV55R	CV-55R	1/13/2026 12:45:00 PM					550				
CHWCV55R	CV-55R	1/22/2026 12:45:00 PM					461				
CHWCV55R	CV-55R	1/22/2026 12:45:31 PM	52.9	39.2	0.0	7.9			156.5	156.5	1.3
CHWCV55R	CV-55R	1/29/2026 10:13:25 AM	34.3	49.9	0.4	15.4			150.9	150.7	0.7
CHWCV55R	CV-55R	1/29/2026 10:15:00 AM					279				
CHWCV56D	CV-56D	1/13/2026 8:07:54 AM	50.8	44.5	0.2	4.5			114.9	114.8	1.1
CHWCV56S	CV-56S	1/13/2026 8:10:03 AM	51.8	44.2	0.0	4.0			116.2	116.2	1.2
CHWCV57R	CV-57R	1/28/2026 9:41:53 AM	52.3	46.5	0.0	1.2			83.8	84.0	1.1
CHWCV79R	CV-79R	1/9/2026 8:34:16 AM	52.4	42.8	0.0	4.8			103.2	104.2	1.2
CHIWCV94	CV-94	1/28/2026 10:09:51 AM	56.2	42.6	0.0	1.2			85.8	85.9	1.3
CHIWCV94	CV-94	1/28/2026 10:14:06 AM	54.8	43.0	0.0	2.2			89.8	89.8	1.3
CHIWCV95	CV-95	1/28/2026 9:45:59 AM	54.5	42.4	0.0	3.1			101.7	101.8	1.3
CHIWCV99	CV-99	1/5/2026 9:20:00 AM					0				
CHIWCV99	CV-99	1/5/2026 9:20:00 AM						1800			
CHIWCV99	CV-99	1/28/2026 9:15:19 AM	21.2	76.7	0.0	2.1			65.9	65.7	0.3
CHIWD002	D-02	1/6/2026 12:53:17 PM	57.4	41.3	0.0	1.3			71.7	71.6	1.4
CHIWD003	D-03	1/6/2026 12:56:42 PM	53.4	40.7	0.8	5.1			73.2	73.3	1.3



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIWD004	D-04	1/6/2026 1:00:31 PM	57.6	40.2	0.0	2.2			66.6	66.5	1.4
CHIWD009	D-09	1/28/2026 9:32:49 AM	53.0	42.6	0.0	4.4			109.1	110.0	1.2
CHIWD010	D-10	1/13/2026 10:04:32 AM	49.3	34.8	3.0	12.9			80.2	80.4	1.4
CHIFP001	FP-001	1/6/2026 1:23:20 PM	22.6	23.3	9.4	44.7			61.3	61.5	1.0
CHIFP001	FP-001	1/16/2026 9:56:58 AM	0.0	0.4	20.4	79.2			79.3	80.3	0.0
CHIFP001	FP-001	1/16/2026 9:58:53 AM	0.0	0.4	20.3	79.2			80.6	80.6	0.0
CHIFP002	FP-002	1/15/2026 9:42:30 AM	23.7	22.7	7.0	46.6			65.0	64.9	1.0
CHIFP002	FP-002	1/16/2026 10:08:09 AM	32.5	28.8	5.7	33.1			65.4	67.7	1.1
CHIFP002	FP-002	1/16/2026 10:11:55 AM	31.4	26.8	5.8	36.0			67.4	67.3	1.2
CHIFP003	FP-003	1/15/2026 9:45:23 AM	8.3	14.1	14.4	63.2			70.2		0.6
CHIFP003	FP-003	1/15/2026 9:46:18 AM	8.4	14.0	14.4	63.2			70.0	70.0	0.6
CHIFP003	FP-003	1/16/2026 10:23:10 AM	10.9	18.3	10.7	60.2			70.0	69.6	0.6
CHIFP003	FP-003	1/16/2026 10:27:46 AM	10.2	14.8	12.5	62.5			70.3	70.3	0.7
CHIFP005	FP-005	1/6/2026 12:51:57 PM	9.0	60.3	4.8	25.9			63.6	63.6	0.1
CHIFP005	FP-005	1/16/2026 11:02:33 AM	8.9	49.1	6.6	35.4			71.2	71.7	0.2
CHIFP005	FP-005	1/16/2026 11:04:44 AM	11.8	63.5	3.1	21.6			72.6	72.7	0.2
CHIFP006	FP-006	1/28/2026 9:59:56 AM	12.3	73.7	0.3	13.7			62.9	62.9	0.2
CHIFP008	FP-008	1/14/2026 8:15:44 AM	2.2	19.0	16.4	62.4			75.3	74.1	0.1
CHIFP008	FP-008	1/16/2026 12:53:20 PM	7.0	35.0	10.9	47.2			80.7	80.7	0.2
CHIFP008	FP-008	1/16/2026 12:57:27 PM	4.6	33.3	13.0	49.1			82.2	82.3	0.1
CHIFP009	FP-009	1/29/2026 2:17:45 PM	24.8	73.8	0.0	1.4			77.2	73.4	0.3
CHIFP010	FP-010	1/14/2026 10:39:57 AM	2.3	84.1	0.0	13.6			81.2	81.2	0.0
CHIFP012	FP-012	1/13/2026 1:00:29 PM	32.9	40.4	4.5	22.2			76.2	76.1	0.8
CHIFP013	FP-013	1/8/2026 12:48:58 PM	8.2	7.2	17.3	67.3			57.8	57.8	1.1
CHIFP014	FP-014	1/14/2026 8:58:49 AM	3.1	34.3	12.6	50.0			79.5	79.6	0.1
CHIFP014	FP-014	1/16/2026 1:06:50 PM	6.1	40.7	10.9	42.3			89.0	86.2	0.1
CHIFP014	FP-014	1/16/2026 1:10:52 PM	7.7	47.2	8.7	36.4			86.1	86.0	0.2
CHIFP014	FP-014	1/30/2026 2:16:51 PM	0.3	2.4	20.0	77.3			77.7	76.6	0.1
CHIFP015	FP-015	1/14/2026 8:48:52 AM	1.8	25.8	14.4	58.0			74.3	74.4	0.1



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIFP015	FP-015	1/16/2026 1:20:54 PM	3.8	39.9	11.9	44.5			83.0		0.1
CHIFP015	FP-015	1/30/2026 2:13:56 PM	0.0	0.5	21.0	78.5			79.3	79.6	0.0
CHIFP016	FP-016	1/14/2026 8:38:45 AM	9.8	21.6	13.5	55.1			65.3	65.4	0.5
CHIFP016	FP-016	1/16/2026 1:28:19 PM	15.2	35.5	10.2	39.1			81.5	81.3	0.4
CHIFP016	FP-016	1/16/2026 1:31:04 PM	15.9	34.6	10.0	39.6			81.4	81.5	0.5
CHIFP017	FP-017	1/13/2026 9:48:30 AM	12.3	15.7	14.4	57.6			65.2	65.0	0.8
CHIFP018	FP-018	1/30/2026 8:45:34 AM	55.1	41.0	0.4	3.5			68.3	68.4	1.3
CHIFP019	FP-019	1/12/2026 1:04:49 PM	21.6	18.3	12.0	48.1			67.5	67.1	1.2
CHIFP020	FP-020	1/13/2026 10:04:46 AM	10.1	69.5	3.6	16.8			63.4	63.7	0.1
CHIFP021	FP-021	1/30/2026 9:13:21 AM	36.4	56.3	0.0	7.3			71.2	71.3	0.6
CHIFP021	FP-021	1/30/2026 9:15:10 AM	38.4	58.1	0.4	3.1			72.0	72.0	0.7
CHIFP022	FP-022	1/14/2026 10:59:23 AM	9.3	31.3	13.3	46.1			82.6	82.7	0.3
CHIFP023	FP-023	1/29/2026 1:55:14 PM	30.5	68.9	0.1	0.5			85.6	87.0	0.4
CHIFP024	FP-024	1/13/2026 8:16:54 AM	14.0	56.4	6.6	23.0			57.9	57.9	0.2
CHIFP025	FP-025	1/13/2026 8:20:45 AM	3.4	26.9	14.6	55.1			59.8	59.5	0.1
CHIFP026	FP-026	1/29/2026 1:08:32 PM	6.2	20.0	15.6	58.2			80.0	80.8	0.3
CHIFP027	FP-027	1/13/2026 9:35:16 AM	29.2	35.4	5.2	30.2			82.9	80.1	0.8
CHIFP028	FP-028	1/13/2026 9:41:07 AM	14.9	21.0	12.3	51.8			65.0	66.2	0.7
CHIFP029	FP-029	1/13/2026 9:52:57 AM	45.9	35.2	3.4	15.5			84.0	84.0	1.3
CHIFP030	FP-030	1/9/2026 8:37:25 AM	48.2	36.3	0.5	15.0			50.8	50.7	1.3
CHIFP031	FP-031	1/13/2026 9:58:14 AM	20.7	26.6	10.9	41.8			68.7	68.5	0.8
CHIFP032	FP-032	1/9/2026 8:33:02 AM	3.7	31.0	13.5	51.8			48.2	48.0	0.1
CHIFP033	FP-033	1/8/2026 1:20:06 PM	2.4	30.8	13.3	53.5			63.2	63.2	0.1
CHIFP034	FP-034	1/8/2026 1:16:09 PM	5.3	32.3	12.0	50.4			56.6	56.6	0.2
CHIFP035	FP-035	1/8/2026 1:12:23 PM	8.6	24.1	11.0	56.3			57.6	57.7	0.4
CHIFP035	FP-035	1/8/2026 1:24:28 PM	9.1	57.2	6.8	26.9			58.5	58.6	0.2
CHIFP036	FP-036	1/8/2026 1:05:59 PM	16.2	24.6	9.3	49.9			59.4	59.4	0.7
CHIFP037	FP-037	1/8/2026 12:56:01 PM	4.4	11.0	16.2	68.4			61.0	61.1	0.4
CHIFP038	FP-038	1/8/2026 1:34:46 PM	25.7	22.4	8.4	43.5			61.3	61.2	1.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIFP038	FP-038	1/13/2026 12:54:56 PM	1.4	8.2	17.9	72.5			85.7	85.3	0.2
CHIFP038	FP-038	1/16/2026 9:30:53 AM	1.8	12.1	16.3	69.8			72.2	72.1	0.1
CHIFP039	FP-039	1/8/2026 1:39:08 PM	25.3	22.7	9.0	43.0			62.7	62.9	1.1
CHIFP039	FP-039	1/8/2026 1:41:41 PM	22.6	20.6	10.6	46.2			62.4	62.4	1.1
CHIFP040	FP-040	1/13/2026 12:51:47 PM	2.1	11.4	17.3	69.2			85.7	84.8	0.2
CHIFP041	FP-041	1/13/2026 1:05:38 PM	27.9	27.4	6.1	38.6			74.8	74.9	1.0
CHIFP041	FP-041	1/16/2026 9:05:58 AM	26.0	36.4	4.7	32.9			64.3	64.2	0.7
CHIFP042	FP-042	1/8/2026 9:26:06 AM	27.4	44.4	6.0	22.2			63.4	59.0	0.6
CHIFP043	FP-043	1/13/2026 1:03:38 PM	29.9	35.0	2.8	32.3			75.7	75.7	0.9
CHIFP043	FP-043	1/15/2026 12:58:52 PM	26.1	39.4	1.9	32.6			80.7	80.7	0.7
CHIFP044	FP-044	1/13/2026 1:01:34 PM	2.3	13.0	15.9	68.8			79.5	79.6	0.2
CHIFP044	FP-044	1/16/2026 9:22:03 AM	1.0	4.6	19.0	75.4			71.5	71.6	0.2
CHIFP046	FP-046	1/14/2026 8:34:07 AM	12.7	20.9	10.2	56.2			63.1	63.5	0.6
CHIFP046	FP-046	1/16/2026 10:53:15 AM	22.4	31.7	5.4	40.5			75.2	75.3	0.7
CHIFP047	FP-047	1/28/2026 9:50:12 AM	15.3	44.0	5.2	35.5			63.1	63.2	0.3
CHIFP047	FP-047	1/28/2026 9:51:24 AM	14.8	43.7	5.1	36.3			63.5	63.6	0.3
CHIFP050	FP-050	1/6/2026 10:22:00 AM	22.2	45.6	5.1	27.1			60.9	61.4	0.5
CHIFP050	FP-050	1/6/2026 10:26:17 AM	18.2	43.0	6.6	32.2			61.4	61.7	0.4
CHIFP050	FP-050	1/15/2026 10:43:16 AM	11.8	48.2	6.9	33.1			77.7	76.7	0.2
CHIFP050	FP-050	1/15/2026 10:48:14 AM	15.3	58.7	3.9	22.2			76.3	75.7	0.3
CHIFP050	FP-050	1/23/2026 8:52:42 AM	40.3	59.7	0.0	0.0			59.5	58.5	0.7
CHIFP050	FP-050	1/26/2026 9:00:13 AM	13.8	42.0	9.0	35.2			57.2	57.5	0.3
CHIFP051	FP-051	1/6/2026 12:20:47 PM	49.0	43.3	0.0	7.8			73.9	71.6	1.1
CHIFP051	FP-051	1/6/2026 12:24:22 PM	48.8	43.2	0.4	7.6			73.7	77.9	1.1
CHIFP051	FP-051	1/15/2026 10:55:08 AM	33.2	50.3	1.8	14.7			76.1	75.3	0.7
CHIFP051	FP-051	1/23/2026 8:59:03 AM	38.9	61.1	0.0	0.0			59.2	59.1	0.6
CHIFP051	FP-051	1/26/2026 9:07:57 AM	23.6	38.8	6.6	31.0			55.9	56.3	0.6
CHIFP052	FP-052	1/8/2026 10:04:10 AM	44.2	40.0	2.6	13.1			55.6	57.4	1.1
CHIFP052	FP-052	1/8/2026 10:06:44 AM	44.2	40.0	2.6	13.1				57.2	1.1

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIFP052	FP-052	1/26/2026 9:23:56 AM	43.9	37.3	3.2	15.6			54.8	57.6	1.2
CHIFP053	FP-053	1/23/2026 10:26:44 AM	49.7	50.3	0.0	0.0			76.2	76.0	1.0
CHIFP053	FP-053	1/26/2026 9:29:38 AM	7.9	12.7	16.6	62.8			63.5	64.0	0.6
CHIFP054	FP-054	1/6/2026 12:08:15 PM	39.6	34.3	1.8	24.3			65.3	64.2	1.2
CHIFP054	FP-054	1/23/2026 8:17:58 AM	44.3	55.7	0.0	0.0			55.9	54.3	0.8
CHIFP054	FP-054	1/23/2026 8:19:49 AM	49.3	50.7	0.0	0.0			54.0	54.0	1.0
CHIFP054	FP-054	1/26/2026 8:23:54 AM	22.9	25.3	10.4	41.4			50.7	50.7	0.9
CHIFP055	FP-055	1/8/2026 12:59:11 PM	41.4	34.9	4.6	19.1			59.6	59.6	1.2
CHIFP055	FP-055	1/8/2026 1:05:59 PM	45.9	36.8	3.2	14.0			59.5	59.4	1.2
CHIFP056	FP-056	1/8/2026 12:13:33 PM	27.7	25.9	6.8	39.6			63.1	63.5	1.1
CHIFP056	FP-056	1/23/2026 12:59:24 PM	53.8	44.0	0.0	2.2			81.1	74.9	1.2
CHIFP057	FP-057	1/23/2026 8:02:41 AM	52.2	46.6	0.0	1.2			53.0	53.0	1.1
CHIFP057	FP-057	1/26/2026 8:18:02 AM	16.0	14.0	15.3	54.7			52.2	52.2	1.1
CHIWH001	H-01 (EXP-01)	1/5/2026 9:12:49 AM	6.7	41.5	2.5	49.3			51.2	51.2	0.2
CHIWH001	H-01 (EXP-01)	1/28/2026 7:53:47 AM	10.4	44.7	0.0	44.9			39.8	39.7	0.2
CHIWH002	H-02 (EXP-02)	1/5/2026 9:21:28 AM	20.7	45.2	0.0	34.1			101.0	100.0	0.5
CHIWH002	H-02 (EXP-02)	1/28/2026 7:58:14 AM	17.2	45.8	0.0	37.0			69.0	69.0	0.4
CHIWH003	H-03 (EXP-03)	1/5/2026 9:26:02 AM	53.3	42.7	0.0	4.0			119.5	119.5	1.2
CHIWH003	H-03 (EXP-03)	1/28/2026 8:08:30 AM	53.7	42.1	0.0	4.2			114.3	114.3	1.3
CHIWH004	H-04 (EXP-04)	1/5/2026 9:32:40 AM	2.7	51.2	0.0	46.1			127.3	127.7	0.1
CHIWH004	H-04 (EXP-04)	1/28/2026 8:13:14 AM	2.2	49.5	0.0	48.4			118.4	118.5	0.0
CHIWH008	H-08 (EXP-08)	1/5/2026 9:38:41 AM	50.3	46.4	0.0	3.3			114.5	114.4	1.1
CHIWH008	H-08 (EXP-08)	1/28/2026 8:38:11 AM	51.9	44.8	0.0	3.3			113.4	113.4	1.2
CHIWH010	H-10 (EXP-10)	1/5/2026 9:42:33 AM	14.7	63.3	0.0	22.0			128.0	128.0	0.2
CHIWH010	H-10 (EXP-10)	1/28/2026 8:32:46 AM	14.0	63.9	0.0	22.1			128.8	129.3	0.2
CHIWH010	H-10 (EXP-10)	1/28/2026 8:34:20 AM	14.3	63.5	0.0	22.3			129.4	129.3	0.2
CHIH101W	H-101W	1/7/2026 1:23:43 PM	48.7	32.6	3.2	15.5			76.3	77.4	1.5
CHWH102A	H-102A	1/7/2026 1:17:42 PM	55.9	33.8	1.2	9.1			69.9	70.6	1.7
CHH1401W	H-1401W	1/7/2026 1:12:46 PM	21.9	17.1	4.9	56.1			68.3	71.6	1.3



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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1404C	H-1404C	1/12/2026 8:38:18 AM	40.6	43.6	0.0	15.8			72.0	72.2	0.9
CHH1404C	H-1404C	1/16/2026 3:47:08 PM	47.0	46.7	0.0	6.3			89.3	90.7	1.0
CHH1404C	H-1404C	1/16/2026 3:49:02 PM	45.9	45.4	0.0	8.7			97.6	97.7	1.0
CHH1405C	H-1405C	1/8/2026 9:55:53 AM	41.7	51.8	0.0	6.5			75.9	76.0	0.8
CHH1405C	H-1405C	1/16/2026 9:33:45 AM	43.5	54.5	0.0	2.0			79.6	79.7	0.8
CHH1406W	H-1406W	1/13/2026 1:38:53 PM	48.4	50.0	0.0	1.6			83.1	83.1	1.0
CHH1406W	H-1406W	1/16/2026 1:07:37 PM	49.3	47.3	0.0	3.4			88.7	85.3	1.0
CH1408CR	H-1408CR	1/12/2026 3:51:50 PM	49.1	47.4	0.0	3.5			87.4	103.3	1.0
CH1408CR	H-1408CR	1/12/2026 3:56:29 PM	39.2	45.8	0.0	15.0			106.9	106.9	0.9
CHH1408E	H-1408E	1/5/2026 8:40:05 AM	49.0	46.0	0.0	5.0			69.9	69.8	1.1
CHH1408E	H-1408E	1/16/2026 7:42:50 AM	22.9	33.3	2.8	41.0			72.0	71.8	0.7
CHH1408W	H-1408W	1/9/2026 2:45:06 PM	42.6	34.4	0.5	22.5			68.0	70.4	1.2
CHH1409N	H-1409N	1/5/2026 9:18:59 AM	54.9	44.3	0.0	0.8			86.0	86.6	1.2
CHH1409N	H-1409N	1/26/2026 10:38:26 AM	53.8	46.0	0.0	0.2			90.0	90.2	1.2
CHH1410S	H-1410S	1/13/2026 10:08:26 AM	51.5	43.0	0.4	5.1			76.7	77.0	1.2
CHH1563N	H-1563N	1/12/2026 9:32:25 AM	53.9	43.0	0.0	3.1			104.3	104.7	1.3
CHH1563N	H-1563N	1/29/2026 12:53:58 PM	52.1	44.1	0.0	3.8			105.6	106.8	1.2
CHH1563S	H-1563S	1/8/2026 9:58:00 AM	22.6	34.9	0.0	42.5			77.1	77.2	0.6
CHH1563S	H-1563S	1/16/2026 9:36:03 AM	23.5	32.6	0.0	43.9			80.4	80.5	0.7
CHH1565E	H-1565E	1/5/2026 8:30:53 AM	53.3	43.2	0.0	3.5			94.3	95.2	1.2
CHH1565E	H-1565E	1/16/2026 7:29:00 AM	48.8	34.2	0.0	17.0			94.3	94.5	1.4
CHH1568N	H-1568N	1/5/2026 8:43:59 AM	54.0	44.1	0.0	1.9			66.2	66.4	1.2
CHH1568N	H-1568N	1/16/2026 7:45:23 AM	54.9	40.7	0.0	4.4			82.4	82.9	1.3
CHH1571S	H-1571S	1/28/2026 8:52:57 AM	53.6	43.4	0.0	3.0			58.0	58.3	1.2
CHH1572N	H-1572N	1/9/2026 8:53:46 AM	42.6	40.1	0.0	17.3			123.0	122.6	1.1
CHH1572S	H-1572S	1/28/2026 9:03:58 AM	54.5	43.7	0.0	1.8			76.8	77.3	1.2
CHH1574N	H-1574N	1/13/2026 1:54:23 PM	40.8	48.5	1.4	9.3			95.5	95.5	0.8
CHH1574N	H-1574N	1/28/2026 9:54:07 AM	35.6	51.6	1.3	11.5			96.1	96.0	0.7
CHH1753S	H-1753S	1/12/2026 9:41:58 AM	49.5	43.6	0.0	6.9			103.4	103.1	1.1



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CHH1753S	H-1753S	1/23/2026 9:14:48 AM	56.2	42.7	0.0	1.1			93.5	93.5	1.3
CHH1756S	H-1756S	1/8/2026 9:35:18 AM	36.1	58.5	0.0	5.4			120.9	121.6	0.6
CHH1756S	H-1756S	1/16/2026 9:19:39 AM	28.8	67.0	0.0	4.2			124.6	125.0	0.4
CHH1757S	H-1757S	1/8/2026 9:53:47 AM	39.8	56.4	0.0	3.8			78.9	79.2	0.7
CHH1757S	H-1757S	1/16/2026 9:31:28 AM	41.2	56.9	0.0	1.9			80.8	82.6	0.7
CHH1760S	H-1760S	1/5/2026 9:02:16 AM	41.7	53.5	0.0	4.8			92.5	92.5	0.8
CHH1760S	H-1760S	1/9/2026 1:13:41 PM	44.0	50.0	0.0	6.0			81.3	83.4	0.9
CHH1760S	H-1760S	1/26/2026 1:02:55 PM	46.2	52.9	0.0	0.9			99.2	99.3	0.9
CHH1762N	H-1762N	1/8/2026 8:25:22 AM	51.5	40.2	0.0	8.3			88.9	89.8	1.3
CHH1762N	H-1762N	1/16/2026 7:53:51 AM	51.1	41.6	0.0	7.3			93.6	93.4	1.2
CHH1763N	H-1763N	1/5/2026 7:46:01 AM	42.9	50.2	0.0	6.9			93.7	93.5	0.9
CHH1763S	H-1763S	1/28/2026 7:55:09 AM	55.8	43.4	0.0	0.8			82.4	82.6	1.3
CHH1764N	H-1764N	1/12/2026 10:37:39 AM	55.0	41.8	0.0	3.2			113.2	114.1	1.3
CHH1764S	H-1764S	1/28/2026 8:05:02 AM	53.3	45.9	0.0	0.8			46.7	46.7	1.2
CHH1764S	H-1764S	1/28/2026 8:47:32 AM	51.8	46.0	0.0	2.2			52.2	52.3	1.1
CHH1767N	H-1767N	1/28/2026 1:04:11 PM	35.9	63.3	0.0	0.8			98.1	98.1	0.6
CHH1767N	H-1767N	1/28/2026 1:07:16 PM	42.5	56.6	0.0	0.9			97.4	97.4	0.8
CHH1769N	H-1769N	1/13/2026 8:31:30 AM	14.9	45.4	0.7	39.0			78.8	79.0	0.3
CHH1769N	H-1769N	1/13/2026 8:33:29 AM	14.9	45.0	0.7	39.4			79.4	79.4	0.3
CHH1769N	H-1769N	1/23/2026 10:00:09 AM	16.5	51.0	6.8	25.7			79.0	79.1	0.3
CHH1769N	H-1769N	1/23/2026 10:01:01 AM	16.3	49.9	6.6	27.2			79.3	79.3	0.3
CHH1770A	H-1770A	1/8/2026 1:09:05 PM	37.9	59.6	0.0	2.5			118.3	118.3	0.6
CHH1770A	H-1770A	1/30/2026 3:01:06 PM	40.9	57.9	0.0	1.2			87.4	87.7	0.7
CHH1770N	H-1770N	1/6/2026 7:20:00 AM						15000			
CHH1770N	H-1770N	1/6/2026 7:20:00 AM					150				
CHH1770N	H-1770N	1/13/2026 1:04:23 PM	35.4	59.2	0.0	5.4			109.3	108.3	0.6
CHH1770N	H-1770N	1/23/2026 10:09:23 AM	34.6	63.0	0.0	2.4			97.6	98.1	0.5
CHH1770S	H-1770S	1/8/2026 8:39:55 AM	24.7	35.5	0.3	39.5			76.7	76.9	0.7
CHH1770S	H-1770S	1/16/2026 8:59:15 AM	23.0	38.8	1.3	36.9			98.2	93.8	0.6

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CHH1771A	H-1771A	1/6/2026 8:41:58 AM	35.3	43.8	0.0	20.9			118.5	118.5	0.8
CHH1771A	H-1771A	1/9/2026 2:04:29 PM	46.1	38.1	0.0	15.8			114.6	115.4	1.2
CHH1771B	H-1771B	1/23/2026 10:07:11 AM	19.1	80.9	0.0	0.0			79.6	79.5	0.2
CHH1771B	H-1771B	1/23/2026 10:10:02 AM	18.8	81.2	0.0	0.0			80.5	80.9	0.2
CHH1774N	H-1774N	1/13/2026 1:24:25 PM	35.7	62.8	0.0	1.5			104.3	109.9	0.6
CHH1774N	H-1774N	1/13/2026 1:25:25 PM	35.8	63.0	0.0	1.2			110.7	110.7	0.6
CHH1774N	H-1774N	1/23/2026 10:15:48 AM	35.3	62.8	0.0	1.9			110.8	113.1	0.6
CHH1801S	H-1801S	1/9/2026 9:22:48 AM	47.2	50.7	0.0	2.1			65.2	65.4	0.9
CHH1802S	H-1802S	1/9/2026 8:50:46 AM	52.9	44.8	0.0	2.3			78.7	78.8	1.2
CHH1803N	H-1803N	1/5/2026 10:19:54 AM	3.8	67.0	3.7	25.5			195.4	195.2	0.1
CHH1803N	H-1803N	1/5/2026 10:20:00 AM					1070				
CHH1803N	H-1803N	1/5/2026 10:20:00 AM						157000			
CHH1803N	H-1803N	1/12/2026 9:00:00 AM					1720				
CHH1803N	H-1803N	1/12/2026 9:02:04 AM	1.6	84.7	0.4	13.3			195.2	195.8	0.0
CHH1803N	H-1803N	1/20/2026 9:31:30 AM	4.0	69.2	2.6	24.2			195.9	195.6	0.1
CHH1803N	H-1803N	1/20/2026 9:35:00 AM					2280				
CHH1803N	H-1803N	1/26/2026 9:22:00 AM					1620				
CHH1803N	H-1803N	1/26/2026 9:26:59 AM	5.9	82.0	0.2	11.9			195.5	195.0	0.1
CHH1804B	H-1804B	1/12/2026 10:50:04 AM	57.5	40.7	0.0	1.8			91.9	92.5	1.4
CHH1804B	H-1804B	1/12/2026 1:53:03 PM	23.4	50.5	4.6	21.5					0.5
CHH1804B	H-1804B	1/29/2026 1:51:01 PM	48.7	42.4	0.0	8.9			99.8	99.6	1.1
CHH1804N	H-1804N	1/6/2026 9:14:13 AM	40.7	40.8	2.3	16.2			102.2	96.8	1.0
CHH1804S	H-1804S	1/12/2026 10:41:13 AM	55.2	41.9	0.0	2.9			75.9	77.1	1.3
CHH1805A	H-1805A	1/7/2026 8:04:09 AM	41.6	54.2	0.0	4.2			115.9	115.9	0.8
CHH1805B	H-1805B	1/12/2026 10:15:37 AM	50.4	40.3	0.7	8.6			69.7	69.6	1.3
CHH1805B	H-1805B	1/29/2026 2:12:56 PM	48.6	36.9	1.6	12.9			82.0	82.0	1.3
CHH1805S	H-1805S	1/29/2026 1:42:14 PM	53.4	44.5	0.0	2.1			122.8	122.9	1.2
CHH1806A	H-1806A	1/29/2026 8:53:28 AM	49.6	44.8	0.0	5.6			112.8	112.8	1.1
CHH1806B	H-1806B	1/9/2026 9:00:14 AM	33.9	35.4	0.0	30.7			69.4	66.6	1.0

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CHH1806N	H-1806N	1/6/2026 9:42:11 AM	44.2	54.2	0.0	1.6			126.0	125.7	0.8
CHH1806S	H-1806S	1/13/2026 8:41:06 AM	27.8	67.1	0.0	5.1			128.1	128.1	0.4
CHH1807A	H-1807A	1/9/2026 12:49:48 PM	56.4	41.0	0.0	2.6			95.0	94.8	1.4
CHH1807N	H-1807N	1/6/2026 10:08:20 AM	51.0	44.4	0.1	4.5			72.0	72.0	1.1
CHH1807S	H-1807S	1/13/2026 7:46:16 AM	50.1	42.8	0.8	6.3			62.2	63.2	1.2
CHH1952S	H-1952S	1/8/2026 9:37:58 AM	55.8	42.2	0.0	2.0			114.3	114.5	1.3
CHH1952S	H-1952S	1/8/2026 9:55:24 AM	53.8	43.2	0.0	3.0			121.4	122.6	1.2
CHH1952S	H-1952S	1/29/2026 2:24:03 PM	53.9	45.2	0.0	0.9			111.5	111.7	1.2
CHH1953N	H-1953N	1/6/2026 12:43:06 PM	27.3	58.4	3.0	11.3			79.0	91.5	0.5
CHH1955C	H-1955C	1/7/2026 8:11:59 AM	48.9	49.0	0.0	2.1			111.7	91.3	1.0
CHH1955N	H-1955N	1/6/2026 9:20:50 AM	27.9	34.5	0.0	37.6			74.6	74.9	0.8
CHH1956B	H-1956B	1/12/2026 9:45:51 AM	36.8	54.0	0.0	9.2			118.4	116.9	0.7
CHH1956N	H-1956N	1/6/2026 9:35:55 AM	46.2	45.1	0.0	8.7			112.5	112.3	1.0
CHH1956N	H-1956N	1/29/2026 8:53:35 AM	52.7	47.0	0.0	0.3			107.3	107.1	1.1
CHH1956S	H-1956S	1/9/2026 8:31:39 AM	55.2	41.4	0.0	3.4			71.6	70.5	1.3
CHH1957B	H-1957B	1/29/2026 8:38:45 AM	48.8	44.8	0.0	6.4			66.6	66.6	1.1
CHH1957B	H-1957B	1/29/2026 2:39:44 PM	53.0	44.1	0.0	2.9			73.7	76.5	1.2
CHH1957B	H-1957B	1/29/2026 2:40:07 PM	53.9	44.9	0.0	1.2			79.0	79.9	1.2
CHH1957N	H-1957N	1/6/2026 9:46:53 AM	40.9	37.5	3.7	17.9			105.3	105.2	1.1
CHH1957S	H-1957S	1/9/2026 9:26:08 AM	37.1	48.7	2.2	12.0			67.6	68.1	0.8
CHH1958C	H-1958C	1/9/2026 12:45:47 PM	55.8	40.3	0.0	3.9			94.4	96.5	1.4
CHH1958N	H-1958N	1/6/2026 10:09:49 AM	51.6	43.4	0.0	5.0			86.0	86.0	1.2
CHH1958S	H-1958S	1/13/2026 7:36:38 AM	51.7	40.0	0.8	7.5			120.0	120.1	1.3
CHH1962N	H-1962N	1/13/2026 1:12:02 PM	9.0	70.9	2.2	17.9			123.4	123.5	0.1
CHH1962N	H-1962N	1/21/2026 8:12:28 AM	15.5	77.0	0.3	7.2			129.9	128.3	0.2
CHH1962N	H-1962N	1/21/2026 8:12:28 AM	15.5	77.0	0.3	7.2			129.9	128.3	0.2
CHH1962N	H-1962N	1/21/2026 8:12:28 AM	15.5	77.0	0.3	7.2			129.9	128.3	0.2
CHH1962N	H-1962N	1/23/2026 12:17:37 PM	21.3	64.1	1.5	13.1			134.3	134.5	0.3
CHH1962N	H-1962N	1/23/2026 12:18:04 PM	21.4	65.6	1.5	11.5			134.9	134.9	0.3

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Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH1963N	H-1963N	1/13/2026 8:42:47 AM	26.9	61.9	0.0	11.2			126.6	127.3	0.4
CHH1963N	H-1963N	1/23/2026 9:54:44 AM	25.6	70.0	0.0	4.4			124.2	126.5	0.4
CHH1963N	H-1963N	1/23/2026 9:55:02 AM	24.7	70.8	0.0	4.5			128.3	128.4	0.3
CHH1966N	H-1966N	1/13/2026 1:37:04 PM	28.7	49.9	0.0	21.4			83.2	83.4	0.6
CHH1966N	H-1966N	1/23/2026 1:00:03 PM	39.0	56.9	0.0	4.1			76.8	83.8	0.7
CHH1967E	H-1967E	1/13/2026 10:17:19 AM	47.3	34.9	0.0	17.8			93.4	92.6	1.4
CHH1967W	H-1967W	1/2/2026 12:39:50 PM	56.2	39.4	0.0	4.4			92.1	92.1	1.4
CHH1967W	H-1967W	1/16/2026 12:22:37 PM	56.9	39.3	0.0	3.8			95.0	95.1	1.4
CHH2050E	H-2050E	1/14/2026 10:28:32 AM	55.0	41.6	0.0	3.4			88.6	88.7	1.3
CHH2050W	H-2050W	1/14/2026 3:27:47 PM	52.6	44.7	0.0	2.7			95.2	95.5	1.2
CHH2051W	H-2051W	1/2/2026 12:30:31 PM	56.5	35.5	0.0	8.0			77.7	78.2	1.6
CHH2051W	H-2051W	1/16/2026 12:18:42 PM	57.3	38.5	0.0	4.2			85.0	85.3	1.5
CHH2053E	H-2053E	1/13/2026 10:12:15 AM	49.4	38.5	0.0	12.1			118.5	118.5	1.3
CHH2053W	H-2053W	1/7/2026 1:27:12 PM	57.6	38.7	0.0	3.7			92.4	92.3	1.5
CHH2055E	H-2055E	1/12/2026 3:30:10 PM	38.2	39.2	0.0	22.6			87.4	87.4	1.0
CHH2055E	H-2055E	1/23/2026 12:56:10 PM	47.1	43.5	0.0	9.4			89.2	95.8	1.1
CHH2055E	H-2055E	1/23/2026 12:57:55 PM	46.7	43.2	0.0	10.1			98.5	98.6	1.1
CHH2056B	H-2056B	1/14/2026 11:26:04 AM	20.5	27.5	0.0	52.0			84.3	84.4	0.7
CHH2056W	H-2056W	1/2/2026 12:32:49 PM	55.8	41.4	0.0	2.8			88.8	88.9	1.3
CHH2056W	H-2056W	1/16/2026 12:16:44 PM	55.5	40.7	0.0	3.8			88.8	88.9	1.4
CHH2057E	H-2057E	1/13/2026 10:14:38 AM	57.6	39.7	0.0	2.7			127.5	127.5	1.5
CHH2057W	H-2057W	1/7/2026 1:03:25 PM	54.0	40.5	0.4	5.1			96.0	96.1	1.3
CHH2058E	H-2058E	1/28/2026 9:35:06 AM	52.0	38.6	0.0	9.4			110.2	110.7	1.3
CHH2058W	H-2058W	1/2/2026 12:36:32 PM	55.0	41.7	0.0	3.3			78.0	84.8	1.3
CHH2058W	H-2058W	1/2/2026 12:37:11 PM	55.2	41.8	0.0	3.0			85.6	85.8	1.3
CHH2058W	H-2058W	1/16/2026 12:15:11 PM	51.6	39.9	0.0	8.5			94.4	94.3	1.3
CHH2059E	H-2059E	1/30/2026 12:43:24 PM	58.5	41.0	0.2	0.3			107.1	107.2	1.4
CHH2059W	H-2059W	1/9/2026 2:36:08 PM	44.4	39.5	3.3	12.8			120.8	120.8	1.1
CHH2161E	H-2161E	1/13/2026 11:25:33 AM	53.4	44.4	0.0	2.2			123.8	123.9	1.2

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2161W	H-2161W	1/9/2026 2:38:13 PM	56.3	39.4	0.0	4.3			108.4	108.4	1.4
CHH2163C	H-2163C	1/5/2026 3:39:02 PM	43.0	50.0	0.0	7.0			97.9	98.0	0.9
CHH2163C	H-2163C	1/16/2026 11:05:52 AM	41.4	49.3	0.0	9.3			98.6	98.4	0.8
CHH2163W	H-2163W	1/9/2026 2:48:30 PM	37.8	57.8	0.0	4.4			123.5	123.3	0.7
CHH2163W	H-2163W	1/16/2026 12:30:53 PM	46.4	49.3	0.0	4.3			120.5	120.5	0.9
CHH2164E	H-2164E	1/12/2026 3:39:05 PM	35.9	35.1	1.1	27.9			76.7	76.7	1.0
CHH2164E	H-2164E	1/23/2026 1:16:10 PM	48.9	46.9	0.0	4.2			82.4	110.8	1.0
CHH2164E	H-2164E	1/23/2026 1:16:15 PM	48.9	46.9	0.0	4.2			82.4	110.8	1.0
CHH2164E	H-2164E	1/23/2026 1:18:35 PM	49.6	48.9	0.0	1.5			114.6	114.9	1.0
CHH2165E	H-2165E	1/13/2026 11:19:10 AM	50.2	47.4	0.0	2.4			101.7	101.7	1.1
CHH2165W	H-2165W	1/13/2026 1:27:37 PM	23.0	75.9	0.0	1.1			93.0	112.7	0.3
CHH2165W	H-2165W	1/14/2026 7:45:00 AM					250				
CHH2165W	H-2165W	1/14/2026 7:45:00 AM						17000			
CHH2165W	H-2165W	1/16/2026 12:53:25 PM	20.2	78.0	0.0	1.8			127.6	127.3	0.3
CHH2166E	H-2166E	1/14/2026 11:41:01 AM	45.1	46.5	0.0	8.4			80.9	80.9	1.0
CHH2168C	H-2168C	1/9/2026 12:58:57 PM	40.3	29.2	5.0	25.5			62.8	62.6	1.4
CHH2168E	H-2168E	1/9/2026 1:18:39 PM	37.3	37.6	0.0	25.1			118.9	119.0	1.0
CHH2169C	H-2169C	1/12/2026 10:04:08 AM	0.0	0.3	20.8	78.9			73.4	73.0	0.0
CHH2169C	H-2169C	1/12/2026 10:07:11 AM	0.0	0.2	20.6	79.2			73.5	73.5	0.0
CHH2169E	H-2169E	1/9/2026 1:13:43 PM	47.8	43.2	0.0	9.0			106.8	106.8	1.1
CHH2170N	H-2170N	1/16/2026 1:44:51 PM	55.8	41.1	0.0	3.1			119.9	120.1	1.4
CHH2170S	H-2170S	1/15/2026 9:19:37 AM	56.1	40.8	0.0	3.1			99.9	100.1	1.4
CHH2170S	H-2170S	1/30/2026 1:48:32 PM	51.3	36.7	0.0	12.0			99.9	100.1	1.4
CHH2171A	H-2171A	1/15/2026 1:00:58 PM	50.8	40.2	0.0	9.0			101.5	101.5	1.3
CHH2171B	H-2171B	1/2/2026 3:20:11 PM	31.7	25.5	9.0	33.8			57.7	57.7	1.2
CHH2171B	H-2171B	1/2/2026 3:24:53 PM	50.3	38.6	1.9	9.2			73.8	74.1	1.3
CHH2171N	H-2171N	1/15/2026 12:41:29 PM	36.0	32.5	0.0	31.5			114.0	114.7	1.1
CHH2171S	H-2171S	1/16/2026 1:46:41 PM	56.7	41.9	0.0	1.4			121.0	121.2	1.4
CHH2272W	H-2272W	1/8/2026 10:12:27 AM	32.8	63.8	0.0	3.4			124.1	124.4	0.5

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2272W	H-2272W	1/16/2026 10:12:19 AM	29.7	68.1	0.0	2.2			123.5	122.9	0.4
CHH2273W	H-2273W	1/6/2026 8:15:00 AM						12000			
CHH2273W	H-2273W	1/8/2026 10:03:22 AM	30.0	68.2	0.0	1.8			91.7	92.0	0.4
CHH2273W	H-2273W	1/16/2026 9:42:18 AM	26.9	69.7	0.0	3.4			95.2	92.7	0.4
CHH2274B	H-2274B	1/12/2026 12:24:39 PM	50.8	45.3	0.0	3.9			115.1	115.2	1.1
CHH2274B	H-2274B	1/29/2026 11:37:18 AM	50.6	45.2	0.0	4.2			72.5	72.4	1.1
CHH2274B	H-2274B	1/29/2026 1:40:38 PM	52.2	43.5	0.0	4.3			76.1	76.4	1.2
CHH2274B	H-2274B	1/29/2026 3:10:05 PM	51.3	46.1	0.0	2.6			75.9	75.9	1.1
CHH2274E	H-2274E	1/28/2026 9:07:11 AM	18.6	29.9	0.9	50.6			57.8	57.8	0.6
CHH2274W	H-2274W	1/8/2026 9:39:48 AM	20.2	69.0	0.0	10.8			83.3	83.3	0.3
CHH2274W	H-2274W	1/16/2026 9:16:11 AM	20.9	75.4	0.0	3.7			78.3	81.3	0.3
CHH2275E	H-2275E	1/28/2026 7:50:00 AM	47.8	44.2	0.0	8.0			119.5	119.5	1.1
CHH2275E	H-2275E	1/29/2026 1:32:44 PM	51.0	45.6	0.0	3.4			119.3	120.6	1.1
CHH2275W	H-2275W	1/8/2026 10:25:13 AM	25.9	34.0	0.0	40.1			120.9	119.9	0.8
CHH2275W	H-2275W	1/16/2026 9:53:33 AM	11.8	22.8	0.1	65.3			121.9	110.6	0.5
CHH2276A	H-2276A	1/5/2026 8:56:58 AM	52.4	44.9	0.0	2.7			94.5	95.0	1.2
CHH2276A	H-2276A	1/23/2026 8:25:41 AM	55.1	42.5	0.0	2.4			80.6	83.8	1.3
CHH2276B	H-2276B	1/5/2026 9:22:43 AM	54.8	42.6	0.0	2.6			64.5	109.5	1.3
CHH2276B	H-2276B	1/26/2026 10:41:11 AM	53.5	45.3	0.0	1.2			109.3	109.4	1.2
CHH2276E	H-2276E	1/29/2026 1:33:15 PM	52.9	44.3	0.0	2.8			89.9	117.2	1.2
CHH2276E	H-2276E	1/29/2026 1:36:26 PM	53.7	44.8	0.0	1.5			118.0	118.0	1.2
CHH2276W	H-2276W	1/8/2026 9:51:41 AM	16.4	80.9	0.0	2.7			68.9	67.6	0.2
CHH2276W	H-2276W	1/16/2026 9:29:23 AM	15.7	83.5	0.0	0.8			77.6	77.1	0.2
CHH2277A	H-2277A	1/12/2026 8:13:39 AM	45.9	53.3	0.0	0.8			62.2	62.3	0.9
CHH2277A	H-2277A	1/23/2026 8:37:55 AM	49.2	47.5	0.0	3.3			75.3	72.0	1.0
CHH2277B	H-2277B	1/5/2026 9:35:34 AM	53.5	46.5	0.0	0.0			93.2	95.4	1.2
CHH2277B	H-2277B	1/26/2026 10:29:35 AM	50.5	49.5	0.0	0.0			104.0	109.6	1.0
CHIWH023	H-23 (EXP-23)	1/15/2026 12:49:50 PM	67.9	31.6	0.0	0.5			88.7	88.5	2.1
CHIWH023	H-23 (EXP-23)	1/15/2026 12:50:33 PM	67.9	31.5	0.0	0.6			88.1	88.0	2.2



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2301E	H-2301E	1/13/2026 9:03:26 AM	54.3	43.3	0.0	2.4			106.1	106.1	1.3
CHH2301W	H-2301W	1/16/2026 11:29:09 AM	0.3	1.6	20.4	77.7			82.2	82.0	0.2
CHH2301W	H-2301W	1/16/2026 11:33:25 AM	0.1	0.8	20.6	78.5			81.7	82.9	0.1
CHH2302C	H-2302C	1/14/2026 8:33:16 AM	54.6	41.7	0.0	3.7			108.6	108.6	1.3
CHH2302E	H-2302E	1/13/2026 9:13:34 AM	56.9	41.9	0.0	1.2			94.2	94.4	1.4
CHH2302E	H-2302E	1/13/2026 9:21:17 AM	56.3	42.3	0.0	1.4			94.9	95.0	1.3
CHH2303E	H-2303E	1/13/2026 9:18:02 AM	54.8	39.4	0.0	5.8			73.6	73.5	1.4
CHH2303N	H-2303N	1/14/2026 10:43:26 AM	51.8	41.1	0.0	7.1			99.6	99.8	1.3
CHH2304S	H-2304S	1/14/2026 8:05:53 AM	53.6	44.0	0.0	2.4			108.5	108.6	1.2
CHH2305N	H-2305N	1/16/2026 10:57:41 AM	23.0	28.8	0.0	48.2			88.7	88.8	0.8
CHH2305S	H-2305S	1/16/2026 11:12:10 AM	53.6	42.2	0.0	4.2			91.7	91.6	1.3
CHH2306N	H-2306N	1/14/2026 10:18:04 AM	51.6	43.8	0.0	4.6			112.7	112.8	1.2
CHH2306S	H-2306S	1/14/2026 9:01:37 AM	19.0	19.2	12.2	49.6			74.9	75.0	1.0
CHH2306S	H-2306S	1/16/2026 9:28:29 AM	15.5	15.4	14.0	55.1			76.5	76.7	1.0
CHH2307S	H-2307S	1/26/2026 2:02:17 PM	55.9	41.3	0.0	2.8			99.9	100.9	1.4
CHH2307S	H-2307S	1/26/2026 2:06:29 PM	56.0	41.2	0.0	2.8			101.0	101.1	1.4
CHH2307S	H-2307S	1/28/2026 10:48:33 AM	52.0	42.5	0.0	5.5			99.5	99.5	1.2
CHH2308S	H-2308S	1/26/2026 1:31:09 PM	55.0	40.3	0.0	4.7			98.7	102.6	1.4
CHH2308S	H-2308S	1/26/2026 1:34:01 PM	55.3	41.6	0.0	3.1			103.7	103.9	1.3
CHH2308S	H-2308S	1/28/2026 10:45:01 AM	52.6	42.9	0.0	4.5			108.4	108.4	1.2
CHH2309N	H-2309N	1/14/2026 2:41:00 PM	49.6	42.5	2.0	5.9			85.4	85.4	1.2
CHH2309S	H-2309S	1/14/2026 8:18:58 AM	54.3	43.7	0.0	2.0			113.8	113.8	1.2
CHH2401S	H-2401S	1/12/2026 12:27:04 PM	50.2	38.0	1.8	10.0			103.6	107.2	1.3
CHH2402N	H-2402N	1/14/2026 10:30:19 AM	44.0	51.0	0.0	5.0			110.0	110.1	0.9
CHH2402S	H-2402S	1/12/2026 12:45:02 PM	49.6	38.8	1.4	10.2			107.3	109.1	1.3
CHH2403N	H-2403N	1/14/2026 10:34:55 AM	48.7	48.1	0.0	3.2			111.8	111.9	1.0
CHH2403S	H-2403S	1/14/2026 3:17:57 PM	36.0	30.1	5.5	28.4			80.3	80.7	1.2
CHH2403S	H-2403S	1/14/2026 3:20:59 PM	25.3	21.0	10.4	43.3			81.4	81.4	1.2
CHH2404N	H-2404N	1/14/2026 3:04:27 PM	54.5	44.3	0.0	1.2			105.5	105.8	1.2

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHH2404S	H-2404S	1/16/2026 10:47:06 AM	54.1	42.6	0.0	3.3			109.2	109.2	1.3
CHH2405N	H-2405N	1/14/2026 8:56:56 AM	36.0	51.6	0.0	12.4			109.3	109.3	0.7
CHIWH029	H-29	1/16/2026 1:41:16 PM	36.7	43.2	0.3	19.8			124.3	124.8	0.8
CHIWH072	H-72	1/15/2026 12:21:27 PM	31.7	65.1	0.0	3.2			81.0	80.5	0.5
CHIWH074	H-74	1/2/2026 3:44:52 PM	55.0	42.5	0.0	2.5			106.3	107.1	1.3
CHIWH075	H-75	1/2/2026 1:51:48 PM	53.7	44.6	0.1	1.6			73.3	77.3	1.2
CHIWH079	H-79	1/13/2026 8:13:38 AM	47.1	48.3	0.0	4.6			127.0	128.3	1.0
CHIWP02R	P-02R	1/5/2026 7:56:56 AM	30.6	30.5	0.0	38.9			79.2	79.2	1.0
CHIWP03R	P-03R	1/5/2026 7:49:32 AM	53.7	35.7	0.0	10.6			51.4	51.6	1.5
CHIWP004	P-04	1/5/2026 8:03:32 AM	52.7	40.2	0.0	7.1			67.9	69.1	1.3
CHIWP005	P-05	1/5/2026 8:10:33 AM	30.1	32.9	0.0	37.0			89.1	89.3	0.9
CHIWP06R	P-06R	1/5/2026 8:17:16 AM	44.8	37.1	0.0	18.1			100.1	100.1	1.2
CHIWP07R	P-07R	1/13/2026 10:29:04 AM	27.5	27.7	0.0	44.8			79.0	79.1	1.0
CHIWP08R	P-08R	1/5/2026 8:25:04 AM	54.8	37.2	0.0	8.0			94.4	94.4	1.5
CHIWP009	P-09	1/5/2026 8:29:27 AM	46.5	36.3	0.0	17.2			87.5	87.6	1.3
CHIWP010	P-10	1/5/2026 8:43:47 AM	32.4	31.9	0.0	35.7			86.4	86.6	1.0
CHIWP011	P-11	1/5/2026 8:50:05 AM	41.5	35.0	0.0	23.5			89.4	89.4	1.2
CHIWP012	P-12	1/5/2026 12:41:22 PM	57.9	41.2	0.0	0.9			63.1	63.2	1.4
CHIWP013	P-13	1/5/2026 12:44:54 PM	53.6	36.3	0.0	10.1			69.3	69.3	1.5
CHIWP014	P-14	1/5/2026 9:12:59 AM	26.9	28.0	0.0	45.1			63.6	63.6	1.0
CHIWP15R	P-15R	1/5/2026 9:17:28 AM	46.2	33.8	0.0	20.0			70.0	70.1	1.4
CHIWP016	P-16	1/5/2026 9:34:51 AM	49.8	36.1	0.0	14.1			86.6	86.6	1.4
CHIWP017	P-17	1/5/2026 9:49:22 AM	38.3	33.4	0.0	28.3			102.6	102.5	1.1
CHIP18RD	P-18RD	1/5/2026 9:57:45 AM	54.4	39.1	0.0	6.5			75.6	75.6	1.4
CHIP18RS	P-18RS	1/5/2026 9:54:39 AM	39.5	33.7	0.0	26.8			64.9	64.9	1.2
CHIWP019	P-19	1/5/2026 10:03:53 AM	34.2	31.5	0.0	34.3			82.1	82.1	1.1
CHIWP20R	P-20R	1/5/2026 10:12:00 AM	47.3	36.9	0.0	15.8			91.2	91.2	1.3
CHIWP021	P-21	1/5/2026 10:33:49 AM	38.5	33.0	0.0	28.5			87.8	87.7	1.2
CHIP21RD	P-21RD	1/5/2026 10:48:51 AM	39.6	34.3	0.0	26.1			96.4	96.4	1.2

Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIP21RS	P-21RS	1/5/2026 10:44:57 AM	51.2	38.6	0.0	10.2			100.0	100.1	1.3
CHIP22RD	P-22RD	1/9/2026 8:08:54 AM	52.9	42.2	0.0	4.9			105.9	106.0	1.3
CHIP22RS	P-22RS	1/9/2026 8:05:52 AM	18.8	26.4	0.0	54.8			116.4	116.5	0.7
CHIWP023	P-23	1/5/2026 10:39:11 AM	6.7	22.0	0.0	71.3			68.3	68.6	0.3
CHIWP024	P-24	1/5/2026 11:06:24 AM	24.4	28.4	0.0	47.2			79.0	79.0	0.9
CHIWP026	P-26	1/8/2026 8:08:08 AM	42.7	35.2	0.0	22.1			71.5	72.4	1.2
CHIWP027	P-27	1/8/2026 8:17:47 AM	11.6	23.1	0.0	65.3			55.6	56.7	0.5
CHIWP028	P-28	1/8/2026 8:27:29 AM	33.0	32.2	0.0	34.8			92.9	92.9	1.0
CHIWP29R	P-29R	1/8/2026 8:33:02 AM	30.6	31.9	0.0	37.5			69.6	69.8	1.0
CHIWP30R	P-30R	1/8/2026 9:47:40 AM	25.4	30.8	0.0	43.8			75.9	76.1	0.8
CHIP32R1	P-32R1	1/8/2026 10:12:18 AM	40.1	34.0	0.0	25.9			95.6	95.7	1.2
CHIP32R2	P-32R2	1/8/2026 10:23:51 AM	41.8	34.6	0.3	23.3			100.3	100.2	1.2
CHIWP033	P-33	1/8/2026 10:38:01 AM	41.0	35.5	0.2	23.3			81.7	81.6	1.2
CHIWP036	P-36	1/8/2026 11:04:45 AM	18.7	28.4	0.0	52.9			64.8	65.0	0.7
CHIWP037	P-37	1/12/2026 8:29:42 AM	5.7	21.1	0.6	72.6			81.2	81.6	0.3
CHIP38RD	P-38RD	1/12/2026 8:15:00 AM	37.7	34.9	0.0	27.4			105.5	105.6	1.1
CHIP38RS	P-38RS	1/12/2026 8:12:03 AM	30.5	30.9	0.0	38.6			99.9	100.0	1.0
CHIWP039	P-39	1/12/2026 8:04:26 AM	45.5	36.6	1.5	16.4			61.2	61.3	1.2
CHIWP041	P-41	1/8/2026 12:51:29 PM	29.0	27.4	3.5	40.1			107.1	107.1	1.1
CHIWP42R	P-42R	1/8/2026 12:35:07 PM	52.5	40.2	0.0	7.3			102.0	102.6	1.3
CHIWP043	P-43	1/8/2026 12:31:49 PM	21.7	26.2	0.4	51.7			112.8	113.0	0.8
CHIP44RD	P-44RD	1/8/2026 12:27:54 PM	46.4	34.7	0.0	18.9			71.5	71.6	1.3
CHIP44RS	P-44RS	1/8/2026 12:24:51 PM	21.9	27.2	0.0	50.9			118.0	118.4	0.8
CHIP45RD	P-45RD	1/8/2026 12:19:26 PM	43.2	36.3	0.0	20.5			100.5	100.6	1.2
CHIP45RS	P-45RS	1/8/2026 12:15:57 PM	1.4	18.1	0.0	80.5			93.6	93.6	0.1
CHIP46RD	P-46RD	1/8/2026 12:07:32 PM	47.7	35.5	0.0	16.8			93.5	93.5	1.3
CHIP46RS	P-46RS	1/8/2026 12:09:46 PM	15.3	24.5	0.0	60.2			118.5	118.5	0.6
CHIWP047	P-47	1/8/2026 11:59:01 AM	10.4	21.3	1.3	67.0			88.7	88.5	0.5
CHIWP048	P-48	1/9/2026 8:20:54 AM	2.8	21.0	0.0	76.2			109.9	110.1	0.1



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHIP49RD	P-49RD	1/9/2026 8:31:50 AM	50.1	38.5	0.0	11.4			110.4	110.4	1.3
CHIP49RS	P-49RS	1/9/2026 8:28:21 AM	19.8	26.9	0.0	53.3			110.7	111.4	0.7
CHIWP052	P-52	1/13/2026 8:37:36 AM	13.4	26.5	0.0	60.1			113.7	113.7	0.5
CHIWP053	P-53	1/13/2026 8:34:51 AM	16.0	25.6	0.0	58.4			113.5	113.5	0.6
CHIWP054	P-54	1/13/2026 8:25:27 AM	24.7	30.0	0.0	45.3			91.3	91.5	0.8
CHIWP055	P-55	1/13/2026 8:16:36 AM	20.5	27.5	0.0	52.0			73.9	85.6	0.7
CHIWP056	P-56	1/13/2026 8:12:21 AM	11.3	23.5	0.2	65.0			101.6	101.6	0.5
CHIWP057	P-57	1/13/2026 8:06:17 AM	19.0	23.1	3.0	54.9			66.8	66.9	0.8
CHIWP60R	P-60R	1/12/2026 8:41:14 AM	50.0	35.5	0.0	14.5			62.9	62.9	1.4
CHIWP061	P-61	1/12/2026 10:46:32 AM	40.2	33.3	0.0	26.5			67.8	67.6	1.2
CHIWP061	P-61	1/13/2026 11:18:55 AM	39.0	33.7	0.0	27.3			78.6	78.6	1.2
CHIWP065	P-65	1/12/2026 8:21:35 AM	30.9	30.0	0.0	39.1			65.3	65.3	1.0
CHIWP071	P-71	1/13/2026 8:46:23 AM	14.5	23.7	0.0	61.8			69.2	69.4	0.6
CHIWP075	P-75	1/12/2026 10:37:20 AM	48.2	36.5	0.0	15.3			91.5	91.6	1.3
CHIWP076	P-76	1/13/2026 7:47:04 AM	19.4	27.5	0.1	53.0			60.8	60.8	0.7
CHIWP079	P-79	1/13/2026 12:03:57 PM	22.6	27.8	0.1	49.5			84.1	84.2	0.8
CSC2000E	SC-2000E	1/13/2026 10:26:41 AM	52.2	40.6	0.0	7.2			114.0	114.3	1.3
CSC2501E	SC-2501E	1/5/2026 10:05:00 AM					1490				
CSC2501E	SC-2501E	1/5/2026 10:05:00 AM						128000			
CSC2501E	SC-2501E	1/5/2026 10:07:13 AM	4.6	59.4	5.8	30.2			153.3	154.4	0.1
CSC2501E	SC-2501E	1/5/2026 10:07:51 AM	4.6	60.0	5.8	29.6			154.4	154.6	0.1
CSC2501E	SC-2501E	1/12/2026 8:49:14 AM	1.5	45.2	11.0	42.3			122.7	118.6	0.0
CSC2501E	SC-2501E	1/12/2026 8:51:40 AM	1.7	49.3	9.6	39.4			118.2	118.1	0.0
CSC2501E	SC-2501E	1/20/2026 9:20:00 AM					1800				
CSC2501E	SC-2501E	1/20/2026 9:22:01 AM	3.2	71.9	0.0	24.9			183.0	184.8	0.0
CSC2501E	SC-2501E	1/26/2026 9:18:09 AM	5.9	69.1	4.5	20.5			182.1	182.4	0.1
CSC2501E	SC-2501E	1/26/2026 9:20:00 AM					1380				
CSC2501W	SC-2501W	1/5/2026 10:30:00 AM					1130				
CSC2501W	SC-2501W	1/5/2026 10:30:00 AM						150900			



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CSC2501W	SC-2501W	1/5/2026 10:32:42 AM	4.3	69.1	3.4	23.2			166.1	166.7	0.1
CSC2501W	SC-2501W	1/12/2026 9:10:41 AM	1.9	69.0	4.6	24.5			157.1	157.3	0.0
CSC2501W	SC-2501W	1/12/2026 9:13:00 AM					1080				
CSC2501W	SC-2501W	1/20/2026 9:40:58 AM	7.2	81.6	0.0	11.2			185.0	185.4	0.1
CSC2501W	SC-2501W	1/20/2026 9:41:22 AM	7.0	82.1	0.0	10.9			185.3	185.7	0.1
CSC2501W	SC-2501W	1/20/2026 9:45:00 AM					1380				
CSC2501W	SC-2501W	1/26/2026 9:35:00 AM					971				
CSC2501W	SC-2501W	1/26/2026 9:39:42 AM	8.5	64.2	5.3	22.0			172.3	172.6	0.1
CSC2501W	SC-2501W	1/26/2026 9:40:34 AM	8.5	63.5	5.2	22.8			172.3	172.2	0.1
CHISW010	SW-10	1/13/2026 12:35:32 PM	21.9	29.5	1.3	47.3			81.4	81.5	0.7
CHISW115	SW-115	1/15/2026 9:53:49 AM	49.2	36.6	0.0	14.2			84.1	84.3	1.3
CHSW1445	SW-1445	1/30/2026 12:56:21 PM	3.7	9.8	13.0	73.5			78.2	78.1	0.4
CHSW1455	SW-1455	1/28/2026 2:01:13 PM	14.9	13.7	9.9	61.5			80.7	81.2	1.1
CHSW1455	SW-1455	1/30/2026 12:59:59 PM	13.6	13.5	10.2	62.7			80.8	81.0	1.0
CHISW154	SW-154	1/13/2026 12:34:43 PM	3.4	5.5	15.8	75.3			82.2		0.6
CSW17135	SW-17-135	1/28/2026 1:57:01 PM	4.7	8.9	12.4	74.0			79.1	78.9	0.5
CSW17135	SW-17-135	1/28/2026 1:59:05 PM	28.6	24.6	0.6	46.2			78.3	78.0	1.2
CHISW187	SW-187	1/2/2026 7:41:30 AM	23.6	33.2	4.5	38.7			63.3	63.2	0.7
CHSW1930	SW-1930	1/28/2026 1:23:01 PM	22.8	37.4	5.5	34.3			86.6	87.3	0.6
CHISW020	SW-20	1/13/2026 10:37:27 AM	0.0	5.4	12.3	82.3			79.1	79.1	0.0
CHISW025	SW-25	1/28/2026 1:25:00 PM	14.8	24.6	2.6	58.0			85.1	85.1	0.6
CHISW030	SW-30	1/2/2026 9:07:56 AM	6.2	32.2	11.4	50.2			58.0	58.1	0.2
CHISW032	SW-32	1/2/2026 9:13:07 AM	3.1	9.6	19.6	67.7			57.2	57.2	0.3
CHISW064	SW-64	1/2/2026 9:05:39 AM	4.2	27.8	15.4	52.6			57.6	56.8	0.2
CHISW065	SW-65	1/15/2026 9:52:16 AM	51.3	36.2	0.0	12.5			82.0	81.9	1.4
CHISW066	SW-66	1/13/2026 12:33:02 PM	6.8	9.8	11.3	72.1			89.6	89.5	0.7
CHISW068	SW-68	1/2/2026 9:10:35 AM	8.7	36.8	13.7	40.8			57.3	57.3	0.2
CHISW007	SW-7	1/28/2026 1:27:18 PM	0.1	6.8	13.3	79.8			82.2	82.0	0.0
CHISW070	SW-70	1/2/2026 7:43:33 AM	18.7	61.7	0.2	19.4			81.6	81.9	0.3



Chiquita Canyon Landfill - Well Data - 01/01/2026 to 01/31/2025

Point ID	Point Name	Record Date	CH4 (% by vol)	CO2 (% by vol)	O2 (% by vol)	Bal Gas (% by vol)	CO (ppmv)	H2 (ppmv)	Init Temp (F)	Adj Temp (F)	CH4:CO2 Ratio
CHISW071	SW-71	1/5/2026 11:19:46 AM	11.5	19.5	3.7	65.3			64.7	64.7	0.6
CHISW072	SW-72	1/8/2026 11:18:48 AM	17.6	22.7	4.6	55.1			65.4	65.4	0.8
CHISW080	SW-80	1/13/2026 12:43:05 PM	25.3	25.2	1.6	47.9			78.7	78.8	1.0
CHISW009	SW-9	1/2/2026 7:45:12 AM	0.9	14.5	15.4	69.2			63.0	63.2	0.1
CHH1961C	TC-1961C	1/28/2026 8:43:28 AM	50.8	46.8	0.0	2.4			67.6	68.2	1.1
CHH1961E	TC-1961E	1/13/2026 8:43:26 AM	51.3	46.1	0.0	2.6			109.9	109.9	1.1
CHTC2174	TC-2174	1/5/2026 9:40:00 AM					2100				
CHTC2174	TC-2174	1/5/2026 9:40:00 AM						145200			
CHTC2174	TC-2174	1/5/2026 9:46:10 AM	4.1	77.9	0.6	17.4			178.9	178.9	0.1
CHTC2174	TC-2174	1/12/2026 8:31:51 AM	3.0	82.7	1.0	13.3			177.5	177.6	0.0
CHTC2174	TC-2174	1/12/2026 8:35:00 AM					2290				
CHTC2174	TC-2174	1/16/2026 1:32:41 PM	4.8	77.1	0.3	17.8			177.8	177.3	0.1
CHTC2174	TC-2174	1/16/2026 1:34:50 PM	5.7	76.5	0.4	17.4			177.3	177.5	0.1
CHTC2174	TC-2174	1/20/2026 9:10:00 AM					2165				
CHTC2174	TC-2174	1/20/2026 9:11:15 AM	2.9	82.8	0.0	14.3			180.8	181.3	0.0
CHTC2174	TC-2174	1/20/2026 9:11:38 AM	3.1	83.9	0.0	13.0			181.4	181.4	0.0
CHTC2174	TC-2174	1/26/2026 9:06:21 AM	7.2	72.9	3.0	16.9			175.6	175.6	0.1
CHTC2174	TC-2174	1/26/2026 9:08:00 AM					1710				
CHIWVL02	VL-02	1/30/2026 7:25:15 AM	59.6	36.6	0.8	3.0			76.7	76.6	1.6



Solid Waste Daily Borehole Temperature Averages

for January 1, 2026 to January 31, 2026

SCS ENGINEERS

07224053.00 | February 2, 2026

274 Granite Run Drive
Lancaster, PA 17601
717-550-6330

Note: Data represents the arithmatic mean of the available temperature readings for the specified date.

Solid Waste Daily Borehole Temperature Averages for Borehole 1

Chiquita LF

	Depth from Surface						
TP-01	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
Jan 1	150.7	123.2	133.3	136.1	147.9	149.1	143.2
Jan 2	151.7	123.2	133.4	136.1	147.9	149.1	143.2
Jan 3	150.7	123.2	133.4	136.0	147.8	149.0	143.2
Jan 4	150.0	123.1	133.5	136.1	147.9	149.0	143.2
Jan 5	151.4	123.4	133.9	136.3	147.9	149.1	143.3
Jan 6	151.0	123.4	133.9	136.2	148.0	149.1	143.3
Jan 7	150.8	123.6	134.2	136.4	148.2	149.2	143.4
Jan 8	150.9	123.3	134.0	136.3	148.1	149.1	143.3
Jan 9	151.0	123.3	133.8	136.3	147.9	149.1	143.3
Jan 10	151.6	123.4	133.7	136.3	147.8	149.1	143.4
Jan 11	151.9	123.6	133.6	136.4	148.1	149.2	143.6
Jan 12	152.1	123.7	133.5	136.5	148.1	149.3	143.7
Jan 13	152.2	123.9	133.6	136.5	148.2	149.3	143.8
Jan 14	152.1	124.0	133.5	136.6	148.4	149.4	144.0
Jan 15	152.1	124.0	133.5	136.6	148.3	149.4	143.9
Jan 16	152.1	123.9	133.4	136.6	148.3	149.4	143.9
Jan 17	151.5	124.0	133.7	136.5	148.3	149.4	144.0
Jan 18	150.4	124.1	134.2	136.7	148.3	149.5	143.9
Jan 19	149.4	124.2	134.3	136.7	148.3	149.4	143.9
Jan 20	148.6	124.3	134.5	136.6	148.0	149.3	143.9
Jan 21	147.8	124.1	134.6	136.6	147.9	149.3	143.8
Jan 22	147.3	124.1	134.5	136.6	147.9	149.3	143.8
Jan 23	147.4	124.3	134.6	136.9	147.9	149.4	143.9
Jan 24	147.6	124.2	134.4	136.8	147.9	149.4	143.8
Jan 25	147.4	124.0	134.2	136.7	147.8	149.3	143.7
Jan 26	147.4	124.1	134.2	136.7	147.8	149.3	143.8
Jan 27	147.0	124.2	134.2	136.9	147.8	149.4	143.9
Jan 28	146.3	124.2	134.1	136.7	147.7	149.4	143.8
Jan 29	146.0	124.4	134.1	136.9	147.9	149.4	144.1
Jan 30	145.5	124.5	134.1	136.9	148.0	149.5	144.2
Jan 31	145.6	124.6	134.1	137.0	148.0	149.5	144.3
Average	**149.6**	**123.9**	**133.9**	**136.5**	**148.0**	**149.3**	**143.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 2

Chiquita LF

	Depth from Surface			
TP-02	**15 ft**	**30 ft**	**45 ft**	**60 ft**
Jan 1	116.8	142.1	144.4	152.5
Jan 2	116.6	142.3	144.3	152.4
Jan 3	116.2	142.2	144.1	152.2
Jan 4	116.1	142.3	144.1	152.2
Jan 5	116.2	142.6	144.4	152.5
Jan 6	115.9	142.6	144.2	152.2
Jan 7	116.2	142.6	144.5	152.5
Jan 8	115.9	141.5	144.3	152.4
Jan 9	115.8	141.0	144.3	152.2
Jan 10	115.9	140.8	144.3	152.3
Jan 11	116.3	140.7	144.3	152.5
Jan 12	116.5	140.6	144.4	152.7
Jan 13	116.6	140.6	144.4	152.9
Jan 14	116.7	140.6	144.5	153.1
Jan 15	116.6	140.5	144.5	153.1
Jan 16	116.6	140.4	144.5	153.1
Jan 17	116.5	140.4	144.5	153.2
Jan 18	116.6	140.5	144.7	153.4
Jan 19	116.4	140.5	144.7	153.3
Jan 20	116.4	140.6	144.7	153.4
Jan 21	116.1	140.5	144.8	153.4
Jan 22	116.1	140.5	144.9	153.6
Jan 23	116.2	140.5	145.2	153.8
Jan 24	116.2	140.6	145.2	153.8
Jan 25	115.8	140.3	145.1	153.6
Jan 26	115.9	140.3	145.4	153.9
Jan 27	116.0	140.4	145.6	154.0
Jan 28	115.8	140.4	145.6	153.9
Jan 29	116.0	140.7	145.9	154.0
Jan 30	116.1	140.9	146.0	154.2
Jan 31	116.1	141.7	146.2	154.4
Average	**116.2**	**141.0**	**144.8**	**153.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 3

Chiquita LF

	Depth from Surface		
TP-03	**15 ft**	**30 ft**	**45 ft**
Jan 1	203.9	210.4	231.7
Jan 2	202.5	211.0	231.9
Jan 3	202.0	211.0	231.9
Jan 4	203.5	210.6	231.7
Jan 5	203.1	210.8	231.8
Jan 6	203.4	210.7	231.8
Jan 7	203.8	210.5	232.1
Jan 8	202.9	210.8	232.0
Jan 9	200.1	211.8	232.1
Jan 10	200.4	212.0	232.2
Jan 11	201.0	212.0	232.3
Jan 12	202.3	211.7	232.2
Jan 13	203.6	211.4	232.1
Jan 14	203.5	211.4	232.2
Jan 15	203.9	211.1	232.0
Jan 16	203.8	211.1	232.1
Jan 17	203.2	211.5	232.1
Jan 18	203.6	211.4	232.1
Jan 19	203.6	211.2	232.1
Jan 20	203.0	211.3	232.2
Jan 21	203.7	210.5	231.8
Jan 22	203.5	210.6	231.9
Jan 23	203.7	210.7	231.9
Jan 24	203.4	210.9	232.0
Jan 25	202.1	211.1	231.9
Jan 26	201.7	211.4	232.1
Jan 27	202.6	211.4	232.1
Jan 28	202.1	211.5	232.1
Jan 29	202.5	211.6	232.2
Jan 30	202.5	211.6	232.1
Jan 31	204.0	211.0	232.1
Average	**202.9**	**211.2**	**232.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 4

Chiquita LF

	Depth from Surface			
TP-04	**15 ft**	**30 ft**	**45 ft**	**60 ft**
Jan 1	150.0	157.8	154.8	150.9
Jan 2	149.8	157.8	154.8	150.9
Jan 3	149.7	157.7	154.8	150.7
Jan 4	149.5	157.7	154.8	150.7
Jan 5	149.5	157.8	154.9	150.8
Jan 6	149.4	157.7	154.8	150.8
Jan 7	149.6	157.9	154.9	150.9
Jan 8	149.8	157.7	154.8	150.9
Jan 9	150.0	157.6	154.7	150.8
Jan 10	150.3	157.7	154.8	151.0
Jan 11	150.6	157.7	154.8	151.1
Jan 12	150.9	157.8	154.9	151.2
Jan 13	151.0	157.9	154.9	151.3
Jan 14	151.2	157.9	154.9	151.4
Jan 15	151.2	157.8	154.8	151.3
Jan 16	151.2	157.8	154.8	151.4
Jan 17	151.2	157.7	154.7	151.4
Jan 18	151.2	157.6	154.7	151.5
Jan 19	151.1	157.6	154.7	151.6
Jan 20	151.1	157.5	154.7	151.6
Jan 21	150.9	157.4	154.5	151.5
Jan 22	150.8	157.4	154.6	151.6
Jan 23	151.0	157.6	154.7	151.8
Jan 24	150.8	157.4	154.5	151.8
Jan 25	150.7	157.3	154.4	151.7
Jan 26	150.8	157.4	154.5	151.9
Jan 27	150.8	157.4	154.5	152.0
Jan 28	150.7	157.4	154.4	152.1
Jan 29	150.8	157.5	154.5	152.3
Jan 30	150.8	157.6	154.4	152.5
Jan 31	150.9	157.7	154.4	152.6
Average	**150.6**	**157.6**	**154.7**	**151.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 5

Chiquita LF

	Depth from Surface				
TP-05	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**
Jan 1	110.8	150.6	161.8	152.6	155.6
Jan 2	117.2	158.6	163.2	152.5	155.6
Jan 3	118.5	156.7	163.3	152.4	155.5
Jan 4	119.9	158.7	163.7	152.4	155.6
Jan 5	121.6	161.3	164.3	152.5	155.8
Jan 6	121.3	160.2	164.4	152.5	155.8
Jan 7	122.5	163.0	164.8	152.5	155.9
Jan 8	122.9	163.9	165.0	152.5	155.9
Jan 9	123.3	164.5	165.3	152.6	155.9
Jan 10	123.7	165.1	165.6	152.7	156.0
Jan 11	124.1	165.3	165.9	152.7	156.1
Jan 12	124.5	165.3	166.2	152.8	156.2
Jan 13	124.9	165.4	166.4	152.9	156.2
Jan 14	125.4	165.4	166.7	153.0	156.3
Jan 15	125.6	165.3	166.9	153.1	156.4
Jan 16	125.9	165.3	167.1	153.1	156.4
Jan 17	126.3	165.4	167.3	153.2	156.5
Jan 18	126.6	165.6	167.6	153.3	156.7
Jan 19	127.0	165.6	167.7	153.3	156.6
Jan 20	127.4	165.6	167.9	153.3	156.6
Jan 21	127.6	165.8	168.0	153.4	156.7
Jan 22	127.7	163.8	168.1	153.5	156.9
Jan 23	128.2	163.3	168.3	153.6	157.0
Jan 24	128.5	163.4	168.4	153.7	157.0
Jan 25	128.7	163.5	168.5	153.6	156.9
Jan 26	129.1	163.8	168.8	153.7	157.1
Jan 27	129.4	163.9	168.9	153.7	157.1
Jan 28	129.7	164.1	169.2	153.8	157.1
Jan 29	130.3	164.3	169.4	153.9	157.3
Jan 30	130.5	165.0	168.6	154.0	157.3
Jan 31	130.9	166.4	167.9	154.1	157.4
Average	**125.2**	**163.4**	**166.6**	**153.1**	**156.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 6

Chiquita LF

	Depth from Surface							
TP-06	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**120 ft**	**140 ft**
Jan 1	105.4	112.2	114.2	111.1	128.7	134.7	135.6	139.7
Jan 2	104.0	112.1	114.2	110.9	128.7	134.7	135.6	139.6
Jan 3	102.5	112.1	114.0	110.9	128.7	134.6	135.6	139.6
Jan 4	101.6	112.1	114.0	110.9	128.7	134.9	135.6	139.6
Jan 5	101.6	112.2	114.3	111.0	128.9	135.1	135.6	139.6
Jan 6	101.2	112.2	114.4	111.1	128.9	135.2	135.6	139.6
Jan 7	101.3	112.3	114.5	111.2	128.8	135.2	135.7	139.6
Jan 8	101.3	112.2	114.4	111.1	128.6	135.2	135.6	139.6
Jan 9	101.7	112.3	114.5	111.2	128.7	135.3	135.7	139.6
Jan 10	102.0	112.3	114.4	111.2	128.7	135.3	135.7	139.6
Jan 11	102.0	112.5	114.6	111.3	128.9	135.3	135.8	139.7
Jan 12	102.3	112.5	114.6	111.4	128.9	135.4	135.8	139.7
Jan 13	102.6	112.6	114.6	111.5	129.1	135.4	135.9	139.7
Jan 14	102.7	112.7	114.7	111.5	129.2	135.5	136.0	139.8
Jan 15	102.9	112.7	114.7	111.5	129.0	135.4	135.9	139.7
Jan 16	103.0	112.7	114.8	111.6	129.1	135.5	136.0	139.8
Jan 17	103.1	112.7	115.0	111.5	129.1	135.5	135.9	139.8
Jan 18	103.1	112.7	115.4	111.5	129.0	135.5	135.9	139.7
Jan 19	103.1	112.7	115.6	111.5	129.0	135.5	135.9	139.7
Jan 20	103.1	112.8	115.7	111.4	129.0	135.4	135.9	139.7
Jan 21	102.9	112.7	115.9	111.4	128.8	135.5	135.9	139.7
Jan 22	103.0	112.7	116.0	111.5	128.9	135.6	135.9	139.7
Jan 23	102.9	112.7	116.1	111.5	128.9	135.6	135.9	139.7
Jan 24	103.0	112.8	116.1	111.5	128.9	135.6	136.0	139.8
Jan 25	102.8	112.6	116.0	111.3	128.7	135.5	135.9	139.7
Jan 26	103.0	112.7	116.2	111.5	128.9	135.5	136.0	139.8
Jan 27	103.0	112.8	116.2	111.5	128.9	135.5	135.9	139.8
Jan 28	103.0	112.8	116.2	111.5	128.9	135.6	136.0	139.8
Jan 29	103.1	112.8	116.3	111.5	129.1	135.6	136.1	139.8
Jan 30	103.1	112.9	116.4	111.6	129.1	135.7	136.1	139.9
Jan 31	103.1	112.9	116.4	111.6	129.1	135.7	136.1	139.9
Average	**102.7**	**112.6**	**115.2**	**111.4**	**128.9**	**135.4**	**135.8**	**139.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 7

Chiquita LF

	Depth from Surface					
TP-07	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**100 ft**
Jan 1	125.9	129.1	134.0	132.4	134.6	149.8
Jan 2	125.8	129.0	133.8	132.3	134.6	149.6
Jan 3	125.8	129.0	133.7	132.2	134.6	149.6
Jan 4	125.9	129.0	133.7	132.2	134.7	149.5
Jan 5	126.0	129.1	133.8	132.3	135.0	149.6
Jan 6	126.0	129.0	133.9	132.4	135.0	149.6
Jan 7	126.1	129.1	133.9	132.5	135.3	149.7
Jan 8	126.1	129.1	133.9	132.4	135.3	149.5
Jan 9	126.1	129.0	133.9	132.5	135.3	149.5
Jan 10	126.1	129.1	133.9	132.5	135.6	149.6
Jan 11	126.2	129.1	134.0	132.7	135.8	149.7
Jan 12	126.3	129.2	134.1	132.8	136.0	149.8
Jan 13	126.4	129.2	134.1	132.9	136.2	150.0
Jan 14	126.5	129.3	134.1	133.0	136.4	150.1
Jan 15	126.5	129.3	134.2	133.0	136.3	149.9
Jan 16	126.5	129.3	134.2	133.0	136.3	150.0
Jan 17	126.6	129.3	134.1	133.2	136.4	150.0
Jan 18	126.7	129.4	134.2	133.3	136.4	150.0
Jan 19	126.7	129.4	134.1	133.4	136.4	149.9
Jan 20	126.7	129.4	134.0	133.3	136.5	150.0
Jan 21	126.8	129.4	134.1	133.4	136.4	149.8
Jan 22	126.8	129.5	134.1	133.5	136.4	149.9
Jan 23	126.8	129.7	134.2	133.6	136.6	149.9
Jan 24	126.8	129.7	134.2	133.6	136.5	149.9
Jan 25	126.7	129.8	134.1	133.4	136.5	149.8
Jan 26	126.8	129.9	134.1	133.6	136.6	149.9
Jan 27	126.8	129.9	134.1	133.6	136.7	149.9
Jan 28	126.7	129.9	134.1	133.6	136.7	149.9
Jan 29	126.7	129.8	134.1	133.7	137.0	150.2
Jan 30	126.8	129.9	134.1	133.8	137.1	150.4
Jan 31	126.9	129.9	134.2	133.9	137.2	150.4
Average	**126.4**	**129.4**	**134.0**	**133.0**	**136.0**	**149.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 8

Chiquita LF

	Depth from Surface					
TP-08	**15 ft**	**30 ft**	**45 ft**	**100 ft**	**125 ft**	**150 ft**
Jan 1	112.6	118.2	96.1	96.5	97.7	100.4
Jan 2	112.8	118.5	98.9	100.7	102.6	105.7
Jan 3	112.0	117.3	97.2	99.9	101.6	104.4
Jan 4	110.7	115.5	95.6	98.1	99.4	102.1
Jan 5	109.9	114.4	98.0	99.0	100.4	103.6
Jan 6	109.4	114.0	97.3	99.5	100.9	104.0
Jan 7	109.8	115.2	94.9	98.2	99.8	103.2
Jan 8	107.8	110.9	94.0	96.7	98.8	102.1
Jan 9	105.7	108.9	92.8	94.5	94.3	96.3
Jan 10	106.2	111.1	95.7	96.1	96.5	99.1
Jan 11	106.9	113.0	98.3	98.9	99.0	101.4
Jan 12	107.2	114.3	100.5	101.2	101.7	104.1
Jan 13	107.6	115.4	104.2	104.3	105.7	108.4
Jan 14	107.8	116.4	107.5	108.1	108.8	111.3
Jan 15	107.8	116.5	107.3	109.6	113.1	119.3
Jan 16	108.2	115.6	112.9	121.8	129.0	137.7
Jan 17	108.9	116.6	120.5	130.0	135.2	143.0
Jan 18	109.6	121.7	126.1	134.5	138.5	146.2
Jan 19	110.1	126.8	129.7	137.1	140.8	148.1
Jan 20	110.4	130.4	132.4	139.1	142.6	149.8
Jan 21	110.8	133.1	134.6	140.8	144.1	151.2
Jan 22	111.3	135.4	136.6	142.3	145.6	152.7
Jan 23	115.5	136.3	134.8	143.7	147.0	154.5
Jan 24	120.8	132.0	130.1	144.6	147.8	155.4
Jan 25	121.5	130.5	127.7	145.6	148.7	156.8
Jan 26	122.2	130.4	126.9	146.9	149.7	158.2
Jan 27	123.0	131.1	127.2	147.8	150.0	159.3
Jan 28	124.0	132.4	127.8	148.7	150.8	160.4
Jan 29	125.0	133.5	128.6	149.5	151.8	161.5
Jan 30	125.6	133.8	128.5	150.4	152.6	162.7
Jan 31	125.9	133.4	127.9	151.2	153.5	163.5
Average	**113.1**	**122.3**	**113.9**	**121.8**	**124.1**	**129.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 9

Chiquita LF

	Depth from Surface						
TP-09	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
Jan 1	111.4	118.2	125.8	132.6	136.8	156.2	207.0
Jan 2	111.2	118.2	125.8	132.7	136.8	156.4	207.0
Jan 3	111.2	118.1	125.8	132.6	136.7	156.3	206.9
Jan 4	111.2	118.1	125.8	132.7	136.7	156.3	206.8
Jan 5	111.4	118.3	126.0	133.0	136.9	156.5	207.0
Jan 6	111.3	118.2	125.9	132.8	136.8	156.4	206.9
Jan 7	111.4	118.3	126.1	133.0	137.0	156.7	206.9
Jan 8	111.4	118.2	126.0	132.9	136.8	156.6	206.9
Jan 9	111.3	118.1	125.9	132.8	136.8	156.4	207.4
Jan 10	111.3	118.2	126.0	132.9	137.0	156.6	207.6
Jan 11	111.4	118.3	126.1	133.0	137.2	156.8	207.7
Jan 12	111.4	118.4	126.1	133.0	137.3	156.9	207.6
Jan 13	111.5	118.4	126.2	133.1	137.5	157.0	207.8
Jan 14	111.6	118.5	126.3	133.2	137.6	157.1	207.8
Jan 15	111.6	118.5	126.3	133.2	137.5	157.0	207.5
Jan 16	111.6	118.5	126.3	133.2	137.6	157.0	207.5
Jan 17	111.5	118.5	126.3	133.2	137.6	157.1	207.6
Jan 18	111.6	118.6	126.4	133.3	137.6	157.2	207.6
Jan 19	111.4	118.5	126.4	133.3	137.5	157.2	207.5
Jan 20	111.4	118.5	126.4	133.3	137.5	157.2	207.5
Jan 21	111.4	118.4	126.4	133.2	137.3	157.2	207.2
Jan 22	111.4	118.4	126.4	133.2	137.3	157.4	207.1
Jan 23	111.5	118.6	126.5	133.4	137.4	157.6	207.1
Jan 24	111.6	118.6	126.5	133.4	137.4	157.6	207.1
Jan 25	111.5	118.4	126.5	133.3	137.2	157.5	207.3
Jan 26	111.6	118.5	126.5	133.3	137.3	157.7	207.5
Jan 27	111.6	118.5	126.6	133.4	137.4	157.7	207.6
Jan 28	111.5	118.5	126.6	133.4	137.4	157.8	207.5
Jan 29	111.5	118.6	126.6	133.4	137.5	157.9	207.7
Jan 30	111.5	118.6	126.6	133.4	137.7	158.1	207.8
Jan 31	111.6	118.7	126.7	133.5	137.8	158.2	207.7
Average	**111.4**	**118.4**	**126.3**	**133.1**	**137.3**	**157.1**	**207.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 10

Chiquita LF

	Depth from Surface						
TP-10	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
Jan 1	121.5	128.9	131.3	136.1	135.6	135.9	150.1
Jan 2	121.5	128.9	131.2	136.1	135.6	136.1	150.2
Jan 3	121.4	128.7	131.1	136.0	135.5	135.9	150.0
Jan 4	121.5	128.7	131.0	136.0	135.6	135.9	150.1
Jan 5	121.8	128.8	131.2	136.2	135.8	136.2	150.4
Jan 6	121.9	129.0	131.3	136.2	135.9	136.2	150.4
Jan 7	122.0	130.3	132.0	136.5	136.1	136.4	150.6
Jan 8	121.6	130.4	132.0	136.2	135.7	136.0	150.3
Jan 9	121.5	130.5	132.2	136.2	135.8	136.2	150.3
Jan 10	121.6	130.7	132.4	136.3	136.0	136.4	150.5
Jan 11	121.8	131.0	132.5	136.4	136.1	136.4	150.5
Jan 12	121.9	131.2	132.6	136.5	136.3	136.7	150.6
Jan 13	122.0	131.5	132.7	136.6	136.5	136.8	150.7
Jan 14	122.1	131.5	132.8	136.7	136.6	136.9	150.7
Jan 15	122.1	131.2	132.7	136.7	136.5	136.8	150.7
Jan 16	122.2	130.2	132.4	136.6	136.5	136.7	150.6
Jan 17	122.3	130.4	132.3	136.5	136.5	136.7	150.6
Jan 18	122.4	131.2	132.5	136.6	136.6	136.8	150.7
Jan 19	122.3	131.5	132.4	136.7	136.6	136.9	150.7
Jan 20	122.3	131.6	132.4	136.6	136.6	136.9	150.6
Jan 21	122.3	131.5	132.2	136.4	136.3	136.6	150.5
Jan 22	122.4	131.6	132.3	136.5	136.4	136.7	150.5
Jan 23	122.6	131.0	132.3	136.7	136.6	136.9	150.7
Jan 24	122.8	130.0	131.9	136.8	136.8	137.0	150.8
Jan 25	122.3	129.0	131.5	136.3	136.4	136.6	150.4
Jan 26	122.4	128.8	131.4	136.3	136.5	136.8	150.5
Jan 27	122.4	128.6	131.4	136.4	136.6	137.0	150.6
Jan 28	122.2	128.4	131.4	136.4	136.7	137.0	150.6
Jan 29	122.3	128.4	131.4	136.4	136.9	137.2	150.6
Jan 30	122.3	128.3	131.3	136.5	137.0	137.4	150.7
Jan 31	122.3	128.2	131.2	136.6	137.2	137.4	150.8
Average	**122.1**	**130.0**	**131.9**	**136.4**	**136.3**	**136.6**	**150.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 11

Chiquita LF

	Depth from Surface					
TP-11	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**100 ft**	**125 ft**
Jan 1	163.4	164.0	174.6	158.1	180.5	179.3
Jan 2	163.3	164.1	174.4	157.1	180.5	179.4
Jan 3	163.1	163.9	174.0	158.9	180.0	179.0
Jan 4	163.1	163.8	173.7	165.7	179.8	178.8
Jan 5	163.2	163.7	173.5	172.6	180.1	179.5
Jan 6	163.1	163.7	173.3	170.4	180.3	179.7
Jan 7	163.4	163.8	173.9	162.5	180.5	179.7
Jan 8	163.3	163.5	173.8	159.4	180.3	179.3
Jan 9	163.0	163.4	173.1	169.5	180.1	179.5
Jan 10	163.4	163.6	173.7	158.8	180.6	179.8
Jan 11	163.5	163.7	173.7	156.9	180.5	180.0
Jan 12	163.5	163.8	173.6	156.7	180.6	180.0
Jan 13	163.1	171.1	178.0	157.8	179.8	182.3
Jan 14	163.2	168.4	173.1	157.0	179.8	179.3
Jan 15	162.9	164.5	170.8	167.0	179.5	179.0
Jan 16	162.5	162.2	169.2	170.6	179.4	178.9
Jan 17	163.2	163.2	172.4	160.1	181.0	180.4
Jan 18	163.7	163.5	172.4	159.7	181.3	180.5
Jan 19	163.8	163.5	172.4	156.4	181.1	180.3
Jan 20	164.1	163.7	173.1	155.8	181.3	180.4
Jan 21	164.5	164.0	173.4	156.2	179.8	180.2
Jan 22	164.5	164.0	172.9	156.1	179.8	179.9
Jan 23	164.1	163.2	171.8	155.7	180.7	179.4
Jan 24	163.7	162.9	171.3	155.4	180.7	179.5
Jan 25	163.9	162.9	171.6	155.4	181.0	179.7
Jan 26	164.0	162.5	170.5	154.8	181.0	179.9
Jan 27	164.0	162.5	170.8	154.5	181.3	180.2
Jan 28	164.2	162.8	171.1	154.8	181.4	180.3
Jan 29	164.1	162.6	170.4	154.8	181.1	180.3
Jan 30	163.9	162.5	169.8	159.4	181.0	180.4
Jan 31	163.9	162.5	169.6	169.2	181.3	180.8
Average	**163.6**	**163.8**	**172.6**	**159.9**	**180.5**	**179.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 12

Chiquita LF

	Depth from Surface					
TP-12	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**100 ft**	**125 ft**
Jan 1	101.4	117.1	121.9	131.3	135.1	146.9
Jan 2	101.4	117.1	121.9	131.4	135.2	147.0
Jan 3	101.3	117.0	121.8	131.3	135.2	147.0
Jan 4	101.3	117.0	121.8	131.3	135.2	147.0
Jan 5	101.5	117.2	121.9	131.4	135.2	146.9
Jan 6	101.5	117.1	121.9	131.4	135.2	146.9
Jan 7	101.7	117.2	122.0	131.4	135.2	146.8
Jan 8	101.5	117.1	121.8	131.3	135.0	146.7
Jan 9	101.4	117.1	121.8	131.2	135.1	146.8
Jan 10	101.5	117.3	121.9	131.5	135.3	146.9
Jan 11	101.6	117.4	122.1	131.6	135.5	147.0
Jan 12	101.7	117.5	122.1	131.7	135.7	147.2
Jan 13	101.9	117.7	122.3	131.9	135.9	147.3
Jan 14	101.9	117.8	122.3	131.9	136.0	147.4
Jan 15	101.8	117.7	122.2	131.8	135.8	147.2
Jan 16	101.8	117.7	122.3	131.9	135.9	147.3
Jan 17	101.9	117.7	122.3	131.8	135.9	147.4
Jan 18	102.1	117.7	122.2	131.7	135.7	147.1
Jan 19	102.2	117.7	122.2	131.7	135.8	147.2
Jan 20	102.5	117.7	122.2	131.8	135.9	147.3
Jan 21	102.5	117.5	122.1	131.6	135.6	147.1
Jan 22	102.7	117.6	122.2	131.7	135.6	147.2
Jan 23	102.8	117.7	122.2	131.7	135.7	147.1
Jan 24	102.7	117.6	122.2	131.7	135.6	147.1
Jan 25	102.3	117.4	122.0	131.5	135.4	147.0
Jan 26	102.3	117.5	122.1	131.7	135.6	147.1
Jan 27	102.1	117.6	122.1	131.6	135.6	147.0
Jan 28	102.1	117.6	122.2	131.7	135.6	147.1
Jan 29	102.3	117.8	122.3	131.9	135.9	147.3
Jan 30	102.3	117.9	122.4	132.0	136.1	147.4
Jan 31	102.2	118.0	122.4	132.0	136.1	147.4
Average	**101.9**	**117.5**	**122.1**	**131.6**	**135.6**	**147.1**

Solid Waste Daily Borehole Temperature Averages for Borehole 13

Chiquita LF

	Depth from Surface					
TP-13	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**140 ft**
Jan 1	120.9	164.3	166.2	164.7	166.1	168.2
Jan 2	120.7	164.2	166.1	164.8	166.1	168.3
Jan 3	120.9	164.1	166.0	164.7	166.0	168.2
Jan 4	120.9	164.1	166.0	164.7	166.1	168.2
Jan 5	121.1	164.3	166.2	164.9	166.3	168.5
Jan 6	121.2	164.4	166.2	164.9	166.3	168.6
Jan 7	121.3	164.5	166.4	165.0	166.5	168.7
Jan 8	121.2	164.5	166.3	164.9	166.4	168.7
Jan 9	121.3	164.5	166.4	165.0	166.4	168.6
Jan 10	121.3	164.6	166.5	165.2	166.6	168.8
Jan 11	121.4	164.8	166.7	165.4	166.9	168.9
Jan 12	121.5	165.0	166.8	165.6	167.1	169.1
Jan 13	121.7	165.1	166.9	165.8	167.2	169.1
Jan 14	121.9	165.2	167.0	165.9	167.4	169.2
Jan 15	122.0	165.2	167.0	165.9	167.3	169.3
Jan 16	122.1	165.2	167.0	165.9	167.4	169.3
Jan 17	121.9	165.3	167.0	166.0	167.4	169.3
Jan 18	122.2	165.5	167.3	166.2	167.6	169.7
Jan 19	122.2	165.4	167.2	166.1	167.6	169.6
Jan 20	122.2	165.4	167.3	166.2	167.6	169.7
Jan 21	122.3	165.4	167.3	166.0	167.5	169.7
Jan 22	122.4	165.5	167.4	166.1	167.6	169.8
Jan 23	122.9	165.6	167.4	166.2	167.7	170.0
Jan 24	128.2	165.8	167.2	165.9	167.4	169.7
Jan 25	132.6	165.6	167.0	165.7	167.1	169.5
Jan 26	135.3	165.9	167.2	165.9	167.4	169.6
Jan 27	136.8	165.9	167.1	165.9	167.3	169.6
Jan 28	137.9	166.0	167.2	166.0	167.5	169.7
Jan 29	138.6	166.0	167.2	166.1	167.6	169.7
Jan 30	139.5	166.0	167.3	166.1	167.7	169.8
Jan 31	140.3	166.1	167.3	166.2	167.7	169.8
Average	**125.4**	**165.1**	**166.8**	**165.6**	**167.1**	**169.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 14

Chiquita LF

	Depth from Surface						
TP-14	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**125 ft**	**150 ft**
Jan 1	99.9	114.7	125.4	147.5	158.2	166.6	169.6
Jan 2	99.8	114.7	125.5	147.5	158.2	166.7	169.7
Jan 3	99.7	114.6	125.4	147.4	158.1	166.6	169.6
Jan 4	99.6	114.6	125.4	147.4	158.2	166.6	169.7
Jan 5	99.7	114.7	125.5	147.5	158.2	166.7	169.7
Jan 6	99.5	114.6	125.5	147.5	158.3	166.7	169.7
Jan 7	99.3	114.7	125.6	147.6	158.4	166.7	169.7
Jan 8	98.8	114.5	125.5	147.4	158.2	166.5	169.6
Jan 9	98.6	114.4	125.5	147.3	158.2	166.5	169.6
Jan 10	98.6	114.4	125.5	147.5	158.3	166.8	169.8
Jan 11	98.5	114.5	125.6	147.6	158.4	166.9	169.8
Jan 12	98.5	114.6	125.7	147.7	158.4	167.0	169.9
Jan 13	98.5	114.7	125.8	147.9	158.6	167.2	169.9
Jan 14	98.5	114.7	125.9	148.0	158.6	167.3	169.9
Jan 15	98.3	114.6	125.8	147.9	158.6	167.1	170.0
Jan 16	98.2	114.6	125.8	147.8	158.6	167.2	170.0
Jan 17	98.2	114.7	125.8	147.9	158.6	167.2	170.0
Jan 18	98.0	114.8	125.8	147.8	158.6	167.1	170.0
Jan 19	97.8	114.9	125.8	147.8	158.6	167.1	170.0
Jan 20	97.9	115.0	125.8	147.8	158.6	167.2	170.1
Jan 21	97.5	115.0	125.7	147.5	158.5	167.0	170.0
Jan 22	97.3	115.1	125.8	147.5	158.6	167.0	170.0
Jan 23	97.2	115.0	125.8	147.7	158.6	167.0	170.1
Jan 24	97.3	114.8	125.8	147.7	158.6	167.0	170.1
Jan 25	97.1	114.6	125.7	147.4	158.6	166.9	170.0
Jan 26	96.9	114.4	125.7	147.5	158.6	166.9	170.0
Jan 27	96.6	114.4	125.7	147.5	158.6	167.0	170.1
Jan 28	96.4	114.3	125.8	147.6	158.6	167.0	170.1
Jan 29	96.4	114.2	125.8	147.8	158.7	167.2	170.2
Jan 30	96.3	114.2	125.9	147.8	158.7	167.3	170.2
Jan 31	96.2	114.2	125.9	147.9	158.8	167.4	170.3
Average	**98.1**	**114.6**	**125.7**	**147.6**	**158.5**	**166.9**	**169.9**

Solid Waste Daily Borehole Temperature Averages for Borehole 15

Chiquita LF

	Depth from Surface				
TP-15	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**
Jan 1	178.7	193.6	196.5	197.6	196.7
Jan 2	179.1	193.6	196.5	197.7	196.7
Jan 3	179.0	193.5	196.3	197.5	196.5
Jan 4	179.0	193.5	196.3	197.5	196.5
Jan 5	179.5	193.8	196.6	197.9	196.8
Jan 6	179.7	193.9	196.8	197.9	197.0
Jan 7	179.7	193.9	196.7	197.8	197.0
Jan 8	179.1	193.7	196.5	197.6	196.7
Jan 9	179.1	193.9	196.6	197.7	196.8
Jan 10	179.4	194.1	196.9	197.9	197.1
Jan 11	179.4	194.2	197.0	198.1	197.2
Jan 12	179.5	194.3	197.0	198.2	197.2
Jan 13	180.0	194.6	197.3	198.5	197.6
Jan 14	180.2	194.7	197.4	198.6	197.7
Jan 15	180.2	194.5	197.2	198.3	197.8
Jan 16	180.2	194.5	197.3	198.4	198.0
Jan 17	180.7	195.1	197.8	199.0	198.5
Jan 18	181.2	195.4	198.2	199.3	198.8
Jan 19	181.1	194.9	197.7	198.8	198.5
Jan 20	181.1	195.1	197.9	199.1	198.9
Jan 21	181.1	195.2	198.1	199.2	199.1
Jan 22	181.5	196.3	199.3	201.0	200.4
Jan 23	181.7	195.7	198.6	200.0	199.4
Jan 24	181.1	195.2	198.1	199.3	198.9
Jan 25	180.9	195.1	197.9	199.2	198.7
Jan 26	181.1	195.3	198.0	199.3	198.9
Jan 27	181.3	195.4	198.2	199.4	199.0
Jan 28	181.4	195.4	198.2	199.4	199.1
Jan 29	181.2	195.4	198.2	199.3	199.1
Jan 30	180.9	195.4	198.1	199.4	199.1
Jan 31	181.0	195.3	198.1	199.4	199.1
Average	**180.3**	**194.7**	**197.5**	**198.7**	**198.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 16

Chiquita LF

	Depth from Surface					
TP-16	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**
Jan 1	132.4	167.9	70.5	137.3	136.9	140.5
Jan 2	132.4	168.1	73.2	137.2	136.9	140.6
Jan 3	132.3	168.1	94.3	137.1	136.9	140.5
Jan 4	132.2	168.3	92.5	137.1	136.9	140.4
Jan 5	132.2	168.7	83.8	137.3	137.0	140.6
Jan 6	132.0	169.0	85.3	137.4	137.0	140.6
Jan 7	132.2	169.4	74.7	137.5	137.2	140.7
Jan 8	132.3	169.6	61.7	137.4	137.0	140.5
Jan 9	132.1	169.8	67.4	137.4	136.9	140.5
Jan 10	132.0	169.8	89.6	137.4	137.1	140.6
Jan 11	132.0	169.8	122.4	137.4	137.2	140.7
Jan 12	131.9	169.6	117.1	137.4	137.3	140.8
Jan 13	131.7	169.9	129.2	137.5	137.5	140.9
Jan 14	131.6	170.5	132.7	137.5	137.6	141.0
Jan 15	131.6	171.1	128.9	137.5	137.5	140.8
Jan 16	131.7	171.8	125.2	137.5	137.4	140.8
Jan 17	131.7	172.1	132.8	137.5	137.5	140.8
Jan 18	132.1	172.1	129.4	137.6	137.5	140.9
Jan 19	132.8	172.0	111.6	137.5	137.4	140.7
Jan 20	133.4	172.0	131.0	137.5	137.5	140.8
Jan 21	134.1	171.9	123.6	137.6	137.3	140.7
Jan 22	134.7	171.7	128.7	137.6	137.3	140.7
Jan 23	135.2	171.5	124.3	137.7	137.4	140.8
Jan 24	135.9	171.3	118.5	137.7	137.4	140.8
Jan 25	136.8	171.0	131.2	137.6	137.1	140.5
Jan 26	136.4	170.9	133.5	137.7	137.2	140.7
Jan 27	135.3	170.8	133.6	137.7	137.2	140.7
Jan 28	134.4	170.7	127.5	137.8	137.3	140.8
Jan 29	134.2	170.5	133.8	137.8	137.4	140.9
Jan 30	134.5	170.6	133.9	137.8	137.6	140.9
Jan 31	134.2	170.6	134.0	137.9	137.6	141.0
Average	**133.2**	**170.3**	**112.1**	**137.5**	**137.3**	**140.7**

Thermocouple at 45 ft malfunctioned on October 11th and remained on and off throughout January.

Solid Waste Daily Borehole Temperature Averages for Borehole 17

Chiquita LF

	Depth from Surface						
TP-17	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**
Jan 1	127.6	133.0	140.3	141.2	142.5	143.7	155.2
Jan 2	127.4	133.1	140.4	141.3	142.5	143.8	155.2
Jan 3	127.2	133.0	140.5	141.2	142.5	143.7	155.3
Jan 4	127.1	133.1	140.7	141.3	142.6	143.8	155.3
Jan 5	127.3	133.2	140.8	141.4	142.8	144.0	155.5
Jan 6	127.4	133.3	140.8	141.3	142.7	143.9	155.6
Jan 7	128.0	133.5	140.8	141.3	142.9	143.9	155.7
Jan 8	128.1	133.5	140.8	141.3	142.7	143.7	155.4
Jan 9	128.1	133.5	140.6	141.2	142.7	143.7	155.3
Jan 10	128.8	133.7	140.7	141.4	142.8	143.9	155.5
Jan 11	129.3	133.8	140.8	141.4	142.8	144.0	155.8
Jan 12	129.9	133.9	140.9	141.4	142.9	144.1	155.9
Jan 13	130.5	133.9	141.0	141.5	142.9	144.2	156.1
Jan 14	130.9	134.3	141.1	141.5	143.0	144.3	156.0
Jan 15	131.3	134.0	141.1	141.5	143.0	144.2	156.0
Jan 16	131.6	133.9	141.0	141.5	142.9	144.3	156.3
Jan 17	131.9	136.3	141.1	141.6	143.0	144.3	156.2
Jan 18	132.0	137.0	141.1	141.6	143.0	144.2	156.3
Jan 19	132.3	137.2	141.1	141.6	142.9	144.1	156.4
Jan 20	132.5	137.5	141.1	141.6	142.9	144.2	156.5
Jan 21	132.3	137.6	141.1	141.6	142.8	144.0	156.5
Jan 22	131.7	137.8	141.1	141.6	142.8	144.0	156.7
Jan 23	131.7	137.6	141.2	141.7	143.0	144.2	156.8
Jan 24	132.0	136.6	141.1	141.6	143.0	144.1	156.8
Jan 25	132.8	136.1	141.0	141.5	142.8	144.0	156.7
Jan 26	133.7	135.9	141.0	141.5	142.9	144.1	156.8
Jan 27	133.9	135.7	141.1	141.6	143.0	144.0	156.8
Jan 28	132.8	135.7	141.1	141.7	142.9	144.1	156.8
Jan 29	132.4	135.7	141.2	141.7	143.1	144.3	157.0
Jan 30	132.0	135.7	141.3	141.8	143.2	144.4	157.2
Jan 31	132.3	135.6	141.4	141.8	143.3	144.5	157.2
Average	**130.5**	**135.0**	**140.9**	**141.5**	**142.9**	**144.1**	**156.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 18

Chiquita LF

	Depth from Surface		
TP-18	**15 ft**	**30 ft**	**45 ft**
Jan 1	140.5	156.8	186.7
Jan 2	140.5	156.8	186.9
Jan 3	140.4	156.8	187.0
Jan 4	140.3	156.9	187.2
Jan 5	140.5	157.3	187.7
Jan 6	140.4	157.3	187.7
Jan 7	140.4	157.4	188.0
Jan 8	140.2	157.3	187.9
Jan 9	140.2	157.4	188.0
Jan 10	140.2	157.6	188.3
Jan 11	140.3	157.8	188.5
Jan 12	140.3	157.9	188.6
Jan 13	140.4	158.2	189.0
Jan 14	140.4	158.3	189.2
Jan 15	140.3	158.3	189.3
Jan 16	140.3	158.4	189.4
Jan 17	140.2	158.4	189.5
Jan 18	140.2	158.6	189.7
Jan 19	140.1	158.6	189.8
Jan 20	140.1	158.6	190.0
Jan 21	139.9	158.5	189.9
Jan 22	140.0	158.6	190.2
Jan 23	140.1	159.0	190.4
Jan 24	140.1	158.9	190.6
Jan 25	139.9	158.8	190.5
Jan 26	139.9	158.9	190.6
Jan 27	139.9	159.1	190.8
Jan 28	139.9	159.2	191.0
Jan 29	140.0	159.4	191.2
Jan 30	140.0	159.6	191.4
Jan 31	140.1	159.6	191.6
Average	**140.2**	**158.2**	**189.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 19

Chiquita LF

	Depth from Surface						
TP-19	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**125 ft**	**150 ft**
Jan 1	124.0	140.6	138.9	146.4	154.0	149.6	153.2
Jan 2	129.1	140.6	138.9	146.4	154.0	149.7	153.0
Jan 3	123.4	138.3	138.8	146.4	154.0	149.6	153.1
Jan 4	124.3	139.9	138.8	146.3	154.0	149.5	153.2
Jan 5	128.4	140.4	138.9	146.5	154.2	149.6	153.1
Jan 6	130.7	140.6	139.2	146.8	154.3	149.7	153.0
Jan 7	132.5	141.2	139.8	147.0	154.4	149.8	153.2
Jan 8	133.7	141.4	139.8	146.7	154.3	149.5	152.9
Jan 9	134.7	141.5	139.8	146.8	154.4	149.6	152.7
Jan 10	135.7	141.7	139.8	147.1	154.4	149.8	152.7
Jan 11	136.5	141.9	139.9	147.3	154.4	149.8	152.6
Jan 12	137.1	142.0	140.0	147.0	153.4	149.7	152.7
Jan 13	137.4	141.3	139.4	147.4	148.8	148.1	154.9
Jan 14	137.2	140.2	140.0	147.3	148.5	147.8	156.1
Jan 15	137.1	139.6	139.0	146.9	148.2	147.4	156.8
Jan 16	136.8	139.1	139.0	146.7	148.0	147.3	157.3
Jan 17	136.7	138.9	140.7	146.7	148.0	147.3	157.7
Jan 18	136.9	139.2	141.3	146.5	148.0	147.2	158.2
Jan 19	136.8	139.2	142.3	146.4	147.9	147.1	158.4
Jan 20	136.8	139.1	142.8	146.5	147.9	147.2	158.7
Jan 21	136.7	139.1	144.2	146.2	147.8	147.0	158.8
Jan 22	136.7	139.2	145.1	146.2	147.8	146.9	159.0
Jan 23	136.8	139.2	145.5	146.3	147.8	146.9	159.2
Jan 24	136.7	139.1	145.6	146.2	147.7	146.9	159.4
Jan 25	136.5	138.9	145.6	145.9	147.5	146.6	159.4
Jan 26	136.4	139.1	146.0	146.0	147.6	146.7	159.5
Jan 27	135.8	141.9	146.5	146.1	147.7	146.7	159.6
Jan 28	135.0	144.8	146.7	146.1	147.7	146.8	159.8
Jan 29	134.2	145.7	146.8	146.3	147.7	147.0	159.9
Jan 30	134.5	145.4	146.7	146.3	147.7	147.0	160.0
Jan 31	134.5	145.2	147.1	146.3	147.6	147.0	160.1
Average	**134.2**	**140.8**	**142.0**	**146.5**	**150.3**	**148.1**	**156.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 20

Chiquita LF

	Depth from Surface		
TP-20	**15 ft**	**30 ft**	**45 ft**
Jan 1	118.1	125.9	138.1
Jan 2	118.1	125.8	138.0
Jan 3	118.0	125.6	138.0
Jan 4	118.1	125.8	137.9
Jan 5	118.1	125.9	138.0
Jan 6	118.1	125.5	138.0
Jan 7	118.2	125.3	138.0
Jan 8	117.9	125.6	137.9
Jan 9	117.9	125.8	138.0
Jan 10	118.1	126.3	138.1
Jan 11	118.3	126.7	138.1
Jan 12	118.6	127.4	138.2
Jan 13	119.0	127.9	138.2
Jan 14	119.1	127.8	138.2
Jan 15	119.0	127.4	138.2
Jan 16	118.8	127.5	138.3
Jan 17	120.0	133.2	138.4
Jan 18	121.9	135.6	138.6
Jan 19	124.3	136.0	138.7
Jan 20	126.5	136.3	138.7
Jan 21	128.0	136.4	138.9
Jan 22	128.9	136.4	138.9
Jan 23	128.8	135.9	139.0
Jan 24	127.8	135.0	138.9
Jan 25	126.8	134.2	138.9
Jan 26	126.4	134.0	139.0
Jan 27	126.0	133.7	138.9
Jan 28	125.6	133.5	139.0
Jan 29	125.4	133.6	139.1
Jan 30	125.8	134.0	139.1
Jan 31	125.4	133.3	138.9
Average	**122.0**	**130.4**	**138.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 21

Chiquita LF

	Depth from Surface							
TP-21	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**70 ft**	**85 ft**	**95 ft**	**110 ft**
Jan 1	121.3	141.4	148.5	163.6	175.6	187.5	202.0	253.1
Jan 2	121.4	141.4	148.6	163.4	174.4	186.3	202.5	253.4
Jan 3	121.4	141.3	148.7	163.2	173.4	185.5	202.6	253.5
Jan 4	121.1	141.2	148.8	163.0	172.6	185.0	203.4	253.7
Jan 5	120.9	141.2	148.9	162.9	171.9	184.8	204.2	253.8
Jan 6	120.7	141.2	149.1	162.8	171.5	184.7	205.3	253.8
Jan 7	120.6	141.1	149.1	162.6	170.8	184.5	205.7	253.7
Jan 8	120.0	140.9	148.9	162.2	170.2	184.2	206.2	253.6
Jan 9	119.5	141.0	149.3	161.9	169.8	184.1	206.2	253.8
Jan 10	119.6	141.3	149.5	161.9	169.6	184.2	206.5	254.0
Jan 11	119.8	141.4	149.4	161.9	169.3	184.2	207.2	254.3
Jan 12	119.9	141.5	149.5	161.7	169.1	184.1	207.4	254.4
Jan 13	120.1	141.5	149.7	161.7	169.0	184.0	207.6	254.6
Jan 14	121.2	141.5	149.8	161.6	168.8	184.1	207.6	254.8
Jan 15	121.4	141.4	149.6	161.2	168.3	183.7	208.0	254.8
Jan 16	121.0	141.3	149.6	161.1	168.1	183.8	207.9	254.8
Jan 17	121.1	141.3	149.7	161.0	167.9	183.6	208.0	254.9
Jan 18	121.1	141.2	149.7	160.7	167.5	183.5	208.0	255.0
Jan 19	120.7	141.1	149.5	160.6	167.3	183.4	208.2	254.9
Jan 20	120.1	141.1	149.4	160.7	167.2	183.2	208.7	255.0
Jan 21	119.4	140.9	149.2	160.5	166.9	182.9	208.7	255.0
Jan 22	118.2	141.0	149.2	160.4	166.7	182.8	208.7	255.1
Jan 23	117.6	141.1	149.1	160.3	166.5	182.7	208.8	255.0
Jan 24	117.2	141.1	149.1	160.2	166.3	182.6	208.8	255.0
Jan 25	116.7	141.4	149.1	159.9	166.0	182.4	208.5	255.0
Jan 26	117.0	141.6	149.1	159.9	165.9	182.4	208.9	255.1
Jan 27	117.1	141.5	149.1	159.8	165.8	182.3	208.6	255.0
Jan 28	117.4	141.5	149.1	159.8	165.7	182.2	208.9	255.2
Jan 29	117.7	141.5	149.4	159.9	165.7	182.1	209.1	255.3
Jan 30	117.7	141.5	149.4	159.9	165.7	182.1	208.9	255.4
Jan 31	117.6	141.4	149.5	159.9	165.5	182.2	208.7	255.6
Average	**119.6**	**141.3**	**149.2**	**161.3**	**168.7**	**183.7**	**207.1**	**254.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 24

Chiquita LF

	Depth from Surface							
TP-24	**15 ft**	**30 ft**	**45 ft**	**100 ft**	**155 ft**	**210 ft**	**265 ft**	**320 ft**
Jan 1	93.8	114.0	124.2	136.3	161.0	180.4	197.2	151.4
Jan 2	92.5	113.9	125.4	136.3	161.2	180.5	197.3	151.3
Jan 3	92.3	113.6	127.0	135.5	161.1	180.4	197.4	151.2
Jan 4	91.2	113.3	125.2	133.0	161.1	180.4	197.5	151.2
Jan 5	90.5	113.3	123.8	132.4	161.0	180.3	197.3	151.3
Jan 6	90.4	113.3	123.3	132.4	161.1	180.5	197.5	151.4
Jan 7	90.7	113.5	123.2	132.2	161.1	180.5	197.4	151.4
Jan 8	90.8	113.1	122.9	131.9	161.0	180.4	197.4	151.1
Jan 9	91.0	113.0	122.9	132.0	161.1	180.4	197.5	151.1
Jan 10	91.3	113.2	123.0	132.3	161.3	180.7	197.7	151.3
Jan 11	91.6	113.5	123.0	132.3	161.4	180.8	197.9	151.4
Jan 12	91.8	113.5	123.1	132.4	161.5	180.9	198.0	151.5
Jan 13	91.9	113.7	123.2	132.5	161.6	181.1	198.2	151.6
Jan 14	92.1	113.8	123.2	132.9	161.6	181.3	198.4	151.7
Jan 15	91.9	113.7	123.1	132.8	161.5	181.2	198.2	151.5
Jan 16	91.9	113.6	123.1	132.3	161.5	181.3	198.3	151.5
Jan 17	91.9	114.9	123.1	132.4	161.6	181.3	198.4	151.6
Jan 18	91.9	115.6	123.0	132.9	161.5	181.3	198.4	151.5
Jan 19	91.8	115.8	123.0	132.6	161.5	181.3	198.4	151.4
Jan 20	91.7	116.1	123.0	132.4	161.5	181.4	198.5	151.5
Jan 21	91.5	116.0	122.9	132.4	161.4	181.4	198.5	151.4
Jan 22	91.5	116.1	122.8	132.6	161.5	181.4	198.5	151.4
Jan 23	91.5	116.0	122.9	132.5	161.5	181.4	198.5	151.3
Jan 24	91.4	115.1	122.9	132.2	161.5	181.4	198.5	151.2
Jan 25	91.1	114.4	122.8	132.2	161.5	181.4	198.5	151.2
Jan 26	91.1	114.3	122.9	132.4	161.5	181.5	198.6	151.2
Jan 27	91.0	114.3	122.9	132.4	161.6	181.5	198.7	151.2
Jan 28	91.0	114.6	122.9	132.5	161.6	181.7	198.8	151.3
Jan 29	91.1	114.7	123.1	132.7	161.8	181.8	199.0	151.4
Jan 30	91.1	114.4	123.2	132.8	161.9	181.9	199.2	151.5
Jan 31	91.1	114.3	123.2	132.8	161.9	182.0	199.3	151.5
Average	**91.5**	**114.3**	**123.4**	**132.8**	**161.4**	**181.1**	**198.2**	**151.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 25

Chiquita LF

	Depth from Surface							
TP-25	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**90 ft**	**110 ft**	**130 ft**
Jan 1	109.9	125.5	124.5	125.2	129.4	138.2	195.1	204.9
Jan 2	109.8	125.4	124.4	125.1	129.3	138.3	195.2	204.8
Jan 3	109.8	125.3	124.3	125.1	129.3	138.4	194.3	203.4
Jan 4	109.8	125.4	124.3	125.0	129.2	138.6	192.2	201.1
Jan 5	109.9	125.6	124.5	125.2	129.5	139.0	191.5	200.6
Jan 6	109.9	125.9	124.5	125.2	129.4	139.1	191.6	200.9
Jan 7	110.0	126.3	124.6	125.3	129.6	139.2	192.8	202.0
Jan 8	110.0	125.4	124.5	125.2	129.5	139.4	193.0	202.4
Jan 9	109.9	125.1	124.5	125.2	129.5	139.2	194.0	203.8
Jan 10	110.0	124.9	124.5	125.2	129.6	139.4	194.2	203.9
Jan 11	110.1	124.7	124.6	125.3	129.7	139.8	194.6	204.5
Jan 12	110.1	124.5	124.6	125.3	129.7	139.9	194.5	204.4
Jan 13	110.1	124.2	124.6	125.3	129.7	139.9	194.6	204.4
Jan 14	110.2	124.0	124.6	125.3	129.7	140.0	194.3	203.9
Jan 15	110.2	123.8	124.6	125.3	129.7	140.0	194.1	203.6
Jan 16	110.2	123.9	124.6	125.3	129.8	140.1	193.9	203.3
Jan 17	110.4	123.7	124.6	125.3	129.7	140.0	193.5	202.9
Jan 18	110.6	123.5	124.7	125.3	129.8	140.2	193.3	202.8
Jan 19	110.6	123.3	124.7	125.3	129.8	140.2	192.8	202.0
Jan 20	110.7	123.5	124.7	125.3	129.8	140.1	192.2	201.2
Jan 21	110.8	123.5	124.6	125.2	129.7	140.1	191.3	200.2
Jan 22	110.9	123.4	124.7	125.3	129.8	141.1	190.7	199.5
Jan 23	110.8	123.2	124.8	125.4	129.9	141.3	190.5	199.3
Jan 24	110.8	123.2	124.8	125.4	130.0	140.9	190.7	199.6
Jan 25	110.7	123.2	124.7	125.2	129.8	140.7	190.2	199.0
Jan 26	110.7	123.1	124.8	125.3	129.8	140.8	190.2	199.1
Jan 27	110.7	123.0	124.8	125.4	129.9	141.5	189.9	198.6
Jan 28	110.7	123.0	124.8	125.3	129.8	141.1	189.3	198.0
Jan 29	110.7	122.9	124.9	125.4	129.9	141.1	189.3	198.2
Jan 30	110.7	123.0	124.9	125.4	129.9	141.6	189.3	198.0
Jan 31	110.7	123.0	124.9	125.4	130.0	141.5	189.1	197.7
Average	**110.3**	**124.2**	**124.6**	**125.3**	**129.7**	**140.0**	**192.3**	**201.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 26

Chiquita LF

	Depth from Surface							
TP-26	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**	**150 ft**
Jan 1	118.6	138.1	141.5	150.4	146.5	166.9	170.4	174.4
Jan 2	118.5	137.9	141.4	150.3	146.5	166.8	170.3	174.3
Jan 3	118.4	137.9	141.3	150.1	146.3	166.7	170.1	174.1
Jan 4	118.4	137.8	141.3	150.0	146.4	166.7	170.1	174.1
Jan 5	118.5	137.9	141.5	150.2	146.6	167.0	170.4	174.4
Jan 6	118.5	137.9	141.5	150.1	146.6	167.0	170.4	174.5
Jan 7	118.6	138.0	141.6	150.2	146.7	167.2	170.6	174.7
Jan 8	118.4	137.9	141.4	150.0	146.6	167.1	170.4	174.5
Jan 9	118.2	137.9	141.4	150.0	146.5	167.0	170.3	174.4
Jan 10	118.2	137.9	141.5	150.0	146.6	167.0	170.3	174.5
Jan 11	118.3	137.9	141.5	150.0	146.6	167.0	170.4	174.5
Jan 12	118.4	138.0	141.5	150.0	146.7	167.2	170.4	174.6
Jan 13	118.7	138.0	141.5	149.9	146.7	167.2	170.4	174.7
Jan 14	118.7	138.0	141.5	150.0	146.7	167.2	170.4	174.7
Jan 15	118.7	137.9	141.5	149.9	146.7	167.2	170.4	174.7
Jan 16	118.7	137.9	141.5	149.9	146.7	167.2	170.4	174.7
Jan 17	119.5	137.9	141.5	149.8	146.7	167.1	170.3	174.7
Jan 18	120.0	137.9	141.6	149.9	146.8	167.3	170.5	174.9
Jan 19	120.1	137.8	141.5	149.8	146.7	167.2	170.5	174.8
Jan 20	120.2	137.8	141.5	149.6	146.6	167.2	170.3	174.7
Jan 21	120.4	137.8	141.4	149.6	146.6	167.1	170.4	174.7
Jan 22	120.5	137.8	141.5	149.7	146.6	167.2	170.4	174.8
Jan 23	120.4	137.8	141.5	149.6	146.7	167.3	170.5	174.9
Jan 24	120.2	137.9	141.6	149.7	146.7	167.3	170.5	175.0
Jan 25	119.7	137.7	141.4	149.4	146.5	167.1	170.3	174.7
Jan 26	119.8	137.8	141.4	149.4	146.6	167.3	170.3	174.8
Jan 27	120.0	137.8	141.5	149.5	146.7	167.5	170.5	174.9
Jan 28	120.4	137.8	141.5	149.5	146.7	167.4	170.4	174.9
Jan 29	120.3	137.7	141.5	149.5	146.7	167.3	170.3	174.8
Jan 30	120.9	137.8	141.5	149.5	146.7	167.3	170.4	174.9
Jan 31	121.4	137.8	141.5	149.5	146.7	167.3	170.4	175.0
Average	**119.3**	**137.9**	**141.5**	**149.8**	**146.6**	**167.1**	**170.4**	**174.7**

Solid Waste Daily Borehole Temperature Averages for Borehole 27

Chiquita LF

	Depth from Surface							
TP-27	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**80 ft**	**100 ft**	**125 ft**	**150 ft**
Jan 1	126.9	136.5	139.8	148.4	153.6	155.2	151.0	127.6
Jan 2	127.0	136.5	139.7	148.4	153.7	155.3	151.1	127.8
Jan 3	127.0	136.5	139.6	148.3	153.6	155.3	151.1	127.7
Jan 4	127.3	136.5	139.6	148.3	153.7	155.3	151.1	127.8
Jan 5	127.5	136.6	139.7	148.4	153.7	155.2	151.0	127.7
Jan 6	127.8	136.6	139.7	148.4	153.7	155.3	151.0	127.7
Jan 7	128.1	136.7	139.8	148.5	153.7	155.2	151.0	127.6
Jan 8	128.0	136.5	139.8	148.4	153.6	155.1	150.9	127.5
Jan 9	127.7	136.4	139.8	148.3	153.6	155.1	150.9	127.5
Jan 10	128.0	136.6	140.0	148.4	153.6	155.2	150.9	127.5
Jan 11	128.4	136.8	140.1	148.3	153.7	155.3	151.0	127.6
Jan 12	128.5	136.8	140.1	147.8	153.7	155.2	151.0	127.6
Jan 13	128.5	136.8	140.2	147.8	153.8	155.3	151.0	127.6
Jan 14	128.7	136.9	140.2	147.8	153.8	155.3	151.0	127.6
Jan 15	128.8	136.9	140.1	147.8	153.7	155.2	151.0	127.5
Jan 16	128.7	136.8	140.1	147.9	153.7	155.3	151.0	127.5
Jan 17	128.4	136.7	140.1	147.9	153.7	155.3	151.0	127.6
Jan 18	128.8	136.9	140.2	147.9	153.7	155.2	151.0	127.6
Jan 19	129.0	136.9	140.2	147.9	153.8	155.3	151.1	127.6
Jan 20	129.0	136.8	140.1	147.9	153.7	155.3	151.0	127.6
Jan 21	129.1	136.8	140.0	147.9	153.7	155.3	151.1	127.6
Jan 22	129.4	136.8	140.1	147.9	153.7	155.3	151.1	127.7
Jan 23	129.6	137.0	140.1	147.9	153.7	155.3	151.1	127.6
Jan 24	129.5	136.9	140.1	147.9	153.7	155.3	151.1	127.6
Jan 25	129.0	136.6	140.0	147.8	153.6	155.2	151.0	127.5
Jan 26	129.1	136.7	140.0	147.9	153.6	155.2	151.0	127.5
Jan 27	129.2	136.7	140.1	148.0	153.6	155.2	151.0	127.5
Jan 28	129.2	136.7	140.1	148.0	153.6	155.2	151.0	127.6
Jan 29	129.3	136.7	140.1	148.1	153.7	155.3	151.1	127.5
Jan 30	129.2	136.8	140.1	148.1	153.7	155.3	151.1	127.6
Jan 31	129.1	136.8	140.2	148.1	153.7	155.3	151.1	127.6
Average	**128.5**	**136.7**	**140.0**	**148.1**	**153.7**	**155.3**	**151.0**	**127.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 28

Chiquita LF

	Depth from Surface							
TP-28	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**95 ft**	**120 ft**	**145 ft**	**170 ft**
Jan 1	76.6	97.0	112.8	122.0	128.4	128.3	137.5	141.5
Jan 2	76.6	96.9	112.7	121.9	128.3	128.2	137.4	141.3
Jan 3	76.6	96.8	112.6	121.8	128.2	128.0	137.2	141.2
Jan 4	76.6	96.8	112.6	121.7	128.2	128.0	137.1	141.1
Jan 5	76.7	96.7	112.6	121.8	128.3	128.1	137.3	141.3
Jan 6	76.7	96.7	112.6	121.9	128.4	128.2	137.4	141.4
Jan 7	76.7	96.6	112.7	122.0	128.4	128.3	137.5	141.5
Jan 8	76.8	96.4	112.6	121.9	128.4	128.2	137.4	141.4
Jan 9	76.7	96.3	112.6	122.0	128.5	128.3	137.4	141.5
Jan 10	76.9	96.4	112.7	122.1	128.5	128.4	137.4	141.6
Jan 11	76.9	96.5	112.8	122.2	128.7	128.5	137.5	141.7
Jan 12	77.0	96.6	112.9	122.3	128.8	128.6	137.7	141.8
Jan 13	77.0	96.5	112.9	122.3	128.7	128.6	137.8	141.8
Jan 14	77.1	96.6	112.9	122.3	128.8	128.7	137.9	141.8
Jan 15	77.0	96.4	112.8	122.2	128.7	128.5	137.8	141.6
Jan 16	77.0	96.4	112.9	122.3	128.8	128.6	137.8	141.7
Jan 17	77.0	96.7	112.9	122.3	128.7	128.5	137.8	141.7
Jan 18	77.0	96.8	112.9	122.3	128.8	128.6	137.8	141.8
Jan 19	77.0	96.8	112.9	122.3	128.8	128.6	137.8	141.8
Jan 20	77.0	96.7	112.9	122.3	128.7	128.5	137.7	141.7
Jan 21	77.0	96.7	112.9	122.3	128.7	128.5	137.7	141.7
Jan 22	76.9	96.7	112.9	122.3	128.8	128.5	137.7	141.7
Jan 23	76.9	96.5	112.9	122.3	128.8	128.5	137.8	141.8
Jan 24	76.8	96.3	112.9	122.3	128.8	128.5	137.8	141.8
Jan 25	76.7	96.0	112.7	122.2	128.6	128.4	137.6	141.6
Jan 26	76.8	96.2	112.8	122.3	128.8	128.6	137.9	141.8
Jan 27	76.8	96.2	112.8	122.4	128.8	128.6	137.9	141.8
Jan 28	76.7	96.2	112.9	122.4	128.8	128.6	137.9	141.7
Jan 29	76.8	96.2	113.0	122.5	128.9	128.7	138.0	141.9
Jan 30	76.8	96.1	113.0	122.5	128.9	128.7	138.0	141.9
Jan 31	76.8	96.1	112.9	122.5	128.9	128.8	138.0	141.9
Average	**76.8**	**96.5**	**112.8**	**122.2**	**128.6**	**128.4**	**137.7**	**141.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 29

Chiquita LF

	Depth from Surface							
TP-29	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**120 ft**	**160 ft**	**200 ft**	**240 ft**
Jan 1	114.2	123.4	125.0	131.0	147.1	153.1	162.4	184.2
Jan 2	110.9	123.4	125.0	130.9	147.1	153.2	162.5	184.2
Jan 3	107.5	123.3	125.0	130.8	147.0	153.2	162.5	184.0
Jan 4	103.3	122.8	125.0	130.8	147.1	153.3	162.5	184.0
Jan 5	103.2	123.0	125.1	130.9	147.1	153.5	162.5	183.7
Jan 6	104.0	123.2	125.1	130.9	147.0	153.4	162.4	183.6
Jan 7	104.3	123.5	125.3	131.0	147.0	153.4	162.4	183.4
Jan 8	105.4	123.5	125.2	131.1	147.0	153.4	162.4	183.5
Jan 9	109.8	123.6	125.2	131.0	146.9	153.3	162.4	183.5
Jan 10	109.4	123.7	125.3	131.2	147.0	153.4	162.4	183.7
Jan 11	106.5	123.8	125.4	131.3	147.0	153.4	162.4	184.1
Jan 12	105.1	123.9	125.3	131.1	147.1	153.4	162.5	184.4
Jan 13	104.1	124.0	125.4	131.1	147.1	153.4	162.5	184.3
Jan 14	103.6	124.0	125.4	131.1	147.1	153.4	162.5	184.2
Jan 15	104.3	124.0	125.4	131.2	147.0	153.4	162.4	184.4
Jan 16	107.5	124.0	125.4	131.2	147.0	153.4	162.5	184.5
Jan 17	106.9	124.0	125.4	131.2	147.0	153.5	162.5	184.1
Jan 18	105.5	124.1	125.5	131.3	147.1	153.5	162.5	184.3
Jan 19	104.8	124.1	125.5	131.3	147.1	153.5	162.6	184.3
Jan 20	103.2	124.1	125.5	131.5	147.1	153.6	162.7	184.1
Jan 21	102.0	124.1	125.5	131.5	147.1	153.6	162.7	185.0
Jan 22	101.9	124.1	125.5	131.4	147.1	153.5	162.7	185.2
Jan 23	101.4	124.3	125.6	131.5	147.1	153.6	162.8	184.7
Jan 24	100.3	124.2	125.6	131.5	147.1	153.5	162.7	184.4
Jan 25	99.7	124.1	125.5	131.4	147.0	153.5	162.7	183.6
Jan 26	99.5	124.2	125.6	131.5	147.1	153.6	162.7	183.6
Jan 27	99.1	124.3	125.7	131.3	147.0	153.5	162.6	183.7
Jan 28	99.0	124.3	125.7	131.3	147.1	153.6	162.8	183.7
Jan 29	98.7	124.4	125.7	131.3	147.1	153.5	162.7	183.6
Jan 30	98.5	124.4	125.8	131.4	147.2	153.6	162.8	183.6
Jan 31	97.9	124.5	125.8	131.4	147.1	153.6	162.7	183.7
Average	**103.9**	**123.9**	**125.4**	**131.2**	**147.1**	**153.4**	**162.6**	**184.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 30

Chiquita LF

	Depth from Surface							
TP-30	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**100 ft**	**130 ft**	**160 ft**	**190 ft**
Jan 1	94.3	95.6	96.6	142.8	165.2	163.9	166.0	171.5
Jan 2	92.2	93.6	93.8	142.7	165.2	163.9	165.9	171.5
Jan 3	93.4	95.0	95.1	142.5	165.0	163.8	165.9	171.5
Jan 4	90.9	91.9	92.1	142.5	165.1	163.8	165.9	171.5
Jan 5	93.6	94.5	94.7	142.8	165.2	163.8	165.8	171.4
Jan 6	95.2	96.2	96.4	143.0	165.1	163.9	165.9	171.5
Jan 7	95.7	97.0	97.5	143.2	165.1	163.7	165.7	171.3
Jan 8	95.7	97.3	98.0	143.1	165.1	163.7	165.7	171.3
Jan 9	95.7	98.0	98.9	143.2	165.3	163.8	165.8	171.4
Jan 10	96.0	98.7	99.8	143.2	165.3	164.0	165.8	171.4
Jan 11	96.2	99.1	100.6	143.3	165.4	164.2	165.9	171.5
Jan 12	96.4	99.6	101.5	143.3	165.5	164.3	166.0	171.6
Jan 13	96.5	100.1	102.3	143.3	165.6	164.2	166.0	171.6
Jan 14	96.8	100.5	103.0	143.4	165.6	164.2	166.0	171.6
Jan 15	97.1	100.9	103.3	143.3	165.6	164.2	165.9	171.5
Jan 16	97.2	101.3	104.1	143.2	165.6	164.2	166.0	171.6
Jan 17	97.9	102.5	105.1	143.3	165.6	164.2	166.0	171.7
Jan 18	98.3	103.2	105.9	143.3	165.6	164.2	166.0	171.6
Jan 19	98.6	103.6	106.0	143.2	165.5	164.3	166.0	171.7
Jan 20	97.9	105.5	107.8	143.4	165.6	164.3	166.0	171.7
Jan 21	97.7	106.3	109.1	143.3	165.6	164.3	166.1	171.8
Jan 22	97.8	106.6	109.9	143.4	165.6	164.3	166.1	171.8
Jan 23	98.1	107.1	110.6	143.5	165.7	164.4	166.1	171.7
Jan 24	98.1	107.2	111.0	143.4	165.7	164.4	166.1	171.8
Jan 25	98.1	107.3	111.1	143.2	165.6	164.2	165.9	171.6
Jan 26	98.3	107.5	111.4	143.3	165.7	164.3	166.0	171.7
Jan 27	98.4	107.7	111.7	143.2	165.7	164.3	166.0	171.6
Jan 28	98.5	107.8	111.9	143.3	165.9	164.5	166.1	171.8
Jan 29	98.6	108.0	112.1	143.4	165.9	164.5	166.1	171.7
Jan 30	98.6	108.1	112.0	143.4	166.0	164.4	166.1	171.7
Jan 31	98.8	108.1	111.9	143.5	166.0	164.5	166.1	171.8
Average	**96.7**	**101.8**	**104.0**	**143.2**	**165.5**	**164.2**	**166.0**	**171.6**

Solid Waste Daily Borehole Temperature Averages for Borehole 31

Chiquita LF

	Depth from Surface							
TP-31	**15 ft**	**30 ft**	**45 ft**	**80 ft**	**130 ft**	**180 ft**	**230 ft**	**280 ft**
Jan 1	108.5	123.1	127.9	138.4	162.0	189.5	186.2	140.4
Jan 2	106.3	121.7	127.4	138.3	161.6	189.1	186.4	140.2
Jan 3	99.6	119.2	126.2	138.2	161.3	189.5	185.6	140.0
Jan 4	97.9	118.4	125.8	138.2	161.8	189.4	186.1	140.1
Jan 5	100.4	119.2	126.3	138.4	161.8	190.2	185.9	140.3
Jan 6	103.7	120.5	126.9	138.3	161.7	190.1	185.8	140.3
Jan 7	106.7	121.8	127.7	138.4	161.9	190.3	185.8	140.5
Jan 8	108.2	122.6	128.0	138.4	162.2	190.2	185.6	140.3
Jan 9	108.9	123.1	128.2	138.4	162.3	190.2	185.5	140.3
Jan 10	109.4	123.4	128.4	138.4	162.3	190.2	185.6	140.4
Jan 11	109.8	123.7	128.5	138.4	162.3	190.1	185.7	140.5
Jan 12	110.0	123.8	128.6	138.4	162.3	190.1	185.7	140.4
Jan 13	110.3	123.9	128.7	138.4	162.1	190.1	185.7	140.5
Jan 14	110.4	124.1	128.8	138.3	162.1	190.1	185.6	140.5
Jan 15	110.6	124.2	128.8	138.3	162.0	190.2	185.5	140.4
Jan 16	110.6	124.2	128.9	138.3	162.1	190.2	185.5	140.5
Jan 17	111.2	124.2	129.0	138.2	161.9	190.1	185.4	140.4
Jan 18	111.7	124.3	129.1	138.3	161.9	190.3	185.5	140.5
Jan 19	111.8	124.3	129.2	138.3	161.7	190.2	185.5	140.5
Jan 20	111.9	124.3	129.2	138.2	161.7	190.2	185.5	140.4
Jan 21	112.1	124.3	129.2	138.1	161.6	190.2	185.4	140.3
Jan 22	112.3	124.4	129.4	138.3	161.7	190.4	185.5	140.5
Jan 23	112.1	124.5	129.4	138.3	161.7	190.5	185.5	140.6
Jan 24	111.9	124.6	129.3	138.3	161.7	190.5	185.5	140.6
Jan 25	111.7	124.4	129.1	138.0	161.3	190.3	185.3	140.3
Jan 26	111.8	124.6	129.2	138.1	161.4	190.5	185.4	140.4
Jan 27	111.9	124.5	129.3	138.2	161.3	190.5	185.4	140.5
Jan 28	112.3	124.5	129.5	138.1	161.3	190.5	185.4	140.4
Jan 29	112.5	124.5	129.5	138.0	161.3	190.5	185.3	140.4
Jan 30	112.5	124.5	129.6	138.1	161.4	190.6	185.4	140.5
Jan 31	112.6	124.5	129.6	138.1	161.3	190.7	185.4	140.5
Average	**109.4**	**123.3**	**128.5**	**138.3**	**161.8**	**190.2**	**185.6**	**140.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 32

Chiquita LF

	Depth from Surface							
TP-32	**15 ft**	**30 ft**	**45 ft**	**70 ft**	**100 ft**	**130 ft**	**160 ft**	**190 ft**
Jan 1	125.3	138.4	142.0	149.2	158.7	166.7	164.3	147.5
Jan 2	124.7	138.3	141.7	149.1	158.6	166.9	164.4	147.6
Jan 3	122.8	138.0	140.9	148.6	158.4	166.8	164.4	147.5
Jan 4	120.4	137.8	140.5	148.5	158.3	166.8	164.4	147.5
Jan 5	121.2	138.0	140.9	148.8	158.2	166.8	164.4	147.5
Jan 6	122.9	138.1	141.3	149.1	158.3	166.8	164.4	147.5
Jan 7	124.6	138.3	141.8	149.3	158.4	166.8	164.3	147.4
Jan 8	125.1	138.3	142.0	149.5	158.4	166.7	164.2	147.3
Jan 9	125.2	138.4	142.1	150.1	158.7	166.7	164.2	147.4
Jan 10	125.4	138.5	142.2	150.3	158.9	166.8	164.3	147.4
Jan 11	125.6	138.6	142.2	150.1	159.0	166.9	164.4	147.4
Jan 12	125.7	138.6	142.2	150.0	159.0	166.9	164.4	147.5
Jan 13	125.8	138.6	142.3	149.9	159.0	166.9	164.4	147.5
Jan 14	125.9	138.6	142.3	149.8	159.0	166.9	164.4	147.5
Jan 15	125.9	138.6	142.3	149.7	158.9	166.8	164.3	147.4
Jan 16	125.9	138.6	142.3	149.7	158.9	166.9	164.4	147.4
Jan 17	126.0	138.6	142.3	150.0	158.9	166.9	164.4	147.5
Jan 18	126.1	138.6	142.3	149.9	159.0	166.9	164.4	147.5
Jan 19	126.1	138.6	142.3	149.7	159.0	166.9	164.4	147.5
Jan 20	126.2	138.5	142.3	149.8	159.0	166.9	164.4	147.5
Jan 21	126.1	138.4	142.2	149.7	158.9	166.9	164.4	147.5
Jan 22	126.2	138.5	142.3	149.6	159.0	167.0	164.5	147.6
Jan 23	126.3	138.6	142.3	149.6	158.9	167.0	164.4	147.6
Jan 24	126.3	138.5	142.3	149.6	158.9	166.9	164.4	147.5
Jan 25	126.0	138.5	142.3	150.1	158.9	166.8	164.3	147.4
Jan 26	126.2	138.6	142.4	150.3	159.1	166.9	164.3	147.4
Jan 27	126.3	138.6	142.3	150.1	159.1	166.9	164.3	147.4
Jan 28	126.2	138.5	142.3	150.0	159.1	166.9	164.3	147.4
Jan 29	126.4	138.6	142.4	150.0	159.1	167.0	164.4	147.4
Jan 30	126.4	138.6	142.4	150.0	159.2	167.0	164.4	147.5
Jan 31	126.5	138.6	142.5	149.8	159.2	167.0	164.4	147.5
Average	**125.3**	**138.5**	**142.1**	**149.7**	**158.8**	**166.9**	**164.4**	**147.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 34

Chiquita LF

	Depth from Surface							
TP-34	**15 ft**	**30 ft**	**45 ft**	**60 ft**	**75 ft**	**90 ft**	**110 ft**	**120 ft**
Jan 1	120.9	121.6	131.5	130.4	132.4	133.6	141.8	149.0
Jan 2	120.7	121.5	131.5	130.4	132.3	133.9	141.9	149.0
Jan 3	120.7	121.4	131.4	130.3	132.2	133.7	141.7	148.7
Jan 4	120.6	121.4	131.4	130.3	132.2	133.7	141.7	148.8
Jan 5	120.8	121.6	131.7	130.5	132.4	133.8	142.0	149.1
Jan 6	120.8	121.6	131.6	130.5	132.3	133.7	141.9	149.0
Jan 7	120.8	121.7	131.8	130.6	132.4	133.9	142.1	149.1
Jan 8	120.6	121.6	131.8	130.5	132.3	133.9	142.0	149.0
Jan 9	120.7	121.6	131.7	130.4	132.2	133.7	141.9	148.8
Jan 10	120.8	121.7	131.8	130.5	132.3	133.6	142.0	148.9
Jan 11	120.9	121.8	131.9	130.6	132.3	133.5	142.0	148.9
Jan 12	121.0	122.0	132.0	130.6	132.4	133.6	142.0	149.0
Jan 13	121.1	122.0	132.0	130.7	132.4	133.5	142.1	149.0
Jan 14	121.2	122.1	132.1	130.7	132.5	133.6	142.2	149.1
Jan 15	121.1	122.2	132.1	130.7	132.5	133.5	142.2	149.0
Jan 16	121.0	122.2	132.2	130.7	132.5	133.5	142.2	149.0
Jan 17	121.2	122.3	132.2	130.7	132.5	133.5	142.2	149.0
Jan 18	121.3	122.4	132.3	130.9	132.6	133.6	142.4	149.2
Jan 19	121.3	122.4	132.4	130.9	132.7	133.7	142.4	149.2
Jan 20	121.3	122.4	132.3	130.8	132.5	133.6	142.3	149.0
Jan 21	121.3	122.4	132.3	130.8	132.5	133.6	142.2	149.0
Jan 22	121.3	122.5	132.4	130.8	132.6	133.6	142.3	149.0
Jan 23	121.4	122.6	132.5	131.0	132.8	133.7	142.5	149.3
Jan 24	121.3	122.5	132.5	131.0	132.7	133.7	142.5	149.2
Jan 25	121.1	122.4	132.4	130.8	132.5	133.5	142.2	148.9
Jan 26	121.2	122.5	132.5	130.9	132.6	133.6	142.3	149.0
Jan 27	121.1	122.6	132.6	131.0	132.6	133.7	142.5	149.1
Jan 28	121.2	122.7	132.6	130.9	132.6	133.6	142.4	149.0
Jan 29	121.1	122.7	132.7	131.0	132.6	133.7	142.4	148.9
Jan 30	121.1	122.7	132.8	131.0	132.7	133.7	142.5	149.1
Jan 31	121.1	122.8	132.8	131.1	132.7	133.7	142.5	149.1
Average	**121.0**	**122.1**	**132.1**	**130.7**	**132.5**	**133.7**	**142.2**	**149.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 35

Chiquita LF

	Depth from Surface							
TP-35	**15 ft**	**30 ft**	**45 ft**	**65 ft**	**85 ft**	**105 ft**	**125 ft**	**140 ft**
Jan 1	105.8	121.8	129.6	130.4	145.2	161.3	168.6	170.2
Jan 2	105.7	121.7	129.6	130.5	145.3	161.4	168.7	170.4
Jan 3	105.4	121.7	129.5	130.4	145.2	161.2	168.6	170.3
Jan 4	105.3	121.7	129.5	130.5	145.2	161.3	168.7	170.3
Jan 5	105.6	121.8	129.7	130.6	145.3	161.2	168.7	170.5
Jan 6	105.4	121.8	129.7	130.7	145.3	161.3	168.7	170.4
Jan 7	105.6	121.9	129.8	130.7	145.3	161.3	168.7	170.4
Jan 8	105.4	121.8	129.8	130.5	145.3	161.3	168.6	170.4
Jan 9	105.1	121.8	129.7	130.5	145.3	161.3	168.5	170.3
Jan 10	105.1	121.9	129.8	130.6	145.4	161.4	168.6	170.5
Jan 11	105.1	122.0	129.9	130.6	145.4	161.2	168.6	170.5
Jan 12	105.1	122.1	130.0	130.7	145.4	161.3	168.6	170.5
Jan 13	105.2	122.1	130.0	130.8	145.4	161.4	168.6	170.5
Jan 14	105.2	122.2	130.1	130.8	145.4	161.6	168.6	170.6
Jan 15	105.2	122.2	130.1	130.9	145.3	161.4	168.6	170.5
Jan 16	105.3	122.2	130.1	130.8	145.4	161.5	168.6	170.6
Jan 17	105.3	122.2	130.2	130.9	145.5	161.7	168.6	170.6
Jan 18	105.2	122.3	130.2	131.0	145.5	161.9	168.6	170.6
Jan 19	105.1	122.3	130.2	131.0	145.5	161.9	168.7	170.7
Jan 20	105.1	122.3	130.3	131.0	145.5	161.9	168.7	170.7
Jan 21	104.9	122.1	130.2	130.9	145.4	161.9	168.6	170.6
Jan 22	104.9	122.2	130.2	131.0	145.4	161.9	168.6	170.6
Jan 23	105.0	122.4	130.4	131.0	145.6	161.9	168.8	170.8
Jan 24	105.2	122.3	130.3	131.0	145.4	161.6	168.6	170.6
Jan 25	104.8	122.2	130.2	130.9	145.4	161.3	168.6	170.6
Jan 26	105.0	122.2	130.3	130.9	145.4	161.4	168.5	170.6
Jan 27	105.0	122.3	130.4	131.0	145.5	161.3	168.7	170.7
Jan 28	104.9	122.3	130.4	131.0	145.5	161.3	168.6	170.7
Jan 29	105.1	122.3	130.5	131.0	145.6	161.3	168.7	170.7
Jan 30	105.2	122.4	130.6	130.8	145.6	161.2	168.8	170.8
Jan 31	105.6	122.4	130.6	130.8	145.7	161.1	168.8	170.8
Average	**105.2**	**122.1**	**130.1**	**130.8**	**145.4**	**161.5**	**168.6**	**170.5**

Solid Waste Daily Borehole Temperature Averages for Borehole 36

Chiquita LF

	Depth from Surface							
TP-36	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**120 ft**	**165 ft**	**210 ft**	**250 ft**
Jan 1	62.9	74.9	86.0	117.1	151.0	169.4	159.1	134.0
Jan 2	61.1	71.3	82.3	110.3	151.0	169.5	159.3	134.0
Jan 3	60.3	67.2	76.8	105.6	150.8	169.3	159.1	133.9
Jan 4	60.7	68.1	77.8	102.5	150.7	169.4	159.1	133.9
Jan 5	62.0	71.9	82.9	105.7	150.8	169.6	159.3	134.1
Jan 6	62.8	74.7	86.4	108.6	150.6	169.6	159.2	134.0
Jan 7	67.0	83.3	96.1	112.7	150.9	169.7	159.4	134.2
Jan 8	71.7	91.2	104.0	116.5	150.8	169.6	159.2	134.1
Jan 9	77.7	98.4	110.3	119.4	150.8	169.6	159.2	134.0
Jan 10	83.0	103.8	115.8	121.7	151.0	169.7	159.3	134.1
Jan 11	86.4	106.8	119.4	123.3	151.1	169.6	159.3	134.1
Jan 12	89.0	108.8	121.3	124.6	151.2	169.6	159.3	134.1
Jan 13	91.1	110.4	122.3	125.5	151.3	169.6	159.2	134.1
Jan 14	92.7	111.6	123.0	126.4	151.4	169.7	159.3	134.2
Jan 15	94.2	112.6	123.5	127.1	151.6	169.8	159.4	134.2
Jan 16	95.4	113.3	123.8	127.6	151.7	169.7	159.4	134.2
Jan 17	96.4	114.1	124.0	128.1	151.7	169.7	159.3	134.2
Jan 18	97.5	114.8	124.2	128.6	151.9	169.8	159.4	134.3
Jan 19	98.1	115.5	124.4	129.0	152.1	169.9	159.5	134.3
Jan 20	98.8	116.0	124.6	129.2	152.2	169.8	159.4	134.2
Jan 21	99.3	116.5	124.7	129.4	152.2	169.7	159.2	134.1
Jan 22	99.8	117.0	124.9	129.7	152.4	169.8	159.3	134.2
Jan 23	100.3	117.4	125.3	130.1	152.7	170.0	159.6	134.4
Jan 24	100.7	117.6	125.4	130.3	152.6	169.9	159.4	134.3
Jan 25	100.9	117.6	125.5	130.3	152.5	169.7	159.3	134.1
Jan 26	101.4	118.0	125.8	130.6	152.7	169.8	159.4	134.2
Jan 27	101.8	118.4	126.0	130.8	152.8	169.8	159.5	134.3
Jan 28	102.0	118.8	126.0	130.9	152.8	169.8	159.4	134.1
Jan 29	102.3	119.1	126.3	131.1	152.9	169.8	159.4	134.3
Jan 30	102.5	119.3	126.4	131.3	153.0	169.8	159.4	134.3
Jan 31	102.8	119.6	126.6	131.4	153.1	169.9	159.5	134.4
Average	**87.8**	**104.1**	**113.9**	**123.4**	**151.8**	**169.7**	**159.3**	**134.2**

Solid Waste Daily Borehole Temperature Averages for Borehole 37

Chiquita LF

	Depth from Surface							
TP-37	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**100 ft**	**130 ft**	**155 ft**	**180 ft**
Jan 1	101.2	111.0	133.2	134.9	139.2	160.5	174.5	180.7
Jan 2	102.6	111.6	134.6	134.9	139.2	160.5	174.4	180.6
Jan 3	102.5	111.4	134.6	134.9	139.1	160.5	174.3	180.5
Jan 4	102.9	111.5	135.4	134.9	139.1	160.5	174.3	180.5
Jan 5	103.4	111.9	133.6	135.1	139.3	160.7	174.6	180.8
Jan 6	103.4	112.0	133.0	135.0	139.1	160.6	174.5	180.7
Jan 7	103.6	112.2	132.9	135.2	139.3	160.8	174.7	180.9
Jan 8	103.5	112.1	132.7	135.0	139.1	160.7	174.5	180.8
Jan 9	103.5	112.1	132.7	135.0	139.1	160.7	174.6	180.8
Jan 10	103.7	112.3	132.7	135.2	139.2	160.8	174.7	180.9
Jan 11	103.8	112.5	132.8	135.3	139.3	160.9	174.8	181.0
Jan 12	103.9	112.6	133.0	135.4	139.4	161.0	174.9	181.1
Jan 13	104.1	112.7	133.2	135.5	139.4	161.2	175.0	181.2
Jan 14	104.2	112.8	133.2	135.5	139.4	161.2	175.1	181.3
Jan 15	104.2	112.7	133.1	135.4	139.4	161.2	175.0	181.3
Jan 16	104.2	112.7	133.1	135.4	139.3	161.1	175.0	181.2
Jan 17	104.1	112.7	133.3	135.3	139.3	161.1	174.9	181.1
Jan 18	104.2	112.7	133.2	135.3	139.3	161.1	174.9	181.1
Jan 19	104.2	112.7	133.3	135.3	139.3	161.1	175.0	181.2
Jan 20	104.2	112.8	133.3	135.3	139.3	161.1	174.9	181.1
Jan 21	104.0	112.6	133.1	135.1	139.0	160.8	174.6	180.8
Jan 22	104.1	112.6	133.1	135.0	139.0	160.8	174.7	180.8
Jan 23	104.2	112.8	133.2	135.2	139.2	161.0	174.9	181.1
Jan 24	104.1	112.8	133.1	135.1	139.2	161.0	174.9	181.1
Jan 25	103.9	112.6	133.0	134.9	139.0	160.8	174.6	180.8
Jan 26	104.1	112.8	133.2	135.1	139.2	161.0	174.8	181.0
Jan 27	104.1	112.8	133.2	135.1	139.2	161.0	174.9	181.0
Jan 28	104.1	112.8	133.2	135.1	139.2	160.9	174.8	181.0
Jan 29	104.2	112.9	133.5	135.2	139.3	161.1	174.9	181.1
Jan 30	104.3	113.0	133.7	135.3	139.4	161.2	175.0	181.2
Jan 31	104.4	113.1	133.7	135.3	139.5	161.2	175.1	181.3
Average	**103.8**	**112.4**	**133.3**	**135.2**	**139.2**	**160.9**	**174.8**	**181.0**

Solid Waste Daily Borehole Temperature Averages for Borehole 38

Chiquita LF

	Depth from Surface							
TP-38	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**120 ft**	**165 ft**	**210 ft**	**250 ft**
Jan 1	118.1	136.2	142.5	147.7	159.7	167.3	163.9	134.4
Jan 2	118.3	136.2	142.4	147.6	159.6	167.2	163.8	134.2
Jan 3	118.2	136.3	142.3	147.4	159.6	167.2	163.6	134.2
Jan 4	118.2	136.3	142.3	147.4	159.6	167.2	163.6	134.2
Jan 5	118.4	136.3	142.4	147.6	159.7	167.3	163.7	134.3
Jan 6	118.4	136.4	142.5	147.6	159.7	167.3	163.8	134.3
Jan 7	118.5	136.6	142.5	147.6	159.7	167.3	163.9	134.2
Jan 8	118.4	136.1	142.4	147.6	159.6	167.3	163.7	134.1
Jan 9	118.1	135.6	142.3	147.6	159.6	167.3	163.6	134.1
Jan 10	118.3	135.9	142.4	147.7	159.7	167.4	163.9	134.2
Jan 11	118.3	136.2	142.6	147.8	159.8	167.5	164.2	134.4
Jan 12	118.2	136.1	142.6	148.0	159.9	167.6	164.2	134.4
Jan 13	118.1	135.9	142.6	148.1	160.0	167.7	164.3	134.5
Jan 14	118.0	135.9	142.7	148.0	160.0	167.8	164.3	134.6
Jan 15	118.0	136.0	142.7	148.0	159.9	167.7	164.2	134.5
Jan 16	117.9	136.0	142.6	148.0	159.9	167.8	164.2	134.5
Jan 17	118.1	137.1	142.7	148.0	160.0	167.8	164.2	134.4
Jan 18	118.5	137.6	142.8	148.0	159.9	167.8	164.2	134.4
Jan 19	118.5	137.6	142.8	147.9	159.9	167.8	164.1	134.3
Jan 20	118.4	137.6	142.7	147.9	160.0	167.8	164.1	134.2
Jan 21	118.3	137.5	142.7	147.8	159.8	167.8	163.9	134.2
Jan 22	118.4	137.6	142.7	147.8	159.8	167.8	163.4	134.3
Jan 23	118.6	137.5	142.7	147.9	159.9	167.9	163.6	134.3
Jan 24	118.3	137.3	142.6	147.9	159.8	167.9	163.9	134.3
Jan 25	118.0	136.8	142.4	147.7	159.7	167.8	163.9	134.1
Jan 26	118.1	137.0	142.7	147.9	159.8	168.0	164.0	134.1
Jan 27	118.2	137.1	142.7	148.0	159.9	168.0	164.0	134.1
Jan 28	118.1	137.3	142.7	147.9	159.9	168.0	164.0	134.0
Jan 29	118.1	137.2	142.7	147.9	160.0	168.1	164.1	134.0
Jan 30	118.0	136.9	142.7	147.9	160.1	168.2	164.1	134.1
Jan 31	117.8	136.1	142.7	148.0	160.1	168.3	164.2	134.2
Average	**118.2**	**136.6**	**142.6**	**147.8**	**159.8**	**167.7**	**164.0**	**134.3**

Solid Waste Daily Borehole Temperature Averages for Borehole 39

Chiquita LF

	Depth from Surface						
TP-39	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**105 ft**	**135 ft**	**160 ft**
Jan 1	103.7	120.4	137.2	140.5	146.9	154.4	157.3
Jan 2	103.1	120.0	137.0	140.5	146.8	154.3	157.2
Jan 3	102.8	119.8	136.9	140.3	146.7	154.2	157.1
Jan 4	102.7	119.7	136.8	140.4	146.8	154.2	157.1
Jan 5	102.5	119.7	136.9	140.6	146.9	154.3	157.2
Jan 6	102.2	119.8	136.9	140.5	146.8	154.3	157.3
Jan 7	102.7	120.3	137.2	140.8	146.9	154.5	157.4
Jan 8	103.0	120.2	137.1	140.7	146.9	154.4	157.4
Jan 9	103.3	120.0	136.8	140.7	146.9	154.4	157.3
Jan 10	103.8	120.2	136.9	140.7	147.0	154.5	157.4
Jan 11	104.1	120.5	137.2	140.8	147.0	154.6	157.5
Jan 12	104.3	120.5	137.3	140.8	147.1	154.6	157.5
Jan 13	104.4	120.5	137.3	140.9	147.1	154.7	157.5
Jan 14	104.3	119.8	136.9	140.9	147.1	154.7	157.5
Jan 15	104.3	119.6	136.9	141.0	147.2	154.7	157.5
Jan 16	104.2	119.4	136.8	140.9	147.1	154.7	157.5
Jan 17	105.2	121.5	137.6	141.0	147.2	154.7	157.5
Jan 18	105.7	122.8	138.0	141.0	147.1	154.7	157.5
Jan 19	105.9	123.3	138.0	141.0	147.1	154.6	157.5
Jan 20	106.0	123.4	137.9	140.9	147.1	154.6	157.4
Jan 21	106.0	123.5	137.8	140.9	147.0	154.5	157.4
Jan 22	106.0	123.6	137.9	140.9	147.0	154.5	157.4
Jan 23	105.9	123.0	138.0	141.1	147.1	154.6	157.5
Jan 24	105.5	122.3	137.8	141.1	147.2	154.6	157.5
Jan 25	105.1	121.4	137.4	141.0	147.0	154.5	157.4
Jan 26	105.1	121.4	137.5	141.0	147.1	154.6	157.4
Jan 27	105.1	121.5	137.7	141.2	147.1	154.6	157.5
Jan 28	105.2	122.0	137.8	141.1	147.1	154.6	157.5
Jan 29	105.2	122.0	137.8	141.1	147.1	154.6	157.5
Jan 30	105.0	121.6	137.8	141.2	147.1	154.6	157.5
Jan 31	104.9	121.1	137.9	141.2	147.2	154.7	157.6
Average	**104.4**	**121.1**	**137.4**	**140.9**	**147.0**	**154.5**	**157.4**

Solid Waste Daily Borehole Temperature Averages for Borehole 40

Chiquita LF

	Depth from Surface							
TP-40	**15 ft**	**30 ft**	**45 ft**	**75 ft**	**110 ft**	**155 ft**	**185 ft**	**220 ft**
Jan 1	96.4	120.6	125.4	123.8	119.7	140.9	145.5	132.6
Jan 2	96.2	120.5	125.3	123.7	119.5	140.8	145.3	132.5
Jan 3	95.9	120.5	125.3	123.7	119.6	140.7	145.2	132.3
Jan 4	95.8	120.6	125.3	123.7	119.5	140.6	145.2	132.3
Jan 5	95.7	120.5	125.4	123.6	119.6	140.7	145.3	132.4
Jan 6	95.9	120.6	125.4	123.7	119.6	140.7	145.3	132.3
Jan 7	95.9	120.7	125.4	123.7	119.7	140.7	145.3	132.4
Jan 8	95.6	120.5	125.3	123.6	119.5	140.6	145.2	132.2
Jan 9	95.6	120.4	125.3	123.7	119.5	140.7	145.2	132.3
Jan 10	95.6	120.5	125.4	123.9	119.6	140.8	145.3	132.4
Jan 11	95.6	120.6	125.5	124.0	119.7	140.8	145.4	132.4
Jan 12	95.5	120.7	125.6	124.1	119.9	141.0	145.5	132.5
Jan 13	95.8	120.7	125.7	124.2	120.0	141.0	145.6	132.6
Jan 14	95.5	120.7	125.7	124.2	120.1	141.0	145.6	132.5
Jan 15	95.2	120.6	125.7	124.2	120.0	140.9	145.5	132.5
Jan 16	95.3	120.6	125.7	124.3	120.1	140.9	145.6	132.6
Jan 17	95.1	120.7	125.7	124.3	120.0	140.9	145.5	132.4
Jan 18	94.9	120.8	125.7	124.2	120.1	140.9	145.6	132.5
Jan 19	95.0	120.9	125.8	124.3	120.3	140.9	145.6	132.4
Jan 20	95.0	120.9	125.8	124.3	120.3	140.9	145.6	132.4
Jan 21	94.9	120.8	125.7	124.3	120.2	140.8	145.5	132.3
Jan 22	95.0	120.9	125.8	124.3	120.3	140.9	145.6	132.4
Jan 23	94.9	120.7	125.8	124.3	120.3	140.9	145.5	132.4
Jan 24	94.8	120.7	125.8	124.4	120.3	140.9	145.6	132.4
Jan 25	95.0	120.5	125.7	124.4	120.2	140.8	145.5	132.2
Jan 26	94.9	120.5	125.7	124.5	120.2	140.9	145.5	132.3
Jan 27	94.8	120.5	125.7	124.4	120.2	140.9	145.5	132.3
Jan 28	94.9	120.7	125.9	124.6	120.4	141.0	145.7	132.3
Jan 29	95.2	120.7	126.0	124.7	120.5	141.1	145.7	132.4
Jan 30	94.9	120.7	126.0	124.7	120.5	141.1	145.7	132.4
Jan 31	95.3	120.7	126.0	124.8	120.6	141.1	145.8	132.4
Average	**95.4**	**120.6**	**125.6**	**124.2**	**120.0**	**140.9**	**145.5**	**132.4**

Attachment F

Draeger Tube Readings

Attachment F - Lab Analysis and Draeger Tube Data
January 2026

Date Sampled	Permanent Flare Station					Zeeco TOx (Reaction Area)				Parnel TOx (Reaction Area)				Hero TOx (Reaction Area)			
	Flare	Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)			Draeger Tube (ppmv)	Lab Analysis (ppmv)		
		H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS	H2S	H2S	DMS	TRS
01/01/26	FL-2009	10	14.1	172	208.6	120	119.0	777	1185.2	180	203.0	213	509.4	190	171.0	869	1398.5
01/02/26	FL-2009	19	19.4	167	212.4	110	95.1	626	946	180	208.0	203	501.9	200	151.0	780	1240.4
01/03/26	FL-2009	17	19.7	101	150.3	120	98.1	643	970.4	200	195.0	125	399.1	220	161.0	890	1389.1
01/04/26	FL-2009	20	16.1	157	198.5	115	86.9	549	823.8	170	187.0	151	402.8	140	138.0	769	1180.5
01/05/26	FL-2009	4	17.9	137	176.7	140	80.4	590	859.6	200	167.0	146	373	140	156.0	893	1382.6
01/06/26	FL-2009	40	13.7	116	143.2	140	71.3	545	784.8	210	187.0	186	442.3	215	128.0	827	1233.8
01/07/26	FL-2009	40	19.5	149	190.8	130	99.0	681	1020.4	225	201.0	173	445.2	225	163.0	877	1378.3
01/08/26	FL-2009	40	20.2	99	134.4	140	105.0	619	940.2	225	200.0	286	589.7	210	173.0	663	1075
01/09/26	FL-2009	45	18.9	111	147.2	90	93.6	570	870.9	222	185	140	386.4	200	182	720	1152
01/10/26	FL-2009	20	21.6	126	166.4	120	118.0	705	1079.4	180	222	296	632.9	160	161	699	1102
01/11/26	FL-2009	10	13.9	132	162.3	120	140.0	838	1309.7	160	225	300	643.7	140	190	746	1210.5
01/12/26	FL-2009	4	21.0	132	173.4	160	140.0	761	1198.8	210	208	250	552.5	200	179	733	1175.1
01/13/26	FL-2009	28	26.9	147	197.9	140	137.0	762	1198	210	228	189	496	190	172	874	1391.8
01/14/26	FL-2009	20	20.1	112	150	100	63.4	428	647.1	210	222	652	1114.2	170	179	899	1415.1
01/15/26	FL-2009	22	24.5	146	193.4	110	73.2	364	529.1	250	222	99.1	366.6	210	214	982	1577.3
01/16/26	FL-2009	30	29.7	127	178.6	100	86.6	555	822.1	220	209.0	821	1330.3	200	202.0	1010	1594.2
01/17/26	N/A					180	215.0	489	859	220	215.0	187	478.6	80	266.0	1120	1850.2
01/18/26	N/A					200	259.0	569	1035.8	120	183.0	130	361.7	225	318.0	1385	2303
01/19/26	N/A					250	258.0	680	1184.5	180	179.0	126	350.5	320	267.0	918	1572.3
01/20/26	N/A					250	272.0	714	1260.6	150	179.0	147	379	225	246.0	846	1450.7
01/21/26	N/A					220	284.0	395	809.3	200	186.0	238	515.8	225	247.0	1270	2060.2
01/22/26	N/A					300	289.0	389	812.3	200	188.0	249	533.8	250	261.0	1340	2184.8
01/23/26	FL-2023	13	16.5	133	175.9	190	245.0	403	794	190	246.0	791	1359.7	190	191.0	1025	1635.5
01/24/26	FL-2009	110	131.0	205	401.8	150	270.0	360	742.2	180	207.0	910	1462.6	160	195.0	1040	1644.5
01/25/26	FL-2023	110	169.0	253	505.2	170	251.0	385	794.4	190	197.0	920	1478.2	125	182.0	1010	1586
01/26/26	FL-1995	100	108.0	238	420.8	200	234.0	287	614.7	210	191.0	858	1386.4	200	177.0	895	1435.2
01/27/26	FL-2009	130	168.0	221	464.8	150	280.0	296	677.1	150	204.0	967	1574.1	150	195.0	1015	1630.8
01/28/26	FL-2009	120	164.0	266	525.6	180	264.0	315	684.6	120	200.0	864	1423.9	120	211.0	918	1514.4
01/29/26	FL-2009	80	168.0	279	542.9	140	275.0	530	1033.5	140	284.0	1250	2108.8	120	246.0	1205	1953.2
01/30/26	FL-2009	80	157.0	174	367.6	200	250.0	282	626.6	150	218.0	851	1419.9	120	225.0	1195	1940.7
01/31/26	FL-2009	150	125.0	191	380.1	180	208.0	229	518.9	170	160.0	702	1144.2	150	143.0	703	1127.2

Note: The Permanent Flare Station had a full shutdown beginning late evening on 1/16/26. No Permanent Flare Station samples were collected from 1/17/26 through 1/22/26. On 1/22/26, Flare FL-2023 resumed operation in the afternoon and sampled the next morning. On 1/23/26, FL-1995 and FL-2009 resumed operation in the late afternoon.

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Flare Station H_2S Draeger Tube Readings
January 2026

			Tube Used					
Sample Date	**Time**	**H_2S (PPM)**	**2 to 20 ppm 20 to 200 ppm (6728821)**	**2 to 60 ppm (8101961)**	**5 to 60 ppm (29801)**	**100 to 2000 ppm (CH29101)**	**Technician**	**Flare**
1/1/26	14:40	10			x		Erik Navarro	FL-2009
1/2/26	7:40	19			x		Erik Navarro	FL-2009
1/3/26	7:25	17			x		Victor Amaya	FL-2009
1/4/26	14:04	20	x				Donald Senegal	FL-2009
1/5/26	7:00	4	x				Erik Navarro	FL-2009
1/6/26	6:40	40	x				Victor Amaya	FL-2009
1/7/26	6:40	40	x				Victor Amaya	FL-2009
1/8/26	7:25	40	x				Victor Amaya	FL-2009
1/9/26	6:55	45	x				Antonio Ambriz	FL-2009
1/10/26	8:30	20			x		Eric Arias	FL-2009
1/11/26	13:25	10			x		Donald Senegal	FL-2009
1/12/26	7:55	4	x				Victor Amaya	FL-2009
1/13/26	7:00	28			x		Victor Amaya	FL-2009
1/14/26	7:05	20			x		Victor Amaya	FL-2009
1/15/26	6:50	22			x		Victor Amaya	FL-2009
1/16/26	7:00	30			x		Erik Navarro	FL-2009
1/17/26	N/A							
1/18/26	N/A							
1/19/26	N/A							
1/20/26	N/A							
1/21/26	N/A							
1/22/26	N/A							
1/23/26	8:10	13			x		Victor Amaya	FL-2023
1/24/26	7:52	110	x				Eric Arias	FL-2009
1/25/26	14:45	110	x				Donald Senegal	FL-2023
1/26/26	7:20	100				x	Erik Navarro	FL-1995
1/27/26	7:20	130				x	Victor Amaya	FL-2009
1/28/26	8:10	120	x				Victor Amaya	FL-2009
1/29/26	7:05	80	x				Victor Amaya	FL-2009
1/30/26	8:20	80	x				Victor Amaya	FL-2009
1/31/26	8:42	150				x	Eric Arias	FL-2009

Note: The Permanent Flare Station had a full shutdown beginning late evening on 1/16/26. No Permanent Flare Station samples were collected from 1/17/26 through 1/22/26. On 1/22/26, Flare FL-2023 resumed operation in the afternoon and sampled the next morning. On 1/23/26, FL-1995 and FL-2009 resumed operation in the late afternoon.

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Zeeco TOx H_2S Draeger Tube Readings
January 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
1/1/26	15:00	120	x				Erik Navarro
1/2/26	7:20	110	x				Erik Navarro
1/3/26	7:55	120				x	Victor Amaya
1/4/26	13:20	115	x				Donald Senegal
1/5/26	7:45	140	x				Erik Navarro
1/6/26	7:00	140	x				Erik Navarro
1/7/26	6:55	130	x				Victor Amaya
1/8/26	7:45	140	x				Victor Amaya
1/9/26	8:00	90	x				Antonio Ambriz
1/10/26	8:49	120	x				Eric Arias
1/11/26	13:15	120	x				Donald Senegal
1/12/26	7:40	160	x				Victor Amaya
1/13/26	7:35	140	x				Victor Amaya
1/14/26	7:25	100				x	Victor Amaya
1/15/26	7:25	110				x	Victor Amaya
1/16/26	6:40	100				x	Erik Navarro
1/17/26	8:56	180	x				Eric Arias
1/18/26	13:30	200				x	Donald Senegal
1/19/26	6:40	250				x	Victor Amaya
1/20/26	7:50	250				x	Victor Amaya
1/21/26	7:45	220				x	Victor Amaya
1/22/26	7:55	300				x	Victor Amaya
1/23/26	7:50	190				x	Victor Amaya
1/24/26	8:00	150				x	Eric Arias
1/25/26	14:25	170	x				Donald Senegal
1/26/26	7:10	200	x				Erik Navarro
1/27/26	7:15	150				x	Victor Amaya
1/28/26	8:00	180	x				Victor Amaya
1/29/26	7:15	140	x				Victor Amaya
1/30/26	7:55	200				x	Victor Amaya
1/31/26	8:53	180	x				Eric Arias

Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Parnel TOx H_2S Draeger Tube Readings
January 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
1/1/26	14:55	180	x				Erik Navarro
1/2/26	7:25	180	x				Erik Navarro
1/3/26	7:50	200				x	Victor Amaya
1/4/26	13:15	170	x				Donald Senegal
1/5/26	7:40	200				x	Erik Navarro
1/6/26	6:55	210				x	Victor Amaya
1/7/26	7:05	225				x	Victor Amaya
1/8/26	7:40	225				x	Victor Amaya
1/9/26	7:55	222				x	Antonio Ambriz
1/10/26	8:53	180	x				Eric Arias
1/11/26	13:10	160	x				Donald Senegal
1/12/26	7:30	210				x	Victor Amaya
1/13/26	7:25	210				x	Victor Amaya
1/14/26	7:15	210				x	Victor Amaya
1/15/26	7:20	250				x	Victor Amaya
1/16/26	6:45	220				x	Erik Navarro
1/17/26	8:57	220				x	Eric Arias
1/18/26	13:35	120	x				Donald Senegal
1/19/26	6:45	180				x	Victor Amaya
1/20/26	8:05	150				x	Victor Amaya
1/21/26	7:40	200				x	Victor Amaya
1/22/26	7:45	200				x	Victor Amaya
1/23/26	7:25	190				x	Victor Amaya
1/24/26	8:05	180	x				Eric Arias
1/25/26	14:15	190				x	Donald Senegal
1/26/26	7:05	210				x	Erik Navarro
1/27/26	6:50	150				x	Victor Amaya
1/28/26	7:55	120	x				Victor Amaya
1/29/26	7:30	140	x				Victor Amaya
1/30/26	7:40	150				x	Victor Amaya
1/31/26	8:51	170	x				Eric Arias

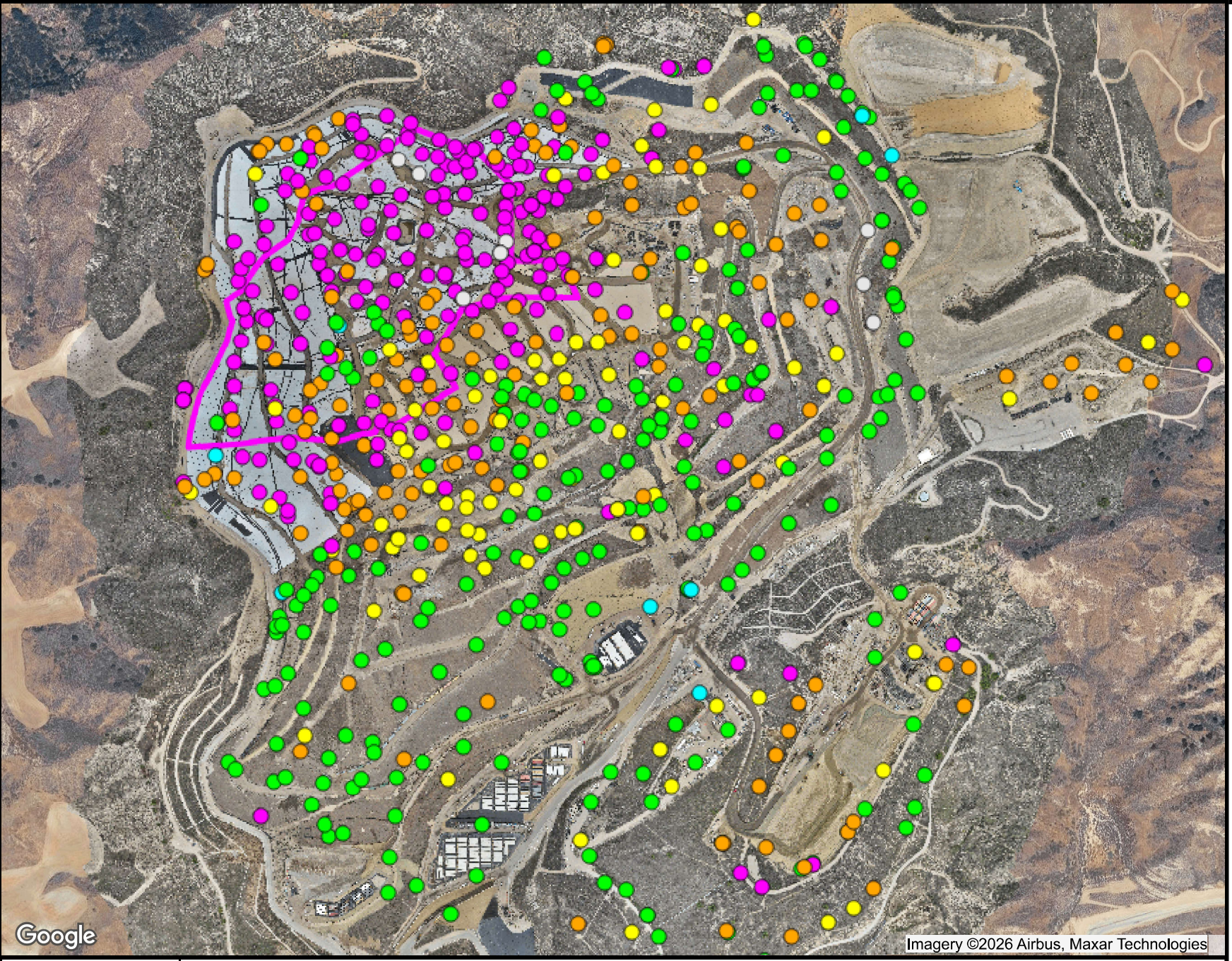
Attachment F - Lab Analysis and Draeger Tube Data

Chiquita Canyon Landfill Hero TOx H_2S Draeger Tube Readings
January 2026

			Tube Used				
Sample Date	Time	H_2S (PPM)	2 to 20 ppm 20 to 200 ppm (6728821)	2 to 60 ppm (8101961)	5 to 60 ppm (29801)	100 to 2000 ppm (CH29101)	Technician
1/1/26	14:50	190				x	Erik Navarro
1/2/26	7:35	200	x				Erik Navarro
1/3/26	8:40	220				x	Victor Amaya
1/4/26	13:05	140	x				Donald Senegal
1/5/26	7:30	140				x	Erik Navarro
1/6/26	6:50	215				x	Victor Amaya
1/7/26	7:20	225				x	Victor Amaya
1/8/26	7:35	210				x	Victor Amaya
1/9/26	7:45	200				x	Antonio Ambriz
1/10/26	8:40	160	x				Eric Arias
1/11/26	13:00	140	x				Donald Senegal
1/12/26	7:00	200				x	Victor Amaya
1/13/26	7:15	190				x	Victor Amaya
1/14/26	7:35	170				x	Victor Amaya
1/15/26	7:00	210				x	Victor Amaya
1/16/26	6:50	200				x	Erik Navarro
1/17/26	8:58	80	x				Eric Arias
1/18/26	13:15	225				x	Donald Senegal
1/19/26	6:55	320				x	Victor Amaya
1/20/26	7:25	225				x	Victor Amaya
1/21/26	7:35	225				x	Victor Amaya
1/22/26	7:35	250				x	Victor Amaya
1/23/26	7:25	190				x	Victor Amaya
1/24/26	8:08	160	x				Eric Arias
1/25/26	14:00	125	x				Donald Senegal
1/26/26	8:59	200				x	Erik Navarro
1/27/26	6:50	150				x	Victor Amaya
1/28/26	7:45	120	x				Victor Amaya
1/29/26	7:35	120	x				Victor Amaya
1/30/26	7:15	120	x				Victor Amaya
1/31/26	8:45	150	x				Eric Arias

Attachment G

Graphic Maps



Ranges Mapped

						# Points
	>=	0	and	<	0.5	215
	>=	0.5	and	<	0.9	158
	>=	0.9	and	<	1.1	90
	>=	1.1	and	<	1.5	243
	>=	1.5	and	<	101	8
		N/A			N/A	11

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

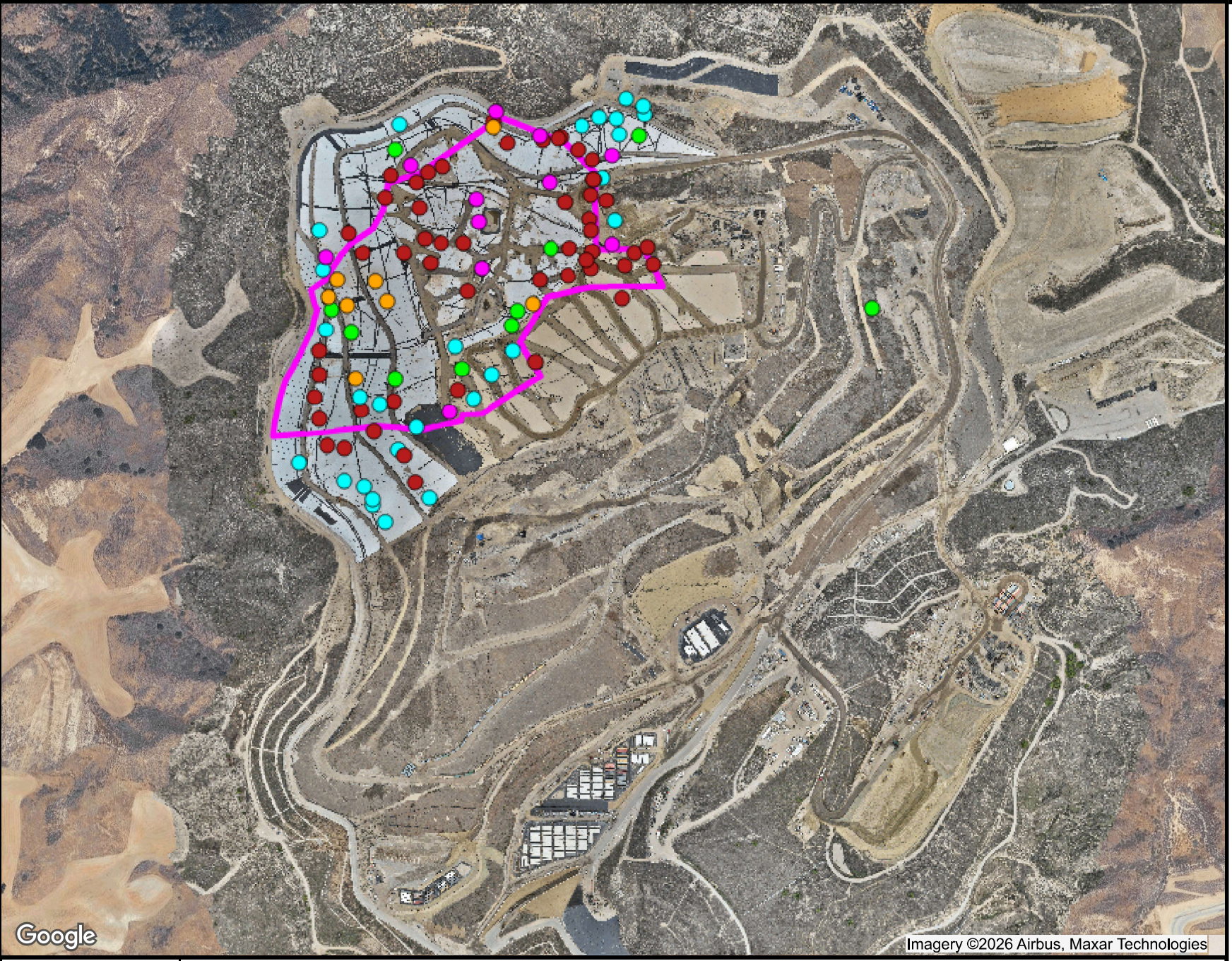
Range Map

Parameter: CH4/CO2 Ratio (high range)

Analysis Method: Average

Date Range: 01/01/2026 - 01/31/2026

Map generation date : 02/10/2026



Ranges Mapped

						# Points
	>=	0	and	<	500	28
	>=	500	and	<	1000	10
	>=	1000	and	<	1500	8
	>=	1500	and	<	2000	11
	>=	2000	and	<	1000000	52

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

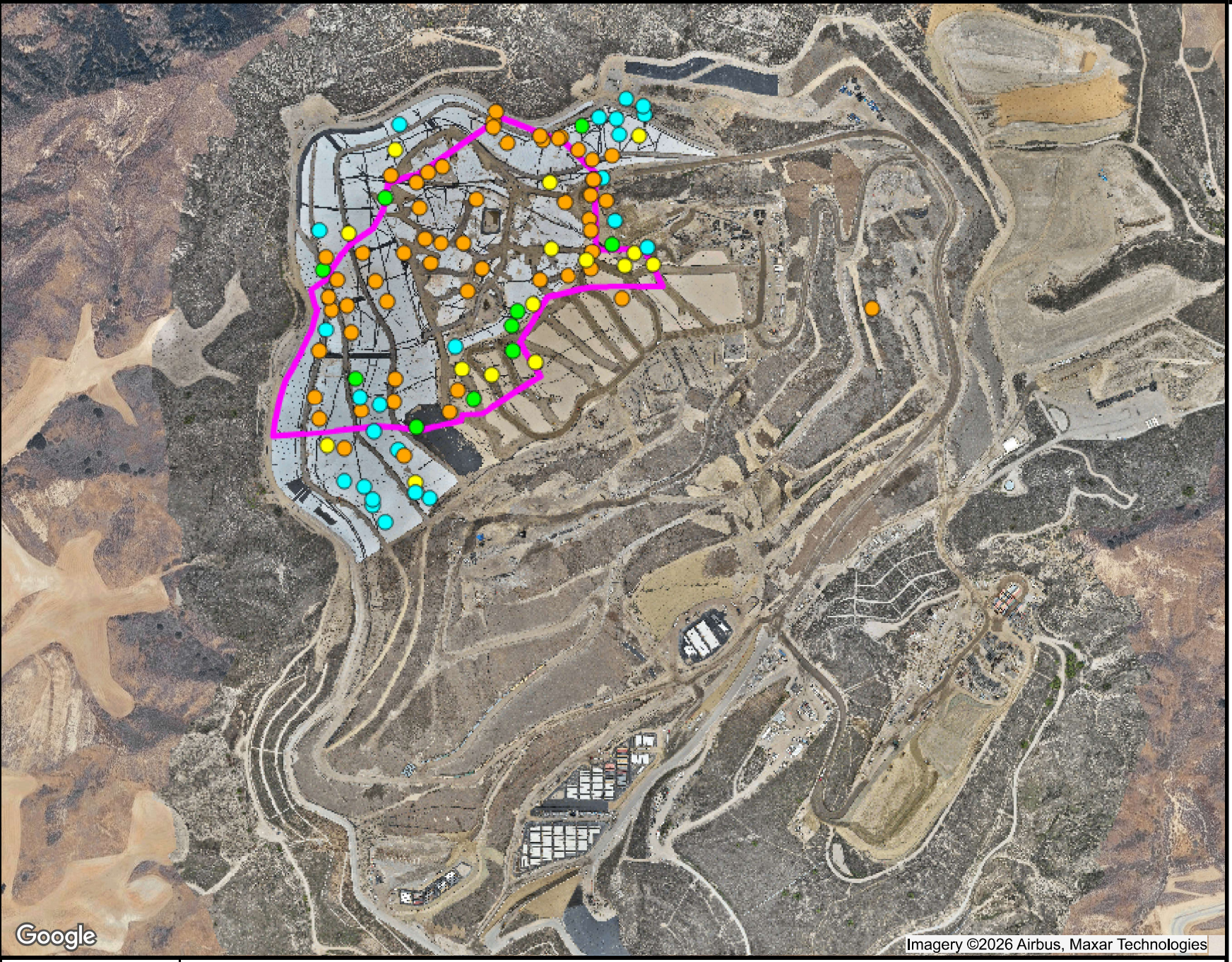
Range Map

Parameter: CO (mid range)

Analysis Method: Average

Date Range: 01/01/2026 - 01/31/2026

Map generation date : 02/17/2026



Ranges Mapped

						# Points
	>=	0	and	<	20000	24
	>=	20000	and	<	50000	10
	>=	50000	and	<	100000	15
	>=	100000	and	<	10000000	56

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

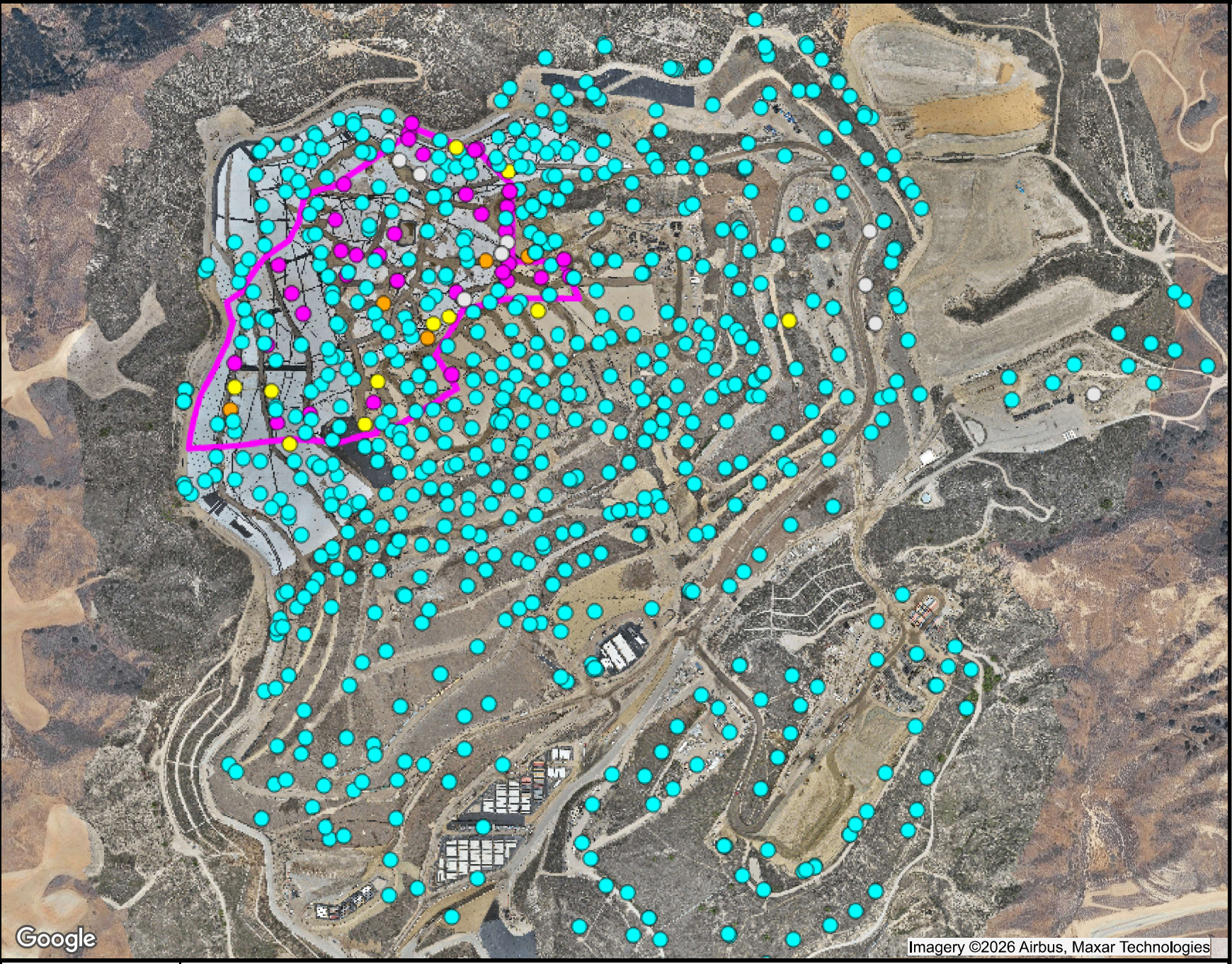
Range Map

Parameter: H2 (mid range)

Analysis Method: MostRecent

Date Range: 01/01/2026 - 01/31/2026

Map generation date : 02/17/2026



Ranges Mapped

						# Points
	>	-50	and	<=	145	659
	>	145	and	<=	160	12
	>	160	and	<=	169.99	5
	>	169.99	and	<=	999	36
		N/A			N/A	13

Point Type Legend

well

N

SCSeTools

Chiquita Canyon Landfill

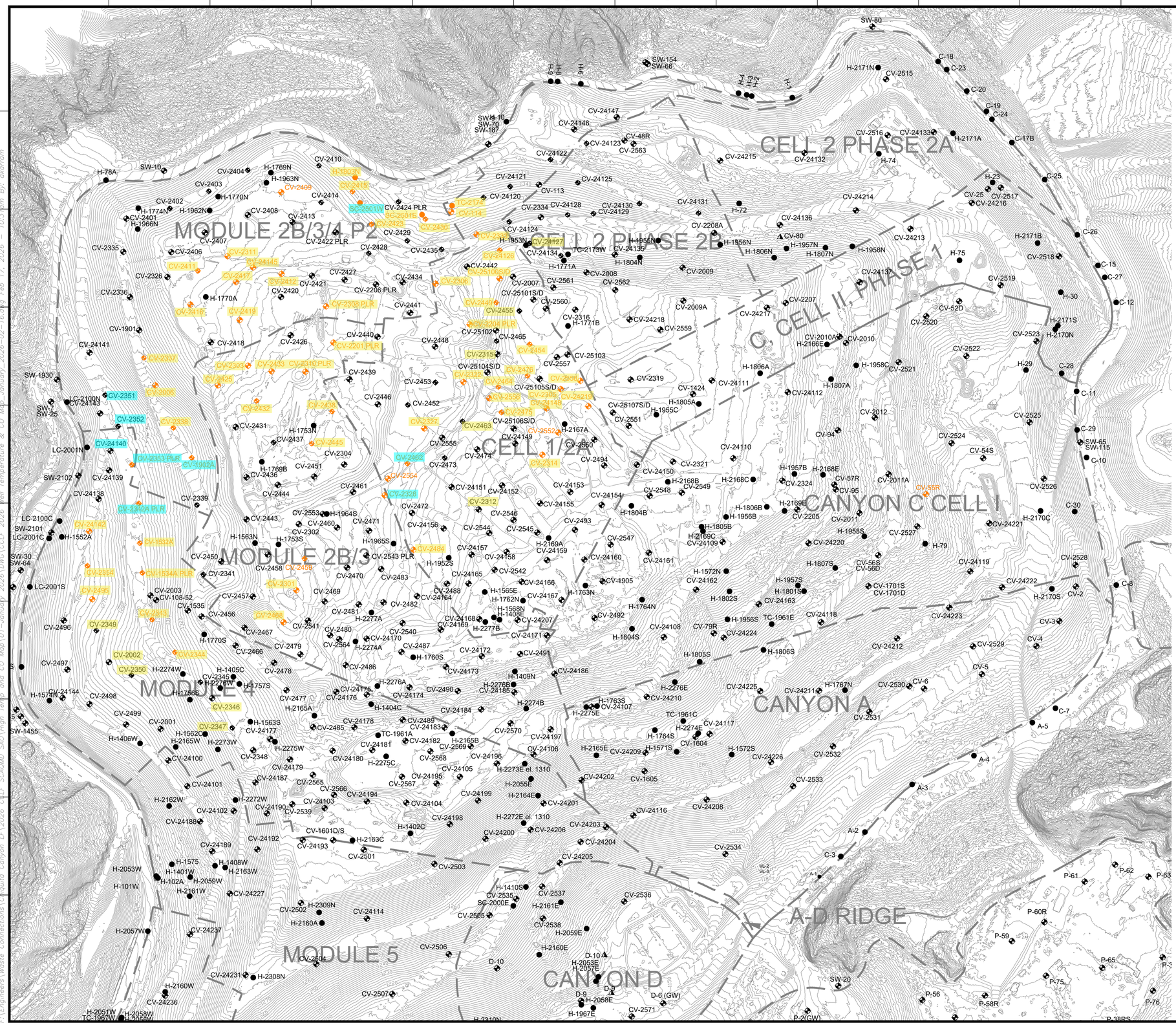
Range Map

Parameter: Adj Temp (mid range)

Analysis Method: Average

Date Range: 01/01/2026 - 01/31/2026

Map generation date : 02/10/2026


CELL 2 PHASE 2A
CELL 2 PHASE 2B
C, CELL II, PHASE 1
CELL 1/2A
CANYON C CELL I
MODULE 2B/3/4 P2
MODULE 2B/3
MODULE 4
CANYON A
A-D RIDGE
MODULE 5
CANYON D
SW-80
SW-154
SW-66
SW-9-10
SW-70
SW-187
SW-10
SW-78A
SW-1930
SW-7
SW-25
SW-2102
SW-2101
SW-30
SW-64
SW-1455
SW-20
H-78A
H-1769N
H-1963N
H-1770N
H-1962N
H-1774N
H-1966N
H-1770A
H-1552A
H-2171N
H-2171A
H-74
H-72
H-23
H-75
H-2171B
H-1957N
H-1956N
H-1806N
H-1958N
H-1953N
H-1771A
H-1804N
H-2207
H-52D
H-2171S
H-2170N
H-30
H-29
H-28
H-11
H-2166E
H-1958C
H-1806A
H-1807A
H-1955C
H-1805A
H-1424
H-2012
H-2525
H-2524
H-54S
H-29
H-65
H-115
H-10
H-1957B
H-2168E
H-57R
H-2011A
H-2526
H-1753N
H-1769B
H-2436
H-1563N
H-1753S
H-1965S
H-1964S
H-2169A
H-2159
H-1952S
H-1572N
H-1957S
H-1801S
H-1802S
H-1701S
H-1701D
H-2170S
H-8
H-2
H-1762N
H-1568N
H-1408E
H-1764N
H-1763N
H-1565E
H-1807S
H-56S
H-56D
H-79
H-2528
H-2222
H-24119
H-24223
H-1961E
H-1956S
H-1804S
H-79R
H-24224
H-1805S
H-1806S
H-24212
H-2529
H-3
H-4
H-5
H-6
H-7
H-8
H-9
H-1803N
H-1771B
H-2277A
H-2274A
H-1760S
H-1409N
H-2276A
H-2276B
H-2276E
H-1767N
H-1763S
H-2275E
H-1404C
H-2165A
H-2274B
H-1562C
H-1563S
H-1406W
H-2165W
H-2273W
H-2275W
H-2275C
H-2273E el. 1310
H-2055E
H-2164E
H-2272W
H-2272E el. 1310
H-2162W
H-1402C
H-2163C
H-1575
H-1408W
H-1401W
H-2163W
H-102A
H-2059W
H-2161W
H-2053W
H-101W
H-2057W
H-2309N
H-2160A
H-2059E
H-2161E
H-1410S
H-2160E
H-2057E
H-2053E
H-2308N
H-2160W
H-2051W
H-2058W
H-1967W
H-2058E
H-2310N
H-1957E
H-2276E
H-1804B
H-1806B
H-1956B
H-2169E
H-1805B
H-2169C
H-2168C
H-2168B
H-2548
H-2549
H-1572S
H-1604
H-1764S
H-2274E
H-1571S
H-2165E
H-2209
H-1605
H-2202
H-2204
H-2203
H-2205
H-2011
H-2527
H-2220
H-2221
H-2170C
H-2526
H-2169B
H-2324
H-57R
H-95
H-55R
H-2168E
H-2011A
H-2168C
H-2169C
H-24109
H-1958S
H-1807S
H-56S
H-56D
H-1957S
H-1801S
H-1802S
H-24163
H-24162
H-24166
H-24167
H-1565E
H-1763N
H-1762N
H-1568N
H-1408E
H-24168
H-24169
H-2277B
H-24207
H-24171
H-1804S
H-24108
H-79R
H-24224
H-1805S
H-1806S
H-24212
H-2529
H-24222
H-2170S
H-2528
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H-24223
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H-1764N
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H-1404C
H-2165A
H-2274B
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H-24182
H-2165B
H-2569
H-2568
H-24196
H-24106
H-2165E
H-24209
H-1571S
H-1572S
H-24226
H-2532
H-24202
H-1605
H-2533
H-24201
H-24116
H-24208
H-24198
H-2272E el. 1310
H-24203
H-24206
H-24200
H-24204
H-2534
H-24205
H-2503
H-1410S
H-2535
H-2537
H-2161E
H-2536
H-2585
H-2538
H-2059E
H-2160E
H-2506
D-10
D-10
H-2053E
H-2057E
D-9
D-9
H-2058E
D-6 (GW)
H-1967E
H-2310N
H-2507
H-24231
H-2308N
H-2160W
H-24236
H-2051W
H-2058W
TC-1967W
H-2056W
H-2057W
H-24237
H-2309N
H-2160A
H-2502
H-24114
H-24227
H-2161W
H-2053W
H-101W
H-2059W
H-102A
H-1401W
H-1575
H-1408W
H-2163W
H-2501
H-2163C
H-1402C
H-1601D/S
H-24193
H-24192
H-24189
H-24188
H-2162W
H-24102
H-24190
H-24103
H-24104
H-24194
H-24199
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H-1406W
H-1562C
H-1563S
H-24177
H-2485
H-24178
H-24489
H-24183

Attachment H

Inspection Logs

CHIQUITA CANYON
A Waste Connections Company

January 6, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of December 29, 2025 to January 3, 2026. Please note that January 1, 2026 was a federal holiday (New Year's Day), and therefore no inspections were conducted on that day.

Please contact me if you have any questions regarding this matter.

Regards,

Amanda Froman

Amanda Froman
Compliance Manager
Chiquita Canyon, LLC

Attachment: January 6, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

29 Dec 2025 / Tom Roe

Complete

Conducted on	29 Dec 2025 9:17 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 160



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

30 Dec 2025 / Tom Roe

Complete

Conducted on	30 Dec 2025 9:09 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 90



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

31 Dec 2025 / Tom Roe

Complete

Conducted on	31 Dec 2025 8:57 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 164



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

2 Jan 2026 / John Boucher

Complete

Conducted on	2 Jan 2026 7:39 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 147



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

3 Jan 2026 / John Boucher

Complete

Conducted on	3 Jan 2026 6:53 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 164



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

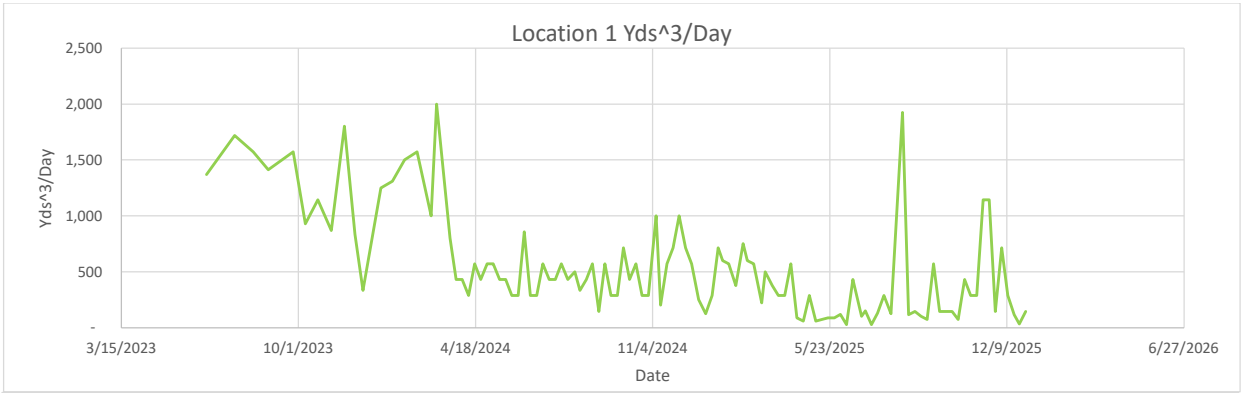
Settlement

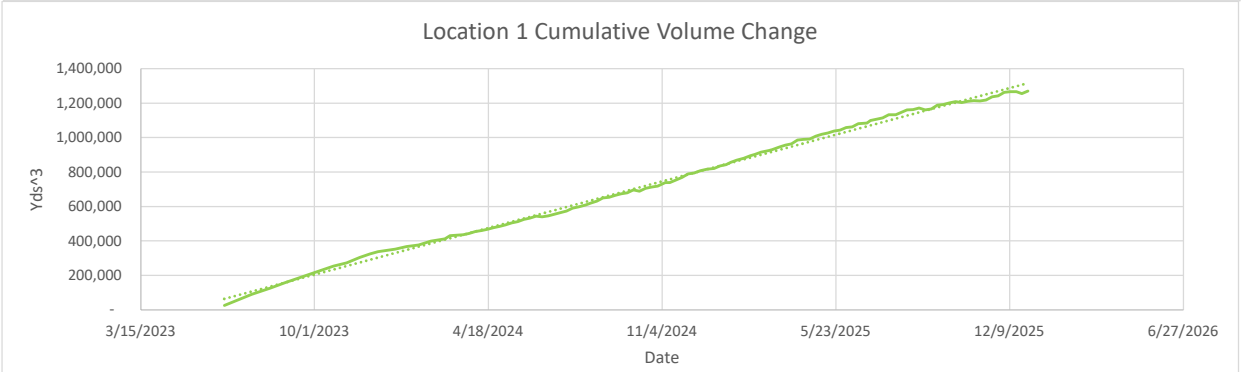
Settlement Data Notes

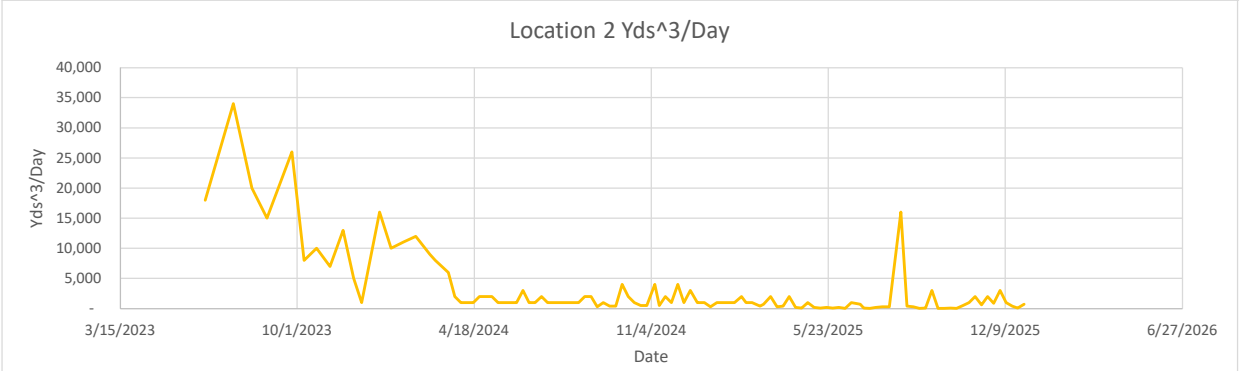
- The charts on the following page show the settlement in cubic yards measured at a fixed location.
    - Chiquita restaked the survey benchmarks between July 31, 2025 and August 13, 2025 to maintain accuracy. After performing additional surveys, Chiquita has confirmed that the restaking caused the data to show an inflated amount of settlement, which does not accurately convey the true rate of settlement.
- The map shows the area between 12/26/2024 and 12/30/2025 where the grades have changed more than 10 feet. A typical MSW strain rate is 3% per year - for a landfill with a 300-foot waste column, this would be 9 feet per year.
    - Recently, Castaic, California has experienced atypical amounts of rainfall resulting in standing stormwater across the landfill. As the water evaporates and the levels of standing water decrease, the evaporation manifests as increased settlement in the drone flyovers, although no such settlement has occurred. Chiquita anticipates that the imaging, and settlement results, will return to normal once the stormwater has fully evaporated.
    - As previously noted, on November 19, 2025, landfill gas piping was temporarily offline in certain areas to perform tie in work as part of the EVOH/HDPE geomembrane cover deployment work. Taking the piping offline caused a small amount of landfill gas to temporarily accumulate under the geomembrane cover. As a result, the image gives the impression of more settlement than what actually occurred. The piping has since been reinstalled and is back online, and the landfill gas bubbles are no longer present.
- During normal site operations before site closure, large stockpiles of rock materials were maintained, and sometimes moved as other operations necessitated. The areas used for these material stockpiles were south and east of the lined area. There is not a way to differentiate between settlement and stockpile movements.
- On a monthly basis, SCS leads the collection and review of data to determine whether the boundaries of the Reaction Area, as defined in the Stipulated Order for Abatement with the South Coast Air Quality Management District (SCAQMD), have changed. The Reaction Committee of experts formed under the Stipulated Order then further reviews and submits these monthly determinations to SCAQMD. These determinations are also posted on Chiquita's website. As part of this monthly review, SCS considers the below factors in determining the estimated boundary of the reaction area, in accordance with the Stipulated Order.
    - Landfill gas (LFG) wellhead temperatures in excess of approximately 160 degrees Fahrenheit.
    - Poor gas quality (defined as methane levels of less than 30 percent) in conjunction with methane-to-carbon dioxide (CH_4:CO2) ratios less than 1.0.
    - The concentration of hydrogen (H_2) in the LFG measured greater than 2 percent by volume.
    - The concentration of carbon monoxide (CO) in the LFG measured greater than 2,000 ppm.
    - Accelerated settlement of the landfill surface, defined as approximately 18 inches or greater within a 60-day period, and cracks in the landfill cover.
    - First-hand observations of the Chiquita Canyon Landfill (Landfill) and/or SCS engineering, construction, and operations and maintenance field personnel who are

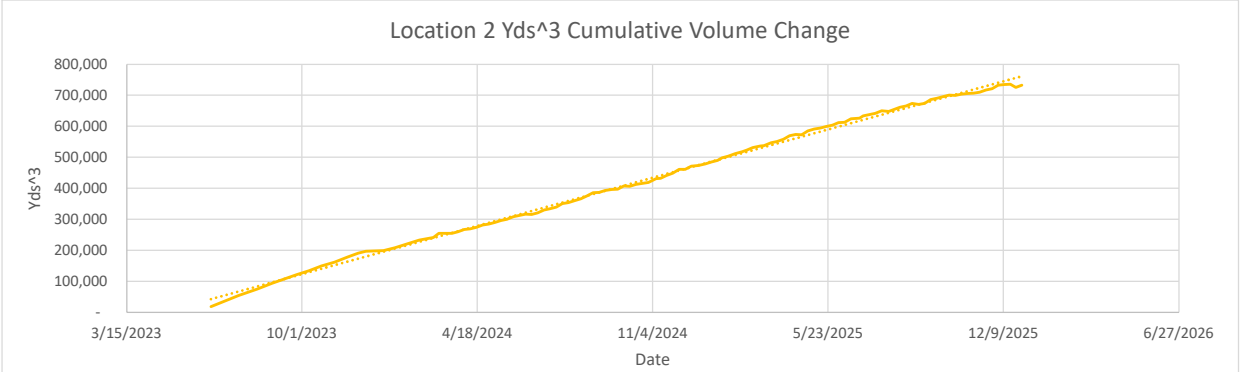
on-site related to: 1) atypical excess leachate quantities (presence and quantity of liquids); 2) instances of pressurized liquids emitting from the Landfill surface, from boreholes during drilling, and from LFG wells; and, 3) the characteristics of the odors originating from the select areas of the waste footprint (often described as “chemical-like” and distinctly different from typical LFG or landfill working face odors).

- Observations of subsurface waste conditions and characteristics as noted on borehole drilling logs for recently installed new wells and/or TMPs.
- Subsurface temperatures recorded at the in-situ waste TMPs during the month being assessed.
- Temperature of gas or liquids measured at depth within the LFG well riser pipe (using an automated transmitter or manual field instrumentation).


Location 1 Yds^3/Day
2,500
2,000
1,500
1,000
500
-
Yds^3/Day
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 1 Cumulative Volume Change
1,400,000
1,200,000
1,000,000
800,000
600,000
400,000
200,000
-
Yds^3
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 2 Yds^3/Day
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
-
Yds^3/Day
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 2 Yds^3 Cumulative Volume Change
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
-
Yds^3
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date

Location 1

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	26,000	26,000	1,368	
7/21/2023	32	55,000	90,000	1,719	
8/11/2023	21	33,000	126,000	1,571	
8/28/2023	17	24,000	156,000	1,412	
9/25/2023	28	44,000	205,000	1,571	
10/9/2023	14	13,000	229,000	929	
10/23/2023	14	16,000	254,000	1,143	
11/7/2023	15	13,000	272,000	867	
11/22/2023	15	27,000	304,000	1,800	
12/4/2023	12	10,000	325,000	833	
12/13/2023	9	3,000	338,000	333	
1/2/2024	20	25,000	352,000	1,250	*Waste fill near reaction area
1/15/2024	13	17,000	367,000	1,308	
1/29/2024	14	21,000	377,000	1,500	*Waste fill near reaction area
2/12/2024	14	22,000	398,000	1,571	
2/28/2024	16	16,000	411,000	1,000	
3/5/2024	6	12,000	430,000	2,000	
3/20/2024	15	12,000	436,000	800	
3/27/2024	7	3,000	442,362	429	
4/3/2024	7	3,000	454,000	429	
4/10/2024	7	2,000	459,000	286	
4/17/2024	7	4,000	467,000	571	
4/24/2024	7	3,000	476,000	429	
5/1/2024	7	4,000	484,000	571	
5/8/2024	7	4,000	494,000	571	
5/15/2024	7	3,000	505,000	429	
5/22/2024	7	3,000	511,000	429	
5/29/2024	7	2,000	524,000	286	
6/5/2024	7	2,000	532,000	286	
6/12/2024	7	6,000	542,853	857	
6/19/2024	7	2,000	540,000	286	
6/26/2024	7	2,000	545,000	286	
7/3/2024	7	4,000	555,000	571	
7/10/2024	7	3,000	563,000	429	
7/17/2024	7	3,000	573,000	429	
7/24/2024	7	4,000	590,000	571	
7/31/2024	7	3,000	597,000	429	
8/8/2024	8	4,000	609,000	500	
8/14/2024	6	2,000	619,000	333	
8/21/2024	7	3,000	631,000	429	
8/28/2024	7	4,000	649,000	571	
9/4/2024	7	1,000	654,000	143	
9/11/2024	7	4,000	665,000	571	
9/18/2024	7	2,000	673,000	286	
9/25/2024	7	2,000	679,000	286	
10/2/2024	7	5,000	696,000	714	
10/9/2024	7	3,000	689,000	429	
10/16/2024	7	4,000	706,000	571	
10/23/2024	7	2,000	712,000	286	
10/30/2024	7	2,000	719,000	286	
11/8/2024	9	9,000	739,000	1,000	
11/13/2024	5	1,000	739,000	200	
11/20/2024	7	4,000	753,000	571	
11/27/2024	7	5,000	768,000	714	
12/4/2024	7	7,000	788,000	1,000	
12/11/2024	7	5,000	794,000	714	
12/18/2024	7	4,000	807,000	571	
12/26/2024	8	2,000	816,000	250	
1/3/2025	8	1,000	821,000	125	
1/10/2025	7	2,000	835,000	286	
1/17/2025	7	5,000	843,000	714	
1/22/2025	5	3,000	856,000	600	
1/29/2025	7	4,000	868,000	571	
2/6/2025	8	3,000	880,000	375	
2/14/2025	8	6,000	894,000	750	
2/19/2025	5	3,000	903,000	600	
2/26/2025	7	4,000	915,000	571	
3/7/2025	9	2,000	925,000	222	
3/11/2025	4	2,000	930,000	500	
3/19/2025	8	3,000	945,000	375	
3/26/2025	7	2,000	956,000	286	
4/2/2025	7	2,000	964,000	286	
4/9/2025	7	4,000	985,000	571	
4/16/2025	7	600	990,000	86	
4/23/2025	7	400	991,000	57	
4/30/2025	7	2,000	1,009,000	286	



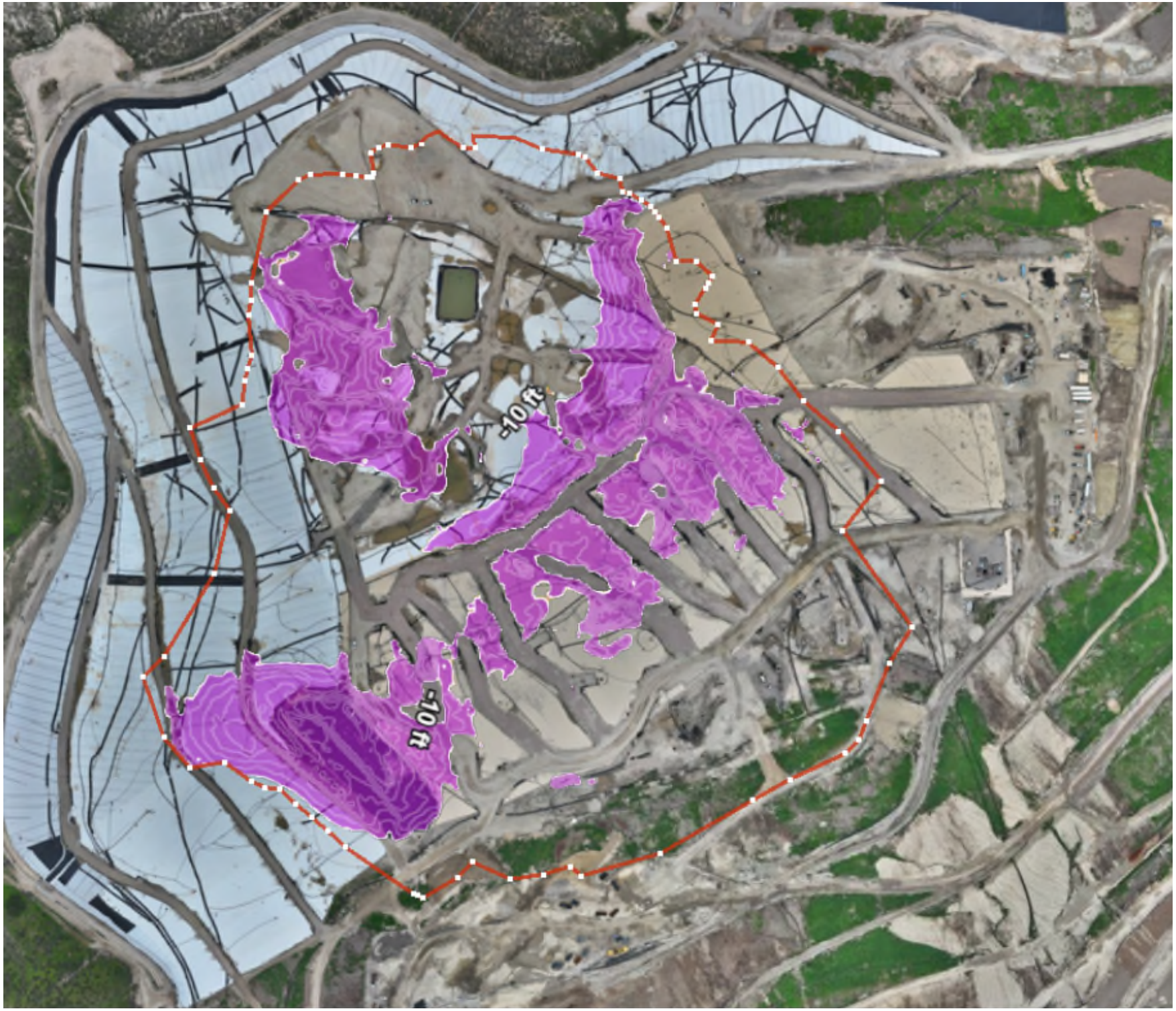
5/7/2025	7	400	1,020,000	57
5/14/2025	7	500	1,027,000	71
5/21/2025	7	600	1,038,000	86
5/28/2025	7	600	1,044,000	86
6/4/2025	7	822	1,058,000	117
6/11/2025	7	200	1,062,000	29
6/18/2025	7	3,000	1,081,000	429
6/28/2025	10	1,000	1,084,000	100
7/2/2025	4	600	1,099,000	150
7/9/2025	7	200	1,106,000	29
7/16/2025	7	900	1,114,000	129
7/23/2025	7	2,000	1,132,000	286
7/31/2025	8	1,000	1,132,000	125
8/13/2025	13	25,000	1,160,000	1,923
8/20/2025	7	800	1,163,000	114
8/27/2025	7	1,000	1,172,000	143
9/3/2025	7	700	1,160,000	100
9/10/2025	7	500	1,167,000	71
9/17/2025	7	4,000	1,189,000	571
9/24/2025	7	1,000	1,193,000	143
10/1/2025	7	1,000	1,202,000	143
10/8/2025	7	1,000	1,209,000	143
10/15/2025	7	500	1,203,000	71
10/22/2025	7	3,000	1,211,000	429
10/29/2025	7	2,000	1,214,000	286
11/5/2025	7	2,000	1,212,000	286
11/12/2025	7	8,000	1,218,000	1,143
11/19/2025	7	8,000	1,236,000	1,143
11/26/2025	7	1,000	1,242,000	143
12/3/2025	7	5,000	1,263,000	714
12/10/2025	7	2,000	1,266,000	286
12/17/2025	7	800	1,267,000	114
12/23/2025	6	200	1,256,000	33
12/30/2025	7	1,000	1,271,000	143

Location 2

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	18,000	18,000	947	
7/21/2023	32	34,000	54,000	1,063	
8/11/2023	21	20,000	75,000	952	
8/28/2023	17	15,000	93,000	882	
9/25/2023	28	26,000	121,000	929	
10/9/2023	14	8,000	134,000	571	
10/23/2023	14	10,000	149,000	714	
11/7/2023	15	7,000	161,000	467	
11/22/2023	15	13,000	178,000	867	
12/4/2023	12	5,000	190,000	417	
12/13/2023	9	1,000	197,000	111	
1/2/2024	20	16,000	199,000	800	*Waste fill near reaction area
1/15/2024	13	10,000	208,000	769	
1/29/2024	14	11,000	220,000	786	*Waste fill near reaction area
2/12/2024	14	12,000	233,000	857	
2/28/2024	16	9,000	241,000	563	
3/5/2024	6	8,000	254,000	1,333	
3/20/2024	15	6,000	254,000	400	
3/27/2024	7	2,000	260,000	286	
4/3/2024	7	1,000	267,000	143	
4/10/2024	7	1,000	269,000	143	
4/17/2024	7	1,000	274,000	143	
4/24/2024	7	2,000	281,000	286	
5/1/2024	7	2,000	284,000	286	
5/8/2024	7	2,000	289,000	286	
5/15/2024	7	1,000	296,000	143	
5/22/2024	7	1,000	300,000	143	
5/29/2024	7	1,000	308,000	143	
6/5/2024	7	1,000	312,000	143	
6/12/2024	7	3,000	316,000	429	
6/19/2024	7	1,000	315,000	143	
6/26/2024	7	1,000	320,000	143	
7/3/2024	7	2,000	330,000	286	
7/10/2024	7	1,000	334,000	143	
7/17/2024	7	1,000	339,000	143	
7/24/2024	7	1,000	350,000	143	
7/31/2024	7	1,000	354,000	143	
8/8/2024	8	1,000	361,000	125	
8/14/2024	6	1,000	366,000	167	
8/21/2024	7	2,000	375,000	286	



8/28/2024	7	2,000	385,000	286
9/4/2024	7	300	387,000	43
9/11/2024	7	1,000	393,000	143
9/18/2024	7	400	396,000	57
9/25/2024	7	400	397,000	57
10/2/2024	7	4,000	407,000	571
10/9/2024	7	2,000	406,000	286
10/16/2024	7	1,000	412,000	143
10/23/2024	7	500	415,000	71
10/30/2024	7	500	419,000	71
11/8/2024	9	4,000	431,000	444
11/13/2024	5	500	432,000	100
11/20/2024	7	2,000	441,000	286
11/27/2024	7	1,000	448,000	143
12/4/2024	7	4,000	461,000	571
12/11/2024	7	1,000	461,000	143
12/18/2024	7	3,000	471,000	429
12/26/2024	8	1,000	473,000	125
1/3/2025	8	1,000	478,000	125
1/10/2025	7	300	485,000	43
1/17/2025	7	1,000	490,000	143
1/22/2025	5	1,000	498,000	200
1/29/2025	7	1,000	503,000	143
2/6/2025	8	1,000	511,000	125
2/14/2025	8	2,000	518,000	250
2/19/2025	5	1,000	523,000	200
2/26/2025	7	1,000	531,000	143
3/7/2025	9	400	536,000	44
3/11/2025	4	700	537,000	175
3/19/2025	8	2,000	547,000	250
3/26/2025	7	300	551,000	43
4/2/2025	7	400	558,000	57
4/9/2025	7	2,000	569,000	286
4/16/2025	7	200	573,000	29
4/23/2025	7	60	572,000	9
4/30/2025	7	1,000	585,000	143
5/7/2025	7	200	591,000	29
5/14/2025	7	80	594,000	11
5/21/2025	7	200	599,000	29
5/28/2025	7	60	603,000	9
6/4/2025	7	200	612,000	29
6/11/2025	7	40	613,000	6
6/18/2025	7	1,000	624,000	143
6/28/2025	10	700	626,000	70
7/2/2025	4	100	633,000	25
7/9/2025	7	30	637,000	4
7/16/2025	7	200	641,000	29
7/23/2025	7	300	650,000	43
7/31/2025	8	300	648,000	38
8/13/2025	13	16,000	661,000	1,231
8/20/2025	7	400	665,000	57
8/27/2025	7	300	674,000	43
9/3/2025	7	50	670,000	7
9/10/2025	7	90	674,000	13
9/17/2025	7	3,000	686,000	429
9/24/2025	7	40	690,000	6
10/1/2025	7	50	695,000	7
10/8/2025	7	100	700,000	14
10/15/2025	7	30	699,000	4
10/22/2025	7	500	703,000	71
10/29/2025	7	1,000	705,000	143
11/5/2025	7	2,000	707,000	286
11/12/2025	7	600	710,000	86
11/19/2025	7	2,000	717,000	286
11/26/2025	7	900	721,000	129
12/3/2025	7	3,000	732,000	429
12/10/2025	7	1,000	734,000	143
12/17/2025	7	400	736,000	57
12/23/2025	6	70	725,000	12
12/30/2025	7	700	732,000	100


-10 ft
-10 ft


Settlement area between 12/18/2024 and 12/17/2025, submitted on 12/23/2025, and provided here again for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

29 Dec 2025 / Tom Roe

Complete

Flagged items	0
Conducted on	29 Dec 2025 7:28 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

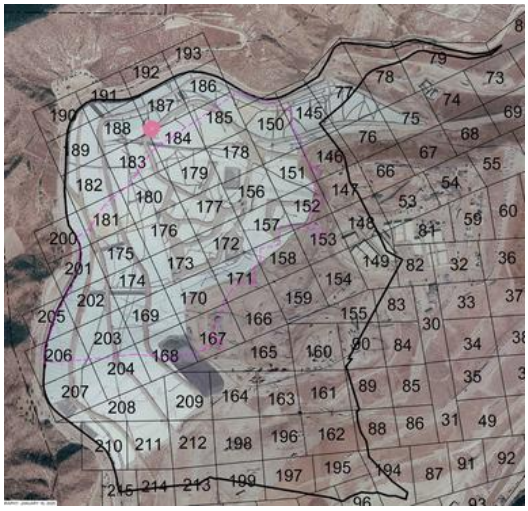
30 Dec 2025 / Tom Roe

Complete

Flagged items	0
Conducted on	30 Dec 2025 7:05 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	30 Dec 2025 7:10 AM PST

Grid Location



Grid 187

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched/extrusion welded.

Take photo of repair



Photo 2



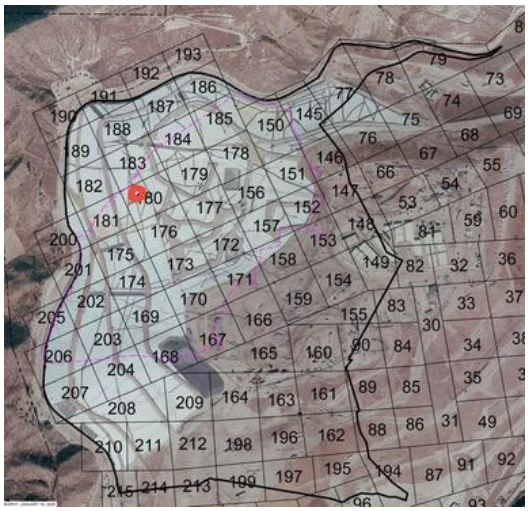
Photo 3

Description of repair work	Tear taped and sandbagged upon discovery. Permanent repair completed at 2:02 the same day.
Date and time of repair (within 2 hours)	30 Dec 2025 7:13 AM PST
Are further permanent repairs required?	No

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	30 Dec 2025 2:31 PM PST

Grid Location



Grid 180

Take photo of identified issues



Photo 4

Notate what the issue is and what needs to be repaired	Three tears in liner side by side need to be patched and extrusion welded.

Take photo of repair



Photo 5

Description of repair work	Tears were taped upon discovery. Repairs scheduled for 1/7/26 after liner dries out from the rain.
Date and time of repair (within 2 hours)	30 Dec 2025 2:35 PM PST
Are further permanent repairs required?	Yes
Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

31 Dec 2025 / Tom Roe

Complete

Flagged items	0
Conducted on	31 Dec 2025 6:44 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

2 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	2 Jan 2026 7:39 AM PST
Prepared by	John Boucher

Identification of Issues

Identified Issue

Identified Issue 1

Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

3 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	3 Jan 2026 6:54 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

January 13, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues, Monthly Summary and Monthly Isopach Map

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of January 5, 2026 to January 10, 2026.

Also included in this report are the monthly isopach map and the monthly summary of fissures and tension cracks prepared for December 2025, pursuant to the Second Revised Written Plan.

Please contact me if you have any questions regarding this matter.

Regards,

Amanda Froman

Amanda Froman
Compliance Manager
Chiquita Canyon, LLC

Attachment: January 13, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

5 Jan 2026 / Tom Roe

Complete

Conducted on	5 Jan 2026 10:23 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 163



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

6 Jan 2026 / Tom Roe

Complete

Conducted on	6 Jan 2026 9:46 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 160



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

7 Jan 2026 / Tom Roe

Complete

Conducted on	7 Jan 2026 9:03 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 147



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

8 Jan 2026 / John Boucher

Complete

Conducted on	8 Jan 2026 8:32 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

9 Jan 2026 / Nancy Bahena Hernandez

Complete

Conducted on	9 Jan 2026 11:46 AM PST
Prepared by	Nancy Bahena Hernandez

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 147

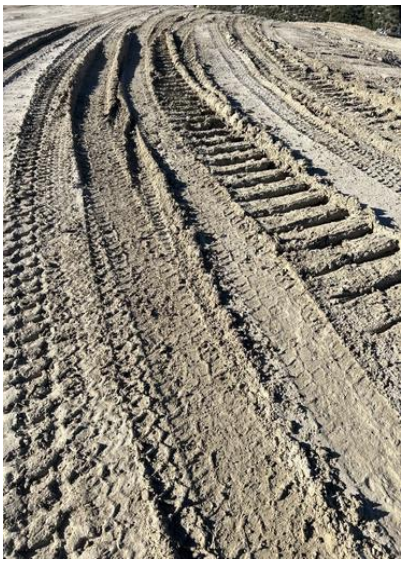


Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

10 Jan 2026 / John Boucher

Complete

Conducted on	10 Jan 2026 7:26 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 147



Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

5 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	5 Jan 2026 9:18 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

6 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	6 Jan 2026 7:30 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

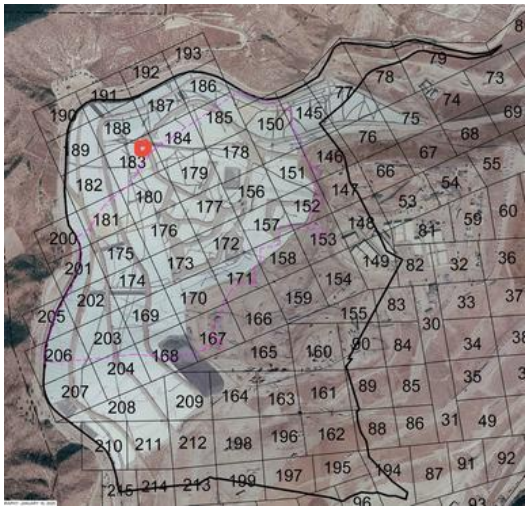
7 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	7 Jan 2026 9:08 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	7 Jan 2026 9:17 AM PST

Grid Location



Grid 183

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched and extrusion welded.

Take photo of repair



Photo 2

Description of repair work	Tear taped and sandbagged upon discovery. Final repair completed on 1/8/26.
Date and time of repair (within 2 hours)	7 Jan 2026 9:29 AM PST
Are further permanent repairs required?	No

Permanent repair conducted on 1/8/26



Photo 3

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

8 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	8 Jan 2026 8:32 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

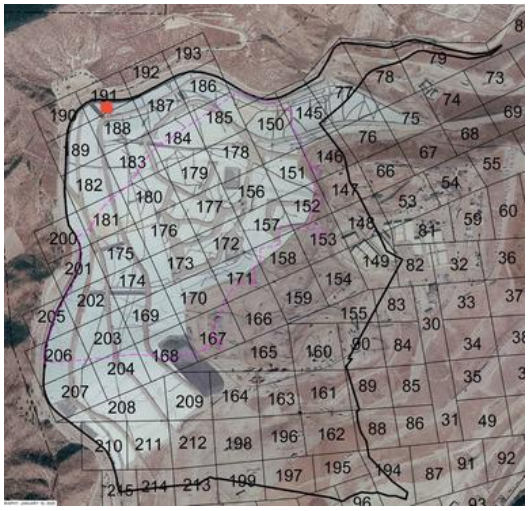
9 Jan 2026 / Nancy Bahena Hernandez

Complete

Flagged items	0
Conducted on	9 Jan 2026 11:45 AM PST
Prepared by	Nancy Bahena Hernandez

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	9 Jan 2026 2:14 PM PST

Grid Location



Grid 191

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	A tear was found in grid 191

Take photo of repair



Photo 2

Description of repair work	Flex tape was used upon discovery, final repair scheduled for 1/13/25.
Date and time of repair (within 2 hours)	9 Jan 2026 2:25 PM PST
Are further permanent repairs required?	Yes
Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

10 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	10 Jan 2026 7:26 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3

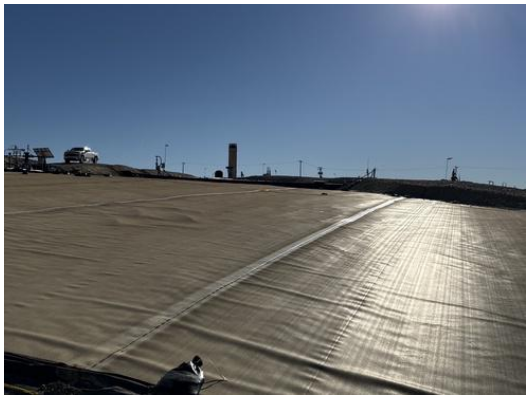


Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

Geo-Logic ASSOCIATES

January 13, 2026

Ms. Kate Logan
Chiquita Canyon Landfill
29201 Henry Mayo Drive
Castaic, California 91384

DECEMBER 2025 FISSURE AND TENSION CRACK MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

Dear Ms. Logan:

This monthly summary report was prepared by Geo-Logic Associates, Inc. (GLA) to summarize the monitoring and tracking of fissures and tension cracks that was performed at the Chiquita Canyon Landfill (Landfill) between December 1 and December 31, 2025, in accordance with Milestone 2B of the Local Enforcement Agency's (LEA) June 6, 2024 Compliance Order, formerly referred to as Mitigation Measure #2B. This summary was prepared in accordance with Chiquita Canyon, LLC's (Chiquita) April 16, 2024 Second Revised Written Plan (Second Revised Written Plan) to document and track cover issues and is associated with Milestone 2B.

DECEMBER OBSERVATIONS

Chiquita conducts daily monitoring of the soil cover for fissures and tension cracks and of the geomembrane-covered area for damage or evidence of possible instability. The cracks and fissures that were observed in December 2025 are summarized in Table 1. Table 2 summarizes the daily observations performed in geomembrane-covered areas in December 2025. Chiquita repaired all the cracks identified in Table 1 and all the small geomembrane tears identified in Table 2.

As indicated in these tables, no evidence of instability was reported in the soil-covered areas or the geomembrane-covered areas. The cracks and fissures summarized in Table 1 were reviewed with respect to the criteria for "significant" as that term is defined in Chiquita's Second Revised Written Plan.[1] As shown in this table, no cracks or fissures that met any of these criteria were observed in December.

[1] Pursuant to the Second Revised Written Plan, a "significant" fissure or tension crack is one that (1) is 100 feet or longer in length; (2) has a horizontal offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length; or (3) has a vertical offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length or there are multiple fissures/cracks oriented in the same direction. The classification of

As summarized in Table 1, four instances of cracking or fissuring were documented In December:

- An approximately 65 ft by 6 ft area with "small" horizontal offset and "extra small" vertical offset cracks were observed in Grid 147 on December 1, 2025. The longest crack in this area was approximately 25 ft. This area of cracking is not significant.
- An approximately 20 ft by 40 ft area with "extra small" horizontal and vertical offset cracks were observed in Grid 148 on December 4, 2025. This area of cracking is not significant.
- An approximately 6 ft long crack with "small" horizontal offset and "extra small" vertical offset was observed in Grid 161 on December 4, 2025. This crack is not significant.
- An approximately 4 ft long crack with "medium" horizontal offset and "extra small" vertical offset was observed in Grid 161 on December 18, 2025. This crack is not significant. The approximate location of this crack is shown in Figure 1 for consistency with prior documentation of all cracks or fissures with medium or greater horizontal and/or vertical offsets.

All the cracks identified in Table 1 and summarized above were repaired. Cross sections that compare November 26, 2025 and December 30, 2025 topography are shown in Figures 2A through 2E. The locations of these cross sections are shown in Figure 1. The sections show no significant differences in slope or evidence of instability between the November 2025 and December 2025 profiles, which is consistent with the observational records summarized in Tables 1 and 2.

GRID TRENDS

Monitoring in May, June, and December 2024 and in June, July, August, September, and October 2025 documented cracks potentially meeting the definition of "significant", as that term is defined in Chiquita's Second Revised Written Plan, in the following grids:

- **Grid 183.** On May 23, 2024, a 65-ft tension crack with 0.5–2 in. horizontal offset ("small") was observed. It was repaired by track-walking, and no further cracking was reported in subsequent May and June 2024 inspections. The grid has since

a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

been geomembrane-covered, with no evidence of instability observed from July 2024 through December 2025.

- **Grid 151.** Cracking was noted on May 20 and 28, 2024. A June 19, 2024 inspection confirmed multiple cracks within a 15 ft x 35 ft area, including one with >4 in. horizontal offset ("large") and 0.5–2 in. vertical offset ("small"). On July 2, 2024, an additional non-significant crack with similar offsets was observed and repaired. This grid has since been geomembrane-covered and there has been no evidence of instability from August 2024 through December 2025.
- **Grid 180.** On June 3, 2024, a 60-ft crack with "small" horizontal offset was observed. The feature was not present in subsequent June 2024 monitoring. The grid has been geomembrane-covered, with no evidence of instability observed through December 2025.
- **Grid 152.** On June 24, 2024, a 55-ft crack with "small" horizontal offset was observed. No cracking was reported in this grid in subsequent inspections until more than a year later. On July 30, 2025, a 10 ft x 5 ft area of cracks with "medium" horizontal and "extra small" vertical offsets was documented, classified as nonsignificant, and repaired. This grid is geomembrane-covered, and there has been no evidence of instability through December 2025.
- **Grid 146.** A 55-ft crack with "medium" horizontal and "extra-small" vertical offsets was documented and repaired on December 4, 2024. Additional minor cracks with "medium" to "large" horizontal offsets were identified and repaired in May and June 2025. On July 8, 2025, a 75-ft-long crack with "small" horizontal and "extra-small" vertical offsets was observed across the Grid 146/147 boundary and repaired. Two minor cracks were noted later in July, one in August, and five in September 2025; all were repaired. In October 2025, one potentially "significant" and two minor cracks were documented and subsequently repaired by soil placement and track-walking. One non-significant crack with "large" displacement was identified in November 2025 and was repaired. Most of this grid is now geomembrane covered and no cracking was observed in the exposed portions of the grid in December 2025.
- **Grid 147.** A 100-ft crack with "large" horizontal and "medium" vertical offsets was documented and repaired on June 23, 2025. On July 8, 2025, a 75-ft crack spanning Grids 146 and 147 with "small" horizontal and "extra-small" vertical offsets was observed and repaired. Later July inspections identified three minor cracks with "medium" to "large" offsets; all were repaired. In August 2025, one 65-ft crack and several localized cracks or small settlement-related "collapse"

features were documented and repaired. Five additional minor cracks were observed and repaired in September. In October 2025, two potentially "significant" cracks within Grid 147 and one spanning Grids 147–148 were documented, along with three minor cracks. All October features were repaired by soil placement and track-walking. One non-significant crack with "large" displacement was identified in November 2025 and was repaired. Approximately two thirds of this grid is now geomembrane covered. One non-significant crack with "small" horizontal offset and "extra small" vertical offset was identified in the exposed portion of the grid in December 2025 and was repaired.

- **Grid 164**. On September 12, 2025, potentially "significant" cracking was observed in Grid 164 based on the presence of an approximately 40-ft x 50-ft area containing multiple intersecting cracks, the longest of which was about 50 ft. The horizontal offset (width) of the crack(s) was identified as "large," the vertical offset (height) of the crack(s) was identified as "extra small", and the orientation of the crack(s) was identified as northeast-to-southwest. No slope-stability concerns were noted in this grid at the time of observation, and the cracks were repaired. Approximately 50 percent of this grid is now covered by the geomembrane. No cracking was documented in exposed portions of Grid 164 in the October through December 2025 field records.

CONCLUSIONS

As summarized in Table 1, no "significant" cracks or fissures were identified in December 2025. One non-significant crack with "medium" offset and "extra small" vertical offset was observed in Grid 161 at the approximate location shown in Figure 1 during December 2025. Although much of the affected area is now geomembrane-covered, monitoring to date indicates the documented cracking is attributable to settlement and does not constitute evidence of slope instability.

Please let me know if you have any questions regarding the information in this report.

Very truly yours,
Geo-**L**ogic **A**ssociates, Inc.



Richard A. Mitchell, PG, CEG
Principal Engineering Geologist

Table 1
SUMMARY OF DECEMBER 2025 FISSURE AND TENSION CRACK OBSERVATIONS
Chiquita Canyon Landfill

DATE	INSPECTOR	GRID	LOCATION	TYPE	LENGTH (ft)	AREA (ft x ft)	HORIZONTAL OFFSET	VERTICAL OFFSET	ORIENTATION	LATITUDE	LONGITUDE	REPAIRED	INDICATIONS OF SLOPE STABILITY CONCERNS
12/1/2025	Tom Roe	147	Top Deck	Area		65x6 (25)	Small	Extra Small	NE	34.435360	-118.647904	Yes	No
12/2/2025	Tom Roe		No Cracks Found	N/A									No
12/3/2025	Tom Roe		No Cracks Found	N/A									No
12/4/2025	John Boucher	148	Top Deck	Area		20x40	Extra Small	Extra Small	NW	34.435446	-118.646811	Yes	No
12/4/2025	John Boucher	161	Top Deck (South)	Linear	6		Small	Extra Small	EW	34.429885	-118.645392	Yes	No
12/5/2025	John Boucher		No Cracks Found	N/A									No
12/6/2025	John Boucher		No Cracks Found	N/A									No
12/8/2025	Tom Roe		No Cracks Found	N/A									No
12/9/2025	Tom Roe		No Cracks Found	N/A									No
12/10/2025	Tom Roe		No Cracks Found	N/A									No
12/11/2025	John Boucher		No Cracks Found	N/A									No
12/12/2025	John Boucher		No Cracks Found	N/A									No
12/13/2025	John Boucher		No Cracks Found	N/A									No
12/15/2025	Tom Roe		No Cracks Found	N/A									No
12/16/2025	Tom Roe		No Cracks Found	N/A									No
12/17/2025	Tom Roe		No Cracks Found	N/A									No
12/18/2025	John Boucher	161	Top Deck (South)	Linear	4		Medium	Extra Small	NE	34.433018	-118.647151	Yes	No
12/19/2025	John Boucher		No Cracks Found	N/A									No
12/20/2025	John Boucher		No Cracks Found	N/A									No
12/22/2025	Tom Roe		No Cracks Found	N/A									No
12/23/2025	Tom Roe		No Cracks Found	N/A									No
12/24/2025	John Boucher		No Cracks Found	N/A									No
12/26/2025	John Boucher		No Cracks Found	N/A									No
12/27/2025	John Boucher		No Cracks Found	N/A									No
12/29/2025	Tom Roe		No Cracks Found	N/A									No
12/30/2025	Tom Roe		No Cracks Found	N/A									No
12/31/2025	Tom Roe		No Cracks Found	N/A									No

HORIZONTAL CRACK DEFINITIONS
Extra Small <0.5-in Width
Small 0.5-in to 2-in Width
Medium 2-in to 4-in Width
Large >4-in Width

VERTICAL CRACK DEFINITIONS
Extra Small <0.5-in Height
Small 0.5-in to 2-in Height
Medium 2-in to 4-in Height
Large >4-in Height

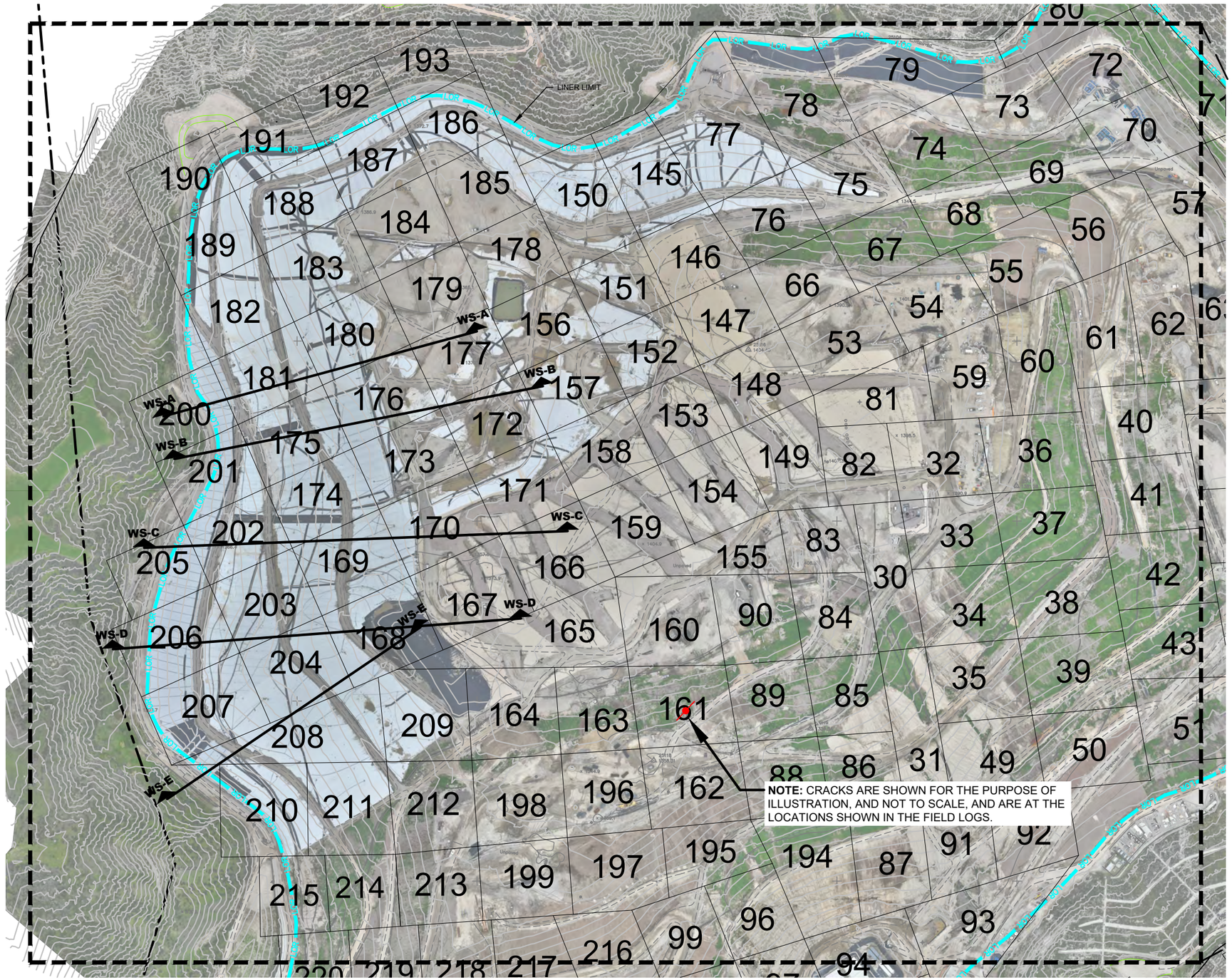
Pursuant to the Second Revised Written Plan, a "significant" fissure or tension crack is one that (1) is 100 feet or longer in length; (2) has a horizontal offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length; or (3) has a vertical offset of 0.5 inches or more when the fissure/crack is at least 50 feet in length or there are multiple fissures/cracks oriented in the same direction. The classification of a crack or fissure as "significant" for purposes of this summary does not mean that there is a concern for slope instability or that the Landfill's containment system is compromised. The criteria were established for comparison purposes only.

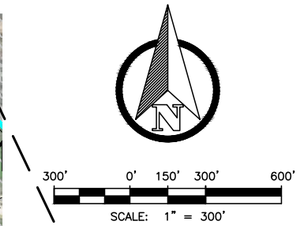
Table 2
SUMMARY OF DECEMBER 2025 GEOMEMBRANE COVER OBSERVATIONS
Chiquita Canyon Landfill

DATE	ISSUES OR CONCERNS			
	Issue Identified	Evidence of Underlying Deformation	Tension Cracks at Top of Slope or Bulging at Toe of Slope	Vetical Deformation of Infrastructure Such as Wells or Probes
12/1/2025	No	No	No	No
12/2/2025	No	No	No	No
12/3/2025	No	No	No	No
12/4/2025	No	No	No	No
12/5/2025	No	No	No	No
12/6/2025	No	No	No	No
12/8/2025	No	No	No	No
12/9/2025	No	No	No	No
12/10/2025	Yes[1]	No	No	No
12/11/2025	No	No	No	No
12/12/2025	No	No	No	No
12/13/2025	No	No	No	No
12/15/2025	No	No	No	No
12/16/2025	Yes[2,3]	No	No	No
12/17/2025	No	No	No	No
12/18/2025	No	No	No	No
12/19/2025	No	No	No	No
12/20/2025	No	No	No	No
12/22/2025	No	No	No	No
12/23/2025	No	No	No	No
12/24/2025	No	No	No	No
12/26/2025	No	No	No	No
12/27/2025	No	No	No	No
12/28/2025	No	No	No	No
12/29/2025	No	No	No	No
12/30/2025	Yes[4,5]	No	No	No
12/31/2025	No	No	No	No

December 2025 Notes:

1. Tear in liner in Grid 208. Tear taped and sandbagged on discovery. Tear taped on sandbagged on 12/10/2025. Permanent repairs by patch and extrusion welding was on 12/11/2025.
2. Several small tears in Grid 209. Tears taped on discovery and repaired the same day by extrusion welding.
3. Two holes in Grid 146. Holes were taped and sandbaggged on discovery. Repairs by extrusion welding and patches completed the same day.
4. One tear in the liner in Grid 187. The tear was taped and sandbagged on discovery and repaired the same day by patching and extrusion welding.
5. Three adjacent tears in liner in Grid 180. Tears were taped on discovery and permanent repairs were scheduled for 1/7/2026 after the liner dries following rain.





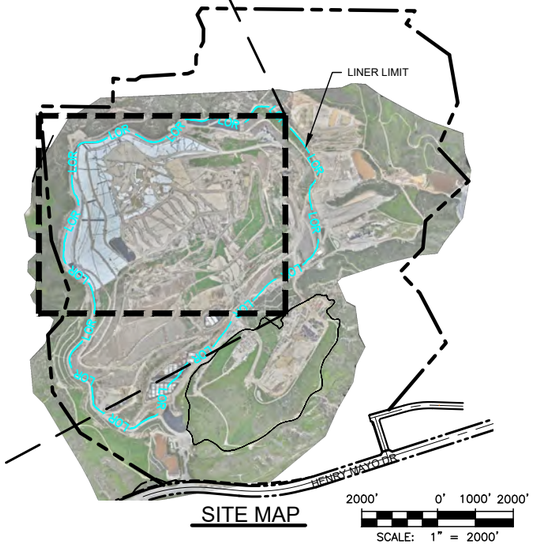
LEGEND:

PROPERTY LINE

LOR LOR LINER LIMIT

WS-A WS-A CROSS SECTION
WS= WESTERN SLOPE EVALUATION
CROSS SECTION LOCATION
NS= NORTHERN SLOPE EVALUATION
CROSS SECTION LOCATION

NOTE:
CRACKS ARE SHOWN FOR THE PURPOSE OF ILLUSTRATION AND ARE NOT TO SCALE. SEE TABLE 1 FOR ACTUAL LOCATION WITHIN THE MONITORING GRIDS.



SITE MAP

This drawing has not been published but rather has been prepared by Geo-Logic Associates, Inc. for use by the client named in the title block, solely in respect of the construction operation, and maintenance of the facility named in the title block. Geo-Logic Associates, Inc. shall not be liable for the use of this drawing on any other facility or for any other purpose.

ISSUED FOR REVIEW

REFERENCE AERIAL TOPO BASED ON DECEMBER 30, 2025 AERIAL SURVEY PROVIDED BY PROPELLER

REV. NO.	DATE	DESCRIPTION	APPROVED BY

DATE OF ISSUE: JANUARY 2026
DESIGNED BY: R MITCHELL
CAD DESIGN BY: L PADILLA
CHECKED BY: R MITCHELL
APPROVED BY: R MITCHELL

DIGALERT 811

Geo-Logic ASSOCIATES
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www.geo-logic.com

CHIQUITA CANYON
A Waste Connections Company
29201 HENRY MAYO DRIVE
CASTAIC, CA 91384

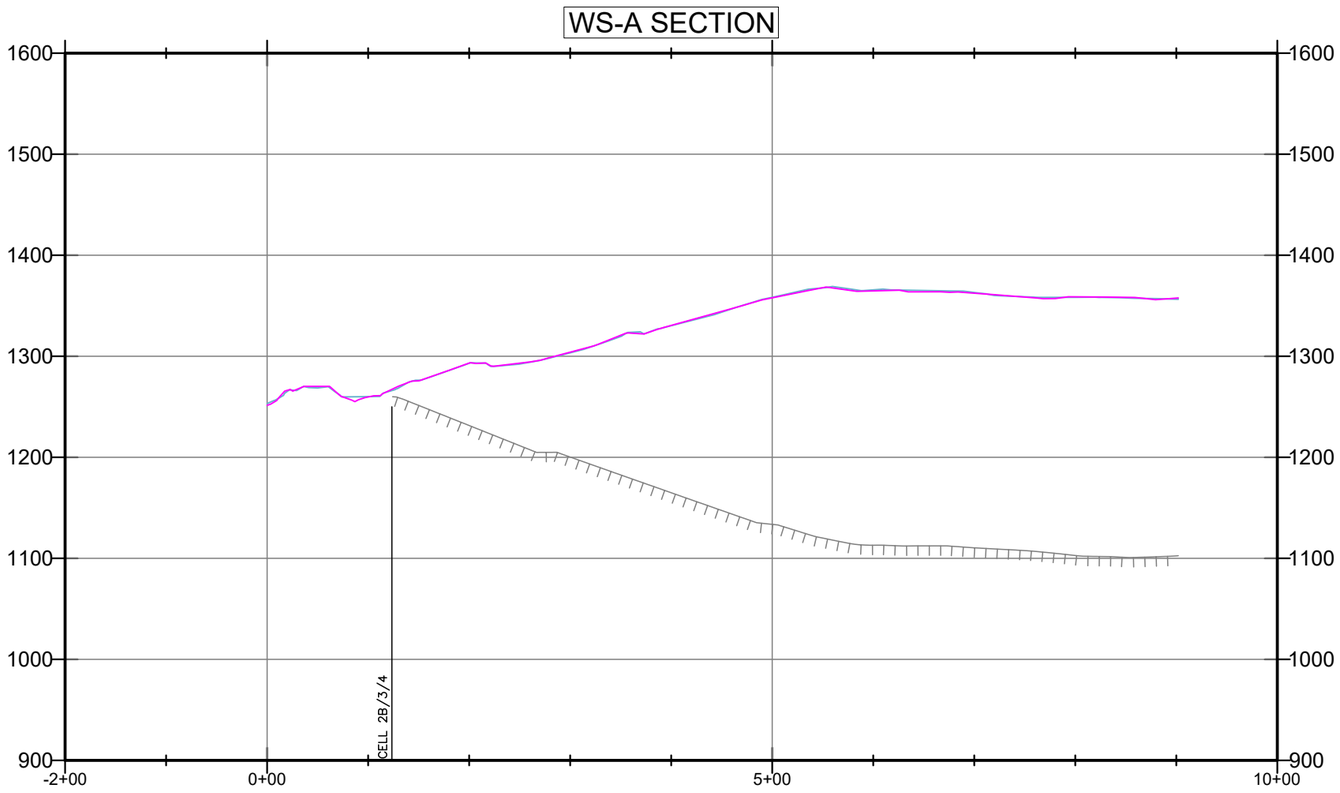
DECEMBER 2025 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

MONITORING GRID

FIG NO. 01

PROJECT NO. RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 1-(2026-01-09).DWG January 9, 2026 - 10:54 AM BY: GLA-USER

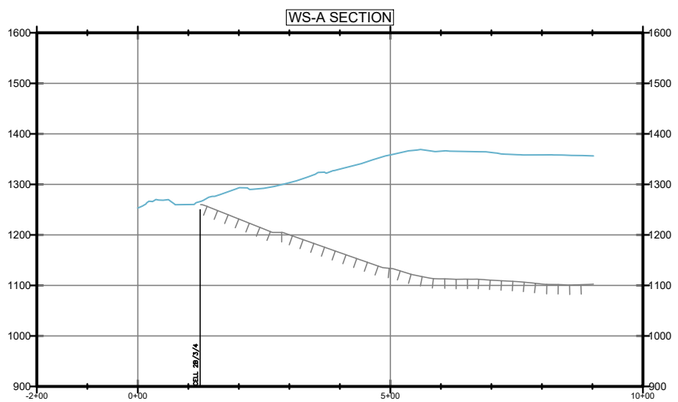


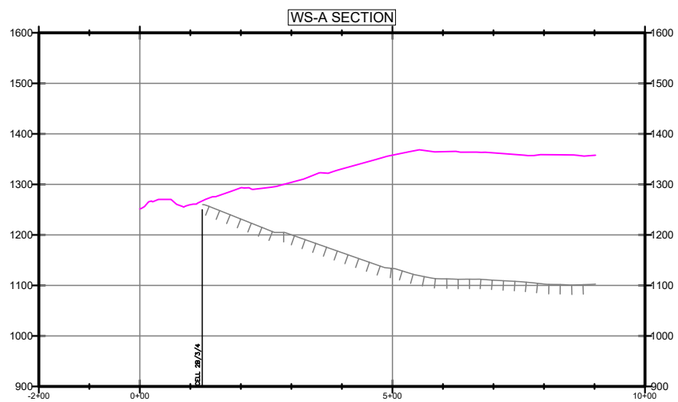
LEGEND:

- SUBGRADE
- TOPO 2025-11-26
- TOPO 2025-12-30

150’ 0’ 75’ 150’

SCALE: 1” = 150’





300’ 0’ 150’ 300’

SCALE: 1” = 300’

FIGURE 2A

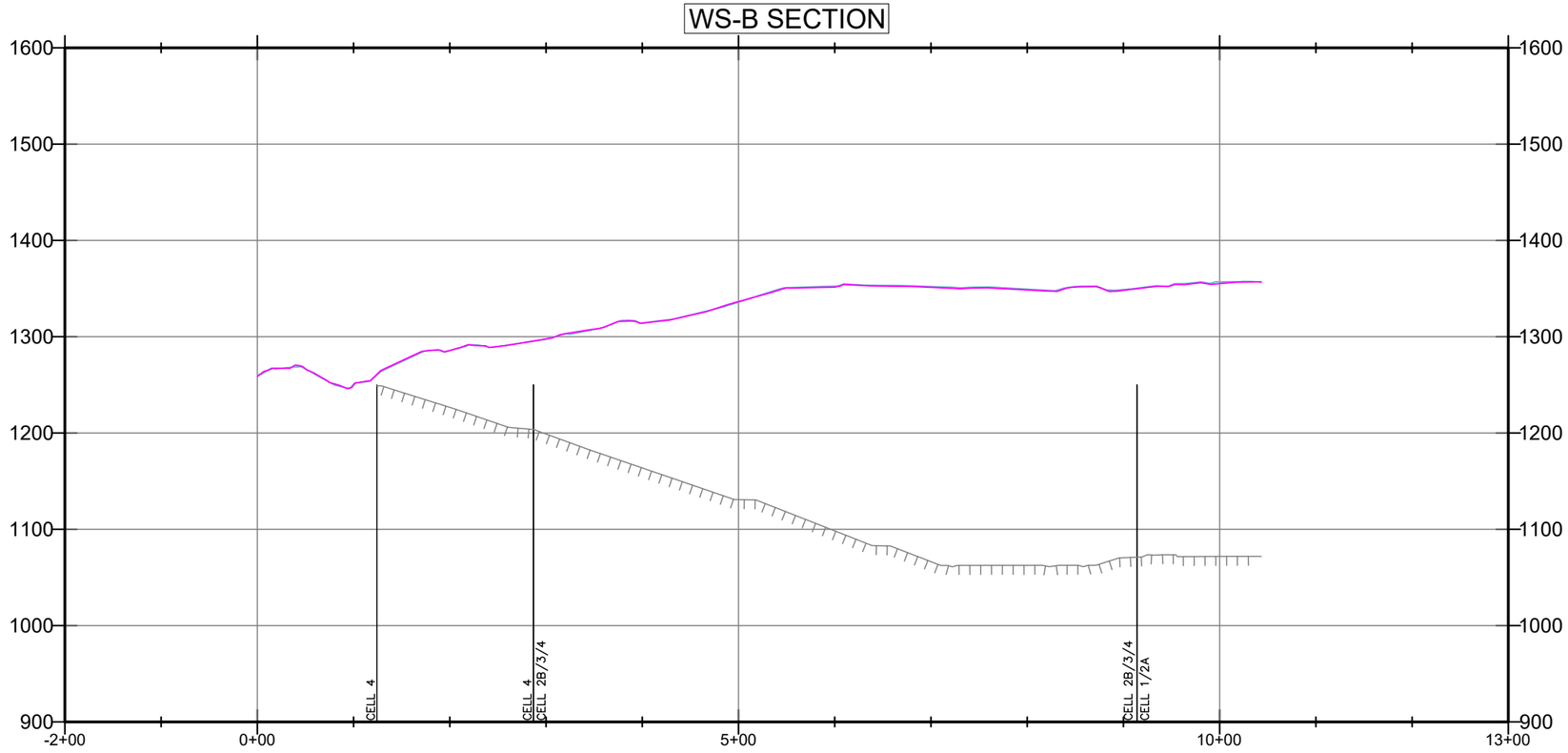
WESTERN SLOPE CROSS SECTION A

DECEMBER 2025 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM | DATE: JANUARY 2026 | JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-01-09).DWG January 9, 2026 - 10:03 AM BY: GLA-USER

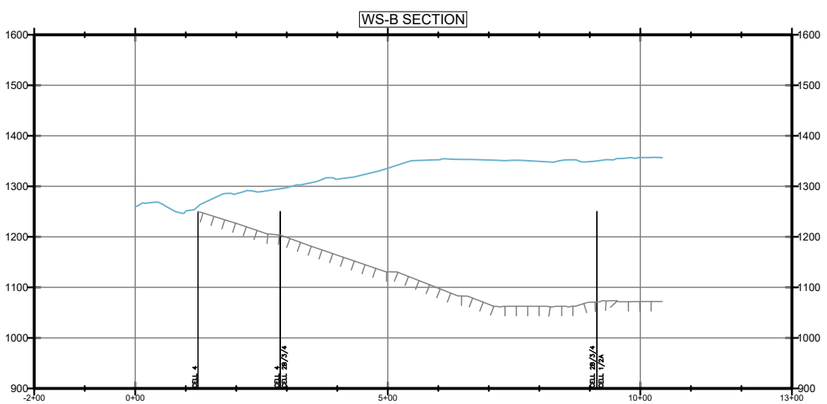


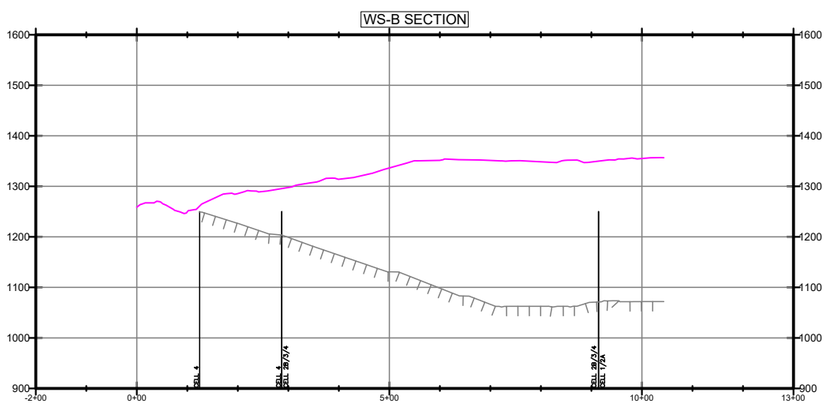
LEGEND:

- SUBGRADE
- TOPO 2025-11-26
- TOPO 2025-12-30

150’ 0’ 75’ 150’

SCALE: 1” = 150’





300’ 0’ 150’ 300’

SCALE: 1” = 300’

FIGURE 2B

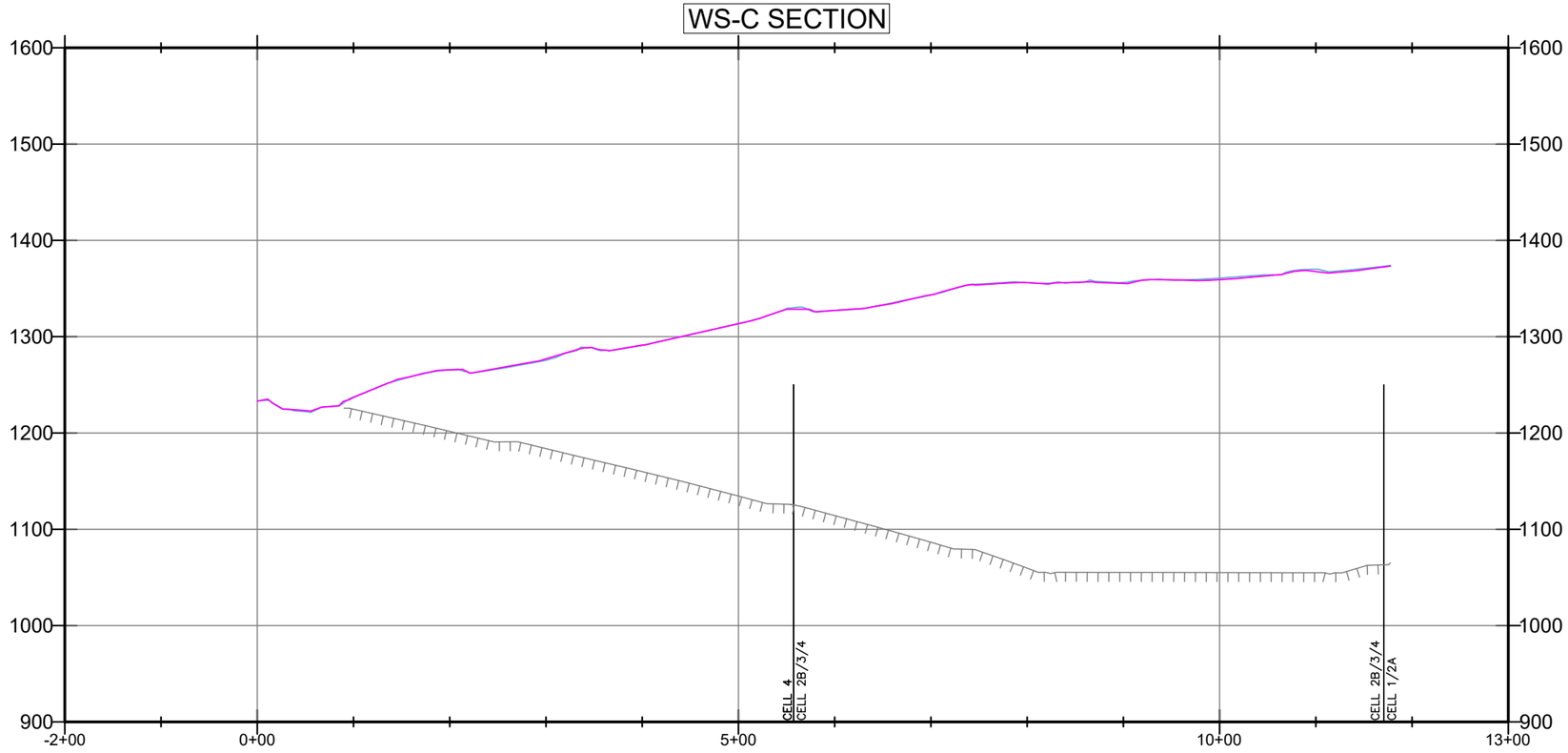
WESTERN SLOPE CROSS SECTION B

DECEMBER 2025 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM | DATE: JANUARY 2026 | JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-01-09).DWG January 9, 2026 - 10:02 AM BY: GLA-USER

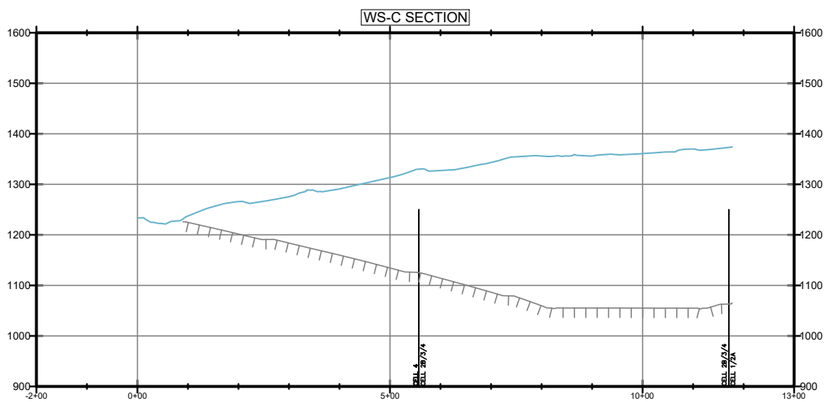


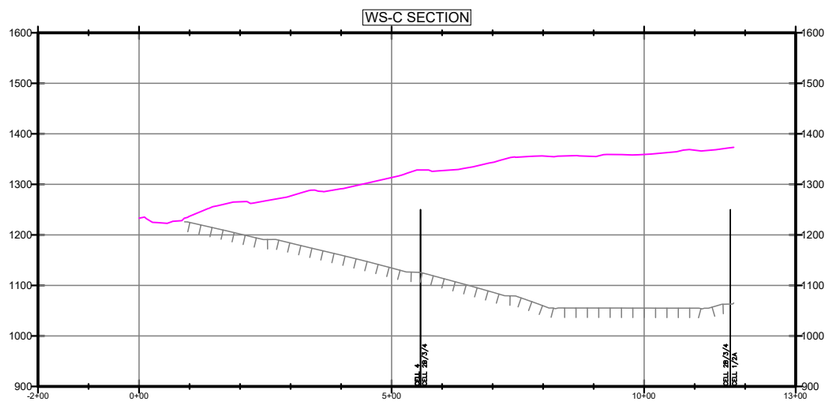
LEGEND:

- SUBGRADE
- TOPO 2025-11-26
- TOPO 2025-12-30

150’ 0’ 75’ 150’

SCALE: 1” = 150’





300’ 0’ 150’ 300’

SCALE: 1” = 300’

FIGURE 2C

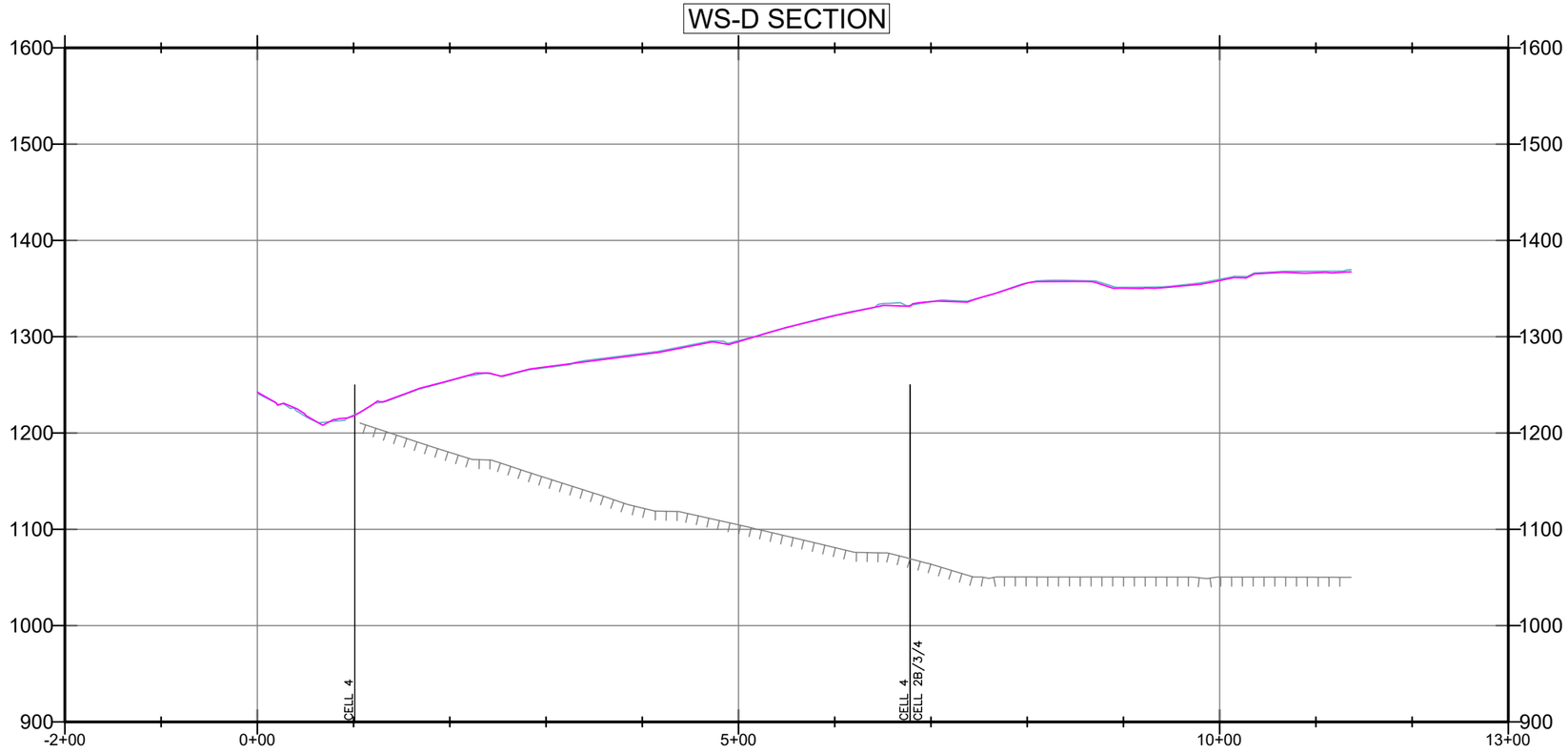
WESTERN SLOPE CROSS SECTION C

DECEMBER 2025 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM	DATE: JANUARY 2026	JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-01-09).DWG January 9, 2026 - 10:02 AM BY: GLA-USER

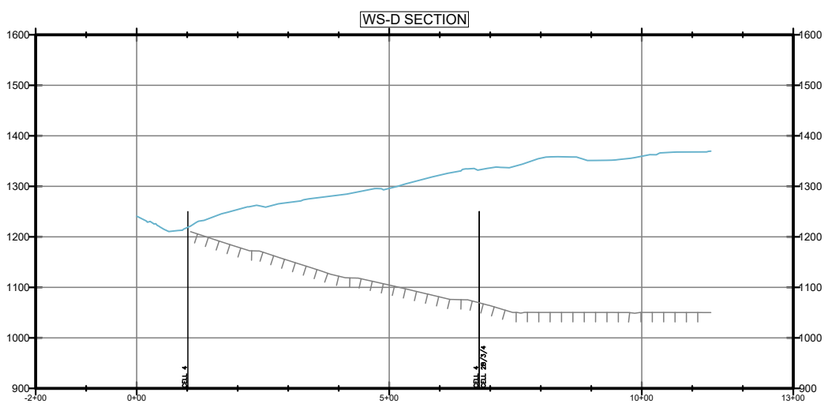


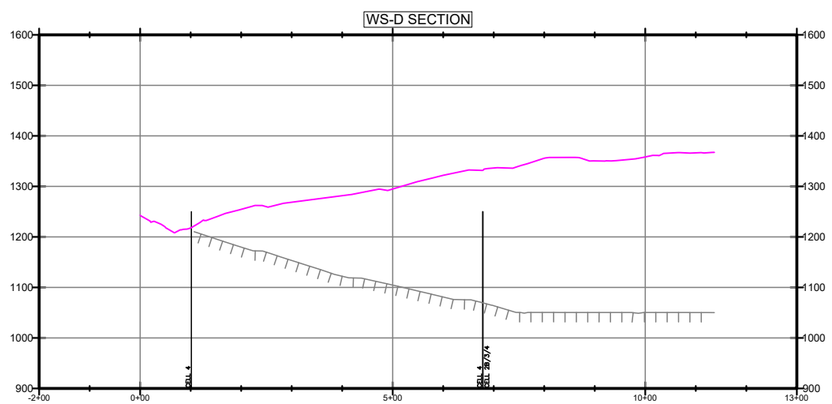
LEGEND:

- SUBGRADE
- TOPO 2025-11-26
- TOPO 2025-12-30

150’ 0’ 75’ 150’

SCALE: 1” = 150’





300’ 0’ 150’ 300’

SCALE: 1” = 300’

FIGURE 2D

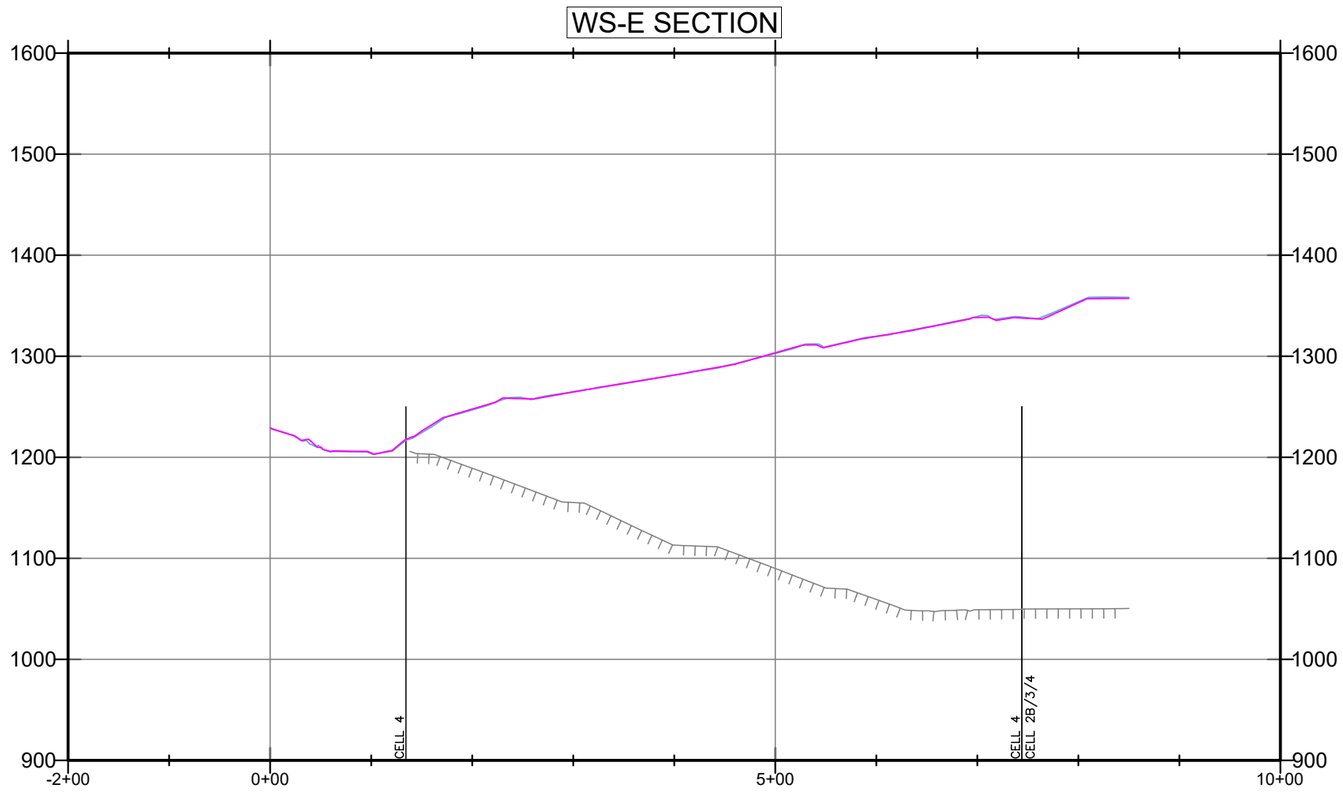
WESTERN SLOPE CROSS SECTION D

DECEMBER 2025 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

Geo-Logic ASSOCIATES

DRAWN BY: LP/RM | DATE: JANUARY 2026 | JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-01-09).DWG January 9, 2026 - 10:02 AM BY: GLA-USER

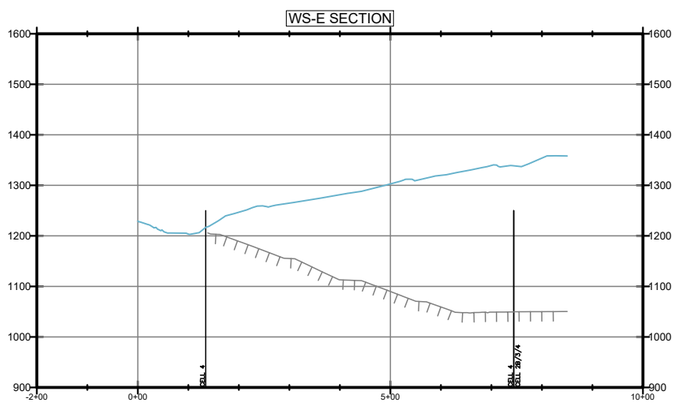


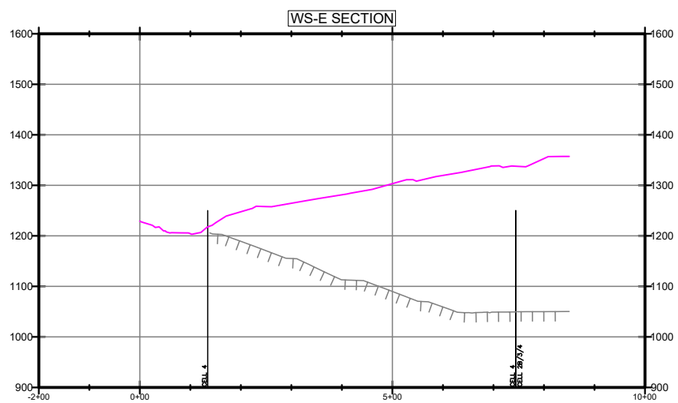
LEGEND:

- SUBGRADE
- TOPO 2025-11-26
- TOPO 2025-12-30

150’ 0’ 75’ 150’

SCALE: 1” = 150’





300’ 0’ 150’ 300’

SCALE: 1” = 300’

FIGURE 2E

WESTERN SLOPE CROSS SECTION E

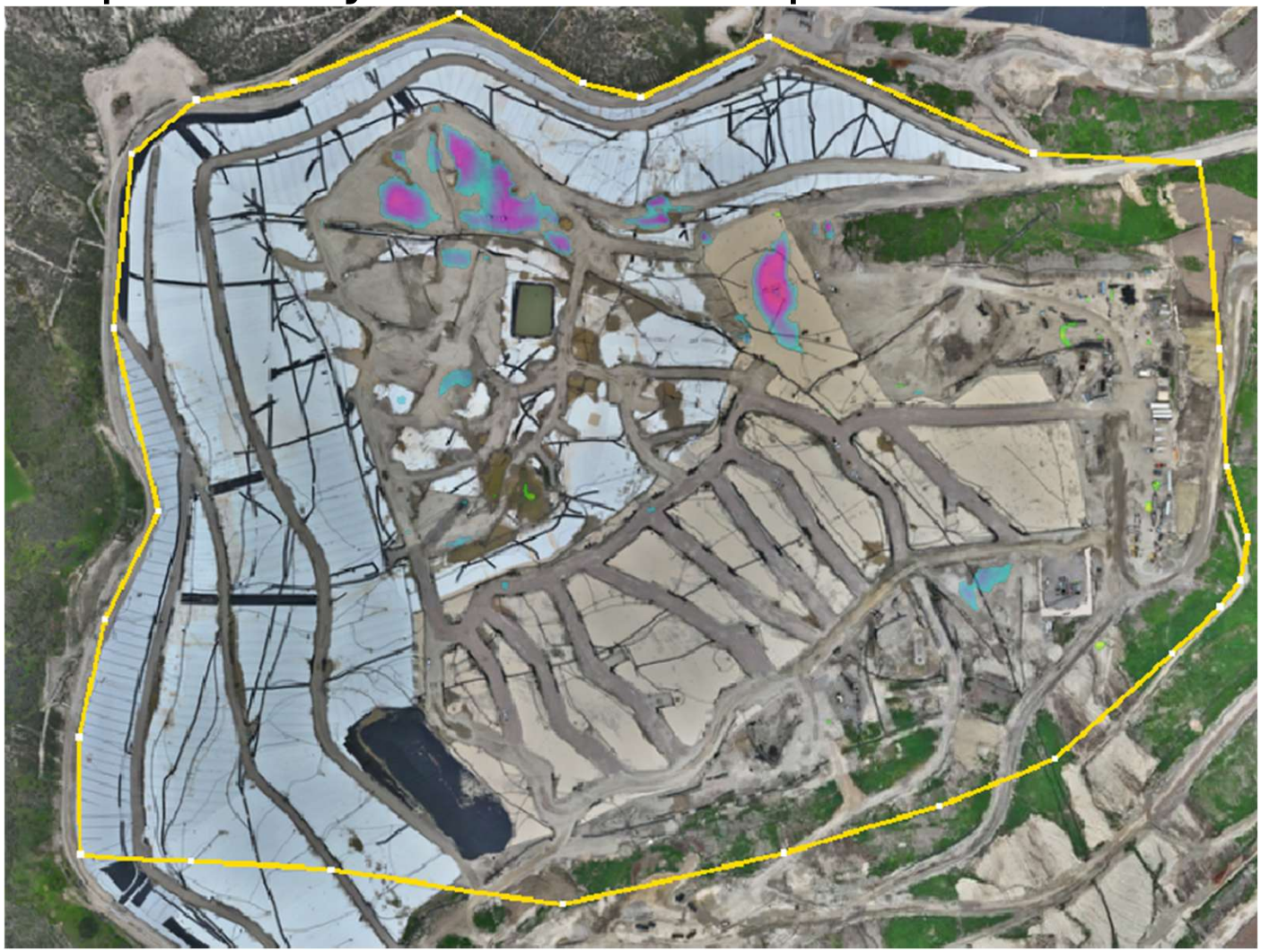
DECEMBER 2025 MONITORING SUMMARY
CHIQUITA CANYON LANDFILL
COUNTY OF LOS ANGELES, CA

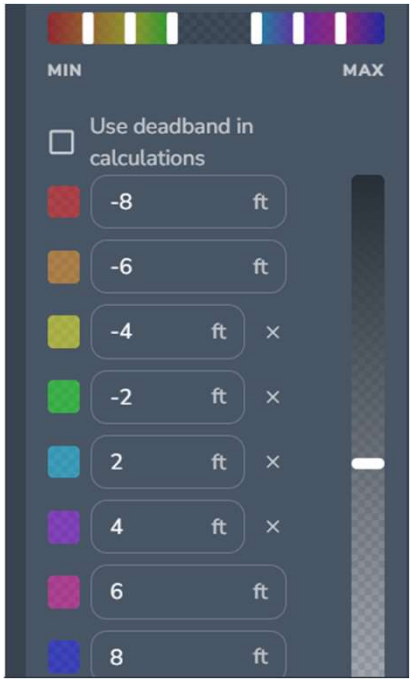
Geo-Logic ASSOCIATES

DRAWN BY: LP/RM | DATE: JANUARY 2026 | JOB NO.: RM22.1077

P:\SITES\CHIQUITA CYN LF\MONITORING SUMMARY\FIGURES\RM22.1077-CCL-MS-FIG 2A-2E-(2026-01-09).DWG January 9, 2026 - 10:01 AM BY: GLA-USER

Chiquita Canyon Landfill - Isopach





December 30, 2025 Survey Image. December 3, 2025 vs. December 30, 2025

CHIQUITA CANYON
A Waste Connections Company

January 20, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of January 12, 2026 to January 17, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager
Waste Connections

Attachment: January 20, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

12 Jan 2026 / Tom Roe

Complete

Conducted on	12 Jan 2026 12:53 PM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 163



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

13 Jan 2026 / Tom Roe

Complete

Conducted on	13 Jan 2026 8:59 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	148
Date and Time Found	13 Jan 2026 9:25 AM PST

Image of Fissure/Tension Crack



Photo 1



Photo 2

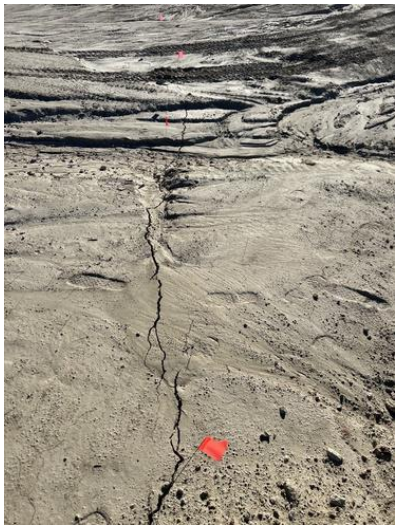


Photo 3



Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	130ft x 8ft

No section of crack over 50ft

Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NW to SE
Location	Castaic CA 91384 United States (34.435553848775605, -118.64634415145836)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 5

Date and time of repairs	13 Jan 2026 10:46 AM PST

Description of repairs	Cracks were track walked.
Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

14 Jan 2026 / John Boucher

Complete

Conducted on	14 Jan 2026 9:06 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 160



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

15 Jan 2026 / John Boucher

Complete

Conducted on	15 Jan 2026 7:25 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 147



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

16 Jan 2026 / John Boucher

Complete

Conducted on	16 Jan 2026 8:06 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 90



Photo 1

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

17 Jan 2026 / John Boucher

Complete

Conducted on	17 Jan 2026 8:00 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164



Photo 1

Instability

Are there any indications of slope stability concerns?	No

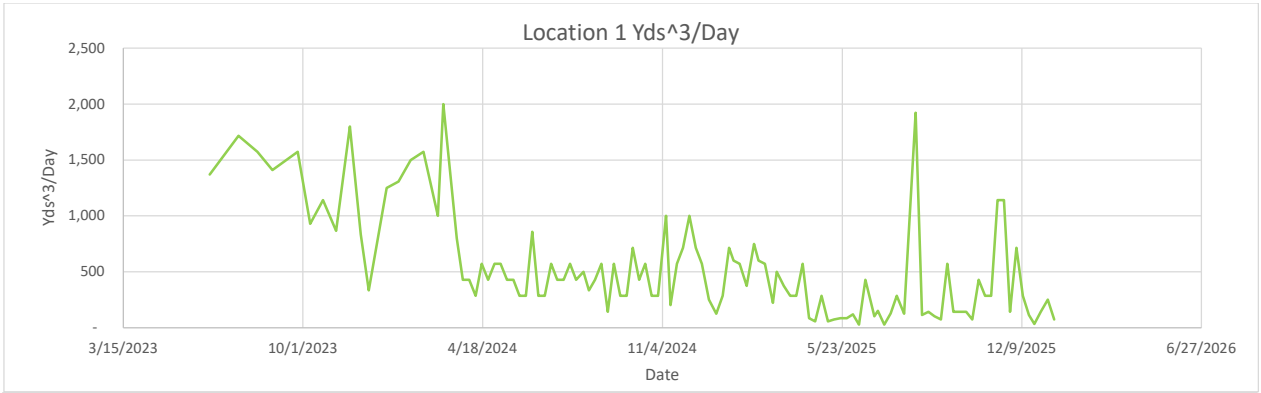
Settlement

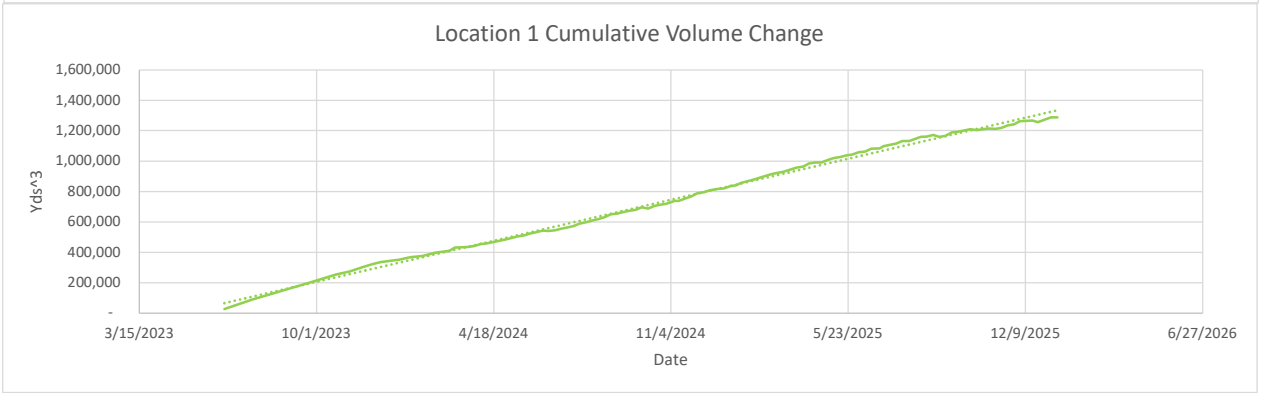
Settlement Data Notes

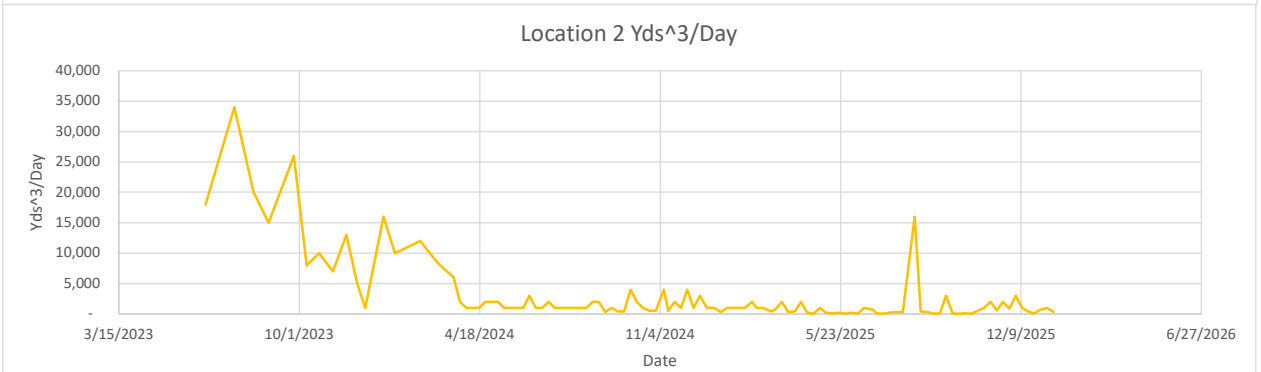
- The charts on the following page show the settlement in cubic yards measured at a fixed location.
    - Chiquita restaked the survey benchmarks between July 31, 2025 and August 13, 2025 to maintain accuracy. After performing additional surveys, Chiquita has confirmed that the restaking caused the data to show an inflated amount of settlement, which does not accurately convey the true rate of settlement.
- The map shows the area between 1/10/2025 and 1/14/2026 where the grades have changed more than 10 feet. A typical MSW strain rate is 3% per year - for a landfill with a 300-foot waste column, this would be 9 feet per year.
    - Recently, Castaic, California has experienced atypical amounts of rainfall resulting in standing stormwater across the landfill. As the water evaporates and the levels of standing water decrease, the evaporation manifests as increased settlement in the drone flyovers, although no such settlement has occurred. Chiquita anticipates that the imaging, and settlement results, will return to normal once the stormwater has fully evaporated.
    - As previously noted, on November 19, 2025, landfill gas piping was temporarily offline in certain areas to perform tie in work as part of the EVOH/HDPE geomembrane cover deployment work. Taking the piping offline caused a small amount of landfill gas to temporarily accumulate under the geomembrane cover. As a result, the image gives the impression of more settlement than what actually occurred. The piping has since been reinstalled and is back online, and the landfill gas bubbles are no longer present.
- During normal site operations before site closure, large stockpiles of rock materials were maintained, and sometimes moved as other operations necessitated. The areas used for these material stockpiles were south and east of the lined area. There is not a way to differentiate between settlement and stockpile movements.
- On a monthly basis, SCS leads the collection and review of data to determine whether the boundaries of the Reaction Area, as defined in the Stipulated Order for Abatement with the South Coast Air Quality Management District (SCAQMD), have changed. The Reaction Committee of experts formed under the Stipulated Order then further reviews and submits these monthly determinations to SCAQMD. These determinations are also posted on Chiquita's website. As part of this monthly review, SCS considers the below factors in determining the estimated boundary of the reaction area, in accordance with the Stipulated Order.
    - Landfill gas (LFG) wellhead temperatures in excess of approximately 160 degrees Fahrenheit.
    - Poor gas quality (defined as methane levels of less than 30 percent) in conjunction with methane-to-carbon dioxide (CH_4:CO2) ratios less than 1.0.
    - The concentration of hydrogen (H_2) in the LFG measured greater than 2 percent by volume.
    - The concentration of carbon monoxide (CO) in the LFG measured greater than 2,000 ppm.
    - Accelerated settlement of the landfill surface, defined as approximately 18 inches or greater within a 60-day period, and cracks in the landfill cover.
    - First-hand observations of the Chiquita Canyon Landfill (Landfill) and/or SCS engineering, construction, and operations and maintenance field personnel who are

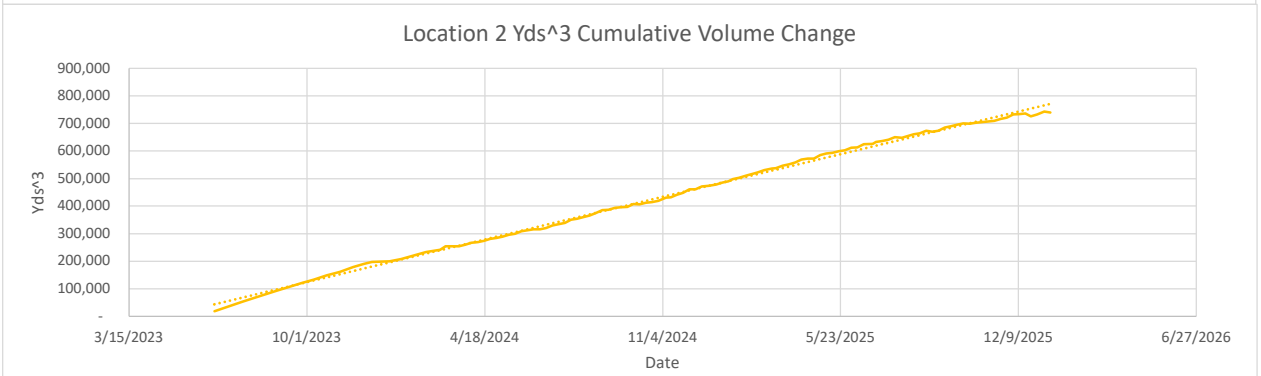
on-site related to: 1) atypical excess leachate quantities (presence and quantity of liquids); 2) instances of pressurized liquids emitting from the Landfill surface, from boreholes during drilling, and from LFG wells; and, 3) the characteristics of the odors originating from the select areas of the waste footprint (often described as “chemical-like” and distinctly different from typical LFG or landfill working face odors).

- Observations of subsurface waste conditions and characteristics as noted on borehole drilling logs for recently installed new wells and/or TMPs.
- Subsurface temperatures recorded at the in-situ waste TMPs during the month being assessed.
- Temperature of gas or liquids measured at depth within the LFG well riser pipe (using an automated transmitter or manual field instrumentation).


Location 1 Yds^3/Day
Yds^3/Day
2,500
2,000
1,500
1,000
500
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 1 Cumulative Volume Change
Yds^3
1,600,000
1,400,000
1,200,000
1,000,000
800,000
600,000
400,000
200,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 2 Yds^3/Day
Yds^3/Day
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 2 Yds^3 Cumulative Volume Change
Yds^3
900,000
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date

Location 1

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	26,000	26,000	1,368	
7/21/2023	32	55,000	90,000	1,719	
8/11/2023	21	33,000	126,000	1,571	
8/28/2023	17	24,000	156,000	1,412	
9/25/2023	28	44,000	205,000	1,571	
10/9/2023	14	13,000	229,000	929	
10/23/2023	14	16,000	254,000	1,143	
11/7/2023	15	13,000	272,000	867	
11/22/2023	15	27,000	304,000	1,800	
12/4/2023	12	10,000	325,000	833	
12/13/2023	9	3,000	338,000	333	
1/2/2024	20	25,000	352,000	1,250	*Waste fill near reaction area
1/15/2024	13	17,000	367,000	1,308	
1/29/2024	14	21,000	377,000	1,500	*Waste fill near reaction area
2/12/2024	14	22,000	398,000	1,571	
2/28/2024	16	16,000	411,000	1,000	
3/5/2024	6	12,000	430,000	2,000	
3/20/2024	15	12,000	436,000	800	
3/27/2024	7	3,000	442,362	429	
4/3/2024	7	3,000	454,000	429	
4/10/2024	7	2,000	459,000	286	
4/17/2024	7	4,000	467,000	571	
4/24/2024	7	3,000	476,000	429	
5/1/2024	7	4,000	484,000	571	
5/8/2024	7	4,000	494,000	571	
5/15/2024	7	3,000	505,000	429	
5/22/2024	7	3,000	511,000	429	
5/29/2024	7	2,000	524,000	286	
6/5/2024	7	2,000	532,000	286	
6/12/2024	7	6,000	542,853	857	
6/19/2024	7	2,000	540,000	286	
6/26/2024	7	2,000	545,000	286	
7/3/2024	7	4,000	555,000	571	
7/10/2024	7	3,000	563,000	429	
7/17/2024	7	3,000	573,000	429	
7/24/2024	7	4,000	590,000	571	
7/31/2024	7	3,000	597,000	429	
8/8/2024	8	4,000	609,000	500	
8/14/2024	6	2,000	619,000	333	
8/21/2024	7	3,000	631,000	429	
8/28/2024	7	4,000	649,000	571	
9/4/2024	7	1,000	654,000	143	
9/11/2024	7	4,000	665,000	571	
9/18/2024	7	2,000	673,000	286	
9/25/2024	7	2,000	679,000	286	
10/2/2024	7	5,000	696,000	714	
10/9/2024	7	3,000	689,000	429	
10/16/2024	7	4,000	706,000	571	
10/23/2024	7	2,000	712,000	286	
10/30/2024	7	2,000	719,000	286	
11/8/2024	9	9,000	739,000	1,000	
11/13/2024	5	1,000	739,000	200	
11/20/2024	7	4,000	753,000	571	
11/27/2024	7	5,000	768,000	714	
12/4/2024	7	7,000	788,000	1,000	
12/11/2024	7	5,000	794,000	714	
12/18/2024	7	4,000	807,000	571	
12/26/2024	8	2,000	816,000	250	
1/3/2025	8	1,000	821,000	125	
1/10/2025	7	2,000	835,000	286	
1/17/2025	7	5,000	843,000	714	
1/22/2025	5	3,000	856,000	600	
1/29/2025	7	4,000	868,000	571	
2/6/2025	8	3,000	880,000	375	
2/14/2025	8	6,000	894,000	750	
2/19/2025	5	3,000	903,000	600	
2/26/2025	7	4,000	915,000	571	
3/7/2025	9	2,000	925,000	222	
3/11/2025	4	2,000	930,000	500	
3/19/2025	8	3,000	945,000	375	
3/26/2025	7	2,000	956,000	286	
4/2/2025	7	2,000	964,000	286	
4/9/2025	7	4,000	985,000	571	
4/16/2025	7	600	990,000	86	
4/23/2025	7	400	991,000	57	
4/30/2025	7	2,000	1,009,000	286	
5/7/2025	7	400	1,020,000	57	



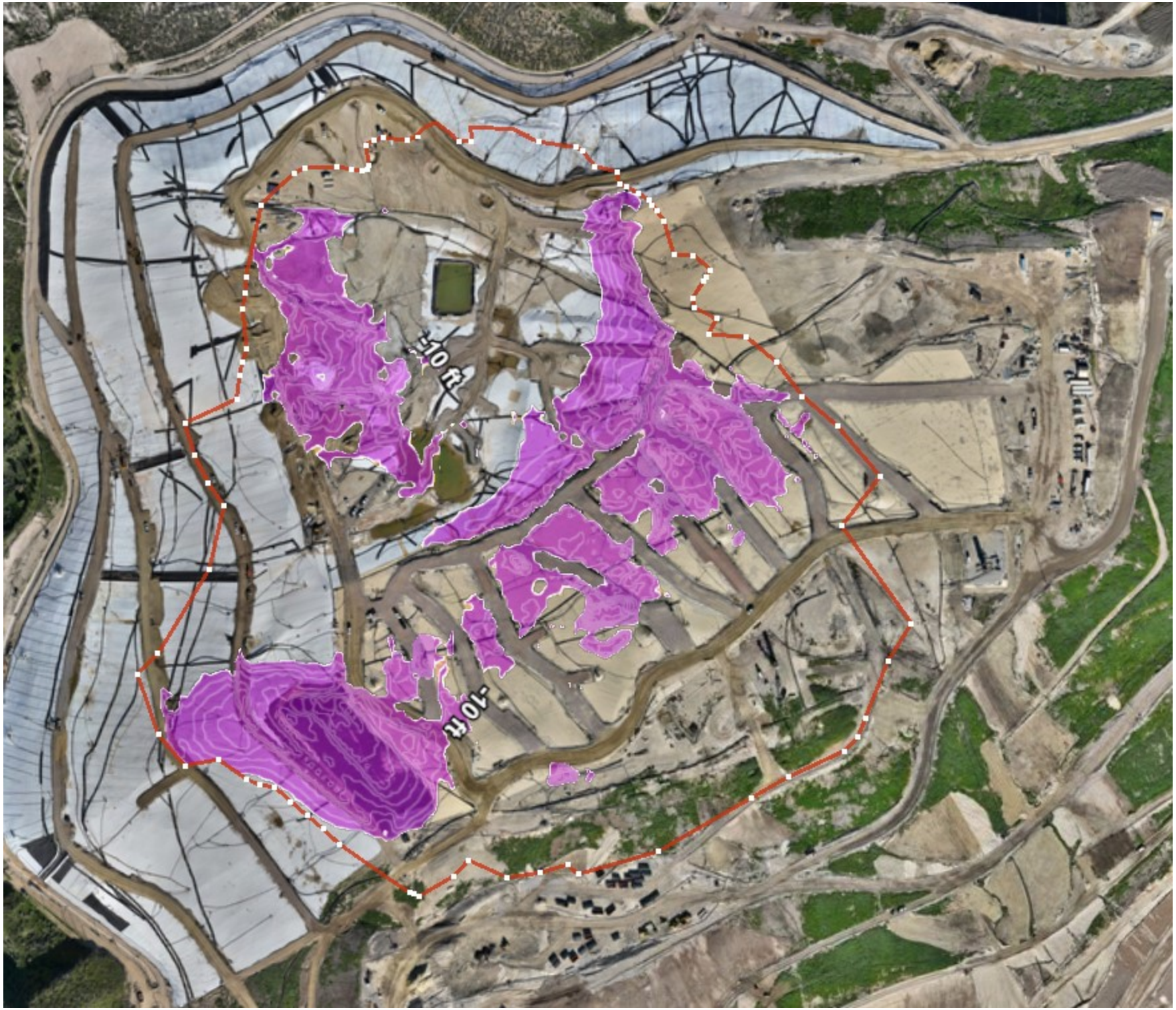
5/14/2025	7	500	1,027,000	71
5/21/2025	7	600	1,038,000	86
5/28/2025	7	600	1,044,000	86
6/4/2025	7	822	1,058,000	117
6/11/2025	7	200	1,062,000	29
6/18/2025	7	3,000	1,081,000	429
6/28/2025	10	1,000	1,084,000	100
7/2/2025	4	600	1,099,000	150
7/9/2025	7	200	1,106,000	29
7/16/2025	7	900	1,114,000	129
7/23/2025	7	2,000	1,132,000	286
7/31/2025	8	1,000	1,132,000	125
8/13/2025	13	25,000	1,160,000	1,923
8/20/2025	7	800	1,163,000	114
8/27/2025	7	1,000	1,172,000	143
9/3/2025	7	700	1,160,000	100
9/10/2025	7	500	1,167,000	71
9/17/2025	7	4,000	1,189,000	571
9/24/2025	7	1,000	1,193,000	143
10/1/2025	7	1,000	1,202,000	143
10/8/2025	7	1,000	1,209,000	143
10/15/2025	7	500	1,203,000	71
10/22/2025	7	3,000	1,211,000	429
10/29/2025	7	2,000	1,214,000	286
11/5/2025	7	2,000	1,212,000	286
11/12/2025	7	8,000	1,218,000	1,143
11/19/2025	7	8,000	1,236,000	1,143
11/26/2025	7	1,000	1,242,000	143
12/3/2025	7	5,000	1,263,000	714
12/10/2025	7	2,000	1,266,000	286
12/17/2025	7	800	1,267,000	114
12/23/2025	6	200	1,256,000	33
12/30/2025	7	1,000	1,271,000	143
1/7/2026	8	2,000	1,288,000	250
1/14/2026	7	500	1,288,000	71

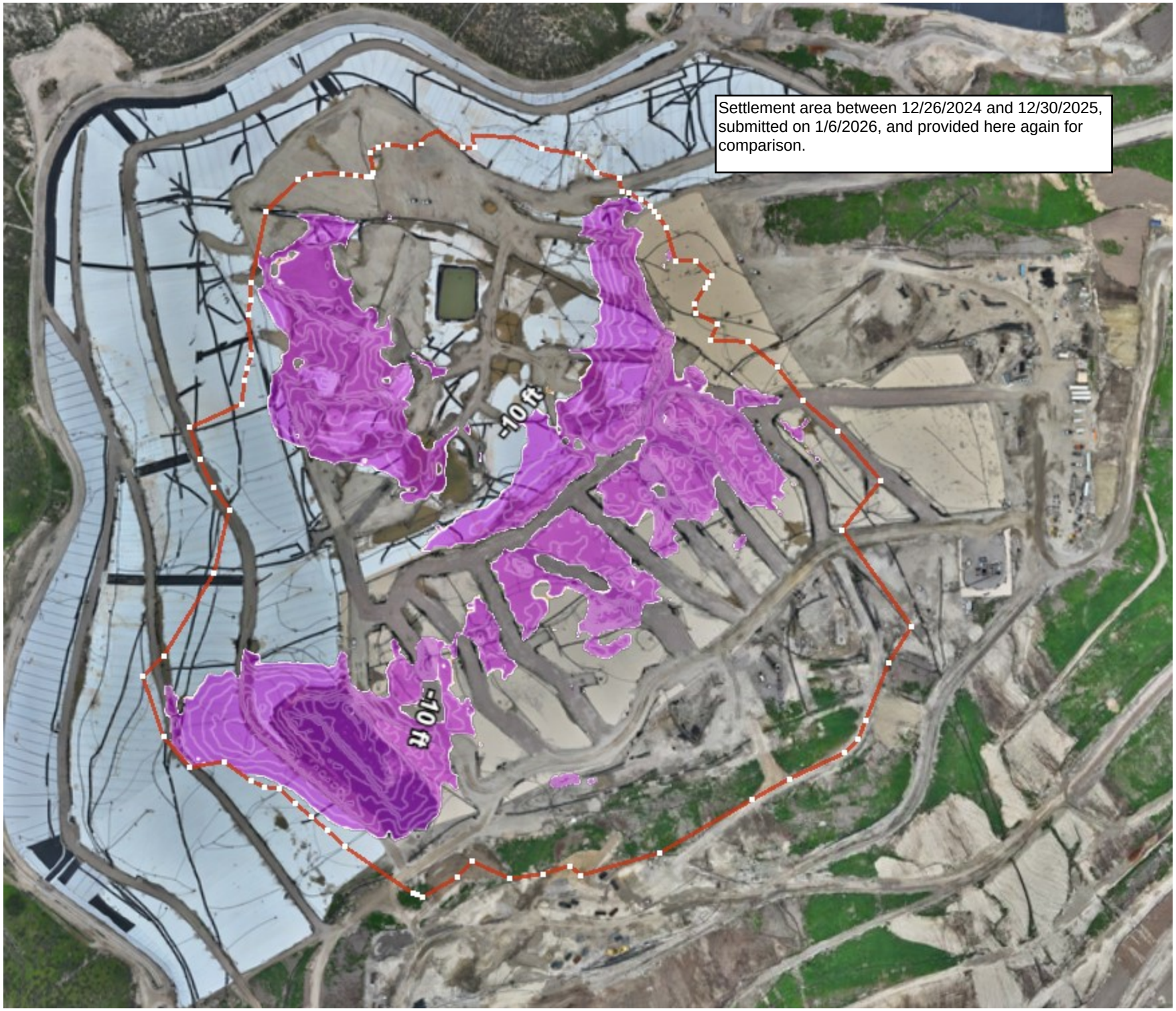
Location 2

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	18,000	18,000	947	
7/21/2023	32	34,000	54,000	1,063	
8/11/2023	21	20,000	75,000	952	
8/28/2023	17	15,000	93,000	882	
9/25/2023	28	26,000	121,000	929	
10/9/2023	14	8,000	134,000	571	
10/23/2023	14	10,000	149,000	714	
11/7/2023	15	7,000	161,000	467	
11/22/2023	15	13,000	178,000	867	
12/4/2023	12	5,000	190,000	417	
12/13/2023	9	1,000	197,000	111	
1/2/2024	20	16,000	199,000	800	*Waste fill near reaction area
1/15/2024	13	10,000	208,000	769	
1/29/2024	14	11,000	220,000	786	*Waste fill near reaction area
2/12/2024	14	12,000	233,000	857	
2/28/2024	16	9,000	241,000	563	
3/5/2024	6	8,000	254,000	1,333	
3/20/2024	15	6,000	254,000	400	
3/27/2024	7	2,000	260,000	286	
4/3/2024	7	1,000	267,000	143	
4/10/2024	7	1,000	269,000	143	
4/17/2024	7	1,000	274,000	143	
4/24/2024	7	2,000	281,000	286	
5/1/2024	7	2,000	284,000	286	
5/8/2024	7	2,000	289,000	286	
5/15/2024	7	1,000	296,000	143	
5/22/2024	7	1,000	300,000	143	
5/29/2024	7	1,000	308,000	143	
6/5/2024	7	1,000	312,000	143	
6/12/2024	7	3,000	316,000	429	
6/19/2024	7	1,000	315,000	143	
6/26/2024	7	1,000	320,000	143	
7/3/2024	7	2,000	330,000	286	
7/10/2024	7	1,000	334,000	143	
7/17/2024	7	1,000	339,000	143	
7/24/2024	7	1,000	350,000	143	
7/31/2024	7	1,000	354,000	143	
8/8/2024	8	1,000	361,000	125	
8/14/2024	6	1,000	366,000	167	
8/21/2024	7	2,000	375,000	286	



8/28/2024	7	2,000	385,000	286
9/4/2024	7	300	387,000	43
9/11/2024	7	1,000	393,000	143
9/18/2024	7	400	396,000	57
9/25/2024	7	400	397,000	57
10/2/2024	7	4,000	407,000	571
10/9/2024	7	2,000	406,000	286
10/16/2024	7	1,000	412,000	143
10/23/2024	7	500	415,000	71
10/30/2024	7	500	419,000	71
11/8/2024	9	4,000	431,000	444
11/13/2024	5	500	432,000	100
11/20/2024	7	2,000	441,000	286
11/27/2024	7	1,000	448,000	143
12/4/2024	7	4,000	461,000	571
12/11/2024	7	1,000	461,000	143
12/18/2024	7	3,000	471,000	429
12/26/2024	8	1,000	473,000	125
1/3/2025	8	1,000	478,000	125
1/10/2025	7	300	485,000	43
1/17/2025	7	1,000	490,000	143
1/22/2025	5	1,000	498,000	200
1/29/2025	7	1,000	503,000	143
2/6/2025	8	1,000	511,000	125
2/14/2025	8	2,000	518,000	250
2/19/2025	5	1,000	523,000	200
2/26/2025	7	1,000	531,000	143
3/7/2025	9	400	536,000	44
3/11/2025	4	700	537,000	175
3/19/2025	8	2,000	547,000	250
3/26/2025	7	300	551,000	43
4/2/2025	7	400	558,000	57
4/9/2025	7	2,000	569,000	286
4/16/2025	7	200	573,000	29
4/23/2025	7	60	572,000	9
4/30/2025	7	1,000	585,000	143
5/7/2025	7	200	591,000	29
5/14/2025	7	80	594,000	11
5/21/2025	7	200	599,000	29
5/28/2025	7	60	603,000	9
6/4/2025	7	200	612,000	29
6/11/2025	7	40	613,000	6
6/18/2025	7	1,000	624,000	143
6/28/2025	10	700	626,000	70
7/2/2025	4	100	633,000	25
7/9/2025	7	30	637,000	4
7/16/2025	7	200	641,000	29
7/23/2025	7	300	650,000	43
7/31/2025	8	300	648,000	38
8/13/2025	13	16,000	661,000	1,231
8/20/2025	7	400	665,000	57
8/27/2025	7	300	674,000	43
9/3/2025	7	50	670,000	7
9/10/2025	7	90	674,000	13
9/17/2025	7	3,000	686,000	429
9/24/2025	7	40	690,000	6
10/1/2025	7	50	695,000	7
10/8/2025	7	100	700,000	14
10/15/2025	7	30	699,000	4
10/22/2025	7	500	703,000	71
10/29/2025	7	1,000	705,000	143
11/5/2025	7	2,000	707,000	286
11/12/2025	7	600	710,000	86
11/19/2025	7	2,000	717,000	286
11/26/2025	7	900	721,000	129
12/3/2025	7	3,000	732,000	429
12/10/2025	7	1,000	734,000	143
12/17/2025	7	400	736,000	57
12/23/2025	6	70	725,000	12
12/30/2025	7	700	732,000	100
1/7/2026	8	1,000	743,000	125
1/14/2026	7	300	740,000	43


-10 ft
-10ft


Settlement area between 12/26/2024 and 12/30/2025, submitted on 1/6/2026, and provided here again for comparison.
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

12 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	12 Jan 2026 9:32 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

13 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	13 Jan 2026 9:09 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

14 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	14 Jan 2026 9:06 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

15 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	15 Jan 2026 7:25 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

16 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	16 Jan 2026 8:06 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

17 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	17 Jan 2026 8:00 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

January 27, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of January 19, 2026 to January 24, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager
Waste Connections

Attachment: January 27, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

19 Jan 2026 / Tom Roe

Complete

Conducted on	19 Jan 2026 9:28 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	147
Date and Time Found	19 Jan 2026 9:29 AM PST

Image of Fissure/Tension Crack



Photo 1



Photo 2



Photo 3



Photo 4

Length of crack (ft) or area containing multiple cracks (ft x ft)	20ft x 35ft
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NW to SE
Location	Castaic CA 91384 United States (34.43567367802216, -118.64639309158599)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes

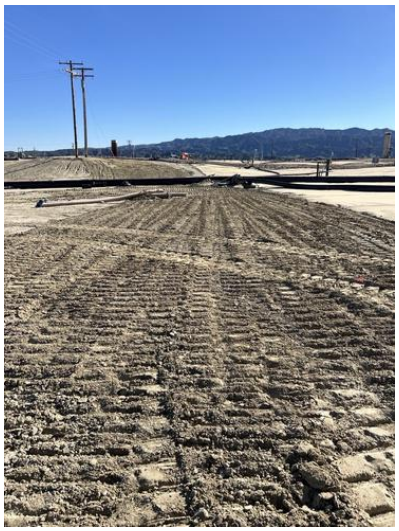


Photo 5

Date and time of repairs	19 Jan 2026 11:15 AM PST
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

20 Jan 2026 / Tom Roe

Complete

Conducted on	20 Jan 2026 9:02 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	148
Date and Time Found	20 Jan 2026 9:25 AM PST

Image of Fissure/Tension Crack



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5

Length of crack (ft) or area containing multiple cracks (ft x ft)	60ft x 45ft
No individual crack over 50 ft.	
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NW to SE
Location	Castaic CA 91384 United States (34.435364473315495, -118.64598173415024)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 6

Date and time of repairs	20 Jan 2026 9:50 AM PST
Description of repairs	Cracks were track walked.

Chiquita Reaction Area Tracking of Fissures and Tension Cracks
2

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	164
Date and Time Found	20 Jan 2026 10:13 AM PST

Image of Fissure/Tension Crack



Photo 7



Photo 8



Photo 9

Length of crack (ft) or area containing multiple cracks (ft x ft)	40ft x 6ft
Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	E to W
Location	Castaic CA 91384 United States (34.43252671347615, -118.64837630125139)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 10

Date and time of repairs	20 Jan 2026 12:08 PM PST
Description of repairs	Cracks were track walked.
Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

21 Jan 2026 / Tom Roe

Complete

Conducted on	21 Jan 2026 9:43 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	82
Date and Time Found	21 Jan 2026 9:53 AM PST

Image of Fissure/Tension Crack



Photo 1



Photo 2

Length of crack (ft) or area containing multiple cracks (ft x ft)	15ft x 3ft

Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.43437523960082, -118.64572449211354)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 3

Date and time of repairs	21 Jan 2026 11:28 AM PST
Description of repairs	Cracks were track walked.

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

22 Jan 2026 / John Boucher

Complete

Conducted on	22 Jan 2026 10:05 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 90



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

23 Jan 2026 / John Boucher

Complete

Conducted on	23 Jan 2026 8:09 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

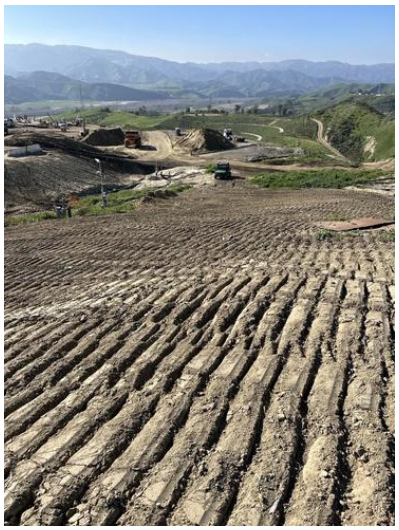


Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

24 Jan 2026 / John Boucher

Complete

Conducted on	24 Jan 2026 7:42 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 53



Photo 1

Instability

Are there any indications of slope stability concerns?	No

Settlement

The bi-weekly drone flyover was not conducted this week. The drone data from the next flyover event will be included in the next weekly report.

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

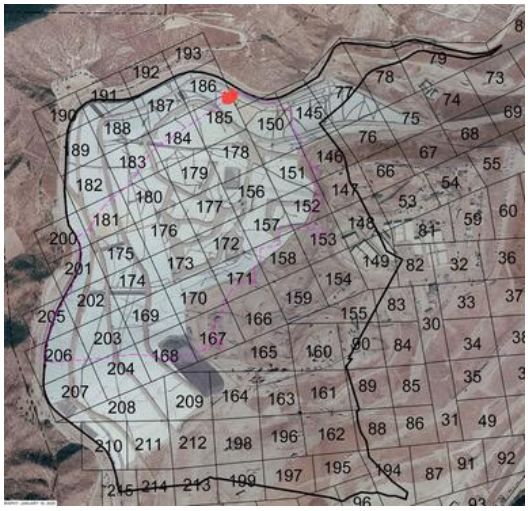
19 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	19 Jan 2026 9:26 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	19 Jan 2026 1:30 PM PST

Grid Location



Grid Number	185

Take photo of identified issues

Photo is not available

Notate what the issue is and what needs to be repaired	Small hole in cover associated with a failed weld between 30 mil and 60 mil covers needs to be patched and extrusion welded.

Take photo of repair



Photo 1

Description of repair work	Hole was patched and extrusion welded.
Date and time of repair (within 2 hours)	19 Jan 2026 2:15 PM PST
Date and time of permanent repair (if needed)	
Are further permanent repairs required?	No

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

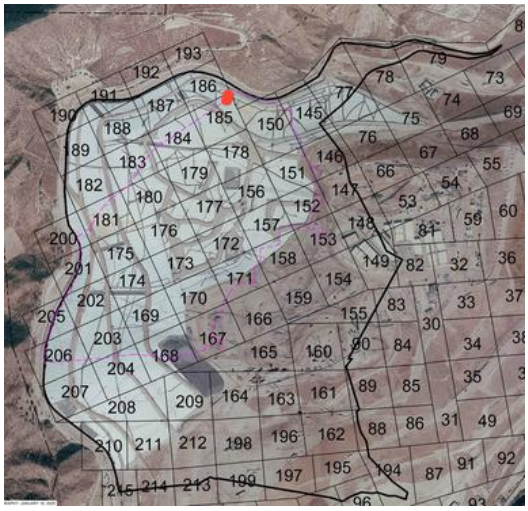
20 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	20 Jan 2026 9:17 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	20 Jan 2026 11:45 AM PST

Grid Location



Grid Number	185

Take photo of identified issues



Photo 1



Photo 2

Notate what the issue is and what needs to be repaired	Repair made on 11/19 failed and needs to be patched and extrusion welded. Additional small hole in weld between 30mil and 60mil liner found nearby in same

grid

Take photo of repair



Photo 3



Photo 4

Description of repair work	Holes were patched and extrusion welded.
Date and time of repair (within 2 hours)	20 Jan 2026 12:31 PM PST
Date and time of permanent repair (if needed)	
Are further permanent repairs required?	No

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	20 Jan 2026 3:19 PM PST

Grid Location



Grid Number	185

Take photo of identified issues



Photo 5

Notate what the issue is and what needs to be repaired	Small hole in weld with condensation coming out. Hole was taped before it could be photographed

Take photo of repair



Photo 6

Description of repair work	Hole was tape upon discovery.
Date and time of repair (within 2 hours)	20 Jan 2026 3:22 PM PST
Date and time of permanent repair (if needed)	
Are further permanent repairs required?	Yes

Final repair scheduled for 1/28/26

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

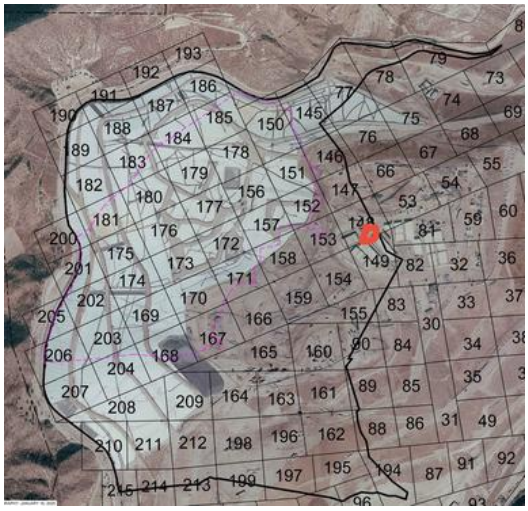
21 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	21 Jan 2026 9:45 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	21 Jan 2026 2:56 PM PST

Grid Location



Grid Number	148

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Liner torn. Needs to be patched and extrusion welded

Take photo of repair



Photo 2

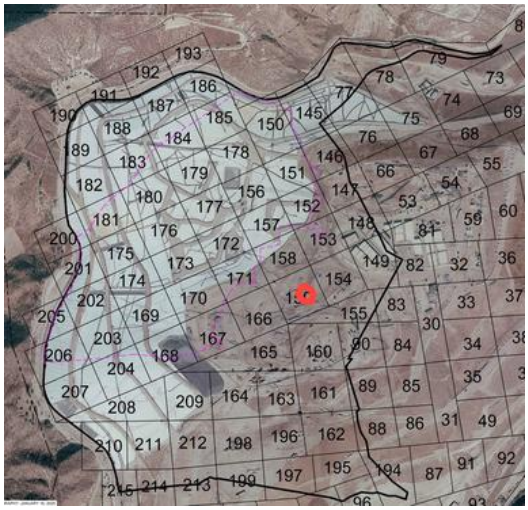


Photo 3



Photo 4

Description of repair work	Tear was taped and sandbagged upon discovery. Permanent repair of extrusion welded patch completed later.
Date and time of repair (within 2 hours)	21 Jan 2026 2:58 PM PST
Date and time of permanent repair (if needed)	26 Jan 2026 2:19 PM PST
Are further permanent repairs required?	No
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	21 Jan 2026 3:18 PM PST
Grid Location	



Grid Number	159

Take photo of identified issues



Photo 5



Photo 6

Notate what the issue is and what needs to be repaired	Two tears in liner in close proximity to each other needs to be patched/extrusion welded.

Take photo of repair



Photo 7



Photo 8

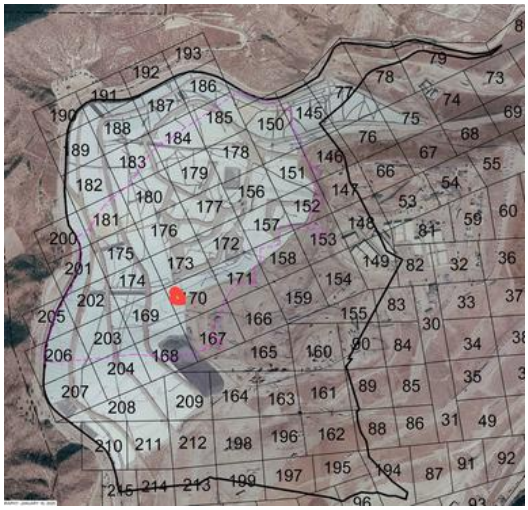


Photo 9



Photo 10

Description of repair work	Tears taped and sandbagged upon discovery. Tears were later patched and extrusion welded.
Date and time of repair (within 2 hours)	21 Jan 2026 3:21 PM PST
Date and time of permanent repair (if needed)	26 Jan 2026 2:58 PM PST
Are further permanent repairs required?	No
Identified Issue 3	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	21 Jan 2026 3:34 PM PST
Grid Location	



Grid Number	170

Take photo of identified issues



Photo 11

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched and extrusion welded.

Take photo of repair



Photo 12

Description of repair work	Tear taped and sandbagged upon discovery
Date and time of repair (within 2 hours)	21 Jan 2026 3:38 PM PST
Date and time of permanent repair (if needed)	23 Jan 2026 3:16 PM PST

Liner was patched and extrusion welded

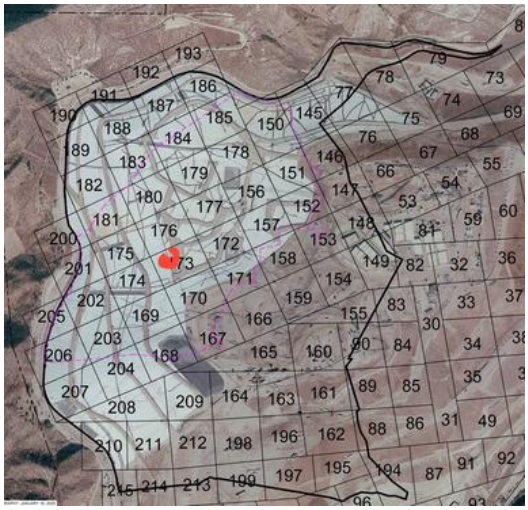


Photo 13

Are further permanent repairs required?	No

Identified Issue 4

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	21 Jan 2026 3:41 PM PST
Grid Location	



Grid Number 173

Take photo of identified issues



Photo 14



Photo 15



Photo 16

Notate what the issue is and what needs to be repaired 4 tears in close proximity to each

	other need to be patched/extrusion welded.

Take photo of repair



Photo 17



Photo 18

Description of repair work	Tears taps upon discovery. Tears were later extrusion welded.
Date and time of repair (within 2 hours)	21 Jan 2026 3:45 PM PST
Date and time of permanent repair (if needed)	23 Jan 2026 3:17 PM PST
Are further permanent repairs required?	No
Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

22 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	22 Jan 2026 11:09 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	22 Jan 2026 12:52 PM PST

Grid Location



Grid Number	210

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Small hole in liner. Needs to be patched and extrusion welded

Take photo of repair



Photo 2



Photo 3

Description of repair work	Hole was sealed with flex tape upon discovery. Hole was later patched and extrusion welded.
Date and time of repair (within 2 hours)	22 Jan 2026 2:25 PM PST
Date and time of permanent repair (if needed)	27 Jan 2026 8:38 AM PST
Are further permanent repairs required?	No

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

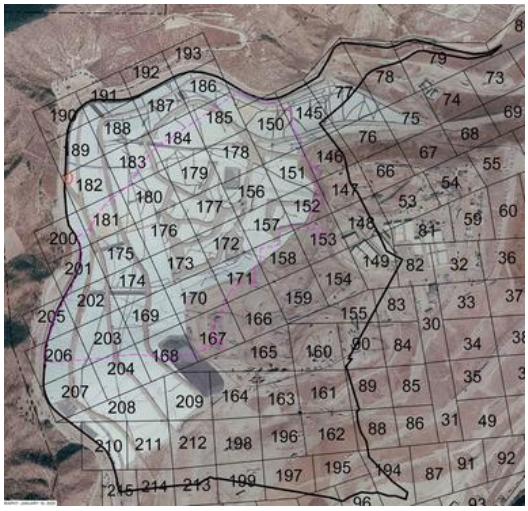
23 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	23 Jan 2026 10:37 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	23 Jan 2026 12:28 PM PST

Grid Location



Grid Number	182

Take photo of identified issues



Photo 1



Photo 2

Notate what the issue is and what needs to be repaired	Liner torn, needs to be patched and extrusion welded

Take photo of repair



Photo 3



Photo 4

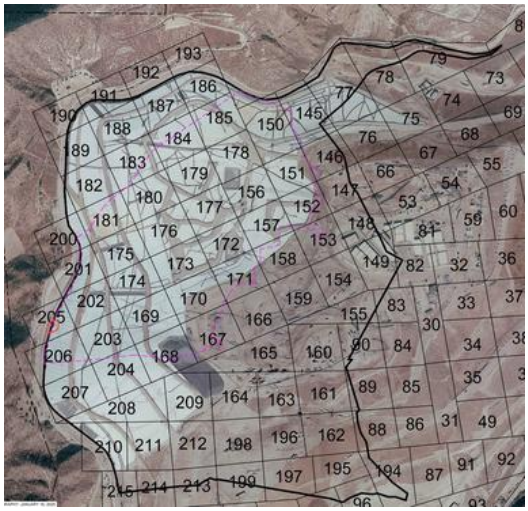
Description of repair work	Tears were temporarily sealed using flex tape and a piece piece of liner
Date and time of repair (within 2 hours)	23 Jan 2026 1:31 PM PST
Date and time of permanent repair (if needed)	
Are further permanent repairs required?	Yes

Permanent repairs scheduled for 1/28/26

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	23 Jan 2026 12:30 PM PST

Grid Location



Grid Number	205

Take photo of identified issues



Photo 5

Notate what the issue is and what needs to be repaired	Liner torn. Needs to be patched and extrusion welded

Take photo of repair



Photo 6

Description of repair work	Liner was patched and extrusion welded
Date and time of repair (within 2 hours)	23 Jan 2026 1:33 PM PST
Date and time of permanent repair (if needed)	
Are further permanent repairs required?	No

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No

Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

24 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	24 Jan 2026 7:42 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3



Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

CHIQUITA CANYON
A Waste Connections Company

February 3, 2026

Via E-Mail
Karen Gork
Chief Environmental Health Specialist
Los Angeles County Department of Public Health
Local Enforcement Agency
Environmental Programs Division
5050 Commerce Drive,
Baldwin Park, California 91706
KGork@ph.lacounty.gov

Re: Chiquita Canyon, LLC's Weekly Report on the Documentation and Tracking of Cover Issues

Dear Ms. Gork:

In accordance with the Local Enforcement Agency's ("LEA") May 2, 2024 letter approving Chiquita's April 16, 2024 Second Revised Written Plan for Documenting and Tracking Cover Issues ("Second Revised Written Plan"), the LEA's May 29, 2024 letter, and the LEA's June 6, 2024 Compliance Order, Chiquita presents the enclosed report for documenting and tracking cover issues for the week of January 26, 2026 to January 31, 2026.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager
Waste Connections

Attachment: February 3, 2026 Weekly Cover Issues Report
cc: Mark Como, Department of Public Health
Eric Morofuji, Department of Public Health

Fissures and Tension Cracks

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

26 Jan 2026 / Tom Roe

Complete

Conducted on	26 Jan 2026 10:14 AM PST
Prepared by	Tom Roe

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164

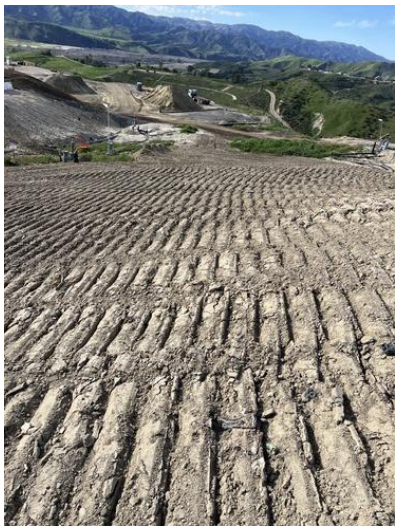


Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

27 Jan 2026 / Tom Roe

Complete

Conducted on	27 Jan 2026 10:27 AM PST
Prepared by	Tom Roe

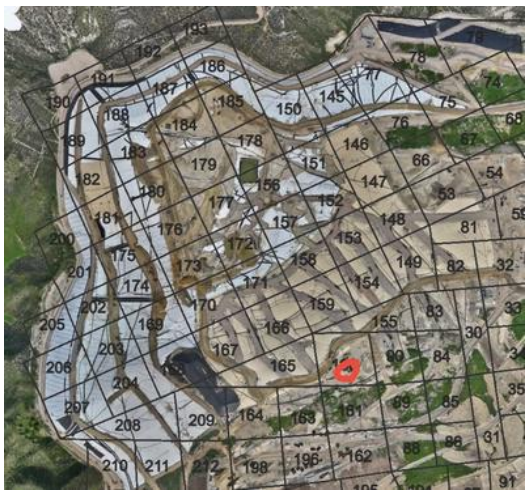
Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	160
Date and Time Found	27 Jan 2026 10:31 AM PST

Image of Fissure/Tension Crack



Photo 1



Photo 2



Photo 3

Length of crack (ft) or area containing multiple cracks (ft x ft)	30ft x 35ft
Horizontal Offset (width)	Extra Small <0.5 in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.432931528458774, -118.6476358027371)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 4

Date and time of repairs	27 Jan 2026 1:21 PM PST
Description of repairs	Cracks were track walked.

Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

28 Jan 2026 / Tom Roe

Complete

Conducted on	28 Jan 2026 9:37 AM PST
Prepared by	Tom Roe

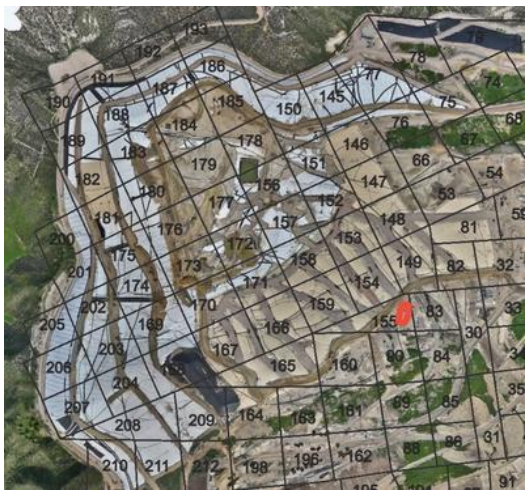
Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	Yes

Using the attached image, annotate all areas where inspectors identified a fissure or tension crack.



Grid Location	155
Date and Time Found	28 Jan 2026 9:44 AM PST

Image of Fissure/Tension Crack



Photo 1

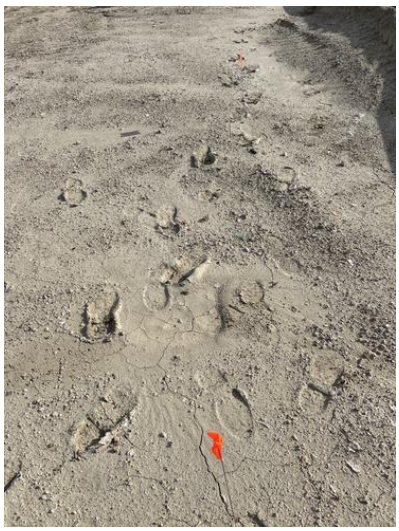


Photo 2



Photo 3

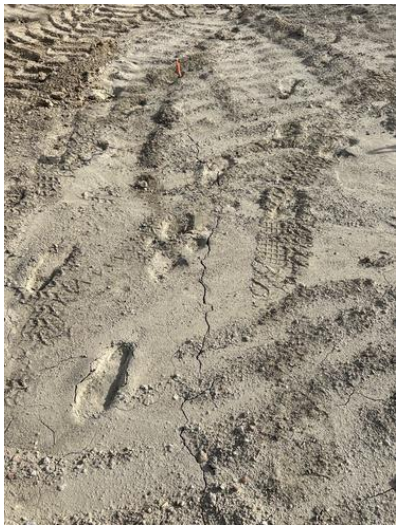


Photo 4



Photo 5

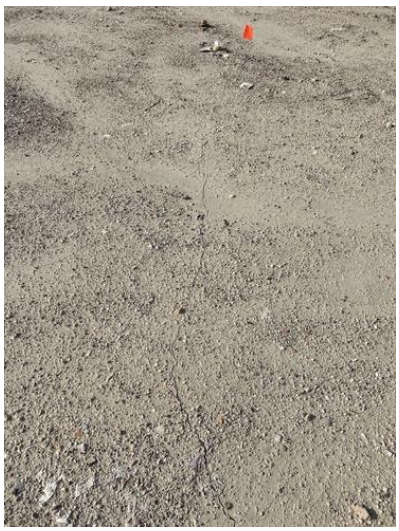


Photo 6

Length of crack (ft) or area containing multiple cracks (ft x ft)	70ft x 35ft
No individual crack over 50ft	
Horizontal Offset (width)	Small 0.5-2" in width
Vertical Offset (height)	Extra small <0.5" in height
Orientation (direction)	NE to SW
Location	Castaic CA 91384 United States (34.434004873069405, -118.64619989890478)
Was Fissure or Crack fixed? If yes, add photo and description of repairs performed	Yes



Photo 7

Date and time of repairs	28 Jan 2026 10:15 AM PST
Description of repairs	Cracks were track walked.
Instability	
Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

29 Jan 2026 / John Boucher

Complete

Conducted on	29 Jan 2026 9:17 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 90



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

30 Jan 2026 / John Boucher

Complete

Conducted on	30 Jan 2026 10:35 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks

Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1

Fissure or Tension Crack Found?	No

Grid 164



Photo 1

Instability

Are there any indications of slope stability concerns?	No

4050 - Chiquita Reaction Area Tracking of Fissures and Tension Cracks

31 Jan 2026 / John Boucher

Complete

Conducted on	31 Jan 2026 7:58 AM PST
Prepared by	John Boucher

Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks	
Chiquita Reaction Area Tracking of Fissures and Tension Cracks 1	
Fissure or Tension Crack Found?	No

Grid 66



Photo 1

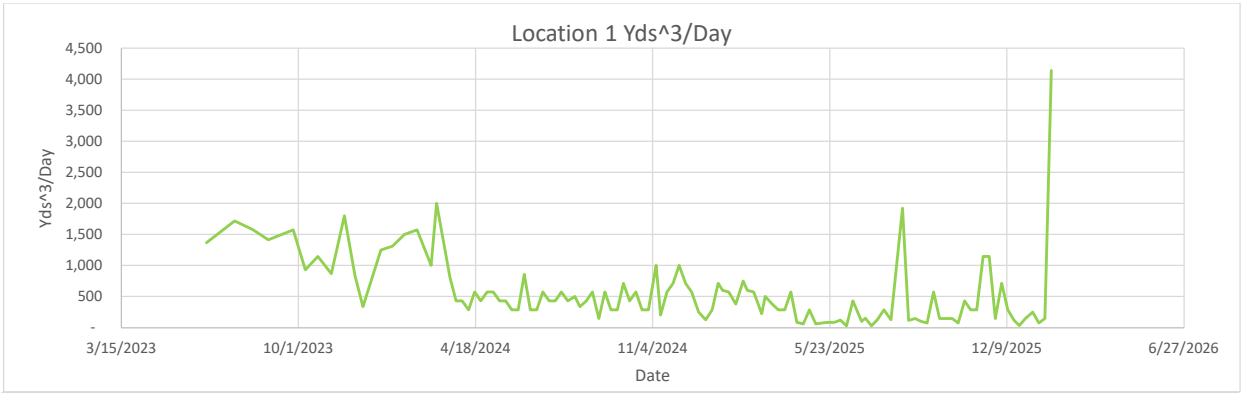
Instability	
Are there any indications of slope stability concerns?	No

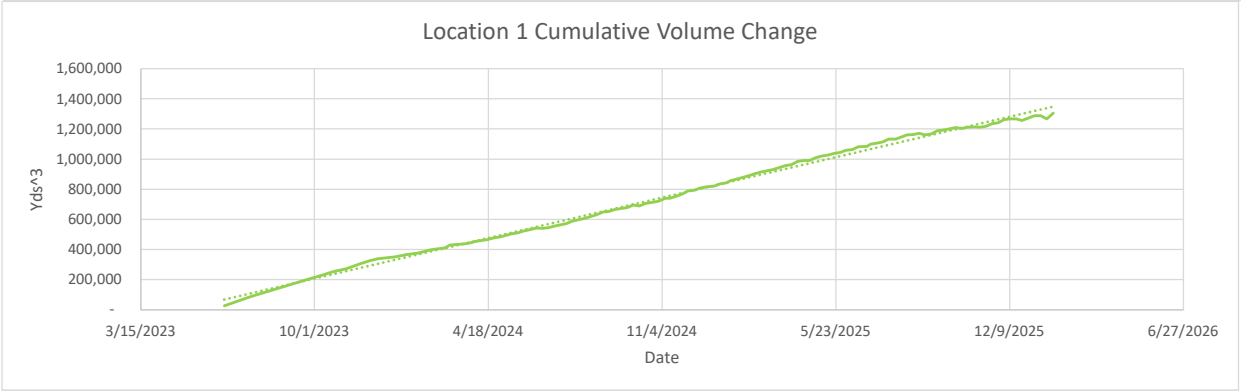
Settlement

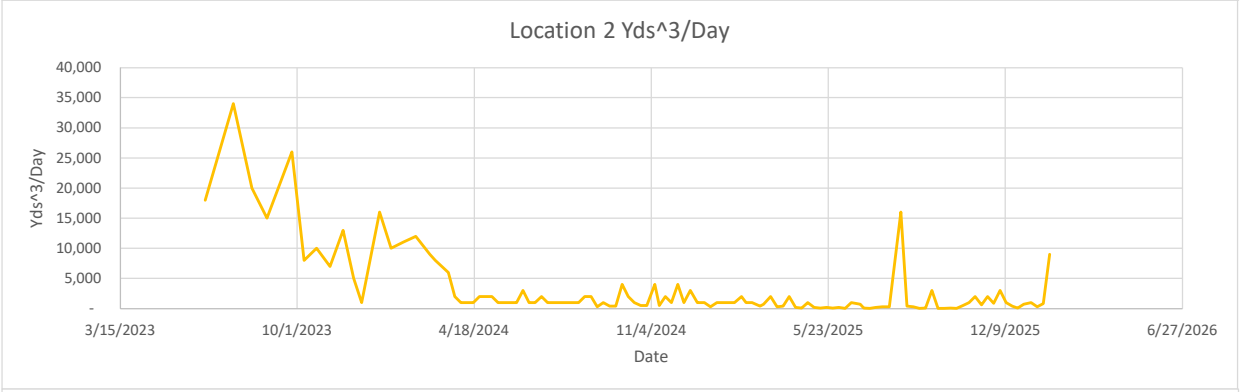
Settlement Data Notes

- The charts on the following page show the settlement in cubic yards measured at a fixed location.
    - Chiquita restaked the survey benchmarks between July 31, 2025 and August 13, 2025 to maintain accuracy. After performing additional surveys, Chiquita has confirmed that the restaking caused the data to show an inflated amount of settlement, which does not accurately convey the true rate of settlement.
- The map shows the area between 1/29/2025 and 1/28/2026 where the grades have changed more than 10 feet. A typical MSW strain rate is 3% per year - for a landfill with a 300-foot waste column, this would be 9 feet per year.
    - On January 16, 2026, all three flares went offline as a result of high temperatures at Flares 1 and 3, and a blower failure at Flare 2. Due to the decrease in landfill gas collection, landfill gas temporarily accumulated under the geomembrane cover creating a "ballooning" effect. This ballooning effect disrupted the drone's ability to accurately capture the amount of settlement – making it appear as though more settlement had occurred. Flares 1, 2, and 3 were initially brought back online by January 23, 2026. There have been subsequent downtimes associated with Flares 2 and 3 as described in the downtime alerts posted to Chiquita's public website. Chiquita anticipates that the imaging, and settlement results, will return to normal by the time of the next flyover event.
    - Recently, Castaic, California has experienced atypical amounts of rainfall resulting in standing stormwater across the landfill. As the water evaporates and the levels of standing water decrease, the evaporation manifests as increased settlement in the drone flyovers, although no such settlement has occurred. Chiquita anticipates that the imaging, and settlement results, will return to normal once the stormwater has fully evaporated.
    - As previously noted, on November 19, 2025, landfill gas piping was temporarily offline in certain areas to perform tie in work as part of the EVOH/HDPE geomembrane cover deployment work. Taking the piping offline caused a small amount of landfill gas to temporarily accumulate under the geomembrane cover. As a result, the image gives the impression of more settlement than what actually occurred. The piping has since been reinstalled and is back online, and the landfill gas bubbles are no longer present.
- During normal site operations before site closure, large stockpiles of rock materials were maintained, and sometimes moved as other operations necessitated. The areas used for these material stockpiles were south and east of the lined area. There is not a way to differentiate between settlement and stockpile movements.
- On a monthly basis, SCS leads the collection and review of data to determine whether the boundaries of the Reaction Area, as defined in the Stipulated Order for Abatement with the South Coast Air Quality Management District (SCAQMD), have changed. The Reaction Committee of experts formed under the Stipulated Order then further reviews and submits these monthly determinations to SCAQMD. These determinations are also posted on Chiquita's website. As part of this monthly review, SCS considers the below factors in determining the estimated boundary of the reaction area, in accordance with the Stipulated Order.
    - Landfill gas (LFG) wellhead temperatures in excess of approximately 160 degrees Fahrenheit.

- Poor gas quality (defined as methane levels of less than 30 percent) in conjunction with methane-to-carbon dioxide (CH_4:CO2) ratios less than 1.0.
- The concentration of hydrogen (H_2) in the LFG measured greater than 2 percent by volume.
- The concentration of carbon monoxide (CO) in the LFG measured greater than 2,000 ppm.
- Accelerated settlement of the landfill surface, defined as approximately 18 inches or greater within a 60-day period, and cracks in the landfill cover.
- First-hand observations of the Chiquita Canyon Landfill (Landfill) and/or SCS engineering, construction, and operations and maintenance field personnel who are on-site related to: 1) atypical excess leachate quantities (presence and quantity of liquids); 2) instances of pressurized liquids emitting from the Landfill surface, from boreholes during drilling, and from LFG wells; and, 3) the characteristics of the odors originating from the select areas of the waste footprint (often described as “chemical-like” and distinctly different from typical LFG or landfill working face odors).
- Observations of subsurface waste conditions and characteristics as noted on borehole drilling logs for recently installed new wells and/or TMPs.
- Subsurface temperatures recorded at the in-situ waste TMPs during the month being assessed.
- Temperature of gas or liquids measured at depth within the LFG well riser pipe (using an automated transmitter or manual field instrumentation).


Location 1 Yds^3/Day
Yds^3/Day
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 1 Cumulative Volume Change
Yds^3
1,600,000
1,400,000
1,200,000
1,000,000
800,000
600,000
400,000
200,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date


Location 2 Yds^3/Day
Yds^3/Day
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
-
3/15/2023
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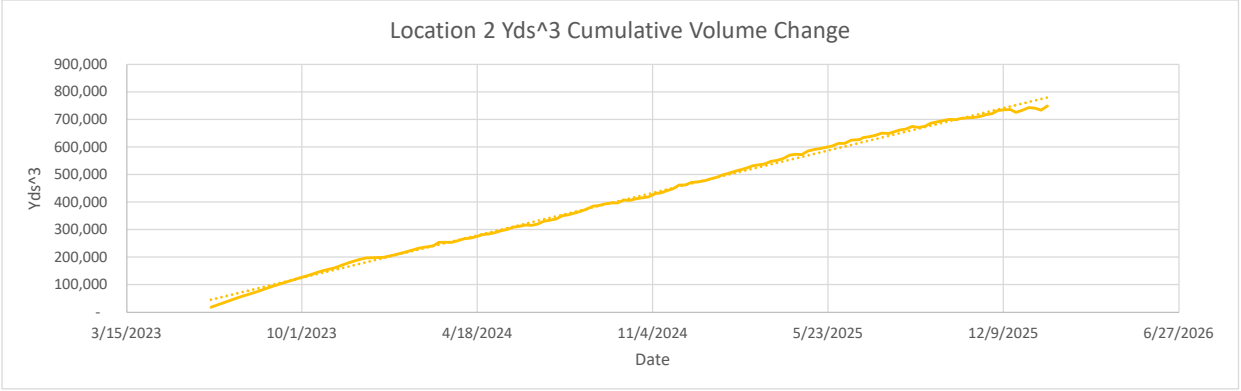
12/9/2025
6/27/2026
Date


Location 2 Yds^3 Cumulative Volume Change
Yds^3
900,000
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
-
3/15/2023
10/1/2023
4/18/2024
11/4/2024
5/23/2025
12/9/2025
6/27/2026
Date

Location 1

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	26,000	26,000	1,368	
7/21/2023	32	55,000	90,000	1,719	
8/11/2023	21	33,000	126,000	1,571	
8/28/2023	17	24,000	156,000	1,412	
9/25/2023	28	44,000	205,000	1,571	
10/9/2023	14	13,000	229,000	929	
10/23/2023	14	16,000	254,000	1,143	
11/7/2023	15	13,000	272,000	867	
11/22/2023	15	27,000	304,000	1,800	
12/4/2023	12	10,000	325,000	833	
12/13/2023	9	3,000	338,000	333	
1/2/2024	20	25,000	352,000	1,250	*Waste fill near reaction area
1/15/2024	13	17,000	367,000	1,308	
1/29/2024	14	21,000	377,000	1,500	*Waste fill near reaction area
2/12/2024	14	22,000	398,000	1,571	
2/28/2024	16	16,000	411,000	1,000	
3/5/2024	6	12,000	430,000	2,000	
3/20/2024	15	12,000	436,000	800	
3/27/2024	7	3,000	442,362	429	
4/3/2024	7	3,000	454,000	429	
4/10/2024	7	2,000	459,000	286	
4/17/2024	7	4,000	467,000	571	
4/24/2024	7	3,000	476,000	429	
5/1/2024	7	4,000	484,000	571	
5/8/2024	7	4,000	494,000	571	
5/15/2024	7	3,000	505,000	429	
5/22/2024	7	3,000	511,000	429	
5/29/2024	7	2,000	524,000	286	
6/5/2024	7	2,000	532,000	286	
6/12/2024	7	6,000	542,853	857	
6/19/2024	7	2,000	540,000	286	
6/26/2024	7	2,000	545,000	286	
7/3/2024	7	4,000	555,000	571	
7/10/2024	7	3,000	563,000	429	
7/17/2024	7	3,000	573,000	429	
7/24/2024	7	4,000	590,000	571	
7/31/2024	7	3,000	597,000	429	
8/8/2024	8	4,000	609,000	500	
8/14/2024	6	2,000	619,000	333	
8/21/2024	7	3,000	631,000	429	
8/28/2024	7	4,000	649,000	571	
9/4/2024	7	1,000	654,000	143	
9/11/2024	7	4,000	665,000	571	
9/18/2024	7	2,000	673,000	286	
9/25/2024	7	2,000	679,000	286	
10/2/2024	7	5,000	696,000	714	
10/9/2024	7	3,000	689,000	429	
10/16/2024	7	4,000	706,000	571	
10/23/2024	7	2,000	712,000	286	
10/30/2024	7	2,000	719,000	286	
11/8/2024	9	9,000	739,000	1,000	
11/13/2024	5	1,000	739,000	200	
11/20/2024	7	4,000	753,000	571	
11/27/2024	7	5,000	768,000	714	
12/4/2024	7	7,000	788,000	1,000	
12/11/2024	7	5,000	794,000	714	
12/18/2024	7	4,000	807,000	571	
12/26/2024	8	2,000	816,000	250	
1/3/2025	8	1,000	821,000	125	
1/10/2025	7	2,000	835,000	286	
1/17/2025	7	5,000	843,000	714	
1/22/2025	5	3,000	856,000	600	
1/29/2025	7	4,000	868,000	571	
2/6/2025	8	3,000	880,000	375	
2/14/2025	8	6,000	894,000	750	
2/19/2025	5	3,000	903,000	600	
2/26/2025	7	4,000	915,000	571	
3/7/2025	9	2,000	925,000	222	
3/11/2025	4	2,000	930,000	500	
3/19/2025	8	3,000	945,000	375	
3/26/2025	7	2,000	956,000	286	
4/2/2025	7	2,000	964,000	286	
4/9/2025	7	4,000	985,000	571	
4/16/2025	7	600	990,000	86	
4/23/2025	7	400	991,000	57	
4/30/2025	7	2,000	1,009,000	286	



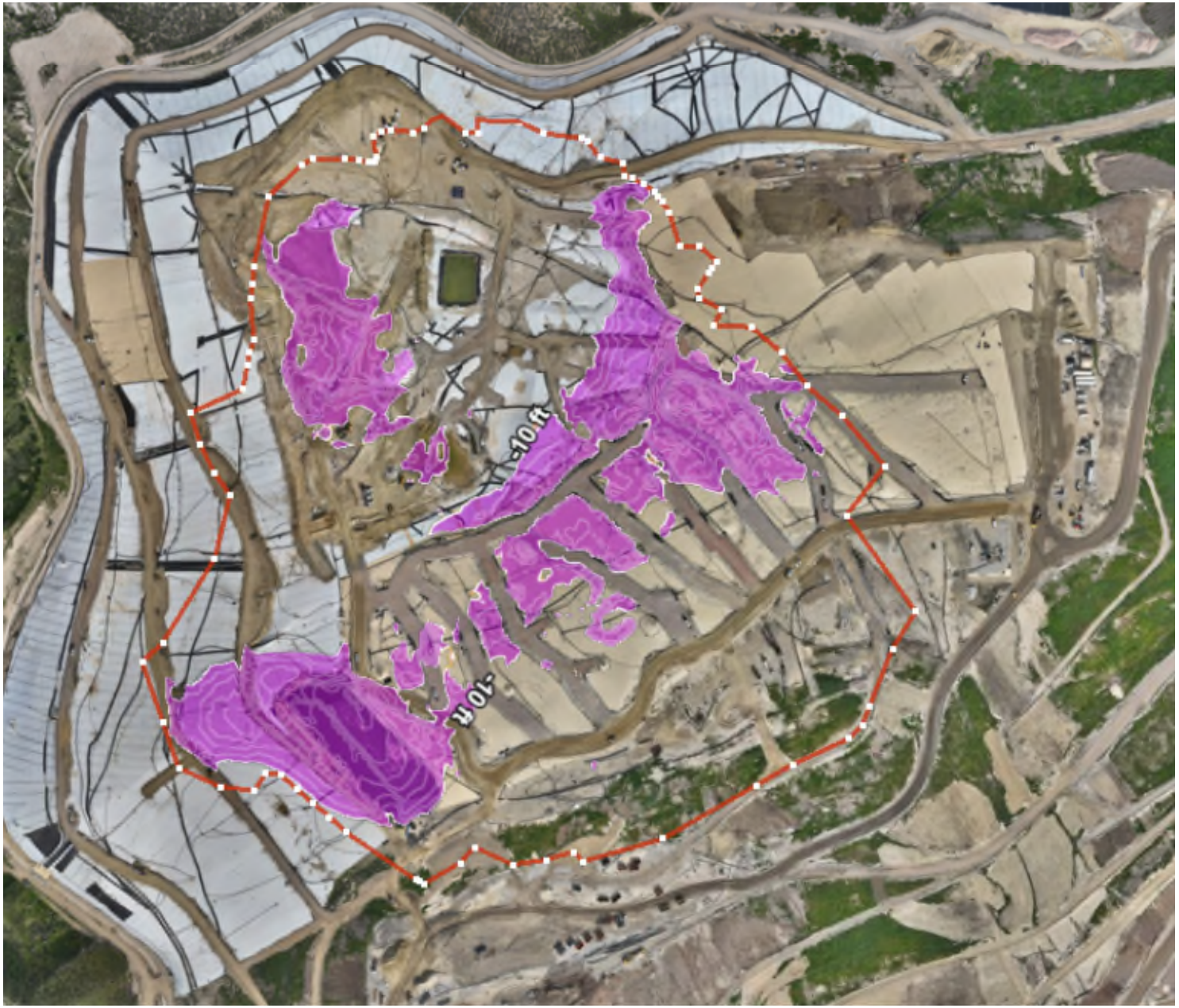
5/7/2025	7	400	1,020,000	57
5/14/2025	7	500	1,027,000	71
5/21/2025	7	600	1,038,000	86
5/28/2025	7	600	1,044,000	86
6/4/2025	7	822	1,058,000	117
6/11/2025	7	200	1,062,000	29
6/18/2025	7	3,000	1,081,000	429
6/28/2025	10	1,000	1,084,000	100
7/2/2025	4	600	1,099,000	150
7/9/2025	7	200	1,106,000	29
7/16/2025	7	900	1,114,000	129
7/23/2025	7	2,000	1,132,000	286
7/31/2025	8	1,000	1,132,000	125
8/13/2025	13	25,000	1,160,000	1,923
8/20/2025	7	800	1,163,000	114
8/27/2025	7	1,000	1,172,000	143
9/3/2025	7	700	1,160,000	100
9/10/2025	7	500	1,167,000	71
9/17/2025	7	4,000	1,189,000	571
9/24/2025	7	1,000	1,193,000	143
10/1/2025	7	1,000	1,202,000	143
10/8/2025	7	1,000	1,209,000	143
10/15/2025	7	500	1,203,000	71
10/22/2025	7	3,000	1,211,000	429
10/29/2025	7	2,000	1,214,000	286
11/5/2025	7	2,000	1,212,000	286
11/12/2025	7	8,000	1,218,000	1,143
11/19/2025	7	8,000	1,236,000	1,143
11/26/2025	7	1,000	1,242,000	143
12/3/2025	7	5,000	1,263,000	714
12/10/2025	7	2,000	1,266,000	286
12/17/2025	7	800	1,267,000	114
12/23/2025	6	200	1,256,000	33
12/30/2025	7	1,000	1,271,000	143
1/7/2026	8	2,000	1,288,000	250
1/14/2026	7	500	1,288,000	71
1/21/2026	7	1,000	1,267,000	143
1/28/2026	7	29,000	1,305,000	4,143

Location 2

Flyover Date	Days Between Flights	Volume Change	Cumulative Volume Change	Volume Change Per Day	
5/31/2023	0	-	-	-	
6/19/2023	19	18,000	18,000	947	
7/21/2023	32	34,000	54,000	1,063	
8/11/2023	21	20,000	75,000	952	
8/28/2023	17	15,000	93,000	882	
9/25/2023	28	26,000	121,000	929	
10/9/2023	14	8,000	134,000	571	
10/23/2023	14	10,000	149,000	714	
11/7/2023	15	7,000	161,000	467	
11/22/2023	15	13,000	178,000	867	
12/4/2023	12	5,000	190,000	417	
12/13/2023	9	1,000	197,000	111	
1/2/2024	20	16,000	199,000	800	*Waste fill near reaction area
1/15/2024	13	10,000	208,000	769	
1/29/2024	14	11,000	220,000	786	*Waste fill near reaction area
2/12/2024	14	12,000	233,000	857	
2/28/2024	16	9,000	241,000	563	
3/5/2024	6	8,000	254,000	1,333	
3/20/2024	15	6,000	254,000	400	
3/27/2024	7	2,000	260,000	286	
4/3/2024	7	1,000	267,000	143	
4/10/2024	7	1,000	269,000	143	
4/17/2024	7	1,000	274,000	143	
4/24/2024	7	2,000	281,000	286	
5/1/2024	7	2,000	284,000	286	
5/8/2024	7	2,000	289,000	286	
5/15/2024	7	1,000	296,000	143	
5/22/2024	7	1,000	300,000	143	
5/29/2024	7	1,000	308,000	143	
6/5/2024	7	1,000	312,000	143	
6/12/2024	7	3,000	316,000	429	
6/19/2024	7	1,000	315,000	143	
6/26/2024	7	1,000	320,000	143	
7/3/2024	7	2,000	330,000	286	
7/10/2024	7	1,000	334,000	143	
7/17/2024	7	1,000	339,000	143	
7/24/2024	7	1,000	350,000	143	



7/31/2024	7	1,000	354,000	143
8/8/2024	8	1,000	361,000	125
8/14/2024	6	1,000	366,000	167
8/21/2024	7	2,000	375,000	286
8/28/2024	7	2,000	385,000	286
9/4/2024	7	300	387,000	43
9/11/2024	7	1,000	393,000	143
9/18/2024	7	400	396,000	57
9/25/2024	7	400	397,000	57
10/2/2024	7	4,000	407,000	571
10/9/2024	7	2,000	406,000	286
10/16/2024	7	1,000	412,000	143
10/23/2024	7	500	415,000	71
10/30/2024	7	500	419,000	71
11/8/2024	9	4,000	431,000	444
11/13/2024	5	500	432,000	100
11/20/2024	7	2,000	441,000	286
11/27/2024	7	1,000	448,000	143
12/4/2024	7	4,000	461,000	571
12/11/2024	7	1,000	461,000	143
12/18/2024	7	3,000	471,000	429
12/26/2024	8	1,000	473,000	125
1/3/2025	8	1,000	478,000	125
1/10/2025	7	300	485,000	43
1/17/2025	7	1,000	490,000	143
1/22/2025	5	1,000	498,000	200
1/29/2025	7	1,000	503,000	143
2/6/2025	8	1,000	511,000	125
2/14/2025	8	2,000	518,000	250
2/19/2025	5	1,000	523,000	200
2/26/2025	7	1,000	531,000	143
3/7/2025	9	400	536,000	44
3/11/2025	4	700	537,000	175
3/19/2025	8	2,000	547,000	250
3/26/2025	7	300	551,000	43
4/2/2025	7	400	558,000	57
4/9/2025	7	2,000	569,000	286
4/16/2025	7	200	573,000	29
4/23/2025	7	60	572,000	9
4/30/2025	7	1,000	585,000	143
5/7/2025	7	200	591,000	29
5/14/2025	7	80	594,000	11
5/21/2025	7	200	599,000	29
5/28/2025	7	60	603,000	9
6/4/2025	7	200	612,000	29
6/11/2025	7	40	613,000	6
6/18/2025	7	1,000	624,000	143
6/28/2025	10	700	626,000	70
7/2/2025	4	100	633,000	25
7/9/2025	7	30	637,000	4
7/16/2025	7	200	641,000	29
7/23/2025	7	300	650,000	43
7/31/2025	8	300	648,000	38
8/13/2025	13	16,000	661,000	1,231
8/20/2025	7	400	665,000	57
8/27/2025	7	300	674,000	43
9/3/2025	7	50	670,000	7
9/10/2025	7	90	674,000	13
9/17/2025	7	3,000	686,000	429
9/24/2025	7	40	690,000	6
10/1/2025	7	50	695,000	7
10/8/2025	7	100	700,000	14
10/15/2025	7	30	699,000	4
10/22/2025	7	500	703,000	71
10/29/2025	7	1,000	705,000	143
11/5/2025	7	2,000	707,000	286
11/12/2025	7	600	710,000	86
11/19/2025	7	2,000	717,000	286
11/26/2025	7	900	721,000	129
12/3/2025	7	3,000	732,000	429
12/10/2025	7	1,000	734,000	143
12/17/2025	7	400	736,000	57
12/23/2025	6	70	725,000	12
12/30/2025	7	700	732,000	100
1/7/2026	8	1,000	743,000	125
1/14/2026	7	300	740,000	43
1/21/2026	7	800	733,000	114
1/28/2026	7	9,000	748,000	1,286


-10 ft
-10 ft


Settlement area between 1/10/2025 and 1/14/2026, submitted on 1/20/2026, and provided again herein for comparison
-10 ft
-10 ft

Geosynthetic Cover

4050 - Geosynthetic Cover Inspection

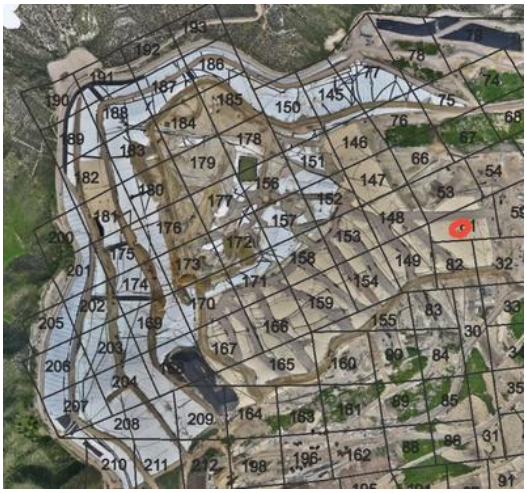
26 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	26 Jan 2026 9:34 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	26 Jan 2026 9:37 AM PST

Grid Location



Grid Number	81

Take photo of identified issues



Photo 1



Photo 2

Notate what the issue is and what needs to be repaired	Boot needs to be lowered. Tears in liner need to be extrusion welded.

Take photo of repair



Photo 3



Photo 4



Photo 5



Photo 6

Description of repair work	Tears taped upon discovery and later were extrusion welded.
Date and time of repair (within 2 hours)	26 Jan 2026 9:45 AM PST
Are further permanent repairs required?	No

Permanent repairs completed on 1/27/26

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

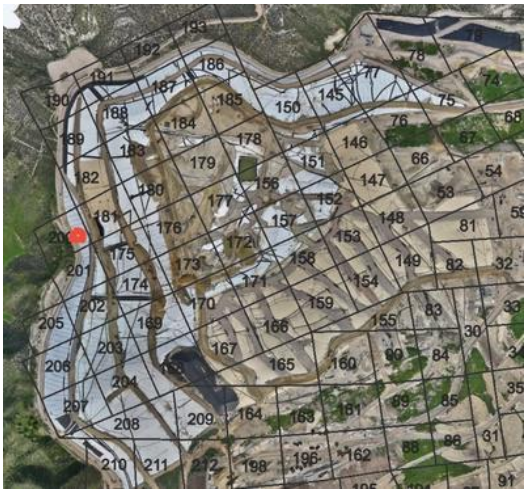
27 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	27 Jan 2026 9:41 AM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	27 Jan 2026 9:56 AM PST

Grid Location



Grid Number	200

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched/extrusion welded.

Take photo of repair



Photo 2



Photo 3



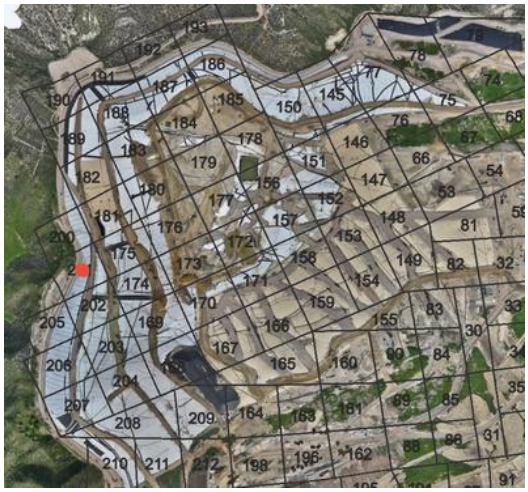
Photo 4

Description of repair work	Tear was taped and sandbagged upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	27 Jan 2026 9:59 AM PST
Are further permanent repairs required?	No

Permanent repairs completed on 1/29/26 at 2:35 pm

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	27 Jan 2026 10:06 AM PST
Grid Location	



Grid Number	201

Take photo of identified issues



Photo 5

Notate what the issue is and what needs to be repaired	Tear in liner needs to be patched and extrusion welded.

Take photo of repair



Photo 6



Photo 7

Description of repair work	Tear was taped and sandbagged upon discovery.
Date and time of repair (within 2 hours)	27 Jan 2026 10:08 AM PST
Are further permanent repairs required?	Yes

Permanent repairs scheduled for 2/4/26

Date and time of permanent repair (if needed)	

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

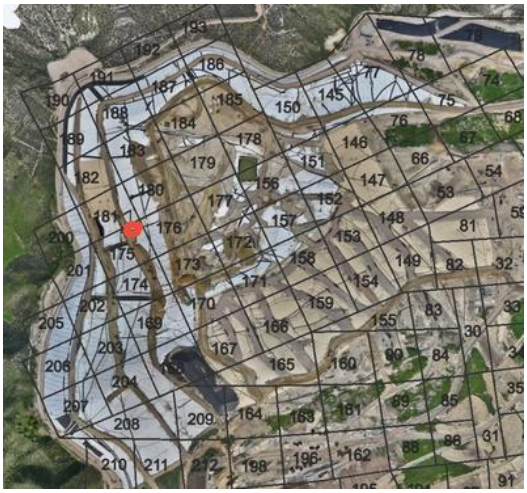
28 Jan 2026 / Tom Roe

Complete

Flagged items	0
Conducted on	28 Jan 2026 12:39 PM PST
Prepared by	Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 Jan 2026 1:54 PM PST

Grid Location



Grid Number	175

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Two small tears side by side need to be patched/extrusion welded.

Take photo of repair

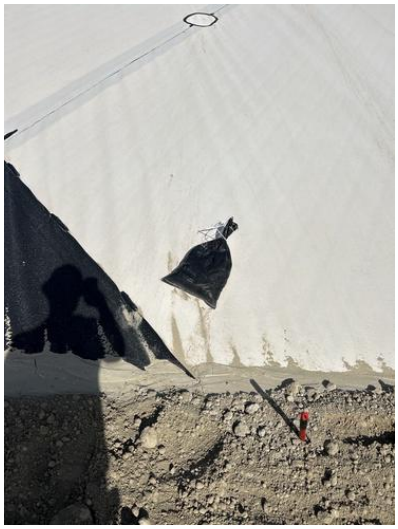


Photo 2



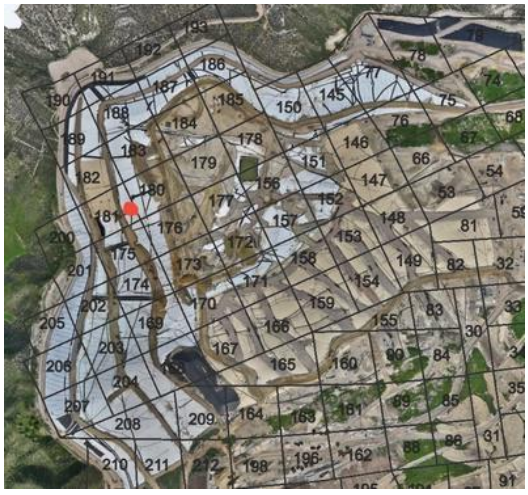
Photo 3

Description of repair work	Tears tape and sandbagged upon discovery and later patched and extrusion welded.
Date and time of repair (within 2 hours)	28 Jan 2026 1:57 PM PST
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	29 Jan 2026 1:05 PM PST

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	28 Jan 2026 2:14 PM PST

Grid Location



Grid Number	181

Take photo of identified issues



Photo 4

Notate what the issue is and what needs to be repaired	Tears in liner need to be patched/extrusion welded.
Take photo of repair	
Description of repair work	Tears are in an area that cannot be safely accessed at this time. A repair plan is being developed.
Date and time of repair (within 2 hours)	
Are further permanent repairs required?	Yes
Date and Time of final repair (if necessary)	
Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

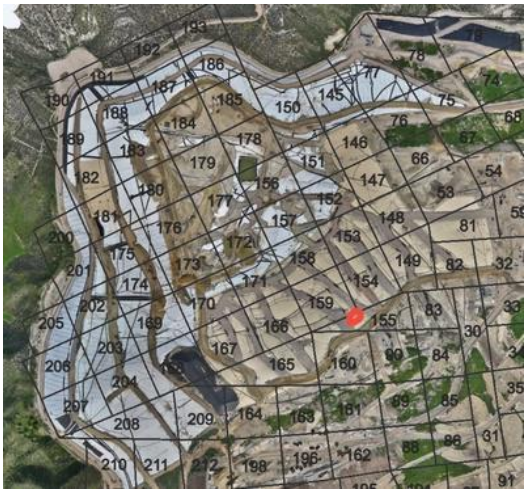
29 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	29 Jan 2026 10:12 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	29 Jan 2026 10:41 AM PST

Grid Location



Grid Number	155

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Small pinhole in liner needs to be patched and extrusion welded

Take photo of repair



Photo 2

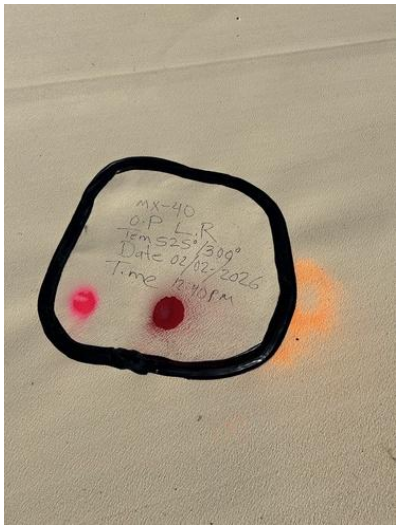


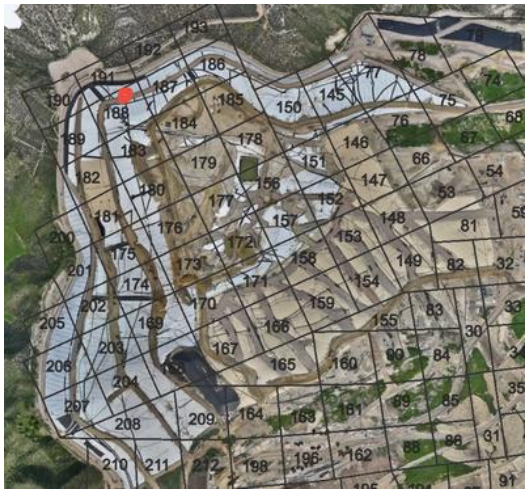
Photo 3

Description of repair work	Flex tape added to seal hole until permanent repairs can be conducted. Hole was later patched and extrusion welded.
Date and time of repair (within 2 hours)	29 Jan 2026 10:48 AM PST
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	2 Feb 2026 12:40 PM PST

Identified Issue 2

Are there any issues with the geosynthetic cover?	Yes
Date and Time Issue Found	29 Jan 2026 11:37 AM PST

Grid Location



Grid Number	188

Take photo of identified issues



Photo 4

Notate what the issue is and what needs to be repaired	Liner torn. Needs to be patched and extrusion welded.

Take photo of repair



Photo 5



Photo 6

Description of repair work	Liner sealed with flex tape until permanent repairs can be conducted. Tear was later patched and extrusion welded.
Date and time of repair (within 2 hours)	29 Jan 2026 11:39 AM PST
Are further permanent repairs required?	No
Date and Time of final repair (if necessary)	2 Feb 2026 1:15 PM PST

Instability under the cover

Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

30 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	30 Jan 2026 11:44 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No



Photo 1



Photo 2



Photo 3

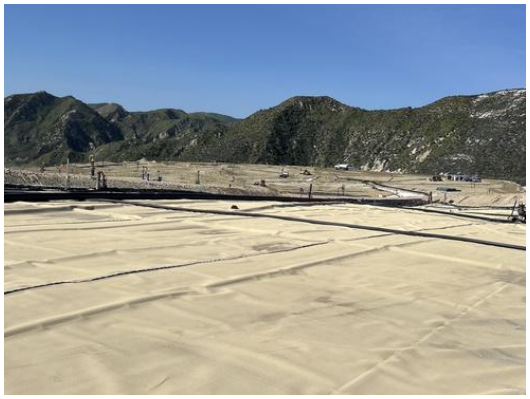


Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

4050 - Geosynthetic Cover Inspection

31 Jan 2026 / John Boucher

Complete

Flagged items	0
Conducted on	31 Jan 2026 7:58 AM PST
Prepared by	John Boucher

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

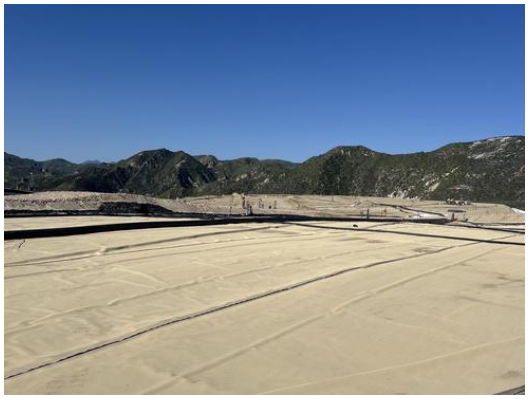


Photo 1



Photo 2



Photo 3

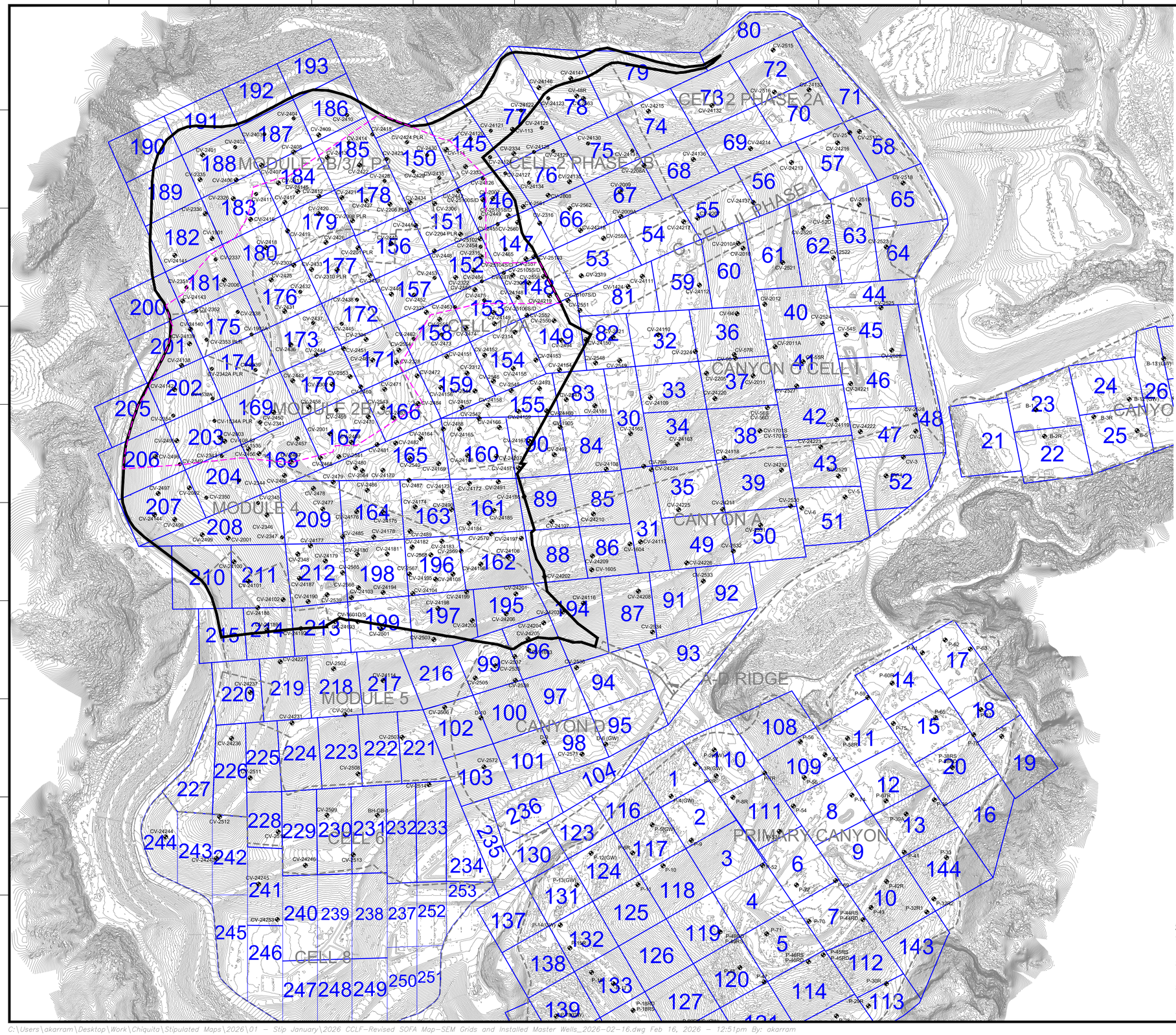


Photo 4

Instability under the cover	
Are there any anomalous (unusual or unexpected) areas of cover damage or deformation that may indicate underlying instability?	No
Are there any signs of a downslope tension crack at the top of the slope or bulging at or near the toe of the slope?	No
Is there any movement of the equipment that vertically penetrates the cover (e.g., tilting)?	No

Attachment I

Drilling and Waste Characterization Map, Surface Emissions Monitoring Grid Map, and GCCS As-Built Map



GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED JANUARY 28, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING GCCS COMPONENTS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY.
4. EXISTING GCCS AS-BUILT DATED JANUARY 31, 2026.

NO.	REVISION	DATE

SHEET TITLE: SURFACE EMISSION MONITORING GRIDS AND VERTICAL LFG EXTRACTION WELLS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

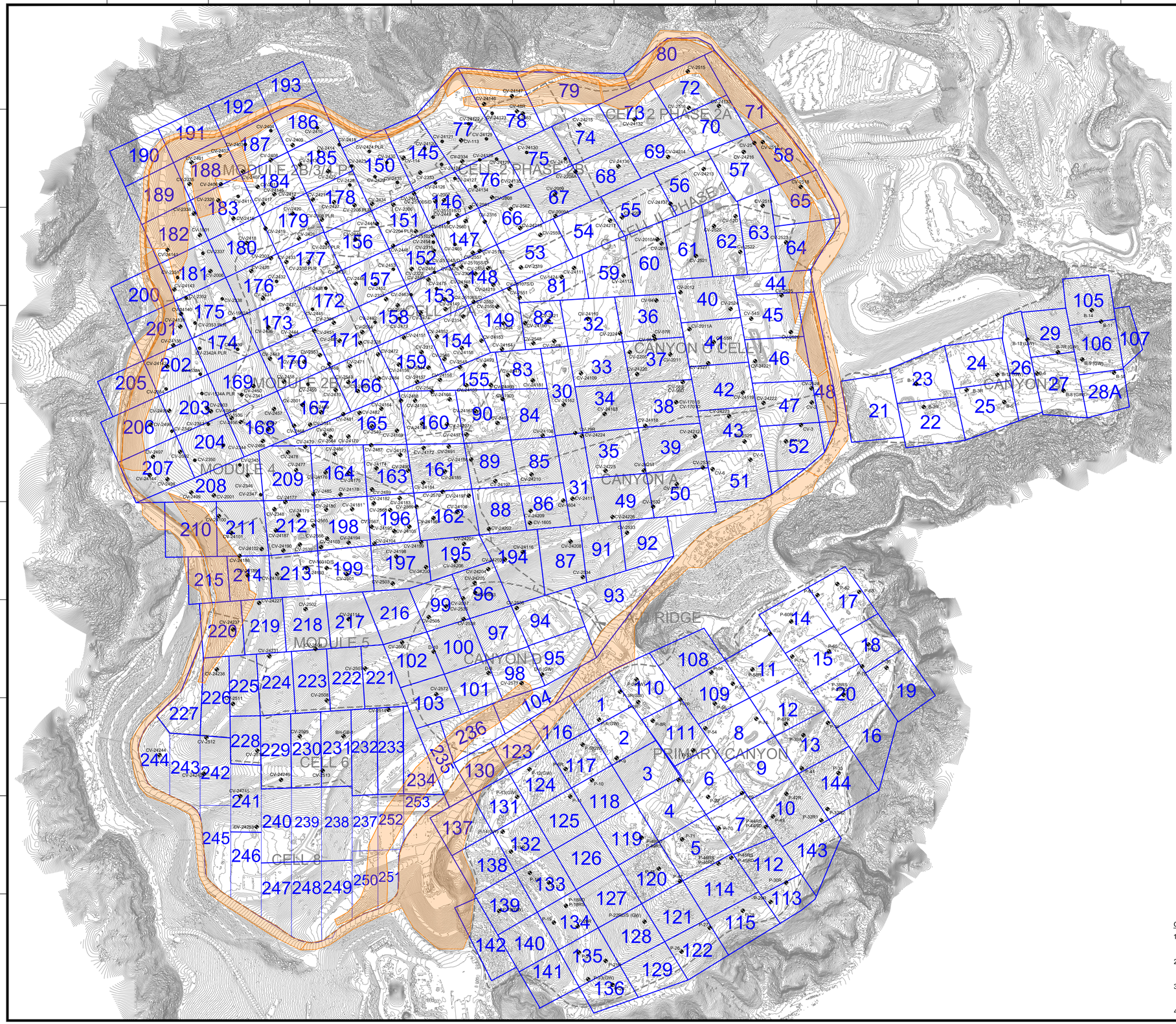
SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3800 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: AEK | CHK. BY: WCH | ACAD FILE: FIELD SERVICES | APP. BY: WCH | DSN. BY: -

DATE: 02/16/2026

SCALE: AS SHOWN

SHEET: 1



N

GRAPHIC SCALE

230 115 0 230 460 690

SCALE: 1"=230'

LEGEND

1150	TOPOGRAPHIC CONTOUR
	EXISTING CELL LIMITS (APPROXIMATE)
CV-XX	EXISTING VERTICAL LFG EXTRACTION WELL
CV-XX PLR	EXISTING LFG VERTICAL EXTRACTION WELL - PRESSURIZED LEACHATE RELEASE
23	SURFACE EMISSION MONITORING GRID
	AREAS EXCLUDED FROM CONDITION 15(B)

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED JANUARY 28, 2026.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.
3. THE LOCATION OF ANY EXISTING GCCS COMPONENTS AND OTHER FEATURES ARE APPROXIMATE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY.
4. EXISTING GCCS AS-BUILT DATED JANUARY 31, 2026.

NO.	REVISION	DATE

SHEET TITLE: SURFACE EMISSION MONITORING GRIDS AND VERTICAL LFG EXTRACTION WELLS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO: 01204123.41 | DWN. BY: AEK | CHK. BY: WCH | ACAD FILE: FIELD SERVICES | APP. BY: WCH | DSN. BY: -

DATE: 02/16/2026

SCALE: AS SHOWN

SHEET: 1

C:\Users\akarram\Desktop\Work\Chiquita\Stipulated Maps\2026\01 – Stip January\2026 CCLF-SOFA Map-SEM Grids with Exempt Areas and Existing Wells Map_2026-02-16.dwg Feb 16, 2026 – 12:55pm By: akarram

Attachment J

Leachate Temperature Data

Chiquita Canyon Landfill
Leachate Tank Temperatures

Date: 1/30/2026

Technician: Angel Javalera

Time	Location	Temperature (F)
7:15AM	LCRS Settling Frac Tank (20K Brown)	84
7:40AM	Tank Farm #10	77
7:55AM	Tank Farm #13	73
7:30AM	Tank Farm #7	80

Comments North Perimeter Receiving Tanks (Tank Farm #6) no longer in service.

East Perimeter Receiving Tanks (Tank Farm #2) no longer in service.

Canyon D Receiving Tanks renamed Tank Farm #10.



N

GRAPHIC SCALE

200 100 0 200 400 600

SCALE: 1"=200'

LEGEND

EXISTING CELL LIMITS (APPROXIMATE)

EXISTING FRAK TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM LOCATION MAP

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO: 01204123.41 | DWN. BY: SRM | ACAD FILE: | APP. BY: -

DSN. BY: - | CHK. BY: - | PE ENGINEERS

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 1

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:23am By: bmedina



N

GRAPHIC SCALE

30 15 0 30 60 90

SCALE: 1"= 30'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 7

PROJECT TITLE: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | CHK. BY: - | ACAD FILE: - | APP. BY: -

DSN. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 2

N:\CAD\ASBUILT - MASTERS\CHIQUITA\GCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:24am By: smedina



N

GRAPHIC SCALE

18 9 0 18 36 54

SCALE: 1"=18'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 10

PROJECT TITLE: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

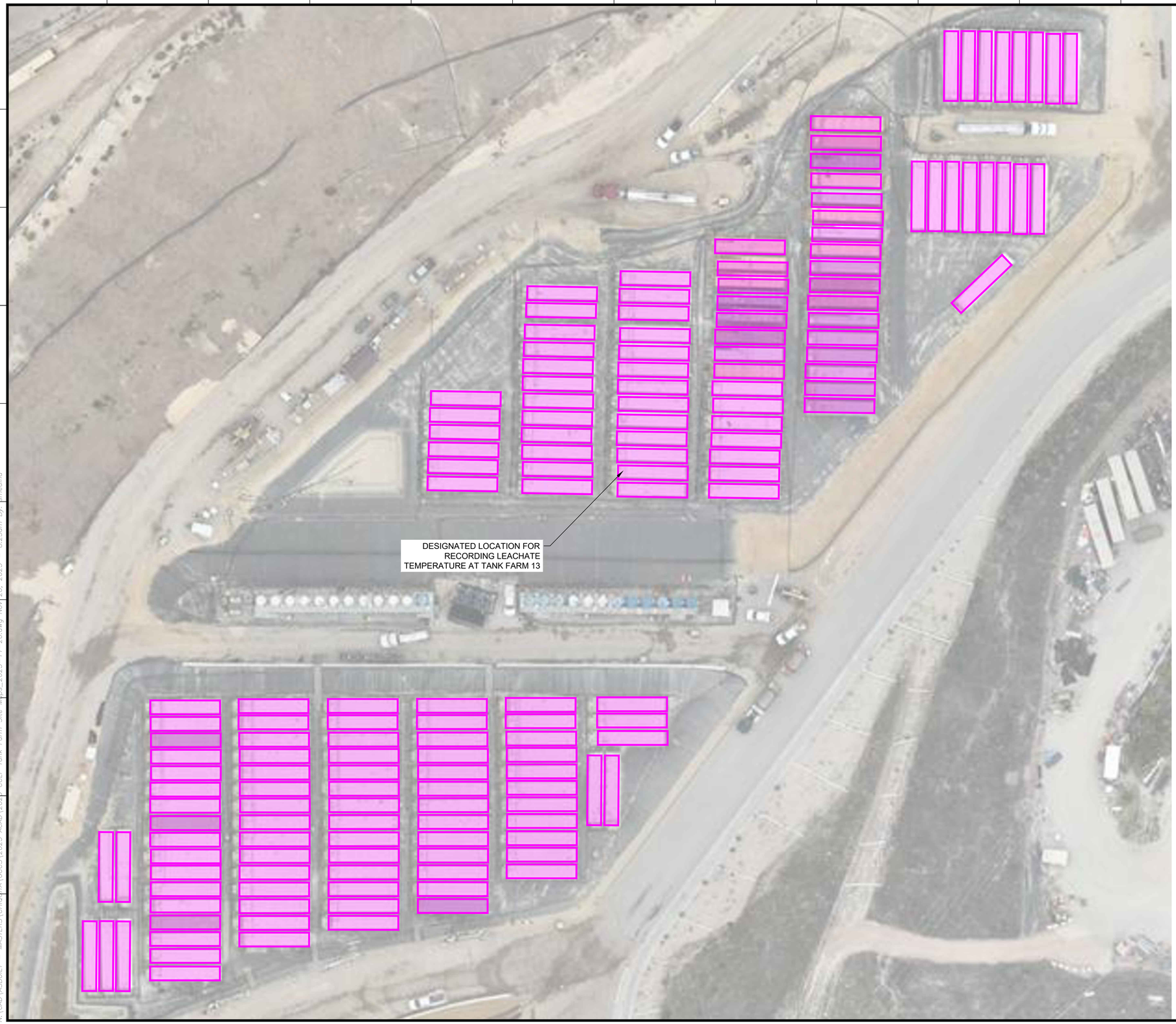
PROJ. NO. 01204123.41 | DSN. BY: - | DWN. BY: SRM | CHK. BY: - | ACAD FILE ENGINEERS | APP. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 3

N:\CAD\ASBUILT - MASTERS\CHQ\TA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:24am By: smedina



N

GRAPHIC SCALE

30 15 0 30 60 90

SCALE: 1"= 30'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO.	REVISION	DATE

SHEET TITLE: TANK FARM 13

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | ACAD FILE: | CHK. BY: - | APP. BY: -

DSN. BY: -

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 4

N:\CAD\ASBUILT - MASTERS\CHIQUITA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:25am By: smedina



N

GRAPHIC SCALE

20 10 0 20 40 60

SCALE: 1"= 20'

LEGEND

EXISTING FRAC TANK

GENERAL DRAWING NOTES:

1. EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLOR. AERIAL PHOTOGRAPHY DATED NOVEMBER 12, 2025.
2. NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

NO. | REVISION | DATE

SHEET TITLE: LCRS FRAC TANKS

PROJECT TITLE: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT: CHIQUITA CANYON LANDFILL CASTAIC, CALIFORNIA

SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 300
LONG BEACH, CA 90806
PH: (562) 426-9544

PROJ. NO. 01204123.41 | DWN. BY: SRM | ACAD FILE: | APP. BY: -
DSN. BY: - | CHK. BY: - | PE/ENGINEERS

DATE: 11/20/2025

SCALE: AS SHOWN

SHEET: 5

N:\CAD\ASBUILT - MASTERS\CHIQUITA\CCCS\2025 ACAD\2025 CCLF Tank Farm Site Maps_2025-11-20.dwg Nov 20, 2025 - 8:26am By: smedina

Attachment K

Leachate Seep Report

CHIQUITA CANYON
A Waste Connections Company

January 6, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of December 29, 2025 through January 4, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections. There is no additional information to provide under Condition 27(c).

Regards,

Amanda Froman

Amanda Froman
Compliance Manager
Chiquita Canyon, LLC

Attachment: Leachate Inspection Logs from December 29, 2025 – January 4, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Dec 2025 / Tom Roe

Complete

Conducted on	29 Dec 2025 7:17 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Dec 2025 / Tom Roe

Complete

Conducted on	29 Dec 2025 1:53 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Dec 2025 / Tom Roe

Complete

Conducted on	30 Dec 2025 6:52 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Dec 2025 / Tom Roe

Complete

Conducted on	30 Dec 2025 2:09 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

31 Dec 2025 / Tom Roe

Complete

Conducted on	31 Dec 2025 7:25 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

31 Dec 2025 / Tom Roe

Complete

Conducted on	31 Dec 2025 1:01 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Jan 2026 / John Boucher

Complete

Conducted on	1 Jan 2026 9:04 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Jan 2026 / John Boucher

Complete

Conducted on	1 Jan 2026 1:00 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

2 Jan 2026 / John Boucher

Complete

Conducted on	2 Jan 2026 7:39 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

2 Jan 2026 / John Boucher

Complete

Conducted on	2 Jan 2026 1:01 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

3 Jan 2026 / John Boucher

Complete

Conducted on	3 Jan 2026 6:53 AM PST
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

3 Jan 2026 / John Boucher

Complete

Conducted on	3 Jan 2026 1:00 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

4 Jan 2026 / Tom Roe

Complete

Conducted on	4 Jan 2026 7:13 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

4 Jan 2026 / Tom Roe

Complete

Conducted on	4 Jan 2026 1:32 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

CHIQUITA CANYON
A Waste Connections Company

January 13, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4 (the "Order"), Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of January 5, 2026 through January 11, 2026. No leachate seepage or pooling was observed at the Chiquita Canyon Landfill during these inspections. There is no additional information to provide under Condition 27(c).

Regards,

Amanda Froman

Amanda Froman
Compliance Manager
Chiquita Canyon, LLC

Attachment: Leachate Inspection Logs from January 5 – January 11, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

5 Jan 2026 / Tom Roe

Complete

Conducted on	5 Jan 2026 7:33 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

5 Jan 2026 / Tom Roe

Complete

Conducted on	5 Jan 2026 2:23 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

6 Jan 2026 / Tom Roe

Complete

Conducted on	6 Jan 2026 7:30 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

6 Jan 2026 / Tom Roe

Complete

Conducted on	6 Jan 2026 1:55 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

7 Jan 2026 / Tom Roe

Complete

Conducted on	7 Jan 2026 7:18 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

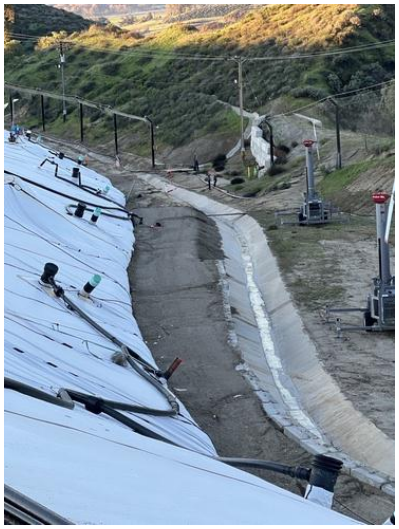


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

7 Jan 2026 / Tom Roe

Complete

Conducted on	7 Jan 2026 2:33 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

8 Jan 2026 / John Boucher

Complete

Conducted on	8 Jan 2026 8:31 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

8 Jan 2026 / John Boucher

Complete

Conducted on	8 Jan 2026 2:47 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

9 Jan 2026 / Nancy Bahena Hernandez

Complete

Conducted on	9 Jan 2026 9:11 AM PST
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

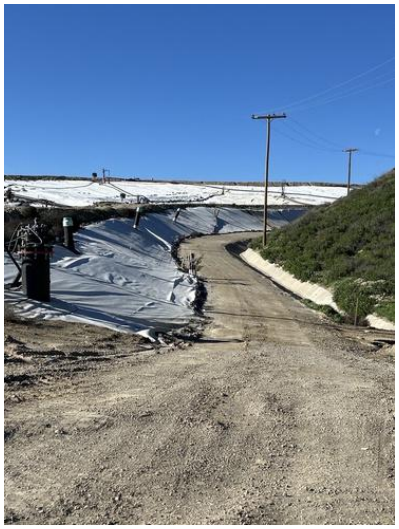


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

9 Jan 2026 / Nancy Bahena Hernandez

Complete

Conducted on	9 Jan 2026 2:20 PM PST
Prepared by	Nancy Bahena Hernandez

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

10 Jan 2026 / John Boucher

Complete

Conducted on	10 Jan 2026 7:26 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

10 Jan 2026 / John Boucher

Complete

Conducted on	10 Jan 2026 1:00 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

11 Jan 2026 / Tom Roe

Complete

Conducted on	11 Jan 2026 7:05 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

11 Jan 2026 / Tom Roe

Complete

Conducted on	11 Jan 2026 1:02 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

CHIQUITA CANYON
A Waste Connections Company

January 20, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement with the South Coast Air Quality Management District in Case No. 6177-4, Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of January 12, 2026 through January 18, 2026.

During this week, there was one ongoing leachate seep at the Chiquita Canyon Landfill. On January 11, 2026, during the morning seep inspection that occurred at around 7am, Chiquita's field team observed a small amount of brown liquid in the stormwater channel with no obvious source. The liquid was pooling and had not reached either stormwater basin. On January 12, 2026, during the morning seep inspection that occurred at around 7am, Chiquita's field team observed, at approximately the same location between grid locations 207 and 208, liquid in the stormwater channel, which was coming from beneath steel plates that were in place across the perimeter road. The liquid was dark brown in color with low viscosity and traveled as a light trickle. The liquid has not reached either stormwater basin.

Based on Chiquita's current knowledge of events, liquid appears to have seeped from beneath the geomembrane cover at a rate of approximately 0.5 gallons every six hours. Upon discovering the liquid on Sunday, Chiquita promptly vacuumed the liquid; two soil check dams were already in the stormwater channel as a preventative measure to prevent liquid from reaching either stormwater basin. At that time, there was no identifiable source, so it could not be determined if there was a seep and no other corrective measures were taken.

Upon discovering the seep on Monday, Chiquita promptly vacuumed the liquid, installed a third soil check dam in the same stormwater channel closer to the seep, and began moving the steel plates and other materials in place on the perimeter road to identify the source of the seep. Despite the small volume of liquid, Chiquita deployed a vacuum truck three times a day to collect any

outstanding liquids and prevent liquid accumulation. Chiquita also cleaned the channel and the dirt road.

On Friday, Chiquita constructed a soil berm around the affected area to ensure all liquid from the seep is properly contained during further investigation regarding the source of the seep. Chiquita also placed on the same day a piece of geomembrane over the berm to minimize the potential for odors.

Investigations as to the nature of the incident began as soon as Chiquita discovered the seep. Chiquita has not yet been able to determine the cause of the seep. Chiquita is still investigating the seep and will perform repairs if needed. No liquid has been seen at the seep location since liquid was pulled from that area on the afternoon of January 14, though Chiquita continues to monitor the area multiple times a day.

A member of the team typically conducts and documents inspections each calendar day pursuant to Condition 27(b) of the Stipulated Order. In this instance, the ongoing seep was identified during multiple inspections on January 11 through 14; however, the seep was not documented in the logs until the afternoon of January 16, 2026 due to an ongoing investigation into the source of the liquid. As described above, liquid was first observed on January 11, but with no identifiable source. The condition identified on January 11 had not yet been classified as a seep, and therefore the logs correctly state that no seeps were observed during those inspections.

The inspection on January 12 showed additional liquids that appeared to be coming from underneath steel plates. At this time, the site initiated an investigation to determine its source and cause. During this period, the site evaluated whether the liquid was attributable to a leak or a seep, which are subject to different reporting and documentation requirements. Because a leak would not be recorded in seep logs, the condition was not documented as a seep while the investigation was ongoing. The site ultimately determined that the source of the liquid was most likely a seep. The condition was documented thereafter on the seep report inspection log for the afternoon of January 16 and subsequently. Chiquita is reviewing internal reporting procedures to help prevent recurrence.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager
Waste Connections

Attachment: Leachate Inspection Logs from January 12 – January 18, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

12 Jan 2026 / Tom Roe

Complete

Conducted on	12 Jan 2026 7:08 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

12 Jan 2026 / Tom Roe

Complete

Conducted on	12 Jan 2026 2:38 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

13 Jan 2026 / Tom Roe

Complete

Conducted on	13 Jan 2026 7:03 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

13 Jan 2026 / Tom Roe

Complete

Conducted on	13 Jan 2026 1:01 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

14 Jan 2026 / John Boucher

Complete

Conducted on	14 Jan 2026 7:21 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

14 Jan 2026 / John Boucher

Complete

Conducted on	14 Jan 2026 1:49 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

15 Jan 2026 / John Boucher

Complete

Conducted on	15 Jan 2026 7:24 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

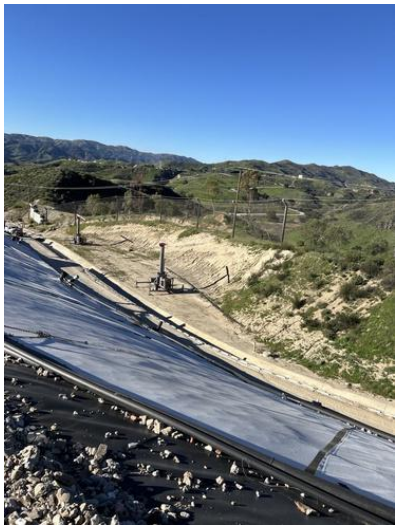


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

15 Jan 2026 / John Boucher

Complete

Conducted on	15 Jan 2026 1:50 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

16 Jan 2026 / John Boucher

Complete

Conducted on	16 Jan 2026 8:06 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

16 Jan 2026 / John Boucher

Complete

Conducted on	16 Jan 2026 1:35 PM PST
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	207

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	C8JX+HM Val Verde, CA, USA (34.4314893, -118.6507755)
Time seep/pooling was discovered	16 Jan 2026 4:07 PM PST
Estimated duration of presence of leachate at such location	1 hour
Estimated quantity of leachate	<1 gallons
Extent of area impacted (approximate sq ft impacted)	1.5sq ft
Odor type	Leachate
Odor intensity	2 - Light Odor Detected
Surrounding soil saturation level	Dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm constructed around effected area, liner placed and sandbagged overtop to contain atmospheric exposure, vacuum hose inserted to collect any liquids should any pooling accumulate inside containment area



Photo 2



Photo 3



Photo 4



Photo 5

4050 - Chiquita Leachate Seep/Pooling Inspection

17 Jan 2026 / John Boucher

Complete

Conducted on	17 Jan 2026 8:00 AM PST
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	207

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.4321316508839, -118.65150858336257)
Time seep/pooling was discovered	16 Jan 2026 4:00 PM PST
Estimated duration of presence of leachate at such location	17hours
Estimated quantity of leachate	<1 gallons
Extent of area impacted (approximate sq ft impacted)	1.5 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel? No

Actions taken to contain seep/pooling?

Berm constructed around effected area, liner placed and sandbagged overtop to contain atmospheric exposure, vacuum hose inserted to collect any liquids should any pooling accumulate inside containment area



Photo 2

4050 - Chiquita Leachate Seep/Pooling Inspection

17 Jan 2026 / John Boucher

Complete

Conducted on	17 Jan 2026 1:26 PM PST
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	207

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.432208428634915, -118.65163200544367)
Time seep/pooling was discovered	16 Jan 2026 4:00 PM PST
Estimated duration of presence of leachate at such location	22
Estimated quantity of leachate	<1 gallons
Extent of area impacted (approximate sq ft impacted)	1.5sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm constructed around effected area, liner placed and sandbagged overtop to contain atmospheric exposure, vacuum hose inserted to collect any liquids should any pooling accumulate inside containment area

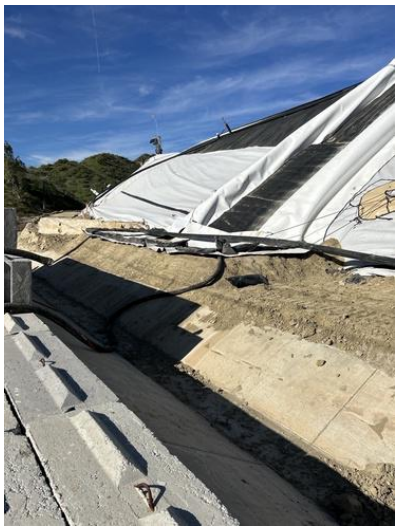


Photo 2



Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

18 Jan 2026 / Tom Roe

Complete

Conducted on	18 Jan 2026 7:19 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	207

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.431689734976835, -118.6506334220203)
Time seep/pooling was discovered	18 Jan 2026 8:13 AM PST
Estimated duration of presence of leachate at such location	38 hrs
Estimated quantity of leachate	<1 gallons
Extent of area impacted (approximate sq ft impacted)	1.5 sq ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Semi-dry

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel?	No

Actions taken to contain seep/pooling?

Berm constructed around effected area, liner placed and sandbagged overtop to contain atmospheric exposure, vacuum hose inserted to collect any liquids should any pooling accumulate inside containment area



Photo 2



Photo 3

4050 - Chiquita Leachate Seep/Pooling Inspection

18 Jan 2026 / Tom Roe

Complete

Conducted on	18 Jan 2026 1:07 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	207

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.432170610226734, -118.65169353509421)
Time seep/pooling was discovered	18 Jan 2026 1:24 PM PST
Estimated duration of presence of leachate at such location	44 hrs
Estimated quantity of leachate	<1 gallons
Extent of area impacted (approximate sq ft impacted)	1.5 ft
Odor type	Leachate
Odor intensity	1 - Very Light Odor Detected
Surrounding soil saturation level	Semi-dry

Vacuum truck pulling on clean out was not getting any liquid, just air

Image of seep/pooling



Photo 1

Did the seep/pooling travel into the stormwater channel? No

Actions taken to contain seep/pooling?

Berm constructed around effected area, liner placed and sandbagged overtop to contain atmospheric exposure, vacuum hose inserted to collect any liquids should any pooling accumulate inside containment area



Photo 2



Photo 3

January 27, 2026

Via E-Mail

Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement (the "SOFA") with the South Coast Air Quality Management District ("South Coast AQMD") in Case No. 6177-4, Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of January 19, 2026 through January 25, 2026.

Chiquita reported on January 20, 2026, that a seep began on January 11, 2026. As described in last week's report, liquid was first observed on January 11, at approximately 7am, with no identifiable source, but was later determined to be a seep. In addition to the two soil check dams already installed in the stormwater channel as a preventative measure, Chiquita installed a third soil check dam, deployed a vacuum truck multiple times a day to collect standing liquid, and cleaned the channel and the dirt road. Chiquita also constructed a soil berm around the affected area to ensure all liquid from the seep was properly contained and placed a piece of geomembrane over the berm to minimize the potential for odors. No liquid has been observed at that location since liquid was pulled from the area on the afternoon of January 14, 2026. Chiquita has welded the geomembrane in place. Chiquita considers this seep to be corrected; however, it continues to monitor the area multiple times a day.

On January 19, 2026, Chiquita observed what it believed to be a leak that occurred in grid 185 as a result of a weld that did not hold. Chiquita made repairs to the area and documented the incident as a leak, submitting the required report pursuant to Condition 27(e) and noting the repair in the Measure 2B logs submitted to the LEA on a weekly basis.[1] On January 20, 2026, the weld in the same area of grid 185 failed again. Chiquita made further repairs to the area, submitted a second Condition 27(e) report, and prepared another Measure 2B log to document the repairs. After further investigation, Chiquta determined that the source of this liquid was a seep. Based on Chiquita's

[1] These logs are also included as an attachment to the Condition 8 monthly reports submitted to South Coast AQMD.

current knowledge, it appears that the seep was caused due to an increase of positive pressure as a result of all three flares being offline for an extended period.

Because Chiquita initially considered the source of this liquid to be a leak, not a seep, Chiquita prepared and submitted leak reports pursuant to Condition 27(e) rather than seep logs pursuant to Condition 27(c). Nevertheless, Chiquita provides the following details regarding the seep.

During that period, up to seven gallons of leachate seeped from the ground beneath the geomembrane cover. The total area impacted was approximately ten square feet. There was standing free liquid and some saturated soil. Odor from the seeps was minimal. On January 19, 2026, Chiquita personnel pressure washed the geomembrane cover while applying vacuum to ensure the collection of all wash water and any standing liquid. Saturated soil was removed and placed in appropriate containers for disposal. After repairing the weld for a second time on January 20, 2026, Chiquta again pressure washed the geomembrane cover while applying vacuum to ensure the collection of all wash water and any standing liquid. Chiquita also removed the soil impacted by the seep and placed it in appropriate containers for disposal. The seep lasted for an approximate total of four hours between both days, with the collective repairs taking approximately two hours. Liquid from the seep reached the perimeter road on January 20, 2026, but did not reach the stormwater channel or either stormwater basin either day.

The second patch repair has held since January 20, 2026. Notwithstanding, Chiquita continues to inspect the area multiple times per day.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager
Waste Connections

Attachment: Leachate Inspection Logs from January 19 – January 25, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

19 Jan 2026 / Tom Roe

Complete

Conducted on	19 Jan 2026 7:01 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located? No

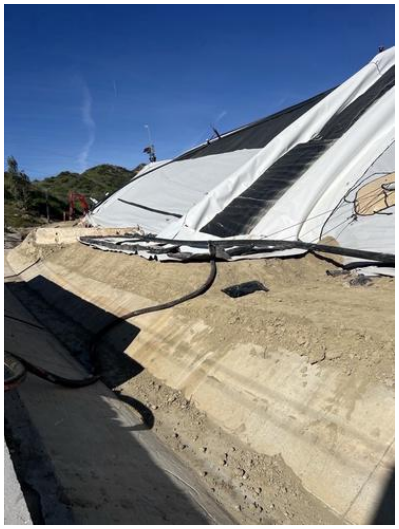


Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

With respect to the seep that began on January 11, 2026, and was reported on January 20, 2026, no liquid has been observed at that location since liquid was last pulled from the area on the afternoon of January 14th.

Note that Chiquita observed leachate on January 19, 2026, in grid 185. Chiquita initially reported this liquid on January 21, 2026, as a leak pursuant to Condition 27(e), but it has since been determined to be a seep. Additional details regarding this event are provided in the cover letter attached to this report.

4050 - Chiquita Leachate Seep/Pooling Inspection

19 Jan 2026 / Tom Roe

Complete

Conducted on	19 Jan 2026 2:17 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located? No



Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

With respect to the seep that began on January 11, 2026, and was reported on January 20, 2026, no liquid has been observed at that location since liquid was last pulled from the area on the afternoon of January 14th.

Note that Chiquita observed leachate on January 19, 2026, in grid 185. Chiquita initially reported this liquid on January 21, 2026, as a leak pursuant to Condition 27(e), but it has since been determined to be a seep. Additional details regarding this event are provided in the cover letter attached to this report.

4050 - Chiquita Leachate Seep/Pooling Inspection

20 Jan 2026 / Tom Roe

Complete

Conducted on	20 Jan 2026 6:33 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located? No

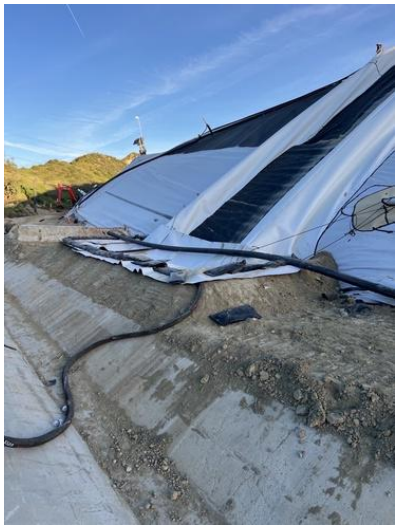


Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.

With respect to the seep that began on January 11, 2026, and was reported on January 20, 2026, no liquid has been observed at that location since liquid was last pulled from the area on the afternoon of January 14th.

Note that Chiquita observed leachate on January 19, 2026, in grid 185. Chiquita initially reported this liquid on January 21, 2026, as a leak pursuant to Condition 27(e), but it has since been determined to be a seep. Additional details regarding this event are provided in the cover letter attached to this report.

4050 - Chiquita Leachate Seep/Pooling Inspection

20 Jan 2026 / Tom Roe

Complete

Conducted on	20 Jan 2026 2:05 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

Note that Chiquita observed leachate on January 19, 2026, in grid 185. Chiquita initially reported this liquid on January 21, 2026, as a leak pursuant to Condition 27(e), but it has since been determined to be a seep. Additional details regarding this event are provided in the cover letter attached to this report.

4050 - Chiquita Leachate Seep/Pooling Inspection

21 Jan 2026 / Tom Roe

Complete

Conducted on	21 Jan 2026 7:31 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Westside perimeter road.



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

21 Jan 2026 / Tom Roe

Complete

Conducted on	21 Jan 2026 3:49 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

22 Jan 2026 / John Boucher

Complete

Conducted on	22 Jan 2026 7:24 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

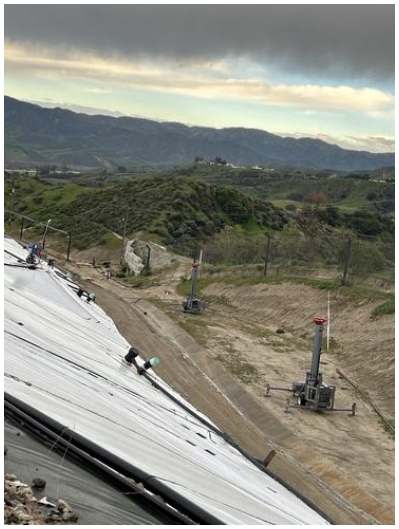


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

22 Jan 2026 / John Boucher

Complete

Conducted on	22 Jan 2026 2:07 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Some rainwater runoff



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

23 Jan 2026 / John Boucher

Complete

Conducted on	23 Jan 2026 7:26 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

23 Jan 2026 / John Boucher

Complete

Conducted on	23 Jan 2026 3:22 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

24 Jan 2026 / John Boucher

Complete

Conducted on	24 Jan 2026 7:42 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

24 Jan 2026 / John Boucher

Complete

Conducted on	24 Jan 2026 1:02 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

25 Jan 2026 / Tom Roe

Complete

Conducted on	25 Jan 2026 7:08 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

25 Jan 2026 / Tom Roe

Complete

Conducted on	25 Jan 2026 1:04 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

February 3, 2026

Via E-Mail
Baitong Chen, Air Quality Engineer, bchen@aqmd.gov
Nathaniel Dickel, Senior Air Quality Engineer, ndickel@aqmd.gov
Christina Ojeda, Air Quality Inspector, cojeda@aqmd.gov
South Coast Air Quality Management District
21865 East Copley Drive
Diamond Bar, California 91765-4182

Re: Chiquita Canyon, LLC's Weekly Leachate Inspection Report for Stipulated Order for Abatement (Case No. 6177-4), Condition 27(c)

All:

Pursuant to Condition 27(c) of the Stipulated Order for Abatement (the "SOFA") with the South Coast Air Quality Management District ("South Coast AQMD") in Case No. 6177-4, Chiquita Canyon, LLC ("Chiquita") encloses a compilation of the twice daily leachate seep inspection logs for the dates of January 26, 2026 through February 1, 2026.

Chiquita reported on January 27, 2026, that a seep in grid 185 began on January 19, 2026. As described in the January 27, 2026 report, liquid was first observed on January 19, 2026 during one of Chiquita's daily cover inspections. Chiquita initially believed the source of the liquid to be a leak, but after additional investigation, determined the source to be a seep. Chiquita repaired the failed weld in the cover; however, the repaired weld did not hold, likely as a result of moisture preventing the weld bead from properly bonding. On January 19, 2026, and again the following day January 20, 2026, Chiquita personnel pressure washed the geomembrane cover while applying vacuum to ensure the collection of all wash water and any standing liquid. Saturated soil was also removed and placed in appropriate containers for disposal. Chiquita considers this seep to be corrected.

On January 30, 2026, at approximately 2:30 a.m., a seep was observed in grid 210, as described in the enclosed logs. Between 6-10 gallons of leachate leaked from the ground beneath the cover and into the stormwater channel. The total area impacted was approximately 100 square feet. The impacted soil in the area was saturated. Odor from the seep ranged from strong odor to light odor. Chiquita personnel pressure washed the stormwater channel while applying vacuum to ensure the proper collection of all wash water and standing liquid. A berm was created around the location of the seep. A steel plate and geomembrane cover were then placed on top of the beamed area to mitigate the potential for odors. Finally, a hose was inserted to remove any standing liquid from

the bermed area in the event the seep produced any additional liquid. No liquid has been observed in the area since January 30, 2026. Notwithstanding, Chiquita personnel continue to inspect the area multiple times per day.

Please contact me if you have any questions regarding this matter.

Regards,

Sarah Phillips

Sarah Phillips
Corporate Compliance Manager
Waste Connections

Attachment: Leachate Inspection Logs from January 26 – February 1, 2026

4050 - Chiquita Leachate Seep/Pooling Inspection

26 Jan 2026 / Tom Roe

Complete

Conducted on	26 Jan 2026 6:55 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

26 Jan 2026 / Tom Roe

Complete

Conducted on	26 Jan 2026 2:33 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Jan 2026 / Tom Roe

Complete

Conducted on	27 Jan 2026 6:56 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

27 Jan 2026 / Tom Roe

Complete

Conducted on	27 Jan 2026 2:02 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

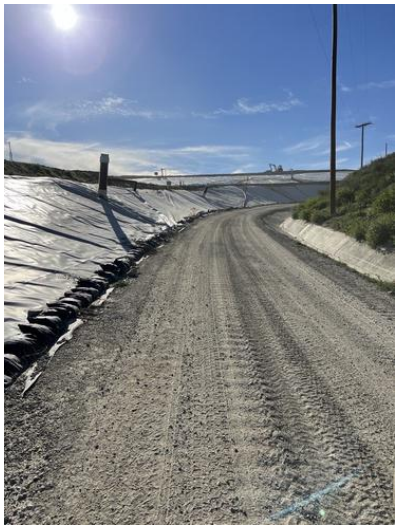


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Jan 2026 / Tom Roe

Complete

Conducted on	28 Jan 2026 6:55 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

28 Jan 2026 / Tom Roe

Complete

Conducted on	28 Jan 2026 1:43 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Jan 2026 / John Boucher

Complete

Conducted on	29 Jan 2026 7:19 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

29 Jan 2026 / John Boucher

Complete

Conducted on	29 Jan 2026 2:45 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

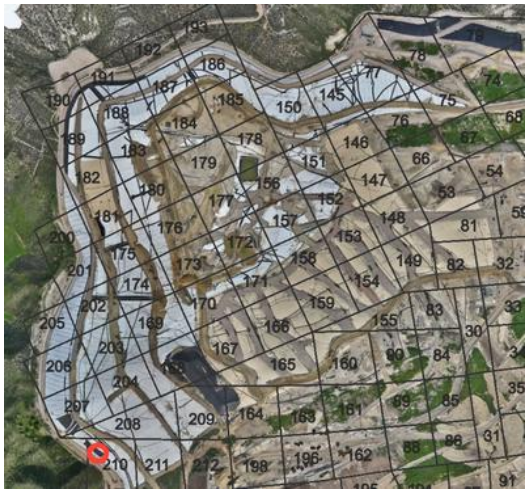
30 Jan 2026 / Tom Roe

Complete

Conducted on	30 Jan 2026 2:30 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	210

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	
Time seep/pooling was discovered	30 Jan 2026 2:30 AM PST
Estimated duration of presence of leachate at such location	3 1/2 hours
Estimated quantity of leachate	6-10 gallons
Extent of area impacted (approximate sq ft impacted)	100 sq ft
Odor type	Leachate
Odor intensity	4 - Strong Odor
Surrounding soil saturation level	Standing free liquid
Image of seep/pooling	
Did the seep/pooling travel into the stormwater channel?	Yes
Did the seep/pooling travel to the stormwater basin?	No
Actions taken to contain seep/pooling?	Containment measures described below.

4050 - Chiquita Leachate Seep/Pooling Inspection

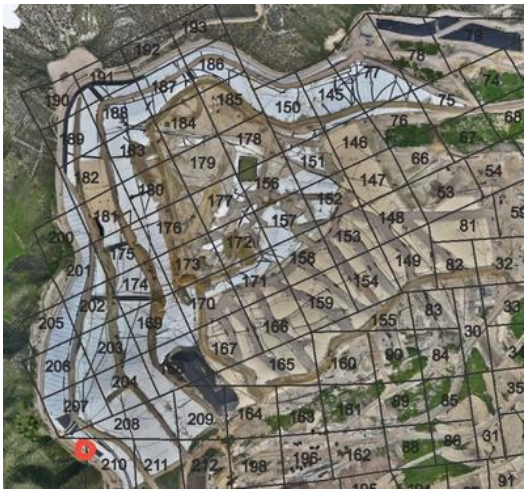
30 Jan 2026 / John Boucher

Complete

Conducted on	30 Jan 2026 7:09 AM PST
Prepared by	John Boucher

Leachate Seep Inspection	
Leachate seep/pooling Inspection	
Leachate seep/pooling Inspection 1	
Has a leachate seep/pooling been located?	Yes
Which grid is the leachate seep/pooling located?	210

Indicate on the map the location



Drop Pin to record lat/long of seep/pooling location.	(34.43214061516819, -118.65141679755638)
Time seep/pooling was discovered	30 Jan 2026 7:09 AM PST
Estimated duration of presence of leachate at such location	4.5 hours
Estimated quantity of leachate	6-10 gallons
Extent of area impacted (approximate sq ft impacted)	100sq ft
Odor type	Leachate
Odor intensity	4 - Strong Odor
Surrounding soil saturation level	Standing free liquid

Image of seep/pooling



Photo 1



Photo 2

Did the seep/pooling travel into the stormwater channel? Yes



Photo 3

Did the seep/pooling travel to the stormwater basin? No

Actions taken to contain seep/pooling?

Leachate vacuumed out, storm water channel pressure washed and vacuumed, shallow hole dug and sandbag berm created around seep location to contain seep. work is ongoing to contain seep.



Photo 4

4050 - Chiquita Leachate Seep/Pooling Inspection

30 Jan 2026 / John Boucher

Complete

Conducted on	30 Jan 2026 2:37 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1



Photo 2

Description of area in photo where there is no leachate seepage or pooling.	Seep from previous inspection was not observed. Berm was created around morning seep location. Steel plate and liner placed on top to prevent atmospheric exposure. Hose inserted to remove any standing liquid should any present itself.

4050 - Chiquita Leachate Seep/Pooling Inspection

31 Jan 2026 / John Boucher

Complete

Conducted on	31 Jan 2026 7:58 AM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

Seep from previous inspection has maintained containment and no actively seeping location has been observed.



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	West side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

31 Jan 2026 / John Boucher

Complete

Conducted on	31 Jan 2026 1:10 PM PST
Prepared by	John Boucher

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No

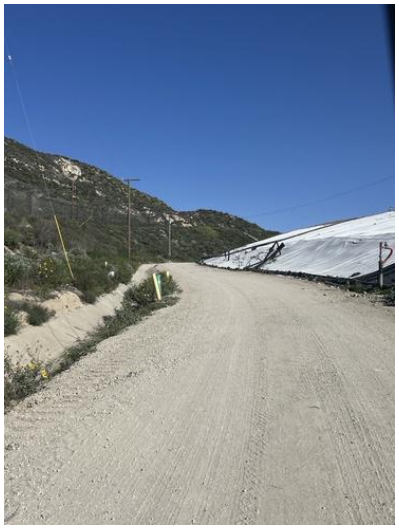


Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North side perimeter road

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Feb 2026 / Tom Roe

Complete

Conducted on	1 Feb 2026 7:16 AM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	Westside perimeter road.

4050 - Chiquita Leachate Seep/Pooling Inspection

1 Feb 2026 / Tom Roe

Complete

Conducted on	1 Feb 2026 1:08 PM PST
Prepared by	Tom Roe

Leachate Seep Inspection

Leachate seep/pooling Inspection

Leachate seep/pooling Inspection 1

Has a leachate seep/pooling been located?	No



Photo 1

Description of area in photo where there is no leachate seepage or pooling.	North perimeter road.

Attachment L

Leachate Gallon Data

Leachate Gallons for the Month of January 2026

Off-site Disposal

Week	Date	Facility	Address	Estimated Gallons
1	1/1-1/4	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	217,874
1	1/1-1/4	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	93,678
1	1/1-1/4	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	41,136
1	1/1-1/4	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	5,596
1	1/1-1/4	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	10,126
1	1/1-1/4	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	30,998
1	1/1-1/4	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	23,384
2	1/5-1/11	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	635,418
2	1/5-1/11	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	263,425
2	1/5-1/11	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	206,071
2	1/5-1/11	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	86,765
2	1/5-1/11	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	40,265
2	1/5-1/11	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	69,991
2	1/5-1/11	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	169,872
3	1/12-1/18	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	628,222
3	1/12-1/18	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	273,122
3	1/12-1/18	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	211,737
3	1/12-1/18	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	51,888
3	1/12-1/18	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	57,601
3	1/12-1/18	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	62,941

3	1/12-1/18	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	110,171
4	1/19-1/25	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	469,653
4	1/19-1/25	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	269,741
4	1/19-1/25	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	205,388
4	1/19-1/25	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	30,548
4	1/19-1/25	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	47,027
4	1/19-1/25	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	89,130
4	1/19-1/25	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	117,153
5	1/26-1/31	Avalon	14700 S. Avalon Blvd. Gardena, CA 90248	398,795
5	1/26-1/31	East Valley Remediation	62150 Gene Welmas Way Mecca, CA 92254	252,075
5	1/26-1/31	Durham Regional Landfill	22316 South Harmon Rd. Florence, AZ 85132	164,406
5	1/26-1/31	Clean Harbors Texas	Clean Harbors, Deer Park 2027 Independence Parkway South La Porte, TX 77571	93,699
5	1/26-1/31	Clean Harbors Utah	Clean Harbors, Argonite 11600 North Aptus Road Grantsville, UT 84029	62,256
5	1/26-1/31	Clean Harbors Nebraska	Clean Harbors, Kimball 2247 South Highway 71 Kimball, NE 69145	57,711
5	1/26-1/31	Crystal Clean, Bakersfield	1620 E Brundage Ln, Bakersfield, CA 93307	106,043

On-site Extraction and Treatment

Week	Date	Estimated Gallons Extracted*	Estimated Gallons Treated On-Site
1	1/1/26-1/4/26	1,672,026	583,976
2	1/5/26-1/11/26	2,658,481	715,212
3	1/12/26-1/18/26	2,433,393	598,787
4	1/19/26-1/25/26	2,778,717	820,187
5	1/26/26-1/31/26	1,908,480	623,804

*Chiquita is currently investigating potential over-reporting by the on-site flow meters which may be resulting in overestimating the amount of leachate extraction volumes. Chiquita is continuing to evaluate this issue and potential corrective actions.

Attachment M

Leachate Pressure Gauge Readings

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	1 Jan 2026 8:54 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.04
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.03
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.04
LCM 10	-0.04
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.05
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.07
D16	-0.25
D15	-0.25
D14	-0.03
D13	Maintenance Needed
Meter not attached to tank	
D12	-0.25
D11	-0.25
D10	-0.25
D9	0.05
D8	-0.25
D7	-0.05
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
Meter not attached to tank	
D3	-0.25
D18	-0.06

D19	0
D20	-0.10
D21	-0.25
D22	Maintenance Needed
D23	-0.25
D24	-0.06
D25	Maintenance Needed
Meter not attached to tank	
D26	Maintenance Needed
D27	-0.05
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.06
C13-04	0
C13-03	-0.05
C13-02	-0.05
C13-01	-0.04

C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.07
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.25
U13-62	-0.25
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	-0.02
U13-57	-0.02
U13-56	0.25
U13-55	-0.05
U13-54	-0.25
U13-53	0
U13-52	-0.20
U13-51	-0.25
U13-50	-0.25
U13-49	-0.05

U13-48	-0.17
U13-47	-0.01
U13-46	-0.10
U13-45	-0.10
U13-44	-0.11
U13-43	-0.01
U13-42	-0.15
U13-41	-0.02
U13-40	-0.15
U13-39	0
U13-38	-0.01
U13-37	-0.25
U13-36	-0.07
U13-35	-0.05
U13-34	-0.06
U13-33	-0.05
U13-32	-0.05
U13-31	-0.25
U13-30	-0.05
U13-29	-0.05
U13-28	-0.02
U13-27	-0.15
U13-26	-0.15
U13-25	-0.17

U13-24	-0.25
U13-23	-0.12
U13-22	-0.12
U13-21	-0.07
U13-20	-0.12
U13-19	-0.10
U13-18	-0.01
U13-17	-0.01
U13-16	-0.01
U13-15	-0.02
U13-14	-0.01
U13-13	-0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.05
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.15
U13-03	-0.06
U13-02	-0.20
U13-01	-0.25

L13-01	-0.10
L13-02	-0.08
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	-0.25
L13-07	-0.04
L13-08	-0.04
L13-09	0
L13-10	-0.25
L13-11	-0.05
L13-12	-0.25
L13-13	Maintenance Needed
L13-14	-0.05
L13-15	-0.04
L13-16	-0.05
L13-17	-0.06
L13-18	-0.06
L13-19	-0.05
L13-20	-0.05
L13-21	-0.06
L13-22	-0.04
L13-23	-0.05
L13-24	-0.07

L13-25	-0.10
L13-26	-0.09
Meter not attached to tank	
L13-27	-0.03
L13-28	-0.08
L13-29	-0.07
L13-30	-0.06
L13-31	-0.02
L13-32	-0.07
L13-33	0.02
L13-34	-0.02
L13-35	-0.02
L13-36	-0.08
L13-37	-0.07
L13-38	-0.25
L13-39	Maintenance Needed
L13-40	0.05
L13-41	-0.04
L13-42	0
L13-43	-0.04
L13-44	-0.05
L13-45	-0.05
L13-46	-0.25
L13-47	-0.05

L13-48	-0.03
L13-49	-0.25
L13-50	-0.25
L13-51	-0.25
L13-52	-0.01
L13-53	-0.25
L13-54	-0.04
L13-55	-0.02
L13-56	-0.02
L13-57	-0.02
L13-58	-0.01
L13-59	0
L13-60	-0.05
L13-61	-0.15
L13-62	-0.03
L13-63	-0.05
L13-64	-0.25
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
Meter not attached to tank	
L13-68	-0.05
L13-69	-0.05
L13-70	Maintenance Needed

L13-71	-0.07
L13-72	-0.07
L13-73	-0.17
L13-74	-0.05
L13-75	-0.07
L13-76	-0.25
L13-77	-0.01
L13-78	-0.02
L13-79	-0.02
L13-80	-0.05

Certification



Nancy Bahena Hernandez
1 Jan 2026 4:01 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	2 Jan 2026 8:50 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.04
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.24
LCM 5	-0.12
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.06
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.05
D8	-0.25
D7	-0.02
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.05
D19	-0.02

D20	-0.12
D21	-0.25
D22	-0.02
D23	-0.25
D24	-0.05
D25	Maintenance Needed
D26	-0.01
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	-0.02
C13-05	-0.02
C13-04	0
C13-03	0
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.03
U13-62	-0.10
U13-61	0
U13-60	-0.01
U13-59	-0.05
U13-58	-0.01
U13-57	-0.02
U13-56	-0.15
U13-55	-0.05
U13-54	0.02
U13-53	0
U13-52	-0.15
U13-51	-0.01
U13-50	-0.03
U13-49	-0.10
U13-48	-0.02
U13-47	-0.02

U13-46	-0.02
U13-45	-0.01
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	-0.10
U13-39	0
U13-38	-0.02
U13-37	-0.03
U13-36	-0.10
U13-35	-0.25
U13-34	-0.11
U13-33	-0.10
U13-32	-0.05
U13-31	-0.05
U13-30	-0.05
U13-29	-0.05
U13-28	-0.03
U13-27	-0.16
U13-26	-0.20
U13-25	-0.20
U13-24	-0.25
U13-23	-0.12

U13-22	-0.10
U13-21	-0.07
U13-20	-0.05
U13-19	-0.10
U13-18	0
U13-17	0
U13-16	-0.05
U13-15	0
U13-14	0
U13-13	0.01
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.06
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.25
U13-01	-0.25
L13-01	-0.07
L13-02	-0.07

L13-03	-0.07
L13-04	-0.07
L13-05	-0.05
L13-06	0
L13-07	0
L13-08	0.01
L13-09	0.01
L13-10	-0.25
L13-11	-0.04
L13-12	-0.01
L13-13	Maintenance Needed
L13-14	-0.01
L13-15	-0.03
L13-16	-0.05
L13-17	-0.08
L13-18	-0.08
L13-19	-0.06
L13-20	-0.06
L13-21	-0.08
L13-22	-0.04
L13-23	-0.05
L13-24	-0.07
L13-25	-0.02
L13-26	-0.10

L13-27	-0.04
L13-28	-0.07
L13-29	-0.07
L13-30	-0.05
L13-31	-0.01
L13-32	-0.06
L13-33	0.05
L13-34	-0.03
L13-35	-0.02
L13-36	-0.07
L13-37	-0.07
L13-38	-0.03
L13-39	Maintenance Needed
L13-40	-0.02
L13-41	-0.02
L13-42	-0.02
L13-43	-0.02
L13-44	-0.05
L13-45	-0.04
L13-46	-0.02
L13-47	-0.02
L13-48	-0.03
L13-49	-0.02
L13-50	-0.02

L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.03
L13-55	-0.02
L13-56	-0.02
L13-57	-0.03
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.05
L13-61	-0.15
L13-62	-0.02
L13-63	0
L13-64	-0.03
L13-65	-0.12
L13-66	-0.02
L13-67	Maintenance Needed
L13-68	-0.04
L13-69	-0.05
L13-70	Maintenance Needed
L13-71	-0.07
L13-72	-0.06
L13-73	0
L13-74	-0.05

L13-75	-0.10
L13-76	-0.02
L13-77	-0.02
L13-78	-0.05
L13-79	-0.04
L13-80	-0.02

Certification



Nancy Bahena Hernandez
2 Jan 2026 3:44 PM PST

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	3 Jan 2026 6:54 AM PST
Prepared by	John Boucher

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.05
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.01
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.01
LCM 10	-0.02
LCM 1	0.10
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.12
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.06
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.04
D8	-0.25
D7	-0.01
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.04
D19	-0.02
D20	-0.10

D21	-0.25
D22	-0.01
D23	-0.24
D24	-0.06
D25	Maintenance Needed
D26	-0.01
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	Tank Not In Use/In Staging Area
C13-07	Tank Not In Use/In Staging Area
C13-06	Tank Not In Use/In Staging Area
C13-05	Tank Not In Use/In Staging Area
C13-04	Tank Not In Use/In Staging Area
C13-03	Tank Not In Use/In Staging Area
C13-02	Tank Not In Use/In Staging Area
C13-01	Tank Not In Use/In Staging Area
C13-09	-0.19
C13-10	-0.25
C13-11	-0.25

C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.03
U13-62	-0.05
U13-61	-0.02
U13-60	-0.01
U13-59	-0.04
U13-58	-0.01
U13-57	-0.03
U13-56	-0.04
U13-55	-0.05
U13-54	-0.01
U13-53	-0.03
U13-52	-0.14
U13-51	0
U13-50	-0.03
U13-49	-0.01
U13-48	-0.01
U13-47	-0.03
U13-46	0

U13-45	-0.01
U13-44	0.25
U13-43	0.25
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	-0.02
U13-38	-0.03
U13-37	-0.03
U13-36	-0.06
U13-35	-0.05
U13-34	-0.06
U13-33	-0.04
U13-32	-0.03
U13-31	-0.05
U13-30	-0.04
U13-29	-0.03
U13-28	-0.03
U13-27	-0.14
U13-26	-0.17
U13-25	-0.17
U13-24	-0.25
U13-23	-0.11
U13-22	-0.11

U13-21	-0.07
U13-20	-0.04
U13-19	-0.10
U13-18	0
U13-17	0
U13-16	-0.02
U13-15	-0.03
U13-14	-0.02
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.07
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25
U13-04	-0.23
U13-03	-0.10
U13-02	-0.23
U13-01	-0.25
L13-01	-0.09
L13-02	-0.07
L13-03	-0.09

L13-04	-0.08
L13-05	-0.10
L13-06	-0.04
L13-07	-0.03
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	0.07
L13-12	-0.03
L13-13	-0.03
L13-14	-0.03
L13-15	-0.02
L13-16	-0.04
L13-17	-0.08
L13-18	-0.10
L13-19	-0.08
L13-20	-0.07
L13-21	-0.09
L13-22	-0.05
L13-23	-0.05
L13-24	-0.10
L13-25	-0.04
L13-26	Maintenance Needed
L13-27	-0.06

L13-28	-0.10
L13-29	-0.09
L13-30	-0.08
L13-31	-0.01
L13-32	-0.08
L13-33	0.05
L13-34	-0.02
L13-35	-0.03
L13-36	-0.08
L13-37	-0.09
L13-38	0.01
L13-39	Maintenance Needed
L13-40	-0.01
L13-41	-0.03
L13-42	-0.04
L13-43	-0.03
L13-44	-0.06
L13-45	-0.05
L13-46	-0.06
L13-47	-0.03
L13-48	0.04
L13-49	-0.05
L13-50	-0.04
L13-51	-0.03

L13-52	0
L13-53	-0.02
L13-54	-0.05
L13-55	-0.02
L13-56	-0.03
L13-57	-0.03
L13-58	Maintenance Needed
L13-59	0.01
L13-60	-0.02
L13-61	-0.14
L13-62	0
L13-63	-0.02
L13-64	-0.03
L13-65	-0.08
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.03
L13-69	-0.04
L13-70	Maintenance Needed
L13-71	-0.07
L13-72	-0.06
L13-73	0.04
L13-74	-0.04
L13-75	-0.07

L13-76	-0.05
L13-77	-0.03
L13-78	-0.07
L13-79	-0.03
L13-80	-0.04

Certification



John Boucher
3 Jan 2026 8:57 AM PST

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	4 Jan 2026 8:15 AM PST
Prepared by	Tom Roe

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.04
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.20
LCM 1	0.10
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.09
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.02
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.03
D8	-0.25
D7	-0.01
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.07
D19	-0.05
D20	-0.11

D21	-0.25
D22	Maintenance Needed
D23	-0.02
D24	-0.04
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	Tank Not In Use/In Staging Area
C13-07	Tank Not In Use/In Staging Area
C13-06	Tank Not In Use/In Staging Area
C13-05	Tank Not In Use/In Staging Area
C13-04	Tank Not In Use/In Staging Area
C13-03	Tank Not In Use/In Staging Area
C13-02	Tank Not In Use/In Staging Area
C13-01	Tank Not In Use/In Staging Area
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25

C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.05
U13-61	-0.01
U13-60	-0.01
U13-59	-0.10
U13-58	0
U13-57	-0.03
U13-56	-0.06
U13-55	-0.05
U13-54	0.02
U13-53	-0.02
U13-52	-0.15
U13-51	-0.01
U13-50	-0.02
U13-49	-0.05
U13-48	0
U13-47	-0.02
U13-46	-0.02

U13-45	0
U13-44	-0.04
U13-43	0
U13-42	-0.04
U13-41	-0.02
U13-40	-0.07
U13-39	-0.04
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.06
U13-35	-0.06
U13-34	-0.06
U13-33	-0.10
U13-32	-0.04
U13-31	-0.07
U13-30	-0.04
U13-29	-0.01
U13-28	-0.04
U13-27	-0.15
U13-26	-0.10
U13-25	0.11
U13-24	-0.18
U13-23	-0.06
U13-22	0.03

U13-21	-0.05
U13-20	-0.10
U13-19	-0.12
U13-18	-0.01
U13-17	-0.02
U13-16	-0.03
U13-15	-0.02
U13-14	-0.06
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.08
U13-08	-0.25
U13-07	-0.25
U13-06	-0.11
U13-05	-0.25
U13-04	-0.21
U13-03	-0.15
U13-02	-0.25
U13-01	-0.25
L13-01	-0.16
L13-02	-0.08
L13-03	-0.13

L13-04	-0.09
L13-05	-0.10
L13-06	-0.06
L13-07	-0.03
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
L13-12	-0.05
L13-13	Maintenance Needed
L13-14	-0.02
L13-15	0.03
L13-16	-0.01
L13-17	-0.08
L13-18	-0.10
L13-19	-0.13
L13-20	-0.08
L13-21	-0.15
L13-22	-0.05
L13-23	-0.10
L13-24	-0.12
L13-25	-0.05
L13-26	-0.14
L13-27	-0.06

L13-28	-0.12
L13-29	-0.06
L13-30	-0.09
L13-31	0.02
L13-32	-0.09
L13-33	0.08
L13-34	-0.02
L13-35	-0.02
L13-36	-0.17
L13-37	-0.10
L13-38	0.02
L13-39	Maintenance Needed
L13-40	-0.02
L13-41	-0.03
L13-42	-0.04
L13-43	-0.04
L13-44	-0.04
L13-45	-0.06
L13-46	-0.07
L13-47	-0.09
L13-48	-0.09
L13-49	-0.04
L13-50	-0.07
L13-51	-0.05

L13-52	-0.02
L13-53	-0.04
L13-54	-0.05
L13-55	-0.03
L13-56	-0.03
L13-57	-0.07
L13-58	Maintenance Needed
L13-59	0.04
L13-60	-0.05
L13-61	-0.15
L13-62	0
L13-63	-0.02
L13-64	-0.04
L13-65	-0.08
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.04
L13-69	-0.09
L13-70	Maintenance Needed
L13-71	-0.07
L13-72	-0.08
L13-73	0.05
L13-74	-0.07
L13-75	-0.10

L13-76	-0.07
L13-77	-0.03
L13-78	-0.07
L13-79	-0.04
L13-80	-0.04

Certification



Tom Roe
4 Jan 2026 9:29 AM PST

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	5 Jan 2026 7:49 AM PST
Prepared by	Tom Roe

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	0.02
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.03
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.15
LCM 1	0.11
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.23
LCM 5	-0.14
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	-0.25
D14	0
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.03
D8	-0.25
D7	-0.01
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.08
D19	-0.03
D20	-0.11

D21	-0.25
D22	Maintenance Needed
D23	-0.03
D24	-0.04
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.02
D28	-0.25
D29	Maintenance Needed
D30	-0.16
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	Tank Not In Use/In Staging Area
C13-07	Tank Not In Use/In Staging Area
C13-06	Tank Not In Use/In Staging Area
C13-05	Tank Not In Use/In Staging Area
C13-04	Tank Not In Use/In Staging Area
C13-03	Tank Not In Use/In Staging Area
C13-02	Tank Not In Use/In Staging Area
C13-01	Tank Not In Use/In Staging Area
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25

C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.07
U13-61	-0.02
U13-60	-0.01
U13-59	-0.01
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	-0.02
U13-53	0
U13-52	-0.15
U13-51	-0.04
U13-50	-0.04
U13-49	-0.02
U13-48	-0.01
U13-47	-0.02
U13-46	-0.02

U13-45	-0.01
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	-0.08
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.06
U13-35	-0.25
U13-34	-0.07
U13-33	-0.06
U13-32	-0.04
U13-31	-0.25
U13-30	-0.01
U13-29	-0.03
U13-28	-0.02
U13-27	-0.13
U13-26	-0.15
U13-25	-0.14
U13-24	-0.21
U13-23	-0.10
U13-22	-0.09

U13-21	-0.06
U13-20	-0.12
U13-19	-0.08
U13-18	-0.01
U13-17	-0.02
U13-16	-0.03
U13-15	-0.02
U13-14	-0.05
U13-13	0
U13-12	-0.03
U13-11	0
U13-10	-0.04
U13-09	-0.05
U13-08	-0.25
U13-07	-0.25
U13-06	-0.08
U13-05	-0.25
U13-04	-0.20
U13-03	-0.09
U13-02	-0.20
U13-01	-0.25
L13-01	-0.08
L13-02	-0.05
L13-03	-0.05

L13-04	-0.06
L13-05	-0.07
L13-06	-0.09
L13-07	-0.02
L13-08	-0.04
L13-09	-0.04
L13-10	0.04
L13-11	Maintenance Needed
L13-12	-0.10
L13-13	Maintenance Needed
L13-14	-0.03
L13-15	-0.02
L13-16	-0.04
L13-17	-0.06
L13-18	-0.07
L13-19	-0.06
L13-20	-0.05
L13-21	-0.08
L13-22	-0.05
L13-23	-0.25
L13-24	-0.05
L13-25	-0.04
L13-26	-0.07
L13-27	-0.03

L13-28	-0.09
L13-29	-0.05
L13-30	-0.02
L13-31	-0.03
L13-32	-0.06
L13-33	0.03
L13-34	-0.04
L13-35	-0.03
L13-36	-0.07
L13-37	-0.25
L13-38	0
L13-39	Maintenance Needed
L13-40	-0.02
L13-41	-0.03
L13-42	-0.04
L13-43	-0.04
L13-44	-0.05
L13-45	-0.10
L13-46	-0.12
L13-47	-0.12
L13-48	-0.01
L13-49	-0.09
L13-50	-0.12
L13-51	-0.08

L13-52	-0.01
L13-53	-0.07
L13-54	-0.04
L13-55	-0.02
L13-56	-0.03
L13-57	-0.10
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.05
L13-61	-0.15
L13-62	-0.05
L13-63	-0.04
L13-64	-0.03
L13-65	-0.11
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.04
L13-69	-0.05
L13-70	Maintenance Needed
L13-71	-0.07
L13-72	-0.06
L13-73	0
L13-74	-0.05
L13-75	-0.07

L13-76	-0.04
L13-77	-0.02
L13-78	-0.06
L13-79	-0.03
L13-80	-0.04

Certification



Tom Roe
5 Jan 2026 2:48 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	6 Jan 2026 1:54 PM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.10
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.05
LCM 1	0.10

LCM 2	-0.07
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.12
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	-0.25
D14	-0.05
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.02
D8	-0.25
D7	-0.01
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06
D19	-0.02

D20	-0.11
D21	-0.25
D22	0
D23	-0.02
D24	-0.05
D25	Maintenance Needed
D26	-0.02
D27	0
D28	-0.25
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02
C13-04	0.01
C13-03	0
C13-02	-0.02
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.03
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.09
U13-61	0
U13-60	-0.02
U13-59	-0.02
U13-58	-0.01
U13-57	-0.02
U13-56	-0.05
U13-55	-0.05
U13-54	-0.10
U13-53	0
U13-52	-0.15
U13-51	-0.02
U13-50	-0.08
U13-49	-0.10
U13-48	-0.04
U13-47	-0.02

U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.02
U13-40	-0.05
U13-39	0
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.06
U13-35	-0.05
U13-34	-0.06
U13-33	-0.05
U13-32	-0.01
U13-31	-0.05
U13-30	0
U13-29	-0.05
U13-28	-0.02
U13-27	-0.15
U13-26	-0.15
U13-25	-0.15
U13-24	-0.25
U13-23	-0.12

U13-22	-0.10
U13-21	-0.12
U13-20	Maintenance Needed
U13-19	-0.05
U13-18	-0.02
U13-17	0
U13-16	-0.02
U13-15	-0.02
U13-14	-0.01
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.05
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.20
U13-01	-0.25
L13-01	-0.07
L13-02	-0.05

L13-03	-0.07
L13-04	-0.05
L13-05	-0.12
L13-06	-0.05
L13-07	-0.05
L13-08	-0.05
L13-09	0.05
L13-10	Maintenance Needed
L13-11	0
L13-12	Maintenance Needed
L13-13	-0.05
L13-14	-0.05
L13-15	-0.05
L13-16	-0.07
L13-17	-0.07
L13-18	-0.07
L13-19	-0.05
L13-20	-0.10
L13-21	-0.05
L13-22	-0.05
L13-23	-0.07
L13-24	-0.02
L13-25	Maintenance Needed
L13-26	-0.02

L13-27	-0.07
L13-28	Maintenance Needed
L13-29	-0.05
L13-30	-0.25
L13-31	-0.07
L13-32	0.02
L13-33	-0.02
L13-34	-0.02
L13-35	0.08
L13-36	-0.10
L13-37	-0.25
L13-38	Maintenance Needed
L13-39	-0.05
L13-40	-0.05
L13-41	-0.05
L13-42	-0.05
L13-43	-0.05
L13-44	-0.02
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	-0.05
L13-50	-0.02

L13-51	0
L13-52	-0.02
L13-53	-0.02
L13-54	0
L13-55	0
L13-56	-0.02
L13-57	-0.03
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.05
L13-61	-0.16
L13-62	-0.04
L13-63	-0.02
L13-64	-0.05
L13-65	-0.20
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.03
L13-69	-0.05
L13-70	Maintenance Needed
L13-71	-0.07
L13-72	-0.07
L13-73	-0.08
L13-74	0

L13-75	-0.10
L13-76	-0.02
L13-77	-0.01
L13-78	-0.02
L13-79	-0.02
L13-80	-0.02

Certification



Nancy Bahena Hernandez
6 Jan 2026 3:46 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	7 Jan 2026 8:42 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.02
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.01
LCM 10	0
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	0.25
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	-0.25
D15	-0.25
D14	-0.05
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	-0.02
D8	-0.25
D7	-0.02
D6	-0.06
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.10
D18	-0.12
D19	-0.02

D20	-0.10
D21	-0.25
D22	Maintenance Needed
D23	-0.02
D24	-0.03
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.01
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.05
C13-06	-0.04
C13-05	-0.05
C13-04	0
C13-03	-0.02
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.05
C13-13	-0.22
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.05
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	-0.02
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	-0.25
U13-53	-0.02
U13-52	-0.17
U13-51	-0.02
U13-50	-0.25
U13-49	-0.25
U13-48	-0.20
U13-47	-0.03

U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.01
U13-40	-0.10
U13-39	-0.02
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.07
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.03
U13-31	-0.07
U13-30	Maintenance Needed
U13-29	-0.05
U13-28	-0.02
U13-27	-0.12
U13-26	-0.17
U13-25	-0.15
U13-24	0
U13-23	-0.10

U13-22	-0.07
U13-21	-0.05
U13-20	Maintenance Needed
U13-19	-0.03
U13-18	-0.02
U13-17	-0.01
U13-16	-0.02
U13-15	-0.02
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.20
U13-03	-0.07
U13-02	-0.21
U13-01	-0.25
L13-01	-0.10
L13-02	-0.07

L13-03	-0.08
L13-04	-0.06
L13-05	-0.10
L13-06	-0.02
L13-07	-0.07
L13-08	-0.07
L13-09	-0.07
L13-10	0.06
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	Maintenance Needed
L13-14	-0.01
L13-15	-0.03
L13-16	-0.06
L13-17	-0.10
L13-18	-0.08
L13-19	-0.10
L13-20	-0.06
L13-21	-0.10
L13-22	-0.10
L13-23	-0.11
L13-24	-0.10
L13-25	-0.03
L13-26	Maintenance Needed

L13-27	-0.03
L13-28	-0.10
L13-29	Maintenance Needed
L13-30	-0.03
L13-31	-0.05
L13-32	-0.06
L13-33	0.05
L13-34	-0.02
L13-35	-0.02
L13-36	0.25
L13-37	-0.07
L13-38	-0.25
L13-39	Maintenance Needed
L13-40	-0.05
L13-41	-0.03
L13-42	-0.05
L13-43	-0.04
L13-44	-0.05
L13-45	-0.03
L13-46	-0.04
L13-47	-0.05
L13-48	-0.04
L13-49	-0.03
L13-50	-0.05

L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.05
L13-55	-0.01
L13-56	-0.02
L13-57	-0.03
L13-58	Maintenance Needed
L13-59	-0.01
L13-60	-0.04
L13-61	-0.15
L13-62	0
L13-63	-0.04
L13-64	0.02
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.05
L13-69	-0.05
L13-70	Maintenance Needed
L13-71	-0.08
L13-72	-0.07
L13-73	-0.09
L13-74	-0.08

L13-75	-0.08
L13-76	-0.02
L13-77	0
L13-78	-0.03
L13-79	0
L13-80	-0.01

Certification



Nancy Bahena Hernandez
7 Jan 2026 4:07 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	8 Jan 2026 8:33 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	0
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.05
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	0
LCM 1	0.08

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.08
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.25
D16	-0.25
D15	-0.25
D14	0.05
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.20
D9	-0.02
D8	-0.25
D7	-0.01
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.15
D19	-0.02

D20	-0.10
D21	-0.25
D22	-0.02
D23	-0.02
D24	-0.05
D25	Maintenance Needed
D26	-0.02
D27	0
D28	-0.25
D29	0
D30	-0.25
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.03
C13-07	-0.03
C13-06	-0.02
C13-05	-0.05
C13-04	0
C13-03	-0.02
C13-02	-0.02
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.05
C13-13	0.25
C13-14	-0.22
C13-15	Maintenance Needed
C13-16	0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	0
U13-53	-0.02
U13-52	-0.15
U13-51	-0.01
U13-50	-0.01
U13-49	-0.02
U13-48	-0.06
U13-47	-0.04

U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	-0.02
U13-40	0
U13-39	-0.02
U13-38	0
U13-37	Maintenance Needed
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	0
U13-29	-0.02
U13-28	-0.05
U13-27	-0.15
U13-26	-0.16
U13-25	-0.25
U13-24	-0.25
U13-23	-0.10

U13-22	-0.07
U13-21	-0.06
U13-20	Maintenance Needed
U13-19	-0.02
U13-18	0
U13-17	-0.01
U13-16	0
U13-15	-0.02
U13-14	-0.02
U13-13	-0.02
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.07
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.20
U13-01	-0.25
L13-01	-0.10
L13-02	-0.10

L13-03	-0.07
L13-04	-0.07
L13-05	-0.07
L13-06	-0.02
L13-07	-0.06
L13-08	-0.07
L13-09	-0.07
L13-10	0.05
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	Maintenance Needed
L13-14	-0.02
L13-15	-0.05
L13-16	-0.06
L13-17	-0.12
L13-18	-0.10
L13-19	-0.10
L13-20	-0.12
L13-21	-0.14
L13-22	-0.10
L13-23	-0.10
L13-24	-0.11
L13-25	-0.05
L13-26	Maintenance Needed

L13-27	-0.05
L13-28	-0.12
L13-29	Maintenance Needed
L13-30	-0.07
L13-31	0.01
L13-32	-0.10
L13-33	0.05
L13-34	-0.05
L13-35	-0.02
L13-36	-0.15
L13-37	-0.10
L13-38	-0.25
L13-39	-0.02
L13-40	-0.02
L13-41	-0.02
L13-42	-0.10
L13-43	-0.04
L13-44	-0.05
L13-45	-0.05
L13-46	-0.05
L13-47	-0.06
L13-48	-0.05
L13-49	-0.03
L13-50	-0.05

L13-51	-0.01
L13-52	-0.01
L13-53	-0.02
L13-54	-0.05
L13-55	-0.02
L13-56	0
L13-57	-0.02
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.04
L13-61	-0.13
L13-62	-0.03
L13-63	-0.07
L13-64	-0.02
L13-65	-0.20
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.14
L13-69	-0.12
L13-70	Maintenance Needed
L13-71	-0.12
L13-72	-0.10
L13-73	-0.06
L13-74	-0.05

L13-75	-0.10
L13-76	-0.04
L13-77	-0.01
L13-78	-0.05
L13-79	-0.02
L13-80	-0.01

Certification



Nancy Bahena Hernandez
8 Jan 2026 4:28 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	9 Jan 2026 8:39 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.02
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.03
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.05
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
No meter	
D14	0
D13	Maintenance Needed
No meter	
D12	-0.25
D11	-0.25
D10	-0.09
D9	Maintenance Needed
No meter	
D8	-0.25
D7	-0.03
D6	-0.02
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.15

D18	-0.15
D19	-0.01
D20	-0.10
D21	-0.25
D22	-0.05
D23	-0.03
D24	-0.05
D25	Maintenance Needed
No meter	
D26	Maintenance Needed
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
No meter	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.02
C13-07	-0.02
C13-06	-0.01
C13-05	0
C13-04	0.01
C13-03	0
C13-02	0

C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	0
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0
U13-53	-0.01
U13-52	-0.03
U13-51	-0.06
U13-50	-0.03

U13-49	-0.25
U13-48	0.02
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	-0.02
U13-43	0
U13-42	-0.02
U13-41	0
U13-40	0
U13-39	-0.01
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.09
U13-35	-0.08
U13-34	-0.08
U13-33	-0.07
U13-32	-0.01
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.03
U13-28	-0.06
U13-27	-0.12
U13-26	-0.19

U13-25	-0.20
U13-24	-0.25
U13-23	-0.12
U13-22	-0.09
U13-21	-0.08
U13-20	-0.04
U13-19	-0.01
U13-18	-0.01
U13-17	-0.05
U13-16	-0.02
U13-15	-0.02
U13-14	0
U13-13	-0.25
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25
U13-04	-0.22
U13-03	-0.11
U13-02	-0.25

U13-01	-0.25
L13-01	-0.10
L13-02	-0.07
L13-03	-0.10
L13-04	-0.09
L13-05	-0.09
L13-06	0
L13-07	-0.10
L13-08	-0.07
L13-09	-0.07
L13-10	0.04
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	0
L13-15	-0.04
L13-16	-0.05
L13-17	-0.10
L13-18	-0.10
L13-19	-0.10
L13-20	-0.10
L13-21	-0.10
L13-22	-0.07
L13-23	-0.07

L13-24	-0.10
L13-25	-0.01
L13-26	Maintenance Needed
L13-27	-0.04
L13-28	-0.09
L13-29	Maintenance Needed
L13-30	-0.07
L13-31	-0.02
L13-32	-0.07
L13-33	0.04
L13-34	-0.03
L13-35	-0.02
L13-36	-0.10
L13-37	-0.07
L13-38	-0.05
L13-39	-0.02
L13-40	-0.02
L13-41	-0.03
L13-42	-0.02
L13-43	-0.02
L13-44	-0.10
L13-45	-0.05
L13-46	-0.05
L13-47	-0.05

L13-48	-0.05
L13-49	-0.04
L13-50	-0.04
L13-51	-0.03
L13-52	-0.02
L13-53	-0.04
L13-54	-0.05
L13-55	-0.05
L13-56	-0.03
L13-57	-0.04
L13-58	Maintenance Needed
L13-59	-0.01
L13-60	-0.02
L13-61	-0.15
L13-62	-0.02
L13-63	0
L13-64	-0.02
L13-65	-0.05
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.04
L13-69	-0.05
L13-70	Maintenance Needed
L13-71	-0.05

L13-72	-0.07
L13-73	0.05
L13-74	-0.05
L13-75	-0.10
L13-76	-0.05
L13-77	-0.02
L13-78	-0.06
L13-79	-0.04
L13-80	-0.05

Certification



Nancy Bahena Hernandez
9 Jan 2026 5:09 PM PST

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	10 Jan 2026 7:27 AM PST
Prepared by	John Boucher

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	0.25
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.01
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.01
LCM 10	-0.01
LCM 1	0.10
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.05
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.06
D16	-0.25
D15	Maintenance Needed
D14	-0.01
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.08
D9	Maintenance Needed
D8	-0.25
D7	-0.01
D6	-0.02
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.15
D18	-0.14
D19	-0.01
D20	-0.09

D21	-0.25
D22	-0.04
D23	-0.02
D24	-0.03
D25	Maintenance Needed
D26	Maintenance Needed
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	-0.25
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.01
C13-07	-0.02
C13-06	-0.01
C13-05	0.01
C13-04	0.01
C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25

C13-12	-0.01
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.01
U13-62	-0.01
U13-61	0
U13-60	-0.03
U13-59	0
U13-58	-0.01
U13-57	-0.01
U13-56	-0.01
U13-55	-0.03
U13-54	-0.01
U13-53	-0.01
U13-52	-0.02
U13-51	-0.06
U13-50	-0.04
U13-49	-0.25
U13-48	-0.01
U13-47	-0.02
U13-46	0

U13-45	0
U13-44	-0.01
U13-43	0
U13-42	-0.01
U13-41	0
U13-40	0.01
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.08
U13-35	-0.08
U13-34	-0.09
U13-33	-0.06
U13-32	-0.01
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.02
U13-28	-0.06
U13-27	-0.10
U13-26	-0.20
U13-25	-0.20
U13-24	-0.25
U13-23	-0.10
U13-22	-0.10

U13-21	-0.10
U13-20	-0.05
U13-19	0
U13-18	0
U13-17	-0.06
U13-16	-0.02
U13-15	-0.01
U13-14	0
U13-13	-0.25
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25
U13-04	-0.20
U13-03	-0.11
U13-02	-0.25
U13-01	-0.25
L13-01	-0.10
L13-02	-0.07
L13-03	-0.10

L13-04	-0.10
L13-05	-0.10
L13-06	0
L13-07	-0.11
L13-08	-0.05
L13-09	-0.05
L13-10	-0.05
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	0
L13-15	-0.04
L13-16	-0.06
L13-17	-0.10
L13-18	-0.10
L13-19	-0.10
L13-20	-0.10
L13-21	-0.10
L13-22	-0.05
L13-23	-0.06
L13-24	-0.10
L13-25	-0.01
L13-26	Maintenance Needed
L13-27	-0.04

L13-28	-0.10
L13-29	Maintenance Needed
L13-30	-0.08
L13-31	-0.02
L13-32	-0.06
L13-33	-0.04
L13-34	-0.03
L13-35	-0.02
L13-36	-0.10
L13-37	-0.05
L13-38	-0.01
L13-39	-0.01
L13-40	-0.02
L13-41	-0.03
L13-42	-0.02
L13-43	-0.02
L13-44	-0.10
L13-45	-0.05
L13-46	-0.05
L13-47	-0.05
L13-48	-0.05
L13-49	-0.02
L13-50	-0.03
L13-51	-0.02

L13-52	-0.02
L13-53	-0.05
L13-54	-0.05
L13-55	-0.05
L13-56	-0.05
L13-57	Maintenance Needed
L13-58	0
L13-59	0
L13-60	-0.02
L13-61	-0.15
L13-62	-0.02
L13-63	0
L13-64	-0.01
L13-65	-0.05
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.05
L13-69	-0.05
L13-70	Maintenance Needed
L13-71	-0.05
L13-72	-0.07
L13-73	-0.05
L13-74	-0.05
L13-75	-0.10

L13-76	-0.05
L13-77	-0.01
L13-78	-0.05
L13-79	-0.03
L13-80	-0.05

Certification



John Boucher
10 Jan 2026 9:12 AM PST

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	11 Jan 2026 8:04 AM PST
Prepared by	Tom Roe

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	Maintenance Needed
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.05
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.03
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.10
LCM 1	0.14
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.25
LCM 5	-0.06
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	0.25
D15	Maintenance Needed
D14	0.25
D13	Maintenance Needed
D12	-0.04
D11	-0.25
D10	-0.07
D9	Maintenance Needed
D8	-0.25
D7	Maintenance Needed
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.07
D19	-0.03
D20	-0.11

D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.03
D24	-0.03
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.01
D28	-0.25
D29	-0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	Tank Not In Use/In Staging Area
C13-07	Tank Not In Use/In Staging Area
C13-06	Tank Not In Use/In Staging Area
C13-05	Tank Not In Use/In Staging Area
C13-04	Tank Not In Use/In Staging Area
C13-03	Tank Not In Use/In Staging Area
C13-02	Tank Not In Use/In Staging Area
C13-01	Tank Not In Use/In Staging Area
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25

C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.03
U13-61	-0.02
U13-60	-0.02
U13-59	-0.02
U13-58	-0.02
U13-57	-0.02
U13-56	-0.04
U13-55	-0.05
U13-54	0.03
U13-53	-0.02
U13-52	-0.17
U13-51	-0.01
U13-50	-0.05
U13-49	-0.20
U13-48	-0.05
U13-47	-0.02
U13-46	-0.02

U13-45	0
U13-44	-0.01
U13-43	0.05
U13-42	-0.03
U13-41	-0.03
U13-40	0
U13-39	-0.03
U13-38	-0.04
U13-37	Maintenance Needed
U13-36	-0.10
U13-35	-0.08
U13-34	-0.09
U13-33	-0.06
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.03
U13-28	-0.02
U13-27	-0.13
U13-26	-0.18
U13-25	-0.17
U13-24	-0.25
U13-23	-0.10
U13-22	-0.08

U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.02
U13-18	-0.04
U13-17	0
U13-16	-0.02
U13-15	-0.02
U13-14	-0.01
U13-13	0.03
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.24
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25
U13-04	-0.20
U13-03	-0.08
U13-02	-0.23
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.03

L13-04	-0.04
L13-05	0
L13-06	0
L13-07	-0.04
L13-08	-0.02
L13-09	-0.03
L13-10	-0.04
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	-0.03
L13-15	-0.02
L13-16	-0.05
L13-17	-0.08
L13-18	-0.09
L13-19	-0.06
L13-20	-0.04
L13-21	-0.07
L13-22	-0.04
L13-23	-0.05
L13-24	-0.07
L13-25	-0.04
L13-26	Maintenance Needed
L13-27	-0.04

L13-28	-0.07
L13-29	Maintenance Needed
L13-30	-0.06
L13-31	0
L13-32	-0.06
L13-33	-0.04
L13-34	-0.03
L13-35	-0.02
L13-36	-0.09
L13-37	-0.08
L13-38	-0.05
L13-39	-0.03
L13-40	-0.04
L13-41	-0.03
L13-42	-0.04
L13-43	-0.03
L13-44	-0.05
L13-45	-0.02
L13-46	-0.04
L13-47	-0.04
L13-48	-0.03
L13-49	-0.02
L13-50	-0.03
L13-51	-0.04

L13-52	-0.02
L13-53	-0.03
L13-54	-0.04
L13-55	-0.02
L13-56	-0.02
L13-57	-0.05
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.03
L13-61	-0.15
L13-62	-0.02
L13-63	-0.05
L13-64	-0.03
L13-65	-0.16
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.03
L13-69	-0.03
L13-70	Maintenance Needed
L13-71	-0.05
L13-72	-0.04
L13-73	0.03
L13-74	-0.05
L13-75	-0.07

L13-76	-0.02
L13-77	-0.02
L13-78	-0.06
L13-79	-0.02
L13-80	-0.03

Certification



Tom Roe
11 Jan 2026 10:19 AM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	12 Jan 2026 2:28 PM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.05
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.03
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	Maintenance Needed
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	-0.02
LCM 5	-0.15
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	-0.03
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	0.10
D9	Maintenance Needed
D8	-0.25
D7	0
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06
D19	-0.02

D20	-0.09
D21	-0.25
D22	-0.01
D23	-0.16
D24	-0.05
D25	Maintenance Needed
D26	-0.01
D27	-0.01
D28	-0.24
D29	-0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	0
C13-06	0
C13-05	-0.01
C13-04	0.01
C13-03	0
C13-02	0
C13-01	0
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.03
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	-0.25
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	-0.02
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.06
U13-54	-0.20
U13-53	-0.02
U13-52	-0.20
U13-51	-0.02
U13-50	-0.17
U13-49	-0.05
U13-48	-0.10
U13-47	-0.02

U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.01
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.10
U13-35	-0.07
U13-34	-0.07
U13-33	-0.05
U13-32	-0.05
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.05
U13-28	-0.02
U13-27	-0.16
U13-26	-0.20
U13-25	-0.20
U13-24	-0.25
U13-23	-0.12

U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.02
U13-18	-0.01
U13-17	0
U13-16	-0.01
U13-15	-0.01
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.25
U13-01	-0.25
L13-01	-0.10
L13-02	-0.08

L13-03	-0.10
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.05
L13-08	-0.02
L13-09	-0.02
L13-10	-0.12
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	Maintenance Needed
L13-14	0
L13-15	-0.05
L13-16	-0.06
L13-17	-0.10
L13-18	-0.10
L13-19	-0.10
L13-20	-0.07
L13-21	-0.10
L13-22	-0.05
L13-23	-0.05
L13-24	-0.07
L13-25	0
L13-26	Maintenance Needed

L13-27	-0.05
L13-28	-0.10
L13-29	Maintenance Needed
L13-30	-0.07
L13-31	0
L13-32	-0.10
L13-33	0.05
L13-34	-0.03
L13-35	-0.02
L13-36	-0.11
L13-37	-0.11
L13-38	-0.05
L13-39	-0.05
L13-40	-0.05
L13-41	-0.02
L13-42	-0.05
L13-43	-0.05
L13-44	-0.05
L13-45	-0.03
L13-46	-0.03
L13-47	-0.05
L13-48	-0.05
L13-49	-0.04
L13-50	-0.03

L13-51	-0.05
L13-52	0
L13-53	-0.02
L13-54	-0.04
L13-55	0
L13-56	-0.01
L13-57	-0.03
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.04
L13-61	-0.16
L13-62	0
L13-63	-0.05
L13-64	-0.05
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	0.05
L13-69	-0.02
L13-70	Maintenance Needed
L13-71	-0.10
L13-72	-0.06
L13-73	-0.15
L13-74	-0.05

L13-75	-0.07
L13-76	0
L13-77	-0.01
L13-78	-0.05
L13-79	-0.02
L13-80	-0.02

Certification



Nancy Bahena Hernandez
12 Jan 2026 4:07 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	13 Jan 2026 9:22 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.05
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.02
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	0
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	0
LCM 10	-0.25
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.10
LCM 5	-0.07
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	0
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
D8	-0.25
D7	0
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.05
D19	-0.02

D20	-0.11
D21	Maintenance Needed
D22	0
D23	-0.15
D24	-0.05
D25	Maintenance Needed
D26	Maintenance Needed
D27	0
D28	-0.25
D29	0
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	0
C13-06	0
C13-05	-0.02
C13-04	0.01
C13-03	0.01
C13-02	0.01
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.05
U13-62	-0.05
U13-61	0
U13-60	-0.02
U13-59	-0.01
U13-58	-0.02
U13-57	-0.02
U13-56	-0.05
U13-55	-0.06
U13-54	-0.20
U13-53	-0.02
U13-52	-0.24
U13-51	-0.02
U13-50	-0.05
U13-49	-0.10
U13-48	-0.10
U13-47	-0.02

U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	-0.02
U13-40	0
U13-39	-0.03
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.05
U13-35	-0.07
U13-34	-0.07
U13-33	-0.06
U13-32	-0.04
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.05
U13-28	-0.02
U13-27	-0.16
U13-26	-0.17
U13-25	-0.15
U13-24	-0.22
U13-23	-0.12

U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.02
U13-18	0
U13-17	0
U13-16	0
U13-15	-0.01
U13-14	0
U13-13	0.01
U13-12	-0.05
U13-11	-0.01
U13-10	-0.03
U13-09	-0.20
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25
U13-04	-0.17
U13-03	-0.07
U13-02	-0.22
U13-01	-0.25
L13-01	-0.10
L13-02	-0.05

L13-03	-0.07
L13-04	-0.05
L13-05	-0.02
L13-06	0
L13-07	-0.07
L13-08	-0.07
L13-09	-0.05
L13-10	0.05
L13-11	Maintenance Needed
L13-12	0.01
L13-13	Maintenance Needed
L13-14	-0.01
L13-15	0
L13-16	-0.05
L13-17	-0.06
L13-18	-0.10
L13-19	-0.06
L13-20	-0.05
L13-21	-0.07
L13-22	-0.05
L13-23	-0.05
L13-24	-0.07
L13-25	-0.05
L13-26	Maintenance Needed

L13-27	-0.05
L13-28	-0.10
L13-29	Maintenance Needed
L13-30	-0.07
L13-31	0
L13-32	-0.02
L13-33	0.05
L13-34	-0.02
L13-35	-0.03
L13-36	-0.07
L13-37	-0.10
L13-38	-0.05
L13-39	-0.02
L13-40	-0.05
L13-41	-0.02
L13-42	-0.02
L13-43	-0.02
L13-44	-0.03
L13-45	-0.05
L13-46	0
L13-47	-0.05
L13-48	0
L13-49	-0.05
L13-50	-0.03

L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	-0.02
L13-56	0
L13-57	-0.02
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.03
L13-61	-0.15
L13-62	-0.01
L13-63	-0.05
L13-64	-0.05
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.05
L13-69	-0.02
L13-70	0
L13-71	-0.12
L13-72	-0.07
L13-73	-0.20
L13-74	-0.02

L13-75	-0.07
L13-76	0
L13-77	0
L13-78	-0.02
L13-79	0
L13-80	-0.01

Certification



Nancy Bahena Hernandez
13 Jan 2026 4:00 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	14 Jan 2026 8:57 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.05
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.03
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	-0.02
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	0
LCM 10	0
LCM 1	Maintenance Needed

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.21
LCM 5	0.02
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	0.25
D15	Maintenance Needed
D14	0.25
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	Maintenance Needed
D8	-0.25
D7	0
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06
D19	-0.02

D20	-0.15
D21	-0.25
Meter not attached to the tank	
D22	0
D23	-0.15
D24	-0.05
D25	Maintenance Needed
D26	Maintenance Needed
D27	Maintenance Needed
D28	-0.25
D29	-0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.05
C13-06	-0.02
C13-05	-0.03
C13-04	0
C13-03	-0.01
C13-02	0
C13-01	-0.01
C13-09	-0.25

C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	Maintenance Needed
U13-60	-0.02
U13-59	-0.01
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.20
U13-53	0
U13-52	-0.20
U13-51	-0.02
U13-50	-0.05
U13-49	-0.01
U13-48	-0.12

U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.10
U13-35	-0.08
U13-34	-0.10
U13-33	-0.07
U13-32	-0.02
U13-31	-0.07
U13-30	Maintenance Needed
U13-29	-0.02
U13-28	-0.01
U13-27	-0.15
U13-26	-0.17
U13-25	-0.15
U13-24	-0.15

U13-23	-0.10
U13-22	-0.07
U13-21	-0.07
U13-20	Maintenance Needed
U13-19	-0.07
U13-18	0
U13-17	0
U13-16	-0.01
U13-15	-0.01
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.10
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.20
U13-03	-0.07
U13-02	-0.20
U13-01	-0.25
L13-01	-0.15

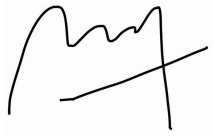
L13-02	-0.10
L13-03	-0.12
L13-04	-0.10
L13-05	-0.05
L13-06	-0.01
L13-07	-0.10
L13-08	-0.10
L13-09	-0.10
L13-10	0.10
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	Maintenance Needed
L13-14	-0.02
L13-15	-0.15
L13-16	-0.15
L13-17	-0.10
L13-18	-0.11
L13-19	-0.11
L13-20	-0.10
L13-21	-0.12
L13-22	-0.07
L13-23	-0.10
L13-24	-0.12
L13-25	-0.02

L13-26	Maintenance Needed
L13-27	-0.05
L13-28	-0.12
L13-29	Maintenance Needed
L13-30	-0.07
L13-31	0.02
L13-32	-0.05
L13-33	0.07
L13-34	-0.05
L13-35	-0.02
L13-36	-0.15
L13-37	-0.12
L13-38	-0.05
L13-39	-0.05
L13-40	-0.05
L13-41	-0.04
L13-42	-0.06
L13-43	-0.05
L13-44	-0.10
L13-45	-0.05
L13-46	-0.02
L13-47	-0.05
L13-48	-0.06
L13-49	-0.05

L13-50	-0.05
L13-51	-0.02
L13-52	-0.02
L13-53	-0.02
L13-54	-0.05
L13-55	-0.02
L13-56	-0.01
L13-57	-0.01
L13-58	Maintenance Needed
L13-59	-0.02
L13-60	-0.06
L13-61	-0.16
L13-62	-0.04
L13-63	-0.04
L13-64	-0.05
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.06
L13-69	-0.02
L13-70	-0.03
L13-71	-0.10
L13-72	-0.10
L13-73	-0.22

L13-74	-0.06
L13-75	-0.12
L13-76	0.02
L13-77	-0.01
L13-78	-0.05
L13-79	-0.01
L13-80	-0.01

Certification



Nancy Bahena Hernandez
14 Jan 2026 3:19 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	15 Jan 2026 9:23 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No metet	
44	-0.01
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.01
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	0
LCM 9	0
LCM 10	0
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	Maintenance Needed
LCM 5	-0.10
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	0.06
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	Maintenance Needed
D8	-0.25
D7	0
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.05
D19	-0.01

D20	-0.12
D21	-0.25
D22	-0.01
D23	-0.15
D24	-0.05
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.25
D28	-0.25
D29	-0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.01
C13-06	-0.02
C13-05	-0.01
C13-04	0
C13-03	0
C13-02	-0.01
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.10
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.01
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.04
U13-54	0
U13-53	0
U13-52	-0.20
U13-51	0
U13-50	-0.02
U13-49	-0.05
U13-48	-0.05
U13-47	-0.02

U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.04
U13-35	0.01
U13-34	-0.05
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.02
U13-28	-0.02
U13-27	-0.14
U13-26	-0.10
U13-25	-0.25
U13-24	-0.25
U13-23	-0.10

U13-22	-0.05
U13-21	-0.06
U13-20	Maintenance Needed
U13-19	-0.07
U13-18	-0.01
U13-17	-0.02
U13-16	0.02
U13-15	-0.01
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.22
U13-01	-0.25
L13-01	-0.10
L13-02	-0.07

L13-03	-0.07
L13-04	-0.07
L13-05	-0.02
L13-06	0
L13-07	-0.05
L13-08	-0.06
L13-09	-0.05
L13-10	0.07
L13-11	Maintenance Needed
L13-12	0
L13-13	0
L13-14	0
L13-15	-0.01
L13-16	-0.01
L13-17	-0.06
L13-18	-0.07
L13-19	-0.05
L13-20	-0.05
L13-21	-0.07
L13-22	-0.05
L13-23	-0.05
L13-24	-0.07
L13-25	-0.05
L13-26	Maintenance Needed

L13-27	-0.05
L13-28	-0.06
L13-29	Maintenance Needed
L13-30	-0.01
L13-31	-0.02
L13-32	-0.02
L13-33	0.03
L13-34	-0.01
L13-35	0
L13-36	-0.05
L13-37	-0.08
L13-38	-0.02
L13-39	-0.02
L13-40	-0.02
L13-41	-0.01
L13-42	-0.05
L13-43	-0.02
L13-44	-0.04
L13-45	-0.03
L13-46	-0.04
L13-47	-0.03
L13-48	-0.02
L13-49	-0.02
L13-50	-0.03

L13-51	-0.02
L13-52	-0.02
L13-53	-0.02
L13-54	-0.05
L13-55	-0.02
L13-56	-0.02
L13-57	-0.02
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.03
L13-61	-0.15
L13-62	0
L13-63	-0.03
L13-64	-0.03
L13-65	-0.19
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.05
L13-69	-0.01
L13-70	-0.01
L13-71	-0.07
L13-72	-0.06
L13-73	-0.12
L13-74	-0.05

L13-75	-0.10
L13-76	-0.01
L13-77	0
L13-78	-0.05
L13-79	-0.01
L13-80	-0.01

Certification



Nancy Bahena Hernandez
15 Jan 2026 5:17 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	16 Jan 2026 10:48 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.02
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.04
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.08

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.20
LCM 5	-0.02
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	0.25
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	-0.25
D9	Maintenance Needed
D8	-0.25
D7	0
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06
D19	-0.01

D20	-0.10
D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.12
D24	-0.05
D25	Maintenance Needed
D26	Maintenance Needed
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.10
C13-07	0
C13-06	0
C13-05	0
C13-04	0.02
C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25

C13-11	-0.25
C13-12	0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	Maintenance Needed
U13-60	-0.02
U13-59	-0.02
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.05
U13-54	-0.22
U13-53	0
U13-52	-0.25
U13-51	-0.02
U13-50	-0.05
U13-49	-0.02
U13-48	-0.15
U13-47	-0.02

U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	0
U13-40	Maintenance Needed
U13-39	-0.01
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.01
U13-35	0.05
U13-34	-0.05
U13-33	-0.02
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.04
U13-28	-0.02
U13-27	-0.15
U13-26	-0.17
U13-25	-0.25
U13-24	-0.25
U13-23	-0.15

U13-22	-0.11
U13-21	-0.08
U13-20	Maintenance Needed
U13-19	-0.10
U13-18	0
U13-17	0
U13-16	0
U13-15	-0.01
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.10
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.25
U13-01	-0.25
L13-01	-0.13
L13-02	-0.10

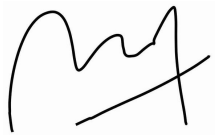
L13-03	-0.11
L13-04	-0.15
L13-05	-0.15
L13-06	-0.01
L13-07	-0.10
L13-08	-0.10
L13-09	-0.15
L13-10	0.10
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	-0.02
L13-15	-0.10
L13-16	-0.12
L13-17	-0.12
L13-18	-0.12
L13-19	-0.10
L13-20	-0.10
L13-21	-0.11
L13-22	-0.05
L13-23	-0.06
L13-24	-0.10
L13-25	-0.05
L13-26	Maintenance Needed

L13-27	-0.05
L13-28	-0.10
L13-29	Maintenance Needed
L13-30	-0.10
L13-31	0.01
L13-32	-0.05
L13-33	0.06
L13-34	-0.05
L13-35	-0.05
L13-36	-0.11
L13-37	-0.12
L13-38	-0.02
L13-39	-0.03
L13-40	-0.05
L13-41	-0.05
L13-42	-0.05
L13-43	-0.05
L13-44	-0.02
L13-45	-0.01
L13-46	0
L13-47	-0.02
L13-48	-0.02
L13-49	-0.05
L13-50	-0.02

L13-51	-0.02
L13-52	-0.02
L13-53	-0.02
L13-54	-0.05
L13-55	0
L13-56	-0.01
L13-57	-0.02
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.06
L13-61	-0.15
L13-62	-0.03
L13-63	-0.06
L13-64	-0.05
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.05
L13-69	-0.02
L13-70	-0.03
L13-71	-0.10
L13-72	-0.10
L13-73	-0.25
L13-74	-0.05

L13-75	-0.15
L13-76	-0.02
L13-77	0
L13-78	-0.05
L13-79	-0.02
L13-80	-0.01

Certification



Nancy Bahena Hernandez
16 Jan 2026 4:22 PM PST

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	17 Jan 2026 8:00 AM PST
Prepared by	John Boucher

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.05
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	0.01
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.05
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.01
LCM 1	0.07
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.20
LCM 5	-0.01
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	0.25
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	Maintenance Needed
D9	Maintenance Needed
D8	-0.25
D7	0
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.05
D19	0
D20	-0.10

D21	Maintenance Needed
D22	Maintenance Needed
D23	-0.10
D24	-0.05
D25	Maintenance Needed
D26	Maintenance Needed
D27	0
D28	-0.25
D29	-0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.09
C13-07	0
C13-06	0
C13-05	0
C13-04	0.02
C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25

C13-12	0.02
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	Maintenance Needed
U13-60	-0.02
U13-59	-0.02
U13-58	-0.02
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0
U13-53	-0.01
U13-52	-0.20
U13-51	0
U13-50	-0.07
U13-49	-0.01
U13-48	-0.07
U13-47	-0.03
U13-46	0

U13-45	0
U13-44	0
U13-43	0.05
U13-42	-0.03
U13-41	0
U13-40	0.01
U13-39	-0.02
U13-38	-0.03
U13-37	Maintenance Needed
U13-36	-0.03
U13-35	-0.01
U13-34	-0.04
U13-33	-0.07
U13-32	-0.03
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	0
U13-28	0.01
U13-27	-0.01
U13-26	-0.05
U13-25	-0.02
U13-24	-0.01
U13-23	-0.03
U13-22	-0.03

U13-21	-0.03
U13-20	Maintenance Needed
U13-19	-0.03
U13-18	0
U13-17	0
U13-16	0.03
U13-15	-0.02
U13-14	-0.01
U13-13	0
U13-12	-0.10
U13-11	-0.09
U13-10	-0.13
U13-09	-0.02
U13-08	-0.08
U13-07	-0.13
U13-06	0
U13-05	-0.08
U13-04	-0.03
U13-03	-0.03
U13-02	-0.03
U13-01	-0.10
L13-01	-0.14
L13-02	-0.09
L13-03	-0.10

L13-04	-0.15
L13-05	-0.16
L13-06	0
L13-07	-0.10
L13-08	-0.11
L13-09	-0.10
L13-10	0.11
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	-0.01
L13-15	-0.09
L13-16	-0.13
L13-17	-0.11
L13-18	-0.10
L13-19	-0.10
L13-20	-0.05
L13-21	-0.09
L13-22	-0.06
L13-23	-0.05
L13-24	-0.10
L13-25	-0.03
L13-26	Maintenance Needed
L13-27	-0.04

L13-28	-0.09
L13-29	Maintenance Needed
L13-30	-0.10
L13-31	-0.01
L13-32	-0.04
L13-33	0.04
L13-34	-0.06
L13-35	-0.10
L13-36	-0.01
L13-37	-0.10
L13-38	-0.02
L13-39	-0.01
L13-40	-0.06
L13-41	-0.04
L13-42	-0.05
L13-43	-0.03
L13-44	-0.02
L13-45	-0.01
L13-46	0
L13-47	-0.01
L13-48	-0.01
L13-49	-0.06
L13-50	-0.01
L13-51	0

L13-52	-0.01
L13-53	-0.03
L13-54	-0.04
L13-55	0
L13-56	Maintenance Needed
L13-57	-0.01
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.04
L13-61	-0.15
L13-62	-0.03
L13-63	-0.05
L13-64	-0.06
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.04
L13-69	-0.01
L13-70	-0.02
L13-71	-0.10
L13-72	-0.08
L13-73	-0.25
L13-74	-0.04
L13-75	-0.15

L13-76	-0.01
L13-77	0
L13-78	-0.05
L13-79	-0.01
L13-80	-0.01

Certification



John Boucher
17 Jan 2026 12:00 PM PST

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	18 Jan 2026 8:35 AM PST
Prepared by	Tom Roe

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.02
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.01
LCM 1	0.13
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0
LCM 5	-0.14
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	-0.25
D15	Maintenance Needed
D14	0.01
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	Maintenance Needed
D6	-0.22
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.04
D18	-0.04
D19	-0.01
D20	-0.10

D21	-0.25
D22	Maintenance Needed
D23	-0.03
D24	-0.03
D25	Maintenance Needed
D26	-0.02
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	Tank Not In Use/In Staging Area
C13-07	Tank Not In Use/In Staging Area
C13-06	Tank Not In Use/In Staging Area
C13-05	Tank Not In Use/In Staging Area
C13-04	Tank Not In Use/In Staging Area
C13-03	Tank Not In Use/In Staging Area
C13-02	Tank Not In Use/In Staging Area
C13-01	Tank Not In Use/In Staging Area
C13-09	-0.25
C13-10	-0.07
C13-11	-0.25

C13-12	0.06
C13-13	-0.08
C13-14	-0.08
C13-15	Maintenance Needed
C13-16	-0.10
T1/T2 190	Maintenance Needed
U13-63	-0.03
U13-62	-0.03
U13-61	-0.01
U13-60	-0.02
U13-59	-0.02
U13-58	-0.02
U13-57	-0.03
U13-56	-0.02
U13-55	-0.05
U13-54	0.02
U13-53	0
U13-52	-0.20
U13-51	-0.02
U13-50	-0.05
U13-49	-0.02
U13-48	-0.08
U13-47	-0.03
U13-46	-0.02

U13-45	0
U13-44	0
U13-43	0.02
U13-42	-0.04
U13-41	-0.02
U13-40	0
U13-39	-0.02
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.02
U13-35	-0.02
U13-34	-0.03
U13-33	-0.04
U13-32	-0.02
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.02
U13-28	0
U13-27	-0.02
U13-26	-0.04
U13-25	-0.01
U13-24	-0.01
U13-23	-0.02
U13-22	-0.03

U13-21	-0.03
U13-20	Maintenance Needed
U13-19	-0.03
U13-18	-0.01
U13-17	-0.02
U13-16	0.02
U13-15	-0.02
U13-14	-0.01
U13-13	0
U13-12	-0.08
U13-11	-0.09
U13-10	-0.12
U13-09	-0.03
U13-08	-0.09
U13-07	-0.08
U13-06	-0.02
U13-05	-0.08
U13-04	-0.04
U13-03	-0.03
U13-02	-0.03
U13-01	-0.10
L13-01	-0.01
L13-02	0
L13-03	-0.02

L13-04	0
L13-05	0
L13-06	0
L13-07	0
L13-08	-0.02
L13-09	-0.01
L13-10	0.01
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	0
L13-15	-0.01
L13-16	-0.02
L13-17	0
L13-18	0.01
L13-19	0.01
L13-20	0.05
L13-21	0
L13-22	-0.02
L13-23	0
L13-24	-0.01
L13-25	-0.03
L13-26	Maintenance Needed
L13-27	-0.03

L13-28	-0.02
L13-29	Maintenance Needed
L13-30	0
L13-31	-0.03
L13-32	-0.02
L13-33	0
L13-34	-0.02
L13-35	-0.02
L13-36	0
L13-37	-0.06
L13-38	-0.03
L13-39	-0.02
L13-40	-0.01
L13-41	0
L13-42	0.01
L13-43	-0.01
L13-44	-0.02
L13-45	-0.01
L13-46	-0.02
L13-47	-0.01
L13-48	0
L13-49	0
L13-50	0
L13-51	-0.01

L13-52	0
L13-53	-0.01
L13-54	-0.03
L13-55	0
L13-56	0
L13-57	-0.01
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.03
L13-61	-0.14
L13-62	0
L13-63	-0.05
L13-64	0
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.01
L13-69	0
L13-70	Maintenance Needed
L13-71	-0.03
L13-72	-0.01
L13-73	-0.25
L13-74	-0.01
L13-75	-0.02

L13-76	0
L13-77	-0.01
L13-78	-0.02
L13-79	0.01
L13-80	-0.01

Certification



Tom Roe
18 Jan 2026 1:04 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	19 Jan 2026 9:23 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.05
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	0
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	0
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.01
LCM 10	-0.01
LCM 1	0.05

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.02
LCM 5	-0.05
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	-0.25
D15	Maintenance Needed
D14	0
D13	Maintenance Needed
D12	-0.25
D11	-0.20
D10	0.25
D9	Maintenance Needed
D8	-0.02
D7	0
D6	-0.25
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.05
D19	-0.01

D20	-0.10
D21	-0.25
D22	Maintenance Needed
D23	-0.02
D24	-0.03
D25	Maintenance Needed
D26	Maintenance Needed
D27	0
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.04
C13-07	-0.03
C13-06	-0.01
C13-05	-0.02
C13-04	0
C13-03	-0.01
C13-02	-0.01
C13-01	-0.05
C13-09	-0.25
C13-10	-0.15

C13-11	-0.25
C13-12	0.06
C13-13	-0.15
C13-14	-0.15
C13-15	Maintenance Needed
C13-16	-0.15
T1/T2 190	Maintenance Needed
U13-63	-0.03
U13-62	-0.05
U13-61	Maintenance Needed
U13-60	-0.03
U13-59	-0.03
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.06
U13-54	-0.10
U13-53	-0.02
U13-52	-0.22
U13-51	-0.02
U13-50	-0.05
U13-49	-0.03
U13-48	-0.11
U13-47	-0.02

U13-46	0
U13-45	0
U13-44	0
U13-43	0.01
U13-42	-0.02
U13-41	-0.02
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.03
U13-35	-0.04
U13-34	-0.04
U13-33	-0.05
U13-32	-0.02
U13-31	-0.06
U13-30	Maintenance Needed
U13-29	-0.02
U13-28	0
U13-27	-0.03
U13-26	-0.07
U13-25	-0.05
U13-24	-0.02
U13-23	-0.05

U13-22	-0.05
U13-21	-0.03
U13-20	Maintenance Needed
U13-19	0
U13-18	-0.03
U13-17	-0.01
U13-16	-0.01
U13-15	-0.02
U13-14	-0.02
U13-13	0
U13-12	0
U13-11	-0.15
U13-10	-0.15
U13-09	-0.20
U13-08	-0.06
U13-07	-0.15
U13-06	-0.02
U13-05	-0.13
U13-04	-0.02
U13-03	-0.02
U13-02	-0.04
U13-01	-0.11
L13-01	-0.05
L13-02	-0.01

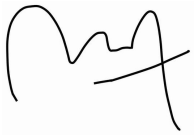
L13-03	-0.04
L13-04	0
L13-05	0
L13-06	-0.02
L13-07	-0.02
L13-08	-0.03
L13-09	-0.02
L13-10	0
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	Maintenance Needed
L13-14	-0.01
L13-15	-0.02
L13-16	-0.05
L13-17	-0.05
L13-18	-0.02
L13-19	-0.01
L13-20	0
L13-21	-0.02
L13-22	-0.02
L13-23	0
L13-24	0.06
L13-25	0.02
L13-26	Maintenance Needed

L13-27	0
L13-28	-0.02
L13-29	Maintenance Needed
L13-30	-0.02
L13-31	-0.01
L13-32	-0.02
L13-33	0.02
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	-0.10
L13-38	-0.02
L13-39	-0.04
L13-40	0
L13-41	-0.03
L13-42	-0.02
L13-43	-0.02
L13-44	-0.05
L13-45	-0.02
L13-46	-0.02
L13-47	-0.03
L13-48	-0.03
L13-49	-0.02
L13-50	-0.02

L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.02
L13-61	-0.13
L13-62	0
L13-63	-0.06
L13-64	-0.02
L13-65	-0.25
L13-66	-0.01
L13-67	Maintenance Needed
L13-68	-0.02
L13-69	-0.02
L13-70	0
L13-71	-0.05
L13-72	-0.02
L13-73	-0.25
L13-74	0

L13-75	-0.04
L13-76	0
L13-77	0
L13-78	-0.02
L13-79	0
L13-80	0

Certification



Nancy Bahena Hernandez
19 Jan 2026 3:51 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	20 Jan 2026 8:43 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	0
111	Maintenance Needed
LCM 11	Maintenance Needed
No meter	
LCM 12	Maintenance Needed
LCM 13	0
LCM 14	-0.01
LCM 15	-0.01
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	0.01
LCM 10	0
LCM 1	Maintenance Needed

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.05
LCM 5	-0.10
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.02
D16	-0.15
D15	Maintenance Needed
No meter	
D14	0.01
D13	Maintenance Needed
No meter	
D12	-0.17
D11	-0.25
D10	0.25
D9	Maintenance Needed
No meter	
D8	Maintenance Needed
D7	0
D6	-0.22
D5	Maintenance Needed
No meter	
D4	Maintenance Needed
meter not attached	

D3	-0.05
D18	-0.05
D19	-0.02
D20	-0.12
D21	Maintenance Needed
Meter damaged	
D22	Maintenance Needed
D23	-0.02
D24	-0.05
D25	Maintenance Needed
No meter	
D26	Maintenance Needed
D27	0
D28	-0.25
D29	0.25
D30	-0.20
D31	Maintenance Needed
Meter not attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.03
C13-06	-0.03
C13-05	-0.02
C13-04	0

C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.11
C13-11	-0.25
C13-12	0.05
C13-13	-0.09
C13-14	-0.07
C13-15	Maintenance Needed
C13-16	-0.07
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.02
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	0
U13-56	-0.01
U13-55	-0.05
U13-54	0.03
U13-53	0
U13-52	-0.20

U13-51	0
U13-50	-0.05
U13-49	-0.02
U13-48	-0.06
U13-47	-0.04
U13-46	-0.01
U13-45	0
U13-44	-0.01
U13-43	0.02
U13-42	-0.02
U13-41	-0.01
U13-40	0
U13-39	-0.02
U13-38	-0.01
U13-37	Maintenance Needed
U13-36	-0.01
U13-35	-0.02
U13-34	-0.01
U13-33	-0.04
U13-32	-0.02
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.01
U13-28	0

U13-27	0
U13-26	-0.02
U13-25	0.03
U13-24	0
U13-23	-0.01
U13-22	0.01
U13-21	-0.02
U13-20	Maintenance Needed
U13-19	-0.02
U13-18	0
U13-17	-0.01
U13-16	0.02
U13-15	-0.02
U13-14	0
U13-13	0
U13-12	-0.01
U13-11	-0.02
U13-10	-0.05
U13-09	-0.02
U13-08	-0.03
U13-07	-0.02
U13-06	-0.01
U13-05	-0.05
U13-04	-0.02

U13-03	-0.01
U13-02	-0.02
U13-01	-0.05
L13-01	-0.07
L13-02	-0.02
L13-03	-0.05
L13-04	-0.02
L13-05	0.05
L13-06	-0.01
L13-07	-0.02
L13-08	-0.02
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	-0.01
L13-15	-0.02
L13-16	-0.02
L13-17	-0.02
L13-18	-0.04
L13-19	-0.02
L13-20	-0.02
L13-21	-0.02

L13-22	-0.02
L13-23	0
L13-24	-0.02
L13-25	0.02
L13-26	Maintenance Needed

No meter

L13-27	0
L13-28	0
L13-29	Maintenance Needed
L13-30	-0.04
L13-31	-0.01
L13-32	-0.02
L13-33	0.01
L13-34	-0.03
L13-35	-0.02
L13-36	-0.05
L13-37	-0.07
L13-38	-0.02
L13-39	-0.03
L13-40	-0.01
L13-41	-0.01
L13-42	-0.01
L13-43	-0.03
L13-44	-0.02

L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.01
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	0
L13-56	-0.02
L13-57	-0.02
L13-58	Maintenance Needed
L13-59	-0.18
L13-60	Maintenance Needed
L13-61	-0.02
L13-62	0
L13-63	0
L13-64	0
L13-65	-0.20
L13-66	Maintenance Needed
L13-67	Maintenance Needed

No meter

L13-68	-0.02
L13-69	-0.02
L13-70	-0.02
L13-71	-0.02
L13-72	-0.02
L13-73	-0.15
L13-74	0
L13-75	-0.03
L13-76	0
L13-77	-0.01
L13-78	-0.02
L13-79	0
L13-80	-0.01

Certification



Nancy Bahena Hernandez
20 Jan 2026 2:46 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	21 Jan 2026 9:03 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter attached	
44	0
111	Maintenance Needed
LCM 11	Maintenance Needed
No meter attached	
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.01
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.02
LCM 5	-0.12
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	-0.25
D15	Maintenance Needed
meter not attached	
D14	-0.01
D13	Maintenance Needed
Meter not attached	
D12	-0.25
D11	-0.25
D10	-0.25
D9	Maintenance Needed
Meter not attached	
D8	-0.05
D7	-0.02
D6	-0.25
D5	Maintenance Needed
Meter not attached	
D4	Maintenance Needed
Meter not attached	

D3	-0.25
D18	-0.05
D19	0
D20	-0.10
D21	Maintenance Needed
Meter not attached	
D22	-0.03
D23	-0.01
D24	-0.05
D25	Maintenance Needed
Meter not attached	
D26	Maintenance Needed
D27	-0.01
D28	-0.25
D29	-0.25
D30	-0.25
D31	Maintenance Needed
Meter not attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.03
C13-06	-0.02
C13-05	-0.03
C13-04	0

C13-03	-0.02
C13-02	-0.02
C13-01	-0.02
C13-09	-0.25
C13-10	0.25
C13-11	-0.25
C13-12	0.06
C13-13	-0.02
C13-14	-0.01
C13-15	Maintenance Needed
C13-16	-0.04
T1/T2 190	Maintenance Needed
U13-63	-0.01
U13-62	-0.01
U13-61	0
U13-60	0
U13-59	0
U13-58	0
U13-57	-0.02
U13-56	-0.02
U13-55	-0.04
U13-54	0.07
U13-53	0
U13-52	-0.20

U13-51	0
U13-50	-0.05
U13-49	-0.01
U13-48	-0.05
U13-47	-0.01
U13-46	0
U13-45	0
U13-44	0
U13-43	0.02
U13-42	0
U13-41	0
U13-40	0
U13-39	-0.02
U13-38	-0.02
U13-37	Maintenance Needed
No meter attached	
U13-36	-0.02
U13-35	-0.02
U13-34	-0.03
U13-33	-0.03
U13-32	-0.02
U13-31	-0.02
U13-30	Maintenance Needed
Meter not attached	
U13-29	-0.01

U13-28	-0.01
U13-27	-0.02
U13-26	-0.05
U13-25	0
U13-24	0
U13-23	-0.02
U13-22	Maintenance Needed
U13-21	-0.02
U13-20	Maintenance Needed
No meter attached	
U13-19	-0.02
U13-18	-0.05
U13-17	-0.01
U13-16	-0.01
U13-15	0
U13-14	-0.02
U13-13	0
U13-12	0
U13-11	-0.08
U13-10	-0.10
U13-09	-0.15
U13-08	-0.05
U13-07	-0.10
U13-06	-0.12

U13-05	-0.02
U13-04	-0.12
U13-03	-0.04
U13-02	-0.04
U13-01	-0.12
L13-01	-0.03
L13-02	-0.01
L13-03	-0.02
L13-04	-0.02
L13-05	-0.02
L13-06	-0.01
L13-07	-0.02
L13-08	-0.02
L13-09	-0.02
L13-10	0.02
L13-11	Maintenance Needed
L13-12	-0.01
L13-13	Maintenance Needed
L13-14	-0.02
L13-15	-0.02
L13-16	-0.03
L13-17	-0.02
L13-18	-0.03
L13-19	-0.01

L13-20	0
L13-21	-0.02
L13-22	-0.02
L13-23	-0.02
L13-24	-0.02
L13-25	0.02
L13-26	Maintenance Needed
L13-27	0.01
L13-28	-0.02
L13-29	Maintenance Needed
L13-30	-0.01
L13-31	-0.01
L13-32	-0.03
L13-33	0.01
L13-34	-0.02
L13-35	-0.02
L13-36	-0.05
L13-37	0
L13-38	-0.02
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	0
L13-43	-0.02

L13-44	-0.05
L13-45	-0.02
L13-46	-0.02
L13-47	-0.02
L13-48	-0.02
L13-49	0
L13-50	-0.01
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.02
L13-61	-0.12
L13-62	0
L13-63	0.02
L13-64	0
L13-65	-0.20
L13-66	-0.02
L13-67	Maintenance Needed

L13-68	-0.02
L13-69	-0.02
L13-70	-0.01
L13-71	-0.04
L13-72	-0.04
L13-73	-0.12
L13-74	-0.02
L13-75	-0.04
L13-76	-0.02
L13-77	-0.02
L13-78	-0.05
L13-79	-0.02
L13-80	-0.04

Certification



Nancy Bahena Hernandez
21 Jan 2026 3:11 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	22 Jan 2026 1:56 PM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.02
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	0
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.02
LCM 5	-0.13
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
No meter	
D14	-0.07
D13	Maintenance Needed
Meter not attached	
D12	-0.25
D11	-0.25
D10	-0.25
D9	Maintenance Needed
No meter	
D8	Maintenance Needed
D7	-0.02
D6	-0.25
D5	Maintenance Needed
No meter	
D4	Maintenance Needed
No meter attached	

D3	-0.25
D18	-0.07
D19	-0.02
D20	-0.10
D21	Maintenance Needed
Meter not attached	
D22	Maintenance Needed
D23	-0.01
D24	-0.03
D25	Maintenance Needed
No meter	
D26	Maintenance Needed
D27	-0.03
D28	-0.25
D29	-0.25
D30	-0.25
D31	Maintenance Needed
No meter attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	0
C13-06	0
C13-05	-0.02
C13-04	0

C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.03
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	-0.20
U13-58	-0.02
U13-57	-0.02
U13-56	-0.02
U13-55	-0.07
U13-54	0
U13-53	-0.01
U13-52	-0.20

U13-51	0
U13-50	-0.02
U13-49	-0.05
U13-48	-0.05
U13-47	-0.03
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.01
U13-41	-0.02
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	Maintenance Needed
Meter not attached	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.06
U13-33	-0.05
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
Meter not attached	
U13-29	-0.05

U13-28	-0.02
U13-27	-0.12
U13-26	-0.17
U13-25	-0.15
U13-24	-0.22
U13-23	-0.12
U13-22	-0.10
U13-21	-0.07
U13-20	Maintenance Needed
meter not attached	
U13-19	-0.10
U13-18	-0.02
U13-17	0
U13-16	-0.02
U13-15	-0.02
U13-14	0
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.25
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07

U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.22
U13-01	-0.25
L13-01	-0.12
L13-02	-0.08
L13-03	-0.08
L13-04	-0.08
L13-05	-0.06
L13-06	-0.03
L13-07	-0.10
L13-08	-0.07
L13-09	-0.07
L13-10	0.07
L13-11	Maintenance Needed

No meter

L13-12	-0.02
L13-13	Maintenance Needed
L13-14	-0.02
L13-15	-0.08
L13-16	-0.10
L13-17	-0.12
L13-18	-0.10

L13-19	-0.10
L13-20	-0.07
L13-21	-0.10
L13-22	-0.06
L13-23	-0.07
L13-24	-0.07
L13-25	-0.05
L13-26	Maintenance Needed
Meter not attached	
L13-27	-0.06
L13-28	-0.10
L13-29	Maintenance Needed
Meter not attached	
L13-30	-0.10
L13-31	-0.02
L13-32	-0.02
L13-33	0.01
L13-34	-0.04
L13-35	-0.03
L13-36	0.05
L13-37	-0.10
L13-38	-0.05
L13-39	-0.05
L13-40	-0.05
L13-41	-0.03

L13-42	-0.04
L13-43	-0.05
L13-44	-0.03
L13-45	-0.05
L13-46	-0.05
L13-47	-0.03
L13-48	-0.02
L13-49	-0.02
L13-50	-0.05
L13-51	-0.02
L13-52	0
L13-53	-0.02
L13-54	-0.03
L13-55	-0.01
L13-56	-0.01
L13-57	-0.03
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.05
L13-61	-0.15
L13-62	-0.03
L13-63	-0.07
L13-64	-0.04
L13-65	-0.20

L13-66	Maintenance Needed
L13-67	Maintenance Needed
Meter not attached	
L13-68	-0.02
L13-69	-0.02
L13-70	-0.04
L13-71	-0.10
L13-72	-0.07
L13-73	-0.10
L13-74	-0.05
L13-75	-0.07
L13-76	-0.05
L13-77	-0.02
L13-78	-0.06
L13-79	-0.02
L13-80	-0.02

Certification



Nancy Bahena Hernandez
22 Jan 2026 3:55 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	23 Jan 2026 9:02 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.01
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	0
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	0
LCM 10	0
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.10
LCM 5	-0.10
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
No meter attached	
D14	0.07
D13	Maintenance Needed
No meter attached	
D12	-0.25
D11	-0.25
D10	-0.05
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.01
D6	-0.25
D5	Maintenance Needed
No meter	
D4	Maintenance Needed
No meter attached	

D3	-0.25
D18	-0.05
D19	0
D20	-0.11
D21	Maintenance Needed
Meter not attached	
D22	Maintenance Needed
D23	-0.01
D24	-0.05
D25	Maintenance Needed
No meter	
D26	Maintenance Needed
D27	0
D28	-0.25
D29	-0.16
D30	-0.25
D31	Maintenance Needed
Meter not attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	-0.06
C13-07	-0.04
C13-06	-0.05
C13-05	-0.05
C13-04	0

C13-03	-0.01
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.05
U13-62	-0.03
U13-61	Maintenance Needed
U13-60	-0.03
U13-59	-0.02
U13-58	-0.02
U13-57	-0.05
U13-56	-0.05
U13-55	-0.06
U13-54	-0.10
U13-53	-0.02
U13-52	-0.25

U13-51	Maintenance Needed
U13-50	-0.05
U13-49	-0.07
U13-48	-0.05
U13-47	-0.05
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.02
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
meter not attached	
U13-36	-0.06
U13-35	-0.02
U13-34	-0.06
U13-33	-0.05
U13-32	-0.05
U13-31	-0.07
U13-30	Maintenance Needed
Meter not attached	
U13-29	-0.05

U13-28	-0.02
U13-27	-0.07
U13-26	-0.15
U13-25	-0.12
U13-24	-0.16
U13-23	-0.08
U13-22	Maintenance Needed
U13-21	-0.06
U13-20	Maintenance Needed

Meter not attached

U13-19	-0.05
U13-18	-0.01
U13-17	-0.01
U13-16	-0.05
U13-15	-0.02
U13-14	-0.01
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.13
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06

U13-05	-0.25
U13-04	-0.12
U13-03	-0.07
U13-02	-0.15
U13-01	-0.25
L13-01	-0.10
L13-02	-0.05
L13-03	-0.06
L13-04	-0.06
L13-05	-0.05
L13-06	-0.02
L13-07	-0.06
L13-08	-0.07
L13-09	-0.06
L13-10	0.05
L13-11	Maintenance Needed
Meter not attached	
L13-12	-0.03
L13-13	-0.05
L13-14	-0.05
L13-15	-0.07
L13-16	-0.07
L13-17	-0.06
L13-18	-0.07

L13-19	-0.06
L13-20	-0.05
L13-21	-0.06
L13-22	-0.05
L13-23	-0.05
L13-24	-0.06
L13-25	-0.04
L13-26	Maintenance Needed
Meter not attached	
L13-27	-0.03
L13-28	-0.09
L13-29	Maintenance Needed
Meter not attached	
L13-30	-0.02
L13-31	-0.06
L13-32	-0.05
L13-33	0
L13-34	-0.04
L13-35	-0.05
L13-36	0.05
L13-37	-0.10
L13-38	-0.03
L13-39	-0.05
L13-40	-0.03
L13-41	-0.04

L13-42	-0.05
L13-43	-0.05
L13-44	-0.05
L13-45	-0.05
L13-46	-0.05
L13-47	-0.02
L13-48	-0.02
L13-49	-0.02
L13-50	-0.05
L13-51	-0.02
L13-52	0
L13-53	-0.01
L13-54	-0.02
L13-55	-0.02
L13-56	-0.01
L13-57	-0.05
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.05
L13-61	-0.15
L13-62	-0.03
L13-63	-0.05
L13-64	-0.05
L13-65	-0.22

L13-66	Maintenance Needed
L13-67	Maintenance Needed
Meter not attached	
L13-68	-0.01
L13-69	-0.01
L13-70	-0.05
L13-71	-0.08
L13-72	-0.07
L13-73	-0.15
L13-74	-0.03
L13-75	-0.07
L13-76	-0.02
L13-77	0
L13-78	-0.06
L13-79	-0.03
L13-80	-0.06

Certification



Nancy Bahena Hernandez
23 Jan 2026 3:30 PM PST

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	217 / 217 (100%)	**Flagged items**	0	**Actions**	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	24 Jan 2026 7:42 AM PST
Prepared by	John Boucher

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	0.01
SW 01	Maintenance Needed
44	-0.03
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	Maintenance Needed
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.18
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.17
LCM 5	-0.11
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	-0.25
D15	Maintenance Needed
D14	0.22
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	-0.01
D6	-0.03
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06
D19	-0.03
D20	-0.12

D21	-0.25
D22	Maintenance Needed
D23	-0.01
D24	-0.02
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.09
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	-0.05
C13-07	-0.03
C13-06	-0.03
C13-05	-0.03
C13-04	0
C13-03	-0.01
C13-02	-0.02
C13-01	-0.04
C13-09	-0.25
C13-10	-0.25
C13-11	-0.24

C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.03
U13-62	-0.03
U13-61	-0.01
U13-60	-0.02
U13-59	-0.02
U13-58	-0.02
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0.09
U13-53	-0.01
U13-52	-0.20
U13-51	-0.01
U13-50	-0.03
U13-49	-0.01
U13-48	-0.04
U13-47	-0.03
U13-46	0

U13-45	0
U13-44	-0.01
U13-43	0
U13-42	-0.01
U13-41	-0.02
U13-40	-0.01
U13-39	-0.01
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.03
U13-35	-0.05
U13-34	-0.04
U13-33	-0.04
U13-32	-0.01
U13-31	-0.04
U13-30	Maintenance Needed
U13-29	-0.04
U13-28	-0.03
U13-27	-0.12
U13-26	-0.15
U13-25	-0.12
U13-24	-0.25
U13-23	-0.09
U13-22	-0.07

U13-21	-0.05
U13-20	Maintenance Needed
U13-19	-0.04
U13-18	0
U13-17	-0.01
U13-16	-0.01
U13-15	-0.02
U13-14	-0.01
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.19
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05
U13-05	-0.25
U13-04	-0.20
U13-03	-0.10
U13-02	-0.21
U13-01	-0.25
L13-01	-0.10
L13-02	-0.05
L13-03	-0.04

L13-04	-0.07
L13-05	-0.07
L13-06	-0.04
L13-07	-0.02
L13-08	-0.04
L13-09	-0.03
L13-10	-0.04
L13-11	0.06
L13-12	Maintenance Needed
L13-13	-0.03
L13-14	-0.07
L13-15	-0.10
L13-16	-0.06
L13-17	-0.10
L13-18	-0.06
L13-19	-0.05
L13-20	-0.06
L13-21	-0.07
L13-22	-0.04
L13-23	-0.04
L13-24	-0.06
L13-25	-0.04
L13-26	Maintenance Needed
L13-27	-0.04

L13-28	-0.06
L13-29	Maintenance Needed
L13-30	-0.02
L13-31	-0.08
L13-32	-0.04
L13-33	0.02
L13-34	-0.03
L13-35	-0.01
L13-36	0.10
L13-37	-0.08
L13-38	-0.04
L13-39	-0.04
L13-40	-0.05
L13-41	-0.03
L13-42	-0.03
L13-43	-0.04
L13-44	-0.03
L13-45	-0.02
L13-46	-0.02
L13-47	-0.03
L13-48	-0.03
L13-49	0.02
L13-50	-0.03
L13-51	-0.01

L13-52	0
L13-53	-0.02
L13-54	-0.04
L13-55	-0.02
L13-56	-0.03
L13-57	-0.04
L13-58	Maintenance Needed
L13-59	-0.02
L13-60	-0.03
L13-61	-0.01
L13-62	-0.02
L13-63	-0.02
L13-64	-0.14
L13-65	Maintenance Needed
L13-66	Maintenance Needed
L13-67	-0.03
L13-68	-0.03
L13-69	-0.03
L13-70	-0.06
L13-71	-0.05
L13-72	-0.05
L13-73	0.01
L13-74	-0.03
L13-75	-0.04

L13-76	-0.03
L13-77	-0.04
L13-78	-0.06
L13-79	-0.03
L13-80	-0.04

Certification



John Boucher
24 Jan 2026 11:00 AM PST

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	25 Jan 2026 8:23 AM PST
Prepared by	Tom Roe

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.07
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.03
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.03
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.02
LCM 1	0.11
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.16
LCM 5	-0.13
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	-0.25
D15	Maintenance Needed
D14	0.10
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	0.19
D9	Maintenance Needed
D8	Maintenance Needed
D7	Maintenance Needed
D6	-0.03
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06
D19	-0.02
D20	-0.11

D21	Maintenance Needed
D22	-0.03
D23	-0.02
D24	-0.04
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.03
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	Tank Not In Use/In Staging Area
C13-07	Tank Not In Use/In Staging Area
C13-06	Tank Not In Use/In Staging Area
C13-05	Tank Not In Use/In Staging Area
C13-04	Tank Not In Use/In Staging Area
C13-03	Tank Not In Use/In Staging Area
C13-02	Tank Not In Use/In Staging Area
C13-01	Tank Not In Use/In Staging Area
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25

C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.03
U13-61	-0.02
U13-60	-0.02
U13-59	-0.02
U13-58	-0.02
U13-57	-0.03
U13-56	-0.02
U13-55	-0.05
U13-54	0.15
U13-53	-0.02
U13-52	-0.20
U13-51	Maintenance Needed
U13-50	-0.05
U13-49	-0.04
U13-48	-0.06
U13-47	-0.02
U13-46	-0.02

U13-45	-0.01
U13-44	-0.01
U13-43	0.01
U13-42	-0.03
U13-41	-0.03
U13-40	0
U13-39	-0.02
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.06
U13-35	-0.05
U13-34	-0.06
U13-33	-0.04
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.03
U13-28	-0.03
U13-27	-0.15
U13-26	-0.19
U13-25	-0.25
U13-24	-0.25
U13-23	-0.12
U13-22	-0.07

U13-21	-0.08
U13-20	Maintenance Needed
U13-19	-0.06
U13-18	-0.01
U13-17	-0.02
U13-16	-0.01
U13-15	-0.02
U13-14	-0.02
U13-13	0
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.06
U13-08	-0.25
U13-07	-0.25
U13-06	-0.07
U13-05	-0.25
U13-04	-0.21
U13-03	-0.10
U13-02	-0.21
U13-01	-0.25
L13-01	0.10
L13-02	-0.05
L13-03	0

L13-04	-0.04
L13-05	0
L13-06	-0.02
L13-07	-0.03
L13-08	-0.02
L13-09	-0.04
L13-10	0.03
L13-11	Maintenance Needed
L13-12	-0.02
L13-13	Maintenance Needed
L13-14	-0.02
L13-15	-0.05
L13-16	-0.04
L13-17	-0.08
L13-18	-0.06
L13-19	-0.05
L13-20	-0.06
L13-21	-0.08
L13-22	-0.04
L13-23	-0.04
L13-24	-0.06
L13-25	-0.05
L13-26	Maintenance Needed
L13-27	-0.06

L13-28	-0.07
L13-29	Maintenance Needed
L13-30	-0.04
L13-31	-0.02
L13-32	-0.04
L13-33	0.03
L13-34	-0.03
L13-35	-0.02
L13-36	-0.07
L13-37	-0.10
L13-38	-0.04
L13-39	-0.04
L13-40	-0.05
L13-41	-0.03
L13-42	-0.03
L13-43	-0.03
L13-44	-0.04
L13-45	-0.03
L13-46	-0.04
L13-47	-0.03
L13-48	-0.04
L13-49	-0.02
L13-50	-0.04
L13-51	-0.03

L13-52	-0.01
L13-53	-0.03
L13-54	-0.05
L13-55	-0.02
L13-56	-0.03
L13-57	-0.04
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.03
L13-61	-0.14
L13-62	-0.02
L13-63	-0.05
L13-64	-0.03
L13-65	-0.15
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.02
L13-69	-0.02
L13-70	Maintenance Needed
L13-71	-0.06
L13-72	-0.03
L13-73	0.03
L13-74	-0.02
L13-75	-0.04

L13-76	-0.03
L13-77	-0.03
L13-78	-0.06
L13-79	-0.03
L13-80	-0.04

Certification



Tom Roe
25 Jan 2026 10:02 AM PST

4050 - Daily Pressure Gauge Readings

Tom Roe

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	26 Jan 2026 7:13 AM PST
Prepared by	Tom Roe

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.02
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.03
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.01
LCM 10	-0.01
LCM 1	0.12
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.07
LCM 5	-0.11
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.04
D16	0.16
D15	Maintenance Needed
D14	0.25
D13	Maintenance Needed
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
D8	Maintenance Needed
D7	Maintenance Needed
D6	-0.03
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.06
D19	-0.02
D20	-0.11

D21	-0.25
D22	Maintenance Needed
D23	-0.01
D24	-0.04
D25	Maintenance Needed
D26	Maintenance Needed
D27	-0.03
D28	Maintenance Needed
D29	0.25
D30	-0.25
D31	Maintenance Needed
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	Tank Not In Use/In Staging Area
C13-07	Tank Not In Use/In Staging Area
C13-06	Tank Not In Use/In Staging Area
C13-05	Tank Not In Use/In Staging Area
C13-04	Tank Not In Use/In Staging Area
C13-03	Tank Not In Use/In Staging Area
C13-02	Tank Not In Use/In Staging Area
C13-01	Tank Not In Use/In Staging Area
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25

C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.03
U13-62	-0.03
U13-61	-0.01
U13-60	-0.02
U13-59	-0.02
U13-58	-0.01
U13-57	-0.02
U13-56	-0.03
U13-55	-0.05
U13-54	0.04
U13-53	-0.02
U13-52	-0.20
U13-51	Maintenance Needed
U13-50	-0.06
U13-49	-0.03
U13-48	-0.08
U13-47	-0.02
U13-46	-0.02

U13-45	-0.02
U13-44	0
U13-43	0.03
U13-42	-0.04
U13-41	-0.03
U13-40	-0.01
U13-39	-0.01
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.03
U13-28	-0.02
U13-27	-0.12
U13-26	-0.15
U13-25	-0.12
U13-24	-0.20
U13-23	-0.10
U13-22	-0.07

U13-21	-0.06
U13-20	Maintenance Needed
U13-19	-0.05
U13-18	-0.01
U13-17	-0.02
U13-16	0.05
U13-15	-0.02
U13-14	0
U13-13	-0.04
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.06
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25
U13-04	-0.17
U13-03	-0.09
U13-02	-0.18
U13-01	-0.25
L13-01	-0.08
L13-02	-0.06
L13-03	-0.07

L13-04	-0.07
L13-05	-0.06
L13-06	0
L13-07	0
L13-08	0
L13-09	-0.02
L13-10	0.25
L13-11	Maintenance Needed
L13-12	0
L13-13	Maintenance Needed
L13-14	-0.01
L13-15	-0.06
L13-16	-0.05
L13-17	-0.08
L13-18	-0.07
L13-19	-0.05
L13-20	-0.05
L13-21	-0.07
L13-22	-0.04
L13-23	-0.04
L13-24	-0.05
L13-25	-0.05
L13-26	Maintenance Needed
L13-27	-0.05

L13-28	-0.07
L13-29	Maintenance Needed
L13-30	-0.04
L13-31	0
L13-32	-0.04
L13-33	0.05
L13-34	-0.03
L13-35	-0.02
L13-36	-0.07
L13-37	-0.10
L13-38	-0.03
L13-39	-0.03
L13-40	-0.02
L13-41	-0.02
L13-42	-0.03
L13-43	-0.03
L13-44	0
L13-45	-0.01
L13-46	-0.03
L13-47	-0.03
L13-48	-0.02
L13-49	-0.02
L13-50	-0.02
L13-51	-0.01

L13-52	0
L13-53	-0.02
L13-54	-0.04
L13-55	-0.01
L13-56	0
L13-57	-0.02
L13-58	Maintenance Needed
L13-59	Maintenance Needed
L13-60	-0.03
L13-61	-0.14
L13-62	-0.02
L13-63	-0.05
L13-64	-0.02
L13-65	-0.25
L13-66	Maintenance Needed
L13-67	Maintenance Needed
L13-68	-0.01
L13-69	0
L13-70	Maintenance Needed
L13-71	-0.07
L13-72	-0.05
L13-73	-0.16
L13-74	-0.04
L13-75	-0.07

L13-76	-0.03
L13-77	0
L13-78	-0.03
L13-79	0
L13-80	-0.01

Certification



Tom Roe
26 Jan 2026 1:15 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	27 Jan 2026 8:26 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.02
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.01
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	0
LCM 10	0
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.05
LCM 5	-0.07
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	-0.05
D16	0.25
D15	Maintenance Needed
meter not attached	
D14	0.20
D13	Maintenance Needed
meter not attached	
D12	-0.25
D11	-0.25
D10	0.10
D9	Maintenance Needed
Meter not attached	
D8	-0.05
D7	-0.01
D6	Maintenance Needed
D5	Maintenance Needed
Meter not attached	
D4	Maintenance Needed
Meter not attached	

D3	-0.25
D18	-0.05
D19	-0.02
D20	-0.10
D21	Maintenance Needed
Meter not attached	
D22	Maintenance Needed
D23	-0.01
D24	-0.05
D25	Maintenance Needed
Meter not attached	
D26	Maintenance Needed
D27	-0.01
D28	-0.25
D29	0.25
D30	-0.25
D31	Maintenance Needed
Meter not attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.10
C13-07	0
C13-06	0
C13-05	0
C13-04	0

C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	Maintenance Needed
U13-58	-0.01
U13-57	-0.02
U13-56	-0.02
U13-55	-0.06
U13-54	-0.20
U13-53	-0.01
U13-52	-0.25

U13-51	Maintenance Needed
U13-50	-0.06
U13-49	-0.05
U13-48	-0.12
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.05
U13-41	-0.05
U13-40	0
U13-39	0
U13-38	-0.01
U13-37	Maintenance Needed
Meter not attached	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.03
U13-31	-0.05
U13-30	Maintenance Needed
Meter not attached	
U13-29	-0.03

U13-28	0
U13-27	-0.10
U13-26	-0.12
U13-25	-0.09
U13-24	-0.12
U13-23	-0.06
U13-22	Maintenance Needed
U13-21	-0.04
U13-20	Maintenance Needed

Meter not attached

U13-19	-0.05
U13-18	0
U13-17	0
U13-16	-0.01
U13-15	0
U13-14	0
U13-13	-0.10
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.10
U13-08	-0.25
U13-07	-0.25
U13-06	-0.04

U13-05	-0.25
U13-04	-0.10
U13-03	-0.04
U13-02	-0.11
U13-01	-0.25
L13-01	-0.06
L13-02	-0.05
L13-03	-0.05
L13-04	-0.02
L13-05	-0.05
L13-06	0
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.05
L13-11	-0.07
L13-12	0
L13-13	-0.03
L13-14	-0.02
L13-15	-0.06
L13-16	-0.06
L13-17	-0.05
L13-18	-0.05
L13-19	-0.05

L13-20	-0.05
L13-21	-0.05
L13-22	-0.04
L13-23	-0.02
L13-24	-0.05
L13-25	-0.02
L13-26	-0.02
L13-27	-0.05
L13-28	-0.05
L13-29	Maintenance Needed
Meter not attached	
L13-30	-0.06
L13-31	0
L13-32	-0.05
L13-33	0.02
L13-34	-0.02
L13-35	-0.02
L13-36	-0.06
L13-37	-0.10
L13-38	-0.02
L13-39	-0.05
L13-40	-0.02
L13-41	-0.03
L13-42	-0.02

L13-43	-0.02
L13-44	-0.03
L13-45	-0.02
L13-46	-0.02
L13-47	-0.01
L13-48	-0.01
L13-49	-0.02
L13-50	0
L13-51	-0.01
L13-52	0
L13-53	-0.01
L13-54	-0.03
L13-55	-0.01
L13-56	-0.01
L13-57	-0.02
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.01
L13-61	-0.15
L13-62	-0.02
L13-63	-0.10
L13-64	-0.01
L13-65	-0.25
L13-66	Maintenance Needed

L13-67	Maintenance Needed
No meter	
L13-68	-0.03
L13-69	-0.02
L13-70	0
L13-71	-0.06
L13-72	-0.05
L13-73	-0.21
L13-74	-0.02
L13-75	-0.06
L13-76	-0.01
L13-77	-0.01
L13-78	-0.05
L13-79	0
L13-80	-0.01

Certification



Nancy Bahena Hernandez
27 Jan 2026 5:56 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	28 Jan 2026 1:14 PM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.05
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	0
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.01
LCM 10	-0.02
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.10
LCM 5	-0.12
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	Maintenance Needed
D16	0.25
D15	Maintenance Needed
Meter not attached	
D14	0.25
D13	Maintenance Needed
Meter not attached	
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
meter not attached	
D8	-0.03
D7	0
D6	Maintenance Needed
D5	Maintenance Needed
Meter not attached	
D4	Maintenance Needed
Meter not attached	

D3	0.05
D18	-0.05
D19	-0.01
D20	-0.10
D21	Maintenance Needed
Meter not attached to the tank	
D22	Maintenance Needed
D23	Maintenance Needed
D24	-0.05
D25	Maintenance Needed
No meter	
D26	Maintenance Needed
D27	0
D28	Maintenance Needed
D29	Maintenance Needed
D30	-0.12
D31	Maintenance Needed
Meter not attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.10
C13-07	0
C13-06	0
C13-05	-0.01
C13-04	0.02

C13-03	0
C13-02	0
C13-01	-0.01
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.01
U13-62	-0.01
U13-61	0
U13-60	-0.01
U13-59	Maintenance Needed
U13-58	-0.01
U13-57	0
U13-56	-0.02
U13-55	-0.05
U13-54	-0.10
U13-53	-0.02
U13-52	-0.22

U13-51	Maintenance Needed
U13-50	-0.06
U13-49	0
U13-48	-0.10
U13-47	0
U13-46	-0.02
U13-45	0
U13-44	0
U13-43	-0.01
U13-42	-0.02
U13-41	-0.01
U13-40	0
U13-39	-0.01
U13-38	-0.01
U13-37	Maintenance Needed
Meter not attached	
U13-36	-0.04
U13-35	-0.04
U13-34	-0.04
U13-33	-0.05
U13-32	-0.01
U13-31	-0.06
U13-30	Maintenance Needed
Meter not attached	
U13-29	-0.03

U13-28	-0.02
U13-27	-0.06
U13-26	-0.10
U13-25	-0.06
U13-24	-0.09
U13-23	-0.05
U13-22	-0.04
U13-21	-0.05
U13-20	Maintenance Needed

meter not attached

U13-19	-0.07
U13-18	0
U13-17	-0.01
U13-16	-0.02
U13-15	-0.02
U13-14	0
U13-13	-0.11
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.06
U13-08	-0.25
U13-07	-0.25
U13-06	-0.03

U13-05	-0.25
U13-04	-0.10
U13-03	-0.05
U13-02	-0.12
U13-01	-0.25
L13-01	-0.05
L13-02	-0.05
L13-03	-0.05
L13-04	-0.02
L13-05	-0.01
L13-06	0
L13-07	-0.05
L13-08	-0.05
L13-09	-0.05
L13-10	0.04
L13-11	-0.06
L13-12	0.01
L13-13	-0.02
L13-14	0
L13-15	-0.03
L13-16	-0.02
L13-17	-0.05
L13-18	-0.05
L13-19	-0.05

L13-20	-0.03
L13-21	-0.06
L13-22	-0.02
L13-23	-0.02
L13-24	-0.05
L13-25	-0.02
L13-26	-0.02
L13-27	-0.04
L13-28	-0.05
L13-29	Maintenance Needed
No meter attached	
L13-30	-0.05
L13-31	-0.01
L13-32	-0.05
L13-33	0.02
L13-34	-0.02
L13-35	-0.02
L13-36	-0.06
L13-37	-0.07
L13-38	-0.04
L13-39	-0.02
L13-40	0
L13-41	-0.02
L13-42	-0.01

L13-43	-0.02
L13-44	-0.03
Cleaning needed	
L13-45	-0.01
L13-46	-0.02
L13-47	-0.01
L13-48	-0.01
L13-49	-0.01
L13-50	-0.01
L13-51	-0.01
L13-52	0.01
L13-53	-0.01
L13-54	-0.02
L13-55	0
L13-56	-0.01
L13-57	-0.01
L13-58	Maintenance Needed
L13-59	0.01
L13-60	-0.02
L13-61	-0.15
L13-62	-0.02
L13-63	-0.06
L13-64	-0.01
L13-65	-0.25

L13-66	Maintenance Needed
L13-67	Maintenance Needed
No meter	
L13-68	-0.02
L13-69	-0.02
L13-70	Maintenance Needed
L13-71	-0.06
L13-72	-0.05
L13-73	-0.24
L13-74	-0.02
L13-75	-0.05
L13-76	0.01
L13-77	-0.01
L13-78	-0.03
L13-79	-0.01
L13-80	-0.01

Certification



Nancy Bahena Hernandez
28 Jan 2026 3:35 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	29 Jan 2026 1:57 PM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.05
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	0
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	0
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.05
LCM 10	0
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.15
LCM 5	-0.05
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	Maintenance Needed
D16	-0.25
D15	Maintenance Needed
meter not attached	
D14	0.05
D13	Maintenance Needed
Meter not attached	
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
D8	-0.02
D7	0
D6	Maintenance Needed
D5	Maintenance Needed
Meter not attached	
D4	Maintenance Needed
Meter not attached	

D3	-0.25
D18	-0.05
D19	-0.02
D20	-0.10
D21	Maintenance Needed
Meter not attached	
D22	Maintenance Needed
D23	Maintenance Needed
D24	-0.05
D25	Maintenance Needed
Meter not attached	
D26	Maintenance Needed
D27	-0.05
D28	Maintenance Needed
D29	Maintenance Needed
D30	-0.20
D31	Maintenance Needed
Meter not attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.01
C13-06	0
C13-05	-0.01
C13-04	0.01

C13-03	Maintenance Needed
C13-02	0
C13-01	-0.02
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.05
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.02
U13-61	0
U13-60	-0.02
U13-59	Maintenance Needed
U13-58	-0.02
U13-57	-0.01
U13-56	-0.02
U13-55	-0.06
U13-54	-0.05
U13-53	-0.02
U13-52	-0.25

U13-51	-0.01
U13-50	-0.02
U13-49	-0.10
U13-48	-0.05
U13-47	-0.03
U13-46	-0.01
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.02
U13-41	-0.01
U13-40	0
U13-39	-0.01
U13-38	-0.02
U13-37	Maintenance Needed
Meter not attached	
U13-36	-0.10
U13-35	-0.07
U13-34	-0.06
U13-33	-0.06
U13-32	-0.02
U13-31	-0.05
U13-30	Maintenance Needed
Meter not attached	
U13-29	-0.05

U13-28	0
U13-27	-0.07
U13-26	-0.12
U13-25	-0.25
U13-24	-0.22
U13-23	-0.06
U13-22	-0.05
U13-21	-0.05
U13-20	Maintenance Needed

Meter not attached

U13-19	-0.05
U13-18	0
U13-17	0
U13-16	-0.03
U13-15	-0.01
U13-14	0
U13-13	-0.12
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.16
U13-08	-0.25
U13-07	-0.25
U13-06	-0.02

U13-05	-0.25
U13-04	-0.12
U13-03	-0.05
U13-02	-0.01
U13-01	-0.25
L13-01	-0.06
L13-02	-0.05
L13-03	-0.05
L13-04	-0.05
L13-05	-0.05
L13-06	-0.02
L13-07	-0.07
L13-08	-0.07
L13-09	-0.05
L13-10	0.05
L13-11	-0.10
L13-12	0
L13-13	-0.02
L13-14	-0.02
L13-15	-0.06
L13-16	-0.05
L13-17	-0.02
L13-18	0.05
L13-19	-0.05

L13-20	-0.05
L13-21	-0.05
L13-22	-0.06
L13-23	0
L13-24	-0.07
L13-25	-0.04
L13-26	Maintenance Needed
Meter hanging	
L13-27	-0.05
L13-28	-0.07
L13-29	Maintenance Needed
Meter hanging	
L13-30	-0.06
L13-31	-0.02
L13-32	-0.05
L13-33	0.05
L13-34	-0.02
L13-35	-0.02
L13-36	-0.10
L13-37	-0.07
L13-38	-0.05
L13-39	-0.04
L13-40	-0.02
L13-41	-0.03
L13-42	-0.05

L13-43	-0.02
L13-44	-0.03
L13-45	-0.02
L13-46	-0.05
L13-47	-0.02
L13-48	-0.04
L13-49	-0.02
L13-50	-0.02
L13-51	-0.01
L13-52	0.01
L13-53	-0.01
L13-54	-0.01
L13-55	-0.01
L13-56	-0.01
L13-57	-0.01
L13-58	Maintenance Needed
L13-59	0
L13-60	-0.05
L13-61	-0.15
L13-62	-0.02
L13-63	-0.05
L13-64	-0.04
L13-65	-0.25
L13-66	Maintenance Needed

L13-67	Maintenance Needed
No meter	
L13-68	-0.02
L13-69	0
L13-70	Maintenance Needed
L13-71	-0.10
L13-72	-0.07
L13-73	-0.25
L13-74	-0.04
L13-75	-0.07
L13-76	0
L13-77	-0.01
L13-78	-0.01
L13-79	0
L13-80	0

Certification



Nancy Bahena Hernandez
29 Jan 2026 3:32 PM PST

4050 - Daily Pressure Gauge Readings

Nancy Bahena Hernandez

Complete

Score	217 / 217 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	30 Jan 2026 8:24 AM PST
Prepared by	Nancy Bahena Hernandez

Pressure Gauge Readings	217 / 217 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
No meter	
44	-0.03
111	Maintenance Needed
No meter	
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.02
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	0
LCM 10	0
LCM 1	0.10

LCM 2	Maintenance Needed
LCM 3	Maintenance Needed
LCM 4	0.20
LCM 5	-0.12
#10 Tank Farm Canyon D	32 / 32 (100%)
D1	-0.25
D2	-0.25
D17	Maintenance Needed
D16	0.25
D15	Maintenance Needed
Meter not attached	
D14	0.10
D13	Maintenance Needed
Meter not attached	
D12	-0.25
D11	-0.25
D10	0.25
D9	Maintenance Needed
Meter not attached	
D8	-0.05
D7	Maintenance Needed
D6	Maintenance Needed
D5	Maintenance Needed
Meter not attached	
D4	Maintenance Needed
Meter not attached	

D3	-0.25
D18	-0.05
D19	-0.01
D20	-0.12
D21	Maintenance Needed
Meter not attached	
D22	Maintenance Needed
D23	-0.01
D24	-0.06
D25	Maintenance Needed
Meter not attached	
D26	0.25
D27	0
D28	Maintenance Needed
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
Meter not attached	
D32	-0.25
#13 Tank Farm	160 / 160 (100%)
C13-08	0.07
C13-07	-0.02
C13-06	-0.02
C13-05	-0.02
C13-04	0

C13-03	-0.01
C13-02	-0.02
C13-01	-0.03
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.03
C13-13	-0.25
C13-14	-0.25
C13-15	Maintenance Needed
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	Maintenance Needed
U13-62	-0.01
U13-61	0
U13-60	0
U13-59	Maintenance Needed
U13-58	0
U13-57	0
U13-56	-0.02
U13-55	-0.05
U13-54	0.05
U13-53	0
U13-52	-0.20

U13-51	Maintenance Needed
U13-50	-0.05
U13-49	-0.05
U13-48	-0.05
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	0
U13-41	-0.01
U13-40	0
U13-39	-0.02
U13-38	-0.01
U13-37	Maintenance Needed
Meter not attached	
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.01
U13-31	-0.04
U13-30	Maintenance Needed
Meter hanging	
U13-29	-0.02

U13-28	0
U13-27	-0.06
U13-26	-0.10
U13-25	0.05
U13-24	-0.10
U13-23	-0.02
U13-22	0.01
U13-21	-0.04
U13-20	Maintenance Needed
Meter not attached	
U13-19	-0.05
U13-18	0
U13-17	-0.01
U13-16	0.03
U13-15	-0.02
U13-14	-0.01
U13-13	-0.15
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.06
U13-08	-0.25
U13-07	-0.25
U13-06	-0.05

U13-05	-0.25
U13-04	-0.10
U13-03	-0.05
U13-02	-0.02
U13-01	-0.25
L13-01	-0.08
L13-02	-0.05
L13-03	-0.05
L13-04	-0.05
L13-05	-0.03
L13-06	0
L13-07	-0.07
L13-08	-0.08
L13-09	-0.05
L13-10	0.05
L13-11	-0.10
L13-12	0
L13-13	-0.01
L13-14	-0.04
L13-15	-0.09
L13-16	-0.10
L13-17	-0.05
L13-18	-0.05
L13-19	-0.06

L13-20	-0.04
L13-21	-0.10
L13-22	-0.04
L13-23	-0.04
L13-24	-0.10
L13-25	-0.05
L13-26	Maintenance Needed
Meter hanging	
L13-27	-0.05
L13-28	-0.10
L13-29	Maintenance Needed
Meter hanging	
L13-30	-0.05
L13-31	-0.01
L13-32	-0.07
L13-33	0.05
L13-34	-0.03
L13-35	-0.02
L13-36	-0.12
L13-37	-0.12
L13-38	-0.05
L13-39	-0.04
L13-40	-0.02
L13-41	-0.03
L13-42	-0.04

L13-43	-0.03
L13-44	-0.04
L13-45	-0.02
L13-46	-0.02
L13-47	-0.03
L13-48	-0.05
L13-49	-0.03
L13-50	-0.03
L13-51	0
L13-52	0
L13-53	-0.02
L13-54	-0.02
L13-55	0
L13-56	0
L13-57	0
L13-58	0
L13-59	-0.02
L13-60	-0.03
L13-61	-0.15
L13-62	-0.03
L13-63	-0.10
L13-64	-0.05
L13-65	-0.25
L13-66	0

L13-67	-0.05
L13-68	-0.05
L13-69	-0.05
L13-70	-0.05
L13-71	-0.09
L13-72	-0.07
L13-73	-0.25
L13-74	-0.02
L13-75	-0.10
L13-76	0.02
L13-77	0
L13-78	-0.05
L13-79	-0.02
L13-80	0

Certification



Nancy Bahena Hernandez
30 Jan 2026 3:43 PM PST

4050 - Daily Pressure Gauge Readings

John Boucher

Complete

Score	224 / 224 (100%)	Flagged items	0	Actions	0

Site conducted	4050 - Chiquita Canyon Landfill -, Corporate (Overall), Western, Western/SO CA L/F
Conducted on	31 Jan 2026 7:58 AM PST
Prepared by	John Boucher

Pressure Gauge Readings	224 / 224 (100%)
#7 Tank Farm	25 / 25 (100%)
SW 08	Maintenance Needed
SW 07	Maintenance Needed
SW 06	Maintenance Needed
SW 05	Maintenance Needed
SW 04	Maintenance Needed
SW 03	-0.06
SW 02	Maintenance Needed
SW 01	Maintenance Needed
44	-0.03
111	Maintenance Needed
LCM 11	Maintenance Needed
LCM 12	Maintenance Needed
LCM 13	Maintenance Needed
LCM 14	Maintenance Needed
LCM 15	-0.01
LCM 6	Maintenance Needed
LCM 7	Maintenance Needed
LCM 8	Maintenance Needed
LCM 9	-0.02
LCM 10	-0.01
LCM 1	0.13
LCM 2	Maintenance Needed

LCM 3	Maintenance Needed
LCM 4	0.15
LCM 5	-0.13
#10 Tank Farm Canyon D	39 / 39 (100%)
D1	-0.25
D2	-0.25
CD3	Maintenance Needed
CD4	Maintenance Needed
D17	Maintenance Needed
D16	0.25
D15	Maintenance Needed
D14	0.25
D13	Maintenance Needed
D12	-0.01
D11	-0.25
D10	0.25
D9	Maintenance Needed
D8	-0.03
D7	0.01
D6	-0.01
D5	Maintenance Needed
D4	Maintenance Needed
D3	-0.25
D18	-0.04

D19	0
D20	-0.10
D21	-0.25
D22	Maintenance Needed
D23	Maintenance Needed
D24	-0.03
D25	Maintenance Needed
D26	0.25
D27	-0.01
D28	Maintenance Needed
D29	Maintenance Needed
D30	-0.25
D31	Maintenance Needed
D32	-0.25
D/SW-01	Maintenance Needed
D/SW-02	Maintenance Needed
D/SW-03	Maintenance Needed
D/SW-04	Maintenance Needed
D/SW-05	Maintenance Needed
#13 Tank Farm	160 / 160 (100%)
C13-08	0.05
C13-07	-0.05
C13-06	-0.03
C13-05	-0.03

C13-04	0
C13-03	-0.03
C13-02	-0.02
C13-01	-0.05
C13-09	-0.25
C13-10	-0.25
C13-11	-0.25
C13-12	0.06
C13-13	-0.25
C13-14	-0.25
C13-15	-0.03
C13-16	-0.25
T1/T2 190	Maintenance Needed
U13-63	-0.02
U13-62	-0.03
U13-61	0
U13-60	-0.02
U13-59	Maintenance Needed
U13-58	0
U13-57	-0.01
U13-56	-0.03
U13-55	-0.05
U13-54	0.07
U13-53	-0.01

U13-52	-0.20
U13-51	Maintenance Needed
U13-50	-0.05
U13-49	-0.01
U13-48	-0.05
U13-47	-0.02
U13-46	0
U13-45	0
U13-44	0
U13-43	0
U13-42	-0.03
U13-41	-0.03
U13-40	0
U13-39	0
U13-38	-0.02
U13-37	Maintenance Needed
U13-36	-0.05
U13-35	-0.05
U13-34	-0.05
U13-33	-0.05
U13-32	-0.01
U13-31	-0.05
U13-30	Maintenance Needed
U13-29	-0.03

U13-28	-0.03
U13-27	-0.13
U13-26	-0.17
U13-25	-0.17
U13-24	-0.25
U13-23	-0.12
U13-22	-0.10
U13-21	-0.08
U13-20	Maintenance Needed
U13-19	-0.08
U13-18	-0.01
U13-17	-0.01
U13-16	0.11
U13-15	-0.02
U13-14	0
U13-13	-0.25
U13-12	-0.25
U13-11	-0.25
U13-10	-0.25
U13-09	-0.20
U13-08	-0.25
U13-07	-0.25
U13-06	-0.06
U13-05	-0.25

U13-04	-0.19
U13-03	-0.10
U13-02	-0.04
U13-01	-0.25
L13-01	-0.10
L13-02	-0.07
L13-03	-0.07
L13-04	-0.07
L13-05	-0.07
L13-06	-0.01
L13-07	-0.07
L13-08	-0.05
L13-09	-0.06
L13-10	0.07
L13-11	-0.10
L13-12	-0.01
L13-13	-0.02
L13-14	-0.01
L13-15	-0.08
L13-16	-0.11
L13-17	-0.09
L13-18	-0.08
L13-19	-0.06
L13-20	-0.06

L13-21	-0.08
L13-22	-0.04
L13-23	-0.03
L13-24	-0.04
L13-25	-0.03
L13-26	0
L13-27	-0.03
L13-28	0
L13-29	Maintenance Needed
L13-30	0.02
L13-31	-0.06
L13-32	-0.04
L13-33	0.03
L13-34	-0.03
L13-35	-0.03
L13-36	-0.01
L13-37	-0.07
L13-38	-0.05
L13-39	-0.03
L13-40	-0.03
L13-41	-0.03
L13-42	-0.01
L13-43	-0.03
L13-44	-0.05

L13-45	-0.02
L13-46	-0.03
L13-47	-0.03
L13-48	-0.04
L13-49	-0.04
L13-50	-0.03
L13-51	-0.03
L13-52	-0.02
L13-53	-0.02
L13-54	-0.01
L13-55	-0.01
L13-56	-0.02
L13-57	-0.02
L13-58	0
L13-59	-0.01
L13-60	-0.03
L13-61	-0.15
L13-62	0.03
L13-63	-0.04
L13-64	0.01
L13-65	-0.15
L13-66	0
L13-67	-0.03
L13-68	-0.03

L13-69	-0.03
L13-70	0
L13-71	-0.05
L13-72	-0.05
L13-73	-0.07
L13-74	-0.08
L13-75	-0.06
L13-76	-0.01
L13-77	-0.02
L13-78	-0.09
L13-79	-0.11
L13-80	-0.10

Certification



John Boucher
31 Jan 2026 10:19 AM PST

Attachment N

Leachate Tank Flow Summary Report

Tank Farm Flows Summary Report Excel

Chiquita Canyon Landfill
29201 Henry Mayo Dr
Castaic, CA 91384

SCS ENGINEERS

07224127.00 | @Report.Timestamp@

274 Granite Run Drive
Lancaster, PA 17601
717-550-6330

SCS	Engineers	Tank Farm 7B Summary					
Date	**Tank 7B Flow Min (SCFM)**	**Tank 7B Flow Avg (SCFM)**	**Tank 7B Flow Max (SCFM)**	**Tank 7B Temp Min (°F)**	**Tank 7B Temp Avg (°F)**	**Tank 7B Temp Max (°F)**	**Total Tank 7B Flow (kSCF)**
Jan 1, 2026	160.72	180.6	187.89	49.6	57.08	86	260.07
Jan 2, 2026	154.15	181.84	187.12	49.8	57.97	80	261.85
Jan 3, 2026	177.68	183.17	186.85	50.8	55.57	60.8	263.77
Jan 4, 2026	167.19	182.76	187.45	47.2	54.95	68.4	263.17
Jan 5, 2026	147.71	181.94	193.8	45.6	55.49	82.4	261.99
Jan 6, 2026	161.18	181.2	189.45	45.6	56.8	82.8	260.93
Jan 7, 2026	144.64	173.55	192.59	41.8	59.34	92.8	249.9
Jan 8, 2026	147.13	169.8	180.38	39.4	54.3	85.6	244.51
Jan 9, 2026	159.62	176.58	186.72	40.8	54.29	80.4	254.27
Jan 10, 2026	159.1	177.43	188.01	45.6	58.08	82	255.5
Jan 11, 2026	155.6	175.57	186.5	49.2	62.19	89.2	252.83
Jan 12, 2026	153.07	174.11	185.98	52	65.62	92.4	250.72
Jan 13, 2026	103.27	170.46	190.79	52.8	69.15	99.6	245.47
Jan 14, 2026	139	178.26	200.28	52	71.14	101.2	256.69
Jan 15, 2026	166.53	194.2	216.81	49	67.94	103.2	279.64
Jan 16, 2026	81.15	187.11	229.97	46.2	68.05	99.2	269.43
Jan 17, 2026	49.11	79.94	95.19	48.4	66.93	100.4	115.11
Jan 18, 2026	61.17	84.41	105.31	42.2	66.25	106.4	121.55
Jan 19, 2026	65.44	87.88	102.42	43.8	67.07	104.8	126.54
Jan 20, 2026	27.01	90.82	115.12	48	66.33	104.8	130.78
Jan 21, 2026	43.1	95.38	118.18	45	60.94	95.6	137.35
Jan 22, 2026	69.34	128.52	178.81	49.8	61.59	94.4	185.06
Jan 23, 2026	86.07	163.37	204.29	49.4	64.45	97.2	235.26
Jan 24, 2026	146.56	187.3	247.81	43	63.48	96.8	269.72
Jan 25, 2026	153.27	283.72	772.68	35.6	57.02	90	408.55
Jan 26, 2026	134.2	461.72	1654.95	41.2	59.37	95.2	664.88
Jan 27, 2026	101.01	1021.6	4263.34	35.4	60.46	97.6	1471.1
Jan 28, 2026	113.46	611.89	1692.37	41.8	61.18	97.2	881.13
Jan 29, 2026	100.47	424.29	1037.58	47.4	65.74	94.8	610.98
Jan 30, 2026	115.23	541.2	1353.33	46.6	68.17	98.4	779.33
Jan 31, 2026	145.83	500.97	1205.23	49.6	68.92	99.6	721.39
Summary		**246.18**			**62.12**		**10,989.47**
			4 of 6				Scsengineers.com

SCS	Engineers	Tank Farm 10 Summary					
Date	**Tank 10 Flow Min (SCFM)**	**Tank 10 Flow Avg (SCFM)**	**Tank 10 Flow Max (SCFM)**	**Tank 10 Temp Min (°F)**	**Tank 10 Temp Avg (°F)**	**Tank 10 Temp Max (°F)**	**Total Tank 10 Flow (kSCF)**
Jan 1, 2026	81.35	95.68	102.28	50	58.2	91.2	137.78
Jan 2, 2026	85.08	94.62	99.04	50	59.09	90.4	136.26
Jan 3, 2026	93.32	95.84	98.45	52.8	56.53	60.8	138.01
Jan 4, 2026	91.11	95.96	99.25	49.6	56.51	70	138.18
Jan 5, 2026	74.39	94.93	100.33	47.2	58.02	92.8	136.7
Jan 6, 2026	84.13	94.55	98.27	48	58.89	88	136.15
Jan 7, 2026	80.39	93.87	100.34	43.8	61.56	102	135.17
Jan 8, 2026	83.14	95.71	103.1	41.2	56.71	98	137.82
Jan 9, 2026	86.41	98.18	105.37	43	57.35	88	141.38
Jan 10, 2026	86.18	97.37	105.14	48	61.16	89.6	140.22
Jan 11, 2026	83.45	95.92	104.4	52	65.25	95.6	138.13
Jan 12, 2026	81.22	94.7	102.17	54	68.41	100.4	136.37
Jan 13, 2026	47.23	90.12	101.43	55.2	72.5	105.6	129.77
Jan 14, 2026	75.21	92.53	102.34	55.2	73.17	108	133.24
Jan 15, 2026	78.48	97.35	106.11	50.8	69.03	104.8	140.18
Jan 16, 2026	33.18	90.5	109.2	48	71.13	104	130.33
Jan 17, 2026	25.1	38.43	45.23	49.8	70.6	108.8	55.34
Jan 18, 2026	29.01	41.17	51	47	71.43	122.4	59.28
Jan 19, 2026	33.07	43.37	51.06	45.8	71.73	117.6	62.46
Jan 20, 2026	15.03	41.03	53.12	50.2	70.31	116	59.08
Jan 21, 2026	30.09	42.35	49.17	46.6	63.99	106.4	60.99
Jan 22, 2026	30.12	64.76	97.07	49.8	65.39	98.8	93.25
Jan 23, 2026	37.13	89.63	110.35	50.2	66.97	106.4	129.07
Jan 24, 2026	82.47	97.35	110.35	43.8	67.8	106.4	140.19
Jan 25, 2026	50.07	95.23	108.2	39.2	59.36	96	137.13
Jan 26, 2026	63.02	95.07	106.14	42.6	62.08	104	136.91
Jan 27, 2026	49.12	78.8	109.19	38.2	63.87	108	113.47
Jan 28, 2026	60.23	72.1	79.05	43.8	63.82	104	103.83
Jan 29, 2026	52.07	77.6	110.18	49.8	68.85	103.2	111.74
Jan 30, 2026	58.18	92	114.47	48.2	70.9	105.6	132.48
Jan 31, 2026	82.16	100.04	116.11	51.2	71.89	106.4	144.06
Summary		**83.44**			**64.92**		**3,724.97**
			5 of 6				Scsengineers.com

SCS	Engineers	Tank Farm 13 Summary					
Date	**Tank 13 Flow Min (SCFM)**	**Tank 13 Flow Avg (SCFM)**	**Tank 13 Flow Max (SCFM)**	**Tank 13 Temp Min (°F)**	**Tank 13 Temp Avg (°F)**	**Tank 13 Temp Max (°F)**	**Total Tank 13 Flow (kSCF)**
Jan 1, 2026	307.05	334.74	348.88	53.2	59.47	81.6	482.02
Jan 2, 2026	309.87	332.81	345.7	54	60.11	76.4	479.25
Jan 3, 2026	324.8	334.99	343.26	54.8	58.19	62	482.38
Jan 4, 2026	319.74	335.23	346.2	52.4	57.81	67.2	482.74
Jan 5, 2026	258.69	331.86	346.96	51.2	58.14	76.4	477.88
Jan 6, 2026	305.57	331.66	347.37	51	59.07	77.6	477.59
Jan 7, 2026	294.56	322.85	344.25	48.2	59.98	84.4	464.9
Jan 8, 2026	293.3	324.78	345.81	46.2	56.19	78	467.68
Jan 9, 2026	300.24	332.98	348.08	46.2	55.71	74	479.49
Jan 10, 2026	299.17	330.13	348.88	49.2	58.17	76	475.39
Jan 11, 2026	292.07	324.23	343.89	51.6	61.26	81.2	466.9
Jan 12, 2026	286.93	321.62	340.71	53.6	63.92	84	463.13
Jan 13, 2026	170.89	306.39	342.23	55.2	67.24	91.2	441.2
Jan 14, 2026	262.63	312.58	347.08	54.4	68.91	91.2	450.11
Jan 15, 2026	273.61	321.95	355.22	52.4	66.79	92	463.61
Jan 16, 2026	108.1	293.18	350.12	50.6	66.83	90.8	422.18
Jan 17, 2026	80.12	115.41	136.27	49.8	66.55	95.2	166.2
Jan 18, 2026	86.16	123.34	153.3	47	67.21	103.2	177.62
Jan 19, 2026	96.21	129.71	154.38	46.8	66.75	98.4	186.79
Jan 20, 2026	56.12	125.38	155.48	50.4	66.17	100.4	180.55
Jan 21, 2026	86.29	129.12	150.56	48	62.47	94.8	185.93
Jan 22, 2026	91.34	198.18	299.46	52	62.61	92.8	285.37
Jan 23, 2026	111.44	278.98	347.88	53.6	65.22	90.8	401.74
Jan 24, 2026	274.1	309.4	354.27	48.6	64.71	90.8	445.54
Jan 25, 2026	153.17	302.58	340.47	44.6	58.99	83.6	435.71
Jan 26, 2026	202.5	304.5	339.09	47.2	61.03	86.8	438.48
Jan 27, 2026	165.67	252.9	343.24	43.4	61.83	91.6	364.18
Jan 28, 2026	201.84	230.22	249.91	47	62.33	91.6	331.52
Jan 29, 2026	168.98	249.66	374.02	50.2	64.99	88	359.51
Jan 30, 2026	198.16	294.31	372.49	50.2	67.15	91.6	423.8
Jan 31, 2026	276.8	322.6	380.7	53.2	68.07	91.6	464.54
Summary		**276.07**			**62.71**		**12,323.93**
			6 of 6				Scsengineers.com

Attachment O

Various Location Equipment/PERP Log

Permit, VIN or Registration # of Equipment	Application # (if applicable)	Location of Equipment	Date In	Date Out	Comments
Reg# 164437 (Rent-A-Bin)		Pick Up Area	1/3/2025	Still Onsite	Eagle Crusher
Reg# 198839		Flares	1/28/2025	Still Onsite	Standby Generator for Flares if lose power
Reg# 149175 (Rent-A-Bin)		Pick Up Area	6/1/2025	Still Onsite	McCloskey Screen
Reg# 184642		Tank Farm 9	6/13/2025	Still Onsite	Standby Generator for Flare if lose power
Reg# 199845		Tank Farm 9	7/25/2025	Still Onsite	Standby Generator for Flare if lose power
PDQ# 76605		Tank Farm 9	12/4/2025	Still Onsite	Pump for Continuum (third-party consultant)
HERC Pump # 800-31-0889		South Basin	1/1/2026	Still Onsite	Basin Pump as needed
HERC Pump # 800-35-7162		East Basin	1/1/2026	Still Onsite	Basin Pump as needed
HERC Pump # 800-34-3231		East Basin	1/2/2026	Still Onsite	Basin Pump as needed

CALIFORNIA
AIR RESOURCES BOARD

Gavin Newsom, Governor
Yana Garcia, CalEPA Secretary
Liane M. Randolph, Chair

Statewide Portable Equipment Registration

Registration No: 203347

Legal Owner or Operator: Herc Rentals, Inc.

Mailing Address: 5500 Commerce Blvd
Rohnert Park, CA 94928

800-31-0889
CAT 801-1240
705

Engine Description:

Certified portable internal combustion engine, compression ignition, manufactured by Deutz, model TD 2.9 L4, serial no. 12629238, (Unit Number: 800-31-0889), rated at 74 bhp, Diesel fueled.

Fleet's Compliance Path: Tier Phase-Out	**Engine DPM Emission Factor:** 0.015 g/bhp-hr
Engine Tier Phase-Out Date: None	**Tier - Placard Color:** Tier 4 - Blue

U.S. EPA Engine Family Name: LDZXL02.9020

Conditions: see attached

Home District: Bay Area Air Quality Management District

Engine Inspection Discount: No inspection discount claimed

Expiration Date: April 30, 2026

David J. Mallory
Manager, Portable Equipment Registration Program
Enforcement Division

Statewide Portable Equipment Registration

The following operating conditions apply for registration 203347

Engine Serial No.: 12629238

General Requirements

1. Statewide registration does not relieve any obligations under any other applicable law.
2. The engine shall be properly maintained and kept in good operating condition at all times.
3. The registration identification sticker shall be affixed in a visible location on the registered portable engine at all times. The metal placard shall be securely affixed on a vertical surface of the portable engine in a location that is readily visible from a distance. A legible copy of the registration certificate and operating conditions shall be kept on site with the portable engine and shall be made accessible to the California Air Resources Board or district representative upon request.
4. Engines must use only CARB diesel fuel as defined in Title 17 California Code of Regulations Section 93116.2, or other fuels and/or additives that have been verified through the Verification Procedure for In-Use Strategies to Control Emissions from Diesel Engines.
5. This registration is not valid for operation of generators used to provide power into the grid, except during an emergency event or other unforeseen event that affects grid stability.
6. This registration is not valid for the operation of a generator used to provide primary or supplemental power to a building, facility, stationary source, or stationary equipment except during the following scenarios: unforeseen interruptions of power from the serving utility; maintenance and repair operations to a building, facility, stationary source, or stationary equipment, including maintenance of stationary backup generators that have not experienced an engine failure; and electrical upgrade operations including startup, shutdown, and testing that do not exceed 90 calendar days, or a longer period as authorized in writing by the district.
7. Upon approval from the local district, a generator may be used to temporarily replace a stationary backup generator permitted by a district that has experienced an engine failure as long as the conditions specified in Title 13 of the California Code of Regulations Section 2453(m)(4)(E)(4) are met.
8. This registration is not valid for any location where the permitted stationary engine has reached the operational limits on the permit, even during an emergency.
9. The engine and any replacement engine shall not reside at the same location for more than 12 consecutive months.
10. The operation of this engine shall not cause a public nuisance.
11. The portable engine shall not be operated under both statewide registration and a district permit at any specific location.
12. The engine shall be equipped with operational and properly maintained non-resettable hour time meter.
13. For each rental engine or an engine used in a third party rental transaction, the owner shall provide each person who rents the portable engine with a copy of the registration certificate, including operating conditions, as part of the rental agreement.
14. This registration is not valid for operation in State Territorial Waters without written authorization from the corresponding onshore district.
15. The operator of a portable engine or equipment unit shall obtain district authorization prior to operation at any specific location where the Statewide registration is not valid.
16. This registration is not valid for operation within the boundaries of the California Outer Continental Shelf.
17. This registration is not valid for operation of an engine that powers an equipment unit that has been determined by the California Air Resources Board or the district to qualify as part of a stationary source.
18. The owner/operator of this engine shall contact the local air district prior to operation at an agricultural source.
19. For each rental engine or an engine used in a third party rental transaction, a written copy of the rental agreement or a completed Form 50 must be kept onsite at all times.

The following operating conditions apply for registration 203347

Engine Serial No.: 12629238

20. Except for projects that exclusively use Tier 4 engines or operate in remote locations, onshore projects as defined in California Code of Regulations Section 2452(ff) that operate in a district designated as extreme non-attainment for ozone, the person responsible for the project site must notify the district in writing if the total maximum rated horsepower of registered engines located simultaneously on the project exceeds 2,500 bhp.
    a. For projects that exceed 2,500 bhp at startup, the notification must be done at least 14 days prior to commencing operations. Notification must be done within 72 hours of commencing operation for projects that provide relief to an emergency or projects that exceed 2,500 bhp after startup.
    b. The notification shall include the registration number of each registered engine, the name and phone number of the contact person with information concerning the locations where the engines will be operated, estimated time the registered engines will be operating on the project, and the Final CEQA Document and Notice of Determination and, if requested, supporting information.
    c. The district may perform an ambient air quality impact analysis (AQIA). The owner of engine(s) registered in the statewide registration program shall be required, at the request of the district, to submit any information deemed by the district to be necessary for performing the AQIA. Except for Tier 4 final engines, statewide registration shall not be valid at any location where the AQIA demonstrates that the operation of the registered engines will cause a violation of an ambient air quality standard.
21. Any person selling a certified engine subject to Title 17 of the California Code of Regulations Section 93116 in California must provide the following disclosure in writing to the buyer as part of the sales transaction: "When operated in California, any portable diesel engine may be subject to the California Air Resources Board Airborne Toxic Control Measure For Diesel Particulate Matter From Portable Engines Rated At 50 Horsepower And Greater. It therefore could be subject to retrofit or accelerated turnover requirements to reduce emissions of air pollutants. For more information, please visit the California Air Resources Board website at https:\\www.arb.ca.gov/portable/portable.htm"

Emission Limitations

22. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than 3 minutes in any one hour which is as dark or darker than Ringelmann 1 or equivalent to 20% opacity.

State Territorial Waters

23. Authorization from the corresponding onshore district is required prior to operating this engine in State Territorial Waters. If authorization is in the form of a district permit, the terms and conditions of the district permit supercede the statewide registration requirements for the project, except that the most stringent of the control technology requirements and emission concentration limits contained in either the district permit or statewide registration apply.
24. Prior to operating in State Territorial Waters, the operator shall notify the corresponding onshore district at least 14 days in advance of commencing operations in that district. Notification shall include the registration number of the engine, name and phone of the responsible official, estimated duration of project, and estimated emissions expected for the project.
25. The owner/operator of this engine shall submit any information deemed necessary by the corresponding onshore district to perform an air quality impact analysis (AQIA). This registration shall not be valid at any location where the AQIA demonstrates a potential violation of an ambient air quality standard.

Recordkeeping

26. For a rental engine or an engine that is part of a third party rental transaction, the rental business shall provide a written log for recordkeeping purposes which is to be kept with the rental engine at all times. The rental business shall keep records of the company identification number that can be cross referenced with the registration number; date of the start and end of the rental transaction; and written (signed) acknowledgment by each renter of having received the registration certificate and operating conditions. Separate logs may be kept for each rental transaction, but the rental business must maintain the records contained in each log on a calendar year basis for each registered engine. All previous annual logs shall be maintained at a central location for a minimum of five years, and made accessible to the California Air Resources Board or districts upon request.
27. All records shall be maintained at a central place of business for a minimum of five years, and made accessible to the California Air Resources Board or district representative upon request.
28. For non-rental engines, the operator shall record the registration number and specific location of the engine (i.e. street address and city; or county and UTM coordinates; or other location indicator) no less than once a month.
29. While the engine is out on rent, the rental customer shall record no less than once a month the specific location of the engine (i.e. street address and city; or county and UTM coordinates; or other location indicator) in the written log provided by the owner.

The following operating conditions apply for registration 203347

Engine Serial No.: 12629238

Reporting & Notification

30. Registered diesel engines shall submit an hour meter reading with the renewal for each engine being renewed. The fleet owner must specify the date which the reading was taken, and the reading must be taken within 12 months prior to the expiration date of the registration.
31. The owner of a registered portable engine must notify the Executive Officer in writing within 30 days of replacing the registered portable engine with an identical replacement. The notification must include company name, the responsible official, phone number, registration number, make, rated brake horsepower, serial number of the identical replacement, and description of the engine failure. Applicable fees must be submitted as required in Title 13 of the California Code of Regulations Section 2461.
32. When this engine is sold, the new owner shall submit a change of ownership application within 30 days of the change in ownership. During the 30 day period the new owner is authorized to operate the registered engine. If an application is not received within 30 days of the ownership change, the existing registration is not valid for the new owner until the application has been filed and all applicable fees have been paid.

Fleet Recordkeeping

33. The responsible official of a fleet must keep records of annual operating hours for non-diesel fueled portable engines used as part of a company's fleet average, engines affected by the use of electrification, low-use engines, and emergency-use engines.
34. All records pertaining to the fleet shall be maintained at a central place of business for a minimum of five years, and made accessible to the California Air Resources Board or district representative upon request.

Inspection Requirements

35. Within 45 days after initial issuance or renewal of a registration, the owner or operator shall contact the home district to arrange for inspection to be completed within one year of the initial registration or renewal date. If the engine is operating in a district other than the home district, the owner or operator may request the home district to arrange an inspection by that other district.
36. The time for the arranged inspection shall be agreed upon in advance between the district and the company. To the extent that an arranged inspection does not fall within the district's normal workday, the district may charge for the off-hour time.
37. If an arranged inspection does not occur due to unforeseen circumstances, the inspection shall be rescheduled for no later than 90 days from the initially scheduled inspection.
38. For the purposes of scheduling inspections of multiple engines in order to qualify for an inspection fee discount, the owner or operator shall submit, within 45 days of initial registration issuance date or by January 30 of each year for renewals, a letter of intent to the home district that shall include an engine list with registration numbers of those to be inspected. If the fleet owner pays the discounted inspection fee and then fails to qualify for the discount during the actual arranged inspection, then the district may bill the fleet owner for the difference between the discounted inspection fee and the full inspection fee. Upon request of the district, the fleet shall not be eligible to use the discount in 2461(d) for any subsequent arranged inspections if the fleet failed to comply with the inspection fee discount requirements.
39. If the engine is out of California for one year or more following initial registration or renewal, the engine shall be excused from having the arranged inspection provided that within 45 days after the date of initial registration or renewal, the owner sends a letter to the district containing the registration number and a statement that the registered engine or equipment unit is out of California for the one-year period. Upon the return of the engine to California, the owner shall arrange to have the engine inspected within 30 days.

CALIFORNIA
AIR RESOURCES BOARD

Gavin Newsom, Governor
Yana Garcia, CalEPA Secretary
Lauren Sanchez, Chair

Statewide Portable Equipment Registration

Registration No: 218467

Legal Owner or Operator: Herc Rentals, Inc.

Mailing Address: 5500 Commerce Blvd
Rohnert Park, CA 94928

800-34-3231
801-1240 642

Engine Description:

Certified portable internal combustion engine, compression ignition, manufactured by Deutz, model TD 2.9 L4, serial no. 12777309, (Unit Number: 800-34-3231), rated at 74 bhp, Diesel fueled.

Fleet's Compliance Path: Tier Phase-Out	**Engine DPM Emission Factor:** 0.008 g/bhp-hr
Engine Tier Phase-Out Date: None	**Tier - Placard Color:** Tier 4 - Blue

U.S. EPA Engine Family Name: MDZXL02.9020

Conditions: see attached

Home District: Feather River Air Quality Management District

Engine Inspection Discount: No inspection discount claimed

Expiration Date: December 31, 2028

Tony Zeng
Manager, Portable Equipment Registration Program
Enforcement Division

Statewide Portable Equipment Registration

The following operating conditions apply for registration 218467

Engine Serial No.: 12777309

General Requirements

1. Statewide registration does not relieve any obligations under any other applicable law.
2. The engine shall be properly maintained and kept in good operating condition at all times.
3. The registration identification sticker shall be affixed in a visible location on the registered portable engine at all times. The metal placard shall be securely affixed on a vertical surface of the portable engine in a location that is readily visible from a distance. A legible copy of the registration certificate and operating conditions shall be kept on site with the portable engine and shall be made accessible to the California Air Resources Board or district representative upon request.
4. Engines must use only CARB diesel fuel as defined in Title 17 California Code of Regulations Section 93116.2, or other fuels and/or additives that have been verified through the Verification Procedure for In-Use Strategies to Control Emissions from Diesel Engines.
5. This registration is not valid for operation of generators used to provide power into the grid, except during an emergency event or other unforeseen event that affects grid stability.
6. This registration is not valid for the operation of a generator used to provide primary or supplemental power to a building, facility, stationary source, or stationary equipment except during the following scenarios: unforeseen interruptions of power from the serving utility; maintenance and repair operations to a building, facility, stationary source, or stationary equipment, including maintenance of stationary backup generators that have not experienced an engine failure; and electrical upgrade operations including startup, shutdown, and testing that do not exceed 90 calendar days, or a longer period as authorized in writing by the district.
7. Upon approval from the local district, a generator may be used to temporarily replace a stationary backup generator permitted by a district that has experienced an engine failure as long as the conditions specified in Title 13 of the California Code of Regulations Section 2453(m)(4)(E)(4) are met.
8. This registration is not valid for any location where the permitted stationary engine has reached the operational limits on the permit, even during an emergency.
9. The engine and any replacement engine shall not reside at the same location for more than 12 consecutive months.
10. The operation of this engine shall not cause a public nuisance.
11. The portable engine shall not be operated under both statewide registration and a district permit at any specific location.
12. The engine shall be equipped with operational and properly maintained non-resettable hour time meter.
13. For each rental engine or an engine used in a third party rental transaction, the owner shall provide each person who rents the portable engine with a copy of the registration certificate, including operating conditions, as part of the rental agreement.
14. This registration is not valid for operation in State Territorial Waters without written authorization from the corresponding onshore district.
15. The operator of a portable engine or equipment unit shall obtain district authorization prior to operation at any specific location where the Statewide registration is not valid.
16. This registration is not valid for operation within the boundaries of the California Outer Continental Shelf.
17. This registration is not valid for operation of an engine that powers an equipment unit that has been determined by the California Air Resources Board or the district to qualify as part of a stationary source.
18. The owner/operator of this engine shall contact the local air district prior to operation at an agricultural source.
19. For each rental engine or an engine used in a third party rental transaction, a written copy of the rental agreement or a completed Form 50 must be kept onsite at all times.

The following operating conditions apply for registration 218467

Engine Serial No.: 12777309

Reporting & Notification

30. Registered diesel engines shall submit an hour meter reading with the renewal for each engine being renewed. The fleet owner must specify the date which the reading was taken, and the reading must be taken within 12 months prior to the expiration date of the registration.
31. The owner of a registered portable engine must notify the Executive Officer in writing within 30 days of replacing the registered portable engine with an identical replacement. The notification must include company name, the responsible official, phone number, registration number, make, rated brake horsepower, serial number of the identical replacement, and description of the engine failure. Applicable fees must be submitted as required in Title 13 of the California Code of Regulations Section 2461.
32. When this engine is sold, the new owner shall submit a change of ownership application within 30 days of the change in ownership. During the 30 day period the new owner is authorized to operate the registered engine. If an application is not received within 30 days of the ownership change, the existing registration is not valid for the new owner until the application has been filed and all applicable fees have been paid.

Fleet Recordkeeping

33. The responsible official of a fleet must keep records of annual operating hours for non-diesel fueled portable engines used as part of a company's fleet average, engines affected by the use of electrification, low-use engines, and emergency-use engines.
34. All records pertaining to the fleet shall be maintained at a central place of business for a minimum of five years, and made accessible to the California Air Resources Board or district representative upon request.

Inspection Requirements

35. Within 45 days after initial issuance or renewal of a registration, the owner or operator shall contact the home district to arrange for inspection to be completed within one year of the initial registration or renewal date. If the engine is operating in a district other than the home district, the owner or operator may request the home district to arrange an inspection by that other district.
36. The time for the arranged inspection shall be agreed upon in advance between the district and the company. To the extent that an arranged inspection does not fall within the district's normal workday, the district may charge for the off-hour time.
37. If an arranged inspection does not occur due to unforeseen circumstances, the inspection shall be rescheduled for no later than 90 days from the initially scheduled inspection.
38. For the purposes of scheduling inspections of multiple engines in order to qualify for an inspection fee discount, the owner or operator shall submit, within 45 days of initial registration issuance date or by January 30 of each year for renewals, a letter of intent to the home district that shall include an engine list with registration numbers of those to be inspected. If the fleet owner pays the discounted inspection fee and then fails to qualify for the discount during the actual arranged inspection, then the district may bill the fleet owner for the difference between the discounted inspection fee and the full inspection fee. Upon request of the district, the fleet shall not be eligible to use the discount in 2461(d) for any subsequent arranged inspections if the fleet failed to comply with the inspection fee discount requirements.
39. If the engine is out of California for one year or more following initial registration or renewal, the engine shall be excused from having the arranged inspection provided that within 45 days after the date of initial registration or renewal, the owner sends a letter to the district containing the registration number and a statement that the registered engine or equipment unit is out of California for the one-year period. Upon the return of the engine to California, the owner shall arrange to have the engine inspected within 30 days.


CALIFORNIA
AIR RESOURCES BOARD
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AIR RESOURCES BOARD
Statewide Portable Equipment Registration Program
Registration Number:
218467
Expiration Date:
12/31/28
PORTABLE EQUIPMENT REGISTRATION PROGRAM

Statewide Portable Equipment Registration

Registration No: 200469

Legal Owner or Operator: Herc Rentals, Inc.

Mailing Address: 5500 Commerce Blvd
Rohnert Park, CA 94928

800-35-7162
801-1240 642

Engine Description:

Certified portable internal combustion engine, compression ignition, manufactured by Deutz, model TD 2.9 L4, serial no. 12776526, (Unit Number: 800-35-7162), rated at 74 bhp, Diesel fueled.

Fleet's Compliance Path: Tier Phase-Out	**Engine DPM Emission Factor:** 0.008 g/bhp-hr
Engine Tier Phase-Out Date: None	**Tier - Placard Color:** Tier 4 - Blue

U.S. EPA Engine Family Name: MDZXL02.9020

Conditions: see attached

Home District: Feather River Air Quality Management District

Engine Inspection Discount: No inspection discount claimed

Expiration Date: November 30, 2028

Tony Zeng
Manager, Portable Equipment Registration Program
Enforcement Division

Statewide Portable Equipment Registration

The following operating conditions apply for registration 200469

Engine Serial No.: 12776526

General Requirements

1. Statewide registration does not relieve any obligations under any other applicable law.
2. The engine shall be properly maintained and kept in good operating condition at all times.
3. The registration identification sticker shall be affixed in a visible location on the registered portable engine at all times. The metal placard shall be securely affixed on a vertical surface of the portable engine in a location that is readily visible from a distance. A legible copy of the registration certificate and operating conditions shall be kept on site with the portable engine and shall be made accessible to the California Air Resources Board or district representative upon request.
4. Engines must use only CARB diesel fuel as defined in Title 17 California Code of Regulations Section 93116.2, or other fuels and/or additives that have been verified through the Verification Procedure for In-Use Strategies to Control Emissions from Diesel Engines.
5. This registration is not valid for operation of generators used to provide power into the grid, except during an emergency event or other unforeseen event that affects grid stability.
6. This registration is not valid for the operation of a generator used to provide primary or supplemental power to a building, facility, stationary source, or stationary equipment except during the following scenarios: unforeseen interruptions of power from the serving utility; maintenance and repair operations to a building, facility, stationary source, or stationary equipment, including maintenance of stationary backup generators that have not experienced an engine failure; and electrical upgrade operations including startup, shutdown, and testing that do not exceed 90 calendar days, or a longer period as authorized in writing by the district.
7. Upon approval from the local district, a generator may be used to temporarily replace a stationary backup generator permitted by a district that has experienced an engine failure as long as the conditions specified in Title 13 of the California Code of Regulations Section 2453(m)(4)(E)(4) are met.
8. This registration is not valid for any location where the permitted stationary engine has reached the operational limits on the permit, even during an emergency.
9. The engine and any replacement engine shall not reside at the same location for more than 12 consecutive months.
10. The operation of this engine shall not cause a public nuisance.
11. The portable engine shall not be operated under both statewide registration and a district permit at any specific location.
12. The engine shall be equipped with operational and properly maintained non-resettable hour time meter.
13. For each rental engine or an engine used in a third party rental transaction, the owner shall provide each person who rents the portable engine with a copy of the registration certificate, including operating conditions, as part of the rental agreement.
14. This registration is not valid for operation in State Territorial Waters without written authorization from the corresponding onshore district.
15. The operator of a portable engine or equipment unit shall obtain district authorization prior to operation at any specific location where the Statewide registration is not valid.
16. This registration is not valid for operation within the boundaries of the California Outer Continental Shelf.
17. This registration is not valid for operation of an engine that powers an equipment unit that has been determined by the California Air Resources Board or the district to qualify as part of a stationary source.
18. The owner/operator of this engine shall contact the local air district prior to operation at an agricultural source.
19. For each rental engine or an engine used in a third party rental transaction, a written copy of the rental agreement or a completed Form 50 must be kept onsite at all times.

The following operating conditions apply for registration 200469

Engine Serial No.: 12776526

Reporting & Notification

30. Registered diesel engines shall submit an hour meter reading with the renewal for each engine being renewed. The fleet owner must specify the date which the reading was taken, and the reading must be taken within 12 months prior to the expiration date of the registration.
31. The owner of a registered portable engine must notify the Executive Officer in writing within 30 days of replacing the registered portable engine with an identical replacement. The notification must include company name, the responsible official, phone number, registration number, make, rated brake horsepower, serial number of the identical replacement, and description of the engine failure. Applicable fees must be submitted as required in Title 13 of the California Code of Regulations Section 2461.
32. When this engine is sold, the new owner shall submit a change of ownership application within 30 days of the change in ownership. During the 30 day period the new owner is authorized to operate the registered engine. If an application is not received within 30 days of the ownership change, the existing registration is not valid for the new owner until the application has been filed and all applicable fees have been paid.

Fleet Recordkeeping

33. The responsible official of a fleet must keep records of annual operating hours for non-diesel fueled portable engines used as part of a company's fleet average, engines affected by the use of electrification, low-use engines, and emergency-use engines.
34. All records pertaining to the fleet shall be maintained at a central place of business for a minimum of five years, and made accessible to the California Air Resources Board or district representative upon request.

Inspection Requirements

35. Within 45 days after initial issuance or renewal of a registration, the owner or operator shall contact the home district to arrange for inspection to be completed within one year of the initial registration or renewal date. If the engine is operating in a district other than the home district, the owner or operator may request the home district to arrange an inspection by that other district.
36. The time for the arranged inspection shall be agreed upon in advance between the district and the company. To the extent that an arranged inspection does not fall within the district's normal workday, the district may charge for the off-hour time.
37. If an arranged inspection does not occur due to unforeseen circumstances, the inspection shall be rescheduled for no later than 90 days from the initially scheduled inspection.
38. For the purposes of scheduling inspections of multiple engines in order to qualify for an inspection fee discount, the owner or operator shall submit, within 45 days of initial registration issuance date or by January 30 of each year for renewals, a letter of intent to the home district that shall include an engine list with registration numbers of those to be inspected. If the fleet owner pays the discounted inspection fee and then fails to qualify for the discount during the actual arranged inspection, then the district may bill the fleet owner for the difference between the discounted inspection fee and the full inspection fee. Upon request of the district, the fleet shall not be eligible to use the discount in 2461(d) for any subsequent arranged inspections if the fleet failed to comply with the inspection fee discount requirements.
39. If the engine is out of California for one year or more following initial registration or renewal, the engine shall be excused from having the arranged inspection provided that within 45 days after the date of initial registration or renewal, the owner sends a letter to the district containing the registration number and a statement that the registered engine or equipment unit is out of California for the one-year period. Upon the return of the engine to California, the owner shall arrange to have the engine inspected within 30 days.


CALIFORNIA
AIR RESOURCES BOARD
Statewide Portable Equipment Registration Program
Registration Number:
200469
Expiration Date:
11/30/28

Attachment P

Geosynthetic Cover Weekly Inspections

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

31 Dec 2025 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	31 Dec 2025 1:35 PM PST
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	No

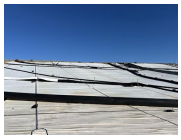


Photo 1

Media summary

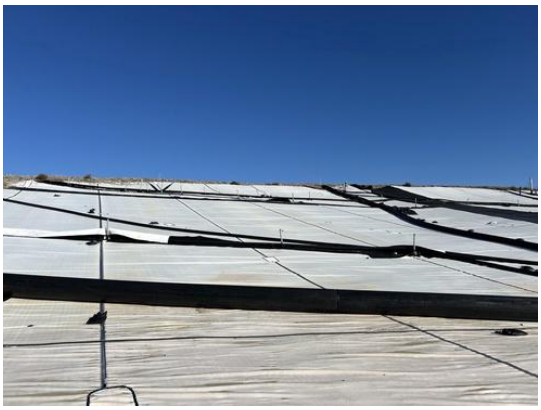


Photo 1

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

8 Jan 2026 / John Boucher

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0
Conducted on	8 Jan 2026 8:32 AM PST				
Prepared by	John Boucher				

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	8 Jan 2026 9:41 AM PST

Take photo of identified issues



Photo 1



Photo 2

Notate what the issue is and what needs to be repaired	Two torn boots in close proximity. Need to be patched and extrusion welded

Grid Location



Grid 204

Take photo of repair

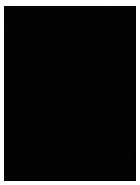


Photo 3

Description of repair work	Upon observation further investigation is needed and repairs are expected to be conducted by 1/23/26
Date and time of repair	23 Jan 2026 2:16 PM PST
Are further permanent repairs required?	Yes

Media summary



Photo 1



Photo 2

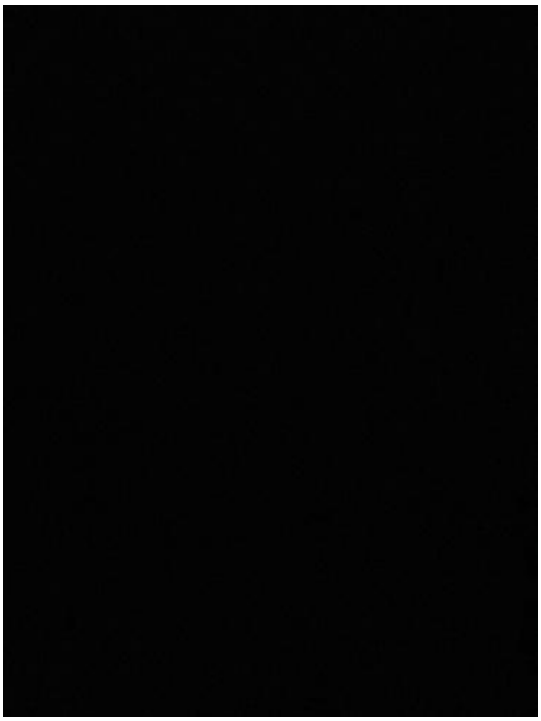


Photo 3

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

15 Jan 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	15 Jan 2026 7:26 AM PST
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	19 Jan 2026 1:05 PM PST

Take photo of identified issues



Photo 1

Notate what the issue is and what needs to be repaired	Tear around boot on well needs to be patched and extrusion welded.

Grid Location



Take photo of repair



Photo 2

Description of repair work	Tear was taped and sandbagged upon discovery.
Date and time of repair	19 Jan 2026 1:06 PM PST
Are further permanent repairs required?	Yes

Due to safety concerns the extrusion welding equipment cannot be used to repair boot.
It remains tape and sandbagged.

Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes

Date/Time Issue Found	19 Jan 2026 1:30 PM PST

Take photo of identified issues



Photo 3

Notate what the issue is and what needs to be repaired	Tear around boot on well needs to be patched and extrusion welded.

Grid Location



Take photo of repair



Photo 4



Photo 5

Description of repair work	Tear was extrusion welded.
Date and time of repair	19 Jan 2026 2:24 PM PST
Are further permanent repairs required?	No

Identified Issue 3

Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	21 Jan 2026 3:14 PM PST

Take photo of identified issues

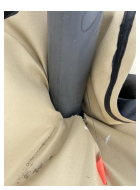


Photo 6

Notate what the issue is and what needs to be repaired	Boot torn from liner. Needs to be

patched and extrusion welded

Grid Location



Grid 159

Take photo of repair



Photo 7



Photo 8

Description of repair work

Sand bag placed overtop until permanent repairs can be conducted.

Date and time of repair

21 Jan 2026 3:18 PM PST

Are further permanent repairs required?

No

Permanent repairs completed on 1/27/26

Media summary



Photo 1



Photo 2

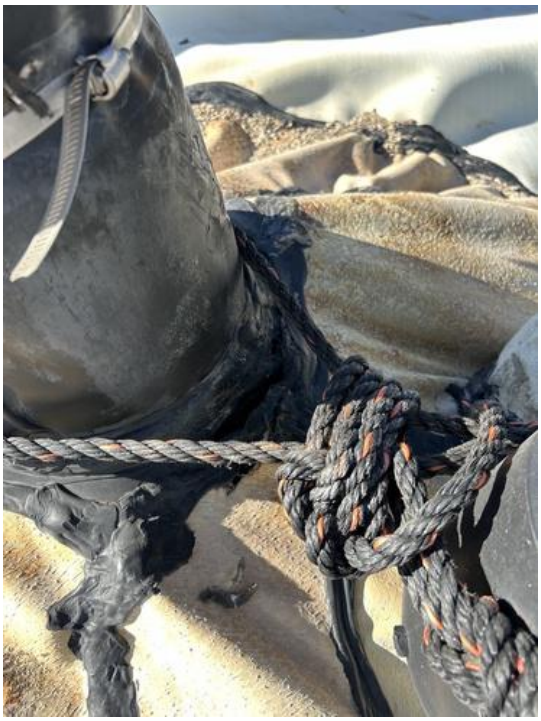


Photo 3



Photo 4

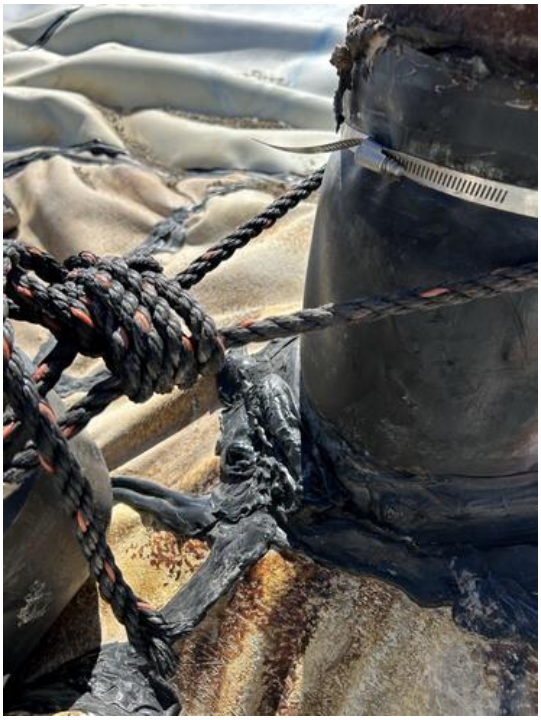


Photo 5



Photo 6



Photo 7



Photo 8

4050 - Weekly Geosynthetic Cover Inspection-Condition 97

22 Jan 2026 / John Boucher/Tom Roe

Complete

Score	0 / 0 (0%)	Flagged items	0	Actions	0

Conducted on	22 Jan 2026 11:09 AM PST
Prepared by	John Boucher/Tom Roe

Identification of Issues	
Identified Issue	
Identified Issue 1	
Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	22 Jan 2026 11:10 AM PST

Take photo of identified issues

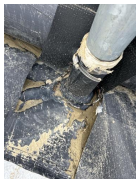


Photo 1

Notate what the issue is and what needs to be repaired	Boot separation from liner. Needs to be patched and extrusion welded

Grid Location



Grid 203

Take photo of repair



Photo 2



Photo 3

Description of repair work	Area temporarily sealed with flex tape and sand bag
Date and time of repair	22 Jan 2026 11:16 AM PST
Are further permanent repairs required?	No
Identified Issue 2	
Are there any issues with the geosynthetic cover?	Yes

Date/Time Issue Found	23 Jan 2026 11:11 AM PST

Take photo of identified issues

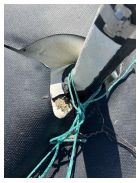
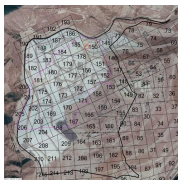


Photo 4

Notate what the issue is and what needs to be repaired	Liner separation from boot. Needs to be patched and extrusion welded

Grid Location



Grid 150

Take photo of repair



Photo 5



Photo 6

Description of repair work	Temporarily taped until permanent repairs can be conducted
Date and time of repair	23 Jan 2026 11:14 AM PST
Are further permanent repairs required?	No

Identified Issue 3

Are there any issues with the geosynthetic cover?	Yes
Date/Time Issue Found	28 Jan 2026 7:18 AM PST

Take photo of identified issues

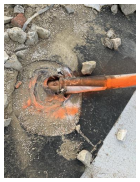


Photo 7

Notate what the issue is and what needs to be repaired	Separation of boot from liner needs to be patched and extrusion welded.

Grid Location



Grid 181

Take photo of repair



Photo 8



Photo 9

Description of repair work	Taped and sandbagged upon discovery. Permanent repairs were conducted on 1/30/26. Pole removed and area patched and extrusion welded
Date and time of repair	28 Jan 2026 7:21 AM PST
Are further permanent repairs required?	No

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9