Please note that fees subject to CPI may be adjusted beyond CPI levels

(Adopted 5/1/1987)(Amended 6/7/1991)(Amended 6/6/1992)(Amended 6/10/1994)(Amended 5/10/1996) (Amended 5/9/1997)(Amended 5/8/1998)(Amended 5/14/1999)(Amended 5/19/2000)(Amended 5/11/2001) (Amended 5/3/2002)(Amended 6/6/2003)(Amended 7/9/2004)(Amended 6/3/2005)(Amended 6/9/2006) (Amended 5/4/2007)(Amended 5/2/2008)(Amended 5/7/2010)(Amended 5/6/2011)(Updated 7/1/2012) (Updated 7/1/2013)(Amended 6/6/2014)(Amended 5/1/2015)(Updated 7/1/2016)(Amended 6/2/2017) (Amended 5/4/2018)(Amended 5/3/2019)(Updated 7/1/2020)(Updated 7/1/2021)(Amended May 6, 2022) (Amended May 5, 2023)(Proposed Amended May 3, 2024)

Effective July 1, 2023 2024

Proposed Amended RULE 304.1 ANALYSES FEES

Analyses fees for testing pursuant to Rule 304.

(a) Laboratory Analyses Fees*

Labor	ratory Analyses rees			
	Type of Test		Fee	
(1)	Particle	e Analysis		
	(A)	Microscopic Identification	\$165.20\\$170.98 / hour of analysis	
	(B)	Micro-Fourier Trans- form Infrared Spectroscopy	\$244.91\$253.48 / particle	
	(C)	X-Ray Diffraction	\$244.91 <u>\$253.48</u> / sample	
	(D)	Particle Size Determination		
		(i) by microscopy	\$165.20\\$170.98 / hour of analysis	
		(ii) by sieve	\$165.20\\$170.98 / sample	
	(E)	Energy Dispersive X-Ray - microprobe	As charged by outside laboratory (charge pass through)	
(2)	Asbest	os (Bulk Samples)		
	(A)	PLM	\$165.20\\$170.98 / sub-sample	
	(B)	Point Counting	\$165.20\\$170.98 / sub-sample	
	(C)	TEM, Quantitative	As charged by outside laboratory (charge pass through)	
	(D)	TEM, Qualitative	As charged by outside laboratory (charge pass through)	

^{*} These fees are for laboratory analyses performed during weekdays only.

Labor costs (only when reported as "cost / hour") for laboratory analyses during weekends, Mondays, and holidays are subjected to a 50% surcharge.

		Type of Test	Fee
	(E)	X-Ray Diffraction	\$365.05\\$377.83 / sub-sample and/or layer
(3)	Asbesto	os (Bulk Samples)	
	(A)	TEM - 12-hour turnaround	As charged by outside laboratory (charge pass through)
	(B)	TEM - 1-day turnaround	As charged by outside laboratory (charge pass through)
	(C)	TEM - 2-day turnaround	As charged by outside laboratory (charge pass through)
(4)	Vapor F	Pressure Tests	
	(A)	Reid Vapor Pressure	\$109.90 <u>\$113.75</u> / sample
	(B)	Isoteniscope	As charged by outside laboratory (charge pass through)
	(C)	Speciation of Components	\$462.53 for five or fewer compounds
		in each sample	\$54.85 for each additional compound
	(D)	Calculation	\$322.72 / sample
(5)	Fuel An	nalysis	
	(A)	Metals (Pb in gasoline)	\$330.38 / sample As charged by outside laboratory (charge pass through) \$43.60\$45.13 for each additional sample
	(B)	Ash	As charged by outside laboratory (charge pass through)
	(C)	Water and Sediment	As charged by outside laboratory (charge pass through)
	(D)	Density	\$165.20 / sample As charged by outside laboratory (charge pass through)
	(E)	Heat Content	As charged by outside laboratory (charge pass through)
	(F)	Water	As charged by outside laboratory (charge pass through)
	(G)	Bromine Number	As charged by outside laboratory (charge pass through)
	(H)	Sulfur	
		(i) In Fuel Gas	\$385.61 / sample As charged by outside laboratory (charge pass through)

-	Type of Test		Fee	
		(ii) In Fuel Oil (by XRF)	\$131.68 / sample As charged by outside laboratory (charge pass through)	
	(I)	Engler Distillation	As charged by outside laboratory (charge pass through)	
	(J)	Initial Boiling Point	As charged by outside laboratory (charge pass through)	
(6)	VOC	(Regulation XI)		
	(A)	Gravimetric Test	\$165.20 <u>\$170.98</u> / sample	
	(B)	Density of Coating or Distillate	\$165.20\\$170.98 / sample	
	(C)	Gloss Testing	\$165.20 <u>\$170.98</u> / sample	
	(D)	Gas Chromatograph / Mass Spectrometry	\$462.53 <u>\$478.72</u> for five or fewer compounds	
		Analysis	\$54.85\\$56.77 for each additional compound	
	(E)	Photochemical Reactivity -		
		(i) Unknown	\$661.20 / sample	
		(ii) Known	\$462.53 / sample	
	(<u>FE</u>)	Distillation -		
		(i) Normal	\$131.69 / sampleAs charged by outside laboratory (charge pass through)	
		(ii) Heavy Ink	\$186.95 / sample As charged by outside laboratory (charge pass through)	
	(<u>GF</u>)	Water by Karl Fischer Titration	\$220.23 <u>\$227.94</u> / sample	
	(H)	Emission Spectrograph Analysis	\$165.20 / sample	
	(I)	Gas Chromatograph/Mass	\$456.13 for five or fewer compounds	
	Spectrometry		\$43.55 for each additional compound	
	(J<u>G</u>)	VOC in pipe cements	\$1,130.15\\$1,169.71 / sample	
	(<u>KH</u>)	VOC in adhesives containing cyanoacrylates	\$322.72 <u>\$334.02</u> / sample	

- (7) For Certification Tests and Analyses not listed above, the fee shall be assessed at a rate of \$165.20\$170.98 per person per hour or a prorated portion thereof.
- (8) In addition to the regular analysis fee, all expedite samples which require overtime work by staff shall be charged an additional time and a half fee based on the normal hourly rate of staff performing such work beyond the normal work schedule.
- (9) Time and material fees shall be charged for all samples sent to outside laboratories.

(b) Emissions Testing and Analyses Fees[†]

	Type of Test		Fee	
(1)	Accuracy Confirmation Test of Continuous Emission Monitor		\$1,675.3 4 <u>\$1,733.98</u>	
(2)	Continuous Gaseous Emission Testing with Mobile Source Testing Vehicle		\$2,182.88\$2,259.28 plus \$187.32\$193.88/ hour	
(3)	Non-Continuous Emission Testing		\$2,050.34\$2,122.10 plus fee listed below:	
			Cost Per Sample	
			Specific*	Surcharge**
	(A)	Moisture	\$297.29 <u>\$</u> 307.70	\$220.23 \$227.94
	(B)	Particulate Matter	\$1,146.10 \$1,186.21	\$572.85 \$592.90
	(C)	Sulfur Dioxide	\$1,018.43 \$1,054.08	\$508.88 \$526.69

[†] These fees are for installation and operation of equipment, and laboratory analyses during regular South Coast AQMD operational working hours.

<u>Labor costs</u> (only when reported as "cost / hour") for installation and operation of equipment, and laboratory analyses during weekends, Mondays, and holidays are subjected to a 50% surcharge.

Mileage fees will be charged on a case-by-case basis using current Internal Revenues Mileage Rates

^{*} charge for first sample.

^{**} charge for each additional sample, whether at the same or a different sampling location.

	Type of Test	Fe	ee
(D)	Oxides of	\$506.87 \$	\$153.89
, ,	Nitrogen	524.61	<u>\$159.28</u>
(E)	Carbon	\$423.16 \$	\$211.39
, ,	Monoxide	437.97	<u>\$218.79</u>
(F)	Total	\$1,057.96	\$760.26
. ,	Hydrocarbons	<u>\$1,094.99</u>	<u>\$786.87</u>
	(i) Hydrogen Sulfide	\$1,018.43 <u>\$1,054.08</u>	\$508.88 <u>\$526.69</u>
	(ii) Vinyl Chloride	\$440.71 \$456.13	\$323.75 <u>\$335.08</u>

		Cost Per Sample	
		Specific*	Surcharge**
(G)	Gas Chromatograph / Mass Spectrometry for Unknown	\$440.71 <u>\$456.13</u> for five or fewer compounds	
		\$43.55 <u>\$45.07</u> for each additional compound	
(H)	High Volume Sampler (Fugitive Dust)	\$899.40 <u>\$930.88</u>	\$449.60 <u>\$465.34</u>
(I)	Total Reduced Sulfur Compounds***	\$707.76 <u>\$732.53</u>	\$108.72 <u>\$112.53</u>
(J)	Sample Preparation	\$54.85 <u>\$56.77</u>	\$32.65 <u>\$33.79</u>

* charge for first sample.

** charge for each additional sample, whether at the same or a different sampling location.

^{***} The Non-Continuous Emission Testing Fee will only be charged if SCAQMD personnel perform the sampling. In the case where the samples are taken by contractor personnel (for compliance) or facility staff (for information only), only the sample analysis fee is applicable.

((c)	Ambient Air Ana	lyses Fees‡

(1) Automatic-RecordingContinuous Ambient Air or Atmospheric Wind Monitoring at a Fixed Site or Location

	Type of Test	Fee
(A)	Installation of One (1) Wind-Monitoring System at One (1) Site.	\$1,102.12 <u>\$1,140.69</u>
(B)	Installation of Each Additional Wind-Monitoring System at the Same Site as (A).	\$330.39 <u>\$341.95</u>
(C)	Operation of One (1) Wind-Monitoring System At One (1) Site, Including Data Reduction QC review.	\$220.23 <u>\$227.94</u> / day
(D)	Operation of Each Additional Wind-Monitoring System at Same Site as (C), Including Data ReductionQC review.	\$77.02 \$79.72 / day

(2) Survey Measurement: Continuous Mobile Monitoring Measurements

<u>(A)</u>	Operation of The Optical Remote Sens-	\$4,726.28/ day
	ing Mobile Laboratory (ORS-ML) for	
	Measurements of Volatile Organic Com-	
	pounds (VOCs) and Other Gaseous Pol-	
	lutants. Fees include Data QC Review	
	and Analysis	

- (B) Operation of The Multi-Metal-Monitoring Platform (MMMP) for Measurements of Air Toxic Metals in Ambient
 Air. Fees include Data QC Review and
 Analysis
- (C) Operation of the Proton Transfer Reaction – Mass Spectrometry (PTR-MS)
 Platform for VOC Measurements. Fees include Data QC Review and Analysis

[‡] These fees are for installation and operation of equipment, and laboratory analyses during regular South Coast AQMD operational working hours.

Labor costs (only when reported as "cost / hour") for installation and operation of equipment, and laboratory analyses during weekends, Mondays, and holidays are subjected to a 50% surcharge.

Mileage fees will be charged on a case-by-case basis using current Internal Revenues Mileage Rates

(D) Operation of the Ambient Mobile Monitoring Platform (AAMP) for Measurements of Particle and Gaseous Air Pollutants Including Methane. Fees include Data QC Review and Analysis

- (3) Survey Measurement: Monitoring with Portable Instrumentation and Grab Sample Collection
 - (A) Operation of Portable Instrumentation
 for Survey Monitoring of Particle and
 Gaseous Pollutants, 10 Hours Per Day, at
 One (1) or Multiple Site Locations (e.g.,
 Upwind and Downwind of a Facility),
 Including Data QC Review at Analysis
 - (B) Collection of Grab Samples for Laboratory Analysis of Gaseous Pollutants, 10
 Hours Per Day, at One (1) or Multiple
 Site Locations (e.g., Upwind and Downwind of a Facility)

 \$1013.60 / day plus lab
 analysis

 \$1013.60 / day plus lab
- (24) Ongoing Air Monitoring Effort: Continuous Automatic-Recording Ambient Monitoring In Mobile Modeat a fixed site or location
 - (A) Installation of One (1) Instrument and
 Wind Monitoring System in Mobile Van
 Continuous Monitor for Single- or
 Multi-Pollutants Measurements at One
 (1) Site.

 \$1,543.47\subseteq 1,597.49
 plus site development
 - (B) Installation of <u>Each</u> Additional <u>Instrument in Mobile Van Continuous Monitor</u> Single- or Multi-Pollutants Measurements at the Same Site (A). \$550.84\\$570.12 plus site development
 - (C) Operation of One (1) Instrument and Wind-Monitoring System in Mobile Mode, 10 Hours Per Day, Weekdays Only.
 - (D) Operation of One (1) Instrument and \$1,256.66 / day Wind-Monitoring System In Mobile Mode, 10 Hours Per Day, Weekends and Holidays.
 - (ED) Operation of Each Additional Continuous Instrument, Other Than Those Already Installed, in Mobile Van.

 \$77.02\$79.72/ day

- (35) Continuous Non-Recording Ongoing Air Monitoring Effort: Time-integrated Ambient Sampling With Laboratory Analysis of Sample Collected at a Fixed Site or Location for Laboratory Analysis (Weekdays Only).
 - (A) Installation of One (1) 24-Hour <u>Time-in-tegrated (e.g., 24-Hour)</u> Sampler <u>for Particle or Gaseous Pollutants</u>(<u>Bag-or Sequential-Impinger</u>).
 - (B) Installation of Each Additional 24-Hour Time-integrated (e.g., 24-Hour) Sampler for Particle or Gaseous Pollutants at Same Site as (A).
 - (C) Operation of One (1) 24-Hour Time-integrated (e.g., 24-Hour) Sampler for Particle or Gaseous Pollutantsand Analysis for One (1) Contaminant Per Sample.
 - (D) Operation of Each Additional 24-Hour Time-integrated Sampler for Particle or Gaseous Pollutants at Same Site and Analysis for Same Contaminant in (C).
 - (E) Operation of 24-Hour, Sequential-Impinger Sampler and Spectrophometric Analysis.
 - (FE) Installation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour-Samples.
 - (GF) Operation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour Samples For One Contaminant.
 - (HG) Sample Preparation or Extraction Prior to Analysis.
 - (IH) Spectrophometric Analysis of Each Sample Collected in (G)(F) From Any Number of Samplers Operated for Same Project on Same Day.
 - (JI) Analysis of Each Sample Collected in (G) For Particulates.

\$1,102.12\$1,140.69
plus lab
analysis and site development

\$881.64\$912.50 plus lab analysis and site development

\$385.67\\$399.17 / day \$87.70 for each additional contaminant

\$143.00\$148.01 / day \$65.73 for each additional contaminant

\$771.51 / day for up to 12 samples \$330.39 for each additional set of 12 samples

\$1,322.59\\$1,368.88 plus site development

\$661.39<u>\$684.54</u> / day

\$220.23 \$227.94 / day for up to 12 samples

\$109.90\\$113.75 for first sample or contaminant \\$43.55\\$45.07 for each additional sample or contaminant

\$131.68\\$136.29 for first sample \$76.91\\$79.60 for each additional sample

<u>(6)</u>

(4)

(Pibal).

(<u>KJ</u>)	Gas Chromatograph/Mass Spectrometry Identification For Any Sample Collected Above.	\$220.23\$227.94 for five or fewer contaminants \$21.75\$22.51 for each additional contaminant
(L)	Additional Fees for Sample Pick-up and Analysis After Normal Weekday Working Hours.	\$109.90 additional / hour for each hour exceeding 8 hour normal week day for sample pick-up or collection \$1,763.73 additional / day for weekends and holidays requiring sample pick-up and analysis same day
		\$2,204.89 additional / day for weekends and holidays requir- ing manual sample collection and analy- sis same day
Site I	Development and Decommissioning	
<u>(A)</u>	Field Assessment to Identify Potential Site Location(s)	\$1214.90 / day
<u>(B)</u>	Establishing Access Agreement(s) and Securing Site Location (s)	<u>\$1372.28</u>
<u>(C)</u>	Temporary Fencing, Electrical Permits, Installation of Temp Power, and Other Site Development and Decommissioning Costs	As charged by out- side contractor (charge pass through)
Meteo	orological Monitoring	
(A)	Conduct Upper Air Observation via Radio or Airsonde.	\$771.55
(B)	Conduct Low-Level Air Observation via Tethersonde (8 Hour Program).	\$4,414.03
(C)	Conduct Pilot Balloon Observation	\$4,414.03 / release

(5) Landfill Integrated Surface Sampling Program, per Rule 1150.1 Guidelines

- (A) Conduct Less-Than 24-Hour, Integrated—Surface-Sampling Program Over three
 (3) 50,000 Square Foot Grids. Program
 Includes: Installation and Operation of
 Wind-Monitoring System; Set-Up of
 Sample Grid Areas: Conduct of Sampling Sweeps; and Analysis for One (1)
 Contaminant Per Sample Bag.
- (B) Conduct Less-Than-24-Hour, Integrated-Landfill-Surface-Sampling Program Over Each Additional 50,000
 Square-Foot Grid At The Same Site as (A).
- (6) SF6 Gas-Tracer Study
 - (A) Conduct SF6 Gas-Tracer Study With Up
 to Sixty (60) Samples, Including Installation and Operation of a Wind-Monitoring System and Tethersonde Observations.
 - (B) Collection and Analysis of Each
 Additional Sample for (A).