SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

MONITORING & ANALYSIS REPORT OF LABORATORY ANALYSIS

Page 1 of 2

TO	Jason Low	LABORATORY NO	1626521
	ADEO		
	Science and Technology Advancement	DATE RECEIVED	09/23/2016
SAM	PLE DESCRIBED AS		
	24 hour sample	FACILITY ID NO	NA
	Canister 54720		
		REQUESTED BY	Sumner Wilson
SAM	PLING LOCATION		
	Reseda Station	ST NO / PROJECT	NA
	18328 Gault St		
	Los Angeles, CA 91335		

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

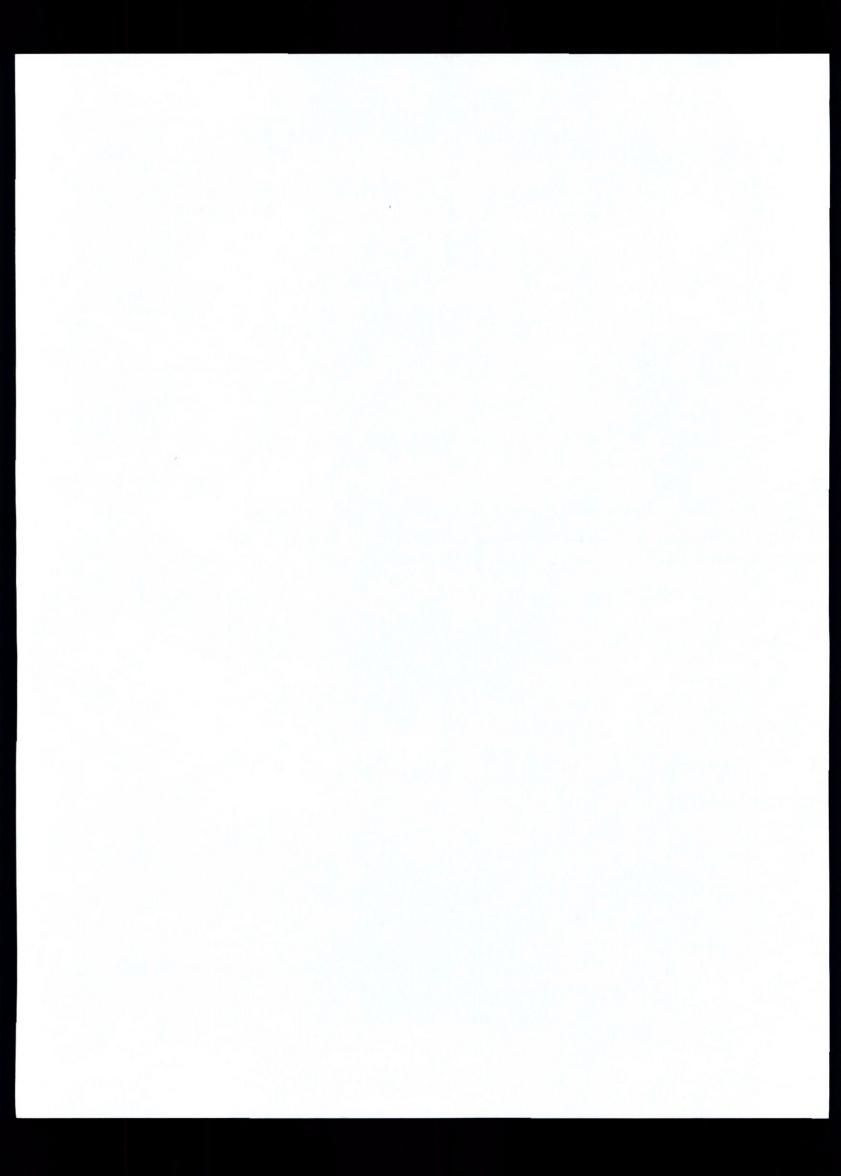
Type	Canister
Number	54720
Pressure (Torr)	760
CO, ppm	< 3
CH ₄ , ppm	4
CO ₂ , ppm	422
Ethane, ppmvC	< 1
NM/NEOC, ppmvC	< 1

Date Approved: 10/13/16

Approved By:

Solomon Teffera, Acting Senior Manager

Laboratory Services 909-396-2199



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

MONITORING & ANALYSIS QUALITY CONTROL SUMMARY

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SAMPLE DESCRIBED AS

LABORATORY NO

1626521

24 hour sample Canister 54720

REQUESTED BY

Sumner Wilson

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

QUALITY CONTROL -- End of run control recovery

CC106783	MDL	Theoretical	Measured	Percent Difference	QC Limit ±5% or ± 1
CO, ppmvC	0.4	1.92	2.18	13.06	PASS
CH ₄ , ppmvC	0.3	2.02	2.04	0.73	PASS
CO ₂ , ppmvC	0.4	1.57	6.88	338.36	FAIL
C ₂ H ₄ , ppmvC	0.4	NA	NA	NA	NA
C_2H_6 , ppmvC	0.4	2.03	1.92	-5.42	PASS
NM/NEOC, ppmvC	0.5	2.03	2.42	19.27	PASS
				Percent	QC Limit
CC12628	MDL	Theoretical	Measured	Difference	$\pm 5\%$ or ± 1
CO, ppmvC	0.4	1036	1007	-2.82	PASS
CH_4 , ppmvC	0.3	1068	1001	(22	
4/11	0.5	1000	1001	-6.23	FAIL
CO ₂ , ppmvC	0.4	1008	1001	-6.23	PASS PASS
CO ₂ , ppmvC	0.4	1022	1002	-1.92	PASS

DATE ANALYZED REFERENCE NO:

09/27/2016 16QM2AD QM2-101-123

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT SAMPLE ANALYSIS REQUEST

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T.	ARC



TO: SCAQMD LAB: 🛛	OTHER	: 🔲 🔃			
SOURCE NAME:	Southern Cali	ifornia Gas Co	o I.D. N	lo,	
Source Address: 12801	Tampa Ave		City:	Porter Ran	ch
Mailing Address:		(City:	Zip:	91326
Contact Person:		Title:	Transcription of the second of	Tel:	
Analysis Requested by:	Sumner \	Wilson	Date:	9/23/16	
Approved by:Jase	son Low Office:			Budget #: 44716	
REASON REQUESTED: Suspected Violation	Court/Hearing Board Rule(s)			Hazardous/Toxi	c Spill
Sample Collected by:	Qian Zhou	Date:	9/23/16	Time:	14:30
(REQUESTED	ANALYSIS:	PAMS analysis		
City/Location	Can#	Start day	/ time/ duration	Start vac	End Press
Reseda Station	54720	9/21/16 / 00:00 / 24 hours		<-30"	+12
Relinquished by	Received	by	Firm/Agency	Date	Time
2/wagian	DM		SCAQMD Lab	9/23/26/10	18:05
Remarks: 1:6 scheduled samples f					
GPS (34.199225, -118.532743). Ri					