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RULE 304.1 ANALYSES FEES

Analyses fees for testing pursuant to Rule 304.

(a) Laboratory Analyses Fees

	Type of Test	Fee	
Partic	ele Analysis		
(A)	Microscopic Identification	\$112.30 / hour of analysis	
(B)	Micro-Fourier Trans- form Infrared Spectroscopy	\$166.45 / particle	
(C)	X-Ray Diffraction	\$166.45 / sample	
(D)	Particle Size Determination		
	(i) by microscopy	\$112.30 / hour of analysis	
	(ii) by sieve	\$112.30 / sample	
(E)	Energy Dispersive X-Ray - microprobe	As charged by outside laboratory (charge pass through)	
Asbe	stos (Bulk Samples)		
(A)	PLM	\$112.30 / sub-sample	
(B)	Point Counting	\$112.30 / sub-sample	
(C)	TEM, Quantitative	As charged by outside laboratory (charge pass through)	
(D)	TEM, Qualitative	As charged by outside laboratory (charge pass through)	

	Type of Test	Fee
Asbe	estos (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)
Vapo	or Pressure Tests	
(A)	Reid Vapor Pressure	\$74.70 / sample
(B)	Isoteniscope	As charged by outside laboratory (charge pass through)
(C)	Speciation of	\$314.36 for five or fewer compounds
	Components in each sample	\$37.30 for each additional compound
(D)	Calculation	\$219.35 / sample
Fuel	Analysis	
(A)	Metals (Pb in gasoline)	\$224.56 / sample \$29.65 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	\$112.30 / sample
(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)

(6)

	Тур	e of Test	Fee
(H)	Sulfu	ır	
	(i)	In Fuel Gas	\$262.10 / sample
	(ii)	In Fuel Oil (by XRF)	\$89.52 / sample
(I)	Engle	er Distillation	As charged by outside laboratory (charge pass through)
(J)	Initial Boiling Point		As charged by outside laboratory (charge pass through)
VOC	(Regul	ation XI)	
(A)	Grav	imetric Test	\$112.30 /sample
(B)	Density of Coating or Distillate		\$112.30 / sample
(C)	Gloss	s Testing	\$112.30 / sample
(D)	Gas (Chromatograph	\$314.36 for five or fewer compound
	Anal	ysis	\$37.30 for each additional compound
(E)	Photo	ochemical Reactivity -	
	(i)	Unknown	\$449.40 / sample
	(ii)	Known	\$314.36 / sample
(F)	Disti	llation -	
	(i)	Normal	\$89.53 / sample
	(ii)	Heavy Ink	\$127.09 / sample
(G)	Water by Karl Fischer Titration		\$149.71 / sample
(H)	Emis Anal	sion Spectrograph ysis	\$112.30 / sample
(I)	Gas (Chromatograph/Mass	\$299.55 for five or fewer compound
	Spect	trometry	\$29.62 for each additional compound
(J)	VOC	in pipe cements	\$768.13 / sample
(K)	VOC in adhesives contain- ing cyanoacrylates		\$219.35 / sample

(7) For Certification Tests and Analyses not listed above, the fee shall be assessed at a rate \$112.30 per person per hour or prorated portion thereof.

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- In addition to the regular analysis fee, all expedite samples which require (8) 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	
	Accuracy Confirmation Test of Continuous Emission Monitor		\$1,138.70	
Continuous Gaseous Emission Testing with Mobile Source Testing Vehicle			\$1,483.62 plus \$127.35 / hour	
Non- Testi	-Continuous Emission ing		\$1,393.55 plus fee listed below:	
	Cost P		er Sample	
		Specific*	Surcharge**	
(A)	Moisture	\$202.07	\$149.71	
(B)	Particulate Matter	\$778.96	\$389.35	
(C)	Sulfur Dioxide	\$692.18	\$345.90	
(D)	Oxides of Nitrogen	\$344.52	\$104.60	
(E)	Carbon Monoxide	\$287.62	\$143.68	

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

Type of Test		of Test	Fee			
(F)	(F) Total Hydrocarbons		\$719.06	\$516.71		
			Cost Per Sample			
			Specific*	Surcharge**		
	(i)	Hydro- gen Sul- fide	\$692.18	\$345.90		
	(ii)	Vinyl Chloride	\$299.55	\$220.03		
(G)	grap Spec for	omato- h/Mass etrometry nown	\$299.55 forfive or fewercompounds\$29.62 foreachadditionalcompound	-		
(H)	High Volume Sampler (Fugitive Dust)		\$611.31	\$305.58		
(I)	Total Reduced Sulfur Com- pounds***		\$481.06	\$73.89		
(J)	Sample Preparation		\$37.30	\$22.22		

^{*} 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 AQMD 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.

			Type of Test	Fee			
(c)	Ambient Air Analyses Fees						
()	(1)		matic-Recording Ambient Air or Atmospheric	Monitoring at a Fixed			
		Site					
		(A)	Installation of One (1) Wind-Monitoring System at One (1) Site.	\$749.09			
		(B)	Installation of Each Additional Wind- Monitoring System at the Same Site as (A).	\$224.57			
		(C)	Operation of One (1) Wind-Monitoring System At One (1) Site, Including Data Reduction.	\$149.71 / day			
		(D)	Operation of Each Additional Wind- Monitoring System at Same Site as (C), Including Data Reduction.	\$52.36 / day			
	(2)	Conti	Continuous Automatic-Recording Ambient Moni-				
		toring	toring In Mobile Mode				
		(A)	Installation of One (1) Instrument and Wind Monitoring System in Mobile Van.	\$1,049.04			
		(B)	Installation of Additional Instrument in Mobile Van.	\$374.41			
		(C)	Operation of One (1) Instrument and Wind-Monitoring System in Mobile Mode, 10 Hours Per Day, Weekdays Only.	\$569.36 / day			
		(D)	Operation of One (1) Instrument and Wind-Monitoring System In Mobile Mode, 10 Hours Per Day, Weekends and Holi- days.	\$854.10 / day			
		(E)	Operation of Each Additional Instrument, Other Than Those Already Installed, in Mobile Van.	\$52.36 / day			
	(3)	Conti	Continuous Non-Recording Ambient Sampling				
		With	Laboratory Analysis of Sample Collected				
		(Wee	kdays Only).				
		(A)	Installation of One (1) 24-Hour Sampler (Bag- or Sequential-Impinger).	\$749.09 plus lab analysis			
		(B)	Installation of Each Additional 24-Hour	\$599.23 plus lab			

	Sampler.	analysis
	Type of Test	Fee
(C)	Operation of One (1) 24-Hour Sampler and Analysis for One (1) Contaminant Per Sample.	\$262.13 / day \$59.64 for each additional contaminant
(D)	Operation of Each Additional 24-Hour Sampler and Analysis for Same Con- taminant in (C).	\$97.21 / day \$44.69 for each additional contaminan
(E)	Operation of 24-Hour, Sequential- Impinger Sampler and Spectrophometric Analysis.	\$524.37 / day for up to 12 samples \$224.57 for each additional set of 12 samples
(F)	Installation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour- Samples.	\$898.92
(G)	Operation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour Samples For One Contaminant.	\$449.53 / day
(H)	Sample Preparation or Extraction Prior to Analysis.	\$149.71 / day for up to 12 samples
(I)	Spectrophometric Analysis of Each Sample Collected in (G) From Any Number of Samplers Operated for Same Project on Same Day.	\$74.70 for first sample or contaminant \$29.62 for each additional sample or contaminant
(K)	Analysis of Each Sample Collected in (G) For Particulates.	\$89.52 for first sample \$52.28 for each additional sample
(L)	Gas Chromatograph/Mass Spectrometry Identification For Any Sample Collected Above.	\$149.71 for five or fewer contaminants \$14.80 for each additional contaminant

	Type of Test	Fee	
(M)	Additional Fees for Sample Pick-up and Analysis After Normal Weekday Work- ing Hours.	\$74.70 additional / hour for each hour exceeding 8-hour normal week day for sample pick-up or collection \$1,198.75 additional / day for weekends and holidays requiring sample pick-up and analysis same day	
		\$1,498.58 additional / day for weekends and holidays requiring manual sample collec- tion and analysis same day	
Mete	corological Monitoring		
(A)	Conduct Upper-Air Observation via Radio or Airsonde.	\$524.39	
(B)	Conduct Low-Level Air Observation via Tethersonde (8 Hour Program).	\$3,000.07	
(C)	Conduct Pilot Balloon Observation (Pibal).	\$3,000.07 / release	
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 Sam- pling Sweeps; and Analysis for One (1) Contaminant Per Sample Bag.	\$2,247.93 / grid	

		Type of Test	Fee	
	(B)	Conduct Less-Than-24-Hour, Inte- grated-Landfill-Surface-Sampling Pro- gram Over Each Additional 50,000 Square-Foot Grid At The Same Site as (A).	\$486.81	
(6)	SF6 C	Gas-Tracer Study		
	(A)	Conduct SF6 Gas-Tracer Study With Up to Sixty (60) Samples, Including Instal- lation and Operation of a Wind- Monitoring System and Tethersonde Observations.	\$16,485.84	
	(B)	Collection and Analysis of Each Additional Sample for (A).	\$74.70	