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Mineral

Analyte	Technology	Method Description	ELAP Method Number
Fluoride, Total	COLOR	SM 16 413C	2188
	COLOR	40 CFR 60 APP A METH 13 B	4511
	COLOR	ASTM D1178-72 A	2196
	IC-COND	EPA 300.0 Rev. 2.1	2459
	POT	ASTM D1179-93 & 99 (B)	2185
	POT	SM 16 413B	2184
	POT	40 CFR 60 APP A METH 13 A	4591
Nitrate (as N)	POT	USGS I-4327-85	2186
	AUTO	USGS I-4545-85A	2652
	COLOR	SM 16 418F	9056
	COLOR	EPA 353.2 Rev. 2.0	2281
	COLOR	ASTM D3867-99A	2283
	COLOR	SM 15 418F	2282
	IC-COND	EPA 300.0 Rev. 2.1	2459
Sulfate (as SO4)	PREP	40 CFR PART 50 1984 APP B	4500
	COLOR	SM 15 426 C	2391
	COLOR	ASTM D516-90 & 02	2392
	IC-COND	EPA 300.0 Rev. 2.1	2459
	PREP	40 CFR PART 50 1984 APP B	4500

Chlorinated Hydrocarbons

Analyte	Technology	Method Description	ELAP Method Number
Hexachlorobutadiene	99	NIOSH 2, VOL. 5 307	4564

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Chlorinated Hydrocarbons

Analyte	Technology	Method Description	ELAP Method Number
Hexachlorobutadiene	GC-ECD	NIOSH 2543	4399
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-14A	5060
Hexachloroethane	GC-MS	EPA TO-15	5062
	99	NIOSH 2, VOL. 2 S101	4565
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-15	5062
1,2,4-Trichlorobenzene	GC-MS	EPA TO-14A	5060
	99	NIOSH 2, VOL. 2 S133	4552
	GC-ECD	NIOSH 5517	4408
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062

Metals I

Analyte	Technology	Method Description	ELAP Method Number
Lead, Total	FAAS	SM 17 303B	2032
	FAAS	40 CFR PART 50 1984 APP G	4062
	FAAS	SM 15 303B	2070
	FAAS	ASTM D3559-96 & 03 (B)	2235
	FAAS	ASTM D3559-96 & 03 (A)	2234
	FAAS	SM 15 303A	2037

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Metals I

Analyte	Technology	Method Description	ELAP Method Number
Lead, Total	FAAS	NIOSH 7082	1103
	FAAS	AOAC 974.27	2160
	FAAS	USGS I-3399-85	2236
	GFAAS	SM 16 304	4521
	ICP-AES	NIOSH 7300	4505
	ICP-AES	EPA 6010B	4065
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	REG. 8/16/88 PG. #30866(NIOSH 7	4063
	PREP	40 CFR PART 50 1984 APP B	4500

Priority Pollutant Phenols

Analyte	Technology	Method Description	ELAP Method Number
2-Chlorophenol	99	NIOSH 2, VOL.7 337	4554
	GC-MS	EPA 1625B	5030
	GC-MS	SM 18-20 6410B (00)	5200
	GC-MS	EPA 625	5005
Pentachlorophenol	99	NIOSH 2, VOL. 4 S297	4572
	GC-FID	EPA 604	5042
	GC-FID	SM 18-20 6420B (00)	5305
	GC-MS	EPA 625	5005
	GC-MS	SM 18-20 6410B (00)	5200
Phenol	GC-MS	EPA 1625B	5030
	99	NIOSH 3, VOL. 2 3502	4574

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Priority Pollutant Phenols

Analyte	Technology	Method Description	ELAP Method Number
Phenol	GC-FID	SM 18-20 6420B (00)	5305
	GC-FID	EPA 604	5042
	GC-MS	EPA 1625B	5030
	GC-MS	SM 18-20 6410B (00)	5200
	GC-MS	EPA 625	5005

Chlorinated Hydrocarbon Pesticides

Analyte	Technology	Method Description	ELAP Method Number
Aldrin	GC-ECD	NIOSH 4, VOL. 1 5502	4533
	GC-ECD	NYS DOH APC-34	4509
Lindane	GC-ECD	NIOSH 4, VOL. 1 5502	4533
Chlordane Total	GC-ECD	NIOSH 5510	4397
	GC-ECD	NYS DOH APC-34	4509
Dieldrin	GC-ECD	NIOSH 2, VOL. 3 S283	4538
	GC-ECD	NYS DOH APC-34	4509
4,4'-DDT	GC-ECD	NIOSH 2, VOL. 3 S274	4536
	GC-ECD	NIOSH 5519	4396
Endrin	GC-ECD	NIOSH 2, VOL. 6 S284	4539
	GC-ECD	NIOSH 2, VOL. 5 S287	4540
Heptachlor	GC-ECD	NIOSH 2, VOL. 2 S67	4544
Toxaphene	GC-ECD		

Metals II

Analyte	Technology	Method Description	ELAP Method Number
Mercury, Total	CVAAS	SM 16 303F	2275
	CVAAS	NIOSH 6009	4503

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Metals II

Analyte	Technology	Method Description	ELAP Method Number
Mercury, Total	CVAAS	40 CFR 61 Method 101	4513
	CVAAS	USGS I-3462-85	2261
	CVAAS	EPA 245.2 Rev. 1974	2263
	CVAAS	NYS DOH APC-16	4501
	CVAAS	AOAC 1980, P. 559	2257
	CVAAS	SM 15 303F	2259
	CVAAS	ASTM D3223-97 & 02	2260
	CVAAS	EPA 245.1 Rev. 3.0	2258
	Beryllium, Total	CVAFS	Frontier Sorbent Total Mercury
FAAS		40 CFR 61 1984 Method 104	4510
ICP-AES		NIOSH 7300	4505

Metals III

Analyte	Technology	Method Description	ELAP Method Number
Chromium, Total	FAAS	CFR PART 60 1984 APP. A METH :	4569
	FAAS) CFR PART 60 1984 APP A METH	4512
	FAAS	40 CFR PART 63 APP.A 306,A,B	4570
	FAAS	40 CFR 63.344C METH 425	4571
	ICP-AES	NIOSH 7300	4505

Polychlorinated Biphenyls

Analyte	Technology	Method Description	ELAP Method Number
PCB-1016	GC-ECD	NYS DOH 311-1	4507
	GC-ECD	NIOSH 5503	4406
	GC-ECD	EPA, 1980	4529

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Polychlorinated Biphenyls

Analyte	Technology	Method Description	ELAP Method Number
PCB-1016	GC-ECD	EPA TO-10A	1113
	GC-ECD	EPA TO-10A	1113
PCB-1221	GC-ECD	NIOSH 5503	4406
	GC-ECD	EPA, 1980	4529
	GC-ECD	NYS DOH 311-1	4507
	GC-ECD	EPA TO-10A	1113
PCB-1232	GC-ECD	NIOSH 5503	4406
	GC-ECD	EPA, 1980	4529
	GC-ECD	NYS DOH 311-1	4507
PCB-1242	GC-ECD	NYS DOH 311-1	4507
	GC-ECD	EPA TO-10A	1113
	GC-ECD	EPA, 1980	4529
	GC-ECD	NIOSH 5503	4406
	GC-ECD	NYS DOH 311-1	4507
PCB-1248	GC-ECD	EPA TO-10A	1113
	GC-ECD	EPA, 1980	4529
	GC-ECD	NIOSH 5503	4406
	GC-ECD	NIOSH 5503	4406
PCB-1254	GC-ECD	EPA TO-10A	1113
	GC-ECD	EPA, 1980	4529
	GC-ECD	NYS DOH 311-1	4507
	GC-ECD	NIOSH 5503	4406
	GC-ECD	EPA TO-10A	1113
PCB-1260	GC-ECD	EPA, 1980	4529
	GC-ECD	NIOSH 5503	4406

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Polychlorinated Biphenyls

Analyte	Technology	Method Description	ELAP Method Number
PCB-1260	GC-ECD	EPA, 1980	4529
	GC-ECD	EPA TO-10A	1113
	GC-ECD	NYS DOH 311-1	4507

Purgeable Halocarbons

Analyte	Technology	Method Description	ELAP Method Number
Bromodichloromethane	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
Bromoform	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401
Bromomethane	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
Carbon tetrachloride	99	NIOSH 3, VOL. 2 3502	4574
	99	NIOSH 2, VOL. 1 127	4551
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
Chloroform	GC-MS	EPA TO-1	1031
	GC-MS	EPA TO-2	1032
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	99	NIOSH 2, VOL. 3 S3551	4553
	99	NIOSH 2, VOL. 1 127	4551
	GC-ELCD	EPA TO-3	5063

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Purgeable Halocarbons

Analyte	Technology	Method Description	ELAP Method Number
Chloroform	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-1	1031
	GC-MS	EPA TO-2	1032
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
Chloroethane	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
Chloromethane	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Dibromochloromethane	GC-MS	EPA TO-15	5062
Dichlorodifluoromethane	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
1,2-Dibromoethane	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
1,2-Dibromo-3-chloropropane	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	99	NIOSH 2, VOL. 2 S123	4558
1,1-Dichloroethane	GC-ELCD	SM 18-19 6230B	5304
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400

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Purgeable Halocarbons

Analyte	Technology	Method Description	ELAP Method Number
1,1-Dichloroethane	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
1,2-Dichloroethane	99	NIOSH 2, VOL. 2 S123	4558
	GC-ELCD	EPA TO-3	5063
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-1	1031
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-2	1032
cis-1,2-Dichloroethene	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
trans-1,2-Dichloroethene	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
1,1-Dichloroethene	99	NIOSH 2, VOL. 2 S110	4560
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-ELCD	EPA TO-3	5063
	GC-FID	NIOSH 1015	1030
	GC-FID	NIOSH 1003	4400

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Purgeable Halocarbons

Analyte	Technology	Method Description	ELAP Method Number
1,1-Dichloroethene	GC-MS	EPA TO-2	1032
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
1,2-Dichloropropane	99	NIOSH 2, VOL. 6 321	4561
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-1	1031
cis-1,3-Dichloropropene	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-17	1401
trans-1,3-Dichloropropene	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401
1,2-Dichloro-1,1,2,2-tetrafluoroethane	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	99	NIOSH 2, VOL. 1 127	4551
Methylene chloride	99	NIOSH 2, VOL. 1 S328	4567
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1005	4401
	GC-FID	NIOSH 1003	4400

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Purgeable Halocarbons

Analyte	Technology	Method Description	ELAP Method Number
Methylene chloride	GC-MS	EPA TO-2	1032
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
1,1,2,2-Tetrachloroethane	99	NIOSH 2, VOL. 2 S124	4575
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1019	4404
	GC-MS	EPA TO-14A	5060
	GC-MS	SM 18-19 6210B	5303
	GC-MS	EPA TO-15	5062
	Tetrachloroethene	99	NIOSH 2, VOL. 1 127
99		NIOSH 2, VOL. 3 S335	4576
GC-ELCD		EPA TO-3	5063
GC-ELCD		40 CFR PART 60 1984 Method 18	4531
GC-ELCD		NYS DOH METH 311-9	5061
GC-ELCD		NYS DOH METH 311-7	5049
GC-FID		NIOSH 1003	4400
GC-MS		EPA TO-14A	5060
GC-MS		EPA TO-1	1031
GC-MS		EPA TO-15	5062
1,1,1-Trichloroethane	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062

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Purgeable Halocarbons

Analyte	Technology	Method Description	ELAP Method Number
1,1,1-Trichloroethane	GC-MS	EPA TO-14A	5060
1,1,2-Trichloroethane	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
Trichloroethene	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-17	1401
Trichlorofluoromethane	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
1,1,2-Trifluoro-1,2,2-Trichloroethane	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
Vinyl bromide	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Vinyl chloride	GC-ELCD	CFR, PART 61 1984 APP. B METH	4532
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1007	4402
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-2	1032
	GC-MS	EPA TO-14A	5060

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Volatile Chlorinated Organics

Analyte	Technology	Method Description	ELAP Method Number
Benzyl chloride	99	NIOSH 2, VOL. 2 S115	4549
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
Epichlorohydrin	99	NIOSH 2, VOL. 2 S118	4562
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1010	4403
	GC-MS	EPA TO-15	5062

Polynuclear Aromatics

Analyte	Technology	Method Description	ELAP Method Number
Acenaphthene	GC-MS	EPA TO-13	1018
Acenaphthylene	GC-MS	EPA TO-13	1018
Anthracene	GC-MS	EPA TO-13	1018
Benzo(a)anthracene	GC-MS	EPA TO-13	1018
Benzo(b)fluoranthene	GC-MS	EPA TO-13	1018
Benzo(ghi)perylene	GC-MS	EPA TO-13	1018
Benzo(k)fluoranthene	GC-MS	EPA TO-13	1018
Benzo(a)pyrene	99	MASA 2 103 & 104	4504
	GC-FID	NIOSH 5515	4407
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-13	1018

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Polynuclear Aromatics

Analyte	Technology	Method Description	ELAP Method Number
Benzo(a)pyrene	PREP	40 CFR PART 50 1984 APP B	4500
Chrysene	GC-MS	EPA TO-13	1018
Dibenzo(a,h)anthracene	GC-MS	EPA TO-13	1018
Fluoranthene	GC-MS	EPA TO-13	1018
Fluorene	GC-MS	EPA TO-13	1018
Indeno(1,2,3-cd)pyrene	GC-MS	EPA TO-13	1018
Naphthalene	99	NIOSH 2, VOL. 3 S292	4568
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1501	4405
	GC-MS	EPA TO-13	1018
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
Phenanthrene	GC-MS	EPA TO-13	1018
Pyrene	GC-MS	EPA TO-13	1018

Purgeable Aromatics

Analyte	Technology	Method Description	ELAP Method Number
Benzene	99	NIOSH 2, VOL. 1 127	4551
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-ELCD	EPA TO-3	5063
	GC-FID	NIOSH 1501	4405
	GC-MS	EPA TO-2	1032
	GC-MS	EPA TO-1	1031

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Purgeable Aromatics

Analyte	Technology	Method Description	ELAP Method Number
Benzene	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
	GC-PID	NYS DOH JAN 1986	5055
Chlorobenzene	99	NIOSH 2, VOL. 2 S133	4552
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-ELCD	EPA TO-3	5063
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	GC-PID	NYS DOH JAN 1986	5055
2-Chlorotoluene	GC-MS	EPA TO-15	5062
1,2-Dichlorobenzene	99	NIOSH 2, VOL.3 S135	4555
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	GC-PID	NYS DOH JAN 1986	5055
	1,4-Dichlorobenzene	99	NIOSH 2, VOL. 3 S281
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1003	4400
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060

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Purgeable Aromatics

Analyte	Technology	Method Description	ELAP Method Number
1,4-Dichlorobenzene	GC-PID	NYS DOH JAN 1986	5055
1,3-Dichlorobenzene	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-17	1401
Ethyl benzene	99	NIOSH 2, VOL 2 S29	4563
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1501	4405
	GC-MS	EPA TO-1	1031
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-14A	5060
	GC-PID	NYS DOH JAN 1986	5055
Isopropylbenzene	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Toluene	99	NIOSH 2, VOL. 1 127	4551
	99	NIOSH 2, VOL. 3 S343	4577
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-FID	NIOSH 1501	4405
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-2	1032
	GC-MS	EPA TO-1	1031
	GC-MS	EPA TO-14A	5060
	GC-PID	NYS DOH JAN 1986	5055

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Purgeable Aromatics

Analyte	Technology	Method Description	ELAP Method Number	
Total Xylenes	99	NIOSH 2, VOL. 3 S318	4584	
	99	NIOSH 2, VOL. 1 127	4551	
	GC-ELCD	40 CFR PART 60 1984 Method 18	4531	
	GC-FID	NIOSH 1501	4405	
	GC-MS	EPA TO-14A	5060	
	GC-MS	EPA TO-1	1031	
	GC-MS	EPA TO-15	5062	
	GC-PID	NYS DOH JAN 1986	5055	
	o-Xylene	GC-MS	EPA TO-15	5062
	m/p-Xylenes	GC-MS	EPA TO-15	5062
1,2,4-Trimethylbenzene	GC-MS	EPA TO-15	5062	
1,3,5-Trimethylbenzene	GC-MS	EPA TO-14A	5060	
	GC-MS	EPA TO-14A	5060	
Styrene	GC-MS	EPA TO-15	5062	
	GC-MS	EPA TO-15	5062	
	GC-MS	EPA TO-17	1401	
	GC-MS	EPA TO-14A	5060	

Chlorophenoxy Acid Pesticides

Analyte	Technology	Method Description	ELAP Method Number
2,4-D	GC-ECD	NIOSH 2, VOL. 5 S279	4534
2,4,5-T	GC-ECD	NIOSH 2, VOL. 5 S303	4543

Miscellaneous Air

Analyte	Technology	Method Description	ELAP Method Number
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Miscellaneous Air

Analyte	Technology	Method Description	ELAP Method Number
Asbestos	TEM	YAMATE,AGARWAL GIBB	4590
	TEM	40 CFR 763 APX A No. III	4588
	TEM	NIOSH 7402	4592
Fibers	PCM	NIOSH 7400 A RULES	4587
Formaldehyde	COLOR	MASA 2 116	4508
	GC-ECD	NIOSH 2541	4395
	GC-MS	EPA TO-15	5062
	HPLC-FLUOR	EPA IP-6A	1112
	HPLC-UV	NIOSH 2016	2016
	HPLC-UV	EPA TO-11A	1400
	Nitrogen Dioxide	COLOR	NIOSH 3, 6700
	COLOR	40 CFR 60 Method 7E	4701
Nitrogen Oxide	COLOR	40 CFR 60 Method 7	4514
	COLOR	40 CFR 60 Method 7E	4701
	IC	40 CFR 60 Method 7A	4515
Sulfuric Acid	TITR	40 CFR 60 METH 8	1036
Sulfur Dioxide	COLOR	40 CFR 60 Method 6C	6046
	TITR	40 CFR 60 METH 8	1036
	TITR	40 CFR 60 METH 6	4517
Suspended Particulates	GRAV	40 CFR PART 50 1987 APP. J (PM10)	4071
	GRAV	40 CFR PART 50 1985 APP. B	4064
	GRAV	40 CFR 60 APP A Method 5	4516

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Miscellaneous Air

Analyte	Technology	Method Description	ELAP Method Number	
Suspended Particulates	PREP	40 CFR PART 50 1984 APP B	4500	
	Particulates	GRAV	40 CFR 60 APP A Method 5	4516
		GRAV	40 CFR PART 50 1985 APP. B	4064
Radon	PREP	40 CFR PART 50 1984 APP B	4500	
	PCM	Alpha Track	7035	
	PROP CNT	Continuous Radon Monitor	7037	
	PROP CNT	Charcoal canister	7036	
	PROP CNT	Continuous Working level monitor	7038	
	SCIN CNT	Charcoal - Liquid Scintillation	7033	
	VOLT	Electret	7034	

Fuels

Analyte	Technology	Method Description	ELAP Method Number	
B.T.U.	99	ASTM D2015-77	4527	
	99	ASTM D1989	1106	
	99	ASTM D240	1105	
	99	ASTM D5865	5865	
	Percent Sulfur	TITR	ASTM D4239	1104
		TITR	ASTM D1552	4530
		TITR	ASTM D4239	1104
		XRF	ASTM D4294-03	2493

Surface Coating

Analyte	Technology	Method Description	ELAP Method Number
Density	GRAV	ASTM D1475-60	4519

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Surface Coating

Analyte	Technology	Method Description	ELAP Method Number
Density	GRAV	40 CFR PART60 JULY 1984	4520
Percent Water	AMP	ASTM D1644A	4525
	AMP	ASTM D2369-81	4523
	AMP	ASTM D1475	4522
	AMP	ASTM D1364-64	4524
	AMP	40 CFR 60 METH 24	4518
Volatile Content	AMP	ASTM D2369-81	4523
	AMP	40 CFR 60 METH 24	4518
Percent Solids	GRAV	ASTM D2697-86	4526

Volatile Organics

Analyte	Technology	Method Description	ELAP Method Number
Acetaldehyde	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-17	1401
	HPLC-UV	EPA TO-11A	1400
Acetone	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-15	5062
	HPLC-UV	EPA TO-11A	1400
1,3-Butadiene	GC-MS	EPA TO-15	5062
2-Butanone (Methylethyl ketone)	GC-MS	EPA TO-14A	5060
	GC-MS	EPA TO-15	5062
Carbon Disulfide	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-17	1401

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Volatile Organics

Analyte	Technology	Method Description	ELAP Method Number
Carbon Disulfide	GC-MS	EPA TO-15	5062
Cyclohexane	GC-MS	EPA TO-15	5062
1,2-Dichlorotetrafluoroethane	GC-MS	EPA TO-15	5062
1,4-Dioxane	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401
Hexane	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
n-Heptane	GC-MS	EPA TO-15	5062
Isopropanol	GC-MS	EPA TO-15	5062
Methanol	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401
Methyl iodide	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401
4-Methyl-2-Pentanone	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Methyl tert-butyl ether	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Nitrobenzene	GC-MS	EPA TO-15	5062
tert-Butyl alcohol	GC-MS	EPA TO-15	5062

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Volatile Organics

Analyte	Technology	Method Description	ELAP Method Number
2,2,4-Trimethylpentane	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Vinyl acetate	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401

Acrylates

Analyte	Technology	Method Description	ELAP Method Number
Acetonitrile	GC-ELCD	40 CFR PART 60 1984 Method 18	4531
	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Acrylonitrile	GC-MS	EPA TO-17	1401
	GC-MS	EPA TO-15	5062
Ethyl acrylate	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401
Methyl methacrylate	GC-MS	EPA TO-15	5062
	GC-MS	EPA TO-17	1401