

Iowa Department of Natural Resources Laboratory Certification

This is to certify that
ALS Group USA, Corp.

3352 128th Avenue
Holland, MI 49424

IA Lab #403

has complied with 567 Iowa Administrative Code Chapter 83 and is
certified to analyze samples for some or all of the analytes in the following programs:

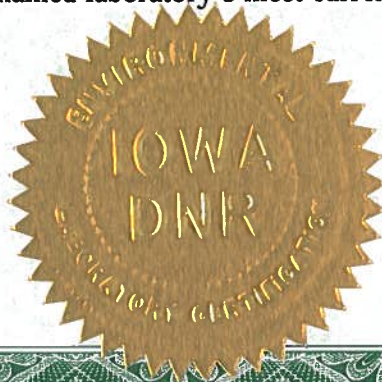
Underground Storage Tank (UST) Clean Water Act (CWA (WW))

Solid Waste and Contaminated Sites (SW/CS)

The specific analytes and methods that have been certified are contained on the "Approved Parameter List"
attached to the above-named laboratory's most current letter of certification.

***Effective 09/01/2019
Expires 09/01/2021***

*Certification status may change during the certificate
period and possession of this certificate does not provide
authority to analyze samples or use methods other than
those specified in the most recent letter of certification
from the Iowa Department of Natural Resources.*



Kathleen A. Lee
Laboratory Certification Authority

CHANGES FROM PRIOR CERTIFICATE

Prog.	Cont. ID #	Contaminant Name	Method	Method Code	Status
UST	NA	Total Extractable Hydrocarbons	OA-2		Provisional
UST	NA	Total Extractable Hydrocarbons	8015 C		Provisional
UST	NA	Total Extractable Hydrocarbons	OA-2		Provisional
UST	NA	Total Extractable Hydrocarbons	8015 C		Provisional
SW/CS	NA	Total Organic Carbon (TOC)	9060		Withdrawn
SW/CS	NA	Sulfate	4500-SO4 E		Certified
SW/CS	NA	Total Extractable Hydrocarbons	OA-2		Provisional
SW/CS	NA	Total Extractable Hydrocarbons	8015 B		Provisional
SW/CS	NA	Total Extractable Hydrocarbons	OA-2		Provisional
SW/CS	NA	Total Extractable Hydrocarbons	8015 B		Provisional

End of list.

(Refer to the SHL evaluation report for additional information regarding status.)

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
UST-BTEX - Water (COMPLETE group)					
	Benzene	OTHR	OA-1	Certified	NA
	Benzene	EPA	8260	Certified	NA
	Toluene	OTHR	OA-1	Certified	NA
	Toluene	EPA	8260	Certified	NA
	Ethylbenzene	OTHR	OA-1	Certified	NA
	Ethylbenzene	EPA	8260	Certified	NA
	Xylenes (Total)	OTHR	OA-1	Certified	NA
	Xylenes (Total)	EPA	8260	Certified	NA
UST-BTEX - Soil (COMPLETE group)					
	Benzene	OTHR	OA-1	Certified	NA
	Benzene	EPA	8260	Certified	NA
	Toluene	OTHR	OA-1	Certified	NA
	Toluene	EPA	8260	Certified	NA
	Ethylbenzene	OTHR	OA-1	Certified	NA
	Ethylbenzene	EPA	8260	Certified	NA
	Xylenes (Total)	OTHR	OA-1	Certified	NA
	Xylenes (Total)	EPA	8260	Certified	NA
UST-UST - Water (COMPLETE group)					
	Volatile Petroleum Hydrocarbons	OTHR	OA-1	Certified	NA
	Volatile Petroleum Hydrocarbons	EPA	8015 B	Certified	NA
	Volatile Petroleum Hydrocarbons	EPA	8260	Certified	NA
UST-UST - Soil (COMPLETE group)					
	Volatile Petroleum Hydrocarbons	OTHR	OA-1	Certified	NA
	Volatile Petroleum Hydrocarbons	EPA	8015 B	Certified	NA
	Volatile Petroleum Hydrocarbons	EPA	8260	Certified	NA
UST-TEH - Water (COMPLETE group)					
	Total Extractable Hydrocarbons	OTHR	OA-2	Provisional	NA
	Total Extractable Hydrocarbons	EPA	8015 C	Provisional	NA
UST-TEH - Soil (COMPLETE group)					
	Total Extractable Hydrocarbons	OTHR	OA-2	Provisional	NA
	Total Extractable Hydrocarbons	EPA	8015 C	Provisional	NA
UST-PAH - Water (COMPLETE group)					
	Naphthalene	EPA	8270	Certified	NA
	Benzo(a)pyrene	EPA	8270	Certified	NA
	Benzo(a)anthracene	EPA	8270	Certified	NA
	Chrysene	EPA	8270	Certified	NA
UST-PAH - Soil (COMPLETE group)					
	Naphthalene	EPA	8270	Certified	NA
	Benzo(a)pyrene	EPA	8270	Certified	NA
	Benzo(a)anthracene	EPA	8270	Certified	NA
	Chrysene	EPA	8270	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
WW-IOC - A/S #1 Regulated (INCOMPLETE group)					
	Aluminum (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Aluminum (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Ammonia (as N)	EPA	350.1 Rev 2.0 (1993)	Certified	NA
	Ammonia (as N)	SM	4500-NH3 G(19-21)(AutoPhenate)	Certified	NA
	Antimony (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Antimony (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Arsenic (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Arsenic (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Barium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Barium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Beryllium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Beryllium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Biochemical Oxygen Demand (BOD5)	SM	5210 B	Certified	NA
	Carb. Biochemical Oxygen Demand (CBOD5)	SM	5210 B	Certified	NA
	Boron (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Boron (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Cadmium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Cadmium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Calcium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Calcium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Chromium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Chromium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Chromium VI (Dissolved)	SM	3500-Cr B (20, 21)	Certified	NA
	Cobalt (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Cobalt (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Copper (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Copper (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Cyanide (Total)	EPA	335.4 Rev 1.0 (1993)	Certified	NA
	Cyanide (Total)	SM	4500-CN C,E	Certified	NA
	Cyanide Amenable to Chlorination	SM	4500-CN C,G	Certified	NA
	Fluoride (Total)	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Iron (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Iron (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Kjeldahl Nitrogen (Total as N)	SM	4500-NH3 G(19-21)(AutoPhenate)	Certified	NA
	Lead (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Lead (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Magnesium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Magnesium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Manganese (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Manganese (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Mercury (Total)	EPA	245.1 Rev 3.0 (1994)	Certified	NA
	Mercury (Total)	EPA	1631 E	Certified	NA
	Molybdenum (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Molybdenum (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Nickel (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Nickel (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Nitrate (as N)	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Nitrate (as N)	SM	Calculate (NO3-N&NO2-N) NO2	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	Nitrate-Nitrite (Total as N)	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Nitrate-Nitrite (Total as N)	EPA	353.2 Rev 2.0 (1993)	Certified	NA
	Nitrite (as N)	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Nitrite (as N)	EPA	353.2 Rev 2.0 (1993)	Certified	NA
	Nitrogen (Total)	EPA/SM	Calculate TKN + NO2-N + NO3-N	Certified	NA
	Potassium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Potassium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Selenium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Selenium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Silver (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Silver (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Sodium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Sodium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Sulfate	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Sulfide	SM	4500-S F (19, 20, 21)	Certified	NA
	Thallium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Thallium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Tin (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Tin (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Titanium (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Titanium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Vanadium (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA
	Zinc (Total)	EPA	200.7 Rev 4.4 (1994)	Certified	NA
	Zinc (Total)	EPA	200.8 Rev 5.4 (1994)	Certified	NA

WW-IOC - A/S #2 Regulated (INCOMPLETE group)

	Acidity as CaCO3	SM	2310 B(4a)-97 (ONLINE)	Certified	NA
	Alkalinity as CaCO3	SM	2320 B-97 (ONLINE)	Certified	NA
	Bromide	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Chloride	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Chloride	SM	4500 Cl C-97 (ONLINE)	Certified	NA
	Chloride	SM	4500 Cl E-97 (ONLINE)	Certified	NA
	Chemical Oxygen Demand (COD)	EPA	410.4 Rev 2.0 (1993)	Certified	NA
	Hardness (Total as CaCO3)	SM	2340 B or C-97 (ONLINE)	Certified	NA
	Oil and Grease	EPA	1664 A	Certified	NA
	Organic carbon (Total) (TOC)	SM	5310 C (Oxidation)	Certified	NA
	Orthophosphate (as P)	EPA	365.1 Rev 2.0 (1993)	Certified	NA
	Orthophosphate (as P)	SM	4500-P E (18, 19, 20)	Certified	NA
	Phenols	EPA	420.4 Rev 1.0 (1993)	Certified	NA
	Phosphorus (Total)	EPA	365.1 Rev 2.0 (1993)	Certified	NA
	Phosphorus (Total)	SM	4500-P E (18, 19, 20)	Certified	NA
	Residue-Filterable (TDS)	SM	2540 C-97 (ONLINE)	Certified	NA
	Residue-Nonfilterable (TSS)	SM	2540 D-97 (ONLINE)	Certified	NA
	Residue-Total	SM	2540 B-97 (ONLINE)	Certified	NA
	Specific conductance	SM	2510 B-97 (ONLINE)	Certified	NA

WW-IOC - A/S #1 Excluded (INCOMPLETE group)

	Alkalinity as CaCO3	SM	2320 B-97 (ONLINE)	Certified	NA
	Chlorine, Total residual	SM	4500-Cl G	Certified	NA
	Hydrogen Ion (pH)	SM	4500-H+ B	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	Residue-Filterable (TDS)	SM	2540 C-97 (ONLINE)	Certified	NA
	Residue-Settleable	SM	2540 F-97 (ONLINE)	Certified	NA
WW-VOC - A/S #1 Regulated (INCOMPLETE group)					
	1,2-Dichloroethane	EPA	624	Certified	NA
	1,1-Dichloroethene	EPA	624	Certified	NA
	1,2-Dichloropropane	EPA	624	Certified	NA
	1,1,1-Trichloroethane	EPA	624	Certified	NA
	1,1,2-Trichloroethane	EPA	624	Certified	NA
	1,1-Dichloroethane	EPA	624	Certified	NA
	1,3-Dichloropropene (cis & trans)	EPA	624	Certified	NA
	1,1,2,2-Tetrachloroethane	EPA	624	Certified	NA
	1,2-Dichloroethene (cis & trans)	EPA	624	Certified	NA
	1,3-Dichlorobenzene	EPA	624	Certified	NA
	2-Chloroethyl vinyl ether	EPA	624	Certified	NA
	Acrylonitrile	EPA	624	Certified	NA
	Benzene	EPA	624	Certified	NA
	Bromodichloromethane	EPA	624	Certified	NA
	Bromoform	EPA	624	Certified	NA
	Bromomethane	EPA	624	Certified	NA
	Carbon tetrachloride	EPA	624	Certified	NA
	Chlorobenzene	EPA	624	Certified	NA
	Chlorodibromomethane	EPA	624	Certified	NA
	Chloroethane	EPA	624	Certified	NA
	Chloroform	EPA	624	Certified	NA
	Chloromethane	EPA	624	Certified	NA
	Dichloromethane	EPA	624	Certified	NA
	Ethylbenzene	EPA	624	Certified	NA
	Fluorotrichloromethane	EPA	624	Certified	NA
	o-Dichlorobenzene (1,2)	EPA	624	Certified	NA
	p-Dichlorobenzene (1,4)	EPA	624	Certified	NA
	Tetrachloroethene	EPA	624	Certified	NA
	Toluene	EPA	624	Certified	NA
	Trichloroethene	EPA	624	Certified	NA
	Vinyl Chloride	EPA	624	Certified	NA
WW-SOC - A/S #1 Regulated (INCOMPLETE group)					
	Aldrin	EPA	608	Certified	NA
	alpha-BHC	EPA	608	Certified	NA
	Aroclor 1016	EPA	608	Certified	NA
	Aroclor 1221	EPA	608	Certified	NA
	Aroclor 1232	EPA	608	Certified	NA
	Aroclor 1242	EPA	608	Certified	NA
	Aroclor 1248	EPA	608	Certified	NA
	Aroclor 1254	EPA	608	Certified	NA
	Aroclor 1260	EPA	608	Certified	NA
	beta-BHC	EPA	608	Certified	NA
	Chlordane	EPA	608	Certified	NA
	4,4'-DDD	EPA	608	Certified	NA
	4,4'-DDE	EPA	608	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	4,4' DDT	EPA	608	Certified	NA
	delta BHC	EPA	608	Certified	NA
	Dieldrin	EPA	608	Certified	NA
	Endosulfan I	EPA	608	Certified	NA
	Endosulfan II	EPA	608	Certified	NA
	Endosulfan sulfate	EPA	608	Certified	NA
	Endrin	EPA	608	Certified	NA
	Endrin aldehyde	EPA	608	Certified	NA
	Heptachlor	EPA	608	Certified	NA
	Heptachlor epoxide	EPA	608	Certified	NA
	Lindane	EPA	608	Certified	NA
	Toxaphene	EPA	608	Certified	NA
WW-SOC - A/S #2 Regulated (INCOMPLETE group)					
	Pentachlorophenol	EPA	625	Certified	NA
WW-SOC - A/S #4 Regulated (INCOMPLETE group)					
	Butyl benzyl phthalate	EPA	625	Certified	NA
	Di(2-ethylhexyl)phthalate	EPA	625	Certified	NA
	Di-n-Butyl Phthlate	EPA	625	Certified	NA
	Di-n-octyl phthalate	EPA	625	Certified	NA
	Diethyl phthalate	EPA	625	Certified	NA
	Dimethyl phthalate	EPA	625	Certified	NA
WW-SOC - A/S #5 Regulated (COMPLETE group)					
	Acenaphthene	EPA	625	Certified	NA
	Acenaphthylene	EPA	625	Certified	NA
	Anthracene	EPA	625	Certified	NA
	Benzo(a)anthracene	EPA	625	Certified	NA
	Benzo(a)pyrene	EPA	625	Certified	NA
	Benzo(b)fluoranthene	EPA	625	Certified	NA
	Benzo(g,h,i)perylene	EPA	625	Certified	NA
	Benzo(k)fluoranthene	EPA	625	Certified	NA
	Chrysene	EPA	625	Certified	NA
	Dibenzo(a,h)anthracene	EPA	625	Certified	NA
	Fluoranthene	EPA	625	Certified	NA
	Fluorene	EPA	625	Certified	NA
	Indeno(1,2,3-cd)pyrene	EPA	625	Certified	NA
	Naphthalene	EPA	625	Certified	NA
	Phenanthrene	EPA	625	Certified	NA
	Pyrene	EPA	625	Certified	NA
WW-SOC - A/S #6 Regulated (INCOMPLETE group)					
	1,2,4-Trichlorobenzene	EPA	625	Certified	NA
	2,4-Dichlorophenol	EPA	625	Certified	NA
	2,4-Dimethylphenol	EPA	625	Certified	NA
	2,4-Dinitrophenol	EPA	625	Certified	NA
	2,4-Dinitrotoluene	EPA	625	Certified	NA
	2,6-Dinitrotoluene	EPA	625	Certified	NA
	2,4,6-Trichlorophenol	EPA	625	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	2-Chloronaphthalene	EPA	625	Certified	NA
	2-Chlorophenol	EPA	625	Certified	NA
	2-Methyl-4,6-dinitrophenol	EPA	625	Certified	NA
	2-Nitrophenol	EPA	625	Certified	NA
	3,3'-Dichlorobenzidine	EPA	625	Certified	NA
	4-Bromophenyl phenyl ether	EPA	625	Certified	NA
	4-Chloro-3-methylphenol	EPA	625	Certified	NA
	4-Chlorophenyl phenyl ether	EPA	625	Certified	NA
	4-Nitrophenol	EPA	625	Certified	NA
	Benzidine	EPA	625	Certified	NA
	Di(2-chloroethoxy)methane	EPA	625	Certified	NA
	Di(2-chloroethyl)ether	EPA	625	Certified	NA
	Di(2-chloroisopropyl)ether (DCIP)	EPA	625	Certified	NA
	Hexachlorobenzene	EPA	625	Certified	NA
	Hexachlorobutadiene	EPA	625	Certified	NA
	Hexachlorocyclopentadiene	EPA	625	Certified	NA
	Hexachloroethane	EPA	625	Certified	NA
	Isophorone	EPA	625	Certified	NA
	n-Nitrosodimethylamine	EPA	625	Certified	NA
	n-Nitrosodiphenylamine	EPA	625	Certified	NA
	n-Nitrosodipropylamine	EPA	625	Certified	NA
	Nitrobenzene	EPA	625	Certified	NA
	Phenol	EPA	625	Certified	NA

SW/CS-IOC - Basic waste/soils (INCOMPLETE group)

	Bromide	EPA	9056	Certified	NA
	Chloride	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Chloride	EPA	9056	Certified	NA
	Fluoride	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Fluoride	EPA	9056	Certified	NA
	Kjeldahl Nitrogen (Total as N)	EPA	351.2 Rev 2.0 (1993)	Certified	NA
	Nitrate (as N)	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Nitrate (as N)	EPA	9056	Certified	NA
	Nitrite (as N)	EPA	9056	Certified	NA
	pH	EPA	9045	Certified	NA
	Sulfate	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Sulfate	EPA	9056	Certified	NA
	Sulfide	EPA	9030	Certified	NA
	Sulfide - Waste/Soils	EPA	9034	Certified	NA
	Total Phenolics	EPA	9066	Certified	NA

SW/CS-IOC - Basic water (INCOMPLETE group)

	Ammonia (as N)	SM	4500-NH3 G(19-21)(AutoPhenate)	Certified	NA
	Bromide	EPA	9056	Certified	NA
	Chloride	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Chloride	EPA	9056	Certified	NA
	Cyanide	EPA	9012	Certified	NA
	Fluoride	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Fluoride	EPA	9056	Certified	NA
	Nitrate (as N)	EPA	300.0 Rev 2.1 (1993)	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	Nitrate (as N)	EPA	9056	Certified	NA
	pH	EPA	9040	Certified	NA
	Phosphate (Total as P)	EPA	365.1 Rev 2.0 (1993)	Certified	NA
	Specific conductance	EPA	9050	Certified	NA
	Sulfate	EPA	300.0 Rev 2.1 (1993)	Certified	NA
	Sulfate	SM	4500-SO4 E	Certified	NA
	Sulfate	EPA	9056	Certified	NA
	Total Organic Carbon (TOC)	EPA	9060	Certified	NA
	Total Phenolics	EPA	9066	Certified	NA

SW/CS-IOC - Metals waste/soils (INCOMPLETE group)

Aluminum	EPA	6010	Certified	NA
Aluminum	EPA	6020	Certified	NA
Antimony	EPA	6010	Certified	NA
Antimony	EPA	6020	Certified	NA
Arsenic	EPA	6010	Certified	NA
Arsenic	EPA	6020	Certified	NA
Barium	EPA	6010	Certified	NA
Barium	EPA	6020	Certified	NA
Beryllium	EPA	6010	Certified	NA
Beryllium	EPA	6020	Certified	NA
Boron	EPA	6010	Certified	NA
Boron	EPA	6020	Certified	NA
Cadmium	EPA	6010	Certified	NA
Cadmium	EPA	6020	Certified	NA
Calcium	EPA	6010	Certified	NA
Calcium	EPA	6020	Certified	NA
Chromium	EPA	6010	Certified	NA
Chromium	EPA	6020	Certified	NA
Chromium VI (Dissolved)	EPA	7196	Certified	NA
Cobalt	EPA	6010	Certified	NA
Cobalt	EPA	6020	Certified	NA
Copper	EPA	6010	Certified	NA
Copper	EPA	6020	Certified	NA
Cyanide	EPA	9012	Certified	NA
Iron	EPA	6010	Certified	NA
Iron	EPA	6020	Certified	NA
Lead	EPA	6010	Certified	NA
Lead	EPA	6020	Certified	NA
Magnesium	EPA	6010	Certified	NA
Magnesium	EPA	6020	Certified	NA
Manganese	EPA	6010	Certified	NA
Manganese	EPA	6020	Certified	NA
Mercury	EPA	7471	Certified	NA
Molybdenum	EPA	6010	Certified	NA
Molybdenum	EPA	6020	Certified	NA
Nickel	EPA	6010	Certified	NA
Nickel	EPA	6020	Certified	NA
Potassium	EPA	6010	Certified	NA
Potassium	EPA	6020	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	Selenium	EPA	6010	Certified	NA
	Selenium	EPA	6020	Certified	NA
	Silver	EPA	6010	Certified	NA
	Silver	EPA	6020	Certified	NA
	Sodium	EPA	6010	Certified	NA
	Sodium	EPA	6020	Certified	NA
	Strontium	EPA	6010	Certified	NA
	Thallium	EPA	6010	Certified	NA
	Thallium	EPA	6020	Certified	NA
	Tin (Total)	EPA	6010	Certified	NA
	Vanadium	EPA	6010	Certified	NA
	Vanadium	EPA	6020	Certified	NA
	Zinc	EPA	6010	Certified	NA
	Zinc	EPA	6020	Certified	NA

SW/CS-IOC - Metals water (INCOMPLETE group)

Aluminum	EPA	6010	Certified	NA
Aluminum	EPA	6020	Certified	NA
Antimony	EPA	6010	Certified	NA
Antimony	EPA	6020	Certified	NA
Arsenic	EPA	6010	Certified	NA
Arsenic	EPA	6020	Certified	NA
Barium	EPA	6010	Certified	NA
Barium	EPA	6020	Certified	NA
Beryllium	EPA	6010	Certified	NA
Beryllium	EPA	6020	Certified	NA
Boron	EPA	6010	Certified	NA
Boron	EPA	6020	Certified	NA
Cadmium	EPA	6010	Certified	NA
Cadmium	EPA	6020	Certified	NA
Calcium	EPA	6010	Certified	NA
Calcium	EPA	6020	Certified	NA
Chromium	EPA	6010	Certified	NA
Chromium	EPA	6020	Certified	NA
Chromium VI (Dissolved)	EPA	7196	Certified	NA
Cobalt	EPA	6010	Certified	NA
Cobalt	EPA	6020	Certified	NA
Copper	EPA	6010	Certified	NA
Copper	EPA	6020	Certified	NA
Cyanide	EPA	9012	Certified	NA
Iron	EPA	6010	Certified	NA
Iron	EPA	6020	Certified	NA
Lead	EPA	6010	Certified	NA
Lead	EPA	6020	Certified	NA
Magnesium	EPA	6010	Certified	NA
Magnesium	EPA	6020	Certified	NA
Manganese	EPA	6010	Certified	NA
Manganese	EPA	6020	Certified	NA
Mercury	EPA	7470	Certified	NA
Molybdenum	EPA	6010	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	Molybdenum	EPA	6020	Certified	NA
	Nickel	EPA	6010	Certified	NA
	Nickel	EPA	6020	Certified	NA
	Potassium	EPA	6010	Certified	NA
	Potassium	EPA	6020	Certified	NA
	Selenium	EPA	6010	Certified	NA
	Selenium	EPA	6020	Certified	NA
	Silver	EPA	6010	Certified	NA
	Silver	EPA	6020	Certified	NA
	Sodium	EPA	6010	Certified	NA
	Sodium	EPA	6020	Certified	NA
	Thallium	EPA	6010	Certified	NA
	Thallium	EPA	6020	Certified	NA
	Tin (Total)	EPA	6010	Certified	NA
	Vanadium	EPA	6010	Certified	NA
	Vanadium	EPA	6020	Certified	NA
	Zinc	EPA	6010	Certified	NA
	Zinc	EPA	6020	Certified	NA

SW/CS-SOC - Chlorinated insecticides waste/soils (COMPLETE group)

	Aldrin	EPA	8081	Certified	NA
	alpha-BHC	EPA	8081	Certified	NA
	alpha-Chlordane	EPA	8081	Certified	NA
	Aroclor 1016	EPA	8082	Certified	NA
	Aroclor 1221	EPA	8082	Certified	NA
	Aroclor 1232	EPA	8082	Certified	NA
	Aroclor 1242	EPA	8082	Certified	NA
	Aroclor 1248	EPA	8082	Certified	NA
	Aroclor 1254	EPA	8082	Certified	NA
	Aroclor 1260	EPA	8082	Certified	NA
	beta-BHC	EPA	8081	Certified	NA
	gamma-Chlordane	EPA	8081	Certified	NA
	Chlordane	EPA	8081	Certified	NA
	4,4'-DDD	EPA	8081	Certified	NA
	4,4'-DDE	EPA	8081	Certified	NA
	4,4'-DDT	EPA	8081	Certified	NA
	delta-BHC	EPA	8081	Certified	NA
	Dieldrin	EPA	8081	Certified	NA
	Endosulfan I	EPA	8081	Certified	NA
	Endosulfan II	EPA	8081	Certified	NA
	Endosulfan sulfate	EPA	8081	Certified	NA
	Endrin	EPA	8081	Certified	NA
	Endrin aldehyde	EPA	8081	Certified	NA
	Endrin ketone	EPA	8081	Certified	NA
	gamma-BHC (Lindane)	EPA	8081	Certified	NA
	Heptachlor	EPA	8081	Certified	NA
	Heptachlor epoxide	EPA	8081	Certified	NA
	Methoxychlor	EPA	8081	Certified	NA
	Toxaphene	EPA	8081	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
SW/CS-SOC - Chlorinated insecticides water (COMPLETE group)					
	Aldrin	EPA	8081	Certified	NA
	alpha-BHC	EPA	8081	Certified	NA
	alpha-Chlordane	EPA	8081	Certified	NA
	Aroclor 1016	EPA	8082	Certified	NA
	Aroclor 1221	EPA	8082	Certified	NA
	Aroclor 1232	EPA	8082	Certified	NA
	Aroclor 1242	EPA	8082	Certified	NA
	Aroclor 1248	EPA	8082	Certified	NA
	Aroclor 1254	EPA	8082	Certified	NA
	Aroclor 1260	EPA	8082	Certified	NA
	beta-BHC	EPA	8081	Certified	NA
	gamma-Chlordane	EPA	8081	Certified	NA
	Chlordane	EPA	8081	Certified	NA
	4,4'-DDD	EPA	8081	Certified	NA
	4,4'-DDE	EPA	8081	Certified	NA
	4,4'-DDT	EPA	8081	Certified	NA
	delta-BHC	EPA	8081	Certified	NA
	Dieldrin	EPA	8081	Certified	NA
	Endosulfan I	EPA	8081	Certified	NA
	Endosulfan II	EPA	8081	Certified	NA
	Endosulfan sulfate	EPA	8081	Certified	NA
	Endrin	EPA	8081	Certified	NA
	Endrin aldehyde	EPA	8081	Certified	NA
	Endrin ketone	EPA	8081	Certified	NA
	gamma-BHC (Lindane)	EPA	8081	Certified	NA
	Heptachlor	EPA	8081	Certified	NA
	Heptachlor epoxide	EPA	8081	Certified	NA
	Methoxychlor	EPA	8081	Certified	NA
	Toxaphene	EPA	8081	Certified	NA
SW/CS-SOC - Herbicides water (INCOMPLETE group)					
	2,4,5-TP (Silvex)	EPA	8151	Certified	NA
	2,4-D	EPA	8151	Certified	NA
	Chlorpyrifos (Dursban)	EPA	8141	Certified	NA
	Disulfoton	EPA	8141	Certified	NA
	Phorate (Thimet)	EPA	8141	Certified	NA
SW/CS-SOC - PAH waste/soils (INCOMPLETE group)					
	2-Methylnaphthalene	EPA	8270	Certified	NA
	Acenaphthene	EPA	8270	Certified	NA
	Acenaphthylene	EPA	8270	Certified	NA
	Anthracene	EPA	8270	Certified	NA
	Benzo(a)anthracene	EPA	8270	Certified	NA
	Benzo(a)pyrene	EPA	8270	Certified	NA
	Benzo(b)fluoranthene	EPA	8270	Certified	NA
	Benzo(g,h,i)perylene	EPA	8270	Certified	NA
	Benzo(k)fluoranthene	EPA	8270	Certified	NA
	Chrysene	EPA	8270	Certified	NA
	Dibenzo(a,h)anthracene	EPA	8270	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	Dibenzofuran	EPA	8270	Certified	NA
	Fluoranthene	EPA	8270	Certified	NA
	Fluorene	EPA	8270	Certified	NA
	Indeno(1,2,3-cd)pyrene	EPA	8270	Certified	NA
	Naphthalene	EPA	8270	Certified	NA
	Phenanthrene	EPA	8270	Certified	NA
	Pyrene	EPA	8270	Certified	NA

SW/CS-SOC - PAH water (INCOMPLETE group)

2-Methylnaphthalene	EPA	8270	Certified	NA
Acenaphthene	EPA	8270	Certified	NA
Acenaphthylene	EPA	8270	Certified	NA
Anthracene	EPA	8270	Certified	NA
Benzo(a)anthracene	EPA	8270	Certified	NA
Benzo(a)pyrene	EPA	8270	Certified	NA
Benzo(b)fluoranthene	EPA	8270	Certified	NA
Benzo(g,h,i)perylene	EPA	8270	Certified	NA
Benzo(k)fluoranthene	EPA	8270	Certified	NA
Chrysene	EPA	8270	Certified	NA
Dibenzo(a,h)anthracene	EPA	8270	Certified	NA
Dibenzofuran	EPA	8270	Certified	NA
Fluoranthene	EPA	8270	Certified	NA
Fluorene	EPA	8270	Certified	NA
Indeno(1,2,3-cd)pyrene	EPA	8270	Certified	NA
Naphthalene	EPA	8270	Certified	NA
Phenanthrene	EPA	8270	Certified	NA
Pyrene	EPA	8270	Certified	NA

SW/CS-SOC - Semivolatiles waste/soils (INCOMPLETE group)

1,2,4-Trichlorobenzene	EPA	8270	Certified	NA
1,2-Dichlorobenzene	EPA	8270	Certified	NA
1,3-Dichlorobenzene	EPA	8270	Certified	NA
1,4-Dichlorobenzene	EPA	8270	Certified	NA
2,4,5-Trichlorophenol	EPA	8270	Certified	NA
2,4,6-Trichlorophenol	EPA	8270	Certified	NA
2,4-Dichlorophenol	EPA	8270	Certified	NA
2,4-Dimethylphenol	EPA	8270	Certified	NA
2,4-Dinitrophenol	EPA	8270	Certified	NA
2,4-Dinitrotoluene	EPA	8270	Certified	NA
2,6-Dichlorophenol	EPA	8270	Certified	NA
2,6-Dinitrotoluene	EPA	8270	Certified	NA
2-Chloronaphthalene	EPA	8270	Certified	NA
2-Chlorophenol	EPA	8270	Certified	NA
2-Methylnaphthalene	EPA	8270	Certified	NA
2-Methylphenol	EPA	8270	Certified	NA
2-Nitroaniline	EPA	8270	Certified	NA
2-Nitrophenol	EPA	8270	Certified	NA
3,3'-Dichlorobenzidine	EPA	8270	Certified	NA
3-Methylphenol	EPA	8270	Certified	NA
3-Nitroaniline	EPA	8270	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	4,6-Dinitro-2-methylphenol	EPA	8270	Certified	NA
	4-Bromophenyl phenyl ether	EPA	8270	Certified	NA
	4-Chloro-3-methylphenol	EPA	8270	Certified	NA
	4-Chloroaniline	EPA	8270	Certified	NA
	4-Chlorophenyl phenyl ether	EPA	8270	Certified	NA
	4-Methylphenol	EPA	8270	Certified	NA
	4-Nitroaniline	EPA	8270	Certified	NA
	4-Nitrophenol	EPA	8270	Certified	NA
	Di(2-chloroethoxy)methane	EPA	8270	Certified	NA
	Di(2-chloroethyl)ether	EPA	8270	Certified	NA
	Di(2-chloroisopropyl)ether (DCIP)	EPA	8270	Certified	NA
	Di(2-ethylhexyl)phthalate	EPA	8270	Certified	NA
	Butyl benzyl phthalate	EPA	8270	Certified	NA
	Dibenzofuran	EPA	8270	Certified	NA
	Diethyl phthalate	EPA	8270	Certified	NA
	Dimethyl phthalate	EPA	8270	Certified	NA
	Di-n-Butyl Phthalate	EPA	8270	Certified	NA
	Di-n-octyl phthalate	EPA	8270	Certified	NA
	Hexachlorobenzene	EPA	8270	Certified	NA
	Hexachlorobutadiene	EPA	8270	Certified	NA
	Hexachlorocyclopentadiene	EPA	8270	Certified	NA
	Hexachloroethane	EPA	8270	Certified	NA
	Isophorone	EPA	8270	Certified	NA
	Naphthalene	EPA	8270	Certified	NA
	Nitrobenzene	EPA	8270	Certified	NA
	n-Nitrosodimethylamine	EPA	8270	Certified	NA
	Pentachlorophenol	EPA	8270	Certified	NA
	Phenol	EPA	8270	Certified	NA
	Pyridine	EPA	8270	Certified	NA

SW/CS-SOC - Semivolatiles water (INCOMPLETE group)

	1,2,4-Trichlorobenzene	EPA	8270	Certified	NA
	1,2-Dichlorobenzene	EPA	8270	Certified	NA
	1,3-Dichlorobenzene	EPA	8270	Certified	NA
	1,4-Dichlorobenzene	EPA	8270	Certified	NA
	2,4,5-Trichlorophenol	EPA	8270	Certified	NA
	2,4,6-Trichlorophenol	EPA	8270	Certified	NA
	2,4-Dichlorophenol	EPA	8270	Certified	NA
	2,4-Dimethylphenol	EPA	8270	Certified	NA
	2,4-Dinitrophenol	EPA	8270	Certified	NA
	2,4-Dinitrotoluene	EPA	8270	Certified	NA
	2,6-Dichlorophenol	EPA	8270	Certified	NA
	2,6-Dinitrotoluene	EPA	8270	Certified	NA
	2-Chloronaphthalene	EPA	8270	Certified	NA
	2-Chlorophenol	EPA	8270	Certified	NA
	2-Methylnaphthalene	EPA	8270	Certified	NA
	2-Methylphenol	EPA	8270	Certified	NA
	2-Nitroaniline	EPA	8270	Certified	NA
	2-Nitrophenol	EPA	8270	Certified	NA
	3,3'-Dichlorobenzidine	EPA	8270	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	3-Methylphenol	EPA	8270	Certified	NA
	3-Nitroaniline	EPA	8270	Certified	NA
	4,6-Dinitro-2-methylphenol	EPA	8270	Certified	NA
	4-Bromophenyl phenyl ether	EPA	8270	Certified	NA
	4-Chloro-3-methylphenol	EPA	8270	Certified	NA
	4-Chloroaniline	EPA	8270	Certified	NA
	4-Chlorophenyl phenyl ether	EPA	8270	Certified	NA
	4-Methylphenol	EPA	8270	Certified	NA
	4-Nitroaniline	EPA	8270	Certified	NA
	4-Nitrophenol	EPA	8270	Certified	NA
	Di(2-chloroethoxy)methane	EPA	8270	Certified	NA
	Di(2-chloroethyl)ether	EPA	8270	Certified	NA
	Di(2-chloroisopropyl)ether (DCIP)	EPA	8270	Certified	NA
	Di(2-ethylhexyl)phthalate	EPA	8270	Certified	NA
	Butyl benzyl phthalate	EPA	8270	Certified	NA
	Dibenzofuran	EPA	8270	Certified	NA
	Diethyl phthalate	EPA	8270	Certified	NA
	Dimethyl phthalate	EPA	8270	Certified	NA
	Di-n-Butyl Phthalate	EPA	8270	Certified	NA
	Di-n-octyl phthalate	EPA	8270	Certified	NA
	Hexachlorobenzene	EPA	8270	Certified	NA
	Hexachlorobutadiene	EPA	8270	Certified	NA
	Hexachlorocyclopentadiene	EPA	8270	Certified	NA
	Hexachloroethane	EPA	8270	Certified	NA
	Isophorone	EPA	8270	Certified	NA
	Naphthalene	EPA	8270	Certified	NA
	Nitrobenzene	EPA	8270	Certified	NA
	n-Nitrosodimethylamine	EPA	8270	Certified	NA
	Pentachlorophenol	EPA	8270	Certified	NA
	Phenol	EPA	8270	Certified	NA
	Pyridine	EPA	8270	Certified	NA

SW/CS-UST - Gasoline and diesel waste/soils (COMPLETE group)

Total Extractable Hydrocarbons	OTHR	OA-2	Provisional	NA
Total Extractable Hydrocarbons	EPA	8015 B	Provisional	NA
Volatile Petroleum Hydrocarbons	OTHR	OA-1	Certified	NA
Volatile Petroleum Hydrocarbons	EPA	8015 B	Certified	NA
Volatile Petroleum Hydrocarbons	EPA	8260 B	Certified	NA

SW/CS-UST - Gasoline and diesel water (COMPLETE group)

Total Extractable Hydrocarbons	OTHR	OA-2	Provisional	NA
Total Extractable Hydrocarbons	EPA	8015 B	Provisional	NA
Volatile Petroleum Hydrocarbons	OTHR	OA-1	Certified	NA
Volatile Petroleum Hydrocarbons	EPA	8015 B	Certified	NA
Volatile Petroleum Hydrocarbons	EPA	8260 B	Certified	NA

SW/CS-VOC - Volatiles waste/soils (INCOMPLETE group)

1,1,1,2-Tetrachloroethane	EPA	8260	Certified	NA
1,1,1-Trichloroethane	EPA	8260	Certified	NA
1,1,2,2-Tetrachloroethane	EPA	8260	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	1,1,2-Trichloroethane	EPA	8260	Certified	NA
	1,1-Dichloroethane	EPA	8260	Certified	NA
	1,1-Dichloroethene	EPA	8260	Certified	NA
	1,2,3-Trichloropropane	EPA	8260	Certified	NA
	1,2-Dibromo-3-chloropropane (DBCP)	EPA	8260	Certified	NA
	1,2-Dibromoethane (EDB)	EPA	8260	Certified	NA
	1,2-Dichlorobenzene	EPA	8260	Certified	NA
	1,2-Dichloroethane	EPA	8260	Certified	NA
	1,2-Dichloropropane	EPA	8260	Certified	NA
	1,3-Dichlorobenzene	EPA	8260	Certified	NA
	1,4-Dichlorobenzene	EPA	8260	Certified	NA
	2-Hexanone	EPA	8260	Certified	NA
	4-Methyl-2-Pentanone	EPA	8260	Certified	NA
	Acetone	EPA	8260	Certified	NA
	Acrylonitrile	EPA	8260	Certified	NA
	Benzene	EPA	8260	Certified	NA
	Bromochloromethane	EPA	8260	Certified	NA
	Bromodichloromethane	EPA	8260	Certified	NA
	Bromoform	EPA	8260	Certified	NA
	Bromomethane	EPA	8260	Certified	NA
	Carbon disulfide	EPA	8260	Certified	NA
	Carbon tetrachloride	EPA	8260	Certified	NA
	Chlorobenzene	EPA	8260	Certified	NA
	Chlorodibromomethane	EPA	8260	Certified	NA
	Chloroethane	EPA	8260	Certified	NA
	Chloroform	EPA	8260	Certified	NA
	Chloromethane	EPA	8260	Certified	NA
	cis-1,2-Dichloroethene	EPA	8260	Certified	NA
	cis-1,3-Dichloropropene	EPA	8260	Certified	NA
	Ethylbenzene	EPA	8260	Certified	NA
	Methyl Ethyl Ketone (2-Butanone)	EPA	8260	Certified	NA
	Methyl Iodide (Iodomethane)	EPA	8260	Certified	NA
	Methyl tert-Butyl Ether (MTBE)	EPA	8260	Certified	NA
	Methylene Bromide (Dibromomethane)	EPA	8260	Certified	NA
	Methylene chloride	EPA	8260	Certified	NA
	Styrene	EPA	8260	Certified	NA
	Tetrachloroethene	EPA	8260	Certified	NA
	Toluene	EPA	8260	Certified	NA
	trans-1,2-Dichloroethene	EPA	8260	Certified	NA
	trans-1,3-Dichloropropene	EPA	8260	Certified	NA
	Trichloroethene	EPA	8260	Certified	NA
	Trichlorofluoromethane (CFC-11)	EPA	8260	Certified	NA
	Vinyl Acetate	EPA	8260	Certified	NA
	Vinyl Chloride	EPA	8260	Certified	NA
SW/CS-VOC - Volatiles water (INCOMPLETE group)					
	1,1,1,2-Tetrachloroethane	EPA	8260	Certified	NA
	1,1,1-Trichloroethane	EPA	8260	Certified	NA
	1,1,2,2-Tetrachloroethane	EPA	8260	Certified	NA
	1,1,2-Trichloroethane	EPA	8260	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
	1,1-Dichloroethane	EPA	8260	Certified	NA
	1,1-Dichloroethene	EPA	8260	Certified	NA
	1,1-Dichloropropene	EPA	8260	Certified	NA
	1,2,3-Trichloropropane	EPA	8260	Certified	NA
	1,2-Dibromo-3-chloropropane (DBCP)	EPA	8260	Certified	NA
	1,2-Dibromoethane (EDB)	EPA	8260	Certified	NA
	1,2-Dichlorobenzene	EPA	8260	Certified	NA
	1,2-Dichloroethane	EPA	8260	Certified	NA
	1,2-Dichloropropane	EPA	8260	Certified	NA
	1,3-Dichlorobenzene	EPA	8260	Certified	NA
	1,3-Dichloropropane	EPA	8260	Certified	NA
	1,4-Dichlorobenzene	EPA	8260	Certified	NA
	2-Hexanone	EPA	8260	Certified	NA
	4-Methyl-2-Pentanone	EPA	8260	Certified	NA
	Acetone	EPA	8260	Certified	NA
	Acrolein	EPA	8260	Certified	NA
	Acrylonitrile	EPA	8260	Certified	NA
	Benzene	EPA	8260	Certified	NA
	Bromochloromethane	EPA	8260	Certified	NA
	Bromodichloromethane	EPA	8260	Certified	NA
	Bromoform	EPA	8260	Certified	NA
	Bromomethane	EPA	8260	Certified	NA
	Carbon disulfide	EPA	8260	Certified	NA
	Carbon tetrachloride	EPA	8260	Certified	NA
	Chlorobenzene	EPA	8260	Certified	NA
	Chlorodibromomethane	EPA	8260	Certified	NA
	Chloroethane	EPA	8260	Certified	NA
	Chloroform	EPA	8260	Certified	NA
	Chloromethane	EPA	8260	Certified	NA
	cis-1,2-Dichloroethene	EPA	8260	Certified	NA
	cis-1,3-Dichloropropene	EPA	8260	Certified	NA
	Dichlorodifluoromethane	EPA	8260	Certified	NA
	Ethylbenzene	EPA	8260	Certified	NA
	Methyl Ethyl Ketone (2-Butanone)	EPA	8260	Certified	NA
	Methyl Iodide (Iodomethane)	EPA	8260	Certified	NA
	Methyl tert-Butyl Ether (MtBE)	EPA	8260	Certified	NA
	Methylene Bromide (Dibromomethane)	EPA	8260	Certified	NA
	Methylene chloride	EPA	8260	Certified	NA
	Styrene	EPA	8260	Certified	NA
	Tetrachloroethene	EPA	8260	Certified	NA
	Toluene	EPA	8260	Certified	NA
	trans-1,2-Dichloroethene	EPA	8260	Certified	NA
	trans-1,3-Dichloropropene	EPA	8260	Certified	NA
	Trichloroethene	EPA	8260	Certified	NA
	Trichlorofluoromethane (CFC-11)	EPA	8260	Certified	NA
	Vinyl Acetate	EPA	8260	Certified	NA
	Vinyl Chloride	EPA	8260	Certified	NA
	Xylenes (Total)	EPA	8260	Certified	NA

APPROVED PARAMETER LIST

Contaminant ID #	Contaminant Name	Source	Method Name	Status	SDWIS Report Code
SW/CS-TCLP/SPLP - TCLP/SPLP waste/soils (COMPLETE group)					
	Volatile Organic Compounds	EPA	1311 ZHE	Certified	NA
	Volatile Organic Compounds	EPA	1312	Certified	NA
	Metals and extractable organics	EPA	1311	Certified	NA
	Metals and extractable organics	EPA	1312	Certified	NA

End of list.

(If status is Provisional, refer to the SHL evaluation report for description and required action to upgrade status to Certified.)

PERSONNEL AND REPORTING REQUIREMENTS

Personnel:

Angela L. Karst, Technical Director	Chad E Stoike, QA Manager
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Reporting Requirements:

UST Reporting:

Refer to paragraph 567 IAC 83.6(6) "b" and include information required in subrule 567 IAC 135.10(2).

CWA Reporting:

Refer to paragraph 567 IAC 83.6(6) "c" and include information required in paragraphs 567 IAC 63.2(2) "b" through "e".

SW/CS Reporting:

Refer to paragraph 567 IAC 83.6(6) "d" and include information required in subrule 567 IAC 103.2(8).