ATTACHMENT K

TO
BASIC ORDERING AGREEMENT
ATTACHMENT 1
STATEMENT OF WORK

ITEM CODES

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-001	VOA	CLP-SOW	Water/Waste Water
VOA-A-002	VOA - Single Compound	CLP-S0W	Water/Waste Water
VOA-A-003	VOA	CLP Low Level Soil	Soil/Sediment

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-004	VOA - Single Compound	CLP Low Level Soil	Soil/Sediment
VOA-A-005	Volatile Organics	CLP Medium Level Soil	Soil/Sediment

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-006	VOA - Single Compound	CLP Medium Level Soil	Soil/Sediment
VOA-A-007	VOA	SW-846 8260 Low Level	Water/Waste Water

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-008	VOA - Single Compound	SW-846 8260 Low Level	Water/Waste Water
VOA-A-009	Volatile Organics	SW-846 8260	Water/Aqueous Waste

LINE ITEM CODE	TITLE	METHOD	MATRIX

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-010	VOA - Single Compound	SW-846 8260	Water/Aqueous Waste
VOA-A-011	Volatile Organics	SW-846 8260	Soil/Sediment/Waste

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-012	VOA - Single Compound	SW-846 8260	Soil/Sediment/Waste
VOA-A-013	VOA - All Compounds	SW-846 8260B - PREP 5035	Soil
VOA-A-014	VOA - Single Compound	SW-846 8260B - PREP 5035	Soil
VOA-A-015	VOA Sweep (Screen)	SW-846 8260 Medium Level	Soil/Sediment

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-016	VOA (TCLP Extraction + Analysis)	SW-846 1311/8260	TCLP Extracts

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-017	VOA - Nonroutine	SW-846 8260	Water
VOA-A-018	VOA-Acetonitrile	SW-846 8033	Water
VOA-A-019	VOA - SW-846 Extended List	SW-846 8260	Water
VOA-A-020	VOA - SW-846 Extended List	SW-846 8260	Soil/Sludge/Waste
VOA-A-021	VOA	SW-846 8015	Water
VOA-A-022	VOA	SW-846 8015	Soil/Sludge/Waste
VOA-A-023	VOA	EPA 524.2	Water

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-024	VOA - Single Compound	EPA 524.2	Water
VOA-A-025	VOA	EPA 624	Water/Waste Water

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-026	VOA - Single Compound	EPA 624	Water/Waste Water
VOA-A-027	VOA - Appendix IX	SW-846	Water/Waste Water

LINE ITEM CODE	TITLE	METHOD	MATRIX
VOA-A-028	VOA - Appendix IX	SW-846	Soil/Solid

LINE ITEM CODE	TITLE	METHOD	MATRIX

ANALYTE	CAS. NO	RDL	UNITS
Chloromethane	74-87-3	10	µg/L
Bromomethane	74-83-9	10	µg/L
Vinyl Chloride	75-01-4	10	µg/L
Chloroethane	75-00-3	10	µg/L
Methylene Chloride	75-09-2	10	µg/L
Acetone	67-64-1	10	µg/L
Carbon Disulfide	75-15-0	10	µg/L
1,1-Dichloroethene	75-35-4	10	µg/L
1,1-Dichloroethane	75-34-3	10	µg/L
1,2-Dichloroethene (total)	540-59-0	10	µg/L
Chloroform	67-66-3	10	µg/L
1,2-Dichloroethane	107-06-2	10	µg/L
2-Butanone	78-93-3	10	µg/L
1,1,1-Trichloroethane	71-55-6	10	µg/L
Carbon Tetrachloride	56-23-5	10	µg/L
Bromodichloromethane	75-27-4	10	µg/L
1,2-Dichloropropane	78-87-5	10	µg/L
cis-1,3-Dichloropropene	10061-01-5	10	µg/L
Trichloroethene	79-01-6	10	µg/L
Dibromochloromethane	124-48-1	10	µg/L
1,1,2-Trichloroethane	79-00-5	10	µg/L
Benzene	71-43-2	10	µg/L
trans-1,3-Dichloropropene	10061-02-6	10	µg/L
Bromoform	75-25-2	10	µg/L
4-Methyl-2-pentanone	108-10-1	10	µg/L
2-Hexanone	591-78-6	10	µg/L
Tetrachloroethene	127-18-4	10	µg/L
Toluene	108-88-3	10	µg/L
1,1,2,2-Tetrachloroethane	79-34-5	10	µg/L
Chlorobenzene	108-90-7	10	µg/L
Ethyl Benzene	100-41-4	10	µg/L
Styrene	100-42-5	10	µg/L
Xylenes (Total)	1330-20-7	10	µg/L
Chloromethane	74-87-3	10	µg/kg
Bromomethane	74-83-9	10	µg/kg
Vinyl Chloride	75-01-4	10	µg/kg
Chloroethane	75-00-3	10	µg/kg
Methylene Chloride	75-09-2	10	µg/kg
Acetone	67-64-1	10	µg/kg
Carbon Disulfide	75-15-0	10	µg/kg
1,1-Dichloroethene	75-35-4	10	µg/kg
1,1-Dichloroethane	75-34-3	10	µg/kg
1,2-Dichloroethene (total)	540-59-0	10	µg/kg
Chloroform	67-66-3	10	µg/kg
1,2-Dichloroethane	107-06-2	10	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
2-Butanone	78-93-3	10	µg/kg
1,1,1-Trichloroethane	71-55-6	10	µg/kg
Carbon Tetrachloride	56-23-5	10	µg/kg
Bromodichloromethane	75-27-4	10	µg/kg
1,2-Dichloropropane	78-87-5	10	µg/kg
cis-1,3-Dichloropropene	10061-01-5	10	µg/kg
Trichloroethene	79-01-6	10	µg/kg
Dibromochloromethane	124-48-1	10	µg/kg
1,1,2-Trichloroethane	79-00-5	10	µg/kg
Benzene	71-43-2	10	µg/kg
trans-1,3-Dichloropropene	10061-02-6	10	µg/kg
Bromoform	75-25-2	10	µg/kg
4-Methyl-2-pentanone	108-10-1	10	µg/kg
2-Hexanone	591-78-6	10	µg/kg
Tetrachloroethene	127-18-4	10	µg/kg
Toluene	108-88-3	10	µg/kg
1,1,2,2-Tetrachloroethane	79-34-5	10	µg/kg
Chlorobenzene	108-90-7	10	µg/kg
Ethyl Benzene	100-41-4	10	µg/kg
Styrene	100-42-5	10	µg/kg
Xylenes (Total)	1330-20-7	10	µg/kg
Chloromethane	74-87-3	1200	µg/kg
Bromomethane	74-83-9	1200	µg/kg
Vinyl Chloride	75-01-4	1200	µg/kg
Chloroethane	75-00-3	1200	µg/kg
Methylene Chloride	75-09-2	1200	µg/kg
Acetone	67-64-1	1200	µg/kg
Carbon Disulfide	75-15-0	1200	µg/kg
1,1-Dichloroethene	75-35-4	1200	µg/kg
1,1-Dichloroethane	75-34-3	1200	µg/kg
1,2-Dichloroethene (total)	540-59-0	1200	µg/kg
Chloroform	67-66-3	1200	µg/kg
1,2-Dichloroethane	107-06-2	1200	µg/kg
2-Butanone	78-93-3	1200	µg/kg
1,1,1-Trichloroethane	71-55-6	1200	µg/kg
Carbon Tetrachloride	56-23-5	1200	µg/kg
Bromodichloromethane	75-27-4	1200	µg/kg
1,2-Dichloropropane	78-87-5	1200	µg/kg
cis-1,3-Dichloropropene	10061-01-5	1200	µg/kg
Trichloroethene	79-01-6	1200	µg/kg
Dibromochloromethane	124-48-1	1200	µg/kg
1,1,2-Trichloroethane	79-00-5	1200	µg/kg
Benzene	71-43-2	1200	µg/kg
trans-1,3-Dichloropropene	10061-02-6	1200	µg/kg
Bromoform	75-25-2	1200	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
4-Methyl-2-pentanone	108-10-1	1200	µg/kg
2-Hexanone	591-78-6	1200	µg/kg
Tetrachloroethene	127-18-4	1200	µg/kg
Toluene	108-88-3	1200	µg/kg
1,1,2,2-Tetrachloroethane	79-34-5	1200	µg/kg
Chlorobenzene	108-90-7	1200	µg/kg
Ethyl Benzene	100-41-4	1200	µg/kg
Styrene	100-42-5	1200	µg/kg
Xylenes (Total)	1330-20-7	1200	µg/kg
Dichlorodifluoromethane	75-71-8	1	µg/L
Chloromethane	74-87-3	1	µg/L
Bromomethane	74-83-9	1	µg/L
Vinyl Chloride	75-01-4	1	µg/L
Chloroethane	75-00-3	1	µg/L
Trichlorofluoromethane	75-69-4	1	µg/L
1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	1	µg/L
Methylene Chloride	75-09-2	1	µg/L
Acetone	67-64-1	10	µg/L
Carbon Disulfide	75-15-0	1	µg/L
1,1-Dichloroethene	75-35-4	1	µg/L
1,1-Dichloroethane	75-34-3	1	µg/L
trans-1,2-Dichloroethene	156-60-5	1	µg/L
2,2-Dichloropropane	594-20-7	1	µg/L
cis-1,2-Dichloroethene	156-59-2	1	µg/L
Bromochloromethane	74-97-5	1	µg/L
Chloroform	67-66-3	1	µg/L
1,2-Dichloroethane	107-06-2	1	µg/L
2-Butanone	78-93-3	10	µg/L
1,1,1-Trichloroethane	71-55-6	1	µg/L
Carbon Tetrachloride	56-23-5	1	µg/L
Bromodichloromethane	75-27-4	1	µg/L
1,1,2,2-Tetrachloroethane	79-34-5	1	µg/L
1,2-Dichloropropane	78-87-5	1	µg/L
trans-1,3-Dichloropropene	10061-02-6	1	µg/L
Dibromomethane	74-95-3	1	µg/L
Trichloroethene	79-01-6	1	µg/L
Dibromochloromethane	124-48-1	1	µg/L
1,1,2-Trichloroethane	79-00-5	1	µg/L
1,1-Dichloropropene	563-58-6	1	µg/L
Benzene	71-43-2	1	µg/L
cis-1,3-Dichloropropene	10061-01-5	1	µg/L
Bromoform	75-25-2	1	µg/L
2-Hexanone	591-78-6	10	µg/L
4-Methyl-2pentanone	108-10-1	10	µg/L
1,3-Dichloropropane	142-28-9	1	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Tetrachloroethene	127-18-4	1	µg/L
Toluene	108-88-3	1	µg/L
Chlorobenzene	108-90-7	1	µg/L
Ethylbenzene	100-41-4	1	µg/L
Styrene	100-42-5	1	µg/L
Xylenes (total)	1330-20-7	1	µg/L
1,1,1,2-Tetrachloroethane	630-20-6	1	µg/L
1,2-Dibromoethane	106-93-4	1	µg/L
Isopropylbenzene	98-82-8	1	µg/L
Bromobenzene	108-86-1	1	µg/L
1,2,3-Trichloropropane	96-18-4	1	µg/L
n-Propylbenzene	103-65-1	1	µg/L
2-Chlorotoluene	95-49-8	1	µg/L
4-Chlorotoluene	106-43-4	1	µg/L
1,3,5-Trimethylbenzene	108-67-8	1	µg/L
tert-Butylbenzene	98-06-6	1	µg/L
1,2,4-Trimethylbenzene	95-63-6	1	µg/L
sec-Butylbenzene	135-98-8	1	µg/L
m-Dichlorobenzene	541-73-1	1	µg/L
4-Isopropyltoluene	99-87-6	1	µg/L
p-Dichlorobenzene	106-46-7	1	µg/L
o-Dichlorobenzene	95-50-1	1	µg/L
n-Butylbenzene	104-51-8	1	µg/L
1,2-Dibromo-3-chloropropane	96-12-8	1	µg/L
1,2,4-Trichlorobenzene	120-82-1	1	µg/L
Hexachlorobutadiene	87-68-3	1	µg/L
Naphthalene	91-20-3	1	µg/L
1,2,3-Trichlorobenzene	87-61-6	1	µg/L
Dichlorodifluoromethane	75-71-8	5	µg/L
Chloromethane	74-87-3	5	µg/L
Bromomethane	74-83-9	5	µg/L
Vinyl Chloride	75-01-4	5	µg/L
Chloroethane	75-00-3	5	µg/L
Trichlorofluoromethane	75-69-4	5	µg/L
1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	µg/L
Methylene Chloride	75-09-2	5	µg/L
Acetone	67-64-1	100	µg/L
Carbon Disulfide	75-15-0	5	µg/L
1,1-Dichloroethene	75-35-4	5	µg/L
1,1-Dichloroethane	75-34-3	5	µg/L
trans-1,2-Dichloroethene	156-60-5	5	µg/L
2,2-Dichloropropane	594-20-7	5	µg/L
cis-1,2-Dichloroethene	156-59-2	5	µg/L
Bromochloromethane	74-97-5	5	µg/L
Chloroform	67-66-3	5	µg/L

ANALYTE	CAS. NO	RDL	UNITS
1,2-Dichloroethane	107-06-2	5	µg/L
2-Butanone	78-93-3	100	µg/L
1,1,1-Trichloroethane	71-55-6	5	µg/L
Carbon Tetrachloride	56-23-5	5	µg/L
Bromodichloromethane	75-27-4	5	µg/L
1,1,2,2-Tetrachloroethane	79-34-5	5	µg/L
1,2-Dichloropropane	78-87-5	5	µg/L
trans-1,3-Dichloropropene	10061-02-6	5	µg/L
Dibromomethane	74-95-3	5	µg/L
Trichloroethene	79-01-6	5	µg/L
Dibromochloromethane	124-48-1	5	µg/L
1,1,2-Trichloroethane	79-00-5	5	µg/L
1,1-Dichloropropene	563-58-6	5	µg/L
Benzene	71-43-2	5	µg/L
cis-1,3-Dichloropropene	10061-01-5	5	µg/L
Bromoform	75-25-2	5	µg/L
2-Hexanone	591-78-6	50	µg/L
4-Methyl-2pentanone	108-10-1	50	µg/L
1,3-Dichloropropane	142-28-9	5	µg/L
Tetrachloroethene	127-18-4	5	µg/L
Toluene	108-88-3	5	µg/L
Chlorobenzene	108-90-7	5	µg/L
Ethylbenzene	100-41-4	5	µg/L
Styrene	100-42-5	5	µg/L
Xylenes (total)	1330-20-7	5	µg/L
1,1,1,2-Tetrachloroethane	630-20-6	5	µg/L
1,2-Dibromoethane	106-93-4	5	µg/L
Isopropylbenzene	98-82-8	5	µg/L
Bromobenzene	108-86-1	5	µg/L
1,2,3-Trichloropropane	96-18-4	5	µg/L
n-Propylbenzene	103-65-1	5	µg/L
2-Chlorotoluene	95-49-8	5	µg/L
4-Chlorotoluene	106-43-4	5	µg/L
1,3,5-Trimethylbenzene	108-67-8	5	µg/L
tert-Butylbenzene	98-06-6	5	µg/L
1,2,4-Trimethylbenzene	95-63-6	5	µg/L
sec-Butylbenzene	135-98-8	5	µg/L
m-Dichlorobenzene	541-73-1	5	µg/L
4-Isopropyltoluene	99-87-6	5	µg/L
p-Dichlorobenzene	106-46-7	5	µg/L
o-Dichlorobenzene	95-50-1	5	µg/L
n-Butylbenzene	104-51-8	5	µg/L
1,2-Dibromo-3-chloropropane	96-12-8	5	µg/L
1,2,4-Trichlorobenzene	120-82-1	5	µg/L
Hexachlorobutadiene	87-68-3	5	µg/L
Naphthalene	91-20-3	5	µg/L
1,2,3-Trichlorobenzene	87-61-6	5	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Dichlorodifluoromethane	75-71-8	5	µg/kg
Chloromethane	74-87-3	5	µg/kg
Bromomethane	74-83-9	5	µg/kg
Vinyl Chloride	75-01-4	5	µg/kg
Chloroethane	75-00-3	5	µg/kg
Trichlorofluoromethane	75-69-4	5	µg/kg
1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	5	µg/kg
Methylene Chloride	75-09-2	5	µg/kg
Acetone	67-64-1	100	µg/kg
Carbon Disulfide	75-15-0	5	µg/kg
1,1-Dichloroethene	75-35-4	5	µg/kg
1,1-Dichloroethane	75-34-3	5	µg/kg
trans-1,2-Dichloroethene	156-60-5	5	µg/kg
2,2-Dichloropropane	594-20-7	5	µg/kg
cis-1,2-Dichloroethene	156-59-2	5	µg/kg
Bromochloromethane	74-97-5	5	µg/kg
Chloroform	67-66-3	5	µg/kg
1,2-Dichloroethane	107-06-2	5	µg/kg
2-Butanone	78-93-3	100	µg/kg
1,1,1-Trichloroethane	71-55-6	5	µg/kg
Carbon Tetrachloride	56-23-5	5	µg/kg
Bromodichloromethane	75-27-4	5	µg/kg
1,1,2,2-Tetrachloroethane	79-34-5	5	µg/kg
1,2-Dichloropropane	78-87-5	5	µg/kg
trans-1,3-Dichloropropene	10061-02-6	5	µg/kg
Dibromomethane	74-95-3	5	µg/kg
Trichloroethene	79-01-6	5	µg/kg
Dibromochloromethane	124-48-1	5	µg/kg
1,1,2-Trichloroethane	79-00-5	5	µg/kg
1,1-Dichloropropene	563-58-6	5	µg/kg
Benzene	71-43-2	5	µg/kg
cis-1,3-Dichloropropene	10061-01-5	5	µg/kg
Bromoform	75-25-2	5	µg/kg
2-Hexanone	591-78-6	50	µg/kg
4-Methyl-2pentanone	108-10-1	50	µg/kg
1,3-Dichloropropane	142-28-9	5	µg/kg
Tetrachloroethene	127-18-4	5	µg/kg
Toluene	108-88-3	5	µg/kg
Chlorobenzene	108-90-7	5	µg/kg
Ethylbenzene	100-41-4	5	µg/kg
Styrene	100-42-5	5	µg/kg
Xylenes (total)	1330-20-7	5	µg/kg
1,1,1,2-Tetrachloroethane	630-20-6	5	µg/kg
1,2-Dibromoethane	106-93-4	5	µg/kg
Isopropylbenzene	98-82-8	5	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
Bromobenzene	108-86-1	5	µg/kg
1,2,3-Trichloropropane	96-18-4	5	µg/kg
n-Propylbenzene	103-65-1	5	µg/kg
2-Chlorotoluene	95-49-8	5	µg/kg
4-Chlorotoluene	106-43-4	5	µg/kg
1,3,5-Trimethylbenzene	108-67-8	5	µg/kg
tert-Butylbenzene	98-06-6	5	µg/kg
1,2,4-Trimethylbenzene	95-63-6	5	µg/kg
sec-Butylbenzene	135-98-8	5	µg/kg
m-Dichlorobenzene	541-73-1	5	µg/kg
4-Isopropyltoluene	99-87-6	5	µg/kg
p-Dichlorobenzene	106-46-7	5	µg/kg
o-Dichlorobenzene	95-50-1	5	µg/kg
n-Butylbenzene	104-51-8	5	µg/kg
1,2-Dibromo-3-chloropropane	96-12-8	5	µg/kg
1,2,4-Trichlorobenzene	120-82-1	5	µg/kg
Hexachlorobutadiene	87-68-3	5	µg/kg
Naphthalene	91-20-3	5	µg/kg
1,2,3-Trichlorobenzene	87-61-6	5	µg/kg
(see VOA-A-10)			
Dichlorodifluoromethane	75-71-8	1200	µg/kg
Chloromethane	74-87-3	1200	µg/kg
Bromomethane	74-83-9	1200	µg/kg
Vinyl Chloride	75-01-4	1200	µg/kg
Chloroethane	75-00-3	600	µg/kg
Trichlorofluoromethane	75-69-4	600	µg/kg
1,1,2-Trichloro-1,2,2-trifluoroethane	76-13-1	600	µg/kg
Methylene Chloride	75-09-2	600	µg/kg
Acetone	67-64-1	1200	µg/kg
Carbon Disulfide	75-15-0	600	µg/kg
1,1-Dichloroethene	75-35-4	600	µg/kg
1,1-Dichloroethane	75-34-3	600	µg/kg
trans-1,2-Dichloroethene	156-60-5	600	µg/kg
2,2-Dichloropropane	594-20-7	600	µg/kg
cis-1,2-Dichloroethene	156-59-2	600	µg/kg
Bromochloromethane	74-97-5	600	µg/kg
Chloroform	67-66-3	600	µg/kg
1,2-Dichloroethane	107-06-2	600	µg/kg
2-Butanone	78-93-3	1200	µg/kg
1,1,1-Trichloroethane	71-55-6	600	µg/kg
Carbon Tetrachloride	56-23-5	600	µg/kg
Bromodichloromethane	75-27-4	600	µg/kg
1,1,2,2-Tetrachloroethane	79-34-5	600	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
1,2-Dichloropropane	78-87-5	600	µg/kg
trans-1,3-Dichloropropene	10061-02-6	600	µg/kg
Dibromomethane	74-95-3	600	µg/kg
Trichloroethene	79-01-6	600	µg/kg
Dibromochloromethane	124-48-1	600	µg/kg
1,1,2-Trichloroethane	79-00-5	600	µg/kg
1,1-Dichloropropene	563-58-6	600	µg/kg
Benzene	71-43-2	600	µg/kg
cis-1,3-Dichloropropene	10061-01-5	600	µg/kg
Bromoform	75-25-2	600	µg/kg
2-Hexanone	591-78-6	1200	µg/kg
4-Methyl-2pentanone	108-10-1	1200	µg/kg
1,3-Dichloropropane	142-28-9	600	µg/kg
Tetrachloroethene	127-18-4	600	µg/kg
Toluene	108-88-3	600	µg/kg
Chlorobenzene	108-90-7	600	µg/kg
Ethylbenzene	100-41-4	600	µg/kg
Styrene	100-42-5	600	µg/kg
Xylenes (total)	1330-20-7	600	µg/kg
1,1,1,2-Tetrachloroethane	630-20-6	600	µg/kg
1,2-Dibromoethane	106-93-4	600	µg/kg
Isopropylbenzene	98-82-8	600	µg/kg
Bromobenzene	108-86-1	600	µg/kg
1,2,3-Trichloropropane	96-18-4	600	µg/kg
n-Propylbenzene	103-65-1	600	µg/kg
2-Chlorotoluene	95-49-8	600	µg/kg
4-Chlorotoluene	106-43-4	600	µg/kg
1,3,5-Trimethylbenzene	108-67-8	600	µg/kg
tert-Butylbenzene	98-06-6	600	µg/kg
1,2,4-Trimethylbenzene	95-63-6	600	µg/kg
sec-Butylbenzene	135-98-8	600	µg/kg
m-Dichlorobenzene	541-73-1	600	µg/kg
4-Isopropyltoluene	99-87-6	600	µg/kg
p-Dichlorobenzene	106-46-7	600	µg/kg
o-Dichlorobenzene	95-50-1	600	µg/kg
n-Butylbenzene	104-51-8	600	µg/kg
1,2-Dibromo-3-chloropropane	96-12-8	600	µg/kg
1,2,4-Trichlorobenzene	120-82-1	600	µg/kg
Hexachlorobutadiene	87-68-3	600	µg/kg
Naphthalene	91-20-3	600	µg/kg
1,2,3-Trichlorobenzene	87-61-6	600	µg/kg
Vinyl Chloride	75-01-4	50	µg/L
1,1-Dichloroethene	75-35-4	50	µg/L
Chloroform	67-66-3	50	µg/L
1,2-Dichloroethane	107-06-2	50	µg/L
2-Butanone	78-93-3	50	µg/L
Carbon Tetrachloride	56-23-5	50	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Trichloroethene	79-01-6	50	µg/L
Benzene	71-43-2	50	µg/L
Tetrachloroethene	127-18-4	50	µg/L
Chlorobenzene	108-90-7	50	µg/L
p-Dichlorobenzene	106-46-7	50	µg/L
o-Dichlorobenzene	95-50-1	50	µg/L
Acrolein	107-02-8	25	µg/L
Acrylonitrile	107-13-1	25	µg/L
Acetonitrile	75-05-8	25	µg/L
n-Butyl alcohol	71-36-3	50	µg/L
Isobutyl alcohol	78-83-1	50	µg/L
Cyclohexanone	108-94-1	50	µg/L
Ethyl acetate	141-78-6	50	µg/L
Ethyl ether	60-29-7	50	µg/L
n-Butyl alcohol	71-36-3	50	µg/kg
Isobutyl alcohol	78-83-1	50	µg/kg
Cyclohexanone	108-94-1	50	µg/kg
Ethyl acetate	141-78-6	50	µg/kg
Ethyl ether	60-29-7	50	µg/kg
Methanol	67-56-1	25	µg/L
Methanol	67-56-1	250	µg/kg
Dichlorodifluoromethane	75-71-8	1	µg/L
Chloromethane	74-87-3	1	µg/L
Bromomethane	74-83-9	1	µg/L
Vinyl Chloride	75-01-4	1	µg/L
Chloroethane	75-00-3	1	µg/L
Trichlorofluoromethane	75-69-4	1	µg/L
Methylene Chloride	75-09-2	1	µg/L
1,1-Dichloroethene	75-35-4	1	µg/L
1,1-Dichloroethane	75-34-3	1	µg/L
trans-1,2-Dichloroethene	156-60-5	1	µg/L
2,2-Dichloropropane	594-20-7	1	µg/L
cis-1,2-Dichloroethene	156-59-2	1	µg/L
Bromochloromethane	74-97-5	1	µg/L
Chloroform	67-66-3	1	µg/L
1,2-Dichloroethane	107-06-2	1	µg/L
1,1,1-Trichloroethane	71-55-6	1	µg/L
Carbon Tetrachloride	56-23-5	1	µg/L
Bromodichloromethane	75-27-4	1	µg/L
1,1,2,2-Tetrachloroethane	79-34-5	1	µg/L
1,2-Dichloropropane	78-87-5	1	µg/L
trans-1,3-Dichloropropene	10061-02-6	1	µg/L
Dibromomethane	74-95-3	1	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Trichloroethene	79-01-6	1	µg/L
Dibromochloromethane	124-48-1	1	µg/L
1,1,2-Trichloroethane	79-00-5	1	µg/L
1,1-Dichloropropene	563-58-6	1	µg/L
Benzene	71-43-2	1	µg/L
cis-1,3-Dichloropropene	10061-01-5	1	µg/L
Bromoform	75-25-2	1	µg/L
1,3-Dichloropropane	142-28-9	1	µg/L
Tetrachloroethene	127-18-4	1	µg/L
Toluene	108-88-3	1	µg/L
Chlorobenzene	108-90-7	1	µg/L
Ethylbenzene	100-41-4	1	µg/L
Styrene	100-42-5	1	µg/L
Xylenes (total)	1330-20-7	1	µg/L
1,1,1,2-Tetrachloroethane	630-20-6	1	µg/L
1,2-Dibromoethane	106-93-4	1	µg/L
Isopropylbenzene	98-82-8	1	µg/L
Bromobenzene	108-86-1	1	µg/L
1,2,3-Trichloropropane	96-18-4	1	µg/L
n-Propylbenzene	103-65-1	1	µg/L
2-Chlorotoluene	95-49-8	1	µg/L
4-Chlorotoluene	106-43-4	1	µg/L
1,3,5-Trimethylbenzene	108-67-8	1	µg/L
tert-Butylbenzene	98-06-6	1	µg/L
1,2,4-Trimethylbenzene	95-63-6	1	µg/L
sec-Butylbenzene	135-98-8	1	µg/L
m-Dichlorobenzene	541-73-1	1	µg/L
4-Isopropyltoluene	99-87-6	1	µg/L
p-Dichlorobenzene	106-46-7	1	µg/L
o-Dichlorobenzene	95-50-1	1	µg/L
n-Butylbenzene	104-51-8	1	µg/L
1,2-Dibromo-3-chloropropane	96-12-8	1	µg/L
1,2,4-Trichlorobenzene	120-82-1	1	µg/L
Hexachlorobutadiene	87-68-3	1	µg/L
Naphthalene	91-20-3	1	µg/L
1,2,3-Trichlorobenzene	87-61-6	1	µg/L
Chloromethane	74-87-3	1	µg/L
Bromomethane	74-83-9	1	µg/L
Dichlorodifluoromethane	75-71-8	1	µg/L
Vinyl chloride	75-01-4	1	µg/L
Chloroethane	75-00-3	1	µg/L
Methylene Chloride	75-09-2	1	µg/L
Trichlorofluoromethane	75-69-4	1	µg/L
1,1-Dichloroethene	75-35-4	1	µg/L
1,1-Dichloroethane	75-34-3	1	µg/L

ANALYTE	CAS. NO	RDL	UNITS
trans-1,2-Dichloroethene	156-60-5	1	µg/L
Chloroform	67-66-3	1	µg/L
1,2-Dichloroethane	107-06-2	1	µg/L
1,1,1-Trichloroethane	71-55-6	1	µg/L
Carbon Tetrachloride	56-23-5	1	µg/L
Bromodichloromethane	75-27-4	1	µg/L
1,2-Dichloropropane	78-87-5	1	µg/L
cis-1,3-Dichloropropene	10061-01-5	1	µg/L
Trichloroethene	79-01-6	1	µg/L
Dibromochloromethane	124-48-1	1	µg/L
1,1,2-Trichloroethane	79-00-5	1	µg/L
trans-1,3-Dichloropropene	10061-02-6	1	µg/L
2-Chloroethylvinyl ether	100-75-8	1	µg/L
Bromoform	75-25-2	1	µg/L
Tetrachloroethene	127-18-4	1	µg/L
1,1,2,2-Tetrachloroethane	79-34-5	1	µg/L
Chlorobenzene	108-90-7	1	µg/L
1,3-Dichlorobenzene	541-73-1	1	µg/L
1,2-Dichlorobenzene	95-50-1	1	µg/L
Benzene	71-43-2	1	µg/L
Ethylbenzene	100-41-4	1	µg/L
Toluene	108-88-3	1	µg/L
1,4-Dichlorobenzene	106-46-7	1	µg/L
Acetone	67-64-1	10	µg/L
Acetonitrile	75-5-8	20	µg/L
Acrolein	107-2-8	5	µg/L
Acrylonitrile	107-13-1	1	µg/L
Allyl chloride	107-5-1	5	µg/L
Benzene	71-43-2	1	µg/L
Bromodichloromethane	75-27-4	1	µg/L
Bromoform	75-25-2	2	µg/L
Bromomethane	74-83-9	1	µg/L
2- Butanone (Methyl ethyl ketone)	78-93-3	10	µg/L
Carbon Disulfide	75-15-0	5	µg/L
Carbon Tetrachloride	56-23-5	1	µg/L
Chlorobenzene	108-90-7	1	µg/L
Chloroethane	75-00-3	1	µg/L
Chloroform	67-66-3	1	µg/L
Chloromethane	74-87-3	5	µg/L
Chloroprene	126-99-8	5	µg/L
Dibromochloromethane	124-48-1	1	µg/L
1,2-Dibromo-3-chloropropane	96-12-8	5	µg/L
1,2-Dibromoethane	106-93-4	1	µg/L
Dibromomethane	74-95-3	1	µg/L
trans-1-4-Dichlor-2-butene	110-57-6	5	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Dichlorodifluoromethane	75-71-8	5	µg/L
1,1-Dichloroethane	75-34-3	1	µg/L
1,2-Dichloroethane	107-06-2	1	µg/L
1,1-Dichloroethene	75-35-4	1	µg/L
trans-1,2-Dichloroethene	156-60-5	1	µg/L
1,2-Dichloropropane	78-87-5	1	µg/L
cis-1,3-Dichloropropene	10061-01-5	5	µg/L
trans-1,3-Dichloropropene	10061-02-6	5	µg/L
Ethylbenzene	100-41-4	1	µg/L
2-Hexanone	591-78-6	10	µg/L
Isobutyl Alcohol	98-82-8	10	µg/L
Methlyacrylonitrile	126-98-7	1	µg/L
Methyl Iodide	74-88-4	5	µg/L
Methyl isobutyl ketone	108-10-1	10	µg/L
Methyl methacrylate	80-62-6	2	µg/L
Propionitrile	107-12-0	5	µg/L
Styrene	100-42-5	1	µg/L
1,1,1,2-Tetrachloroethane	630-20-6	1	µg/L
1,1,2,2-Tetrachloroethane	79-34-5	1	µg/L
Tetrachloroethene	127-18-4	1	µg/L
Toluene	108-88-3	1	µg/L
1,1,1-Trichloroethane	71-55-6	1	µg/L
1,1,2-Trichloroethane	79-00-5	1	µg/L
Trichloroethene	79-01-6	1	µg/L
Trichlorofluoromethane	75-69-4	1	µg/L
1,2,3-Trichloropropane	96-18-4	4	µg/L
Vinyl Acetate	108-5-4	5	µg/L
Vinyl Chloride	75-01-4	1	µg/L
Xylenes (total)	1330-20-7	1	µg/L
Acetone	67-64-1	100	µg/kg
Acetonitrile	75-5-8	100	µg/kg
Acrolein	107-2-8	5	µg/kg
Acrylonitrile	107-13-1	5	µg/kg
Allyl chloride	107-5-1	5	µg/kg
Benzene	71-43-2	5	µg/kg
Bromodichloromethane	75-27-4	5	µg/kg
Bromoform	75-25-2	5	µg/kg
Bromomethane	74-83-9	5	µg/kg
2- Butanone (Methyl ethyl ketone)	78-93-3	100	µg/kg
Carbon Disulfide	75-15-0	5	µg/kg
Carbon Tetrachloride	56-23-5	5	µg/kg
Chlorobenzene	108-90-7	5	µg/kg
Chloroethane	75-00-3	5	µg/kg
Chloroform	67-66-3	5	µg/kg
Chloromethane	74-87-3	5	µg/kg
Chloroprene	126-99-8	5	µg/kg
Dibromochloromethane	124-48-1	5	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
1,2-Dibromo-3-chloropropane	96-12-8	5	µg/kg
1,2-Dibromoethane	106-93-4	5	µg/kg
Dibromomethane	74-95-3	5	µg/kg
trans-1-4-Dichlor-2-butene	110-57-6	5	µg/kg
Dichlorodifluoromethane	75-71-8	5	µg/kg
1,1-Dichloroethane	75-34-3	5	µg/kg
1,2-Dichloroethane	107-06-2	5	µg/kg
1,1-Dichloroethene	75-35-4	5	µg/kg
trans-1,2-Dichloroethene	156-60-5	5	µg/kg
1,2-Dichloropropane	78-87-5	5	µg/kg
cis-1,3-Dichloropropene	10061-01-5	5	µg/kg
trans-1,3-Dichloropropene	10061-02-6	5	µg/kg
Ethylbenzene	100-41-4	5	µg/kg
2-Hexanone	591-78-6	50	µg/kg
Isobutyl Alcohol	98-82-8	50	µg/kg
Methlyacrylonitrile	126-98-7	100	µg/kg
Methyl Iodide	74-88-4	5	µg/kg
Methyl isobutyl ketone	108-10-1	50	µg/kg
Methyl methacrylate	80-62-6	5	µg/kg
Propionitrile	107-12-0	5	µg/kg
Styrene	100-42-5	5	µg/kg
1,1,1,2-Tetrachloroethane	630-20-6	5	µg/kg
1,1,2,2-Tetrachloroethane	79-34-5	5	µg/kg
Tetrachloroethene	127-18-4	5	µg/kg
Toluene	108-88-3	5	µg/kg
1,1,1-Trichloroethane	71-55-6	5	µg/kg
1,1,2-Trichloroethane	79-00-5	5	µg/kg
Trichloroethene	79-01-6	5	µg/kg
Trichlorofluoromethane	75-69-4	5	µg/kg
1,2,3-Trichloropropane	96-18-4	5	µg/kg
Vinyl Acetate	108-5-4	5	µg/kg
Vinyl Chloride	75-01-4	5	µg/kg
Xylenes (total)	1330-20-7	5	µg/kg

LINE ITEM CODE	TITLE	METHOD	MATRIX
SVO-A-001	Semi-Volatile Organics	CLP-SOW	Water/Waste Water

LINE ITEM CODE	TITLE	METHOD	MATRIX
SVO-A-002	SVOA - Single Compound	CLP-SOW	Water/ Waste Water
SVO-A-003	Semi-Volatile Organics	CLP-SOW - Soil Method	Soil/Sediment

LINE ITEM CODE	TITLE	METHOD	MATRIX
SVO-A-004	SVOA - Single Compound	CLP-SOW - Soil Method	Soil/Sediment
SVO-A-005	Semi-Volatile Organics	SW-846 8270B	Water/Waste Water

LINE ITEM CODE	TITLE	METHOD	MATRIX

LINE ITEM CODE	TITLE	METHOD	MATRIX
SVO-A-006	SVOA - Single Compound	SW-846 8270B	Water/Waste Water
SVO-A-007	Semi-Volatile Organics	SW-846 8270B	Soil/Sediment

LINE ITEM CODE	TITLE	METHOD	MATRIX
SVO-A-008	SVOA - Single Compound	SW-846 8270B	Soil/Sediment
SVO-A-009	SVOA-Appendix IX	SW-846 8270B	Water/Waste Water

LINE ITEM CODE	TITLE	METHOD	MATRIX

LINE ITEM CODE	TITLE	METHOD	MATRIX

LINE ITEM CODE	TITLE	METHOD	MATRIX
SVO-A-010	SVOA - APP. IX - Single Compound	SW-846 8270B	Water/Waste Water
SVO-A-011	SVOA-Appendix IX	SW-846 8270B	Soil/Sediment/Waste

LINE ITEM CODE	TITLE	METHOD	MATRIX

LINE ITEM CODE	TITLE	METHOD	MATRIX
SVO-A-012	SVOA - APP. IX - Single Compound	SW-846 8270B	Soil/Sediment/Waste
SVO-A-013	SVOA (TCLP Extraction + Analysis)	SW-846 1311/8270B	TCLP Extracts

ANALYTE	CAS. NO	RDL	UNITS
1,2,4-Trichlorobenzene	120-82-1	10	µg/L
1,2-Dichlorobenzene	95-50-1	10	µg/L
1,3-Dichlorobenzene	541-73-1	10	µg/L
1,4-Dichlorobenzene	106-46-7	10	µg/L
2,2'-oxybis(1-Chloropropane)	108-60-1	10	µg/L
2,4,5-Trichlorophenol	95-95-4	50	µg/L
2,4,6-Trichlorophenol	88-06-2	10	µg/L
2,4-Dichlorophenol	120-83-2	10	µg/L
2,4-Dimethylphenol	105-67-9	10	µg/L
2,4-Dinitrophenol	51-28-5	50	µg/L
2,4-Dinitrotoluene	121-14-2	10	µg/L
2,6-Dinitrotoluene	606-20-2	10	µg/L
2-Chloronaphthalene	91-58-7	10	µg/L
2-Chlorophenol	95-57-8	10	µg/L
2-Methylnaphthalene	91-57-6	10	µg/L
2-Methylphenol	95-48-7	10	µg/L
2-Nitroaniline	88-74-4	50	µg/L
2-Nitrophenol	88-75-5	10	µg/L
3,3'-Dichlorobenzidine	91-94-1	10	µg/L
3-Nitroaniline	99-09-2	50	µg/L
4,6-Dinitro-2-methylphenol	534-52-1	50	µg/L
4-Bromophenyl-phenylether	101-55-3	10	µg/L
4-Chloro-3-methylphenol	59-50-7	10	µg/L
4-Chloroaniline	106-47-8	10	µg/L
4-Chlorophenyl-phenyl ether	7005-72-3	10	µg/L
4-Methylphenol	106-44-5	10	µg/L
4-Nitroaniline	100-01-6	50	µg/L
4-Nitrophenol	100-02-7	50	µg/L
Acenaphthene	83-32-9	10	µg/L
Acenaphthylene	208-96-8	10	µg/L
Anthracene	120-12-7	10	µg/L
Benzo(a)anthracene	56-55-3	10	µg/L
Benzo(a)pyrene	50-32-8	10	µg/L
Benzo(b)fluoranthene	205-99-2	10	µg/L
Benzo(g,h,i)perylene	191-24-2	10	µg/L
Benzo(k)fluoranthene	207-08-9	10	µg/L
bis(2-Chloroethoxy) methane	111-91-1	10	µg/L
bis(2-Chloroethyl) ether	111-44-4	10	µg/L
bis(2-ethylhexyl)phthalate	117-81-7	10	µg/L
Butylbenzylphthalate	85-68-7	10	µg/L
Carbazole	86-74-8	10	µg/L
Chrysene	218-01-9	10	µg/L
Dibenz(a,h)anthracene	53-70-3	10	µg/L
Dibenzofuran	132-64-9	10	µg/L
Diethylphthalate	84-66-2	10	µg/L
Dimethylphthalate	131-11-3	10	µg/L
Di-n-butylphthalate	84-74-2	10	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Di-n-octylphthalate	117-84-0	10	µg/L
Fluoranthene	206-44-0	10	µg/L
Fluorene	86-73-7	10	µg/L
Hexachlorobenzene	118-74-1	10	µg/L
Hexachlorobutadiene	87-68-3	10	µg/L
Hexachlorocyclopentadiene	77-47-4	10	µg/L
Hexachloroethane	67-72-1	10	µg/L
Indeno(1,2,3-cd)pyrene	193-39-5	10	µg/L
Isophorone	78-59-1	10	µg/L
Naphthalene	91-20-3	10	µg/L
Nitrobenzene	98-95-3	10	µg/L
N-Nitroso-di-n-propylamine	621-64-7	10	µg/L
N-nitrosodiphenylamine	86-30-6	10	µg/L
Pentachlorophenol	87-86-5	50	µg/L
Phenanthrene	85-01-8	10	µg/L
Phenol	108-95-27	10	µg/L
Pyrene	129-00-0	10	µg/L
1,2,4-Trichlorobenzene	120-82-1	330	µg/kg
1,2-Dichlorobenzene	95-50-1	330	µg/kg
1,3-Dichlorobenzene	541-73-1	330	µg/kg
1,4-Dichlorobenzene	106-46-7	330	µg/kg
2,2'-oxybis(1-Chloropropane)	108-60-1	330	µg/kg
2,4,5-Trichlorophenol	95-95-4	1600	µg/kg
2,4,6-Trichlorophenol	88-06-2	330	µg/kg
2,4-Dichlorophenol	120-83-2	330	µg/kg
2,4-Dimethylphenol	105-67-9	330	µg/kg
2,4-Dinitrophenol	51-28-5	1600	µg/kg
2,4-Dinitrotoluene	121-14-2	330	µg/kg
2,6-Dinitrotoluene	606-20-2	330	µg/kg
2-Chloronaphthalene	91-58-7	330	µg/kg
2-Chlorophenol	95-57-8	330	µg/kg
2-Methylnaphthalene	91-57-6	330	µg/kg
2-Methylphenol	95-48-7	330	µg/kg
2-Nitroaniline	88-74-4	1600	µg/kg
2-Nitrophenol	88-75-5	330	µg/kg
3,3'-Dichlorobenzidine	91-94-1	330	µg/kg
3-Nitroaniline	99-09-2	1600	µg/kg
4,6-Dinitro-2-methylphenol	534-52-1	1600	µg/kg
4-Bromophenyl-phenylether	101-55-3	330	µg/kg
4-Chloro-3-methylphenol	59-50-7	330	µg/kg
4-Chloroaniline	106-47-8	330	µg/kg
4-Chlorophenyl-phenyl ether	7005-72-3	330	µg/kg
4-Methylphenol	106-44-5	330	µg/kg
4-Nitroaniline	100-01-6	1600	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
4-Nitrophenol	100-02-7	1600	µg/kg
Acenaphthene	83-32-9	330	µg/kg
Acenaphthylene	208-96-8	330	µg/kg
Anthracene	120-12-7	330	µg/kg
Benzo(a)anthracene	56-55-3	330	µg/kg
Benzo(a)pyrene	50-32-8	330	µg/kg
Benzo(b)fluoranthene	205-99-2	330	µg/kg
Benzo(g,h,i)perylene	191-24-2	330	µg/kg
Benzo(k)fluoranthene	207-08-9	330	µg/kg
bis(2-Chloroethoxy) methane	111-91-1	330	µg/kg
bis(2-Chloroethyl) ether	111-44-4	330	µg/kg
bis(2-ethylhexyl)phthalate	117-81-7	330	µg/kg
Butylbenzylphthalate	85-68-7	330	µg/kg
Carbazole	86-74-8	330	µg/kg
Chrysene	218-01-9	330	µg/kg
Dibenz(a,h)anthracene	53-70-3	330	µg/kg
Dibenzofuran	132-64-9	330	µg/kg
Diethylphthalate	84-66-2	330	µg/kg
Dimethylphthalate	131-11-3	330	µg/kg
Di-n-butylphthalate	84-74-2	330	µg/kg
Di-n-octylphthalate	117-84-0	330	µg/kg
Fluoranthene	206-44-0	330	µg/kg
Fluorene	86-73-7	330	µg/kg
Hexachlorobenzene	118-74-1	330	µg/kg
Hexachlorobutadiene	87-68-3	330	µg/kg
Hexachlorocyclopentadiene	77-47-4	330	µg/kg
Hexachloroethane	67-72-1	330	µg/kg
Indeno(1,2,3-cd)pyrene	193-39-5	330	µg/kg
Isophorone	78-59-1	330	µg/kg
Naphthalene	91-20-3	330	µg/kg
Nitrobenzene	98-95-3	330	µg/kg
N-Nitroso-di-n-propylamine	621-64-7	330	µg/kg
N-nitrosodiphenylamine	86-30-6	330	µg/kg
Pentachlorophenol	87-86-5	1600	µg/kg
Phenanthrene	85-01-8	330	µg/kg
Phenol	108-95-27	330	µg/kg
Pyrene	129-00-0	330	µg/kg
1,2,4-Trichlorobenzene	120-82-1	10	µg/L
1,2-Dichlorobenzene	95-50-1	10	µg/L
1,3-Dichlorobenzene	541-73-1	10	µg/L
1,4-Dichlorobenzene	106-46-7	10	µg/L
2,4,5-Trichlorophenol	95-95-4	10	µg/L
2,4,6-Trichlorophenol	88-06-2	10	µg/L
2,4-Dichlorophenol	120-83-2	10	µg/L
2,4-Dimethylphenol	105-67-9	10	µg/L

ANALYTE	CAS. NO	RDL	UNITS
2,4-Dinitrophenol	51-28-5	50	µg/L
2,4-Dinitrotoluene	121-14-2	10	µg/L
2,6-Dinitrotoluene	606-20-2	10	µg/L
2-Chloronaphthalene	91-58-7	10	µg/L
2-Chlorophenol	95-57-8	10	µg/L
2-Methylnaphthalene	91-57-6	10	µg/L
2-Methylphenol	95-48-7	10	µg/L
2-Nitroaniline	88-74-4	50	µg/L
2-Nitrophenol	88-75-5	10	µg/L
3,3'-Dichlorobenzidine	91-94-1	20	µg/L
3-Nitroaniline	99-09-2	50	µg/L
4,6-Dinitro-2-methylphenol	534-52-1	50	µg/L
4-Bromophenyl-phenylether	101-55-3	10	µg/L
4-Chloro-3-methylphenol	59-50-7	20	µg/L
4-Chloroaniline	106-47-8	20	µg/L
4-Chlorophenyl-phenyl ether	7005-72-3	10	µg/L
4-Methylphenol	106-44-5	10	µg/L
4-Nitroaniline	100-01-6	50	µg/L
4-Nitrophenol	100-02-7	50	µg/L
Acenaphthene	83-32-9	10	µg/L
Acenaphthylene	208-96-8	10	µg/L
Anthracene	120-12-7	10	µg/L
Benyzl Alcohol	100-51-6	20	µg/L
Benzo(a)anthracene	56-55-3	10	µg/L
Benzo(a)pyrene	50-32-8	10	µg/L
Benzo(b)fluoranthene	205-99-2	10	µg/L
Benzo(g,h,i)perylene	191-24-2	10	µg/L
Benzo(k)fluoranthene	207-08-9	10	µg/L
Benzoic Acid	65-85-0	50	µg/L
bis(2-Chloroethoxy) methane	111-91-1	10	µg/L
bis(2-Chloroethyl) ether	111-44-4	10	µg/L
bis(2-Chloroisopropyl) ether	39638-32-9	10	µg/L
bis(2-ethylhexyl)phthalate	117-81-7	10	µg/L
Butylbenzylphthalate	85-68-7	10	µg/L
Chrysene	218-01-9	10	µg/L
Dibenz(a,h)anthracene	53-70-3	10	µg/L
Dibenzofuran	132-64-9	10	µg/L
Diethylphthalate	84-66-2	10	µg/L
Dimethylphthalate	131-11-3	10	µg/L
Di-n-butylphthalate	84-74-2	10	µg/L
Di-n-octylphthalate	117-84-0	10	µg/L
Fluoranthene	206-44-0	10	µg/L
Fluorene	86-73-7	10	µg/L
Hexachlorobenzene	118-74-1	10	µg/L
Hexachlorobutadiene	87-68-3	10	µg/L
Hexachlorocyclopentadiene	77-47-4	10	µg/L
Hexachloroethane	67-72-1	10	µg/L
Indeno(1,2,3-cd)pyrene	193-39-5	10	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Isophorone	78-59-1	10	µg/L
Naphthalene	91-20-3	10	µg/L
Nitrobenzene	98-95-3	10	µg/L
N-Nitroso-di-n-propylamine	621-64-7	10	µg/L
N-nitrosodiphenylamine	86-30-6	10	µg/L
Pentachlorophenol	87-86-5	50	µg/L
Phenanthrene	85-01-8	10	µg/L
Phenol	108-95-27	10	µg/L
Pyrene	129-00-0	10	µg/L
Tributyl Phosphate	126-73-8	100	µg/L
1,2,4-Trichlorobenzene	120-82-1	660	µg/kg
1,2-Dichlorobenzene	95-50-1	660	µg/kg
1,3-Dichlorobenzene	541-73-1	660	µg/kg
1,4-Dichlorobenzene	106-46-7	660	µg/kg
2,4,5-Trichlorophenol	95-95-4	660	µg/kg
2,4,6-Trichlorophenol	88-06-2	660	µg/kg
2,4-Dichlorophenol	120-83-2	660	µg/kg
2,4-Dimethylphenol	105-67-9	660	µg/kg
2,4-Dinitrophenol	51-28-5	3300	µg/kg
2,4-Dinitrotoluene	121-14-2	660	µg/kg
2,6-Dinitrotoluene	606-20-2	660	µg/kg
2-Chloronaphthalene	91-58-7	660	µg/kg
2-Chlorophenol	95-57-8	660	µg/kg
2-Methylnaphthalene	91-57-6	660	µg/kg
2-Methylphenol	95-48-7	660	µg/kg
2-Nitroaniline	88-74-4	3300	µg/kg
2-Nitrophenol	88-75-5	660	µg/kg
3,3'-Dichlorobenzidine	91-94-1	1300	µg/kg
3-Nitroaniline	99-09-2	3300	µg/kg
4,6-Dinitro-2-methylphenol	534-52-1	3300	µg/kg
4-Bromophenyl-phenylether	101-55-3	660	µg/kg
4-Chloro-3-methylphenol	59-50-7	1300	µg/kg
4-Chloroaniline	106-47-8	1300	µg/kg
4-Chlorophenyl-phenyl ether	7005-72-3	660	µg/kg
4-Methylphenol	106-44-5	660	µg/kg
4-Nitroaniline	100-01-6	3300	µg/kg
4-Nitrophenol	100-02-7	3300	µg/kg
Acenaphthene	83-32-9	660	µg/kg
Acenaphthylene	208-96-8	660	µg/kg
Anthracene	120-12-7	660	µg/kg
Benyzl Alcohol	100-51-6	1300	µg/kg
Benzo(a)anthracene	56-55-3	660	µg/kg
Benzo(a)pyrene	50-32-8	660	µg/kg
Benzo(b)fluoranthene	205-99-2	660	µg/kg
Benzo(g,h,i)perylene	191-24-2	660	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
Benzo(k)fluoranthene	207-08-9	660	µg/kg
Benzoic Acid	65-85-0	3300	µg/kg
bis(2-Chloroethoxy) methane	111-91-1	660	µg/kg
bis(2-Chloroethyl) ether	111-44-4	660	µg/kg
bis(2-Chloroisopropyl) ether	39638-32-9	660	µg/kg
bis(2-ethylhexyl)phthalate	117-81-7	660	µg/kg
Butylbenzylphthalate	85-68-7	660	µg/kg
Chrysene	218-01-9	660	µg/kg
Dibenz(a,h)anthracene	53-70-3	660	µg/kg
Dibenzofuran	132-64-9	660	µg/kg
Diethylphthalate	84-66-2	660	µg/kg
Dimethylphthalate	131-11-3	660	µg/kg
Di-n-butylphthalate	84-74-2	660	µg/kg
Di-n-octylphthalate	117-84-0	660	µg/kg
Fluoranthene	206-44-0	660	µg/kg
Fluorene	86-73-7	660	µg/kg
Hexachlorobenzene	118-74-1	660	µg/kg
Hexachlorobutadiene	87-68-3	660	µg/kg
Hexachlorocyclopentadiene	77-47-4	660	µg/kg
Hexachloroethane	67-72-1	660	µg/kg
Indeno(1,2,3-cd)pyrene	193-39-5	660	µg/kg
Isophorone	78-59-1	660	µg/kg
Naphthalene	91-20-3	660	µg/kg
Nitrobenzene	98-95-3	660	µg/kg
N-Nitroso-di-n-propylamine	621-64-7	660	µg/kg
N-nitrosodiphenylamine	86-30-6	660	µg/kg
Pentachlorophenol	87-86-5	3300	µg/kg
Phenanthrene	85-01-8	660	µg/kg
Phenol	108-95-27	660	µg/kg
Pyrene	129-00-0	660	µg/kg
Tributyl Phosphate	126-73-8	3300	µg/kg
Acenaphthene	83-32-9	10	µg/L
Acenaphthylene	208-96-8	10	µg/L
Acetophenone	98-86-2	10	µg/L
2-Acetylaminofluorene; 2-AAF	53-96-3	20	µg/L
4-Aminobiphenyl	92-67-1	20	µg/L
Anthracene	120-12-7	10	µg/L
Aramite	140-57-8	20	µg/L
Benzo[a]anthracene	56-55-3	10	µg/L
Benzo[b]fluoranthene	205-99-2	10	µg/L
Benzo[k]fluoranthene	207-08-9	10	µg/L
Benzo[ghi]perylene	191-24-2	10	µg/L
Benzo[a]pyrene	50-32-8	10	µg/L
Benzyl alcohol	100-51-6	20	µg/L
4-Bromophenyl phenyl ether	101-55-3	10	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Butylbenzylphthalate	85-68-7	10	µg/L
4-Chloroaniline	106-47-8	20	µg/L
Chlorobenzilate	510-15-6	10	µg/L
p-Chloro-m-cresol	59-50-7	20	µg/L
2-Chloronaphthalene	91-58-7	10	µg/L
2-Chlorophenol	95-57-8	10	µg/L
4-Chlorophenyl phenyl ether	7005-72-3	10	µg/L
Chrysene	218-01-9	10	µg/L
Diallate	2303-16-4	10	µg/L
Dibenz[a,h]anthracene	53-70-3	10	µg/L
Dibenzofuran	132-64-9	10	µg/L
Di-n-butyl phthalate	84-74-2	10	µg/L
o-Dichlorobenzene	95-50-1	10	µg/L
m-Dichlorobenzene	541-73-1	10	µg/L
p-Dichlorobenzene	106-46-7	10	µg/L
3,3'-Dichlorobenzidine	91-94-1	20	µg/L
2,4-Dichlorophenol	120-83-2	10	µg/L
2,6-Dichlorophenol	87-65-0	10	µg/L
Diethyl phthalate	84-66-2	10	µg/L
lO,O-Diethyl O-2-pyrazinyl phosphorothioate; Thionazin	297-97-2	ND	µg/L
Dimethoate	60-51-5	20	µg/L
p-(Dimethylamino)azobenzene	60-11-7	10	µg/L
7,12-Dimethylbenz[a]anthracene	57-97-6	10	µg/L
3,3'-Dimethylbenzidine	119-93-7	10	µg/L
alpha, alpha-Dimethylphenethylamine	122-09-8	ND	µg/L
2,4-Dimethylphenol	105-67-9	10	µg/L
Dimethyl phthalate	131-11-3	10	µg/L
m-Dinitrobenzene	99-65-0	20	µg/L
4,6-Dinitro-o-cresol	534-52-1	50	µg/L
2,4-Dinitrophenol	51-28-5	50	µg/L
2,4-Dinitrotoluene	121-14-2	10	µg/L
2,6-Dinitrotoluene	606-20-2	10	µg/L
Di-n-octyl phthalate	117-84-0	10	µg/L
Diphenylamine	122-39-4	50	µg/L
Disulfoton	298-04-4	10	µg/L
Ethyl methanesulfonate	62-50-0	20	µg/L
Famphur	52-85-7	20	µg/L
Fluoranthene	206-44-0	10	µg/L
Fluorene	86-73-7	10	µg/L
Hexachlorobenzene	118-74-1	10	µg/L
Hexachlorobutadiene	87-68-3	10	µg/L
Hexachlorocyclopentadiene	77-47-4	10	µg/L
Hexachloroethane	67-72-1	10	µg/L
Hexachlorophene	70-30-4	50	µg/L
Hexachloropropene	1888-71-7	10	µg/L
Indeno(1,2,3-cd)pyrene	193-39-5	10	µg/L
Isodrin	465-73-6	20	µg/L

ANALYTE	CAS. NO	RDL	UNITS
Isophorone	78-59-1	10	µg/L
Isosafrole	120-58-1	10	µg/L
Kepone	143-50-0	20	µg/L
Methapyrilene	91-80-5	100	µg/L
3-Methylcholanthrene	56-49-5	10	µg/L
Methyl methanesulfonate	66-27-3	10	µg/L
2-Methylnaphthalene	91-57-6	10	µg/L
Methyl parathion; Parathion methyl	298-00-0	10	µg/L
Naphthalene	91-20-3	10	µg/L
1,4-Naphthoquinone	130-15-4	10	µg/L
1-Naphthylamine	134-32-7	10	µg/L
2-Naphthylamine	91-59-8	10	µg/L
o-Nitroaniline	88-74-4	50	µg/L
m-Nitroaniline	99-09-2	50	µg/L
p-Nitroaniline	100-01-6	50	µg/L
Nitrobenzene	98-95-3	10	µg/L
o-Nitrophenol	88-75-5	10	µg/L
p-Nitrophenol	100-02-7	50	µg/L
4-Nitroquinoline 1-oxide	56-57-5	40	µg/L
N-Nitrosodi-n-butylamine	924-16-3	10	µg/L
N-Nitrosodiethylamine	55-18-5	20	µg/L
N-Nitrosodimethylamine	62-75-9	ND	µg/L
N-Nitrosodiphenylamine	86-30-6	10	µg/L
N-Nitrosodipropylamine; Di-n-propylnitrosamine	621-64-7	10	µg/L
N-Nitrosomethylethylamine	10595-95-6	ND	µg/L
N-Nitrosomorpholine	59-89-2	ND	µg/L
N-Nitrosopiperidine	100-75-4	20	µg/L
N-Nitrosopyrrolidine	930-55-2	40	µg/L
5-Nitro-o-toluidine	99-55-8	10	µg/L
Parathion	56-38-2	10	µg/L
Pentachlorobenzene	608-93-5	10	µg/L
Pentachloronitrobenzene	82-68-8	20	µg/L
Pentachlorophenol	87-86-5	50	µg/L
Phenacetin	62-44-2	20	µg/L
Phenanthrene	85-01-8	10	µg/L
Phenol	108-95-2	10	µg/L
p-Phenylenediamine	106-50-3	10	µg/L
Phorate	298-02-2	10	µg/L
2-Picoline	109-06-8	ND	µg/L
Pronamide	23950-58-5	10	µg/L
Pyrene	129-00-0	10	µg/L
Safrole	94-59-7	10	µg/L
1,2,4,5-Tetrachlorobenzene	95-94-3	10	µg/L
2,3,4,6-Tetrachlorophenol	58-90-2	10	µg/L
Tetraethyl dithiopyrophosphate; Sulfotepp	3689-24-5	40	µg/L
o-Toluidine	95-53-4	10	µg/L
1,2,4-Trichlorobenzene	120-82-1	10	µg/L
2,4,5-Trichlorophenol	95-95-4	10	µg/L

ANALYTE	CAS. NO	RDL	UNITS
2,4,6-Trichlorophenol	88-06-2	10	µg/L
O,O,O-Triethyl phosphorothioate	126-68-1	ND	µg/L
sym-Trinitrobenzene	99-35-4	10	µg/L
Acenaphthene	83-32-9	660	µg/kg
Acenaphthylene	208-96-8	660	µg/kg
Acetophenone	98-86-2	ND	µg/kg
2-Acetylaminofluorene; 2-AAF	53-96-3	ND	µg/kg
4-Aminobiphenyl	92-67-1	ND	µg/kg
Anthracene	120-12-7	660	µg/kg
Aramite	140-57-8	ND	µg/kg
Benzo[a]anthracene	56-55-3	660	µg/kg
Benzo[b]fluoranthene	205-99-2	660	µg/kg
Benzo[k]fluoranthene	207-08-9	660	µg/kg
Benzo[ghi]perylene	191-24-2	660	µg/kg
Benzo[a]pyrene	50-32-8	660	µg/kg
Benzyl alcohol	100-51-6	1300	µg/kg
4-Bromophenyl phenyl ether	101-55-3	660	µg/kg
Butylbenzylphthalate	85-68-7	660	µg/kg
4-Chloroaniline	106-47-8	1300	µg/kg
Chlorobenzilate	510-15-6	ND	µg/kg
p-Chloro-m-cresol	59-50-7	1300	µg/kg
2-Chloronaphthalene	91-58-7	660	µg/kg
2-Chlorophenol	95-57-8	660	µg/kg
4-Chlorophenyl phenyl ether	7005-72-3	660	µg/kg
Chrysene	218-01-9	660	µg/kg
Diallate	2303-16-4	ND	µg/kg
Dibenz[a,h]anthracene	53-70-3	660	µg/kg
Dibenzofuran	132-64-9	660	µg/kg
Di-n-butyl phthalate	84-74-2	ND	µg/kg
o-Dichlorobenzene	95-50-1	660	µg/kg
m-Dichlorobenzene	541-73-1	660	µg/kg
p-Dichlorobenzene	106-46-7	660	µg/kg
3,3'-Dichlorobenzidine	91-94-1	1300	µg/kg
2,4-Dichlorophenol	120-83-2	660	µg/kg
2,6-Dichlorophenol	87-65-0	ND	µg/kg
Diethyl phthalate	84-66-2	660	µg/kg
lO,O-Diethyl O-2-pyrazinyl phosphorothioate; Thionazin	297-97-2	ND	µg/kg
Dimethoate	60-51-5	ND	µg/kg
p-(Dimethylamino)azobenzene	60-11-7	ND	µg/kg
7,12-Dimethylbenz[a]anthracene	57-97-6	ND	µg/kg
3,3'-Dimethylbenzidine	119-93-7	ND	µg/kg
alpha, alpha-Dimethylphenethylamine	122-09-8	ND	µg/kg
2,4-Dimethylphenol	105-67-9	660	µg/kg
Dimethyl phthalate	131-11-3	660	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
m-Dinitrobenzene	99-65-0	ND	µg/kg
4,6-Dinitro-o-cresol	534-52-1	3300	µg/kg
2,4-Dinitrophenol	51-28-5	3300	µg/kg
2,4-Dinitrotoluene	121-14-2	660	µg/kg
2,6-Dinitrotoluene	606-20-2	660	µg/kg
Di-n-octyl phthalate	117-84-0	660	µg/kg
Diphenylamine	122-39-4	ND	µg/kg
Disulfoton	298-04-4	ND	µg/kg
Ethyl methanesulfonate	62-50-0	ND	µg/kg
Famphur	52-85-7	ND	µg/kg
Fluoranthene	206-44-0	660	µg/kg
Fluorene	86-73-7	660	µg/kg
Hexachlorobenzene	118-74-1	660	µg/kg
Hexachlorobutadiene	87-68-3	660	µg/kg
Hexachlorocyclopentadiene	77-47-4	660	µg/kg
Hexachloroethane	67-72-1	660	µg/kg
Hexachlorophene	70-30-4	ND	µg/kg
Hexachloropropene	1888-71-7	ND	µg/kg
Indeno(1,2,3-cd)pyrene	193-39-5	660	µg/kg
Isodrin	465-73-6	ND	µg/kg
Isophorone	78-59-1	660	µg/kg
Isosafrole	120-58-1	ND	µg/kg
Kepone	143-50-0	ND	µg/kg
Methapyrilene	91-80-5	ND	µg/kg
3-Methylcholanthrene	56-49-5	ND	µg/kg
Methyl methanesulfonate	66-27-3	ND	µg/kg
2-Methylnaphthalene	91-57-6	660	µg/kg
Methyl parathion; Parathion methyl	298-00-0	ND	µg/kg
Naphthalene	91-20-3	660	µg/kg
1,4-Naphthoquinone	130-15-4	ND	µg/kg
1-Naphthylamine	134-32-7	ND	µg/kg
2-Naphthylamine	91-59-8	ND	µg/kg
o-Nitroaniline	88-74-4	3300	µg/kg
m-Nitroaniline	99-09-2	3300	µg/kg
p-Nitroaniline	100-01-6	ND	µg/kg
Nitrobenzene	98-95-3	660	µg/kg
o-Nitrophenol	88-75-5	660	µg/kg
p-Nitrophenol	100-02-7	3300	µg/kg
4-Nitroquinoline 1-oxide	56-57-5	ND	µg/kg
N-Nitrosodi-n-butylamine	924-16-3	ND	µg/kg
N-Nitrosodiethylamine	55-18-5	ND	µg/kg
N-Nitrosodimethylamine	62-75-9	ND	µg/kg
N-Nitrosodiphenylamine	86-30-6	660	µg/kg
N-Nitrosodipropylamine; Di-n-propylnitrosamine	621-64-7	660	µg/kg
N-Nitrosomethylethylamine	10595-95-6	ND	µg/kg
N-Nitrosomorpholine	59-89-2	ND	µg/kg
N-Nitrosopiperidine	100-75-4	ND	µg/kg
N-Nitrosopyrrolidine	930-55-2	ND	µg/kg

ANALYTE	CAS. NO	RDL	UNITS
5-Nitro-o-toluidine	99-55-8	ND	µg/kg
Parathion	56-38-2	ND	µg/kg
Pentachlorobenzene	608-93-5	ND	µg/kg
Pentachloronitrobenzene	82-68-8	ND	µg/kg
Pentachlorophenol	87-86-5	3300	µg/kg
Phenacetin	62-44-2	ND	µg/kg
Phenanthrene	85-01-8	660	µg/kg
Phenol	108-95-2	660	µg/kg
p-Phenylenediamine	106-50-3	ND	µg/kg
Phorate	298-02-2	ND	µg/kg
2-Picoline	109-06-8	ND	µg/kg
Pronamide	23950-58-5	ND	µg/kg
Pyrene	129-00-0	660	µg/kg
Safrole	94-59-7	ND	µg/kg
1,2,4,5-Tetrachlorobenzene	95-94-3	ND	µg/kg
2,3,4,6-Tetrachlorophenol	58-90-2	ND	µg/kg
Tetraethyl dithiopyrophosphate; Sulfotepp	3689-24-5	ND	µg/kg
o-Toluidine	95-53-4	ND	µg/kg
1,2,4-Trichlorobenzene	120-82-1	660	µg/kg
2,4,5-Trichlorophenol	95-95-4	660	µg/kg
2,4,6-Trichlorophenol	88-06-2	660	µg/kg
O,O,O-Triethyl phosphorothioate	126-68-1	ND	µg/kg
sym-Trinitrobenzene	99-35-4	ND	µg/kg
Pyridine	110-86-1	50	µg/L
1,4-Dichlorobenzene	106-46-7	50	µg/L
2-Methylphenol	95-48-7	50	µg/L
3-Methylphenol	108-39-4	50	µg/L
4-Methylphenol	106-44-5	50	µg/L
Hexachloroethane	67-72-1	50	µg/L
Nitrobenzene	98-95-3	50	µg/L
2,4,6-Trichlorophenol	88-06-2	50	µg/L
2,4,5-Trichlorophenol	95-95-4	250	µg/L
2,4-Dinitrotoluene	121-14-2	50	µg/L
Hexachlorobenzene	118-74-1	50	µg/L
Pentachlorophenol	87-86-5	250	µg/L
Hexachlorobutadiene	87-68-3	50	µg/L

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
PEP-A-001	Pesticides/PCB's	CLP SOW	Water	alpha-BHC
				beta-BHC
				delta-BHC
				gamma-BHC (Lindane)
				Heptachlor
				Aldrin
				Heptachlor epoxide
				Endosulfan I
				Dieldrin
				4,4'-DDE
				Endrin
				Endosulfan II
				4,4'-DDD
				Endosulfan sulfate
				4,4'-DDT
				Methoxychlor
				Endrin ketone
				Endrin aldehyde
				alpha-Chlordane
				gamma-Chlordane
				Toxaphene
				Aroclor-1016
				Aroclor-1221
				Aroclor-1232
				Aroclor-1242
				Aroclor-1248
				Aroclor-1254
				Aroclor-1260
PEP-A-002	Pesticides/PCB's	CLP SOW	Soil	alpha-BHC
				beta-BHC
				delta-BHC
				gamma-BHC (Lindane)
				Heptachlor
				Aldrin
				Heptachlor epoxide
				Endosulfan I
				Dieldrin
				4,4'-DDE
				Endrin
				Endosulfan II
				4,4'-DDD
				Endosulfan sulfate
				4,4'-DDT
				Methoxychlor
				Endrin ketone
				Endrin aldehyde
				alpha-Chlordane

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				gamma-Chlordane
				Toxaphene
				Aroclor-1016
				Aroclor-1221
				Aroclor-1232
				Aroclor-1242
				Aroclor-1248
				Aroclor-1254
				Aroclor-1260
PEP-A-003	Pesticides Only	SW-846 8081A	Water	alpha-BHC
				beta-BHC
				delta-BHC
				gamma-BHC (Lindane)
				Heptachlor
				Aldrin
				Heptachlor epoxide
				Endosulfan I
				Dieldrin
				4,4'-DDE
				Endrin
				Endosulfan II
				4,4'-DDD
				Endosulfan sulfate
				4,4'-DDT
				Methoxychlor
				Endrin aldehyde
				Chlordane (technical)
				Toxaphene
PEP-A-004	Pesticides Only	SW-846 8081A	Soil/Sludge/Waste	alpha-BHC
				beta-BHC
				delta-BHC
				gamma-BHC (Lindane)
				Heptachlor
				Aldrin
				Heptachlor epoxide
				Endosulfan I
				Dieldrin
				4,4? -DDE
				Endrin
				Endosulfan II
				4,4?DDD
				Endosulfan sulfate
				4,4? -DDT
				Methoxychlor
				Endrin aldehyde
				Chlordane (technical)

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Toxaphene
PEP-A-005	Pesticides (TCLP Extraction + Analysis)	SW-846 1311/8081A	TCLP Extracts	alpha-BHC
				beta-BHC
				delta-BHC
				gamma-BHC (Lindane)
				Heptachlor
				Aldrin
				Heptachlor epoxide
				Endosulfan I
				Dieldrin
				4,4'-DDE
				Endrin
				Endosulfan II
				4,4'-DDD
				Endosulfan sulfate
				4,4'-DDT
				Methoxychlor
				Endrin aldehyde
				Chlordane (technical)
				Toxaphene
PEP-A-006	PCB Only	SW-846 8082	Water	Aroclor-1016
				Aroclor-1221
				Aroclor-1232
				Aroclor-1242
				Aroclor-1248
				Aroclor-1254
				Aroclor-1260
PEP-A-007	PCB Only	SW-846 8082	Soil/Sludge/Waste	Aroclor-1016
				Aroclor-1221
				Aroclor-1232
				Aroclor-1242
				Aroclor-1248
				Aroclor-1254
				Aroclor-1260

CAS. NO	RDL	UNITS
319-84-6	0.05	µg/L
319-85-7	0.05	µg/L
319-86-8	0.05	µg/L
58-89-9	0.05	µg/L
76-44-8	0.05	µg/L
309-00-2	0.05	µg/L
1024-57-3	0.05	µg/L
959-98-8	0.05	µg/L
60-57-1	0.1	µg/L
72-55-9	0.1	µg/L
72-20-8	0.1	µg/L
33213-65-9	0.1	µg/L
72-54-8	0.1	µg/L
1031-07-8	0.1	µg/L
50-29-3	0.1	µg/L
72-43-5	0.5	µg/L
53494-70-5	0.1	µg/L
7421-93-4	0.1	µg/L
5103-71-9	0.05	µg/L
5103-74-2	0.05	µg/L
8001-35-2	5	µg/L
12674-11-2	1	µg/L
11104-28-2	2	µg/L
11141-16-5	1	µg/L
53469-21-9	1	µg/L
12672-29-6	1	µg/L
11097-69-1	1	µg/L
11096-82-5	1	µg/L
319-84-6	1.7	µg/kg
319-85-7	1.7	µg/kg
319-86-8	1.7	µg/kg
58-89-9	1.7	µg/kg
76-44-8	1.7	µg/kg
309-00-2	1.7	µg/kg
1024-57-3	1.7	µg/kg
959-98-8	1.7	µg/kg
60-57-1	3.3	µg/kg
72-55-9	3.3	µg/kg
72-20-8	3.3	µg/kg
33213-65-9	3.3	µg/kg
72-54-8	3.3	µg/kg
1031-07-8	3.3	µg/kg
50-29-3	3.3	µg/kg
72-43-5	17	µg/kg
53494-70-5	3.3	µg/kg
7421-93-4	3.3	µg/kg
5103-71-9	1.7	µg/kg

CAS. NO	RDL	UNITS
5103-74-2	1.7	µg/kg
8001-35-2	170	µg/kg
12674-11-2	33	µg/kg
11104-28-2	67	µg/kg
11141-16-5	33	µg/kg
53469-21-9	33	µg/kg
12672-29-6	33	µg/kg
11097-69-1	33	µg/kg
11096-82-5	33	µg/kg
319-84-6	0.03	µg/L
319-85-7	0.06	µg/L
319-86-8	0.09	µg/L
58-89-9	0.04	µg/L
76-44-8	0.03	µg/L
309-00-2	0.04	µg/L
1024-57-3	0.08	µg/L
959-98-8	0.02	µg/L
60-57-1	0.02	µg/L
72-55-9	0.04	µg/L
72-20-8	0.06	µg/L
33213-65-9	0.04	µg/L
72-54-8	0.11	µg/L
1031-07-8	0.66	µg/L
50-29-3	0.12	µg/L
72-43-5	1.8	µg/L
7421-93-4	0.23	µg/L
12789-03-6	0.14	µg/L
8001-35-2	2.5	µg/L
319-84-6	20	µg/kg
319-85-7	40	µg/kg
319-86-8	60	µg/kg
58-89-9	27	µg/kg
76-44-8	20	µg/kg
309-00-2	27	µg/kg
1024-57-3	54	µg/kg
959-98-8	14	µg/kg
60-57-1	14	µg/kg
72-55-9	27	µg/kg
72-20-8	40	µg/kg
33213-65-9	27	µg/kg
72-54-8	75	µg/kg
1031-07-8	450	µg/kg
50-29-3	80	µg/kg
72-43-5	1200	µg/kg
7421-93-4	155	µg/kg
12789-03-6	95	µg/kg

CAS. NO	RDL	UNITS
8001-35-2	1700	µg/kg
319-84-6	0.3	µg/L
319-85-7	0.6	µg/L
319-86-8	0.9	µg/L
58-89-9	40	µg/L
76-44-8	0.3	µg/L
309-00-2	0.4	µg/L
1024-57-3	0.8	µg/L
959-98-8	0.2	µg/L
60-57-1	0.2	µg/L
72-55-9	0.4	µg/L
72-20-8	0.6	µg/L
33213-65-9	0.4	µg/L
72-54-8	1.1	µg/L
1031-07-8	6.6	µg/L
50-29-3	1.2	µg/L
72-43-5	18	µg/L
7421-93-4	2.3	µg/L
12789-03-6	1.4	µg/L
8001-35-2	25	µg/L
12674-11-2	0.5	µg/L
11104-28-2	0.5	µg/L
11141-16-5	0.5	µg/L
53469-21-9	0.5	µg/L
12672-29-6	0.5	µg/L
11097-69-1	0.5	µg/L
11096-82-5	0.5	µg/L
12674-11-2	350	µg/kg
11104-28-2	350	µg/kg
11141-16-5	350	µg/kg
53469-21-9	350	µg/kg
12672-29-6	350	µg/kg
11097-69-1	350	µg/kg
11096-82-5	350	µg/kg

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
DXF-A-001	Dioxins/Furans	SW-846 - 8280	Water/Waste Water	2378-TCDD
				12378-PeCDD
				123478-HxCDD
				123678-HxCDD
				123789-HxCDD
				2378-TCDF
				12378-PeCDF
				23478-PeCDF
				123478-HxCDF
				123678-HxCDF
				234678-HxCDF
				123789-HxCDF
				1234678-HpCDD
				OCDD
				1234678-HpCDF
				1234789-HpCDF
				OCDF
DXF-A-002	Dioxins/Furans	SW-846 - 8280	Soil/Sediment/Sludge/Waste	2378-TCDD
				12378-PeCDD
				123478-HxCDD
				123678-HxCDD
				123789-HxCDD
				2378-TCDF
				12378-PeCDF
				23478-PeCDF
				123478-HxCDF
				123678-HxCDF
				234678-HxCDF
				123789-HxCDF
				1234678-HpCDD
				OCDD
				1234678-HpCDF
				1234789-HpCDF
				OCDF

CAS. NO	RDL	UNITS
1746-01-6	10	ng/L
40321-76-4	25	ng/L
39227-28-6	25	ng/L
57653-85-7	25	ng/L
19408-74-3	25	ng/L
51207-31-9	10	ng/L
57117-41-6	25	ng/L
57117-31-4	25	ng/L
70648-26-9	25	ng/L
57117-44-9	25	ng/L
60851-34-5	25	ng/L
72918-21-9	25	ng/L
35822-46-9	25	ng/L
3268-87-9	50	ng/L
67562-39-4	25	ng/L
55673-89-7	25	ng/L
39001-02-0	50	ng/L
1746-01-6	1	µg/kg
40321-76-4	2.5	µg/kg
39227-28-6	2.5	µg/kg
57653-85-7	2.5	µg/kg
19408-74-3	2.5	µg/kg
51207-31-9	1	µg/kg
57117-41-6	2.5	µg/kg
57117-31-4	2.5	µg/kg
70648-26-9	2.5	µg/kg
57117-44-9	2.5	µg/kg
60851-34-5	2.5	µg/kg
72918-21-9	2.5	µg/kg
35822-46-9	2.5	µg/kg
3268-87-9	5	µg/kg
67562-39-4	2.5	µg/kg
55673-89-7	2.5	µg/kg
39001-02-0	5	µg/kg

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
HER-A-001	Herbicides	SW-846 8151A	Water	2,4-D
				2,4-DB
				2,4,5-TP (Silvex)
				2,4,5-T
				Dalapon
				Dicamba
				Dichloroprop
				Dinoseb
				MCPA
				MCPP

CAS. NO	RDL	UNITS
94-75-7	2.5	µg/L
94-82-6	4.5	µg/L
93-72-1	0.5	µg/L
93-76-5	0.8	µg/L
75-99-0	8	µg/L
1918-00-9	1	µg/L
120-36-5	1.5	µg/L
88-85-7	1	µg/L
94-74-6	100	µg/L
93-65-2	70	µg/L

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
MET-A-001	Metals	CLP - SOW	Aqueous - RDL1	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc
MET-A-002	Metals - Single Element	CLP - SOW	Aqueous - RDL1	
MET-A-003	Metals	CLP - SOW	Aqueous - RDL2	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury
				Molybdenum

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc
MET-A-004	Metals - Single Element	CLP - SOW	Aqueous - RDL2	
MET-A-005	Metals	CLP - SOW	Aqueous - RDL3	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc
MET-A-006	Metals - Single Element	CLP - SOW	Aqueous - RDL3	
MET-A-007	Metals	CLP - SOW	Solid - RDL1	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc
MET-A-008	Metals - Single Element	CLP - SOW	Solid - RDL1	
MET-A-009	Metals	CLP - SOW	Solid - RDL2	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc
MET-A-010	Metals - Single Element	CLP - SOW	Solid - RDL2	
MET-A-011	Metals	CLP - SOW	Solid - RDL3	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc
MET-A-012	Metals - Single Element	CLP - SOW	Solid - RDL3	
MET-A-013	Metals - Recoverable	EPA 600	Aqueous - RDL1	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc
MET-A-014	METALS - Recoverable - Single Element	EPA 600	Aqueous - RDL1	
MET-A-015	Metals - Recoverable	EPA 600	Aqueous - RDL2	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Uranium
				Vanadium
				Zinc

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
MET-A-016	METALS - Recoverable - Single Element	EPA 600	Aqueous - RDL2	
MET-A-017	Metals	SW-846 6010/6010B	Aqueous - RDL2	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Boron
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silica
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Titanium
				Uranium
				Vanadium
				Zinc
MET-A-018	METALS - Recoverable - Single Element	EPA 600	Aqueous - RDL3	
MET-A-019	Metals	SW-846 - 6010/6010B	Aqueous	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Boron
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silica
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Titanium
				Uranium
				Vanadium
				Zinc
MET-A-020	Metals - Single Element	SW-846 - 6010/6010B	Aqueous	
MET-A-021	Metals	SW-846 - 6010/6010B	Solid - RDL2	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Boron
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury (2)
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silica
				Silver
				Sodium
				Strontium
				Thallium
				Tin

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Titanium
				Uranium
				Vanadium
				Zinc
MET-A-022	Metals - Single Element	SW-846 - 6010/6010B	Solid - RDL2	
MET-A-023	Metals	SW-846 - 6010/6010B	Solid - RDL3	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Boron
				Cadmium
				Calcium
				Chromium
				Cobalt
				Copper
				Iron
				Lead
				Lithium
				Magnesium
				Manganese
				Mercury
				Molybdenum
				Nickel
				Potassium
				Selenium
				Silica
				Silver
				Sodium
				Strontium
				Thallium
				Tin
				Titanium
				Uranium
				Vanadium
				Zinc
MET-A-024	Metals - Single Element	SW-846 - 6010/6010B	Solid - RDL3	
MET-A-025	Metals	SW-846 6020	Aqueous	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Chromium
				Cobalt
				Copper

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Lead
-				Manganese
				Nickel
				Silver
				Thallium
				Zinc
MET-A-026	Metals - Single Element	SW-846 6020	Aqueous	
MET-A-027	Metals	SW-846 6020	Solid	Aluminum
				Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Chromium
				Cobalt
				Copper
				Lead
				Manganese
				Nickel
				Silver
				Thallium
				Zinc
MET-A-028	Metals - Single Element	SW-846 6020	Solid	
MET-A-029	RCRA Metals	SW-846 6010, 7470A, 7000A	Aqueous	Arsenic
				Barium
				Cadmium
				Chromium
				Lead
				Mercury
				Selenium
				Silver
MET-A-030	RCRA Metals	SW-846 6010, 7471A, 7000A	Solid	Arsenic
				Barium
				Cadmium
				Chromium
				Lead
				Mercury
				Selenium
				Silver
MET-A-031	Metals (TCLP Extraction + Analysis)	SW-846	TCLP Extracts	Assenic
				Barium
				Cadmium
				Chromium (Total)

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				Lead
				Mercury
				Selenium
				Silver

CAS. NO	RDL	UNITS
7429-90-5	17	µg/L
7440-36-0	3	µg/L
7440-38-2	5	µg/L
7440-39-3	100	µg/L
7440-41-7	1	µg/L
7440-43-9	1	µg/L
7440-70-2	5000	µg/L
7440-47-3	2	µg/L
7440-48-4	50	µg/L
7440-50-8	3	µg/L
7439-89-6	100	µg/L
7439-92-1	2	µg/L
7439-93-2	100	µg/L
7439-95-4	5000	µg/L
7439-96-5	15	µg/L
7439-97-6	0.1	µg/L
7439-98-7	30	µg/L
7440-02-0	20	µg/L
7440-09-7	5000	µg/L
7782-49-2	3	µg/L
7440-22-4	1	µg/L
7440-23-5	5000	µg/L
7440-24-6	200	µg/L
7440-28-0	4	µg/L
7440-31-5	200	µg/L
11-09-6	NR	µg/L
7440-62-2	40	µg/L
7440-66-6	20	µg/L
7429-90-5	200	µg/L
7440-36-0	60	µg/L
7440-38-2	10	µg/L
7440-39-3	100	µg/L
7440-41-7	0.8	µg/L
7440-43-9	5	µg/L
7440-70-2	5000	µg/L
7440-47-3	2	µg/L
7440-48-4	50	µg/L
7440-50-8	25	µg/L
7439-89-6	100	µg/L
7439-92-1	3	µg/L
7439-93-2	100	µg/L
7439-95-4	5000	µg/L
7439-96-5	15	µg/L
7439-97-6	0.1	µg/L
7439-98-7	30	µg/L

CAS. NO	RDL	UNITS
7440-02-0	40	µg/L
7440-09-7	5000	µg/L
7782-49-2	5	µg/L
7440-22-4	0.3	µg/L
7440-23-5	5000	µg/L
7440-24-6	200	µg/L
7440-28-0	10	µg/L
7440-31-5	200	µg/L
11-09-6	200	µg/L
7440-62-2	40	µg/L
7440-66-6	20	µg/L
7429-90-5	200	µg/L
7440-36-0	60	µg/L
7440-38-2	50	µg/L
7440-39-3	100	µg/L
7440-41-7	0.8	µg/L
7440-43-9	5	µg/L
7440-70-2	5000	µg/L
7440-47-3	10	µg/L
7440-48-4	50	µg/L
7440-50-8	25	µg/L
7439-89-6	100	µg/L
7439-92-1	50	µg/L
7439-93-2	100	µg/L
7439-95-4	5000	µg/L
7439-96-5	15	µg/L
7439-97-6	0.1	µg/L
7439-98-7	200	µg/L
7440-02-0	40	µg/L
7440-09-7	5000	µg/L
7782-49-2	80	µg/L
7440-22-4	5	µg/L
7440-23-5	5000	µg/L
7440-24-6	200	µg/L
7440-28-0	40	µg/L
7440-31-5	200	µg/L
11-09-6	200	µg/L
7440-62-2	40	µg/L
7440-66-6	20	µg/L
7429-90-5	3	mg/kg
7440-36-0	1	mg/kg
7440-38-2	0.7	mg/kg
7440-39-3	20	mg/kg
7440-41-7	0.2	mg/kg

CAS. NO	RDL	UNITS
7440-43-9	0.1	mg/kg
7440-70-2	1000	mg/kg
7440-47-3	0.4	mg/kg
7440-48-4	10	mg/kg
7440-50-8	0.6	mg/kg
7439-89-6	20	mg/kg
7439-92-1	0.4	mg/kg
7439-93-2	20	mg/kg
7439-95-4	1000	mg/kg
7439-96-5	3	mg/kg
7439-97-6	0.2	mg/kg
7439-98-7	6	mg/kg
7440-02-0	5	mg/kg
7440-09-7	1000	mg/kg
7782-49-2	2	mg/kg
7440-22-4	0.5	mg/kg
7440-23-5	1000	mg/kg
7440-24-6	40	mg/kg
7440-28-0	2	mg/kg
7440-31-5	40	mg/kg
11-09-6	40	mg/kg
7440-62-2	8	mg/kg
7440-66-6	4	mg/kg
7429-90-5	40	mg/kg
7440-36-0	12	mg/kg
7440-38-2	2	mg/kg
7440-39-3	20	mg/kg
7440-41-7	0.2	mg/kg
7440-43-9	1	mg/kg
7440-70-2	1000	mg/kg
7440-47-3	0.4	mg/kg
7440-48-4	10	mg/kg
7440-50-8	5	mg/kg
7439-89-6	20	mg/kg
7439-92-1	0.6	mg/kg
7439-93-2	20	mg/kg
7439-95-4	1000	mg/kg
7439-96-5	3	mg/kg
7439-97-6	0.2	mg/kg
7439-98-7	6	mg/kg
7440-02-0	8	mg/kg
7440-09-7	1000	mg/kg
7782-49-2	1	mg/kg
7440-22-4	1	mg/kg
7440-23-5	1000	mg/kg
7440-24-6	40	mg/kg

CAS. NO	RDL	UNITS
7440-28-0	2	mg/kg
7440-31-5	40	mg/kg
11-09-6	40	mg/kg
7440-62-2	8	mg/kg
7440-66-6	4	mg/kg
7429-90-5	40	mg/kg
7440-36-0	12	mg/kg
7440-38-2	10	mg/kg
7440-39-3	20	mg/kg
7440-41-7	0.2	mg/kg
7440-43-9	1	mg/kg
7440-70-2	1000	mg/kg
7440-47-3	2	mg/kg
7440-48-4	10	mg/kg
7440-50-8	5	mg/kg
7439-89-6	20	mg/kg
7439-92-1	10	mg/kg
7439-93-2	20	mg/kg
7439-95-4	1000	mg/kg
7439-96-5	3	mg/kg
7439-97-6	0.2	mg/kg
7439-98-7	40	mg/kg
7440-02-0	8	mg/kg
7440-09-7	1000	mg/kg
7782-49-2	16	mg/kg
7440-22-4	1	mg/kg
7440-23-5	1000	mg/kg
7440-24-6	40	mg/kg
7440-28-0	8	mg/kg
7440-31-5	40	mg/kg
11-09-6	40	mg/kg
7440-62-2	8	mg/kg
7440-66-6	4	mg/kg
7429-90-5	17	µg/L
7440-36-0	3	µg/L
7440-38-2	5	µg/L
7440-39-3	100	µg/L
7440-41-7	1	µg/L
7440-43-9	1	µg/L
7440-70-2	5000	µg/L
7440-47-3	2	µg/L
7440-48-4	50	µg/L
7440-50-8	3	µg/L
7439-89-6	100	µg/L

CAS. NO	RDL	UNITS
7439-92-1	2	µg/L
7439-93-2	100	µg/L
7439-95-4	5000	µg/L
7439-96-5	15	µg/L
7439-97-6	0.1	µg/L
7439-98-7	30	µg/L
7440-02-0	20	µg/L
7440-09-7	5000	µg/L
7782-49-2	3	µg/L
7440-22-4	1	µg/L
7440-23-5	5000	µg/L
7440-24-6	200	µg/L
7440-28-0	4	µg/L
7440-31-5	200	µg/L
11-09-6	NR	µg/L
7440-62-2	40	µg/L
7440-66-6	20	µg/L
7429-90-5	200	µg/L
7440-36-0	60	µg/L
7440-38-2	10	µg/L
7440-39-3	100	µg/L
7440-41-7	0.8	µg/L
7440-43-9	5	µg/L
7440-70-2	5000	µg/L
7440-47-3	2	µg/L
7440-48-4	50	µg/L
7440-50-8	25	µg/L
7439-89-6	100	µg/L
7439-92-1	3	µg/L
7439-93-2	100	µg/L
7439-95-4	5000	µg/L
7439-96-5	15	µg/L
7439-97-6	0.1	µg/L
7439-98-7	30	µg/L
7440-02-0	40	µg/L
7440-09-7	5000	µg/L
7782-49-2	5	µg/L
7440-22-4	0.3	µg/L
7440-23-5	5000	µg/L
7440-24-6	200	µg/L
7440-28-0	10	µg/L
7440-31-5	200	µg/L
11-09-6	200	µg/L
7440-62-2	40	µg/L
7440-66-6	20	µg/L

CAS. NO	RDL	UNITS
7429-90-5	200	µg/L
7440-36-0	60	µg/L
7440-38-2	10	µg/L
7440-39-3	100	µg/L
7440-41-7	0.8	µg/L
7440-42-8	30	µg/L
7440-43-9	5	µg/L
7440-70-2	5000	µg/L
7440-47-3	2	µg/L
7440-48-4	50	µg/L
7440-50-8	25	µg/L
7439-89-6	100	µg/L
7439-92-1	3	µg/L
7439-93-2	100	µg/L
7439-95-4	5000	µg/L
7439-96-5	15	µg/L
7439-97-6	0.1	µg/L
7439-98-7	30	µg/L
7440-02-0	40	µg/L
7440-09-7	5000	µg/L
7782-49-2	5	µg/L
7631-86-9	100	µg/L
7440-22-4	0.3	µg/L
7440-23-5	5000	µg/L
7440-24-6	200	µg/L
7440-28-0	10	µg/L
7440-31-5	200	µg/L
7440-32-6	4	µg/L
11-09-6	200	µg/L
7440-62-2	40	µg/L
7440-66-6	20	µg/L
7429-90-5	200	µg/L
7440-36-0	60	µg/L
7440-38-2	50	µg/L
7440-39-3	100	µg/L
7440-41-7	0.8	µg/L
7440-42-8	30	µg/L
7440-43-9	5	µg/L
7440-70-2	5000	µg/L
7440-47-3	10	µg/L
7440-48-4	50	µg/L
7440-50-8	25	µg/L
7439-89-6	100	µg/L

CAS. NO	RDL	UNITS
7439-92-1	50	µg/L
7439-93-2	100	µg/L
7439-95-4	5000	µg/L
7439-96-5	15	µg/L
7439-97-6	0.1	µg/L
7439-98-7	200	µg/L
7440-02-0	40	µg/L
7440-09-7	5000	µg/L
7782-49-2	80	µg/L
7631-86-9	100	µg/L
7440-22-4	5	µg/L
7440-23-5	5000	µg/L
7440-24-6	200	µg/L
7440-28-0	40	µg/L
7440-31-5	200	µg/L
7440-32-6	4	µg/L
11-09-6	200	µg/L
7440-62-2	40	µg/L
7440-66-6	20	µg/L
7429-90-5	40	mg/kg
7440-36-0	12	mg/kg
7440-38-2	2	mg/kg
7440-39-3	20	mg/kg
7440-41-7	0.2	mg/kg
7440-42-8	1.5	mg/kg
7440-43-9	1	mg/kg
7440-70-2	1000	mg/kg
7440-47-3	0.4	mg/kg
7440-48-4	10	mg/kg
7440-50-8	5	mg/kg
7439-89-6	20	mg/kg
7439-92-1	0.6	mg/kg
7439-93-2	20	mg/kg
7439-95-4	1000	mg/kg
7439-96-5	3	mg/kg
7439-97-6	0.2	mg/kg
7439-98-7	6	mg/kg
7440-02-0	8	mg/kg
7440-09-7	1000	mg/kg
7782-49-2	1	mg/kg
7631-86-9	5	mg/kg
7440-22-4	1	mg/kg
7440-23-5	1000	mg/kg
7440-24-6	40	mg/kg
7440-28-0	2	mg/kg
7440-31-5	40	mg/kg

CAS. NO	RDL	UNITS
7440-32-6	0.2	mg/kg
11-09-6	40	mg/kg
7440-62-2	8	mg/kg
7440-66-6	4	mg/kg
7429-90-5	40	mg/kg
7440-36-0	12	mg/kg
7440-38-2	10	mg/kg
7440-39-3	20	mg/kg
7440-41-7	0.2	mg/kg
7440-42-8	1.5	mg/kg
7440-43-9	1	mg/kg
7440-70-2	1000	mg/kg
7440-47-3	2	mg/kg
7440-48-4	10	mg/kg
7440-50-8	5	mg/kg
7439-89-6	20	mg/kg
7439-92-1	10	mg/kg
7439-93-2	20	mg/kg
7439-95-4	1000	mg/kg
7439-96-5	3	mg/kg
7439-97-6	0.2	mg/kg
7439-98-7	40	mg/kg
7440-02-0	8	mg/kg
7440-09-7	1000	mg/kg
7782-49-2	16	mg/kg
7631-86-9	5	mg/kg
7440-22-4	1	mg/kg
7440-23-5	1000	mg/kg
7440-24-6	40	mg/kg
7440-28-0	8	mg/kg
7440-31-5	40	mg/kg
7440-32-6	0.2	mg/kg
11-09-6	40	mg/kg
7440-62-2	8	mg/kg
7440-66-6	4	mg/kg
7429-90-5	17	µg/L
7440-36-0	3	µg/L
7440-38-2	5	µg/L
7440-39-3	20	µg/L
7440-41-7	1	µg/L
7440-43-9	1	µg/L
7440-47-3	2	µg/L
7440-48-4	50	µg/L
7440-50-8	3	µg/L

CAS. NO	RDL	UNITS
7439-92-1	2	µg/L
7439-96-5	15	µg/L
7440-02-0	20	µg/L
7440-22-4	1	µg/L
7440-28-0	4	µg/L
7440-66-6	20	µg/L
7429-90-5	3	mg/kg
7440-36-0	1	mg/kg
7440-38-2	0.7	mg/kg
7440-39-3	20	mg/kg
7440-41-7	0.2	mg/kg
7440-43-9	0.1	mg/kg
7440-47-3	0.4	mg/kg
7440-48-4	10	mg/kg
7440-50-8	0.6	mg/kg
7439-92-1	0.4	mg/kg
7439-96-5	3	mg/kg
7440-02-0	5	mg/kg
7440-22-4	0.5	mg/kg
7440-28-0	2	mg/kg
7440-66-6	4	mg/kg
7440-38-2	0.045	µg/L
7440-39-3	2600	µg/L
7440-43-9	18	µg/L
7440-47-3	180	µg/L
7439-92-1	4	µg/L
7439-97-6	11	µg/L
7782-49-2	180	µg/L
7440-22-4	180	µg/L
7440-38-2	0.43	mg/kg
7440-39-3	5500	mg/kg
7440-43-9	39	mg/kg
7440-47-3	390	mg/kg
7439-92-1	400	mg/kg
7439-97-6	23	mg/kg
7782-49-2	390	mg/kg
7440-22-4	390	mg/kg
7440-38-2	0.5000	mg/l
7440-39-3	2.1000	mg/l
7440-43-9	0.0110	mg/l
7440-47-3	0.0600	mg/l

CAS. NO	RDL	UNITS
7439-92-1	0.0750	mg/l
7439-97-6	0.0025	mg/l
7782-49-2	0.5700	mg/l
7440-22-4	0.1400	mg/l

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
WCH-A-001	Acidity	EPA 305.1, SM 2310	Water	
WCH-A-002	Alkalinity, Total as CaCO3	EPA 310.1, 310.2, SM2320 B	Water	
WCH-A-003	Alkalinity, Bicarbonate (HCO3) as CaCO3	EPA 310.1, 310.2, SM2320 B	Water	
WCH-A-004	Alkalinity, Carbonate (CO3) as CaCO3	EPA 310.1, 310.2, SM2320 B	Water	
WCH-A-005	Ammonia as N	EPA 350.1, SM4500 - NH3 - H	Water	
WCH-A-006	Ammonia as N	EPA 350.3, SM4500 - NH3 - F,G	Water	
WCH-A-007	Biochemical Oxygen Demand (BOD5)	EPA 405.1, SM 5210 B with HACH Graphical Calculation	Water	
WCH-A-008	Bromide	EPA 300.0, EPA 320.1	Water	
WCH-A-009	Carbonaceous Biochemical Oxygen Demand (CBOD5)	EPA 405.1, SM 5210 B with HACH Graphical Calculation	Water	
WCH-A-010	Chemical Oxygen Demand (COD)	EPA 410.4, SM 5220 D	Water	
WCH-A-011	Chloride	EPA 300.0, EPA 325.3	Water	
WCH-A-012	Chromium VI (Hexavalent Cr)	EPA 218.4, SM3500-Cr D, SW-846 7196 A	Water	
WCH-A-013	Cyanide, Total	EPA 335.3, 335.4, SM4500-CN C, E	Water	
WCH-A-014	Cyanide, Total, for RCRA Compliance	SW-846 9010, 9012	Water	
WCH-A-015	Cyanide, Amenable to Chlorination	EPA 335.1, SM4500-CN G	Water	
WCH-A-016	Cyanide, Amenable to Chlorination, for RCRA Compliance	SW-846 9010, 9012	Water	
WCH-A-017	Cyanide, Releasable, for RCRA Compliance	SW-846 Chapter 7 SW-846 9010, 9012	Water	
WCH-A-018	Fluoride	EPA 300.0, EPA 340.2, SM4500-F - B, C	Water	
WCH-A-019	Hardness as CaCO3	EPA 130.2, SM 2340C	Water	
WCH-A-020	Nitrate as N	EPA 300.0, EPA 352.1, EPA 353.1, 353.2		
WCH-A-021	Nitrite as N	EPA 300.0, EPA 354.1, SM4500-NO_2 - B, EPA 353.1, 353.2, SM4500-NO_3 - E, H	Water	
WCH-A-022	Nitrate/Nitrite as N (Total Nitrate/Nitrite as N)	EPA 353.1, SM4500-NO_3 - H, EPA 353.2, SM4500-NO_3 - E	Water	

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
WCH-A-023	Oil and Grease, Total Recoverable	EPA 413.1, EPA 413.2	Water	
WCH-A-024	Organic Carbon, Dissolved (DOC)	EPA 415.1	Water	
WCH-A-025	Organic Carbon, Total (TOC)	EPA 415.1, SM5310 B, C, D	Water	
WCH-A-026	pH (Hydrogen Ion)	EPA 150.1, SM4500-H^+ B, SW-846 9040	Water	
WCH-A-027	Phenol	EPA 420.1, SM 5530D	Water	
WCH-A-028	Phosphate (ortho) as P (Ortho Phosphate)	EPA 365.1, .2, .3, SM4500-P F, E, EPA 300.0	Water	
WCH-A-029	Phosphate (total)as P	EPA 365.1, .2, .3, SM4500-P B,5	Water	
WCH-A-030	Silica as SiO2, Dissolved	EPA 370.1	Water	
WCH-A-031	Solids, Non-Volatile Suspended (NVSS)	EPA 160.4, SM2540 E	Water	
WCH-A-032	Solids, Total (TS) (Total Residue at 103°C to 105°C)	EPA 160.3 SM2540 B	Water	
WCH-A-033	Solids, Total Dissolved Solids (TDS), (Filterable Residue at 180°C)	EPA 160.1 SM2540 C	Water	
WCH-A-034	Solids, Total Suspended (TSS) (Non-Filterable Residue at 103°C to 105°C)	EPA 160.2 SM2540 D	Water	
WCH-A-035	Specific Conductance (Conductivity)	EPA 120.1, SM 2510 B	Water	
WCH-A-036	Sulfate as SO4	EPA 375.1, EPA 375.2, SW846-9035 & 9036, EPA 300.0	Water	
WCH-A-037	Sulfide as H_2S, Releasable, for RCRA Compliance	SW846 Chapter 7 SW-846 9030A	Water	
WCH-A-038	Sulfide as S	EPA 376.1, .2, SM4500-S- E	Water	
WCH-A-039	Total Kjeldahl Nitrogen (TKN) (Organic Nitrogen as N)	EPA 351.1, 351.2, 351.3, 351.4 SM4500-NH_3	Water	
WCH-A-040	Total Organic Halides (TOX)	SW-846 9020	Water	
WCH-A-041	Total Petroleum Hydrocarbons (TPH)	EPA 418.1, SM 5520 F	Water	
WCH-A-042	Turbidity	EPA 180.1, SM2130 B	Water	

CAS. NO	RDL	UNITS
10-70-8	10	mg/L
T-005	10	mg/L
71-52-3	10	mg/L
3812-32-6	10	mg/L
7727-37-9	0.1	mg/L
7727-37-9	0.1	mg/L
10-26-4	2	mg/L
24959-67-9	2	mg/L
11-03-0	2	mg/L
C-004	5	mg/L
16887-00-6	0.5	mg/L
18540-29-9	0.02	mg/L
57-12-5	0.005	mg/L
57-12-5	0.005	mg/L
10-87-7	0.005	mg/L
10-87-7	0.005	mg/L
10-71-9	0.005	mg/L
16984-48-8	0.5	mg/L
11-02-9	10	mg/L
14797-55-8	0.5	mg/L
14797-65-0	0.5	mg/L
C-005	0.05	mg/L

CAS. NO	RDL	UNITS
10-30-0	5	mg/L
11-59-6	1	mg/L
10-35-5	1	mg/L
10-29-7	0.1	S.U. at 25°C
108-95-2	0.1	mg/L
14265-44-2	0.01	mg/L
7723-14-0	0.01	mg/L
7631-86-9	5	mg/L
11-06-3	5	mg/L
C-008	10	mg/L
10-33-3	10	mg/L
10-32-2	5	mg/L
10-34-4	10	mmho/cm at 25°C
14808-79-8	5	mg/L
RFS-RS-97	1	mg/L
18496-25-8	0.002	mg/L
7727-37-9	0.2	mg/L
59473-04-0	1	mg/L
10-90-2	1	mg/L
10-08-02	1	NTU

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
MIS-A-001	Characteristic of Ignitability for liquid waste per 40CFR§261.21(a)(1)	SW-846 Method 1010 or SW-846 Method 1020A (if applicable to the sample matrix)	Liquid	N/A
MIS-A-002	Characteristic of Ignitability for solid waste per 40CFR§261.21(a)(2) and 40CFR§260.11(a)(11)	SW-846 Method 1030 or SW-846 Method 1020A (if applicable to the sample matrix)	Solid	N/A
MIS-A-003	pH of Aqueous & Multiphasic wastes (>20% water) for the 40CFR§261.22(a)(1)	SW-846 Method 9040B as specified in SW-846 Chapter Seven.	Liquid	N/A
MIS-A-004	pH of Solid wastes (<20% water) for the 40CFR§261.22(a)(1)	SW-846 Method 9045C as specified in SW-846 Chapter Seven. ASTM-D4972-95	Solid	N/A
MIS-A-005	Corrosivity Toward Steel for the Characteristic of Corrosivity per 40CFR§261.22(a)(2)	SW-846 Method 1110	Solid	N/A
MIS-A-006	Cyanide Reactivity for Characteristic of Reactivity, test for Cyanide only per 40CFR§261.23(a)(5)	SW-846 Chapter Seven Section 7.3.3, Interim Guidance for Reactive Cyanide and analysis by Method 9010.	Solid	HCN
MIS-A-007	Sulfide Reactivity for Characteristic of Reactivity, test for Sulfide only per 40CFR§261.23(a)(5)	SW-846 Chapter Seven Section 7.3.4, Interim Guidance for Reactive Sulfide and analysis by Method 9030.	Solid	H_2S
MIS-A-008	TCLP-Toxicity Characteristic of Inorganics (including Mercury)	Test Method 1311		
MIS-A-009	TCLP-Total Metals Blank (Excluding Mercury)	Test Method 1311		
MIS-A-010	TCLP-Total Metals Blank (Including Mercury) that meets UTS limits per 40CFR§268.48	Test Method 1311		
MIS-A-011	TCLP-Total Metals Blank (Excluding Mercury) that meets UTS limits per 40CFR§268.48	Test Method 1311		
MIS-A-012	Acid Soluble Sulfides in wastes (Total Sulfides)	Distillation by SW-846 Method 9030B with analysis by SW-846 Method 9034 or Method 9215		
MIS-A-013	Cyanide, Total in solid wastes	SW-846 Method 9010B or 9012A	Solid	
MIS-A-014	Cyanide, Amenable in solid wastes	SW-846 Method 9010B or 9012A	Solid	
MIS-A-015	Cyanide, Total in liquid wastes	SW-846 Method 9010B or 9012A	Liquid	
MIS-A-016	Cyanide, Amenable in liquid wastes	SW-846 Method 9010B or 9012A	Liquid	

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
MIS-A-017	Paint Filter Liquids Test for compliance with 40 CFR 264.314 and 265.314	SW-846 Method 9095A	Solid	
MIS-A-018	Percent Moisture Content	ASTM D2216	Solid	
MIS-A-019	Particle-Size analysis of Soils with sieve and hydrometer	ASTM D422	Solid	
MIS-A-020	Total Organic Carbon (TOC) in soils or solid wastes	SW-846 Method 9060 or EPA 415.1	Solid	
MIS-A-021	Total Organic Carbon (TOC) in liquid wastes	SW-846 Method 9060 or EPA 415.1	Liquid	
MIS-A-022	**Anion (Bromide)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Bromide
MIS-A-023	**Anion (Chloride)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Chloride
MIS-A-024	**Anion (Fluoride)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Fluoride
MIS-A-025	**Anion (Nitrate - N)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Nitrate - N
MIS-A-026	**Anion (Nitrite - N)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Nitrite - N
MIS-A-027	**Anion (ortho-Phosphate - P)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	ortho-Phosphate - P
MIS-A-028	**Anion (Sulfate)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Sulfate
MIS-A-029	**Any 1 Anion (Other as Specified)** Prep by EPA Method 300.0 Section 11.7	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	As specified
MIS-A-030	**Anion (Bromide)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Bromide
MIS-A-031	**Anion (Chloride)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Chloride
MIS-A-032	**Anion (Fluoride)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Fluoride
MIS-A-033	**Anion (Nitrate - N)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Nitrate - N
MIS-A-034	**Anion (Nitrite - N)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Nitrite - N
MIS-A-035	**Anion (ortho-Phosphate - P)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	ortho-Phosphate - P
MIS-A-036	**Anion (Sulfate)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	Sulfate
MIS-A-037	**Any 1 Anion (Other as Specified)** Prep by SW-846 Method 5050	SW-846 Method 9056 or EPA Method 300.0	Soils/Solid Waste	As specified
MIS-A-038	**Anion (Bromide)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	Bromide
MIS-A-039	**Anion (Chloride)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	Chloride

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
MIS-A-040	**Anion (Fluoride)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	Fluoride
MIS-A-041	**Anion (Nitrate - N)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	Nitrate - N
MIS-A-042	**Anion (Nitrite - N)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	Nitrite - N
MIS-A-043	**Anion (ortho-Phosphate - P)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	ortho-Phosphate - P
MIS-A-044	**Anion (Sulfate)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	Sulfate
MIS-A-045	**Any 1 Anion (Other as Specified)**	SW-846 Method 9056 or EPA Method 300.0	Liquid/liquid wastes	As specified
MIS-A-046	Total Recoverable Petroleum Hydrocarbons (TRPH) in Waters and Liquid Wastes	EPA Method 418.1	Liquid	
MIS-A-047	Total Petroleum Hydrocarbons (TPH) in Soils and solid Wastes	SW 846 Method 8015A	Solid	
MIS-A-048	Total Recoverable Petroleum Hydrocarbons (TRPHs) in Soils and Solid Wastes by IR Spectrophotometry	Analysis by SW 846 Method 8440 following preparation by SW 846 Method 3560 (9)	Solid	
MIS-A-049	Chromium VI	SW-846 7196	Soil/Solid	Chromium VI
MIS-A-050	Bulk Density	ASTM-D2937-94	Soil/Solid	N/A
MIS-A-051	Particle Size/Settling Velocity	ASTM-D421-85	Soil/Solid	N/A
MIS-A-052	Atterberg Limits	ASTM-D4318-95	Soil/Solid	N/A
MIS-A-053	Ash Value in Waste	ASTM-D5468-93	Soil/Solid	N/A
MIS-A-054	Porosity	ASTM-D5856-95	Soil/Solid	N/A
MIS-A-055	Std. Proctor Test	ASTM-D698-91	Soil/Solid	N/A
MIS-A-056	Specific Gravity of Soils	ASTM-D854-92	Soil/Solid	N/A
MIS-A-057	Fusability of Coal & Coke (Ash Fusion Temp.)	ASTM-D1857-87	Solid	N/A
MIS-A-058	Ash	ASTM-D3174-93	Solid	N/A
MIS-A-059	Gross Caloric Value of Coal & Coke	ASTM-D3285-91	Solid	N/A
MIS-A-060	Ash /content from Petroleum Products	ASTM-D482-87	Solid	N/A
MIS-A-061	Bulk Density of Waste & Screening of Specific Gravity	ASTM-D5057-90	Solid	N/A
MIS-A-062	Total Organic Halides	SW846-9020A	Soil/Solid	N/A
MIS-A-063	Total Organic Halides	SW846-9020B	Soil/Solid	N/A

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
MIS-A-064	Asbestos, Visual Est.	EPA-600/M4-82-020	Solid	N/A
MIS-A-065	TCLP-Toxicity Characteristic for metals, volatile organic and semivolatile organic compounds	Test Method 1311	Solid	N/A
MIS-A-066	Full TAL/TCL list with TICs	CLP-SOW	Aqueous	N/A
MIS-A-067	Full TAL/TCL list with TICs	CLP-SOW	Solid	N/A
MIS-A-068	Full Appendix IX	SW846	Aqueous	N/A
MIS-A-069	Full Appendix IX	SW846	Solid	N/A

CAS. NO	RDL	UNITS
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	25	mgkg
	50	mg/kg
	Method Specific	µg/L
	Method Specific	µg/L
	Method Specific	µg/L
	Method Specific	µg/L
	25	mg/kg
57-12-5	O.25	mg/kg
10-87-7	O.25	mg/kg
57-12-5	5	µg/L
10-87-7	5	µg/L

CAS. NO	RDL	UNITS
10-35-5	25	mg/kg
10-35-5	1	mg/L
24959-67-9	5	mg/kg
16887-00-6	5	mg/kg
16984-48-8	5	mg/kg
14797-55-8	5	mg/kg
14797-65-0	5	mg/kg
14265-44-2	5	mg/kg
14808-79-8	5	mg/kg
	As specified	mg/kg
24959-67-9	5	mg/kg
16887-00-6	5	mg/kg
16984-48-8	5	mg/kg
14797-55-8	5	mg/kg
14797-65-0	5	mg/kg
14265-44-2	5	mg/kg
14808-79-8	5	mg/kg
	As specified	mg/kg
24959-67-9	0.5	mg/L
16887-00-6	0.5	mg/L

CAS. NO	RDL	UNITS
16984-48-8	0.5	mg/L
14797-55-8	0.5	mg/L
14797-65-0	0.5	mg/L
14265-44-2	0.5	mg/L
14808-79-8	0.5	mg/L
	As specified	mg/L
10-90-2	1	mg/L
10-90-2	20	mg/kg
10-90-2	20	mg/kg
18540-29-9	500	µg/kg
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
	Method Specific	
59473-04-0	Method Specific	
59473-04-0	Method Specific	

CAS. NO	RDL	UNITS
132207-33-1	Method Specific	
	Method Specific	µg/L
	Method Specific	µg/L
	Method Specific	mg/kg
	Method Specific	µg/L
	Method Specific	mg/kg

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
UTS-A-001	Universal Treatment Standard List (UTS)	As necessary	Wastewater	As specified in 40 CFR 268.48
UTS-A-002	Universal Treatment Standard List (UTS)	As necessary	Non-wastewater	As specified in 40 CFR 268.48
UTS-A-003	Universal Teatment Standard List (Metals only)	SW-846	TCLP Extracts	Antimony
				Arsenic
				Barium
				Beryllium
				Cadmium
				Chromium (Total)
				Lead
				Mercury
				Nickel
				Selenium
				Silver
				Thallium
				Vanadium
				Zinc

CAS. NO	RDL	UNITS
	One order of magnitued less that concentrations specified in 40 CFR 268.48	
	One order of magnitued less that concentrations specified in 40 CFR 268.48	
7440-36-0	0.1150	mg/l
7440-38-2	0.5000	mg/l
7440-39-3	2.1000	mg/l
7440-41-7	0.1220	mg/l
7440-43-9	0.0110	mg/l
7440-47-3	0.0600	mg/l
7439-92-1	0.0750	mg/l
7439-97-6	0.0025	mg/l
7440-02-0	1.1000	mg/l
7782-49-2	0.5700	mg/l
7440-22-4	0.0140	mg/l
7440-28-0	0.0200	mg/l
7440-62-2	0.1600	mg/l
7440-66-6	0.4300	mg/l

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
ASP-A-001	Americium, Plutonium, Uranium (^{241}Am, $^{239, 240}$Pu, $^{233, 234}$U, ^{235}U, ^{238}U)	Alpha Spec.	Water	^{241}Am
				$^{239, 240}$Pu
				$^{233, 234}$U
				^{235}U
				^{238}U
ASP-A-002	Americium, Plutonium, Uranium (^{241}Am, $^{239, 240}$Pu, $^{233, 234}$U, ^{235}U, ^{238}U)	Alpha Spec.	Liquid Waste	^{241}Am
				$^{239, 240}$Pu
				$^{233, 234}$U
				^{235}U
				^{238}U
ASP-A-003	Americium, Plutonium, Uranium (^{241}Am, $^{239, 240}$Pu, $^{233, 234}$U, ^{235}U, ^{238}U)	Alpha Spec.	Solid Waste	^{241}Am
				$^{239, 240}$Pu
				$^{233, 234}$U
				^{235}U
				^{238}U
ASP-A-004	Americium, Plutonium, Uranium (^{241}Am, $^{239, 240}$Pu, $^{233, 234}$U, ^{235}U, ^{238}U)	Alpha Spec.	Soil	^{241}Am
				$^{239, 240}$Pu
				$^{233, 234}$U
				^{235}U
				^{238}U
ASP-A-005	Americium, Plutonium, Uranium (^{241}Am, $^{239, 240}$Pu, $^{233, 234}$U, ^{235}U, ^{238}U)	Alpha Spec.	Filter Socks	^{241}Am
				$^{239, 240}$Pu
				$^{233, 234}$U
				^{235}U
				^{238}U
ASP-A-006	Americium, Plutonium, Uranium (^{241}Am, $^{239, 240}$Pu, $^{233, 234}$U, ^{235}U, ^{238}U)	Alpha Spec.	Air Filters	^{241}Am
				$^{239, 240}$Pu
				$^{233, 234}$U
				^{235}U
				^{238}U
ASP-A-007	^{243}Americium	Alpha Spec.	Soil, Sludge, Waste Sediment	^{243}Am
ASP-A-008	Thorium	Alpha Spec.	Water	^{228}Th
				^{230}Th
				^{232}Th
ASP-A-009	Thorium	Alpha Spec.	Soil	^{228}Th

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
				^{230}Th
				^{232}Th
ASP-A-010	Curium	Alpha Spec.	Water	^{244}Cm
				^{242}Cm
				$^{243,244}Cm$
				$^{245,246}Cm$
ASP-A-011	Curium	Alpha Spec.	Soil, Sludge, Waste, Sediment	^{244}Cm
				^{242}Cm
				$^{243,244}Cm$
				$^{245,246}Cm$
ASP-A-012	Radon	Alpha Spec.	Water	^{222}Rn
ASP-A-013	Radon	Alpha Spec.	Soil	^{222}Rn
ASP-A-014	Neptunium	Alpha Spec.	Water	^{237}Np
ASP-A-015	Neptunium	Alpha Spec.	Soil	^{237}Np
ASP-A-016	Radium	Alpha Spec.	Water	^{226}Ra
ASP-A-017	Radium	Alpha Spec.	Soil	^{226}Ra
ASP-A-018	Polonium	Alpha Spec.	Water	^{210}Po
ASP-A-019	Polonium	Alpha Spec.	Soil/Solid	^{210}Po
ASP-A-020	Americium (^{241}Am)	Alpha Spec	Water	^{241}Am
ASP-A-021	Americium (^{241}Am)	Alpha Spec	Soil, Waste, Sludge, Sediment	^{241}Am
ASP-A-022	Plutonium ($^{239, 240}Pu$)	Alpha Spec	Water	$^{239, 240}Pu$
ASP-A-023	Plutonium ($^{239, 240}Pu$)	Alpha Spec	Soil, Waste, Sludge, Sediment	$^{239, 240}Pu$
ASP-A-024	Uranium ($^{233, 234}U$, ^{235}U, ^{238}U)	Alpha Spec	Water	$^{233, 234}U$
				^{235}U
				^{238}U
ASP-A-025	Uranium ($^{233, 234}U$, ^{235}U, ^{238}U)	Alpha Spec	Soil, Waste, Sludge, Sediment	$^{233, 234}U$
				^{235}U
				^{238}U

CAS. NO	RDL	UNITS
14596-10-2	0.03	pCi/L
10-12-8	0.03	pCi/L
11-08-5	1	pCi/L
15117-96-1	1	pCi/L
7440-61-1	1	pCi/L
14596-10-2	0.3	pCi/L
10-12-8	0.3	pCi/L
11-08-5	1	pCi/L
15117-96-1	1	pCi/L
7440-61-1	1	pCi/L
14596-10-2	0.3	pCi/g
10-12-8	0.3	pCi/g
11-08-5	1	pCi/g
15117-96-1	1	pCi/g
7440-61-1	1	pCi/g
14596-10-2	0.3	pCi/g
10-12-8	0.3	pCi/g
11-08-5	1	pCi/g
15117-96-1	1	pCi/g
7440-61-1	1	pCi/g
14596-10-2	0.07	pCi/g
10-12-8	0.07	pCi/g
11-08-5	0.1	pCi/g
15117-96-1	0.05	pCi/g
7440-61-1	0.1	pCi/g
14596-10-2	0.4	dpm
10-12-8	0.3	dpm
11-08-5	1.3	dpm
15117-96-1	1.3	dpm
7440-61-1	1.3	dpm
7440-35-9	1	pCi/g
14274-82-9	1	pCi/L
14269-63-7	1	pCi/L
7440-29-1	1	pCi/L
14274-82-9	1	pCi/g

CAS. NO	RDL	UNITS
14269-63-7	1	pCi/g
7440-29-1	1	pCi/g
13981-15-2	1	pCi/L
15510-73-3	1	pCi/L
13981-15-2	1	pCi/L
7440-51-9	1	pCi/L
13981-15-2	1	pCi/g
15510-73-3	1	pCi/g
13981-15-2	1	pCi/g
7440-51-9	1	pCi/g
10043-92-2	1	pCi/L
10043-92-2	1	pCi/g
13994-20-2	1	pCi/L
13994-20-2	1	pCi/L
10031-23-9	1	pCi/L
10031-23-9	1	pCi/g
13981-52-7	1	pCi/L
13981-52-7	1	pCi/g
14596-10-2	0.03	pCi/L
14596-10-2	0.3	pCi/L
10-12-8	0.03	pCi/L
10-12-8	0.3	pCi/L
11-08-5	1	pCi/L
15117-96-1	1	pCi/L
7440-61-1	1	pCi/L
11-08-5	1	pCi/L
15117-96-1	1	pCi/L
7440-61-1	1	pCi/L

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
LSC-A-001	Tritium	Liquid Scintillation Counter	Water, Soil, Waste	^{3}H
LSC-A-002	Tritium	Liquid Scintillation Counter	Solid	^{3}H
LSC-A-003	Tritium	Liquid Scintillation Counter	Air Bubblers	^{3}H
LSC-A-004	Tritium	Liquid Scintillation Counter	Smears & Swipes	^{3}H
LSC-A-005	Iron-55	Liquid Scintillation Counter	Smears & Swipes	^{55}Fe
LSC-A-006	Promethium-147	Liquid Scintillation Counter	Water	Promethium-147
LSC-A-007	Promethium-147	Liquid Scintillation Counter	Solid	Promethium-147
LSC-A-008	Promethium-147	Liquid Scintillation Counter	Smears & Swipes	Promethium-147
LSC-A-009	Nickel-63	Liquid Scintillation Counter	Water	^{63}Ni
LSC-A-010	Nickel-63	Liquid Scintillation Counter	Solid	^{63}Ni
LSC-A-011	Nickel-63	Liquid Scintillation Counter	Smears & Swipes	^{63}Ni
LSC-A-012	Carbon-14	Liquid Scintillation Counter	Water	^{14}C
LSC-A-013	Carbon-14	Liquid Scintillation Counter	Solid	^{14}C
LSC-A-014	Carbon-14	Liquid Scintillation Counter	Smears & Swipes	^{14}C
LSC-A-015	Technitium-99	Liquid Scintillation Counter	Water	^{99}Tc
LSC-A-016	Technitium-99	Liquid Scintillation Counter	Solid	^{99}Tc
LSC-A-017	Iodine-131	Liquid Scintillation Counter	Water	^{131}I
LSC-A-018	Iodine-131	Liquid Scintillation Counter	Solid	^{131}I
LSC-A-019	Lead-210	Liquid Scintillation Counter	Water	^{210}Pb
LSC-A-020	Lead-210	Liquid Scintillation Counter	Solid	^{210}Pb

CAS. NO	RDL	UNITS
10028-17-8	400	pCi/l
10028-17-8	400	pCi/g
10028-17-8	0.8	dpm/ml
10028-17-8	5000	DPM/SAMPLE
14681-59-5	5000	DPM/SAMPLE
14380-75-7	1	pCi/l
14380-75-7	1	pCi/g
14380-75-7	5000	DPM/SAMPLE
13981-37-2	700	pCi/l
13981-37-2	700	pCi/g
13981-37-2	5000	DPM/SAMPLE
14762-75-5	200	pCi/l
14762-75-5	50	pCi/g
14762-75-5	5000	DPM/SAMPLE
14133-76-7	15	pCi/l
14133-76-7	15	pCi/g
10043-66-0	15	pCi/l
10043-66-0	15	pCi/g
14255-4-0		
14255-4-0		

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
GPC-A-001	Gross Alpha/Beta	Gas Proportional Counter	Water	Gross Alpha
				Gross Beta
GPC-A-002	Gross Alpha/Beta	Gas Proportional Counter	Biota	Gross Alpha
				Gross Beta
GPC-A-003	Gross Alpha/Beta	Gas Proportional Counter	Soil	Gross Alpha
				Gross Beta
GPC-A-004	Gross Alpha/Beta	Gas Proportional Counter	Filter Socks	Gross Alpha
				Gross Beta
GPC-A-005	Gross Alpha/Beta	Gas Proportional Counter	Waste	Gross Alpha
				Gross Beta
GPC-A-006	Gross Alpha/Beta	Gas Proportional Counter	Leached Waste	Gross Alpha
				Gross Beta
GPC-A-007	Total Rad Strontium	Gas Proportional Counter	Water	$^{89/90}Sr$
GPC-A-008	Strontium-89	Gas Proportional Counter	Water	^{89}Sr
GPC-A-009	Strontium-90	Gas Proportional Counter	Water	^{90}Sr
GPC-A-010	Total Rad Strontium	Gas Proportional Counter	Soil	$^{89/90}Sr$
GPC-A-011	Strontium-89	Gas Proportional Counter	Soil	^{89}Sr
GPC-A-012	Strontium-90	Gas Proportional Counter	Soil	^{90}Sr
GPC-A-013	Total Rad Strontium	Gas Proportional Counter	Waste	$^{89/90}Sr$
GPC-A-014	Strontium-89	Gas Proportional Counter	Waste	^{89}Sr
GPC-A-015	Strontium-90	Gas Proportional Counter	Waste	^{90}Sr
GPC-A-016	Plutonium-241	Gas Proportional Counter	Water	^{241}Pu
GPC-A-017	Plutonium-241	Gas Proportional Counter	Soil	^{241}Pu
GPC-A-018	Radium-226	Gas Proportional Counter	Water	^{226}Ra
GPC-A-019	Radium-226	Gas Proportional Counter	Soil	^{226}Ra
GPC-A-020	Radium-228	Gas Proportional Counter	Water	^{228}Ra
GPC-A-021	RADIUM-228	Gas Proportional Counter	Soil	^{228}Ra
GPC-A-022	Lead-210	Gas Proportional Counter	Water	^{210}Pb
GPC-A-023	Lead-210	Gas Proportional Counter	Soil	^{210}Pb
GPC-A-024	Technitium-99	Gas Proportional Counter	Water	^{99}Tc
GPC-A-025	Technitium-99	Gas Proportional Counter	Soil	^{99}Tc

CAS. NO	RDL	UNITS
12587-46-1	2	pCi/L
12587-47-2	4	pCi/L
12587-46-1	0.1	pCi/g
12587-47-2	0.2	pCi/g
12587-46-1	5	pCi/g
12587-47-2	10	pCi/g
12587-46-1	5	pCi/g
12587-47-2	10	pCi/g
12587-46-1	0.3	pCi/g
12587-47-2	0.6	pCi/g
12587-46-1	0.3	pCi/g
12587-47-2	0.6	pCi/g
11-10-9	1	pCi/L
14158-27-1	5	pCi/L
10098-97-2	1	pCi/L
11-10-9	1	pCi/g
14158-27-1	1	pCi/g
10098-97-2	1	pCi/g
11-10-9	1	pCi/g
14158-27-1	1	pCi/g
10098-97-2	1	pCi/g
1411932-5	15	pCi/L
1411932-5	1	pCi/g
10031-23-9	1	pCi/L
10031-23-9	1	pCi/g
15262-20-1	1	pCi/L
15262-20-1	1	pCi/g
14255-4-0	1	pCi/L
14255-4-0	1	pCi/g
14133-76-7	1	pCi/L
14133-76-7	1	pCi/g

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
GAM-A-001	Isotopic Specific (19 Analytes)	Gamma Spec	Aqueous	^{241}Am
				^{235}U
				^{238}U
				^{228}Ac
				^{125}Sb
				^{144}Ce
				^{134}Cs
				^{137}Cs
				^{60}Co
				^{152}Eu
				^{154}Eu
				^{155}Eu
				^{212}Pb
				^{40}K
				^{144}Pm
				^{146}Pm
				^{106}Ru
				^{234}Th
				^{88}Y
GAM-A-002	Isotopic Specific (19 Analytes)	Gamma Spec	Liquid Waste	^{241}Am
				^{235}U
				^{238}U
				^{228}Ac
				^{125}Sb
				^{144}Ce
				^{134}Cs
				^{137}Cs
				^{60}Co
				^{152}Eu
				^{154}Eu
				^{155}Eu
				^{212}Pb
				^{40}K
				^{144}Pm
				^{146}Pm
				^{106}Ru
				^{234}Th
				^{88}Y
GAM-A-003	Isotopic Specific (^{241}Am, ^{235}U, ^{238}U)	Gamma Spec	Filters	^{241}Am
				^{235}U
				^{238}U
GAM-A-004	Isotopic Specific (^{241}Am, ^{235}U, ^{238}U)	Gamma Spec	Soil	^{241}Am
				^{235}U

				^{238}U
GAM-A-005	Isotopic Specific (^{241}Am, ^{235}U, ^{238}U)	Gamma Spec	Activated Carbon	^{241}Am
				^{235}U
				^{238}U
GAM-A-006	Isotopic Specific (^{241}Am, ^{235}U, ^{238}U)	Gamma Spec	Solid	^{241}Am
				^{235}U
				^{238}U
GAM-A-007	Isotopic Specific (^{22}NA, ^{75}Se, ^{57}Co, ^{109}Cd, ^{54}Mn, ^{133}Ba)	Gamma Spec	Smears & Swipes	^{22}Na
				^{75}Se
				^{57}Co
				^{109}Cd
				^{54}Mn
				^{133}Ba
GAM-A-008	Gross Gamma	Gamma Spec	Water	
GAM-A-009	Gross Gamma	Gamma Spec	Solid	
GAM-A-010	Extended Range Gamma (^{59}Ni, ^{129}I)	X-Ray Detector	Aqueous	^{59}Ni
				^{129}I
GAM-A-011	Extended Range Gamma (^{59}Ni, ^{129}I)	X-Ray Detector	Soil/Sediment	^{59}Ni
				^{129}I

*Use CAS No. for isotopes found as listed in GAM-A-001

CAS. NO	RDL	UNITS
14596-10-2	100	pCi/L
15117-96-1	100	pCi/L
7440-61-1	1000	pCi/L
7440-34-8		pCi/L
14234-35-6		pCi/L
14762-78-8		pCi/L
13967-70-9	10	pCi/L
10045-97-3	10	pCi/L
10198-40-0		pCi/L
14683-23-9		pCi/L
15585-10-1		pCi/L
14391-16-3		pCi/L
7439-92-1		pCi/L
13966-0-2		pCi/L
7440-12-2		pCi/L
7440-12-2		pCi/L
13967-48-1		pCi/L
7440-29-1		pCi/L
13982-36-0		pCi/L
14596-10-2	125	pCi/L
15117-96-1	125	pCi/L
7440-61-1	1250	pCi/L
7440-34-8		pCi/L
14234-35-6		pCi/L
14762-78-8		pCi/L
13967-70-9	20	pCi/L
10045-97-3	20	pCi/L
10198-40-0		pCi/L
14683-23-9		pCi/L
15585-10-1		pCi/L
14391-16-3		pCi/L
7439-92-1		pCi/L
13966-0-2		pCi/L
7440-12-2		pCi/L
7440-12-2		pCi/L
13967-48-1		pCi/L
7440-29-1		pCi/L
13982-36-0		pCi/L
14596-10-2	5	pCi/filter
15117-96-1	50	pCi/filter
7440-61-1	100	pCi/filter
14596-10-2	0.1	pCi/g
15117-96-1	0.1	pCi/g

7440-61-1	1	pCi/g
14596-10-2	0.1	pCi/g
15117-96-1	0.1	pCi/g
7440-61-1	1	pCi/g
14596-10-2	25	pCi/g
15117-96-1	25	pCi/g
7440-61-1	100	pCi/g
13966-32-0	5000	DPM/SAMPLE
14265-71-5	5000	DPM/SAMPLE
13981-50-5	5000	DPM/SAMPLE
14109-32-1	5000	DPM/SAMPLE
13966-31-9	5000	DPM/SAMPLE
7440-39-3_133	5000	DPM/SAMPLE
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7440-02-0	1	pCi/g
15046-84-1	1	pCi/g
7440-02-0	1	pCi/g
15046-84-1	1	pCi/g

LINE ITEM CODE	TITLE	METHOD	MATRIX	ANALYTE
KPA-A-001	Total Uranium	KPA	Water	URANIUM
KPA-A-002	Total Uranium	KPA	Soil	URANIUM

CAS. NO	RDL	UNITS
11-09-6	1	µg/l
11-09-7	1	µg/g