

CHAIN OF CUSTODY / SAMPLE INFORMATION FORM								
Laboratory:					Sampler:			
Client Name:					Project: Right of Entry Bulk Sediment			
Client Address:					Purpose: Dredged Material Placement Right of Entry Application			
Invoice To:					Turnaround Time:			
Sample #	Sample ID	Grab or Composite	Container Description/ Preservation Status	Matrix	# of Containers	Date	Time	Analyses Required/Comments
1			32 oz G Soil Jar	sediment	1			Grain Size, Atterberg Limits, Specific Gravity, Total Solids/Moisture Content
1			8 oz G Soil Jar	sediment	2			Al, Sb, As, Be, Cd, Cr, Co, Cu, Fe, Pb, Mn, Hg, Ni, Se, Ag, Tl, Sn, Zn, Tributyl Tin
1			8 oz G Soil Jar	sediment	3			TKN, TP, CN, TOC Lloyd Kahn, Sulfide, NH3, NO2+NO3, pH
1			8 oz G Soil Jar	sediment	1			8270 SVOCs/PAHs, 8081 Pesticides, 8082 PCB Congeners **See attached parameter lists
1			4 oz G Soil Jar	sediment	4			8260 VOC see attached list, TPH GRO/ORO/DRO, OG
1			32 oz + 4 oz G Soil Jar	sediment	1			Full TCLP (VOCs, SVOCs, Pesticides, Herbicides, Metals)
1			8 oz G Soil Jar	sediment	1			Hexavalent Chromium
ATTENTION SAMPLER - *Call laboratory before sampling event to confirm bottle requirements and set up project *Please ensure that the "Sediment Target Detection Limits (TDLs) For Dredged Material Placement Right of Entry Application" document is submitted to the lab with the COC. If there are any questions from the sampler please contact Amanda Peñafiel at 410-385-4470.								
ATTENTION LAB LOGIN - * Please refer to the attached TDL document for all required analytes and Target Detection Limits. Take note of the parameters as extended organic lists may be needed. These samples are dredge material collected for the Maryland Port Administration Right of Entry Application. Samples should be prepped so that the lowest RL can be achieved and results reported in dry weight. If there are any questions from the laboratory please contact Amanda Peñafiel at 410-385-4470.								
Transferred by:		Received by:		Date	Time	Cooler Receipt Information (LAB USE ONLY) Sufficient ice? - Yes/No Temp.= _____ Sample containers properly pres'd? - Yes/No If No, explain Initials: Date:		
Transferred by:		Received by:		Date	Time			
Transferred by:		Received by:		Date	Time			

**REQUIRED ANALYTICAL METHODS, CONTAINERS, PRESERVATION TECHNIQUES,
AND HOLDING TIMES FOR SEDIMENT SAMPLES^(a)**

Parameter (Method)	Volume Required ^(b)	Container ^(c)	Preservative	Holding Time
Physical Characteristics				
Grain Size (ASTM D422) Atterberg Limits (ASTM D423/D424) Specific Gravity (ASTM D854) Total Solids / Moisture Content (ASTM D2216)	32 oz.	P,G	4° C	Not Applicable
Inorganics/General Chemistry				
Metals (SW846 6010A/6020A)	8 oz.	P,G	4° C	6 months
Mercury (SW846 7471B)	(d)	P,G	4° C	28 days
Cyanide (SW846 9012A)	(d)	G	4° C	14 days
Total Organic Carbon (Lloyd Kahn)	(d)	G	4° C	14 days
Total Sulfide (SW846 9030B/9034)	(d)	G	4° C	7 days
Nitrogen, Ammonia (EPA 350.1)	(d)	G	4° C	28 days
Nitrogen, Nitrate + Nitrite (EPA 353.2)	(d)	G	4° C	28 days
Nitrogen, Total Kjeldahl, (EPA 351.3)	4 oz.	G	4° C	28 days
Total Phosphorus (EPA 365.4 or SM 4500 P E)	4 oz.	G	4° C	28 days
pH (EPA 9045D)	(d)	G	4° C	Immediate
Organics				
Oil and Grease (SW846 9071B)	4 oz.	G	4° C	28 days
Total Petroleum Hydrocarbons (TPH) Gas Range Organics (GRO) (SW846 8015)	4 oz.	G	4° C (no headspace)	14 days
TPH Diesel Range Organics/Oil Range Organics (DRO/ORO) (SW846 8015)	4 oz.	G	4° C	14 days
Priority Pollutant Volatiles (SW846 8260C)	4 oz	G	4°C (no headspace)	14 days
Priority Pollutant SVOCs / PAHs (SW846 8270D LL) Priority Pollutant Pesticides (SW846 8081B LL) /PCB Congeners (SW846 8082A)	8 oz.	G	4° C	14 days until extraction, 40 days after extraction

Other				
Tributyltin (Unger or Krone Method SOP)	8 oz.	G	4° C	14 days until extraction, 40 days after extraction
Toxicity Characteristic Leaching Procedure (TCLP) (Includes VOCs, SVOCs, Pesticides, Herbicides, Metals, Mercury [SW846 8260C, 8270D, 8081B, 8151A, 6010C, 7470A, 1311])	32 oz. + 4 oz. (no headspace)	G	4° C	14 days from collection to leach (28 for mercury, 180 for metals), 7 days from leach to SVOCs, Pesticides, Herbicides extraction, 14 from leach for VOC analysis, 40 days from leach to SVOC, Pesticides, Herbicides analysis.

QA/QC Requirements = 1 Field Duplicate (FD) per 10 samples; 1 Matrix Spike (MS) / 1 Matrix Spike Duplicate (MSD) per 20 samples.

- (a) From time of sample collection.
 - (b) Additional volume will need to be provided for samples designated as FDs and MS/MSDs.
 - (c) P=plastic; G=glass
 - (d) Can be taken from the 8 oz. used for Metals analysis.
- oz. = ounces

**SEDIMENT TARGET DETECTION LIMITS (TDLs) FOR
DREDGED MATERIAL PLACEMENT RIGHT OF ENTRY APPLICATION**

Analyte Group	Analyte	CAS Number	TDL	Units
Butyltins	Tributyltins	688-73-3	10	ug/kg
General Chemistry	Cyanide (SW846 9012A)	57-12-5	2	mg/kg
General Chemistry	Nitrogen, ammonia (EPA 350.1M)	NH3	0.1	mg/kg
General Chemistry	Nitrogen, nitrate + nitrite (EPA 353.2M)	NO3+NO2	1	mg/kg
General Chemistry	Nitrogen, total Kjeldahl (EPA 351.3M)	TKN	15	mg/kg
General Chemistry	pH	pH	0.1	pH Units
General Chemistry	Sulfide (SW846 9030B/9034)	SULFIDE	0.1	mg/kg
General Chemistry	Total Organic Carbon (Lloyd Kahn)	TOC	1000	mg/kg
General Chemistry	Total Phosphorus (SM 4500 P E)	TPHOS	0.35	mg/kg
Metals	Aluminum	7429-90-5	50	mg/kg
Metals	Antimony	7440-36-0	2.5	mg/kg
Metals	Arsenic	7440-38-2	5	mg/kg
Metals	Beryllium	7440-41-7	2.5	mg/kg
Metals	Cadmium	7440-43-9	0.3	mg/kg
Metals	Chromium	7440-47-3	5	mg/kg
Metals	Cobalt	7440-48-4	0.1	mg/kg
Metals	Copper	7440-50-8	5	mg/kg
Metals	Iron	7439-89-6	50	mg/kg
Metals	Lead	7439-92-1	5	mg/kg
Metals	Manganese	7439-96-5	5	mg/kg
Metals	Mercury	7439-97-6	0.2	mg/kg
Metals	Nickel	7440-02-0	5	mg/kg
Metals	Selenium	7782-49-2	1	mg/kg
Metals	Silver	7440-22-4	0.2	mg/kg
Metals	Thallium	7440-28-0	0.2	mg/kg
Metals	Tin	7440-31-5	0.5	mg/kg
Metals	Zinc	7440-66-6	15	mg/kg
Organics	Oil and Grease	OG	50	mg/kg
Organics	TPH – Diesel Range Organics	DRO	50	mg/kg
Organics	TPH – Gas Range Organics	GRO	50	mg/kg
Organics	TPH – Oil Range Organics	ORO	50	mg/kg
Organochlorine Pesticides	2,4'-DDD	53-19-0	10	ug/kg
Organochlorine Pesticides	2,4'-DDE	3424-82-6	10	ug/kg
Organochlorine Pesticides	2,4'-DDT	789-02-6	10	ug/kg
Organochlorine Pesticides	4,4'-DDD	72-54-8	10	ug/kg
Organochlorine Pesticides	4,4'-DDE	72-55-9	10	ug/kg
Organochlorine Pesticides	4,4'-DDT	50-29-3	10	ug/kg
Organochlorine Pesticides	Aldrin	309-00-2	10	ug/kg
Organochlorine Pesticides	alpha-BHC	319-84-6	10	ug/kg
Organochlorine Pesticides	Azinphos Methyl	86-50-0	10	ug/kg
Organochlorine Pesticides	beta-BHC	319-85-7	10	ug/kg
Organochlorine Pesticides	Chlorbenside	103-17-3	2	ug/kg
Organochlorine Pesticides	Chlordane (Technical)	57-74-9	10	ug/kg
Organochlorine Pesticides	Dacthal	1861-32-1	2	ug/kg
Organochlorine Pesticides	delta-BHC	319-86-8	10	ug/kg
Organochlorine Pesticides	Demeton, Total	8065-48-3	10	ug/kg
Organochlorine Pesticides	Dieldrin	60-57-1	10	ug/kg
Organochlorine Pesticides	Endosulfan I	959-98-8	10	ug/kg
Organochlorine Pesticides	Endosulfan II	33213-65-9	10	ug/kg
Organochlorine Pesticides	Endosulfan sulfate	1031-07-8	10	ug/kg
Organochlorine Pesticides	Endrin	72-20-8	5	ug/kg

Analyte Group	Analyte	CAS Number	TDL	Units
Organochlorine Pesticides	Endrin aldehyde	7421-93-4	5	ug/kg
Organochlorine Pesticides	gamma-BHC (Lindane)	58-89-9	10	ug/kg
Organochlorine Pesticides	Heptachlor	76-44-8	10	ug/kg
Organochlorine Pesticides	Heptachlor epoxide	1024-57-3	10	ug/kg
Organochlorine Pesticides	Malathion	121-75-5	10	ug/kg
Organochlorine Pesticides	Methoxychlor	72-43-5	10	ug/kg
Organochlorine Pesticides	Methyl Parathion	298-00-0	10	ug/kg
Organochlorine Pesticides	Mirex	2385-85-5	5	ug/kg
Organochlorine Pesticides	Parathion	56-38-2	10	ug/kg
Organochlorine Pesticides	Toxaphene	8001-35-2	20	ug/kg
PAHs	1-Methylnaphthalene	90-12-0	20	ug/kg
PAHs	2-Methylnaphthalene	91-57-6	20	ug/kg
PAHs	Acenaphthene	83-32-9	20	ug/kg
PAHs	Acenaphthylene	208-96-8	20	ug/kg
PAHs	Anthracene	120-12-7	20	ug/kg
PAHs	Benzo[a]anthracene	56-55-3	20	ug/kg
PAHs	Benzo[a]pyrene	50-32-8	20	ug/kg
PAHs	Benzo[b]fluoranthene	205-99-2	20	ug/kg
PAHs	Benzo[ghi]perylene	191-24-2	20	ug/kg
PAHs	Benzo[k]fluoranthene	207-08-9	20	ug/kg
PAHs	Chrysene	218-01-9	20	ug/kg
PAHs	Dibenzo[a,h]anthracene	53-70-3	20	ug/kg
PAHs	Fluoranthene	206-44-0	20	ug/kg
PAHs	Fluorene	86-73-7	20	ug/kg
PAHs	Indeno[1,2,3-cd] pyrene	193-39-5	20	ug/kg
PAHs	Naphthalene	91-20-3	20	ug/kg
PAHs	Phenanthrene	85-01-8	20	ug/kg
PAHs	Pyrene	129-00-0	20	ug/kg
PCB Congeners	2,2',3,3',4,4',5,5',6,6'-Decachlorobiphenyl (BZ # 209)	2051-24-3	1	ug/kg
PCB Congeners	2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl (BZ # 206)	40186-72-9	1	ug/kg
PCB Congeners	2,2',3,3',4,4',5,6-Octachlorobiphenyl (BZ # 195)	52663-78-2	1	ug/kg
PCB Congeners	2,2',3,3',4,4',5-Heptachlorobiphenyl (BZ # 170)	35065-30-6	1	ug/kg
PCB Congeners	2,2',3,3',4,4'-Hexachlorobiphenyl (BZ # 128)	38380-07-3	1	ug/kg
PCB Congeners	2,2',3,4,4',5,5'-Heptachlorobiphenyl (BZ # 180)	35065-29-3	1	ug/kg
PCB Congeners	2,2',3,4,4',5',6-Heptachlorobiphenyl (BZ # 183)	52663-69-1	1	ug/kg
PCB Congeners	2,2',3,4,4',5'-Hexachlorobiphenyl (BZ # 138)	35065-28-2	1	ug/kg
PCB Congeners	2,2',3,4,4',6,6'-Heptachlorobiphenyl (BZ # 184)	74472-48-3	1	ug/kg
PCB Congeners	2,2',3,4',5,5',6-Heptachlorobiphenyl (BZ # 187)	52663-68-0	1	ug/kg
PCB Congeners	2,2',3,4,5'-Pentachlorobiphenyl (BZ # 87)	38380-02-8	1	ug/kg
PCB Congeners	2,2',3,4',5-Pentachlorobiphenyl (BZ # 90)	68194-07-0	1	ug/kg
PCB Congeners	2,2',3,5'-Tetrachlorobiphenyl (BZ # 44)	41464-39-5	1	ug/kg
PCB Congeners	2,2',4,4',5,5'-Hexachlorobiphenyl (BZ # 153)	35065-27-1	1	ug/kg
PCB Congeners	2,2',4,5,5'-Pentachlorobiphenyl (BZ # 101)	37680-73-2	1	ug/kg
PCB Congeners	2,2',4,5'-Tetrachlorobiphenyl (BZ # 49)	41464-40-8	1	ug/kg
PCB Congeners	2,2',5,5'-Tetrachlorobiphenyl (BZ # 52)	35693-99-3	1	ug/kg
PCB Congeners	2,2',5-Trichlorobiphenyl (BZ # 18)	37680-65-2	1	ug/kg
PCB Congeners	2,3,3',4,4',5-Hexachlorobiphenyl (BZ # 156)	38380-08-4	1	ug/kg
PCB Congeners	2,3,3',4,4'-Pentachlorobiphenyl (BZ # 105)	32598-14-4	1	ug/kg
PCB Congeners	2,3',4,4',5-Pentachlorobiphenyl (BZ # 118)	31508-00-6	1	ug/kg
PCB Congeners	2,3',4,4'-Tetrachlorobiphenyl (BZ # 66)	32598-10-0	1	ug/kg
PCB Congeners	2,4,4'-Trichlorobiphenyl (BZ # 28)	7012-37-5	1	ug/kg
PCB Congeners	2,4'-Dichlorobiphenyl (BZ # 8)	34883-43-7	1	ug/kg
PCB Congeners	3,3',4,4',5,5'-Hexachlorobiphenyl (BZ # 169)	32774-16-6	1	ug/kg

Analyte Group	Analyte	CAS Number	TDL	Units
PCB Congeners	3,3',4,4',5-Pentachlorobiphenyl (BZ # 126)	57465-28-8	1	ug/kg
PCB Congeners	3,3',4,4'-Tetrachlorobiphenyl (BZ # 77)	32598-13-3	1	ug/kg
Semi-volatiles	1,2,4-Trichlorobenzene	120-82-1	10	ug/kg
Semi-volatiles	1,2-Dichlorobenzene	95-50-1	20	ug/kg
Semi-volatiles	1,2-Diphenylhydrazine	122-66-7	110	ug/kg
Semi-volatiles	1,3-Dichlorobenzene	541-73-1	20	ug/kg
Semi-volatiles	1,4-Dichlorobenzene	106-46-7	20	ug/kg
Semi-volatiles	2,4,6-Trichlorophenol	88-06-2	90	ug/kg
Semi-volatiles	2,4-Dichlorophenol	120-83-2	130	ug/kg
Semi-volatiles	2,4-Dimethylphenol	105-67-9	20	ug/kg
Semi-volatiles	2,4-Dinitrophenol	51-28-5	10000	ug/kg
Semi-volatiles	2,4-Dinitrotoluene	121-14-2	84	ug/kg
Semi-volatiles	2,6-Dinitrotoluene	606-20-2	100	ug/kg
Semi-volatiles	2-Chloronaphthalene	91-58-7	89	ug/kg
Semi-volatiles	2-Chlorophenol	95-57-8	160	ug/kg
Semi-volatiles	2-Methylphenol	95-48-7	50	ug/kg
Semi-volatiles	2-Nitrophenol	88-75-5	130	ug/kg
Semi-volatiles	3,3'-Dichlorobenzidine	91-94-1	1500	ug/kg
Semi-volatiles	4,6-Dinitro-2-Methylphenol	534-52-1	10000	ug/kg
Semi-volatiles	4-Bromophenyl phenyl ether	101-55-3	210	ug/kg
Semi-volatiles	4-Chloro-3-methylphenol	59-50-7	91	ug/kg
Semi-volatiles	4-Chlorophenyl phenyl ether	7005-72-3	100	ug/kg
Semi-volatiles	4-Methylphenol	106-44-5	100	ug/kg
Semi-volatiles	4-Nitrophenol	100-02-7	1200	ug/kg
Semi-volatiles	Benzidine	92-87-5	12000	ug/kg
Semi-volatiles	Benzoic acid	65-85-0	100	ug/kg
Semi-volatiles	Benzyl alcohol	100-51-6	50	ug/kg
Semi-volatiles	Bis(2-Chloroethoxy) methane	111-91-1	110	ug/kg
Semi-volatiles	Bis(2-chloroethyl) ether	111-44-4	110	ug/kg
Semi-volatiles	Bis(2-Chloroisopropyl) ether	108-60-1	150	ug/kg
Semi-volatiles	Bis(2-ethylhexyl) phthalate	117-81-7	50	ug/kg
Semi-volatiles	Butylbenzylphthalate	85-68-7	50	ug/kg
Semi-volatiles	Dibenzofuran	132-64-9	50	ug/kg
Semi-volatiles	Diethyl phthalate	84-66-2	50	ug/kg
Semi-volatiles	Dimethyl phthalate	131-11-3	50	ug/kg
Semi-volatiles	Di-n-butyl phthalate	84-74-2	50	ug/kg
Semi-volatiles	Di-n-octyl phthalate	117-84-0	50	ug/kg
Semi-volatiles	Hexachlorobenzene	118-74-1	10	ug/kg
Semi-volatiles	Hexachlorobutadiene	87-68-3	20	ug/kg
Semi-volatiles	Hexachlorocyclopentadiene	77-47-4	330	ug/kg
Semi-volatiles	Hexachloroethane	67-72-1	100	ug/kg
Semi-volatiles	Isophorone	78-59-1	120	ug/kg
Semi-volatiles	Nitrobenzene	98-95-3	600	ug/kg
Semi-volatiles	N-Nitrosodimethylamine	62-75-9	1000	ug/kg
Semi-volatiles	N-Nitroso-di-n-propylamine	621-64-7	110	ug/kg
Semi-volatiles	N-Nitrosodiphenylamine	86-30-6	20	ug/kg
Semi-volatiles	Pentachlorophenol	87-86-5	100	ug/kg
Semi-volatiles	Phenol	108-95-2	100	ug/kg
Volatiles	1,1,1-Trichloroethane	71-55-6	13	ug/kg
Volatiles	1,1,2,2-Tetrachloroethane	79-34-5	5.5	ug/kg
Volatiles	1,1,2-Trichloroethane	79-00-5	6.5	ug/kg
Volatiles	1,1-Dichloroethane	75-34-3	8.5	ug/kg
Volatiles	1,1-Dichloroethene	75-35-4	11	ug/kg

Analyte Group	Analyte	CAS Number	TDL	Units
Volatiles	1,2,4-Trichlorobenzene	120-82-1	10	ug/kg
Volatiles	1,2-Dichlorobenzene	95-50-1	20	ug/kg
Volatiles	1,2-Dichloroethane	107-06-2	8.1	ug/kg
Volatiles	1,2-Dichloropropane	78-87-5	7.4	ug/kg
Volatiles	1,3-Dichlorobenzene	541-73-1	20	ug/kg
Volatiles	1,4-Dichlorobenzene	106-46-7	20	ug/kg
Volatiles	2-Butanone (MEK)	78-93-3	29	ug/kg
Volatiles	Benzene	71-43-2	10	ug/kg
Volatiles	Benzoic Acid	65-85-0	3500	ug/kg
Volatiles	Benzyl Alcohol	100-51-6	470	ug/kg
Volatiles	Bromoform	75-25-2	6.8	ug/kg
Volatiles	Bromomethane	74-83-9	24	ug/kg
Volatiles	Carbon tetrachloride	56-23-5	14	ug/kg
Volatiles	Chlorodibromomethane	124-48-1	7.6	ug/kg
Volatiles	Chloroethane	75-00-3	11	ug/kg
Volatiles	Chloroform	67-66-3	10	ug/kg
Volatiles	Chloromethane	74-87-3	7.3	ug/kg
Volatiles	cis-1,3-Dichloropropene	10061-01-5	6.7	ug/kg
Volatiles	Dibenzofuran	132-64-9	430	ug/kg
Volatiles	Dichlorobromomethane	75-27-4	7.3	ug/kg
Volatiles	Dichlorodifluoromethane	75-71-8	12	ug/kg
Volatiles	Ethylbenzene	100-41-4	10	ug/kg
Volatiles	Hexachlorobutadiene	87-68-3	20	ug/kg
Volatiles	Hexachloroethane	67-72-1	130	ug/kg
Volatiles	Methylene Chloride	75-09-2	23	ug/kg
Volatiles	Methylethyl ketone	78-93-3	20	ug/kg
Volatiles	N-Nitrosodiphenylamine	86-30-6	870	ug/kg
Volatiles	Tetrachloroethene	127-18-4	10	ug/kg
Volatiles	Toluene	108-88-3	10	ug/kg
Volatiles	Total Xylenes	128686-03-3	10	ug/kg
Volatiles	trans-1,2-Dichloroethene	156-60-5	11	ug/kg
Volatiles	trans-1,3-Dichloropropene	10061-02-6	6.5	ug/kg
Volatiles	Trichloroethene	79-01-6	10	ug/kg
Volatiles	Trichlorofluoromethane	75-69-4	9.2	ug/kg
Volatiles	Vinyl chloride	75-01-4	11	ug/kg

Toxicity Characteristic Leaching Procedure (TCLP)

Analyte	CAS Number	Threshold Levels	Units
1, 1-Dichloroethylene	75-35-4	0.7	mg/L
1, 2-Dichloroethane	107-06-2	0.5	mg/L
1, 4-Dichlorobenzene	106-46-7	7.5	mg/L
2, 4, 5-TP (Silvex)	93-72-1	1	mg/L
2, 4, 5-Trichlorophenol	95-95-4	400	mg/L
2, 4, 6-Trichlorophenol	88-06-2	2	mg/L
2, 4-D	94-75-7	10	mg/L
2,4-Dinitrotoluene	121-14-2	0.13	mg/L
Arsenic	7440-38-2	5	mg/L
Barium	7440-39-3	100	mg/L
Benzene	71-43-2	0.5	mg/L
Cadmium	7440-43-9	1	mg/L
Carbon tetrachloride	56-23-5	0.5	mg/L
Chlordane	57-74-9	0.03	mg/L
Chlorobenzene	108-90-7	100	mg/L
Chloroform	67-66-3	6	mg/L
Chromium III	16055-83-1	5	mg/L
Chromium, Hexavalent	18540-29-9	5	mg/L
Chromium, total	7440-47-3	5	mg/L
Endrin	72-20-8	0.02	mg/L
Heptachlor	76-44-8	0.008	mg/L
Heptachlor epoxide	1024-57-3	0.008	mg/L
Hexachlorobenzene	118-74-1	0.13	mg/L
Hexachlorobutadiene	87-68-3	0.5	mg/L
Hexachlorocyclohexane (Lindane)	58-89-9	0.4	mg/L
Hexachloroethane	67-72-1	3	mg/L
Lead	7439-92-1	5	mg/L
m-Cresol	108-39-4	200	mg/L
Mercury	7439-97-6	0.2	mg/L
Methoxychlor	72-43-5	10	mg/L
Methyl Ethyl Ketone (MEK)	78-93-3	200	mg/L
Nitrobenzene	98-95-3	2	mg/L
o-Cresol	95-48-7	200	mg/L
p-Cresol	106-44-5	200	mg/L
Pentachlorophenol	87-86-5	100	mg/L
Pyridine	110-86-1	5	mg/L
Selenium	7782-49-2	1	mg/L
Silver	7440-22-4	5	mg/L
Tetrachloroethylene	127-18-4	0.7	mg/L
Toxaphene	8001-35-2	0.5	mg/L
Trichloroethylene	79-01-6	0.5	mg/L
Vinyl Chloride	75-01-4	0.2	mg/L