

Attachment B

SCM Parameter Table

<u>PT Group</u>	<u>ANALYTE</u>
Ignitability/Flash Point (solvent)	Ignitability (solvent)
Minerals	Bromide Sulfate Nitrate Chloride Fluoride
Nutrients	Ammonia as N Total Kjeldahl-Nitrogen Total Phosphorus
Cyanide	Cyanide
TOC	TOC
pH	pH (corrosivity)
Trace Metals	Aluminum Antimony Arsenic Barium Beryllium Boron Cadmium Calcium Chromium Cobalt Copper Iron Lead Lithium Magnesium Manganese Mercury Molybdenum Nickel Potassium Selenium Silver Sodium Strontium Thallium Tin Titanium Uranium Vanadium Zinc

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Hexavalent Chromium	Hexavalent Chromium
Oil & Grease	Oil & Grease
Pesticides	Aldrin alpha-BHC beta-BHC delta-BHC gamma-BHC (Lindane) Chlordane (total) alpha-Chlordane gamma-Chlordane 4,4-DDD 4,4-DDE 4,4-DDT Dieldrin Endrin Heptachlor Heptachlor Epoxide Endosulfan I Endosulfan II Endosulfan sulfate Endrin aldehyde Endrin ketone Methoxychlor Toxaphene
Organophosphorus Pesticides	Azinphos-methyl Diazinon Disulfoton Ethyl Parathion Malathion Methyl Parathion Phorate Ronnel Stiropfos
EPH	Extractable Petroleum Hydrocarbons
PCBs	Aroclor 1016 Aroclor 1221 Aroclor 1232 Aroclor 1242 Aroclor 1248 Aroclor 1254 Aroclor 1260

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Volatile Organics	Acetone Acetonitrile Acrolein Benzene Bromobenzene Bromomethane Bromochloromethane Bromodichloromethane Bromoform Bromomethane 2-Butanone 2-Hexanone 4-Methyl-2-pentanone 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene Bromodichloromethane Bromoform n-Butylbenzene Carbon disulfide Carbon Tetrachloride Chlorobenzene Chloroethane 2-Chlorovinylether Chloroform Chloromethane 2-Chlorotoluene 4-Chlorotoluene Dibromomethane Dibromochloromethane Dichlorodifluoromethane 1,2-Dibromo-3-chloropropane (DBCP) 1,2-Dibromoethane (EDB) Dibromomethane 1,1-Dichloroethane 1,1-Dichloroethene 1,2-Dichloroethane cis-1,2-Dichloroethene trans-1,2-Dichloroethene Dichloromethane cis-1,3-Dichloropropene trans-1,3-Dichloropropene

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Volatile Organics (cont)	Hexachloroethane 1,3-Hexachlorobutadiene 1,2-Dichloropropane 1,1,2,2-Tetrachloroethane Ethylbenzene Hexachloroethane Hexachlorobutadiene Isopropylbenzene Methylene chloride MTBE Naphthalene Nitrobenzene n-Propylbenzene Sec-Butylbenzene tert-Butylbenzene Tetrachloroethylene Toluene Trichlorofluoromethane 1,2,3-Trichloropropane 1,2,4-Trimethylbenzene 1,3,5-Trimethylbenzene Vinyl Acetate 1,2,4-Trichlorobenzene 1,1,1-Trichloroethane 1,1,2-Trichloroethane Trichloroethene 1,2,3-Trichloropropane MTBE Styrene 1,1,1,2-Tetrachloroethane 1,1,2,2-Tetrachloroethane Vinyl Chloride Xylenes, total m-Xylenes p-Xylenes o-Xylene
GRO	Petroleum Hydrocarbons - GRO
DRO	Petroleum Hydrocarbons - DRO
Herbicides	2,4-D 2,4-DB Dalapon DCPA (Dacthal) Dicamba

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Herbicides (cont)	3,5-Dichlorobenzoic acid Dichloroprop Dinoseb MCPA MCPP 4-Nitrophenol Pentachlorophenol Picloram 2,4,5-T 2,4,5-TP (Silvex)
Base/Neutrals & Acids	Acenaphthene Acenaphthylene Anthracene Analine Atrazine Benzidine Benzo(a)anthracene Butyl Benzyl phthalate Benzo(b)fluoranthene Benzo(k)fluoranthene Benzo(g,h,i)perylene Benzo(a)pyrene Benzoic Acid Bis(2-chloroethoxy)methane Bis(2-Chloroethyl)ether Bis(2-ethyhexyl) phthalate Bis(2-chloroisopropyl)ether 1,2,2-oxybis(1-chloropropane) 4-Bromophenyl-phenylether Carbazole 4-Chloroaniline 1- Chloronaphthalene 4-Chlorophenyl-phenyl ether Chrysene Dibenzo(a,h)anthracene Dibenzofuran Diethyl phthalate Dimethyl phthalate Di-n-butyl phthalate 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene 3,3-Dichlorobenzidine

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Base/Neutrals & Acids (cont)	2,4-Dinitrotoluene 2,6-Dinitrotoluene Di-n-octyl phthalate Fluoranthene Fluorene Hexachlorobenzene Hexachlorobutadiene Hexachlorocyclopentadiene Hexachloroethane Indeno(1,2,3-c,d)pyrene Isophorone 3 & 4-Methylphenol Naphthalene 2-Nitroaniline 3-Nitroaniline 4-Nitroaniline Nitrobenzene N-Nitroso-di-n-propylamine N-Nitrosodimethylamine N-Nitrosodiphenylamine Phenanthrene Phenol Pyrene Pyridine 1,2,4-Trichlorobenzene 4-Chloro-3-methylphenol 2-Chloronaphthalene 2-Methylnaphthalene 2-Chlorophenol 2,4-Dichlorophenol 2,6-Dichlorophenol 2,4-Dimethylphenol 2,4-Dinitrophenol 2-Methyl-4,6-Dinitrophenol 2-Methylphenol 2-Nitrophenol 4-Nitrophenol Phenol Pentachlorophenol 2,4,5-Trichlorophenol 2,4,6-Tirchlorophenol 1,2,4,5-Trichlorobenzene 2,3,4,6-Tetrachlorophenol

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Low Level Polyaromatic Hydrocarbons*	Acenaphthene Acenaphthylene Anthracene Benzo(a)anthracene Benzo(b)fluoranthene Benzo(k)fluoranthene Benzo(g,h,i)perylene Benzo(a)pyrene Chrysene Dibenzo(a,h)anthracene Fluoranthene Fluorene Indeno(1,2,3-c,d)pyrene Naphthalene Phenanthrene Pyrene
Perfluorinated Compounds	N-ethylperfluorooctanesulfonami- doacetic acid N-methylperfluorooctanesulfona- midoacetic acid Perfluorobutanesulfonic acid Perfluorodecanoic acid Perfluorododecanoic acid Perfluoroheptanoic acid Perfluorohexanesulfonic acid Perfluorohexanoic acid Perfluorononanoic acid Perfluorooctanesulfonic acid (PFOS) Perfluorooctanoic acid (PFOA) Perfluorotetradecanoic acid Perfluorotridecanoic acid Perfluoroundecanoic acid Perfluorobutanoic acid Perfluorodecanoic acid Perfluoropentanoic acid 11-chloroeicosafluoro-3- oxaundecane-1-sulfonic acid 1H, 1H, 2H, 2H- Perfluorodecanesulfonic acid 1H, 1H, 2H, 2H- Perfluorohexanesulfonic acid

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Perfluorinated Compounds (cont)	1H, 1H, 2H, 2H- Perfluorooctanesulfonic acid 4,8-dioxa-3H-perfluorononanoic acid 9-chlorohexadecafluoro-3- oxanonane-1-sulfonic acid Hexafluoropropylene oxide dimer acid Perfluorodecanesulfonic acid Perfluoropentanesulfonic acid Perfluoroheptanesulfonic acid Perfluorononanesulfonic acid Perfluorooctanesulfonamide
Nitroaromatics & Nitramines	4-amino-2,6 Dinitrotoluene 2-amino-4,6 Dinitrotoluene 1,3-Dinitrobenzene HMX 2- Nitrotoluene 3- Nitrotoluene 4- Nitrotoluene RDX Tetryl 1,3,5-Trinitrobenzene 2,4,6-Trinitrotoluene
Dioxin and Furan	1,2,3,4,6,7,8-Hpcdd 1,2,3,4,6,7,8-Hpcdf 1,2,3,4,7,8,9-Hpcdf 1,2,3,4,7,8-Hxcdd 1,2,3,6,7,8-Hxcdd 1,2,3,7,8,9-Hxcdd total Hxcdd 1,2,3,4,7,8-Hxcdf 1,2,3,6,7,8-Hxcdf 1,2,3,7,8,9-Hxcdf 2,3,4,6,7,8-Hxcdf 1,2,3,4,6,7,8,9-OCDD 1,2,3,4,6,7,8,9-OCDF total PCDD total FCDF 1,2,3,7,8-Pecdd 1,2,3,7,8-Pecdf 2,3,4,7,8-Pecdf total Pecdd

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Dioxin and Furan (cont)	total Pecdf 2,3,7,8-TCDD total TCDD 2,3,7,8-TCDF total TCDF Total HPCDD Total HPCDF Total HxCDF

* Low level PAH samples shall be analyzed and reported for SIM analysis