Microbiology - Soils/Solids

Test	Method	Container	Preservative	Holding Time
E COLI	SM9221F	Plastic	n/a	24 Hours
FECAL COLIFORMS	SM9221E	Plastic	n/a	24 Hours
HETEROTROPIC PLATE COUNT	SM9215B	Plastic	n/a	24 Hours
TOTAL COLIFORMS	SM9221B	Plastic	n/a	24 Hours

Organics - Soil/Solids

Test	Method	Container	Preservative	Holding Time
ACROLEIN	EPA 8260B	Glass	Cool to 4°C	14 Days
AMINOPYRALID	HPLC/MS/MS	Plastic or glass	Cool to 4°C	10 Days
BTEX 8260	EPA 8260B	Glass	Cool to 4°C	14 Days
CARBAMATE PESTICIDES	EPA 8318	Glass	Cool to 4°C	28 Days
CLOPYRALID	GC/MS/MS	Plastic or glass	Cool to 4°C	28 Days
DIESEL	NWTPH-DX/EPA 8015D	Glass	Cool to 4°C	14 Days
EPA 6850 perchlorate	EPA 331.0	4oz glass jar	Cool to 4°C	14 Days
EPA 8141A	EPA 8141A		Cool to 4°C	7 Days
EPH - WA DOE	WTPHEPH	Glass	Cool to 4°C	14 Days
EXPLOSIVES GC	EPA 8096	Glass	Cool to 4°C	14 Days
EXPLOSIVES HPLC	EPA 8330	Glass	Cool to 4°C	14 Days
GASOLINE	NWTPH-GX/EPA 8015D	Glass	Cool to 4°C	14 Days
GLYPHOSATE IN SOIL	HPLC/MS/MS	Glass	Cool to 4°C	28 Days
HERBICIDES	EPA 8151A	Glass	Cool to 4°C	14 Days
KEROSENE	EPA 8015D		Cool to 4°C	14 Days
METHAMPHETAMINE	HPLC/MS/MS		Cool to 4°C	28 Days
OC PEST 8081A	EPA 8081A	Glass	Cool to 4°C	14 Days
OP PESTS	EPA 8270Dm/EPA 8141	Glass	Cool to 4°C	14 Days
PAH 8270D MOSC	EPA 8270D	1L Amber Glass	Cool to 4°C	7 Days
PCB 8082	EPA 8082	Glass	Cool to 4°C	14 Days
PERCHLORATE 6850	EPA 6850	8 OZ JAR	Cool to 4°C	14 Days
SEMIVOLATILES 625	EPA 625	Glass	Cool to 4°C	7 Days
SEMIVOLATILES MISC GC/FID	GC/FID		Cool to 4°C	7 Days
SEMIVOLATILES MISC GC/MS	EPA 8270CMOD		Cool to 4°C	14 Days
SEMIVOLATILES MISC GC/MS/MS	EPA 8270CMOD		Cool to 4°C	7 Days
SEMIVOLATILES MISC HPLC	HPLC		Cool to 4°C	14 Days
SEMIVOLATILES MISC LC/MS/MS	EPA 8321A		Cool to 4°C	14 Days
SPLP TPHDx	EPA 8015D		Cool to 4°C	14 Days
SVOC 8270D MOSC	EPA 8270D	1L Amber Glass	Cool to 4°C	7 Days
TCLP HERBICIDES	EPA 8151A		Cool to 4°C	14 Days
TCLP PCB	EPA 8082		Cool to 4°C	14 Days
TCLP PESTICIDES	EPA 8081A		Cool to 4°C	14 Days
TCLP SVOC	EPA 8270D		Cool to 4°C	14 Days
TCLP VOLATILES	EPA 8260B		Cool to 4°C	14 Days
VOLATILES 8260	EPA 8260B	Glass	Cool to 4°C	14 Days

Inorganics - Soil/Solids

Test	Method	Container	Preservative	Holding Time
ALKALINITY	SM2320B	Plastic or glass	Cool to 4°C	48 Hours
AMMONIA-NITROGEN	SM4500NH3G	Plastic or glass	Cool to 4°C	28 Days
CATION EXCHANGE CAPACITY	EPA 9081	Plastic or glass	Cool to 4°C	28 Days
CHLORIDE	EPA 300.0	Plastic or glass	Cool to 4°C	28 Days
CN AMENABLE TO CHLORINATION	SM4500CNG	Plastic or glass	Cool to 4°C	14 Days
CONDUCTIVITY	ASTM G57A		Cool to 4°C	7 Days
CYANIDE REACTIVE	SW846 CH7	Plastic or glass	Cool to 4°C	14 Days
CYANIDE TOTAL	EPA 335.4/EPA 9012B	Plastic or glass	Cool to 4°C	14 Days
CYANIDE TOTAL EPA 9012B	EPA 9012B		Cool to 4°C	14 Days
CYANIDE TOTAL SM	SM4500CNE	Plastic or glass	Cool to 4°C	14 Days
CYANIDE WAD	SM4500CNI	Plastic or glass	Cool to 4°C	14 Days
FLUORIDE	EPA 300.0	Plastic	Cool to 4°C	28 Days
FOG - HEM	EPA 1664A	Glass	Cool to 4°C	28 Days
FOG - NON POLAR	EPA 1664	Glass	Cool to 4°C	28 Days
GLYCOLS - EG & PG	EPA 8015	Glass	Cool to 4°C	14 Days
HEX CHROM - SOIL	SM3500 CrD		Cool to 4°C	Days
MERCURY-CV-7471A	EPA 7471A		Cool to 4°C	28 Days
MERCURY-ICPMS	EPA 6020A	Plastic or glass	Cool to 4°C	180 Days
METALS ICP	EPA 200.7/6010B		Cool to 4°C	180 Days
METALS ICP-MS	EPA 6020A	Plastic or glass	Cool to 4°C	180 Days
NITRATE FIA	SM 4500 NO3F	Plastic or glass	Cool to 4°C	48 Hours
NITRATE/N	EPA 300.0	Plastic or glass	Cool to 4°C	48 Hours
NITRATE+ NITRITE AS N	EPA 300.0	Plastic or glass	Cool to 4°C	28 Days
NITRATE+NITRITE FIA	SM 4500 NO3F	Plastic or glass	Cool to 4°C	28 Days
NITRITE FIA	SM 4500 NO3F	Plastic or glass	Cool to 4°C	48 Hours
NITRITE/N	EPA 300.0	Plastic or glass	Cool to 4°C	48 Hours
pH 1:5	EPA 9045	Plastic or glass	Cool to 4°C	ASAP
PHENOLICS TOTAL	EPA9065	Glass	Cool to 4°C	28 Days
PHOSPHATE/P	EPA 300.0	Plastic or glass	Cool to 4°C	48 Hours
PHOSPHATE/P FIA	SM4500PF	Plastic or glass	Cool to 4°C	48 Hours
SOLIDS - TSS/TVS	SM2540D	Plastic or glass	Cool to 4°C	7 Days
SPLP MERCURY BY 245.7	EPA 245.7		Cool to 4°C	28 Days
SPLP Metals	EPA 6020A	Plastic or glass	Cool to 4°C	14 Days
SULFATE	EPA 300.0	Plastic or glass	Cool to 4°C	28 Days
SULFIDE - EXTRACTABLE	EPA 9031		Cool to 4°C	Days
SULFIDE REACTIVE	SW846 CH7		Cool to 4°C	Days
SURFACTANTS	SM5540C	Plastic or glass	Cool to 4°C	48 Hours
SURFACTANTS	SM5540C	Plastic or glass	Cool to 4°C	48 Hours
TCLP 8 METALS	N/A		Cool to 4°C	14 Days
TCLP MERCURY BY 245.7	EPA 245.7		Cool to 4°C	14 Days
TCLP MERCURY BY 6010B	EPA 6010B		Cool to 4°C	180 Days
TCLP Metals	EPA 6020A	Plastic or glass	Cool to 4°C	14 Days
TCLP Metals ICP	EPA 6010B		Cool to 4°C	180 Days
TKN	SM4500NORGC	Plastic or glass	Cool to 4°C	28 Days
TOTAL 4/8	N/A		Cool to 4°C	14 Days
TOTAL P FIA	SM4500PF	Plastic or glass	Cool to 4°C	28 Days
TOTAL SOLIDS	SM2540G		Cool to 4°C	28 Days