

APPENDIX F

30-Oct-98

COST ADJUSTMENT FACTOR			Budget to Reconciled Cost/Year					Adj. Section Costs to Revenue			
Best Practices	Organic Chemistry	100.00%	\$-	Total Costs in Model	#DIV/0!	#DIV/0!	Costs	Revenues	#DIV/0!	#DIV/0!	
[Agency Name]	Inorganic Chemistry	100.00%	#DIV/0!	Total Reconciled Revenue/Year	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
Generic Costing Model	Biology	100.00%	#DIV/0!	Difference	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
Calculation of Cost per Analyses	Metals Chemistry	100.00%			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
Analysis	Method	Sample Prep Hours	Analysis Hours	Total Hours Pe Analysis	Full Staff Cost/Hr	Actual Cost per Test	Reconciled Cost/Test	Number of Tests per Year	Total Reconcile Revenue/	97-98 Price	Variance %
<b>CHEMISTRY, METALS</b>											
Chromium, Hexavalent (VI), Spectrometric (liquid)	SM 3500-CR D 18th Ed; EPA 218.4	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Flame AA, Liquids	EPA 2XX.X, SM Part 3000	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Flame AA, Solids (SW-846)	EPA 7XXX	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Graphite Furnace AA, Liquids	EPA 2XX.X, SM Part 3000	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Graphite Furnace AA, Solids (SW-846)	EPA 7XXX	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Hydride Generation AA, Liquids	EPA 2XX.X, SM Part 3000	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Hydride Generation AA, Solids (SW-846)	EPA 7XXX	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
ICP, Liquids	EPA 200.7	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
ICP, Solids (SW-846)	EPA 6010	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
ICP/MS, Liquids	EPA 200.8	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
ICP/MS, Preconcentration (water)	EPA 1638	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
ICP/MS, Solids (SW-846)	EPA 6020	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Mercury, Liquids	EPA 245.2	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Mercury, Preconcentration (water)	EPA 1631	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Mercury, Solids (SW-846)	EPA 7470/7471	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Miscellaneous Metals by Hach Method	HACH Method	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
<b>METALS SECTION TOTALS:</b>								0	#DIV/0!		
<b>BIOLOGY/MICROBIOLOGY</b>											
Algae, Planktonic - ID, Proportional Count	SRCSD WQCL	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Algae, Planktonic - ID, Relative Abundance	Metro KCEL	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Algae, Planktonic - Phytoplankton: Total Cell/Colony	SM 10200 A/E/F, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Algae, Planktonic - Zooplankton: Total Cell Count	SM 10200 A/C, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Anaerobic Bacteria, Total	SM 9240 D, 18th Ed EBMUD Modified	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Fecal - MF	SM 9222 D, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Fecal - MPN, Aqueous	SM 9221 C/E, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Fecal - MPN, Aqueous (A-1)	SM 9221 E.2, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Fecal - MPN, Solid	SM 9221 C/E, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Fecal/E. coli - EC-MUG	EPA 40 CFR 141	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Fecal/E. coli - Quantitray	Quantitray	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Total - MF	SM 9222 B, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Total - MPN, Aqueous	SM 9221 B, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Total - Presence/Absence	SM 9221 D, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Total & Fecal, MPN, Aqueous	SM 9221 B/C/E, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Total & Fecal, MPN, Solid	SM 9221 B/C/E, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Coliform, Total/E. coli - MMO-MUG, Co	SM 9223 B, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Disinfectant Challenge	SM 2350 B & 9222 D	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - E. coli, Nutrient Agar-MUG	EPA 40 CFR 141	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Enterococcus, Enterolert	Enterolert	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Fecal Streptococcus/Enterococci, MF	SM 9230 C, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Fecal Streptococcus/Enterococci, MPN, 1980	SM 9230 B, 18th Ed, ASM, 1980	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Fecal Streptococcus/Enterococci, MPN, 1980	SM 9230 B, 18th Ed, ASM, 1980	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Heterotrophic Plate Count, MF	SM 9215 D, 18th Ed	-	-	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Bacterial - Heterotrophic Plate Count, Pour Plate	SM 9215 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Heterotrophic Plate Count, Pour Plate, R;	SM 9215 A 6c, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Heterotrophic Plate Count, Spread Plate	SM 9215 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Listeria monocytocolitica, MPN, Aqueous	FDA-BAM, 8th Ed, 1995; Chpt. 10	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Listeria monocytogenes, MPN, Solid	FDA-BAM, 8th Ed, 1995; Chpt. 10	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Microorganism I.D., API Strip	API 20E, Analatab Prod., Inc.	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Ribosomal RNA Processing	KCDNR	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Salmonella, MPN, Aqueous	SM 9260 D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Salmonella, MPN, Solid	EPA-600/8-78-017, Kenner/Clark	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Yersinia enterocolitica, MPN, Aqueous	SM 9260 K, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bacterial - Yersinia enterocolitica, MPN, Solid	SM 9260 K, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Germination Index	Composting Council, 8/95	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Microscopic - Filamentous Bacteria Identification/En	Microscopy; Jenkins, et. al	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Microscopic - Identification/Enumeration of Organism	EBMUD, Microscopy	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Microscopic - Mixed Liquor Assessment	SRCS D WQCL - CLA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Microscopic - Nocardia and/or Filament Count	SRCS D WQCL - CLA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oxygen Consumption - Oxygen Consumption Rate	SM 2710-B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oxygen Consumption - Respiration Rate/Sludge Vol	Respirometer/Jenkins et. al.	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Parasites - Cryptosporidium, oocysts/100 L	EPA 814-B-96-007	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Parasites - Giardia lamblia, cysts/100 L	EPA 814-B-96-007	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Parasites - Helminth Ova	EPA 625/R92/013	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Parasites - Nematode Enumeration	Microscopy	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Parasites - Parasites ID/Enumeration	Metro KCEL (Sed & Ethyl Acetate)	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Virus - Bacteriophage	SM 9211D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Virus - Enteric Virus	ASTM 4994-89	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Virus - Enteric Virus, Solid; (Glycine/AIC12-/Beef Ext	Metro KCEL	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Microbiology/Bacteriology Subtotal:

0 #DIV/0!

Biotoxicity - Bacterial Growth Support Potential, 100 c	EBMUD, Bacterial Assay of Materials	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Ceriodaphnia, Acute, Static Renewal, 48	EPA/ 600/4-90/027F	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Ceriodaphnia, Chronic, Static Renewal,	EPA/ 600/4-91/002	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Daphnia pulex, Acute	EPA/ 600/4-90/027F	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Echinoderm, Chronic, 2 hr., % Fertilizati	EPA/ 600/R-95/136	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Fathead & Stickleback, Acute, Cont. Flow	EPA/ 600/4-85/013	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Fathead Minnow, Acute, Cont. Flow, 96	EPA/ 600/4-85/013	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Fathead Minnow, Acute, Static Renewal,	EPA/ 600/4-85/013	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Fathead Minnow, Acute, Static Renewal,	EPA/ 600/4-90/027F	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Fathead Minnow, Acute, Static, 96 hr. %	EPA/ 600/4-85/013	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Fathead Minnow, Acute, Static, 96 hr. LC	EPA/ 600/4-85/013	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Fathead Minnow, Chronic, Larval Survival	EPA/ 600/4-91/002	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Golden Shiner, Acute, Cont. Flow, 96 hr.,	Kopperdahl (1976)	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Golden Shiner, Acute, Static Renewal, 96	Kopperdahl (1976)	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Golden Shiner, Acute, Static, 96 hr., % S	Kopperdahl (1976)	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Haliotis, Chronic	EPA/ 600/R-95/136	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Macrocystis, Chronic	EPA/ 600/R-95/136	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Menidia, Chronic	EPA/ 600/4-91/003	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Microtox, Bacterial Bioluminescence	Microbics Corp. Method	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Mysidopsis, Chronic, Survival/Growth	EPA 1007.0	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Mytilus spp., Bivalve Larval Shell Develop	ASTM E 724-86	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Rainbow Trout , Acute, Cont. Flow, 96 hr	EPA/ 600/4-90/027F	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Rainbow Trout , Acute, Static Renewal,	EPA/ 600/4-90/027F, WA DOE 80-12	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Selenastrum, Chronic	EPA/ 600/4-91/002	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biotoxicity - Stickleback, Acute, Static Renewal, 96 hr	EPA/ 600/4-85/013	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Biotoxicity Monitoring Subtotal:

0 #DIV/0!

CHEMISTRY, ORGANICS		BIOLOGY SECTION TOTALS:	0 #DIV/0!					
Air Toxic	EPA TO-14	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Butyltins, Mono-, Di-, & Tri-, by GC/MS	EBMUD Method	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Carbon Dioxide by GC	SM 2720 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chloral Hydrate	EPA 551.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Cyanogen Chloride, by GC/MS	Metro. Water Dist., LA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dalapon, by GC/ECD	EPA 552.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Digester Gas, by GC	SM 2720 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
EDB/DBCP, by GC/ECD	EPA 504	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Endothall, by GC/MS	EPA 548.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ethylene Glycol, by GC/MS	EPA 8270, Modified	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Fixed Gas Analysis	EPA 18	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Formaldehyde by Deriv., by HPLC	EPA 8315	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Geosmin, MIB, CLSA, by GC/MS	SM 6040 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Glyphosphate, by HPLC	EPA 547	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Haloacetic Acids	EPA 552.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Herbicides - Chlorinated Acids, by GC/ECD, Liquid	EPA 515.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Herbicides - Chlorinated Acids, by GC/ECD, Solid	EPA 8150	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Hydrogen Sulfide (H2S) Gas, by Draeger Tube	Draeger #6733091	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Lipids	CLA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Methane by GC	SM 2720 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen Gas by GC	SM 2720 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organic Lead, by Cal. DOHS LUFT	Cal. LUFT Manual	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organochlorine - Pesticides/PCBs, by GC/ECD	EPA 508.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organochlorine - Pesticides/PCBs, by GC/ECD	EPA 608	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organochlorine - Pesticides/PCBs, by GC/ECD, Sc	EPA 8080	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organochlorine - Solvents, Pesticides/Herbicides	EPA 551.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oxygen Gas by GC	SM 2720 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PAHs by GC/MS	EPA 625, EPA 8270	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PAHs by HPLC	EPA 610	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PAHs by SIM	CCCS	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Paraquat/Diquat, by HPLC	EPA 549.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PCB Congeners by GC/ECD	EPA 8080	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PCB, by GC/ECD	EPA 508.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PCB, by GC/ECD	EPA 608	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PCB, by GC/ECD, Solid	EPA 8080	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PCB, by SIM	CCCS	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
PCBs, Perchlorination, by GC/ECD	EPA 508A	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Pesticides and Herbicides, Carbamates, by HPLC	EPA 531.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Pesticides, Organophosphorous, liquid	EPA 614, USGS 2010	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Pesticides, Organophosphorous, solid	EPA 8140	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Pesticides, Organophosphorous by SIM	CCCS	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Pesticides, Phosphorous & Nitrogen, by GC/NPD	EPA 507	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - by GC/FID	EPA 8015 B (modified)	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Diesel, Extraction, by GC Cal. LUFT Manual/WA DOE WTPH-D		-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Diesel, Extraction, by GC Cal. LUFT Manual/WA DOE WTPH-D		-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Extractable	Mass. EPH	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Gasoline, Purge & Trap, Cal. LUFT Manual/WA DOE WTPH-D		-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Identification	DOE WTPH-HCID	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Total	EPA 418.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Total Purgeable	EPA 8015	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Petroleum Hydrocarbons - Volatile	Mass. VPH	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Purgeable Aromatics, by GC	EPA 602	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Purgeable Halocarbons, by GC	EPA 601	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Semivolatile Organics (BNA), by GC/MS	EPA 525	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Semivolatile Organics (BNA), by GC/MS	EPA 625	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Semivolatile Organics (BNA), by GC/MS, for TICs	EPA 625	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Semivolatile Organics (BNA), by GC/MS, Solid	EPA 8270	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfide Gas	Draeger	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfur Compounds, by GC	SC-AQMD 307-91	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Trihalomethane, Formation Potential, 7 Day, by GC/MS	EBMUD Modified EPA 502.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Trihalomethane, Total, by GC/HECD	EPA 502.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Volatile Aromatics, by GC/PID	EPA 8020	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Volatile Organics, by GC/MS	EPA 524.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Volatile Organics, by GC/MS, for TICs	EPA 624	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Volatile Organics, by GC/MS, Purgeable	EPA 624	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Volatile Organics, by GC/MS, Solids	EPA 8260	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

ORGANIC CHEMISTRY SECTION TOTALS:

0 #DIV/0!

CONVENTIONAL CHEMISTRY

Acidity in Liquid SO2	VC 01-2.3.3	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Acidity, Titration	SM 2310 B, 18th Ed, EPA 305.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Alkalinity - CO3	SM 4500-CO2 D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Alkalinity - Electrometric Titration to pH 4.5	SM 2320 B (4a), 19th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Alkalinity - HCO3	SM 4500-CO2 D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Alkalinity - OH-	SM 4500-CO2 D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Alkalinity - Total	SM 2320 B, 18th Ed, EPA 310.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Automated, liquid	SM 4500-NH3 B, 18th Ed, EPA 350.1 & 350.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Automated, solid	EPA 350.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Distillation & Titrimetric	SM 4500-NH3 B/E, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Electrode, Known Addition	SM 4500-NH3 G, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Nesslerization	SM 4500-NH3 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Titration	Limnology, Vol. 14	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Total, Spectroscopy	SM 2320 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Ammonia - Undissociated, Calculation	SERL Report 73-5	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biochemical Oxygen Demand - Carbonaceous	SM 5210 A/B, 18th Ed, EPA 405.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biochemical Oxygen Demand - Soluble	SM 5210 B, 18th Ed, EPA 405.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Biochemical Oxygen Demand - Total	SM 5210 B, 18th Ed, EPA 405.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bromate/Bromide	EPA 300.0 A, EPA 9056	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Carbon Dioxide	Fyrite	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Carbon, Particulate	Oceanographic, MWR	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Caustic Titer (Odor Control)	KC, West Point	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Caustic, % of Solution, Titration	SRCSD WQCL	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chemical Oxygen Demand - Open Reflux	SM 5220 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chemical Oxygen Demand - Spectrophotometric, Di	SM 5220 D, 18th Ed, EPA 410.4	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chemical Oxygen Demand - Spectrophotometric, Tot	SM 5220 D, 18th Ed, EPA 410.4	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chlorate/Chlorite	EPA 300.0 A, EPA 9056	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chloride - Argentometric	SM 4500-Cl B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chloride - Automated, Ferricyanide	EPA 325.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chloride - Ion Chromatography, liquid	EPA 300.0	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chloride - Ion Chromatography, solid	EPA 300.0	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chloride - Titration, Colorimetric, liquid	SM 4500-CL- C, 18th Ed, EPA 325.3 & 9250	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chlorine Residual - Amperometric, Back Titration, T	SM 4500-CL D, 18th Ed, EPA 330.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chlorine Residual - Amperometric, Mono-, Di-, Tri-	SM 4500-CL D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chlorine Residual - DPD, Free & Total	SM 4500-CL G, 18th Ed, EPA 330.5	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chlorine Residual - Titration, Iodometric	SM 4500-CL B, 18th Ed, EPA 330.5	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chlorophyll a, Fluorometric	SM 10200 H, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Chlorophyll, Spectrophotometric	SM 10200 H, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
CO2 Generation Rate	Compost	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Color - Spectrophotometric	SM 2120 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Color - Visual Comparison	SM 2120 B, 18th Ed, EPA 110.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Cyanide - Amenable to Chlorination	EPA 335.1, 335.3 & 335.4	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Cyanide - Solid	EPA 9010	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Cyanide - Total	SM 4500-CN F, 18th Ed, EPA 335.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Cyanide - Weak Acid Dissociable (WAD)	SM 4500-CN E/I, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Flash Point, Pensky-Martens Closed-cup	EPA 1010	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Floatables, Wastewater	SM 2530, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Fluorescence, Percent, Selected Wavelength	Fluorometer, EBMUD Method	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Fluoride, Ion Selective Electrode	SM 4500-F C, 18th Ed, EPA 340.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Foam Test	SRCSD WQCL	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Hardness - Calcium, EDTA Titrimetric	SM 3500-Ca D, 18th Ed, EPA 215.2, HACH	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Hardness - Magnesium, Gravimetric	SM 3500-Mg D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Hardness - Total, EDTA Titration	SM 2340 C, 18th Ed, EPA 130.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Hydrogen Sulfide by Spectroscopy	EPA 9030	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Lime Requirement	Meth. of Soil Anal., 12-2-6.5, 1982	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Moisture, %	EPA 160.3	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrate, Colorimetric	Hach 10020	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrate, Electrode	SM 4500-NO3 D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrate, UV Spectrophotometric Screening	SM 4500-NO3 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrate:Nitrite, Automated	SM 4500-NO3 F, 18th Ed, EPA 353.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrate:Nitrite, Cadmium Reduction	SM 4500-NO3 E, 18th Ed, EPA 353.3	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrate:Nitrite, Ion Chromatography	EPA 300.0 A, EPA 9056	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrate:Nitrite, Manual, Chromatographic	CCCS	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrite, Colorimetric	Hach 8507	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrite, Spectrophotometric, Manual	EPA 353.1, EPA 353.3, SM 4500-NO2 B	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Nitrite, Spectrophotometric, Std. Add., Manual	SM 4500-NO2 B, 18th Ed, EPA 354.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Organic, Calculation	EPA 350.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Organic, TKN-NH3	SM 4500-NOrg B, 18th Ed, EPA 351.3	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Organic, TKN-NH3, Semi-Automatic	EPA 351.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Total, Dissolved	Oceanographic, MWRA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Total, Particulate	Oceanographic, MWRA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Nitrogen - Total, liquids	Backman & Canfield	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oil & Grease - Hydrocarbons, Silica Gel, liquid	SM 5520 F, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oil & Grease - Hydrocarbons, Silica Gel, solid	SM 5520 F, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oil & Grease - IR Spectrophotometric	SM 5520 C, 18th Ed, EPA 413.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oil & Grease - Liquid/Liquid Extraction	EPA 1664	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oil & Grease - Solid Phase Extraction	EPA 1664	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oil & Grease - Total, Gravimetric, liquids	SM 5520 B, 18th Ed, EPA 413.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oil & Grease - Total, Gravimetric, solids	SM 5520 B, 18th Ed, EPA 413.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organic Carbon - Dissolved (DOC), Combustion IR	SM 5310 B, 18th Ed, EPA 415.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organic Carbon - Dissolved (DOC), Persulfate-UV	SM 5310 C, 18th Ed, EPA 415.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organic Carbon - Total (TOC), Combustion IR, liq	SM 5310 B, 18th Ed, EPA 415.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organic Carbon - Total (TOC), Combustion IR, solid	SM 5310 B, 18th Ed, EPA 415.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organic Carbon - Total (TOC), Persulfate-UV Oxid	SM 5310 C, 18th Ed, EPA 415.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Organic Halide - Total (TOX)	SM 5320 B, 18th Ed, EPA 9020	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oxidation Reduction Potential (ORP)	SM 2580 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oxygen, Dissolved, Azide Modification	SM 4500-O C, 18th Ed, EPA 360.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Oxygen, Dissolved, Electrode	SM 4500-O G, 18th Ed, EPA 360.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Paint Filter Liquids Test (Free Moisture)	EPA 9095	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Particle Size Distribution	Laser Defraction Technique	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Particle Size Range Analysis	ASTM D-2977, HIAC PC-320 Method	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
pH - Electrometric, Aqueous	SM 4500-H+ B, 18th Ed, EPA 150.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
pH - Electrometric, Non-liquid	EPA 9045	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phenolics, Total, Spectrophotometric	SM 5530 D, 18th Ed, EPA 420.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Bioavailable	Butkus	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Citrate-Insoluble in Fertilizers, P2O5	AOAC 963.03	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Dissolved, for Boiler	Hach	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

Phosphorous - Dissolved, Total	Oceanographic, MWRA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Particulate	Oceanographic, MWRA	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Total/Ortho-, Ascorbic Acid Method	SM 4500-P E, 18th Ed, EPA 365.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Total/Ortho-, Automated, Ascorbic Acid	SM 4500-P F, 18th Ed, EPA 365.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Total/Ortho-, Ion Chromatography	EPA 300.0 A, EPA 9056	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Total/Ortho-, Manual (Modified)	SM 4500-P B4, 19th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Phosphorous - Total/Ortho-, Vanadomolybdophos. A	SM 4500-P C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Polymer, % Active	AWWA Standard B451-87	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Polymer, Friction Reduction	CLA (Charge density, Viscosity)	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Radicl Length, %	Composting Council, 8/95	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Radiological, Total Gross Alpha & Beta	EPA 900.0	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Filterable Solids, Dried at 1800C (TDS)	SM 2540 C, 18th Ed, EPA 160.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Non-Filterable Solids Dried at 103-1050C	SM 2540 D, 18th Ed, EPA 160.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Settleable Solids (SS)	SM 2540 F, 18th Ed, EPA 160.5	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Sludge Volume Index, 30 Minutes (SVI)	SM 2710 D, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Total Solids Dried at 103-1050C (TS)	SM 2540 B, 18th Ed, EPA 160.3	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Volatile Filterable Solids, 5500C (VDS)	SM 2540 E, 18th Ed, EPA 160.4	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Volatile Non-Filterable Solids, 5500C (VS)	SM 2540 E, 18th Ed, EPA 160.4	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Residue - Volatile Solids, Ignited at 5000C (VS)	SM 2540 E, 18th Ed, EPA 160.4	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Salinity, Electrical Conductivity	SM 2520 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Silica, Heteropoly Blue, Spectrophotometric	SM 4500-SI E, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Solid Profile	KC, Renton, In-house	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Specific Conductance, Conductivity Meter or TDS C	SM 2510 B, 18th Ed, EPA 120.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Specific Gravity	SM 2710 F, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfate - Ion Chromatographic, liquids	EPA 300.0, EPA 9056	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfate - Ion Chromatographic, solids	EPA 9056	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfate - Turbidimetric	SM 4500 SO4 E, 18th Ed, EPA 375.4	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfide - Dissolved, as S	SM 4500-S2 B/D, 18th Ed, EPA 376.2	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfide - Total, as S	Hach 2238-01	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfide - Total, as S	SM 4500-S2 B/D, 18th Ed, EPA 376.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfide - Total, as S, Ion Selective Electrode	SM 4500-S2 G, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfite, Titration (KIO3)	SM 4500-SO3 B, EPA 377.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Sulfur, Total	ASTM D3120	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Surface Tension	ASTM D1331	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Surfactants, Colorimetric (MBAS)	SM 5540 C, 18th Ed, EPA 425.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Taste and Odor - Flavor Profile Analysis	SM 2170 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Taste and Odor - Threshold Odor Number	SM 2150 B, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
TCLP Extraction - Metals, Semi-Vol, Pest., Herb., &	EPA 1311	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
TCLP Extraction - Zero Headspace for Volatiles & T	EPA 1311	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Temperature	SM 2550 B, 18th Ed, EPA 170.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Thiocyanate, Spectrophotometric	SM 4500-CN M, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Thiosulfate	ASTM D1159	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Turbidity, Nephelometric	SM 2130 B, 18th Ed, EPA 180.1	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
UV Absorbance at 254 nm	EPA 5910	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Viscosity, Viscosimeter	Brookfield Handbook	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Volatile Acids	SM 5560 C, 18th Ed	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Waste Extraction Test (WET)	California WET	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

CONVENTIONAL CHEMISTRY SECTION TOTALS:  
LABORATORY TOTALS:

0 #DIV/0!  
0 #DIV/0!