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Purchase Order Number: _____
 Invoice Number: _____



Analysis request form: Chemistry

Company Name:		For Laboratory use:	
Site:		Date Received:	
Sample date:		LIMS nr:	
Reference:		Date sent:	
		Data Check:	

MICROBIOLOGICAL ANALYSES		METALS (HEAVY/DISSOLVED/TOTAL)			SAMPLE INFORMATION	
Total plate count		Determinants	Dissolved	Total	SAMPLE IDENTIFICATION	#
Total coliforms		Sodium (Na)				
E. coli		Magnesium (Mg)				
Faecal coliforms		Calcium (Ca)				
Enterococci		Potassium (K)				
Sulfate reducing bacteria		Manganese (Mn)				
Nitrate reducing bacteria		Iron (Fe)				
Legionella		Aluminum (Al)				
CHEMICAL ANALYSES		Zinc (Zn)				
Turbidity (NTU)		Nickel (Ni)				
Free Cyanide (CN ⁻)		Copper (Cu)				
Total Cyanide (CN ⁻)		Cadmium (Cd)				
Phenol		Cobalt (Co)				
pH		Chromium (Cr)				
Electrical Conductivity		Lead (Pb)				
Chemical Oxygen Demand		Vanadium (V)				
Color (mg/l Pt/Co)		Arsenic (As)				
Free Chlorine (Cl ₂)		Selenium (Se)				
Total Chlorine (Cl ₂)		Antimony (Sb)				
Chloride (Cl ⁻)		Boron (B)				
Total Dissolved Solids @180 °C		Uranium (U)				
Total Suspended Solids @105 °C		Mercury (Hg)				
Oil & Grease @ 105 °C		Beryllium (Be)				
T/M Alkalinity (CaCO ₃)		Phosphorus (P)				
p Alkalinity (CaCO ₃)		Titanium (Ti)				
Nitrite (NO ₂ ⁻)		Strontium (Sr)				
Nitrate (NO ₃ ⁻)		Molybdenum (Mo)				
Combined Nitrite and Nitrate		Palladium (Pd)				
Ammonia (NH ₃)		Silver (Ag)				
Ammonium (NH ₄ ⁺)		Platinum (Pt)				
Fluoride (F ⁻)		Gold (Au)				
Monochloramine (NH ₂ Cl)		Thallium (Tl)				
Bromine (Br ₂)		Bismuth (Bi)				
Odor and Taste		Barium (Ba)				
Orthophosphate (PO ₄ ³⁻)		Sulfur (S)				
Sulphate (SO ₄ ²⁻)		Tin (Sn)				
Silica (SiO ₂)						
Carbonates (CO ₃ ²⁻)		Subcontract				
Bicarbonates (HCO ₃ ⁻)		THM				
Sodium Adsorption Ratio		Total Organic Carbon				
Total Hardness as CaCO ₃		Cryptosporidium				
Calcium Hardness as CaCO ₃		Giardia spp.				
Magnesium Hardness as CaCO ₃		Somatic Coliphages				
Sulfites (SO ₃ ²⁻)		Total Microcystin				
Sulfides (S ²⁻)		Biological Oxygen Demand				
Langelier Saturation Index (LSI)		Chromium ⁶⁺				
Fe ²⁺						
Fe ³⁺						
Additional Request:						