

Request for Laboratory Analysis: Raw Water (DW Source Water) Profile Sheet

Project No.:		RLA Reviewed By:	Date:	LS SRN:	
Project Officer:		Email:	Tel:		
Alternate POC:		Email:	Tel:		
Address:					
Installation Site:		Field ID:	DOEHRS ID:		
Fund Source:		MIPR No.:	ARLOC / WIC / VC#:		
Sample Collection Date:		Sample Collection Time:		Local	or UTC {Zulu}
SELECT Certificate of Analysis Delivery Schedule:					
Analysis Priority Requested (Justification Required for Non-Routine Priority):					
<b>Note:</b> LS assumes neither responsibility nor liability for the sampling protocols employed by the customer.					
I do <b>NOT</b> authorize LS to sub-contract requested analyses to an accredited Contract Laboratory.					

METALS ( <i>DISSOLVED ONLY</i> )
Aluminum (Al)
Antimony (Sb)
Arsenic (As)
Barium (Ba)
Beryllium (Be)
Boron (B)
Cadmium (Cd)
Calcium (Ca)
Chromium (Cr)
Cobalt (Co)
Copper (Cu)
Iron (Fe)
Lead (Pb)
Magnesium (Mg)
Manganese (Mn)
Mercury (Hg)
Molybdenum (Mo)
Nickel (Ni)
Potassium (K)
Selenium (Se)
Silver (Ag)
Sodium (Na)
Thallium (Tl)
Total Phosphorus (P)
Vanadium (V)
Uranium (U)
Zinc (Zn)

Gross Alpha & Beta Activity

Perchlorate

NON-METALS
Ammonia
Total Nitrate / Nitrite (Preserved)
Cyanide, Free
Alkalinity
Conductivity
pH
TDS
Bromide
Chloride
Fluoride
Sulfate
<small>Note: The analytes listed below have a 48 hour holding time and must be analyzed by the lab within 48 hrs of their collection.</small>
Color
Nitrate
Nitrite
Odor
ortho-Phosphate
Total Nitrate / Nitrite
Turbidity

MICRO ANALYSES
<i>E. coli</i>
Heterotrophic Bacteria
<i>P. aeruginosa</i>
Total Coliforms

FIELD AND CALCULATED DATA
Field Data: Temp (°C)
Field Data: pH
Hardness (calculation: Ca <sup>2+</sup> & Mg <sup>2+</sup> )
Langelier Index

ORGANICS
Adipate & Phthalate
Carbamates
EDB / DBCP
Glyphosate / AMPA
Herbicides
PAH
Pesticides & PCB
TOC
VOC – Regulated
VOC – Total

CONTRACT LABORATORY ANALYSES
Diquat & Paraquat
Dioxin (TCDD)
Endothall
Radium 226 & 228 Activity

OTHER ANALYSES & REMARKS

— For Laboratory Use Only —		
Date Received:	Received By:	Holding Area: CSD Bldg. 3809 Rm. 147