

**Request for Laboratory Analysis: Finished Drinking (Potable) Water Profile Sheet**

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

**METALS**

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)
Silicon (SiO <sub>2</sub> ) Report as Si SiO <sub>2</sub>
Sodium (Na)
Thallium (Tl)
Total Phosphorus (P)
Vanadium (V)
Uranium (U)
Zinc (Zn)

Gross Alpha & Beta Activity
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Perchlorate
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**NON-METALS**

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

**CONTRACT LABORATORY ANALYSES**

Asbestos
Bromate
Chlorite
Diquat & Paraquat
Dioxin (TCDD)
Endothall
Radium 226 & 228 Activity

**FIELD AND CALCULATED DATA**

Field Data: Temp (°C)
Field Data: pH
Hardness, Total (req: Ca <sup>2+</sup> & Mg <sup>2+</sup> )
Langelier Index (req.: Alkalinity, TDS & Ca <sup>2+</sup> )

**ORGANICS**

Adipate & Phthalate
Carbamates
EDB / DBCP
Glyphosate / AMPA
HAA5 (Haloacetic acids)
Herbicides
PAH
Pesticides & PCB
TOC
TTHM
TTHM Potential
VOC – Regulated
VOC – Total

**MICRO ANALYSES**

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

**OTHER ANALYSES & REMARKS:**

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**— For Laboratory Use Only —**

Date Received:	Received By:	Holding Area: CSD Bldg. 3809 Rm. 147