



**Water Authority - Cayman**

"Suppliers of the World's Most Popular Drink"

## LABORATORY SERVICES & RATES

<b>Analysis</b>	<b>Method</b>	<b>Cost—Air</b>	<b>Cost—Drinking Water (per test/dilution)</b>	<b>Cost—Non Potable (per test/dilution)</b>
<b>PHYSIOCHEMICAL</b>				
Alkalinity	Hach 8221	-	CI \$10.00	CI \$10.00
Alkalinity	SM 2320 B	-	CI \$10.00	CI \$10.00
Aluminium	Hach 8012	-	-	CI \$10.00
Aluminum	SM 3500-AI B	-	CI \$10.00*	-
Ammonia	SM 4500—NH3 C	-	CI \$10.00	CI \$10.00*
Ammonia	SM 4500-NH3 D	-	CI \$10.00	CI \$10.00
Bicarbonate	SM 2320 B	-	CI \$10.00	CI \$10.00
Biological Oxygen Demand (BOD)	SM 5210 B	-	CI \$10.00	CI \$10.00*
Boron (B)	Hach 8015	-	-	CI \$10.00
Boron	SM 4500 B-C	-	CI \$10.00*	-
Calcium Hardness	Hach 8222	-	CI \$10.00	CI \$10.00
Chloride	SM 4500-CI-B	-	CI \$10.00	CI \$10.00
Chlorine, Free	SM 4500-CI G	-	CI \$10.00*	CI \$10.00
Chlorine, Total	SM 4500-CI G	-	CI \$10.00*	CI \$10.00
Chemical Oxygen Demand (COD)	Hach 800	-	CI \$10.00	CI \$10.00
Chemical Oxygen Demand (COD)	SM 5220 D	-	-	CI \$10.00*
Conductivity	SM 2510B	-	CI \$10.00*	CI \$10.00*
Copper	Hach 8056	-	CI \$10.00*	CI \$10.00
Hardness, Total	Hach 8226	-	CI \$10.00	CI \$10.00
Hydrogen Sulphide	ENG001	CI \$10.00*	-	-
Hydrogen Sulphide	SM 4500-S2-D	-	CI \$10.00*	CI \$10.00*
Iron	Hach 8008	-	-	CI \$10.00
Iron	SM 3500-Fe B	-	CI \$10.00*	-
Iron, Ferrous	Hach 8146	-	CI \$10.00	-
Lead, Total	SM 3130 B	-	CI \$10.00*	-
Magnesium	SM 3500-Mg B	-	CI \$10.00	CI \$10.00
Manganese	Hach 8034	-	CI \$10.00	-
Nitrate	Hach 8171	-	CI \$10.00	-
Nitrate	SM 4500-NO3-D	-	CI \$10.00	-
Nitrate	SM 4500-NO3-E	-	CI \$10.00	CI \$10.00*
Nitrate-UV	SM 4500-NO3-B	-	CI \$10.00	CI \$10.00
Nitrite	SM 4500-NO2-B	-	CI \$10.00	CI \$10.00*
Nitrogen, Total	SM 4500—NC	-	-	CI \$10.00*
pH	SM 4500-H+B	-	CI \$10.00*	CI \$10.00*
Phosphate, Reactive	SM 4500-P C	-	-	CI \$10.00*
Phosphate, Reactive	SM 4500-P E	-	CI \$10.00	CI \$10.00*
Phosphate, Total	SM 4500-P B&C	-	-	CI \$10.00*
Phosphate, Total	SM 4500-P B&E	-	CI \$10.00	CI \$10.00*

\* A2LA Accredited Cert 1931.01



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<b>PHYSIOCHEMICAL</b>				
Salinity	SM 2510B	-	CI \$10.00	CI \$10.00
Silica	SM 4500-SiO2 C	-	CI \$10.00	CI \$10.00*
Sulphate	Hach 8051	-	CI \$10.00	CI \$10.00
TDS	SM 2510B	-	CI \$10.00*	CI \$10.00
TDS (Gravimetric)	SM 2540C	-	CI \$10.00*	CI \$10.00*
TSS	SM 2540D	-		CI \$10.00*
Turbidity	Hach 10087	-	CI \$10.00	CI \$10.00
Zinc	SM 3500-Zn B	-	CI \$10.00*	-
<b>MICROBIOLOGICAL</b>				
<i>E.coli</i>	SM 9223A&B	-	CI \$10.00*	CI \$10.00*
Enterococci	SM 9230 C	-	CI \$10.00	CI \$10.00*
Enterococci	SM 9230 D	-	CI \$10.00	CI \$10.00*
HPC	SM 9215D	-	CI \$10.00*	CI \$10.00*
HPC	SM 9215E	-	CI \$10.00	-
<i>Pseudomonas aeruginosa</i>	Psuedolert (ISO:16266-2:2018)	-	CI \$10.00	CI \$10.00
Thermotolerant Bacteria	SM 9222D	-	CI \$10.00*	CI \$10.00*
Total Coliform	SM 9222B	-		
Total Coliform	SM 9223A&B	-	CI \$10.00*	CI \$10.00*

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