

Rikreay Water Testing Lab

Group 18, Tropeang Seh, Kouk Chork, Siem Reap, Kh

Tel: 097-714-8811 (lab), 063-671-1911 (Office)

waterlab@waterforcambodia.org

Water Analysis Price List 2020

PARAMETER	TESTING METHOD	PRICE
PH	Electronic PH-meter	\$2
Turbidity	Turbidimeter	\$2
Salinity (TDS and Conductivity)	Sens-Ion 5 Probe	\$2
Chlorides	Probe	\$5
Total Hardness as (CaCO ₃ and MgCO ₃)	EGTA+EDTA method with Colorimeter	\$5
Nitrite	NitriVer method with colorimeter	\$6
Combined Nitrate/Nitrite	Cadmium reduction with Colorimeter	\$6
Phosphate as PO ₄	Ascorbic Acid Method with Colorimeter	\$6
Cyanuric Acid	C.A 2 reagent with colorimeter	\$6
Copper	CuVer method	\$6
Iron	FerroVer Method with Colorimeter	\$5
Manganese	Oxidation Method with Colorimeter	\$7
Arsenic	HACH Test Kit	\$15
Free Chlorine	DPD Method with Colorimeter	\$5
Sulfate as SO ₄	SulfaVer method with colorimeter	\$6
Silica as SiO ₂	HACH Silica reagent set	\$7
Fluoride	SPANDS method with Colorimeter	\$6
Zinc	Zincon method 2	\$6
Aluminum	Aluminum method	\$7
E. Coli with pH & Turbidity	Membrane Filtration, incubation at 37.5 C°	\$11
Total Coliforms & E.Coli with pH & Turbidity	Membrane Filtration, incubation at 37.5 C°	\$15
Legionella	ISO 3896, incubation at 36 C°	\$60

AVAILABLE PACKAGES:

Standard test for drinking water		
PH, Turbidity, Salinity, Hardness, Nitrates, Phosphates Manganese, Iron, Total Coliforms & E. Coli	Standard	\$42
	Including Arsenic test	\$57
Swimming Pool – Chlorinated		
Standard+ Free Chlorine and Copper	Methods to be used as applicable	\$53

WATER - FOOD MICROBIOLOGY

PARAMETER	TESTING METHOD	PRICE
E.Coli & Total Coliforms	EN ISO 9308-1 at 37.5 C° for 24h	\$15
Enterobacteriaceae	ISO 21528-2 at 35 C° for 24h	\$15
Total Plate Count	ISO 4833, incubation at 35 C° for 48h	\$15
Salmonella	EN/ISO 6579, incubation at 35 C° for 24h	\$15
Staphylococcus Aureus	EN/ISO 6888:1, incubation at 37 C° for 48h	\$15

*Kindly note that the above prices are 10% VAT included

**Sample collection fees: \$5 within a 5 km radius from the lab, on request for greater distance.