Water Innovation Lab

Address: National Road 7, Ampil Krom Village, Ampil Commune, Kampong Siem District, Kampong Cham 030501, Cambodia

Lab E-mail: lab@wil-kh.com Lab Phone: +855-16-668 900 Website: www.wil-kh.com



2024 Soil Test Information Sheet

No	Parameters	Method	Cost per sample	Remarks
1	pН	Electrode	\$5.00	
2	Total dissolved solids (TDS)	Electrode	\$5.00	
3	Electrical Conductivity	Electrode	\$5.00	
4	Salinity (ppt)	Electrode	\$7.00	
5	Particles size	Hydrometer	\$10.00	
6	Moisture (%)	Gravimetric	\$5.00	
7	Nitrogen (Nitrate)	Spectrophotometer	\$9.00	
8	Phosphorous (available)	Spectrophotometer	\$9.00	
9	Potassium	Spectrophotometer	\$10.00	
10	Calcium	Titration	\$7.00	
11	Magnesium	Spectrophotometer	\$7.00	
12	Oil and Grease	Extraction	\$30.00	
13	Arsenic (As)	Digestion, Spectrophotometer	\$30.00	
14	Chromium (Cr)	Digestion, Spectrophotometer	\$30.00	
15	Iron (Fe)	Digestion, Spectrophotometer	\$30.00	
16	Manganese (Mn)	Digestion, Spectrophotometer	\$30.00	
17	Cadmium (Cd)	Digestion, Spectrophotometer	\$30.00	
18	Lead (Pb)	Digestion, Spectrophotometer	\$30.00	
19	Copper (Cu)	Digestion, Spectrophotometer	\$30.00	
20	Zinc (Zn)	Digestion, Spectrophotometer	\$30.00	
21	Total Nitrogen	Kjeldahl	\$15.00	
22	Total Phosphorus	Spectrophotometer	\$15.00	

Soil Quality Testing Information

Phone: +855-16-668 900 Email: <u>lab@wil-kh.com</u>

Laboratory office hours:

Monday to Saturday 8:00am to 12:00pm; 1:00pm to 5:00pm

Parameters, analysis methods, and price list

WIL Laboratory has the capacity to test a variety of soil quality parameters. Email us lab@wil-kh.com for a complete list of parameters and prices.