

SOIL AND WATER TESTING LABORATORY, NERIWALM

RATE OF SOIL AND WATER ANALYSIS

SL No.	Parameters	Rate (w.e.f. 10.09.2025)	
		Others	Farmers, Students
	SOIL		
1	Package of pH, Org. C, Av. N, Av. P, Av. K	840	525
2	Analysis of pH and EC - each parameter	105	53
3	Individual analysis per parameter of Org. C, Av. N, Av. P, Av. K	210	158
4	Analysis of soil texture, lime requirement for each parameter	210	210
5	Individual analysis per parameter of Total N, P and K	420	315
6	Individual analysis per parameter of Micro and secondary nutrients (Fe, Mn, Cu, Zn, Ca, Mg, S, Na, B etc.)	263	210
7	Individual Heavy metal analysis per parameter (Pb, Cd, Ni, As, Al, Be etc.)	630	263
8	Package for soil physical analysis- Soil texture , Bulk density, Water holding capacity, Moisture content, Infiltration rate etc.	1050	525
9	Individual analysis per parameter of soil physical parameters as above	315	210
10	Testing of soil testing kit	10500	-
11	Nutrient status certificate	5250	-
12	Feasibility report on the basis of soil test values	10500	-
	Water analysis		
1	Package of physical parameters- pH, EC, Turbidity, DO, ORP, TDS.	525	263
2	pH and EC/TDS	105	53
3	Package for analysis of pH, EC, TSS, Na & K	630	315
4	Total Hardness	315	158
5	Oil and Grease	252	126
6	Acidity	315	158
7	Alkalinity	315	158
8	Chloride	315	158
9	Residual chlorine	315	158
10	Fluoride	525	263
11	Arsenic	525	263
12	Calcium	252	126
13	Magnesium	252	126
14	Manganese	252	126
15	Copper	252	126
16	Iron	252	126
17	Chromium	252	126
18	Lead	252	126

19	Cadmium	252	126
20	Nickel	252	126
21	Aluminium	340	170
22	Barium	340	170
23	Sodium	252	126
24	Potassium	252	126
25	Zinc	252	126
26	BOD (if no dilution needed)	315	158
27	BOD (if dilution is needed)	525	263
28	SAR for irrigation water	756	525
29	RSC for irrigation water	756	315
30	Package of determination of type of water-Na, K, Ca, Mg,CO ₃ , HCO ₃ ,SO ₄ , Cl, Piper plotting and report generation.	5250	3150
31	Water quality Index- parameter analysis and report generation	5250	3150
32	Anions- SO ₄ , PO ₄ , NO ₃	420	210

Digitally signed by
Sandeep Doley
Date: 10-09-2025
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Deputy Director

NERIWALM, Tezpur