

ICAR-Indian Institute of Soil & Water Conservation

(Indian Council of Agricultural Research)

218, Kaulagarh Road, Dehradun

No.

Date: 28.01.2017

OFFICE ORDER

Director, IISWC, Dehradun has approved the rates for analysis of soil, plant and water samples in the Analytical Instrument Facility (Central Lab) of this Institute. The rates of different parameters are as follows:

S. No.	Parameters	Rates per sample per component (Rs.)	Package rate (Rs.)
Soil			
1	pH	50	2200
2	Electrical Conductivity (EC)	50	
3	Organic Carbon (OC)	150	
4	Available Phosphorus (P)	120	
5	Available Potassium (K)	60	
6	Available Nitrogen (N)	150	
7	Available Zinc (Zn)	300	
8	Available Copper (Cu)	300	
9	Available Manganese (Mn)	300	
10	Available Iron (Fe)	300	
11	Available Sulphur (S)	300	
12	Available Boron (B)	300	
13	Total Nitrogen (N)	200	-
14	Exchangeable Ca	150	700
15	Exchangeable Mg	150	
16	Exchangeable Na	150	
17	Cat ion Exchange Capacity (CEC)	300	
18	Mechanical composition	300	700
19	Moisture	30	
20	Water Holding Capacity	100	
21	Soil colour	50	
22	Soil aggregates	250	
23	Field capacity	250	450
24	Wilting point	250	
25	Total Dissolved Solids (TDS)	60	-
Manure/Compost			
1	Total Nitrogen (N)	200	400
2	Total Phosphorus (P)	150	
3	Total Potassium (K)	60	

4	Moisture content	40	
Water			
1	pH	50	1600
2	Electrical conductivity (EC)	50	
3	Carbonate	100	
4	Bicarbonate	100	
5	Calcium	125	
6	Magnesium	125	
7	Chloride	100	
8	Sulphate	100	
9	Sodium	120	
10	Zinc (Zn)	250	
11	Copper (Cu)	250	
12	Manganese (Mn)	250	
13	Iron (Fe)	250	
Plant			
1	Nitrogen	200	600
2	Phosphorus	120	
3	Potassium	120	
4	Calcium	130	
5	Magnesium	130	

Note: GST will levied as per Govt. rule