

Soil Health Report

Farmer Information

Name	Laldinpuia
Gender	Male
Age	39
Address	A-22, Sec-I, Chanmari, Aizawl
Mobile No.	9862335080
Area (ha)	5.5

Soil Sample Details

Test ID	103
Sample Collection Date	30-03-2024
GPS Data	Latitude: 235.252332, Longitude: 654.256565

Soil Health Indicators

Soil Health Indicators		Values	Normal Values
Soil pH (0-8.5)	7.0		6.0 - 7.5
Nitrogen (N) (10-500 mg/kg)	N/A		50 - 250 mg/kg
Phosphorus (P) (10-200 mg/kg)	N/A		20 - 100 mg/kg
Potassium (K) (10-400 mg/kg)	N/A		50 - 200 mg/kg
Electrical Conductivity (EC) (0-4 dS/m)	N/A		0 - 2 dS/m
Temperature (0-50 °C)	25.0		10 - 30 °C
Moisture (0-100 %)	33.0		20 - 80 %
Humidity (0-100 %)	20.0		30 - 70 %
Soil Health Score	0.59		0 - 1
Rating	Below Average		
Crop Recommendations	Millets(Pearl Millet, Sorghum), Maize, Soybean, Groundnut		

