

Soil Health Report

Farmer Information

Name	M. Laldusangi
Gender	Female
Age	40
Address	Chanmari, Aizawl
Mobile No.	9865323216
Area (ha)	2.5

Soil Sample Details

Test ID	112
Sample Collection Date	29-03-2024
GPS Data	Latitude: 251.369, Longitude: 232.265623

Soil Health Indicators

Soil Health Indicators		Values	Normal Values
Soil pH (0-8.5)	6.6		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 %)	20.0		20 - 80 %
Humidity (0-100 %)	30.0		30 - 70 %
Soil Health Score	0.61		0 - 1
Rating	Average		
Crop Recommendations	Rice, Wheat, Cotton, Sugarcane, Mustard, Sunflower		

