

Soil Health Report

Farmer Information

Name	LALHMANGAIHA
Gender	Male
Age	55
Address	CHANMARI
Mobile No.	9862335080
Area (ha)	25.0

Soil Sample Details

Test ID	8888
Sample Collection Date	14-03-2024
GPS Data	Latitude: 256.556, Longitude: 232.565623

Soil Health Indicators

Soil Health Indicators		Values	Normal Values
Soil pH (0-8.5)		7.5	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 %)		30.0	20 - 80 %
Humidity (0-100 %)		40.0	30 - 70 %
Soil Health Score		0.62	0 - 1
Rating		Average	
Crop Recommendations		Rice, Wheat, Cotton, Sugarcane, Mustard, Sunflower	

