Soil Health Diagnostic System Report
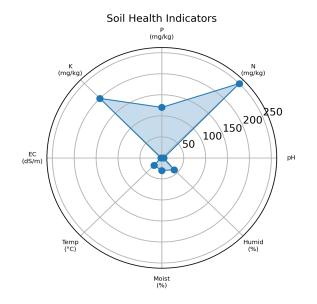
Farmer Information

Name	asdkjaskdjklasd
Gender	Male
Age	25
Address	3265
Mobile No.	8789545646
Area (ha)	26.0

Sample Details

Test ID	6300
Sample Date	05-04-2024
GPS Data	Lat: 125.0° N, Long: 564.0° E

Soil Test Information

Indicators	Value	Normal Range
Soil pH	4.5	6.0 - 7.5
Nitrogen (N)(mg/kg)	250.0	50 - 250 mg/kg
Phosphorus (P)(mg/kg)	120.0	20 - 100 mg/kg
Potassium (K)(mg/kg)	200.0	50 - 200 mg/kg
EC(dS/m)	2.0	0 - 2 dS/m
Temperature (°C)	25.0	10 - 30 °C
Moisture (%)	30.0	20 - 80 %
Humidity (%)	40.0	30 - 70 %

Soil Health Indicators

Overall Result

Result	Value	Range
Soil Health Score	0.50	0 - 1
Rating	Below Average	Very Poor, Poor, Below Average, Average, Above Average, Good, Excellent
Crop Recommendations	Grow maize, soybean, groundnut, cotton, and incorporate legumes into the cropping system.	
Fertilizer Recommendations	No specific fertilizer recommendation available for the given soil data.	