



# Soil Health Diagnostic System Report

## Farmer Information

Name	asdkajdkljalkl
Gender	Male
Age	54
Address	2123a1sd32as3d1
Mobile No.	8798543216
Area (ha)	66.0

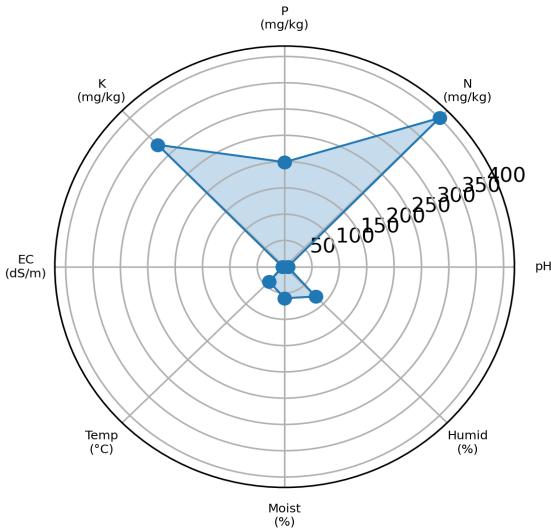
## Sample Details

Test ID	0005
Sample Date	17-04-2024
GPS Data	Lat: 256.89865° N, Long: 265.656656° E

## Soil Test Information

Indicators	Value	Normal Range
Soil pH	6.0	6.0 - 7.5
Nitrogen (N)(mg/kg)	400.0	50 - 250 mg/kg
Phosphorus (P)(mg/kg)	199.0	20 - 100 mg/kg
Potassium (K)(mg/kg)	328.0	50 - 200 mg/kg
EC(dS/m)	4.0	0 - 2 dS/m
Temperature (°C)	40.0	10 - 30 °C
Moisture (%)	60.0	20 - 80 %
Humidity (%)	80.0	30 - 70 %

## Soil Health Indicators



## Overall Result

Result	Value	Range
Soil Health Score	0.82	0 - 1
Rating	Good	Very Poor, Poor, Below Average, Average, Above Average, Good, Excellent
Crop Recommendations	Grow high-yielding crops like rice, wheat, potato, and vegetables. Explore organic farming and cultivation of medicinal and aromatic plants.	
Fertilizer Recommendations	No specific fertilizer recommendation available for the given soil data. Please consult with local agriculture experts for personalized recommendations.	

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