Soil Health Diagnostic System Report

Farmer Information

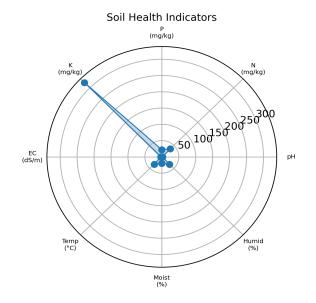| Name	asdakjsdkajsjdl
Gender	Male
Age	21
Address	23232as3d2as3d123a
Mobile No.	5656565523
Area (ha)	77.0

Sample Details

Test ID	2563
Sample Date	17-04-2024
GPS Data	Lat: 226.565656° N, Long: 326.656456° E

Soil Test Information

Indicators	Value	Normal Range
Soil pH	2.0	6.0 - 7.5
Nitrogen (N)(mg/kg)	35.0	50 - 250 mg/kg
Phosphorus (P)(mg/kg)	22.0	20 - 100 mg/kg
Potassium (K)(mg/kg)	323.0	50 - 200 mg/kg
EC(dS/m)	3.0	0 - 2 dS/m
Temperature (°C)	32.0	10 - 30 °C
Moisture (%)	20.0	20 - 80 %
Humidity (%)	32.0	30 - 70 %

Soil Health Indicators

Overall Result

Result	Value	Range
Soil Health Score	0.33	0 - 1
Rating	Poor	Very Poor, Poor, Below Average, Average, Above Average, Good, Excellent
Crop Recommendations	Grow millets (sorghum, pearl millet), pulses (pigeon pea, chickpea), and oilseeds (safflower, castor).	
Fertilizer Recommendations	No specific fertilizer recommendation available for the given soil data. Please consult with local agriculture experts for personalized recommendations.	