

Soil Health Diagnostic System Report

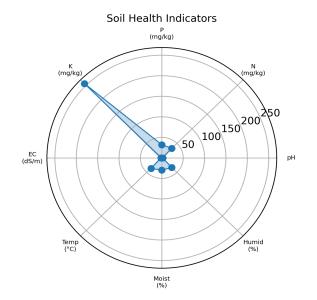
Farmer Information

Sample Details

| I aiiii | 51 IIIIOIIIIalioii | Sample Details | |
|------------|--------------------|----------------|-------------------------------|
| Name | asdjkhklasdk | Test ID | 8989 |
| Gender | Male | Sample Date | 11-04-2024 |
| Age | 56 | GPS Data | Lat: 545.0° N, Long: 621.0° E |
| Address | +65+6asd32 | | |
| Mobile No. | 5895623232 | | |
| Area (ha) | 36.0 | | |

Soil Test Information

| Indicators | Value | Normal Range | |
|-----------------------|-------|----------------|--|
| Soil pH | 2.0 | 6.0 - 7.5 | |
| Nitrogen (N)(mg/kg) | 33.0 | 50 - 250 mg/kg | |
| Phosphorus (P)(mg/kg) | 32.0 | 20 - 100 mg/kg | |
| Potassium (K)(mg/kg) | 256.0 | 50 - 200 mg/kg | |
| EC(dS/m) | 2.0 | 0 - 2 dS/m | |
| Temperature (°C) | 36.0 | 10 - 30 °C | |
| Moisture (%) | 30.0 | 20 - 80 % | |
| Humidity (%) | 33.0 | 30 - 70 % | |



Overall Result

| Result | Value | Range |
|----------------------|--|--|
| Soil Health Score | 0.31 | 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). | |

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