

Soil Health Diagnostic System Report

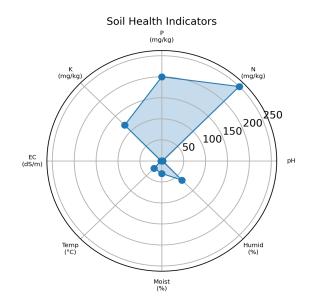
Farmer Information

Sample Details

| Tarrior information | | | Cample Betalle | |
|---------------------|---------------|-------------|-------------------------------|--|
| Name | asdjhasjkd | Test ID | 0232 | |
| Gender | Male | Sample Date | 23-04-2024 | |
| Age | 45 | GPS Data | Lat: 235.0° N, Long: 236.0° E | |
| Address | 2asdaksdjkasd | | | |
| Mobile No. | 9898656562 | | | |
| Area (ha) | 36.0 | | | |

Soil Test Information

| Indicators | Value | Normal Range |
|-----------------------|-------|----------------|
| Soil pH | 2.0 | 6.0 - 7.5 |
| Nitrogen (N)(mg/kg) | 250.0 | 50 - 250 mg/kg |
| Phosphorus (P)(mg/kg) | 200.0 | 20 - 100 mg/kg |
| Potassium (K)(mg/kg) | 120.0 | 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 (%) | 65.0 | 30 - 70 % |



Overall Result

| Result | Value | Range | |
|----------------------------|---|---|--|
| Soil Health Score | 0.49 | 0 - 1 | |
| | | Very Poor, Poor, Below Average, Average, Above Average, Good, | |
| Rating | Below Average | Excellent | |
| Crop Recommendations | Grow maize, soybean, groundnut, cotton, and incorporate legumes into the cropping system. | | |
| Fertilizer Recommendations | No specific fertilizer recommendation | specific fertilizer recommendation available for the given soil data. | |

Report Generated On: 06-04-2024(Saturday) 12:42:47AM

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