

Pest Advisory Report

SUMUNDRI

Timeframe: 1 WEEK MAY 2022

Survey Summary

Overall Severity:	LOW (0.0/30)
Risk Level:	LOW
Action Urgency:	MONITOR
Economic Impact:	0% estimated yield loss
Total Spots Surveyed:	12
Total Area Covered (acres):	19.5
Pest Pressure per Acre:	0.0
Threat Pests:	None

Key Insights & Threats

Critical Threat Pests

No pests above critical thresholds detected.

Key Insights

1. Pest population trends indicate a low risk of infestation, with all pests below their respective ETL thresholds.
2. Disease pressure is also very low, with no infected spots or area reported for CLCuV and Wilt.
3. The overall severity score of 0.0/30 suggests that the cotton crop in Sumundri Tehsil is at a low risk of damage from pests and diseases.

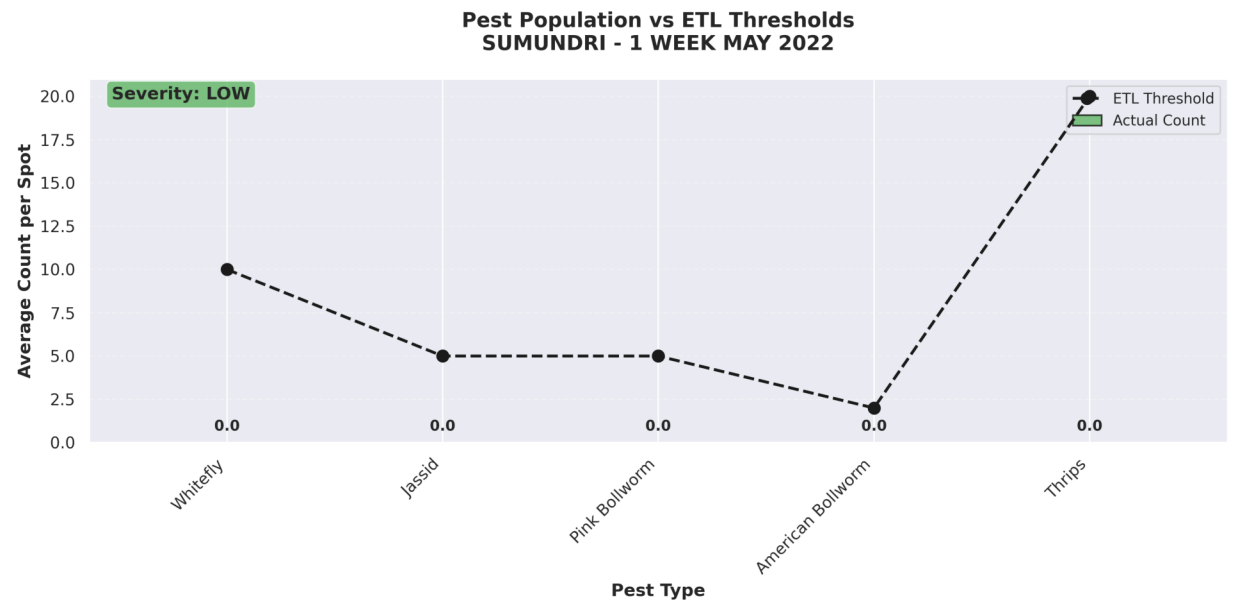
Expert Advisory for Farmers

Follow these practical steps to safeguard the crop based on current field conditions:

Actionable Guidance (English)

- Continue monitoring pest populations and disease pressure to ensure early detection of any potential issues.
- No chemical applications are recommended at this time, as all pest counts are below their respective ETL thresholds. Focus on maintaining good agricultural practices and crop health.
- Coordinate with local extension services for further guidance on integrated pest management (IPM) strategies and best practices for the upcoming growing season.

Pest Comparison vs ETL Thresholds



Severity Gauge

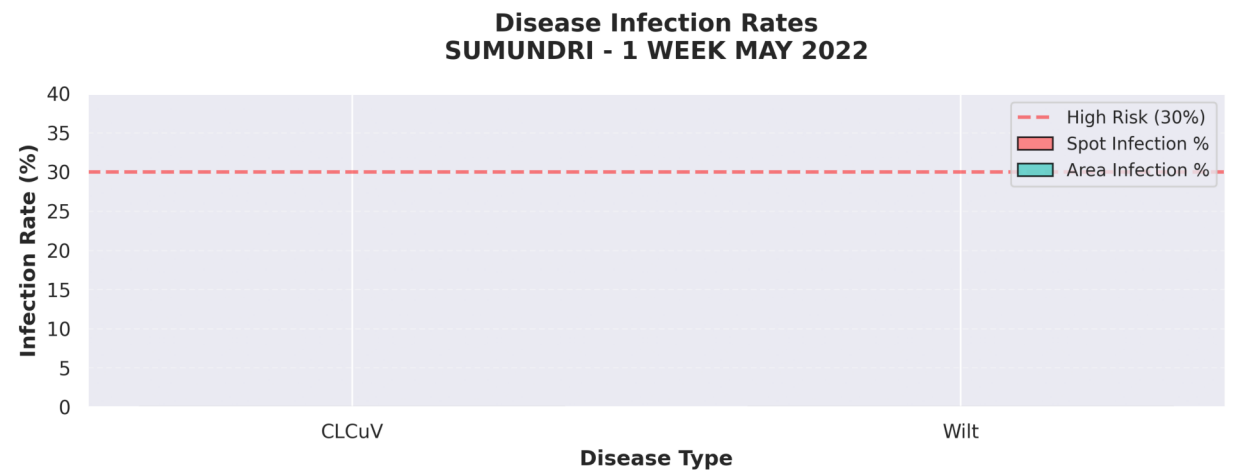


Critical Threat Pests

✓ **No Critical Threats Detected**

All pest populations below critical levels

Disease Infection Rates



Pest Advisory Dashboard Overview

Pest Advisory Dashboard: SUMUNDRI 1 WEEK MAY 2022

SURVEY COVERAGE

- Spots Surveyed: 12

- Total Area: 19.5 acres

- Pest Pressure: 0.00/acre

RISK ASSESSMENT

- Severity Level: LOW

- Severity Score: 0.0/30

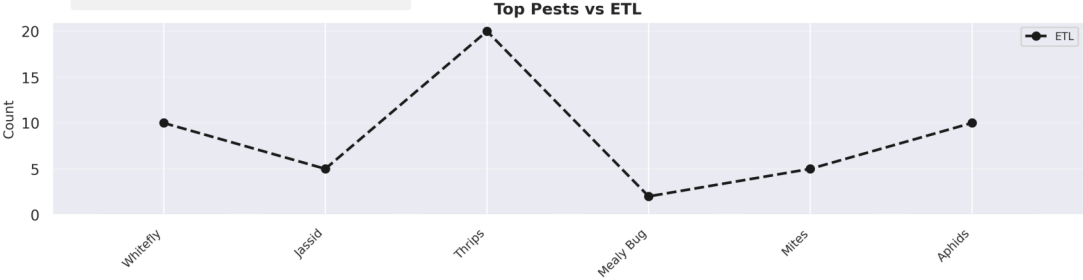
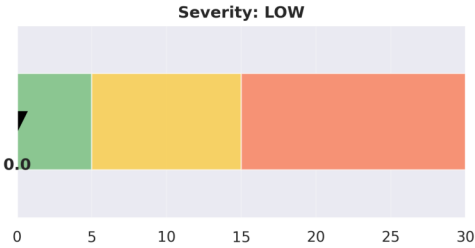
- Risk Level: LOW

- Action Urgency: MONITOR

- Economic Impact: 0% estimated yield loss

CRITICAL THREATS

• None detected



✓ No Disease Detected

KEY INSIGHTS

1. Pest population trends indicate a low risk of infestation, with all pests below their respective ETL thresholds.

2. Disease pressure is also very low, with no infected spots or area reported for CLCuV and Wilt.

3. The overall severity score of 0.0/30 suggests that the cotton crop in Sumundri Tehsil is at a low risk of damage from pests and diseases.