

Pest Advisory Report

SAHIWAL

Timeframe: 3 WEEK MAY 2022

Survey Summary

Overall Severity:	LOW (0.0/30)
Risk Level:	LOW
Action Urgency:	MONITOR
Economic Impact:	Estimated yield loss: 0-5%
Total Spots Surveyed:	39
Total Area Covered (acres):	208.0
Pest Pressure per Acre:	0.06
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 only Army Worm slightly exceeding the ETL threshold.
2. Disease pressure is negligible, with no reported infections for CLCuV and Wilt.
3. The overall severity score remains LOW due to the absence of significant pest or disease pressures.

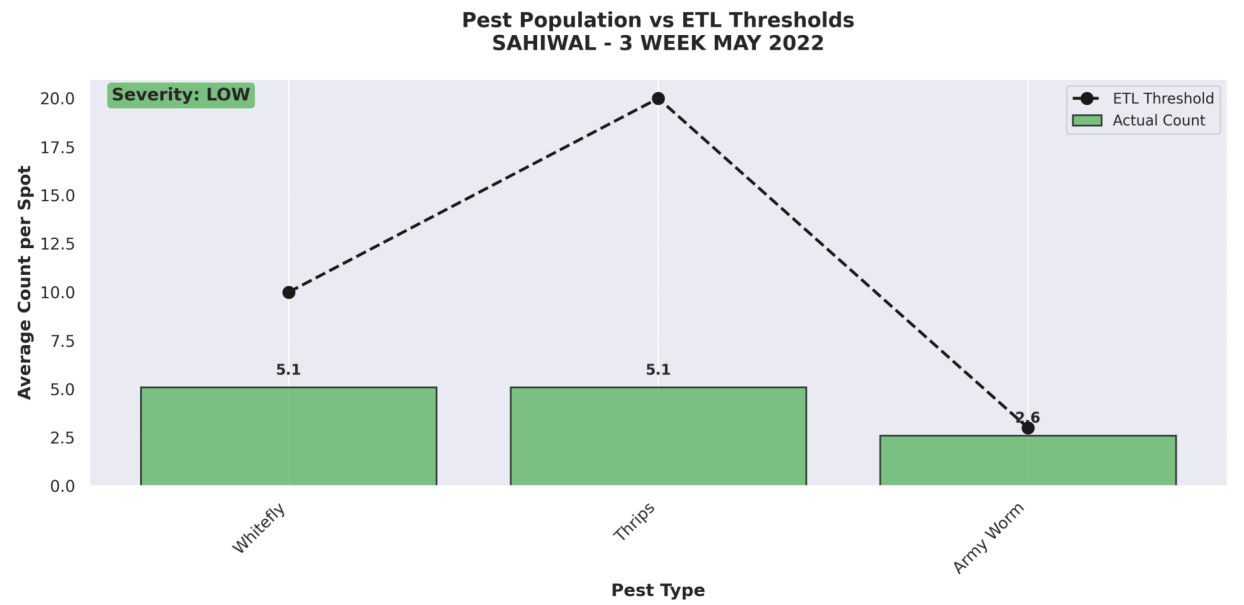
Expert Advisory for Farmers

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

Actionable Guidance (English)

- Monitor your fields closely for any signs of Army Worm infestation, as this could lead to minor yield losses if left unchecked.
- Consider implementing Integrated Pest Management (IPM) strategies to manage potential Army Worm populations, such as crop rotation and biological control methods.
- Coordinate with local agricultural extension services or experts to develop a customized IPM plan for your specific cotton crop.

Pest Comparison vs ETL Thresholds



Severity Gauge

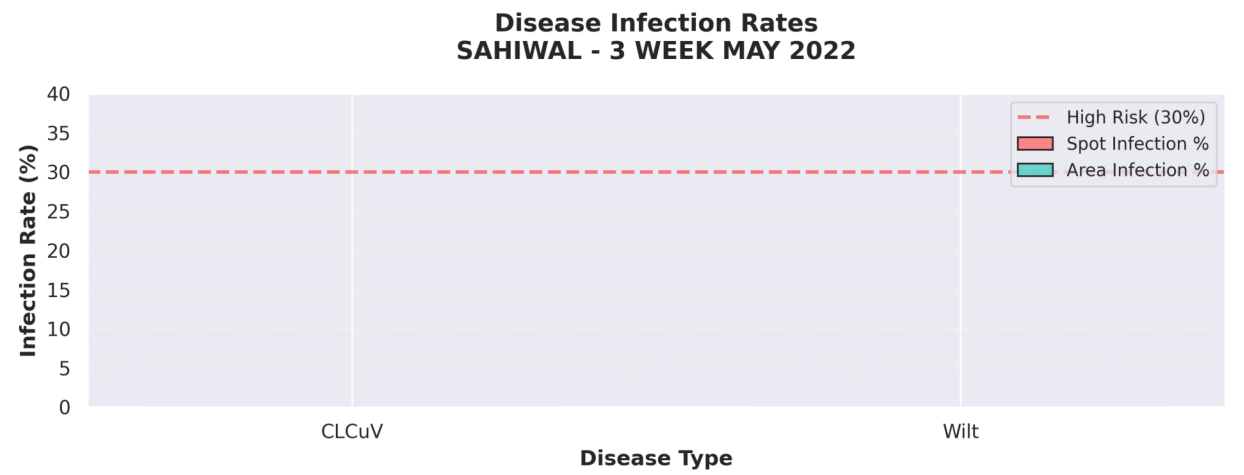


Critical Threat Pests

✓ **No Critical Threats Detected**

All pest populations below critical levels

Disease Infection Rates



Pest Advisory Dashboard Overview

Pest Advisory Dashboard: SAHIWAL 3 WEEK MAY 2022

SURVEY COVERAGE

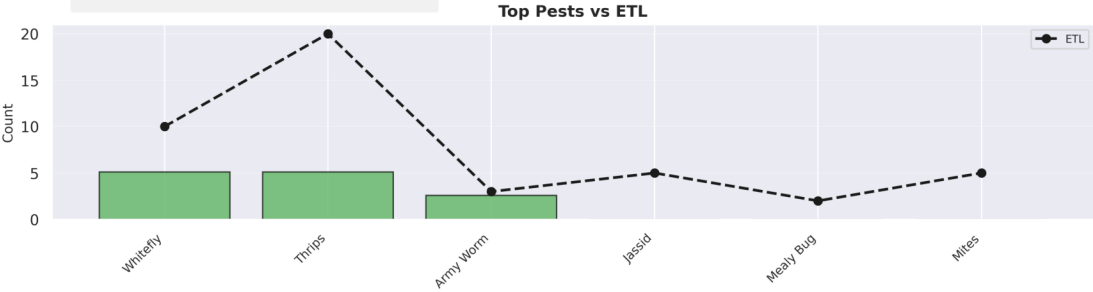
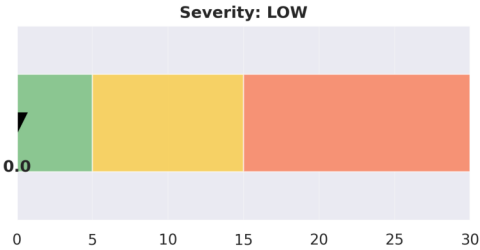
- Spots Surveyed: 39
- Total Area: 288.0 acres
- Pest Pressure: 0.06/acre

RISK ASSESSMENT

- Severity Level: LOW
- Severity Score: 0.0/30
- Risk Level: LOW
- Action Urgency: MONITOR
- Economic Impact: Estimated yield loss: 0-5%

CRITICAL THREATS

- None detected



✓ No Disease Detected

KEY INSIGHTS

- Pest population trends indicate a low risk of infestation, with only Army Worm slightly exceeding the ETL threshold.
- Disease pressure is negligible, with no reported infections for CLCuV and Wilt.
- The overall severity score remains LOW due to the absence of significant pest or disease pressures.