

Pest Advisory Report

HASILPUR

Timeframe: 1 WEEK MAY 2022

Survey Summary

Overall Severity:	LOW (3.53/30)
Risk Level:	LOW
Action Urgency:	THIS WEEK
Economic Impact:	Estimated yield loss: 0-5%
Total Spots Surveyed:	24
Total Area Covered (acres):	109.0
Pest Pressure per Acre:	0.08
Threat Pests:	Army Worm

Key Insights & Threats

Critical Threat Pests

- Army Worm | 2.77x ETL | HIGH | Count: 8.3 (ETL 3)

Key Insights

1. Pest population trends indicate a significant threat from Army Worm, which is above the ETL threshold.
2. Disease pressure remains low, with no infected spots or area reported.
3. The overall severity score of 3.53/30 suggests a relatively low risk to cotton yields.

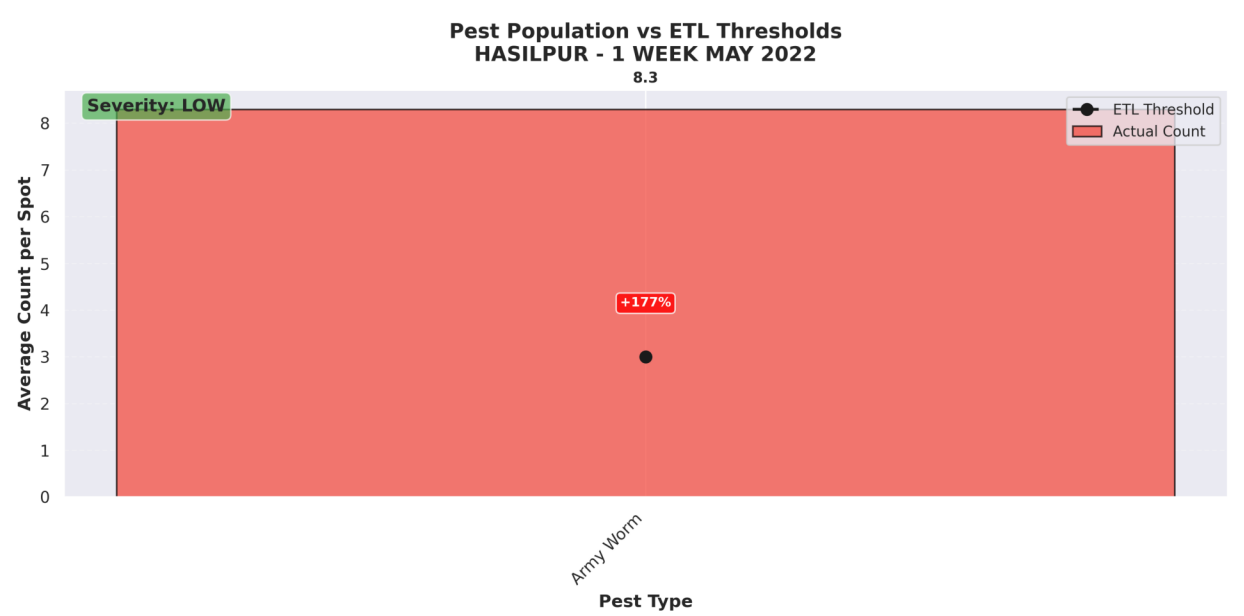
Expert Advisory for Farmers

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

Actionable Guidance (English)

- Monitor your fields closely for Army Worm infestations and take action if necessary to prevent further damage.
- Consider applying insecticides as per IPM guidelines to control the Army Worm population, especially in areas with high pest pressure.
- Coordinate with local agricultural experts or extension services to develop a comprehensive management plan for Army Worm.

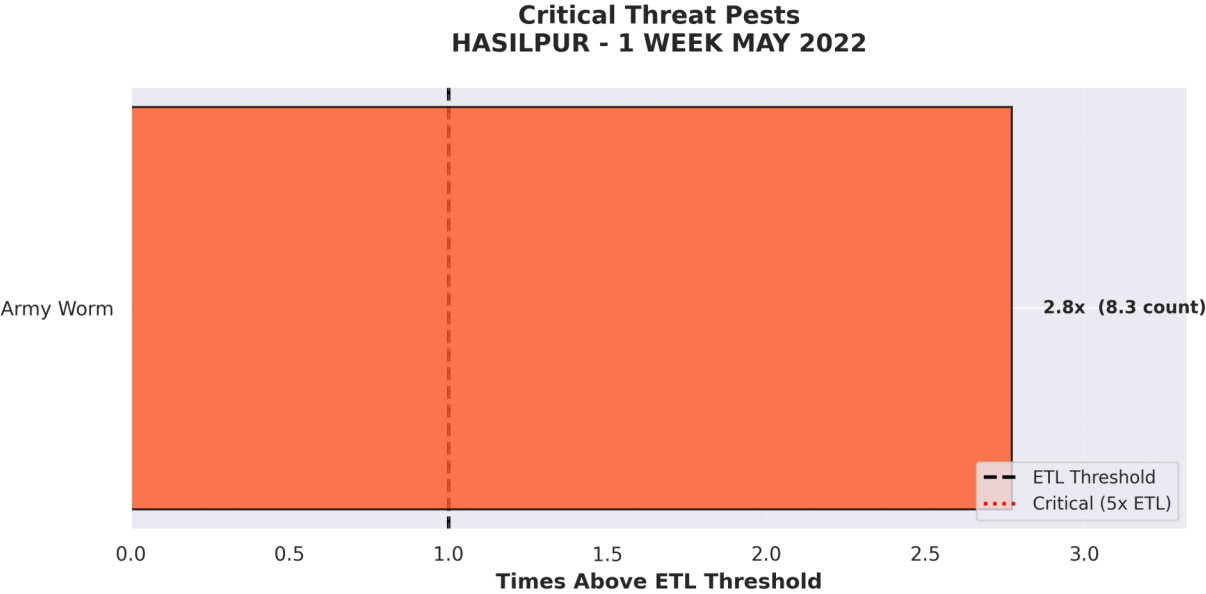
Pest Comparison vs ETL Thresholds



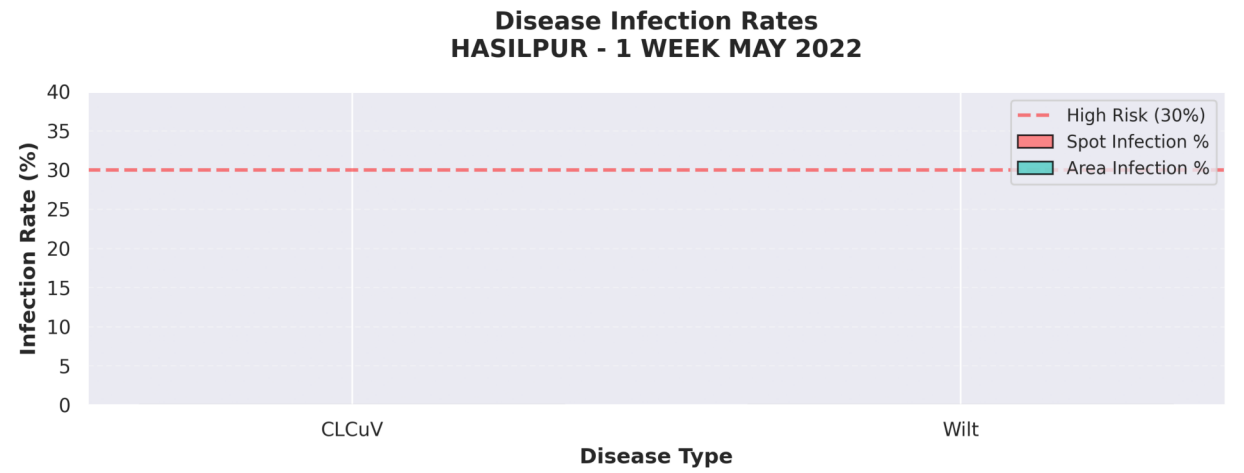
Severity Gauge



Critical Threat Pests



Disease Infection Rates



Pest Advisory Dashboard Overview

Pest Advisory Dashboard: HASILPUR 1 WEEK MAY 2022

SURVEY COVERAGE

- Spots Surveyed: 24

- Total Area: 109.0 acres

- Pest Pressure: 0.00/acre

RISK ASSESSMENT

- Severity Level: LOW

- Severity Score: 3.5/30

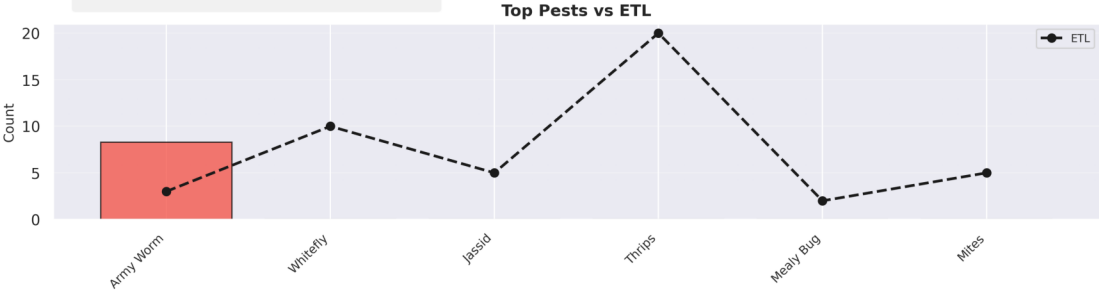
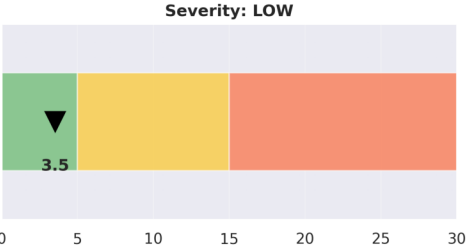
- Risk Level: LOW

- Action Urgency: THIS WEEK

- Economic Impact: Estimated yield loss: 0-5%

CRITICAL THREATS

• Army Worm: 2.8x ETL (HIGH)



✓ No Disease Detected

KEY INSIGHTS

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2. Disease pressure remains low, with no infected spots or area reported.

3. The overall severity score of 3.5/30 suggests a relatively low risk to cotton yields.