

Pest Advisory Report

TANDLIANWALA

Timeframe: 1 WEEK MAY 2022

Survey Summary

Overall Severity:	LOW (2.47/30)
Risk Level:	LOW
Action Urgency:	THIS WEEK
Economic Impact:	Estimated yield loss: 0-5%
Total Spots Surveyed:	15
Total Area Covered (acres):	33.0
Pest Pressure per Acre:	0.2
Threat Pests:	Army Worm

Key Insights & Threats

Critical Threat Pests

- Army Worm | 2.23x ETL | HIGH | Count: 6.7 (ETL 3)

Key Insights

1. Pest population trends indicate a potential surge in Army Worm numbers, warranting close monitoring.
2. Disease pressure remains low across all surveyed spots.
3. The overall economic risk is relatively low due to the absence of significant pest or disease pressures.

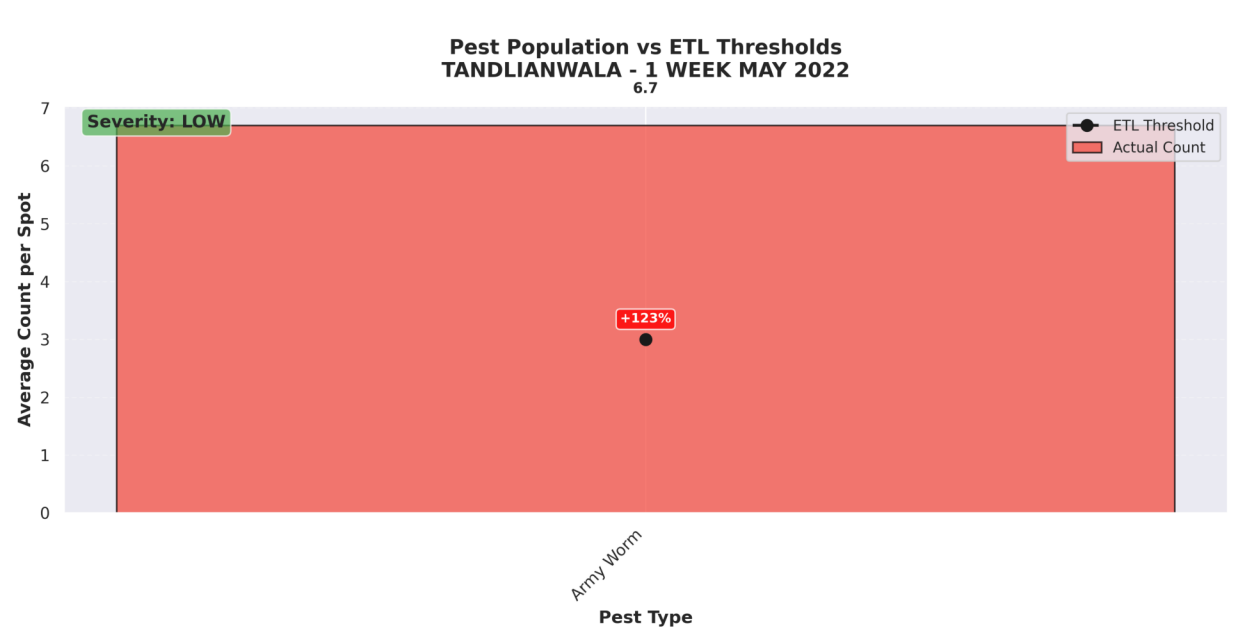
Expert Advisory for Farmers

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

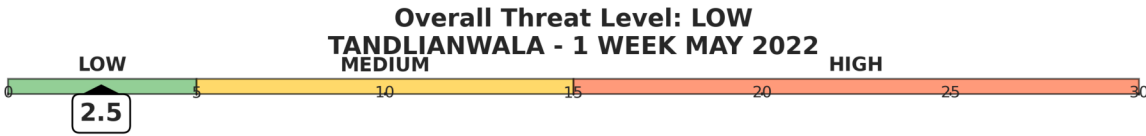
Actionable Guidance (English)

- Monitor cotton fields closely for signs of Army Worm infestation and take prompt action if necessary.
- Consider applying targeted pesticides or biological controls to manage Army Worm populations, following recommended ETL thresholds.
- Coordinate with local agricultural experts and extension services to stay informed about best practices in integrated pest management (IPM) and receive timely updates on pest population trends.

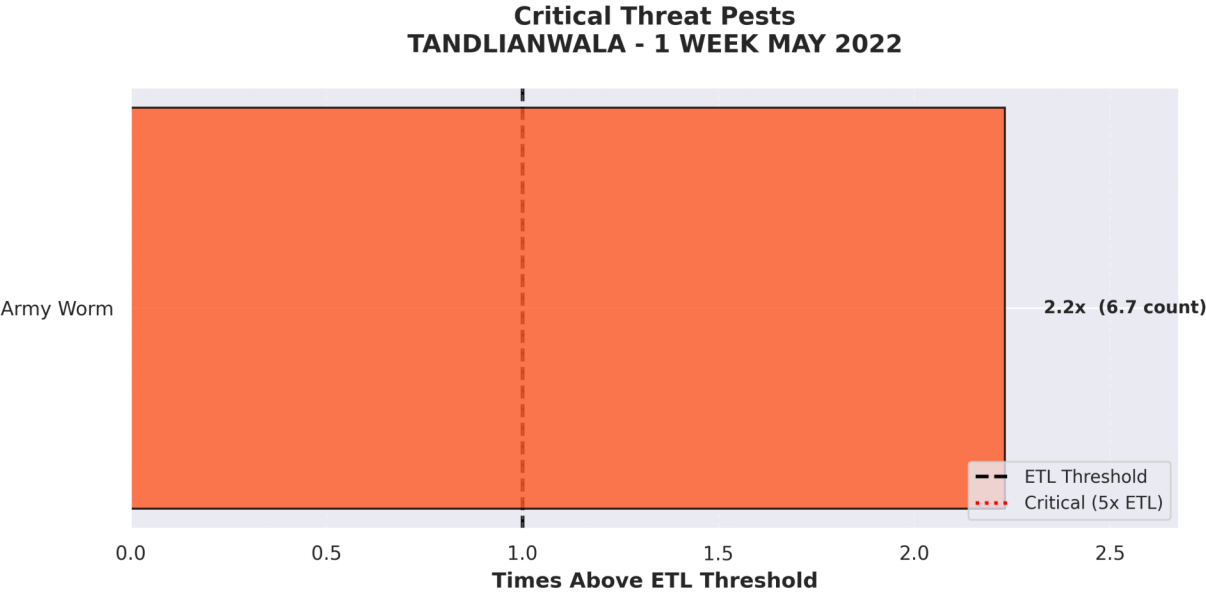
Pest Comparison vs ETL Thresholds



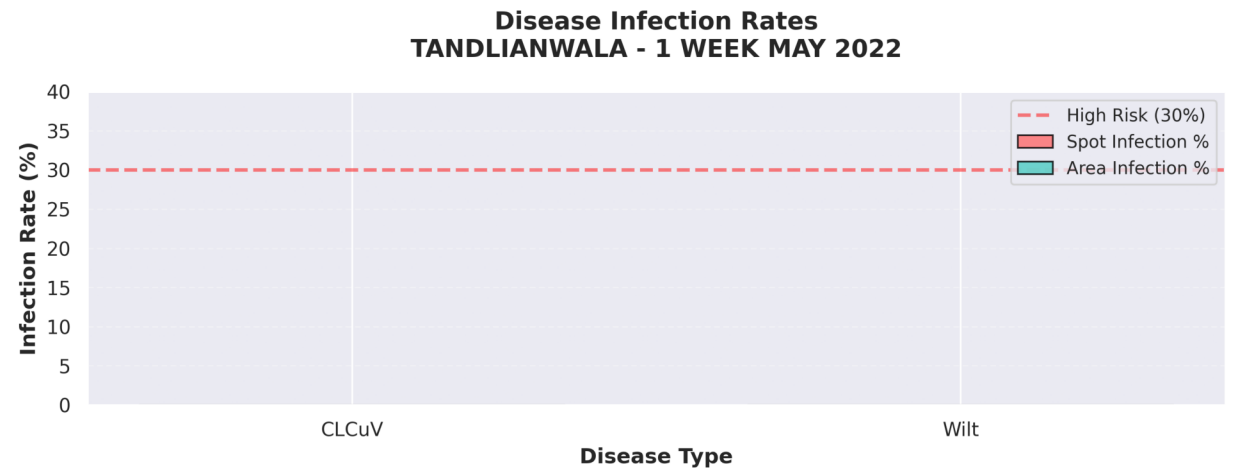
Severity Gauge



Critical Threat Pests



Disease Infection Rates



Pest Advisory Dashboard Overview

Pest Advisory Dashboard: TANDLIANWALA 1 WEEK MAY 2022

SURVEY COVERAGE

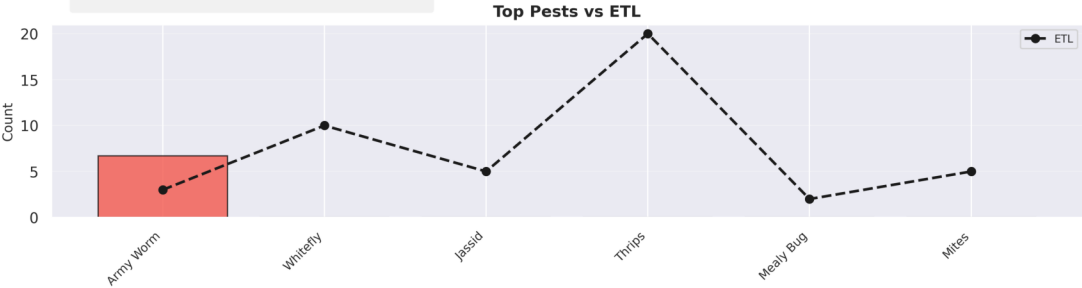
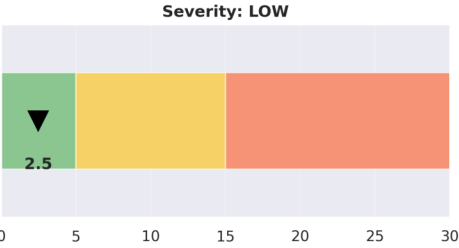
- Spots Surveyed: 15
- Total Area: 33.0 acres
- Pest Pressure: 0.20/acre

RISK ASSESSMENT

- Severity Level: LOW
- Severity Score: 2.5/30
- Risk Level: LOW
- Action Urgency: THIS WEEK
- Economic Impact: Estimated yield loss: 0-5%

CRITICAL THREATS

- Army Worm: 2.2x ETL (HIGH)



✓ No Disease Detected

KEY INSIGHTS

- Pest population trends indicate a potential surge in Army Worm numbers, warranting close monitoring.
- Disease pressure remains low across all surveyed spots.
- The overall economic risk is relatively low due to the absence of significant pest or disease pressures.