

Pest Advisory Report

VEHARI

Timeframe: 3 WEEK MAY 2022

Survey Summary

Overall Severity:	LOW (0.53/30)
Risk Level:	LOW
Action Urgency:	MONITOR
Economic Impact:	Estimated yield loss: 0-5%
Total Spots Surveyed:	26
Total Area Covered (acres):	143.0
Pest Pressure per Acre:	0.05
Threat Pests:	None

Key Insights & Threats

Critical Threat Pests

No pests above critical thresholds detected.

Key Insights

1. Pest population trends indicate a low-level threat from Army Worm, which is above the ETL threshold.
2. Disease pressure remains very low for both CLCuV and Wilt.
3. The overall economic impact is expected to be minimal due to the low pest pressure.

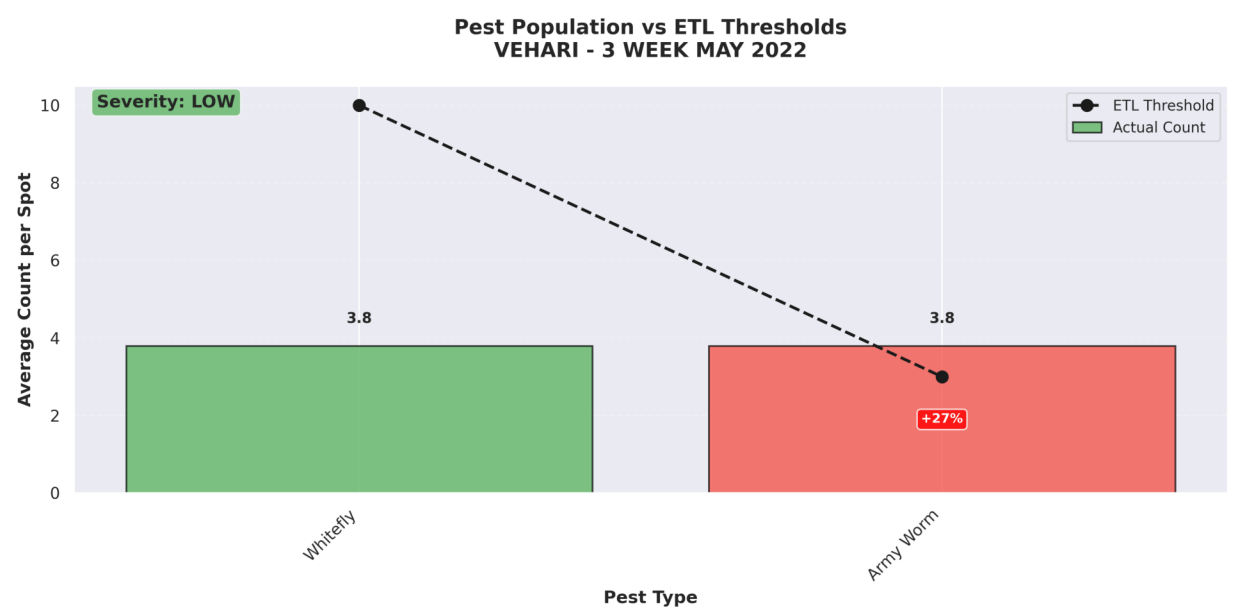
Expert Advisory for Farmers

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

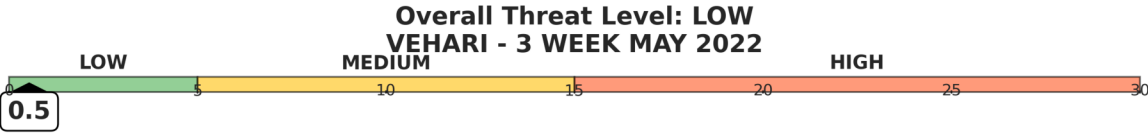
Actionable Guidance (English)

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

Pest Comparison vs ETL Thresholds



Severity Gauge

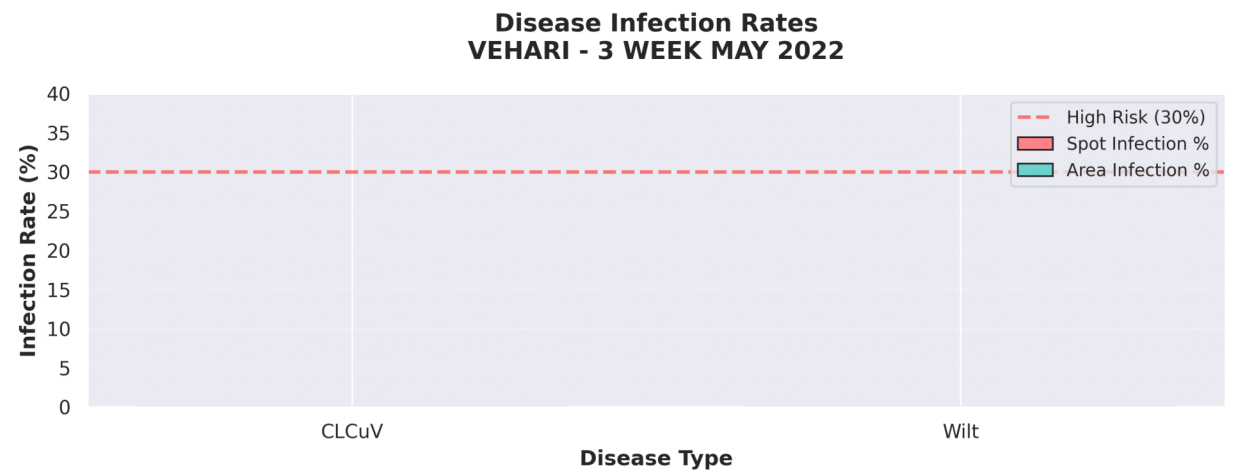


Critical Threat Pests

✓ **No Critical Threats Detected**

All pest populations below critical levels

Disease Infection Rates



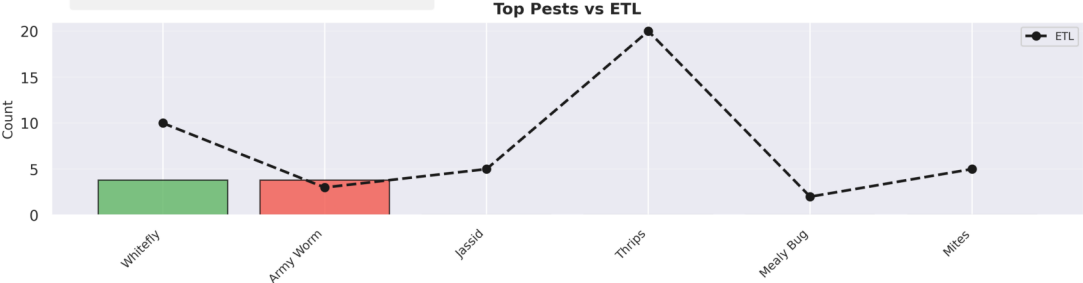
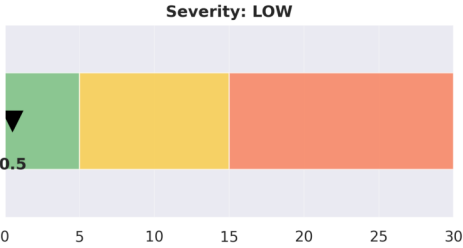
Pest Advisory Dashboard Overview

Pest Advisory Dashboard: VEHARI 3 WEEK MAY 2022

SURVEY COVERAGE
- Spots Surveyed: 26
- Total Area: 143.0 acres
- Pest Pressure: 0.05/acre

RISK ASSESSMENT
- Severity Level: LOW
- Severity Score: 0.5/30
- Risk Level: LOW
- Action Urgency: MONITOR
- Economic Impact: Estimated yield loss: 0-5%

CRITICAL THREATS
• None detected



✓ No Disease Detected

- KEY INSIGHTS
- 1. Pest population trends indicate a low-level threat from Army Worm, which is above the ETL threshold.
 - 2. Disease pressure remains very low for both CLCuV and Wilt.
 - 3. The overall economic impact is expected to be minimal due to the low pest pressure.