## **Pest Advisory Report LODHRAN** Timeframe: 3 WEEK MAY 2022

LOW (0.0/30)

LOW

42

231.0

0.01

None

**MONITOR** 

Estimated yield loss: 0-5%

**Survey Summary** 

**Overall Severity:** 

**Action Urgency:** 

**Economic Impact:** 

**Total Spots Surveyed:** 

**Total Area Covered (acres):** 

**Pest Pressure per Acre:** 

**Threat Pests:** 

Risk Level:

## **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 no significant threats detected.
- 2. Disease pressure is also low, with no infected spots or area reported.
- 3. The overall economic impact is minimal, with estimated yield loss within the normal range.

# **Expert Advisory for Farmers**

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

# **Actionable Guidance (English)**

- Monitor your cotton fields regularly to detect any potential infestations early on. This will help
- prevent the spread of pests and minimize damage.

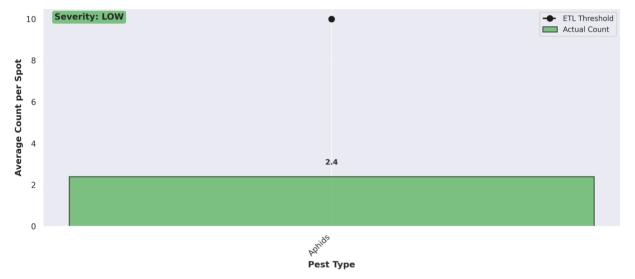
- For aphid control, consider using integrated pest management (IPM) techniques such as introducing

  - natural predators or using targeted pesticides. Monitor ETL thresholds for any violations.

  - Coordinate with local agricultural experts and extension services to stay informed about best
    - practices for cotton cultivation in your area.

## **Pest Comparison vs ETL Thresholds**

#### Pest Population vs ETL Thresholds LODHRAN - 3 WEEK MAY 2022



## **Severity Gauge**



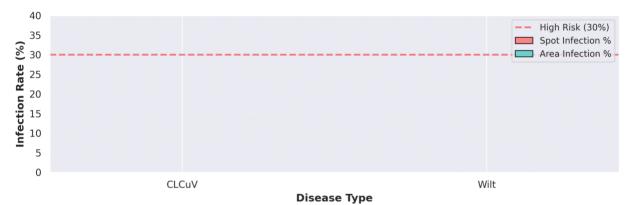
## **Critical Threat Pests**

✓ No Critical Threats Detected

All pest populations below critical levels

## **Disease Infection Rates**





## **Pest Advisory Dashboard Overview**

#### Pest Advisory Dashboard: LODHRAN 3 WEEK MAY 2022

