

**Asian Longhorned Beetle (ALB) Ohio 2012
 Batavia, Monroe, Stonelick, and Tate Townships, Ohio**

Reporting Period: 12/23/2012-12/29/2012

Summary

Red: Changed since last week Black: No change

| | | |
|--|------------------|------------------------|
| Total Quarantine Area (sq. miles) | 61 | |
| Current personnel | 45 | |
| | Reporting Period | Since Onset of Program |
| Infested Tree Detections | 0 | 9,276 |
| Infested Tree Removals | 1 | 8,995 |
| Infested Stumps Ground | 0 | 8,208 |
| Host Stumps Treated with Herbicide | 0 | 504 |
| Host Stump DBH Treated with Herbicide | 0 | 5,119.5 |
| Delimiting Survey – Level 1 | 81 | 251,974 |
| Tree Survey QA-Level 1 | 0 | 2,708 |
| Properties Survey QA-Level 1 | 0 | 61 |
| Regulatory Inspections (YTD) | 10 | 872 |
| Quarantine Certificates | 0 | 0 |
| Compliance Trainings | 1 | 138 |
| Level 3 Survey | 0 | 404 |

Weekly Events

The program area saw a high of 62 degrees and a low of 21 last week. Survey efforts were hampered by intermittent rain throughout the week. Removal operations were unaffected and continued as planned.

Last week, while performing aerial survey in the Stonelick Township, program personnel identified a ALB positive elm tree on a property adjacent to the initial find in this area. Surveys are ongoing.

Personnel Summary

| | Agency | Permanent | TDY | Term NTE | Temp, LA, Bio-Aide | Total Personnel |
|--|--------------------|-----------|-----|----------|--------------------|-----------------|
| | USDA, APHIS, PPQ | 5 | 0 | 4 | 0 | 9 |
| | USDA, APHIS, CPHST | 0 | 0 | 0 | 0 | 0 |
| | ODA | 29 | 0 | 0 | 0 | 29 |
| | DNR | 1 | 0 | 0 | 0 | 1 |
| | TOTAL | 35 | 0 | 4 | 0 | 39 |

Detection Summary

| | Area | First Detection | Latest Detection | Current Week Detections | YTD Detections | Since Onset of Program |
|--|---------------|-----------------|------------------|-------------------------|----------------|------------------------|
| | Tate Twp | 6/02/11* | 12/19/12 | 0 | 4,099 | 9,231 |
| | Monroe Twp | 8/24/11 | 6/22/12 | 0 | 15 | 42 |
| | Stonelick Twp | 7/20/12 | 12/12/12 | 0 | 3 | 3 |
| | TOTAL | | | 0 | 4,117 | 9,276 |

*Reported June 2, confirmed June 17

Removal Summary

| | Area | Current Week | | | | YTD | | Since Onset of Program | |
|--|---------------|------------------------|-------------------------|--------------------------------|---------------------------------|------------------------|-----------------|------------------------|-----------------|
| | | Infested Trees Removed | High Risk Trees Removed | Infested Trees Pending Removal | High Risk Trees Pending Removal | Infested Trees Removed | High Risk Trees | Infested Trees Removed | High Risk Trees |
| | Tate Twp | 1 | 0 | 280 | 0 | 7,819 | 0 | 8,951 | 0 |
| | Monroe Twp | 0 | 0 | 0 | 0 | 15 | 0 | 42 | 0 |
| | Stonelick Twp | 0 | 0 | 1 | 0 | 2 | 0 | 2 | 0 |
| | TOTAL | 1 | 0 | 281 | 0 | 7,835 | 0 | 8,995 | 0 |

Delimiting Survey Level 1

| Area | Reporting Period | | | | | | Total 2012 | | | | | | Since Onset of Program | | | | | |
|------------------------|------------------|--------------|-------------|--------------|---------------------------|-----------|-----------------|--------------|--------------|--------------|---------------------------|----------------|------------------------|--------------|--------------|--------------|---------------------------|----------------|
| | ODA/USDA Ground | USDA Climber | Davey Climb | Davey Ground | Contract Surveyors Ground | Subtotal | ODA/USDA Ground | USDA Climber | Davey Climb | Davey Ground | Contract Surveyors Ground | Subtotal | ODA/USDA Ground | USDA Climber | Davey Climb | Davey Ground | Contract Surveyors Ground | Subtotal |
| Tate Twp | 81 | 0 | 0 | 0 | | 81 | 160,047 | 1,563 | 5,096 | 2,512 | | 169,218 | 232,200 | 4,096 | 5,096 | 2,512 | | 243,904 |
| Monroe Twp | 0 | 0 | 0 | 0 | | 0 | 3,186 | 185 | 0 | 0 | | 3,371 | 3,187 | 404 | 0 | 0 | | 3,591 |
| Stonelick /Batavia Twp | 0 | 0 | 0 | 0 | | 0 | 4,422 | 11 | 46 | 0 | | 4,479 | 4,422 | 11 | 46 | 0 | | 4,479 |
| TOTAL | 81 | 0 | 0 | 0 | | 81 | 167,655 | 1,759 | 5,142 | 2,512 | | 177,068 | 239,809 | 4,511 | 5,142 | 2,512 | | 251,974 |

Survey Level 3

| Area | Reporting Period | | | | Total 2012 | | | | Since Onset of Program | | | |
|--------------|------------------|-------|--------|----------|------------|-------|--------|----------|------------------------|-------|--------|----------|
| | Ground | Climb | Bucket | Subtotal | Ground | Climb | Bucket | Subtotal | Ground | Climb | Bucket | Subtotal |
| East Fork | | | | | | | | | 404 | | | 404 |
| TOTAL | | | | | | | | | 404 | | | 404 |

Survey Quality Assurance

| Area | Level | Week | | | | | Year To Date | | | | | # Targeted Zones Planned | % Targeted Zones Completed |
|------------------------|-------|----------------------|---------------------------|-------|--------|-------------------|--------------|---------------------------|-------|--------|-------------------|--------------------------|----------------------------|
| | | Properties Inspected | Number of trees inspected | | | # Zones Completed | Properties | Number of trees inspected | | | # Zones Completed | | |
| | | | Ground | Climb | Bucket | | | Ground | Climb | Bucket | | | |
| AME | 1 | | | | | | | | | | | | |
| BAT | 1 | | | | | | | | | | | | |
| BET | 1 | | | | | | 38 | 863 | 0 | 0 | 0 | 0 | 0 |
| EFS | 1 | | | | | | | | | | | | |
| STO | 1 | | | | | | | | | | | | |
| TAT | 1 | 0 | 0 | 0 | 0 | 0 | 23 | 1,845 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | | 0 | 0 | 0 | 0 | 0 | 61 | 2,708 | 0 | 0 | 0 | 0 | 0 |
| Zones Completed | | | | | | | | | | | | | |

Regulatory

| | | Week | YTD 2012 | Since Onset of Program |
|--|---|-------------|-----------------|-------------------------------|
| | Compliance Trainings | 1 | 72 | 138 |
| | # Individuals | 1 | 335 | 343 |
| | # Companies <small>(renewals + new agreements)</small> | 1 | 95 | 136 |
| | New Agreements | 1 | 42 | 128 |
| | Renewals | 0 | 35 | 35 |
| | Revoked | | | |
| | Limited Permits | | | |
| | Certificates | | | |
| | Violations | | | |
| | Regulatory Inspections | 10 | 872 | 872 |

