OREGON STATE UNIVERSITY

POTATO UPDATE

Hermiston Agricultural Research and Extension Center

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Insect Trap Report

Area Pest Alert Serving Umatilla and Morrow Counties Traps are collected on Thursdays.

| TRAP | PTW | BLH | OLH | PA | GPA | OA |
|------|-----|-----|-----|----|-----|----|
| 1 | 0 | 4 | 59 | 1 | 1 | 0 |
| 2 | 0 | 0 | 32 | 0 | 0 | 0 |
| 3 | 0 | 2 | 36 | 0 | 0 | 0 |
| 4 | 0 | 0 | 20 | 0 | 0 | 0 |
| 5 | 0 | 1 | 126 | 0 | 0 | 0 |
| 6 | 0 | 3 | 14 | 0 | 0 | 0 |
| 7 | 0 | 4 | 178 | 0 | 0 | 0 |
| 8 | 0 | 13 | 11 | 0 | 0 | 2 |
| 9 | 0 | 0 | 6 | 0 | 0 | 0 |
| 10 | 0 | 1 | 19 | 0 | 0 | 0 |
| 11 | 0 | 1 | 27 | 0 | 0 | 0 |
| 12 | 0 | 0 | 15 | 0 | 0 | 0 |
| 13 | 0 | 0 | 16 | 0 | 0 | 0 |
| 14 | 0 | 0 | 11 | 0 | 0 | 0 |
| 15 | 0 | 0 | 4 | 0 | 0 | 0 |
| 16 | 0 | 0 | 4 | 0 | 1 | 0 |
| 17 | 0 | 0 | 4 | 0 | 0 | 0 |
| 18 | 0 | 1 | 9 | 1 | 1 | 0 |
| 19 | 0 | 6 | 19 | 0 | 0 | 0 |
| 20 | 0 | 3 | 1 | 0 | 0 | 0 |
| 21 | 0 | 1 | 0 | 0 | 0 | 0 |
| 22 | 0 | 3 | 6 | 0 | 0 | 0 |
| 23 | 0 | 1 | 13 | 0 | 0 | 0 |
| 24 | 0 | 1 | 0 | 0 | 0 | 0 |
| 25 | 0 | 0 | 4 | 0 | 0 | 0 |
| 26 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 2 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 4 | 0 | 0 | 0 |
| 30 | 0 | 3 | 11 | 0 | 0 | 0 |
| 31 | 0 | 0 | 10 | 0 | 0 | 0 |
| 32 | 0 | 1 | 9 | 0 | 0 | 0 |
| 33 | 0 | 4 | 14 | 0 | 0 | 0 |
| 34 | 0 | 0 | 31 | 0 | 0 | 0 |

PTW: Potato Tuberworm

PA: Potato Aphids

BLH: Beet Leafhopper

GPA: Green Peach Aphid

OLH: Other

OA: Other Aphids

FYI Got Lygus bugs?



- Small sucking bugs, brown to green and less than
 0.25 inch long.
- They cause minor damage of unknown economic significance.
- Damage commonly consists of flagging of leaflets, leaves, or small stems.
- Chemical treatment for lygus bugs in potatoes probably is rarely needed.
- More information at http://uspest.org/pnw/insects

Visit HAREC in Facebook !!!!!

Current and historical data at:

http://oregonstate.edu/dept/hermiston/trap-reports OSU-HAREC Entomology:

http://oregonstate.edu/dept/hermiston/entomology-laboratory

Late blight has been confirmed north of Pasco and west of Burbank. The Burbank field was confirmed this last week and this week the third field was confirmed north of Pasco. Weekly applications of protectant fungicides are still recommended. Updates and other information available by calling the Oregon Late Blight Hot line at 1-800-705-3377.

The OSU Area-wide monitoring program support is provided by the Oregon Potato Commission and OSU Extension Service. This is an alert system; growers are encouraged to install their own traps for field specific monitoring.