

POTATO UPDATE

Hermiston Agricultural Research and Extension Center

May 6, 2011

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Insect Trap Report

Serving Umatilla and Morrow Counties

Traps are collected on Thursdays.

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

PTW: Potato Tuberworm

BLH: Beet Leafhopper

FYI

Tarnished plant bug or Lygus bug

Small sucking bugs, brown to green, 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. Damage similar than early symptoms of BLTVA. Chemical treatment for lygus bugs in potatoes rarely needed. High numbers in our traps this week.

Adult Lygus bug



Nymphs



OSU-HAREC Entomology:

- <http://oregonstate.edu/dept/hermiston/trap-reports>
- <http://cropandsoil.oregonstate.edu/entomology/lab/>

LATE BLIGHT HOTLINE
1-800-705-3377