OREGON STATE UNIVERSITY

POTATO UPDATE

Hermiston Agricultural Research and Extension Center

July 1, 2011

2121 South 1st Street, Hermiston, Oregon 97838, T 541-567-8321 | F 541-567-2240 | http://oregonstate.edu/dept/hermiston/index.php Silvia I. Rondon, Extension Entomologist Specialist ● Philip B. Hamm, Plant Pathologist ● Ruben Marchosky, Faculty Research Assistant

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 | 34 | 0 | 0 | 0 |
| 2 | 0 | 0 | 15 | 2 | 0 | 0 |
| 3 | 0 | 4 | 16 | 0 | 0 | 0 |
| 4 | 0 | 0 | 18 | 0 | 0 | 0 |
| 5 | 0 | 2 | 69 | 0 | 0 | 1 |
| 6 | 0 | 2 | 5 | 0 | 0 | 0 |
| 7 | 0 | 6 | 40 | 0 | 0 | 5 |
| 8 | 0 | 9 | 4 | 0 | 0 | 0 |
| 9 | 0 | 4 | 7 | 0 | 1 | 1 |
| 10 | 0 | 0 | 15 | 0 | 0 | 1 |
| 11 | 0 | 0 | 33 | 1 | 1 | 4 |
| 12 | 0 | 0 | 14 | 0 | 0 | 0 |
| 13 | 0 | 1 | 17 | 0 | 0 | 3 |
| 14 | 0 | 0 | 6 | 0 | 0 | 4 |
| 15 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 0 | 0 | 2 | 0 | 0 | 0 |
| 17 | 0 | 0 | 2 | 0 | 0 | 0 |
| 18 | 0 | 9 | 3 | 0 | 0 | 0 |
| 19 | 0 | 5 | 29 | 0 | 0 | 0 |
| 20 | 0 | 12 | 25 | 0 | 0 | 0 |
| 21 | 0 | 0 | 2 | 0 | 0 | 0 |
| 22 | 0 | 2 | 14 | 0 | 0 | 0 |
| 23 | 0 | 1 | 19 | 0 | 0 | 0 |
| 24 | 0 | 0 | 2 | 0 | 1 | 0 |
| 25 | 0 | 0 | 13 | 0 | 0 | 0 |
| 26 | 0 | 0 | 14 | 0 | 0 | 0 |
| 27 | 0 | 4 | 3 | 0 | 0 | 0 |
| 28 | 0 | 0 | 4 | 0 | 0 | 0 |
| 29 | 0 | 1 | 21 | 0 | 0 | 1 |
| 30 | 0 | 1 | 13 | 0 | 0 | 0 |
| 31 | 0 | 1 | 16 | 2 | 1 | 2 |
| 32 | 0 | 0 | 3 | 0 | 0 | 0 |
| 33 | 0 | 6 | 42 | 0 | 0 | 0 |
| 34 | 0 | 2 | 34 | 0 | 0 | 0 |

PTW: Potato Tuberworm BLH: Beet Leafhopper

PA: Potato Aphids GPA: Green Peach Aphid

OLH: Other

OA: Other Aphids

FYI

We have been picking up growing numbers of grasshoppers on our sticky cards, as well as our D-vac activities on and off the station. It looks like grasshopper populations are up this year.



Current and historical data at:

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

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

Late Blight Confirmed

Late blight was confirmed north of Pasco on Tuesday, June 21st. No new reports at this time. May have originated from infected seed. For updated information on location of future reports and control information call 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.