OREGON STATE UNIVERSITY

POTATO UPDATE

Hermiston Agricultural Research and Extension Center

July 29, 2011

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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	6	25	0	1	1
2	0	0	50	0	0	0
3	0	1	19	0	0	0
4	0	1	44	0	0	0
5	0	0	56	0	0	0
6	0	0	11	0	0	0
7	0	2	182	0	0	0
8	0	5	22	0	0	0
9	0	0	6	0	0	0
10	0	1	27	0	0	0
11	0	0	38	0	0	0
12	0	3	39	0	1	0
13	0	2	20	0	0	1
14	0	0	2	0	0	0
15	0	0	7	0	1	0
16	0	0	1	0	0	0
17	0	3	0	0	0	0
18	0	3	9	0	0	1
19	0	1	4	0	1	0
20	0	2	9	0	0	0
21	0	0	7	0	0	0
22	0	0	9	0	0	0
23	0	0	24	0	0	0
24	0	0	1	0	0	0
25	0	0	16	0	0	0
26	0	0	1	0	0	0
27	0	0	0	0	0	0
28	0	0	4	0	0	0
29	0	8	16	0	0	0
30	0	2	43	0	0	0
31	0	0	5	0	0	0
32	0	0	9	0	0	0
33	0	0	8	0	1	0
34	1	1	53	0	0	0

PTW: Potato Tuberworm

PA: Potato Aphids

BLH: Beet Leafhopper OLH: Other Leafhopper

GPA: Green Peach Aphid

OA: Other Aphids

FYI

Have you seen this wasp?

This wasp was ID as *Campoplex*. It was collected in eastern Oregon in potato fields. Not sure about the specie yet, but, one specie, *Campoplex haywardi*, a solitary wasp, has been identified as an internal parasite of larvae of the potato tuberworm.



Photo by A. Haguewood

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 in 6 fields, 4 field north of Pasco and 2 toward Burbank. More infected fields are likely. Continue to scout and maintain weekly protectant fungicide applications.

LATE BLIGHT HOTLINE 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.