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POTATO UPDATE

Volume VIII, Issue 3

Hermiston Agricultural Research and Extension Center

May 16, 2014

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Insect Trap Report

Area Pest Alert, Umatilla & Morrow Co. Traps are collected on Thursdays.

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

PTW: Potato Tuberworms BLH: Beet Leafhoppers OLH: Other Leafhoppers From BLH yellow sticky cards located outside potato circles.

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

PP: Potato Psyllids OP: Other Psyllids

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Insect Traps

Over the last few weeks, thousands of insect traps were placed throughout the Columbia Basin in an effort to detect potato pests. We have trained seasonal survey technicians, extension faculty, growers and they are now putting out traps mainly for potato tuber moths, beet leafhoppers and soon for aphids and potato psyllids.

Our list of "unwelcome" insects has grown since we started this trapping effort. The placement of traps statewide helps detect insect populations before they develop and extent.

It normally takes one survey technician about a full day (200 plus miles) to set and collect traps and ¾ or another full day to read traps. Of course, correct identification is critical.

Sticky cards used for beet leafhoppers and psyllids are useful tools for trapping the adult stages of these insects. Be ready to read some.

For more information, contact Silvia Rondon, Extension Entomologist, 541-567 8321.

