



Announcements

This Week **Aphids**. Total aphid numbers increased a little this week overall, but some locations experienced a jump in green peach aphid numbers. Vine kill is an effective way to reduce PVY infection if the crop has matured and the tuber size profile matches your goals.

Potato Irrigation Guide Russet Burbank

Water Use Period	Location	
	Madras	P. Butte
Actual Water Use:	inches	Inches
Last 3 Days	0.5	0.5
Last 7 Days	1.3	1.2
Last 14 Days	3.1	2.7
Estimated Water Use:		
Next 7 Days	1.2	1.1

Aphid Trap Report For Central Oregon

Week of September 1, 2009

Trap #	Grower	Location	Number of Aphids	
			Other	Green Peach
1	COARC	P. Butte Station	5	0
2	Ted Fehrenbacher	Butler	0	0
3	Jim Carlson	Monroe	2	0
4	Macy Ranches	Green/Maple (S-6)	4	0
5	Macy Ranches	Maple/Starnes (D-7)	3	0
6	Macy Ranches	Macy/Starnes (S-1)	4	3
7	Macy Ranches	Macy Lane (D-1)	8	1
8	Jim Carlson	Feather/Macy	0	0
9	Macy Ranches	Feather/Iris (C-1)	4	0
10	Macy Ranches	Feather (RG-2)	4	0
11	Jim Carlson	Deschutes/Iris	0	1
12	Macy Ranches	Feather/Highland (JB-2)	2	2
13	Macy Ranches	Gem/Feather (E-3)	0	1
14	Macy Ranches	Eureka (RT-2)	1	11
15	Macy Ranches	Eureka (RT-1)	6	19
16	Jim Carlson	Old Culver Hwy.	2	0
17	Jim Carlson	Dover/Bear	3	0
18	COARC	Madras	1	1

Aphids collected and identified by Lora Turner

Report available by midweek on the internet at <http://potatovariety.oregonstate.edu/aphidrpt.pdf>

Or <http://potatovariety.oregonstate.edu/aphids.kmz>

Potato Crop Water Use Curves

