



Announcements

This Week **Aphids**. Aphid numbers are very low this week.

Irrigation. Weather forecasters are predicting cooler weather for the next few days, so crop water use will decrease as well. Also, as the plants shift from vine growth to tuber bulking, they use less water. Be sure to monitor soil moisture carefully, especially your Russet Norkotah fields.

Potato Irrigation Guide Russet Burbank

Water Use Period	Location	
	Madras	P. Butte
Actual Water Use:	inches	Inches
Last 3 Days	1.1	0.9
Last 7 Days	2.5	2.1
Last 14 Days	5.0	4.2
Estimated Water Use:		
Next 7 Days	2.6	2.0



Aphid Trap Report For Central Oregon

Week of August 3, 2009

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

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

