

*Summarized Report for September 7-11, 2009*

POTATO TUBERWORM MOTHS: A line graph showing potato tuberworm moth (PTM) data over time has been added to this webpage (see below). In the South Basin, PTM counts ranged 0-4 PTM/trap, and averaged (1.1/trap). These numbers are down compared to last week's counts. We have not found any PTM in our pheromone traps in the North Basin this season. For more information about PTM, click on the link to the IPM Guidelines for Insects and Mites below.

APHIDS: *Twenty-five fields are being monitored for aphids this season (six fields have been harvested). The fields are planted to Russet Burbank, Ranger, Umatilla, Alturas, or Norkotah.*

The aphid-virus threat for potatoes in the Columbia Basin is mostly over. The exception is with fields that are still green, actively growing, bulking, and not scheduled for harvest anytime soon. In the South Basin, aphid counts ranged 0-25 per plant, and averaged (5.9). In the North Basin, aphid counts ranged 0-50 per plant, and averaged (5.2). For more information about green peach aphid, potato leafroll virus (PLRV), and net necrosis, click on the link to the IPM Guidelines for Insects and Mites below.

BEET LEAFHOPPERS: In the South Basin, beet leafhopper (BLH) counts ranged 0-3 per trap and averaged (0.5). In the North Basin, BLH counts ranged 0-34 per trap and averaged (4.6).