

Idaho Commentary

Onion Crop Growth Stage and Status Last Modified: 06/29/12

Onion crop development is normal, plants mostly developmental stage 4 and a few in stage 5.

Weather Impacts (temperature, rain, hail, freezing) Last Modified: 06/29/12

Weather continues to be generally hot and dry.

Insect Scouting, Outlook and Management Last Modified: 06/29/12

Thrips

Survey of the four sentinel (observation) plots: Average number of adults per plant ranged from 6 to 22. Average number of larvae per plant ranged from 16 to 49. Symptoms of significant thrips damage was evident in many plants.

Maggots

No surveys or reports at this time

Other

No surveys or reports at this time

Disease Scouting, Outlook and Management Last Modified: 06/29/12

Iris yellow spot virus

Low level of incidence (<1% plants) of IYSV symptoms were observed in one of the four sentinel plots. Low incidence of IYSV symptoms were observed in a few commercial onion bulb fields. Some onion seed fields (planted in Fall 2011) showed extensive incidence (more than 60% plants with symptoms) of IYSV. In a seed production field, extensive losses are observed because more than 50% scapes with severe IYSV lesions toppled over because of umbel weight even before seed set.

Soil-borne Diseases (Damping Off, Pink Root, Fusarium)

No surveys or reports at this time

Fungal Diseases (purple blotch, downy mildew, Botrytis)

No surveys or reports at this time

Bacterial Diseases (Xanthomonas, center rot, soft rots)

No surveys or reports at this time

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