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Potato—Potato Aphid Monitoring, Northern California

Supplement to UC IPM Pest Management Guidelines: Potato

For Print Use Only

Grower_____

Field location_____ **Date planted**_____

Comments_____

Directions

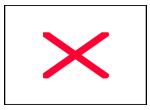
Monitor fields weekly beginning June 1. Check upwind edges of fields; if aphids are found, begin leaf monitoring.

1. Walk a line from one upwind corner of the field toward the center of the field. Sample 50 bottom leaves along this line, checking for the presence of aphids. Record the number of leaves with aphids.
2. Walk a line from the center of the field toward the other upwind corner. Sample another 50 bottom leaves along this line, checking for the presence of aphids. Record the number of leaves with aphids.

Treatment threshold

- Treatment is recommended when 5 or more leaves are infested.

Date	Walking into the field Check 50 leaves; make a tick mark for each leaf with aphids.	Walking out of the field Check 50 leaves; make a tick mark for each leaf with aphids.	Number of leaves with aphids

Map of your field

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