

## Almonds—Late Spring Weed Survey

## Supplement to UC IPM Pest Management Guidelines: Example Form

Grower/Orchard Date	
Comments	
Mechanical Control/Herbicide/Application Date	

Remember, weeds in tree rows are unwanted, but weeds in row middles can be beneficial as long as they do not include perennials. However, weeds in row middles need to be managed before shaking for a clean and smooth orchard floor.

- Directions: 1. Time your monitoring in late spring or early after summer annuals have geminated.
  - 2. If you use pre-emergence herbicides, see what species have not been controlled.
  - 3. If you use cultivation for weed control, monitor at least two weeks before you intend to cultivate as a check for perennial weeds.
  - 4. Monitor again a few weeks after the cultivation to check for re-growth of perennials and treat again if necessary.
  - 5. Indicate the growth stage of the weed on the form (i.e. seedling, mature).
  - 6. Use the checklist to record weeds in your orchard and use the map to show the areas in which you found specific problematic weeds. Rate infestation levels on a scale from 1 to 5 with 1 indicating very few weeds and 5 indicating heavy infestation.

## **Summer Annuals and Perennial Weeds**

Weed	Row middles	Rows		
Annual grasses				
annual bluegrass				
junglerice				
sprangletop				
barnyardgrass				
crabgrass				
fall panicum				
hare (wild) barley				
wild oat				
witchgrass				
Annual broadleaves				
hairy fleabane (flax-leaf)				
horseweed				
spurge (prostrate/spotted)				
morningglory				
panicle-leaf willowherb				
purslane, common				

Weed	Row middles	Rows		
Perennial broadleaves				
clovers				
strawberry clover				
white clover				
curly dock				
dandelion				
field bindweed				
Perennial grasses				
bermudagrass				
dallisgrass				
johnsongrass				
Other perennials				
nutsedge				

Grower/Orchard	Date	Page 2
Comments		
Map your orchard weeds		
N A		

