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## Cotton—Weed Survey

### Supplement to UC IPM Pest Management Guidelines: Cotton

Field \_\_\_\_\_ Current Crop \_\_\_\_\_ Date Planted \_\_\_\_\_

Herbicide \_\_\_\_\_ Rate \_\_\_\_\_ Date Applied \_\_\_\_\_

Previous Crop \_\_\_\_\_ Date of This Survey \_\_\_\_\_

- Directions:**
1. Walk through each field in a random pattern and rate the degree of infestation for each weed species. Use a numeric scale or rate as "light", "medium", or "heavy."
  2. Check fencerows, ditch banks, and field edges, paying particular attention to perennial weeds. Note the dominant species on the monitoring form.
  3. Sketch a map of the field and mark areas of major weed infestations.

#### Weed Infestation Record

Weed	Rating
<b>Annual broadleaves</b>	
Chinese thornapple	
cheeseweed	
cocklebur	
cudweed	
groundcherry	
horseweed	
indian tobacco	
jimsonweed	
knotweed	
lambsquarters	
London rocket	
morningglory	
mustards	
nettleleaf goosefoot	
nightshade, black	
nightshade, hairy	
pigweeds	
prickly lettuce	
puncturevine	
Russian thistle	
shepherd's-purse	
sowthistle	
sunflower	
velvetleaf	

Weed	Rating
<b>Annual grasses</b>	
barley (volunteer)	
barnyardgrass	
cupgrass	
fingergrass	
junglerice	
large crabgrass	
lovegrass	
sandbur	
sprangletop	
wild barley	
wild oats	
<b>Perennials</b>	
alkali sida	
bermudagrass	
field bindweed	
johnsongrass	
nutsedge, purple	
nutsedge, yellow	
Russian knapweed	
silverleaf nightshade	
tolguacha	

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## Map your orchard weeds

