

Peach—Harvest Fruit Sample Damage Evaluation for Peach Twig Borer, Oriental Fruit Moth, Leafrollers, Stink Bugs, Plant Bugs, Katydids, San Jose Scale (SJS), Rust, Fruit Rot, and Scab

Supplement to UC IPM Pest Management Guidelines: Peach

Caterpillars

Directions:

- 1. Randomly examine 500 fruit of each variety from harvest bins.
- 2. If significant damage is appearing, increase this number up to a maximum of 1,000 fruit to evaluate the nature and extent of the damage.
- 3. Record the fruit infested by caterpillars and type present. If no caterpillars are present, record whether damage is surface feeding only or if the fruit was penetrated.
- 4. Record the fruit with damage caused by stink bugs, plant bugs and katydids, and the fruit with live or parasitized San Jose scale. Also record fruit that shows symptoms of rust, fruit rot, or scab.

Grower/Orchard	Bin#	Date	

	Cater	pillars		SJS				
Fruit number	Species, if known	"Surface" or "deep" damage?	Bugs or Katydids (+/-)	Live (+/-)	Para- sitized (+/-)	Rust (+/-)	Fruit rot	Scab (+/-)
1								
2								
3								
4								
5								
6								
7								
8								
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13								
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23								
24								
25								

	Cater	piliars		212				
Fruit number	Species,	"Surface" or "deep" damage?	Bugs or Katydids (+/-)	Live (+/-)	Para- sitized (+/-)	Rust (+/-)	Fruit rot (+/-)	Scab (+/-)
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28								
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48								
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50								

SJS

Grower/Orchard	Bin #	Date	Page 2

	Cater	Caterpillars		SJS				
		"Surface"	Bugs or		Para-			
Fruit	Species,	or "deep"	Katydids	Live	sitized	Rust	Fruit rot	Scab
number	if known	damage?	(+/-)	(+/-)	(+/-)	(+/-)	(+/-)	(+/-)
51								
52								
53								
54								
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	Cate	rpillars "Surface"	Bugs or	SJS Para-				
Fruit	Species,	or "deep"	Katydids	Live	sitized	Rust	Fruit rot	Scab
number	if known	damage?	(+/-)	(+/-)	(+/-)	(+/-)	(+/-)	(+/-)
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