



## Plum Pest Monitoring Calendar

Pests (Listed in order of management activity)	Stages of Development											
												Post-Harvest
	Dormant	Swollen Bud	Green Tip	Tight Cluster	First White	First Bloom	Full Bloom	June	July	August	Sept.	
Cytospora Canker	inspect trees for overall health							inspect trees				
	conidia spread in splashing rain											
Iron Chlorosis								foliar testing				
	early spring soil treatments most effective							repeat foliar applications on new growth				
Green Peach & Plum Aphids	←→		monitor			monitor						
	eggs on limbs		nymphs/wingless and winged adults on new growth			aphids move to nonfruit hosts		eggs on limbs				
Cat-facing Insects	monitor ←			→ monitor				monitor				
	adults overwinter on orchard floor or move in from outside sources						adults/eggs/nymphs inside and outside orchard					
Western Flower Thrips					← monitor flowers for adults →							
	adults on ground				adults & eggs in blooms		larvae and adults on fruit and leaves		adults			
Coryneum Blight							← monitor →				← monitor →	
	spores spread to leaves and young fruit with splashing rain						spores infect leaf scars					
Greater Peachtree (Crown) Borer	inspect tree collar for ooze							monitor with traps July- Sept				
	larvae in trunk or under bark, usually below ground						pupae in soil		adults/eggs laid on trunk; larvae bore into trunk		larvae in trunk	
Spider Mites	miticides not recommended unless treatment thresholds exceeded; monitor lowest leaves/branches first											
	adults at base of tree		eggs/immatures/adults on ground cover and tree leaves						adults at base of tree			

Arrows (←→) indicate intervals during which recommended management activities occur, if pest is present.

**Note:** The indicated monitoring times should serve as guidelines for when to monitor and manage pests, if the pest has been a problem in the past. Monitoring helps to identify whether the targeted pest is present in the orchard at damaging levels before a pesticide is used.

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