

Fruit and Nuts – Homeowner

Peach and Plum Spray Schedule

Dormant (mid-winter before bud swell)

Insect	Insecticides	Rates:		Comments
		25 Gallons Water	3 Gallons Water	
Mites, scales, lesser peachtree borer	Dormant oil	2 quarts	4 ounces or 8 tablespoons	Apply every 10 days during dormant season. Complete coverage is essential. Do not use when temperature is expected to exceed 85 F or be below 45 F.

Petal fall

Insect	Insecticides	Rates:		Comments
		25 Gallons Water	3 Gallons Water	
Plant bugs, plum curculio, Oriental fruit moths, aphids	Carbaryl 50WP	1 pound	2 ounces or 4 tablespoons	Allow minimum 3 days before harvest. Carbaryl is highly toxic to bees. It tends to increase scales and sometimes mite problems.
	Carbaryl 80% Sprayable	0.5 pound	1 ounce or 2 tablespoons	
	Malathion 25WP	0.5 pound	1 ounce or 2 tablespoons	Do not use within 7 days of harvest.

Cover sprays (7-14 days apart) from petal fall to two weeks before harvest

Insect	Insecticides	Rates:		Comments
		25 Gallons Water	3 Gallons Water	
Plum curculio, stink bugs, catfacing insects, Oriental fruit moths	Malathion 25WP	0.5 pound	1 ounce or 2 tablespoons	Do not use within 7 days of harvest.
	Carbaryl 50 WP	1 pound	2 ounces or 4 tablespoons	Allow minimum 3 days before harvest.
	Fine spray oil	Follow label.	Follow label.	Use fine spray oils for mite control as needed. Do not use on heat or drought stressed trees.

2 weeks before harvest, to harvest

Insect	Insecticides	Rates:		Comments
		25 Gallons Water	3 Gallons Water	
Plum curculio, stink bugs, catfacing insects, Oriental fruit moths	Carbaryl 50WP	1 pound	2 ounces or 4 tablespoons	Allow minimum 3 days before harvest.
	Fine spray oil	Follow label	Follow label	Use fine spray oils for mite control as needed. Do not use on heat or drought stressed trees.