

Table 18. Spray Schedules for Pest Control on Blueberry.

Time to spray	Pesticide Required	Insects and diseases most likely to be a problem at the specific time (first column) during growing season
Dormant Before bud break	<i>Insecticide</i> Horticultural oil	Apply only if scale insects are a problem.
Green tip Bud has 1/4 inch of green	<i>Fungicide</i> captan	Fungicide for control of stem cankers and mummy berry, only if disease is a problem.
Pre-bloom Just before blossoms open	<i>Fungicide</i> captan	Same as green tip
Bloom 25% to 75% of blossoms open	<i>Fungicide</i> captan	Same as green tip
Petal fall 75% petals have dropped	<i>Fungicide</i> captan	Fungicide for mummy berry only if disease is a problem.
First and second cover sprays 7 to 10 days after petal fall, then 10 to 14 days later	<i>Insecticide</i> Sevin or methoxychlor or Imidan or rotenone or malathion	Insecticide for fruitworms, leafroller, leafhoppers, plum cucurlio, and tip borer, if present.
Third and fourth cover sprays Repeat cover sprays on a 10 to 14 day interval, if needed	Insecticide Same as first cover Observe all pre-harvest intervals	Same as first and second cover, plus blueberry maggot and Japanese beetle, if present.