



## 2009 Fruit CAT Alert index

This index lists pest management and related topics that were addressed in the newsletters. Sightings and counts of specific insects or diseases were reported in many issues and are not included in the index. Numbers to the left of the topic indicate the issue publication date.

### Tree fruit

Topic	Date of issue	Topic	Date of issue
Apples		Nematodes	
Harvest dates, predicted	<a href="#">6-30</a> , <a href="#">9-08</a>	Dagger nematodes	<a href="#">4-14</a> , <a href="#">5-12</a>
Red Haven harvest prediction	<a href="#">6-16</a>	In orchards and vineyards	<a href="#">4-28</a>
Return bloom with summer NAA	<a href="#">6-02</a>	Peaches, bacterial spot	<a href="#">8-25</a>
Summer pruning	<a href="#">5-26</a>	Pheromones, managing pests	<a href="#">3-31</a> , <a href="#">5-19</a>
Tall spindle system	<a href="#">4-14</a>	Plum curculio, sprays	<a href="#">5-12</a>
Apple maggot	<a href="#">7-14</a>	Plum pox virus, quarantine cancellation	<a href="#">9-08</a>
Apple scab	<a href="#">3-31</a> , <a href="#">5-19</a> , <a href="#">9-22</a>	Pollination, bees	<a href="#">5-05</a>
Bacterial spot, peaches	<a href="#">8-25</a>	Pre-mix pesticides AI restrictions	<a href="#">6-16</a>
Bees, pollination	<a href="#">5-05</a>	Resistance management insecticides	<a href="#">5-26</a>
Brown rot, Indar registration	<a href="#">3-31</a> , <a href="#">5-19</a>	ReTain in apples	<a href="#">9-08</a>
Cherry fruit flies	<a href="#">6-30</a>	Return bloom with summer NAA, apples	<a href="#">6-02</a>
Cherry leaf spot	<a href="#">5-26</a>	Sterol inhibitor fungicides, brown rot	<a href="#">3-31</a>
Fungicide cover spray control	<a href="#">6-09</a>	Strobilurin resistance	<a href="#">3-31</a>
Cherry web site, variety sheets	<a href="#">3-31</a>	Summer pruning, apples	<a href="#">5-26</a>
Codling moth, management	<a href="#">4-14</a> , <a href="#">5-19</a> , <a href="#">5-26</a> , <a href="#">8-11</a>	Tall spindle system, apples	<a href="#">4-14</a>
European apple sawfly	<a href="#">6-30</a>	Tree fruit diseases, overview 2009	<a href="#">9-22</a>
European red mites	<a href="#">8-25</a>	TNRC trapline	
Fire blight control, Section 18	<a href="#">4-28</a>	American plum borer	<a href="#">5-19</a>
Enviro-weather model	<a href="#">5-05</a>	Cherry fruit fly	<a href="#">6-23</a> , <a href="#">6-30</a>
Fruit insecticide registration, 2009	<a href="#">3-31</a>	Codling moth	<a href="#">6-09</a>
Insecticide chart	<a href="#">5-26</a>	Cranberry fruitworm	<a href="#">6-16</a>
Leafroller control	<a href="#">6-09</a>	Green fruitworm	<a href="#">4-28</a>
Lorsban, cherries	<a href="#">7-02</a>	Oriental fruit moth	<a href="#">5-12</a>
Mating disruption	<a href="#">4-28</a>	San Jose scale	<a href="#">6-02</a>
Mites, control options	<a href="#">4-28</a> , <a href="#">6-02</a>	Spotted tentiform leafminer	<a href="#">5-05</a>
Mullien bug	<a href="#">5-12</a>	USDA cherry crop estimates	<a href="#">6-23</a>
		Website, cherries	<a href="#">3-31</a>

### Small fruit

Topic	Date of issue	Topic	Date of issue
Angular leaf spot, strawberries	<a href="#">6-02</a>	Scorch, symptoms	<a href="#">7-14</a>
Blueberries		Shock, symptoms	<a href="#">7-14</a>
Aphid management	<a href="#">6-23</a>	Viruses	<a href="#">7-14</a> , <a href="#">9-22</a>
Bud mite	<a href="#">8-25</a>	Weeds management	<a href="#">5-12</a> , <a href="#">6-09</a>
Cranberry fruitworm	<a href="#">5-26</a>	Botrytis gray mold, raspberries	<a href="#">8-25</a>
Fertilizing, winter-injury	<a href="#">5-19</a>	Bunch rot and rain	<a href="#">8-25</a>
Fruit rot	<a href="#">6-02</a>	Cranberry fruit worm, blueberries	<a href="#">5-26</a>
Fruitworms, postbloom	<a href="#">6-16</a>	Cranberry fruitworm degree day model, Enviro-weather	<a href="#">5-05</a>
Diseases, season overview	<a href="#">9-22</a>	Cutworm, grapes	<a href="#">4-28</a>
Guthion phase-out	<a href="#">7-28</a>	Disease control, grapes	<a href="#">6-23</a>
Insecticides	<a href="#">7-14</a>	Downy mildew, grapes	<a href="#">6-09</a>
Maggots	<a href="#">8-11</a> , <a href="#">7-14</a>	EBDC fungicide alternatives, grapes	<a href="#">5-12</a>
Mummy berry	<a href="#">4-28</a> , <a href="#">6-02</a>	Educational materials	
Omega 500f fungicide, blueberries	<a href="#">5-12</a>	Wine grapes varieties CD	<a href="#">4-28</a>
Postbloom of fruitworms	<a href="#">6-16</a>		

## 2009 Fruit CAT Alert index

### Small fruit *continued*

Topic	Date of issue	Topic	Date of issue
Enviro-weather		Guthion phase-out for blueberries .....	<a href="#">7-28</a>
Cranberry fruitworm model .....	<a href="#">5-05</a>	Insecticides, blueberry maggots .....	<a href="#">7-14</a>
Grape berry moth model .....	<a href="#">6-02</a>	Japanese beetles .....	<a href="#">6-30</a>
Flea beetles, grapes .....	<a href="#">4-28</a>	Leather rot, strawberries .....	<a href="#">6-09</a>
Fruitworms, postbloom management		Mettel125 ME fungicide, grapes.....	<a href="#">6-09</a>
blueberries .....	<a href="#">6-16</a>	Multicolored Asian lady beetle .....	9-22
Fungal fruit rot, blueberries .....	<a href="#">6-02</a>	Mummy berry, blueberries .....	<a href="#">4-28</a> , <a href="#">6-02</a>
Fungicide update		Omega 500f fungicide, blueberries .....	<a href="#">5-12</a>
Berries .....	<a href="#">4-14</a>	Postbloom management of fruitworms,	
Grapes .....	<a href="#">4-14</a>	blueberries .....	<a href="#">6-16</a>
Grapes		Powdery mildew	
Bunch rot and rain .....	<a href="#">8-25</a>	Grapes .....	<a href="#">7-14</a> , <a href="#">8-25</a>
Cutworms .....	<a href="#">4-28</a>	Late season control in grapes .....	<a href="#">9-08</a>
Disease control .....	<a href="#">6-23</a>	Raspberries, production .....	<a href="#">7-14</a>
EBDC fungicide alternatives .....	<a href="#">5-12</a>	Strawberries, leather rot, .....	<a href="#">6-09</a>
Flea beetles .....	<a href="#">4-28</a>	TNRC trapline	
Fungicide update .....	<a href="#">4-14</a>	Blueberry maggot .....	<a href="#">7-14</a>
Grape berry moth model .....	<a href="#">6-02</a>	Grape berry moth .....	<a href="#">8-25</a>
Mettel125 ME fungicide .....	<a href="#">6-09</a>	Wine grape varieties CD .....	<a href="#">4-28</a>
Powdery mildew .....	<a href="#">7-14</a> , <a href="#">8-25</a> , <a href="#">9-08</a>		

### Miscellaneous

Topic	Date of issue	Topic	Date of issue
Ag labor		High winds damage nursery .....	<a href="#">5-26</a>
I-9 form revision .....	<a href="#">4-14</a>	Intrepid, endangered species protection	
Spring statistics .....	<a href="#">6-09</a>	bulletins .....	<a href="#">5-19</a>
Endangered species protection bulletins,		Nematodes, dagger nematodes.....	<a href="#">4-14</a> , <a href="#">5-12</a>
Intrepid.....	<a href="#">5-19</a>	Establishing orchards and vineyards ..	<a href="#">4-28</a>
Enviro-weather .....	<a href="#">3-31</a>	Pesticide prioritization, IR-4 Food use ...	9-22
Freezing temperatures tool.....	<a href="#">4-14</a>	Summer storm, damage on The Ridge ...	<a href="#">8-11</a>
Overnight temperatures .....	<a href="#">9-08</a>	USDA GAP audit manuals .....	<a href="#">5-05</a> , <a href="#">8-25</a>
Establishing orchards and vineyards,		Weather conditions, frost and freezing	
nematodes .....	<a href="#">4-28</a>	temperatures .....	<a href="#">5-05</a>
Food safety DVDs .....	<a href="#">5-05</a>		
Frost/freezing temperatures .....	<a href="#">5-05</a>		
GAP audits .....	<a href="#">9-08</a>		