



## 2007 Vegetable 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.

### Crop specific management

Topic	Date of issue	Topic	Date of issue
<b>Asparagus</b>		<b>Onions</b>	
Select Max .....	5-23	Carzol, Section 18 .....	6-6
Transplants, turning white .....	6-13	Cover crops .....	5-16
<b>Cabbage</b>		Maggots .....	5-2
Diamondback moths .....	5-16	Nortron .....	4-18
Hero .....	7-11	Outlook, green onions .....	5-2
Maggots .....	5-2, 5-23	<b>Peppers</b>	
Select Max .....	5-23	Phytophthora .....	8-1, 8-15
Thrips .....	6-27	Prowl H20 .....	5-2
<b>Carrots</b>		<b>Potatoes</b>	
Aster leafhoppers .....	5-30, 6-6, 5-9	Pocket scouting guide for potato diseases .....	7-25
Interplanted cover crops .....	5-16	Potato disease bulletin .....	6-6
Prowl .....	5-2	<b>Spinach</b>	
<b>Celery</b>		Michigan growing potential .....	9-19
Aster leafhoppers .....	5-30, 5-9		
Blackstreaking disorder .....	5-23		
<b>Cucumbers</b>			
Downy mildew.....see diseases			
Phytophthora .....	8-15		
Powdery mildew .....	8-15		

### Disease management

Topic	Date of issue	Topic	Date of issue
Black streaking disorder .....	5-2	Powdery mildew .....	8-15
Damping off .....	5-2	Pythium .....	5-2
Downy mildew .....	6-13, 6-20, 7-11, 7-18, 7-25, 8-15	Rhizoctonia .....	5-2
Phytophthora .....	8-1	Stewart's wilt .....	4-18, 5-30
Fumigation .....	8-15		

### Insect management

Topic	Date of issue	Topic	Date of issue
Aster leafhoppers.....5-9, 5-23, 6-6, 5-30, 6- 20,7-18, 8-15, 8-29		European corn borers .....	5-23, 5-30, 6-6, 6-13, 6-20, 6-27, 7-11, 7-18, 7-25, 8-1, 8-15, 8-29
Aster yellows .....	8-15, 8-29	Green peach aphids .....	8-1
Bees, colony collapse .....	4-18, 5-16, 7-18	Japanese beetles .....	7-11
Colorado potato beetles .....	5-16	Maggots .....	5-2, 5-23
Corn earworms.....6-13, 6-20, 6-27, 7-11, 7-28, 7-25, 8-1, 8-15, 8-29, 9-5		Potato leafhoppers .....	5-30, 6-20
Corn flea beetles .....	4-18, 5-30	Soybean aphids .....	6-20
Cutworms .....	6-6	Squash bugs .....	6-27
Diamond moths .....	5-16	Squash vine borers .....	6-27
		Thrips .....	6-20

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Pesticides	Topic	Date of issue		Topic	Date of issue
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	Dual Magnum .....	5-2		Outlook .....	5-2
	Glyphosate .....	5-9		Prowl H2O .....	5-
	Hero .....	7-11		Select Max .....	5-23
	Kerb 50W .....	4-18		Spartan 4L .....	4-18
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	Cover crop management .....	5-9, 9-5		Petiole sap .....	5-30
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	Fertilizer, cost Supply and demand .....	4-18 9-19		Pocket scouting guide for potato diseases .....	7-25
	Frost .....	5-2		Potato disease bulletin .....	6-6
	Glyphosate resistant horseweed .....	5-9		Soil testing .....	9-19
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	Grant funding .....	9-19		Vacuuming pests .....	5-16
	Irrigation .....	5-16, 6-13, 9-19		Water withdrawals .....	6-20
	Labor issues .....	9-5			

### Improve biocontrol on your farm by recognizing natural enemies

Natural enemies are insects and other arthropods that provide natural pest control by feeding on pest insects, including aphids, thrips, caterpillars and beetles that damage crops and other plants. This pocket-sized identification guide from MSU will help you distinguish natural enemies from pest insects so that you can make informed pest control decisions.

*Identifying Natural Enemies in Crops and Landscapes* is available through the MSU Extension Bulletin office. To purchase, visit <http://www.emdc.msue.msu.edu/> or call 571-353-6740.

