1999 INDEX
KENTUCKY PEST NEWS

PLANT PATHOLOGY
This issue concludes the 1999 series of Kentucky Pest News (KPN) and marks the end of the 24th year of inclusion of disease information in KPN. The major objective has been to provide timely information on anticipated and occurring diseases in Kentucky. Any comments (favorable or critical) readers may have regarding KPN (i.e., format, subject matter, coverage, timeliness, etc.) may be directed to KPN authors: John Hartman, William Nesmith, Don Hershman, and Paul Vincelli, Extension Plant Pathologists; Paul Bachi and Julie Beale, Plant Diagnosticians. The above authors appreciate the efforts of colleagues who have co-authored topics in KPN; and Pat Yancey for typing, proofreading, and transmitting KPN.

The final issue of KPN 1999, like final issues of previous years, contains an index of all plant disease topics covered during the current year. The index is alphabetized according to each crop or other subject matter. After each crop, each disease that was discussed the past year is listed with the appropriate issue number(s). KPN issue numbers in parenthesis () refers to a listing of the crop or disease in the "Diagnostic Lab Highlights" section.

We wish each of our readers a Cheerful Holiday and Peace and Prosperity in 1999. (Hartman, Nesmith, Hershman, Vincelli, Bachi, Beale, and Yancey).

ALFALFA

Common leaf spot - (856)
Rhizoctonia stem canker - 852, (856), (860)
Rust - (867)
Sclerotinia crown & stem rot - 841, (842)

CORN, POPCORN, AND SORGHUM

Corn - Bacterial top and stalk rot - (852), (853), (855)
Bt Hybrids may reduce fumonisin contamination -837
Corn rootworm damage - (853), 856
Drought stress increases mycotoxin risks - 859, (859)
Fusarium root, ear rot - (853), (867)
Gray leaf spot - 851, (858), (859)
Herbicide exposure - (849)
Maize dwarf mosaic virus - (858), (859)
Nematode treatment - 835
Nutritional problems - (849), (856)
Perceptions of fungicide use on corn, 1998 - 838
Soil compaction - (850), (856)
Stinkbug injury - (854)
Zinc deficiency - (848), (850), (852), (853)

FLOWERING ANNUALS AND PERENNIALS, GREENHOUSE ORNAMENTALS, HOUSEPLANTS, AND GROUND COVERS

African violet - Bacterial soft rot - (853)
Aster - Rhizoctonia root rot - (867)
Balloon flower - Rhizoctonia root rot - (842)
Bedding plants - A few deadly diseases - 840
Begonia - Sunscald - (849)
Calla lily - Bacterial soft rot - (839)
Chrysanthemum - Nutritional problems - (853)
Pythium root rot - (860)
Rhizoctonia root and stem rot - (858), (859),
Coleus - Botrytis blight - (840)
Coreopsis - Downy mildew - (853)
Daylily - Rhizoctonia root rot - (854)
Dianthus - Fusarium stem rot - (853)
Ficus - Pythium - (865)
Rhizoctonia - (865)
Geranium - Bacterial blight - (840), (846), (849), (850),
Iron toxicity - (839), (840)
Low fertility - (839)
Oedema - (839)
Pythium blackleg - (850), (853)
Rhizoctonia root rot - (842)
Herbaceous ornamentals - Herbicide damage - (844)
Hosta - Bacterial leaf spot - (849)
Southern blight - (856)
Hydrangea - Rhizoctonia root rot - (857)
Impatiens - Rhizoctonia crown rot - (852)
Root and crown rot - (865)
Iris - Soft rot - (847)
Ivy - Bacterial leaf spot - (859)
Colletotrichum leaf spot - (842)
Pythium root rot - (859)
Larkspur - Blackleg - (849)
Marigold - Pythium root rot - (848)
Botrytis blight - (848)
Morning Glory - White rust - (857)
New Guinea impatiens - Foliar distortion - (840)
Pachysandra -Volutella blight - (844)
Pansy - Black root rot - (840)
Botrytis blight - (865)
Peony - Anthracnose and leaf blotch - (854)
Rhizoctonia root rot - (855)
Petunia - Blossom blight - (846)
  Growth regulator injury - (839)
  High temperature damage - (839)
  Powdery mildew - (840)
Poinsettia - Disease augments holiday cheer - 867
  Pythium root rot - (859), (865), (867)
  Rhizoctonia root rot - (865), (867)
Rose - Diseases are here - 859
  Phytophthora root rot - (857)
  Phomopsis gall - (860)
Portulaca - Southern stem blight - (853)
Primroses - Bacterial spot - (836)
Veronica - Charcoal rot - (856)
  Rhizoctonia stem rot - (856)
Vinca - Phoma canker/ dieback - (842)
  Phytophthora stem blight - (842)
  Alternaria leaf spot - (842)
  Rhizoctonia root and stem rot - (842), (848)
Black root rot becoming more prevalent - 864
Fungicides for disease control in greenhouse ornamentals - 845
Root and stem rots of flowering annuals in landscape beds - 842

FRUIT CROPS

Apple - Are fungicides needed for apple disease management in dry weather? - 852
Bitter rot - (857), (858), 862, (863)
Black rot - (867)
Botryosphaeria canker - (837)
Cedar-apple rust - (845), (849), (850), (853), (854), (865)
Fireblight - (847), (848), (849), (850)
Frogeye leaf spot - (849), (850)
Phytophthora collar rot - (853)
Sooty blotch and flyspeck - (867)
Thread blight - 861
Blackberry - Orange rust - (847), (850)
Verticillium wilt - (858)
Blueberry - Mummy berry - (846)
Cherry - Bacterial blight - (848)
  Coccomyces leaf spot - (847), (856)
  Plum curculio damage - (847)
Grape - Black rot - (849), (852), (853), (854), (855), (858)
  Phomopsis stem dieback - (854)
Nectarine - Brown rot - (857)
  Frost damage - (848)
  Nitrogen deficiency - (848)
Peach - Bacterial canker - (858)
  Brown rot - (855), (856), (858)
  Codling moth damage - (862)
  Leaf curl - (847), (848)
  Leucostoma canker - (853)
  Scab - (856), (858), (862), (863)
Pear - Entomosporium leaf spot - (859)
  Fireblight - (847), (848), (849), (850)
  Black knot - (848)
Plum - Black knot - (848)
  Brown rot - (855)
Raspberry - Avoiding diseases - 854
  Phytophthora root rot - (852)
  Sphaerulina leaf spot - (856)
Strawberry - Mycosphaerella leaf spot - (846), (856)
  No Quadris for - 844
  Phomopsis - (863)
  Powdery mildew - (867)
  Red stele - (855)
  Rhizoctonia root rot - (849), (856)
  Sphaerulina leaf spot - (855)
  Crown gall affects fruit crops - 846
Sanitation for fruit disease control - 836

FUNGICIDES AND PESTICIDES

Acrobat MZ fungicide receives state-label for tobacco - 847
Are fungicides needed for apple disease management in dry weather? - 852
Banrot fungicide is not labeled for tobacco
transplants - 837
Compass labeled for ornamentals and turf - 866
Flint - a new fungicide labeled for cucurbits - 864
Fungicides for disease control in greenhouse
ornamentals - 845
IR-4 program update - 865
Managing glume blotch with foliar fungicides - 844
No quadris for strawberries - 844
Perceptions of fungicide use on corn, 1998 - 838
Quadris label expanded significantly on vegetables - 842
Results of 1998-99 foliar fungicide test - 856
Tilt and quadris supplemental labels - 840
Ultra flourish - 835

LANDSCAPE TREES AND SHRUBS

Ash - Anthracnose - (848)
Barberry - Black root rot - (853)
Boxwood - Macrophoma twig blight - (857)
   Pseudonectria canker/ dieback - (855)
Catalpa - Verticillium wilt - (855)
Conifer - Drought stress - (867)
Crabapple - Fireblight cankers - (839)
   Frogeye leaf spot - (855)
Dogwood - Leaf scorch - (848)
   Powdery mildew - 838, 852, (853), (854), (856), (857)
   Phomopsis gall - (862)
Elm - Botryodiplodia canker - (858)
   Dutch elm disease - (850), (853), (863)
Hemlock - Drought stress and spider mite damage - (866)
Holly - Black root rot - (848), (849), (853), (862), (863), (866)
Honey Locust - Thyronectria canker of honey locust - 865
Honeysuckle - Powdery mildew - (850)
Juniper - Phytophthora root rot - (853)
   Tip blight - (849)
Linden - Botryosphaeria canker - (866)
Maple - Anthracnose - (847), (848),
   Death in the landscape - 853
   Phylllosticta leaf spot - (853)
   Verticillium wilt - (854)
Oak - Bacterial leaf scorch - (863), (866)
   Ganoderma lucidum - (840)
   Jumping oak gall - (850)
   Oak leaf blister - (859)
Ornamentals - Powdery mildew - (836)
   Plum - Black knot - (837)
   Pecan - Powdery mildew - (860)
   Pine - Air pollution - 848
   Brown spot - (842), (846)
   Cylindrocladium root rot - (842)
   Cytospora canker - (836)
   Environmental problems - (845), (847)
   Ozone damage - (848)
   Pine wood nematode - (849), (859), (866)
   Phytophthora root rot and tip blight - (855)
   Root rot - (842)
   Tip blight - (849), (855), (865)
   White pine decline - (837), (839)
   White pine root decline - (839), (863)
Rhododendron - Pestalotia leaf spot - (842)
   Phytophthora root rot - (852)
Spruce - Botrytis blight - (842)
   Cytospora canker - (836), (839), (842)
   Environmental stress - (845)
   Transplant shock - (837)
   Girdling twine - (837)
   Rhizosphaera needle cast - (842), (867)
   Spider mites - (837), (839), (844), (845), (866)
Taxus - Phytophthora root rot - (839)
Viburnum - Root knot nematode - (865)
Walnut - Anthracnose - (863)
   Bacterial blight (Xanthomonas) - (858)
Wysteria - Crown gall - (844)
Bacterial leaf scorch affected by drought - 863
Canker diseases of woody plants - 837
Compass labeled for ornamentals and turf - 866
Disease symptoms appearing now - 847
Dry weather can initiate long-term landscape problems - 860
Dry weather causing symptoms in landscape trees and shrubs - 849, (867)
Landscape fruit disease control reminders - 841
Stress can predispose landscape trees to hypoxylon canker - 858
Tip blight in Christmas trees - 839
Verticillium wilt - 835

LAWN AND TURF

Bentgrass - Anthracnose - 840
   Dollar spot - 848, (848), (852), (855), 856
   Microdochium patch - 845, (845)
   Red thread - (848)
Bermuda - Large patch - (845)
   Spring dead spot - (845)
Bluegrass - Nigrospora leaf blight - 859
   Rust - 851
   Yellow patch - (842)
Fescue - Anthracnose - (842)
   Brown patch - 851, (852), (855)
   Necrotic ringspot - (855)
Rust - (850)
Poa annua - Correction - 853
Diseases active - 852
Summer patch - (854)
Yellow patch - (842), (844), (845)
Ryegrass - Barley yellow dwarf virus on rye - (842)
Gray leaf spot - 855, 856, 857, 861
Turfgrass - Anthracnose - (857), (858)
  Brown patch - (853), (854), (858), (859)
  Necrotic ring spot - (849), (853)
  Nigrospora blight - (858), (859)
  Pythium root rot - (867)
  Slime molds - (852)
  Southern blight - (854), (859)
  Summer patch - (856), (857), (859)
Zoysiagrass - Dead spots (840)
  Large patch - (845)
  Brown patch weather - 849
  Compass labeled for ornamentals and turf - 866
  Gray leaf spot fungicide - 861
  Key low-maintenance lawn practices and disease control - 844
  Springtime diseases of warm-season grasses - 845

MISCELLANEOUS
Mulches, mushrooms and molds - 850, (852)
Mushrooms - (865), (866)

SOYBEANS
Brown spot - (853)
Charcoal rot - (860), 862
Frogeye leaf spot - (860)
Fusarium - (856), (858)
Mosaic virus - (863)
Nutritional problems - (855)
Rhizoctonia root/ stem rot and/or wilt - (852), (853), (854), (855), (856), (857)
Round-up ready soybean and disease concerns - 857
  Southern blight - (852),
  Soybean cyst nematode - 841, (858)
  Stress-related root and stem diseases - 854

TOBACCO
1999 chemical options for disease control in tobacco transplant systems - 838
Acid soil problems - (852)
Acrobat MZ fungicide receives state-label for tobacco - 847
Alfalfa mosaic virus - (852), (854), (855)
Angular leaf spot - (855), (857), (859)
Bacterial hollow stalk - (859)
Banrot fungicide is not labeled for tobacco transplants - 837
Black leg - (849), (854)
Black root rot - (850), (853)
Black shank - (848), (850), 851, (852), (853), (854), (855), (856), (857), 858, (858), (859), 860, (860), (863)
Blue mold - 845, (850), (853), (854), (855), (857), (858), (859)
Current status - 839, 840, 841, 842, 844, 847, 849, 850, 852, 853, 854, 855, 856, 857, 858, 859, 860
Brown spot - (856)
Cold injury - (844)
Crop rotation - 867
Disease advisory - 841
Early-season problems and transplant shock - 850
Frenching - (853)
Frogeye leaf spot - (853), (855), (856), (859)
Fusarium stem rot and/or wilt - (852), (853), (854), (855), (856), (857), (858), (859)
Herbicide damage - (844), (847), (850)
Lightning injury - (853)
Manganese toxicity - (853)
Nutritional problems - (854), (856)
Phosphorus and potassium deficiency - (853)
Pythium root rot - (842), (844), (845), (846), 847, (847), (848), (849), (850)
Pythium stem canker - (859)
Rhizoctonia damping off - (844), (845)
Root knot nematode - (858)
Sanitizing float-trays - 836
Sclerotinia collar rot - (845), (847)
Soil compaction - (856)
Soreshin - (852), (853), (854), (855), 856, (856), (857), (858), (859), (860)
Spiral root - (840)
Stinkbug injury - (853), (854), (856)
Target spot - (845), (846), (847), (848), (849), (850), (856), (857), (860)
Tobacco ringspot virus - (853), (854), (855)
Tobacco streak virus - (852), (853), (854), (855), (858)
Tomato spotted wilt virus - (850), (852), 853, (853), (858)
Tobacco mosaic virus - (858)
Transplant shock - (847), (849), (850)
Ultra flourish - 835
Virus complex - 862
Weather related leaf scald - (859)

VEGETABLES
Bean - Angular leaf spot - (863)
Fusarium root and stem rot - (855)
Rhizoctonia stem rot - (854)
Southern stem blight - (852)
Cabbage - Black rot - (858), (859)
Cantaloupe - Alternaria leaf blight - (857)
Bacterial wilt - (852), (858)
Fusarium stem rot - (854)
Cucumber - Bacterial wilt - (852), (853)
Gingseng - Alternaria blight - (849)
Kale - Powdery mildew - (867)
Melon - Bacterial wilt - (856)
Mustard - Powdery mildew - (867)
Pepper - Bacterial leaf spot - (849), (850), (858), (859)
  Blossom end rot - (857)
  Fusarium basal stem rot - (859)
  Mosaic virus - (846)
  Southern blight - (857), (859)
  Tomato spotted wilt and impatiens necrotic spot viruses - 844
Walnut wilt - (860)
Potato - Scab - (853), (854), (855)
Southern stem blight - (853)
Pumpkin - Aphid-borne virus complex - (857), 861, (863)
Bacterial wilt - (860)
Fusarium root and stem rot - (855), (860), (863)
Microdochium blight - (863)
Powdery mildew - (862), (863)
Post-harvest rots - 863
Sclerotium rolfsii fruit rot - 863
Rhubarb - Bacterial crown rot - (856)
Squash - Bacterial wilt - (852)
Sweet Potato - Pox (Streptomyces) - (865)
Tomato - Bacterial canker - (853), (854), (855), (857), (858)
Bacterial leaf spot - (849), (850), (852), (858)
Botrytis gray mold - (836), (840)
Buckeye rot - (854), (855)
Cladosporium leaf mold - (836)
Diseases in the home vegetable garden - 856
Early blight - (850), (852), (853), (855), (857), (858)
Fusarium stem rot - (854)
Fusarium wilt - (854), (857), (858)
Growth cracks - (867)
Mosaic virus - (846), 848, (849), (852), (853)
Pythium root rot - (854)
Root knot nematode - (857)
Russetting - (867)
Sclerotinia - (866)
Septoria leaf spot - (852), (853), (857)
Spotted wilt virus - (852), (853), (854)
Southern blight - (850), (852), (854), (855), (866)
Stink bug - (857), (858), (859)
Uneven ripening - (857), (859)
Walnut wilt - (857)

Turnip - Powdery mildew - (867)
Scab - (867)
Cucurbit downy mildew forecast is on the web - 862
Disease advisory for late summer and fall vegetable producers - 859
Flint - a new fungicide labeled for cucurbits - 864
Quadris label expanded significantly on vegetables - 842

WHEAT

Barley yellow dwarf virus - (840), (844), (845), (846), (848)
Cold injury - (840)
Disease update - 847, 850
Downy mildew - (842), (845)
Head scab - (848)
Off-colored wheat - 839
Managing glume blotch with foliar fungicides - 844
Powdery mildew - 842, (844)
Preplant decisions impact disease risk - 861
Results of 1998-99 foliar fungicide test - 856
Septoria leaf spot - 845
Speckled leaf blotch - 846
Stress - (840)
Take all - (848), (849), (854)
Tilt and quadris supplemental labels - 840
Wheat spindle streak mosaic virus - (840), (844), (845)
White heads - 851
Yellow wheat - 844

ENTOMOLOGY

GARDEN AND FIELD CROP PESTS
Alfalfa pests - 838, 839, 847, 859
Alfalfa weevil - 838, 839
Admire - 840
Aphids - 835, 836, 837, 839, 843, 862, 864, 867
Armyworm moth - 843
Armyworm - 840, 844, 846, 848, 849
Bean leaf beetle - 851
Bird cherry-oat aphid - 846
Black cutworms - 835, 842, 847, 849
Blister beetle - 859
Bran leaf beetle - 851
Brown stink bug - 852
Bruchus corn - 837, 838, 848, 850, 853, 866, 867
Budworm - 837, 850
burrowing bugs - 853
Capture 2EC - 841
Cereal leaf beetles - 837, 843, 844, 846
Clover leaf weevil - 838
Common stalk borer - 852
Corn pests - 835, 841, 842, 843, 845, 848, 849, 850,
852, 853, 855, 857, 861, 866
Corn pesticides - 841
Corn earworms - 856, 858, 861
Corn rootworm - 835, 849, 853
Corn borers - 855
Crickets - 859
Cutworms - 835, 840, 849
Earworms - 858
Effects of Dry Weather - 852 (tobacco)
English grain aphids - 846
European corn borer - 835, 838, 842, 845, 848, 849, 850, 858, 866
Fall armyworm - 842, 853, 858, 859
Flea beetle - 837, 842, 843
Float plant pests - 838, 840
Fungus gnats - 840
Genetically modified crops - 845
Gnats - 840
Grain storage - 850
Grain protectant - 850
Grasshoppers - 851, 852, 856, 857, 859
Greenhouse pesticide application - 840, 846
Greenhouse pests - 840, 841, 846
Hornworm - 837, 857
Japanese beetle - 852, 853, 854, 855
Leafflower - 847
Lesser corn stalk borer - 852
Mexican bean beetle - 852, 859
Mites - 859
One-spotted stink bug - 852
Orthene - 847
Orthene - 840
Pill bugs - 838
Podworm - 858
Potato leafhoppers - 847
Red & black burrowing bugs - 853
Red spider mite - 859
Shore flies - 840
Slugs - 838, 840, 841
Small grain storage - 850
Snails - 841
Sorghum midge - 854
Sorghum webworm - 861
Southern corn rootworm beetle - 859
Southwestern corn borer - 835, 838, 841, 848, 850, 853, 857, 861, 866
Sowbugs - 838
Soybean podworm - 858, 860
Soybean pests - 849, 851, 852, 853, 855, 856, 857, 858, 859, 860
Spider mites - 857, 859
Spotted cucumber beetle - 859
Stink bug - 852
Thiodan - 847
Thrips - 853
Tobacco flea beetles - 837, 840, 845, 847, 850
Tobacco pests - 837, 840, 845, 847, 850, 852, 854, 857, 859, 860
Tobacco hornworms - 859, 860
Tobacco budworms - 837, 850
Tobacco aphids - 837, 850, 856
Tracer - 847
Transparent water solution - 840
Two-spotted spider mite - 859
Western corn rootworm - 838
Wireworms - 840
Yellow striped armyworm - 847
GREENHOUSE CROPS
Controlling vegetable insects - 846
Mites - 846
Safe pesticide application - 840
Slugs - 841
Snails - 841
HOUSEHOLD PESTS
Ants - 852
Asian lady beetle - 865
Bedbugs - 849
Bird mites - 849
Birds - 849
Black widow spider - 858
Boxelder bugs - 864
Brown recluse spider - 858
Bug bombs - 838
Carpenter ants - 847, 866
Carpenter bees - 845
Centipedes - 866
Cluster fly - 839
Crickets - 860
Exterra - 840
Firewood pests - 866
FirstLine - 840
Foreign grain beetle - 855
Fruit flies - 865
Gnats - 835
Ground beetles - 846, 866
Hackberry psyllids - 839, 864
Hornets - 856
Lady bug - 839, 867
Lice - 849
Millipedes - 864
Mosquitoes - 854
Paper wasp - 839, 856
Pest-proof your home - 864
Pillbugs - 866
Scorpions - 866
Sentricon - 840
Sowbug - 866
Spectracide Terminate - 840
Spiders - 858, 866
Termites - 840, 842, 866
Velvet ant - 862
Wasp - 856
Wood boring beetles - 866
Wood cockroaches - 850, 866
Yellowjackets - 839, 856, 862

HUMAN, PUBLIC HEALTH PESTS
Chiggers - 853
Head lice - 836

LANDSCAPE, TURF, FRUIT
Asian longhorned beetle - 863
Bark beetles - 842
Boxwood psyllids - 841
Cicada killer wasps - 857
Citronella ant - 859
Clover mite - 839
Codling moth - 844
Dogwood borers - 846
Earthworm - 839
Eastern tent caterpillars - 841, 846
Engraver beetle - 842
European red mits - 842
Fall webworms - 853
Galls - 850
Green June beetles - 851
Ground bees - 843
Hawthorn lace bug - 842, 844
Holly leafminers - 845
Honey locust plant bugs - 842, 844
Ips beetle - 842
Japanese beetles - 851
Jumping oak galls - 850
Lesser peachtree borer 844
Lilac borer - 844
Mashed chafer beetle - 851
May beetle - 851
Moles - 839
Oystershell scale - 844
Peachtree borer - 844
Pine needle scale - 845
Plasterer bee - 843
Plum curculio - 843
Potato leafhopper - 846
Southern red mite - 842
Spider mites - 842
Spruce spider mite - 842
Twig girdlers - 858
Two-spotted spider mite - 842
White grubs - 851, 861
Yellow ant - 859

LIVESTOCK
Cattle lice - 836, 866
Cattle grubs - 836, 857, 866
Face fly - 843
Fly control - 853
Horn fly - 843
Horse lice - 836
Lice - 836
Pasture fly control - 843

VEGETABLES
Accidental application - 855
Aphids - 858
Beet armyworm - 847
Black blister beetle - 858
Blister beetle - 858
Cabbage webworm - 863
Cabbage looper - 862
Clean up - 862
Colorado potato beetle - 852
Common stalk borer - 862
Corn earworm - 856, 858
Cutworms - 862
Diamondback moth - 862
Earworm - 858
European corn borer - 854, 858, 862
Fall armyworm - 858
Flea beetle - 862
Imported cabbageworm - 862
Lady beetle - 858
Mexican bean beetle - 858
Mites - 858
Old fashioned potato bug - 858
Potato bug - 858
Redheaded blister beetle - 858
Scales - 858
SpinTor 2SC - 852
Squash vine borer - 854, 862
Squash bug - 855, 862
Squash beetle - 858, 862
Stink bugs - 857
Tobacco hornworm - 862
Two-spotted spider mite - 862
Wireworm - 862

MISCELLANEOUS
Genetically modified crops - 845
Website - 837

PESTICIDE INFORMATION
Aerosol bombs cause fire - 837
Asian longhorned beetle - 863
Azinphos-methyl - 859, 861
Azoxystrobin phytotoxic to apples - 857
Baythroid 2 (supplemental label) - 861
Capture 2EC approved for vegetables - 859, 861
CheckMite+ - 867
Endocrine disruptor website - 867
EPA manual - 845
FIFRA violation conviction - 867
Food safety - 838, 857
Guthion - 859, 861
Illegal pesticide sales - 835
Internet as source - 845
Isofenphos (Oftanol) cancelled - 845
KY beekeepers can use CheckMite+ - 867
methyl parathion - 859, 861
Methyl bromide - 857
Penncap-M - 859, 861
Pesticide safety website - 863
Pesticides and farm children - 835
Spinosad additional registration - 863
Worker protection standard - 863