

# HOTLINE HELPER

Oct 2010

**To access** a pub, enter the name or the number at “uc. \_\_\_\_\_.” (Have credit card handy for a priced publication).

**QT.** For a “pocket card” Pest Note: [anr.ucdavis.edu/quick tips](http://anr.ucdavis.edu/quick_tips).

**uc.** Indicates a publication available on line at no cost.

## CRITTERS

<u>Name</u>	<u>Number</u>	
Beneficial Predators		QT
Biological Control	74140	QT
Delusory Parasitosis	7443	
Establishing an IPM		uc.
Natural Enemies Gallery (listed by common name)		uc.
Pesticide Choice	8161	QT
Safe Pesticide Use & Disposal	74126	QT
Sticky Trap Monitoring	21572	
Winter Pest Management	8368	
<b>Invertebrate Pests</b>		
Adelgids		uc.
Ants	7411	QT
Carpenter	7416	
Red Imported Fire	7487	
Aphids	7404	QT
Aphids	74111	
Asian Citrus Psyllid	8205	
Bed Bugs	7454	QT
Bee Alert	8068	
!Este Alerta!	8069	
Carpenter Bees	7417	
Bee & Wasp Stings	7449	

Beetles		
Bark	7421	QT
Carpet	7436	
Elm Leaf	7403	
Eucalyptus Tortoise	74104	
Longhorned	7425	
Hoplia	7499	
Wood-boring	7418	
Boxelder Bug	74114	
Calif. Oakworm	7422	
Carpet Beetles	7436	
Carpenterworm	74105	
Centipedes	7472	
Citrus Bacterial Canker	8218	
Citrus Leafminer		uc.
Cockroaches	7467	QT
Codling Moth	7412	QT
Conenose Bug	7455	
Cottony Cushion	7410	
Crickets		uc.
Cutworms		uc.
Décolleté Snails	21384	
Diaprepes		
Root Weevil	8131	
Drywood Termites	7440	
Earwigs	74102	QT
Ferrisia gilli		
Mealybug	8207	
Eucalyptus		
Longhorned Borer	7425	
Redgum Lerp	7460	
Tortoise Beetle	74104	
Firebrats / silverfish	7475	
Flees	7419	QT
Flies	7457	
Foliage Miners		uc.
Fruitree Leaf roller	7473	
Fungus Gnats, Shore		
Flies, Moth Flies & March Flies	7448	
Giant Whitefly	7400	QT
Glassy-Winged Sharpshooter	7492	
Grasshoppers	74103	
Greenhouse		
Whiteflies	7401	
Green Lacewing		uc.
Hackberry		
Woolly Aphid	74111	
Head Lice	7446	QT
Horntails & Wood Wasps	7407	
Horsehair Worms	7471	
Hover Flies	7285	
Lawn Insects	7476	
Leaf Roller	7473	
Mealybug		uc.
Millipedes	7472	
Mosquitoes	7451	QT
Moths	7489	
Clearwing	7477	QT
Clothes	7435	
Codling	7412	
Sequoia Pitch	7497	
Nematodes	7489	
Oil Sprays		uc.
Olive Fruit Fly	74112	
Pantry Pests	7452	

Pirate Bug		uc.
Psyllid	7423	QT
Asian Citrus	8205	
Euc. Red Gum	7460	
Redhumped		
Caterpillar	7474	
Red Imported		
Fire Ant	7487	
Scales	7408	QT
Calif. Red Scale	21529	
Cottony Cushion	7410	
Cottony Stages	8051	
Oak Pit Scale	7470	
Sycamore Scale	7409	
Scorpions	74110	
Sharpshooter's		uc.
Shore Flies	7448	
Silverfish & Firebrats	7475	
Snails & Slugs	7427	QT
Snails & Slugs	8136	
Snails for Food	2222	
Decollate Snails	21384	
Sow Bugs & Pill Bugs		uc.
Spiders	7442	QT
Brown Recluse	7468	
Black Widow	74149	
Hobo	7488	
Zoropsis spinimana	74143	
Spider Mites	7405	QT
Spittlebugs		uc.
Springtails	74136	QT
Squash Bugs	74144	
Symphylans		uc.
Tent Caterpillars		uc.
Termites	7415	QT
Thrips	7429	QT
Tree Borers		QT
Tree Hopper		uc.
True Big		uc.
Vine Mealybug	8152	
Walnut Husk Fly	7430	
Wasps	7450	
Webworm		uc.
Western Tussock		
Moth		uc.
Whiteflies	21547	QT
Greenhouse	7401	
White Scale		uc.
Windscorpion	7495	
Wireworm's		uc.
Wood Wasps	7407	
Yellowjackets & Other Wasps	7450	QT
<b>Vertebrate Pests</b>		
Bats	7462	
How to Control	2696	
Cliff Swallows	7482	
Coyote	74135	
Crow Distress Call	21561	
Deer	74117	
Ground Squirrels	7438	QT
House Mouse	7483	QT
Lizards	74120	
Moles (not Voles)	74115	

Opossum	74123	
Pocket Gophers	7433	QT
Rabbits	7447	
Raccoons	74116	
Rats	74106	QT
Rattlesnakes	74119	
Skunks	74118	
Tree Squirrels	74122	
Voles (not Moles)	7439	
Wildlife Pest Control		
Home & Garden	21385	
Woodpeckers	74124	

## DISEASE

<u>Name</u>	<u>Number</u>	
Abiotic		
Iron Deficiency		uc.
Nutrient Deficiency		uc.
Alternaria Diseases	8040	
Anthraxnose	7420	.
Apple Scab	7413	
Bacterial		
Canker	8218	
Bacterial Gall		uc
Bordeaux Mixture	7481	
Botrytis		uc.
Cherry Crinkle	8007	
Corynum Blight		
(shot hole)		uc.
Crown & Root Rot	74113	
Damping-off	74132	
Damping-off	8041	QT
Eutypa Dieback	21182	
Fire Blight	7414	
Folliage & Branch		
Disease	7424	
Grey Mold of Fruit		uc.
Leaf Curl	7426	
Lyme Disease	7485	
Oleander Leaf Scorch	7480	
Organic Crop		
Plant Disease	7252	
Palm Disease	74148	
Peach Leaf Curl	7406	
Phytophthora	21509	
Phytophthora		QT
Pitch Canker	74107	
FAQs	8025	
Powdery Mildew		QT
Vegetables	7406	
Ornamentals	7493	
Fruits/ Berries	7494	
Pierces' Disease	21600	
Pine Tree Disease		uc.
Rose Disease	7463	
Rusts		uc.
Septoria Leaf Spot		uc.
Sclerotinia Diseases	8042	
Shot Hole Disease		uc.
Soil Born Pathogens	8099	
Sooty Mold	74108	
Sudden Oak Death	7498	
Tranzschellia		
Discolor	8011	
Vascular Wilt		uc.
Verticillium Wilt	2703	

Walnut Blight		uc.
Wood Decay Fungi	74109	
Yellow Bud Mosaic	2862	

## FRUITS, NUTS & BERRIES

<u>Name</u>	<u>Number</u>	
Failure to bear		uc.
Frost Protection	8100	
Fruits & Nuts (click on		
Fruits & Nuts).		uc.
Fertilizing	21329	
Leafroller	7473	
Planting	8048	
Thinning	8047	
Training	8057	
Pruning	8058	
Passive Frost		
Protection	21429	
Winter Pest Mgmt	8368	
Almonds	7257	
Leaf Scorch	8106	
Apples, store, enjoy	8229	
Apples & Pears	7258	
Apple Scab	7413	
Apricots	7259	
Avocado		uc.
Amorbia	21156	
Budding & Grafting	8001	
Fertilization	2024	
Lace Bug	74134	
Omnivorous		
Looper	21101	
Pierces'		
Disease	21600	
Propagating	21461	
Root Rot	2440	
Select, Plant		
& Care	2208	
Berries	2441	
Banana		uc.
Caneberries		uc.
Canning Fruit	7203	
Cantaloupe, store, enjoy	8095	
Cherry:		uc.
Calendar	7260	
Sweet Cherries	2951	
Chestnut		uc.
Chestnut culture	8010	
Citrus		uc.
Budding & Grafting	8001	
Cold Losses	2372	
Frost Protection	2482	
Home Planting	2160	
Leaf miner &		
Peel miner	8321	
Mulching	2445	
Naval Orange Split	8038	
Oranges, Safe		
Store, Enjoy	8199	
Photo Guide to		
Fruit Scarring	8090	
Pruning	2449	
Rootstock	21477	

Figs	2481	
Grapes		uc.
Fertilizing	21329	
Kiwifruit	21469	
Nut Crops		.
Harvest & Store	8005	
Olive's		uc.
Thinning	7238	
Patch Budding	8115	
Pickling	8267	
Peach-Nectarine	7260	
Cling	8276	
Freestone	8358	
Peach Rust	8011	
Seasonal Guide	21625	
Pistachio		uc.
Calendar	8147	
Insect & Mite	21452	
Plums	7262	
Prunes	8264	
Strawberries	2219	
Safe, Store, Enjoy	8256	
Walnut		uc.
Walnut Calendar	7263	

## ORGANIC CROPS

<u>Name</u>	<u>Number</u>
Genetic	
Engineering	8188
Organic	
Certification	7247
Organic Soil Amend	
& Fertilize	21505
Insect Mgmt	7251
Disease Mgmt	7252
Post Harvest	7254
Soil Mgmt & Quality	7248
Soil Fertility	7249
Weed Mgmt	7250

## ORNAMENTAL PLANTS

<u>Name</u>	<u>Number</u>
Aquatic Gardens	8369
Extending Life	
of Cut Flowers	8113
Holiday Cacti	8114
Lavenders	8135
Plant Indoors	
Selection	2898
Plants for Profit	21008
Roses in the Garden	7463
Cultural Practices	7485
Healthy Roses	21589
Rose Insects	
& Beneficial	7466
Sago Palms in	
the Landscape	8039
Toxic to Animals	21564

## SOILS

<u>Name</u>	<u>Number</u>
Amendments	
Gypsum & Other	
Chemicals	2149
Organic Amendments & Fertilizers	21505
Composting	8367
Compost In a hurry	8037
Erosion	8194
Problem Soils	2791
Solarization	21377
Water Holding Characteristics	21463

## TREES & SHRUBS

<u>Name</u>	<u>Number</u>
Bordeaux mixture	7481
Direct Seeding	
Woody Plants	2577
Fertilizing Trees	8045
Forest Stewardship Series	8231
Landscape Tips	8322
Pests & Disease	8246
Growing	
Redwoods	2706
Firewood	21484
Plant Breeding	8043
Landscape Design	QT
Landscape Plants	QT
Landscape weeds	7441
Landowners Guide to Woodlands	8263
Oaks diagnosing your Tree	uc.
Gold Spotted Oak Borer	uc.
How to Grow Oaks	21540
Living Among	21538
Oak Branch Dieback	uc.
On Home Grounds	2783
Oak Twig Blight	uc.
Rangeland Oaks	21601
Sudden Oak Disease	7498
Wildlife among	21537
Oakworm	7422
Protecting Trees on Forested Land	21348
Riparian Projects	8363
Trees for Saving Energy	2148
Tree Hazards	8365
Tree Hazards	21584
Tree Wounds	21570
Under Power Lines	21470
Wetwood (Slime Flux)	uc.
Woodland Management Landowner guide	8263

## TURFGRASS

<u>Name</u>	<u>Number</u>
The Guide to Healthy Lawns (available only on-line).	uc
Disease	7497
Fertilizing	8065
Grasscycling	8006
Insects	7476 QT
In shade	7214
Lawns "N" Dogs	8255
Lawna on Heavy Soils	7227
Moss & Algae	7415
Mushrooms & Other Lawn Fungi	74100
Selection	8035
Annual Bluegrass	7464
Bermuda Grass	7453
Clovers	7490
Crabgrass	7456
Dallisgrass	7491
Kentucky Blue grass	uc.
Kikuyu grass	7458
Traffic and Compaction	8080
Lawn Watering Guide for California	8044
Weed Management	74113

## VEGETABLES

<u>Name</u>	<u>Number</u>
Children's Gardens	21495
Community Gardens	21587
Home Vegetable Garden	21444
Vegetable Garden Basics	8059
Draught tips	21466
Food Safety	8366
From Farm to Table	21643
Microbial food safety	8101
Mulches	8129
Safe Handling of fruits and vegetables	8121
Soil borne disease	8099
Transplants	8013

## VEGETABLE CROPS

Artichoke	uc.
Asparagus Production	uc.
Beans	uc.
Bell Peppers	7214
Broccoli	uc.
Cabbage	uc.
Cantaloupe	uc.
Carrot	uc.

Cauliflower	uc.
Celery	uc.
Chili Peppers	7244
Cilantro Production	uc.
Cucumber	uc.
Eggplant	uc.
Lettuce	uc.
Okra Production	.uc
Onion & Garlic	uc.
Potato	uc.
Pumpkin Production	7222
Spinach	uc
Seed Sprouts at Home	8151
Tomatillo	uc.
Tomatoes	uc.
Tomato	8017
In the Home Garden	8159
Safe storage	8116
Watermelon	7246

## Water & Irrigation

<u>Name</u>	<u>Number</u>
Farm Water Quality	8052
Garden Chemicals	QT
Home Garden	8036
Salinity & leaching	8066
Water Guide	8044
Water Quality	2995 QT
<b>Conservation</b>	
Conservation	8036
During Draught	8395
Effluent Water	21500
Reclaimed Water	8367
Reducing Runoff	8214
Soil & Water Mgmt	2258
The Landscape Coefficient	21493
The Potential	21382
The Water budget	21419
<b>Drip Irrigation</b>	2740
Chemigation	21599
Fertigation	21620
In Home Landscape	21579
Micro Systems	21637
<b>Sprinkler Irrigation</b>	
Sprinklers	2662
Evaluating	21503
Interpreting test results	8009
Measuring out-put	2956
On Steep Lands	2825

## WEEDS

Invasive Plants	7413
Weed control using Herbicides	QT
Weed Management In Landscape	7441 QT

On Lawns	74113
For Organic crops	7250
Woody Weed Invaders	74142

Annual Bluegrass	7464
Barbed Goat Grass	8315
Blackberries	7434
Bermuda Buttercup	7444
Brooms	8049
Burning & Stinging Nettles	74146
Chickweeds	74129
Clover	7490
Common Knotweed	7484
Common Purslane	7461
Crabgrass	7456
Creeping Woodsorrel	7444
Dallisgrass	7491
Dandelion	7469
Dodder	7496
Fiddleneck	21483
Field Bindweed	7462
Green Kylinga Nutgrass	7459
Horse Weed & Hairy Fleabane	8314
Kikuyu Grass	7458
Mallows	74127
Mistletoe	7437QT
Nut Grass	7459
Nutsedge	7432
Oxalis see:	7444
Perennial Pepperweed	74121
Plantains	7478
Poison Oak	7431
3 Poisonous Plants in Pasture & Hay	21483
Puncture Vine	74128
Rose weed control	7463
Russian Thistle	7486
Spotted Spurge	7445
Tumbleweed	7486
Wild Blackberry	7434
Yellow Star Thistle	7402

## WILDFIRE

<u>Name</u>	<u>Number</u>
How can we live with Wildfire	21582
Home Landscape	8228
Home Survival	8393
Invasive Plants and Wildfire	8397
Property Owners Guide	21539
Recovering from Wildfire	8386
Wildfire and Fuel Management	8245

## Miscellaneous

<u>Name</u>	<u>Number</u>
Genetic Engineering	8178
Hiring a Pest Control Company	74125
Selecting Lumber & Lumber Substitutes	8144
Rural Roads	8262
So you want a home In the Country?	2210

## Home Gardening Web Site

For **Quick Tips**,  
[anr.ucdavis quick tips](http://anr.ucdavis.edu/quick_tips).

For **pests and disease**  
[www.ipm.ucdavis.edu](http://www.ipm.ucdavis.edu)  
1. Click on Agriculture &  
Floriculture, or  
2. Click on Homes, Garden,  
Landscape

For **Fruits& Nuts**  
[www.fruitsandnuts.ucdavis.edu](http://www.fruitsandnuts.ucdavis.edu).  
Click on "Fruits & Nuts."

For **Vegetables**  
[www.vric.ucdavis.edu](http://www.vric.ucdavis.edu)  
Click on "Vegetables  
Information."

For **Weeds**  
[www.wriv.ucdavis.edu](http://www.wriv.ucdavis.edu)

For **Wildfire** [www.fire.ca.gov](http://www.fire.ca.gov)

For **Videos** on Home Gardening  
[www.uctv.tv/anr](http://www.uctv.tv/anr)

Feedback to:  
[help@mastergardenerssandiego.org](mailto:help@mastergardenerssandiego.org).  
Attn: Hotline Helper.