

Department of Pesticide Regulation
2016 Annual Pesticide Use Report Indexed by Chemical
Riverside County

Text files of data are available at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur/data/>

Units: A = Acres, S = square feet, C = cubic feet, K = thousand cubic feet, P = pounds, T = tons, U = miscellaneous unit

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Avocado	0.94	5	51.09	A
Basil, Sweet	0.15	5	7.50	A
Bean, Succulent	0.11	1	8.00	A
Cantaloupe	6.18	41	684.57	A
Celery	1.16	7	93.76	A
Citrus	1.97	1	80.00	A
Cotton	12.73	49	2,036.16	A
Eggplant	0.72	4	66.00	A
Garlic	2.74	4	136.50	A
Grape	5.84	20	445.28	A
Grapefruit	16.58	29	754.20	A
Landscape Maintenance	0.72			
Lemon	100.52	64	2,975.02	A
Lime	3.64	4	208.94	A
Melon	5.43	43	610.36	A
Mint	13.33	9	73.00	A
N-Grnhs Flower	2.80	124	166.75	A
N-Grnhs Plants In Containers	0.33	23	39.65	A
	0.05	7	91,000.00	S
Total Pounds On This Commodity	0.37			
N-Grnhs Transplants		0.11	11	11.00 A
		< 0.01	2	20,200.00 S
Total Pounds On This Commodity	0.12			
N-Outdr Flower		0.02		10,000.00 S
		0.01	1	1.00 A
Total Pounds On This Commodity	0.03			
N-Outdr Plants In Containers		6.08	181	338.31 A
Onion, Dry		4.31	11	395.00 A
Orange		17.60	29	789.60 A
Pepper, Fruiting		50.81	134	3,480.57 A
Regulatory Pest Control		< 0.01		
Spinach		0.06	2	10.00 A
Strawberry		0.18	1	8.00 A
Structural Pest Control		0.12		
Tangelo		1.36	3	85.00 A
Tangerine		7.32	17	582.84 A
Chemical Total	263.92	832		
ABAMECTIN, OTHER RELATED				
Structural Pest Control		< 0.01		
Chemical Total		< 0.01		
S-ABSCISIC ACID				
Grape	329.17	72	2,469.00	A
Chemical Total	329.17	72		
ACEPHATE				
Cotton	25.43	2	138.00	A
Landscape Maintenance	76.78			
Lemon	30.07	1	62.00	A
Mint	58.20	6	60.00	A
N-Grnhs Flower	5.15	13	7.95	A

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N-Grnhs Plants In Containers	10.35	6	26.75	A
	5.18	11	165,000.00	S
Total Pounds On This Commodity	15.53			
N-Outdr Flower	0.24	1	0.50	A
N-Outdr Plants In Containers	73.06	51	97.50	A
Regulatory Pest Control	0.12			
Structural Pest Control	177.53			
Chemical Total	462.11	91		
ACEQUINOCYL				
N-Grnhs Flower	0.38	2	2.00	A
N-Grnhs Plants In Containers	17.95	7	52.15	A
N-Outdr Plants In Containers	1.28	4	1.88	A
Chemical Total	19.61	13		
ACETAMIPRID				
Broccoli	36.48	23	491.13	A
Grape, Wine	0.40	1	4.00	A
Kale	0.89	1	10.15	A
Landscape Maintenance	0.56			
N-Outdr Plants In Containers	3.76	32	37.30	A
Pepper, Fruiting	2.01	3	44.00	A
Regulatory Pest Control	0.06			
Strawberry	20.39	3	233.00	A
Structural Pest Control	254.87			
Chemical Total	319.43	63		
ACETIC ACID				
N-Outdr Plants In Containers	8,548.25	2	120.00	A
Structural Pest Control	0.27			
Chemical Total	8,548.52	2		
ACIBENZOLAR-S-METHYL				
Brussels Sprout	1.01	1	40.25	A
Golf Course Turf	0.12		8.10	A
Landscape Maintenance	1.98			
N-Grnhs Transplants	0.72	23	23.00	A
Spinach	15.26	43	661.20	A
Chemical Total	19.09	67		
ACID BLUE 9, DIAMMONIUM SALT				
Landscape Maintenance	30.89			
Chemical Total	30.89			
ACROLEIN				
Rights Of Way	676.98			
Chemical Total	676.98			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER				
Alfalfa	13.96	29	1,540.20	A
Grape	3.79	25	623.32	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	1.37	2	124.10	A
Chemical Total	19.12	56		
ALCOHOLS, C12-C14, ALIPHATIC				
Rights Of Way	31.41			
Chemical Total	31.41			
ALCOHOLS, C12 - C13, ETHOXYLATED				
Landscape Maintenance	10.79			
Chemical Total	10.79			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape	136.08	5	260.00	A
Chemical Total	136.08	5		
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE				
Structural Pest Control	0.33			
Chemical Total	0.33			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	0.70			
Chemical Total	0.70			
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Landscape Maintenance	0.13			
N-Grnhs Plants In Containers	0.02	1	1,000.00	S
N-Grnhs Transplants	< 0.01	1	1.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.16	2		
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Landscape Maintenance	0.13			
N-Grnhs Plants In Containers	0.02	1	1,000.00	S
N-Grnhs Transplants	< 0.01	1	1.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.16	2		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	256.74	278	8,509.36	A
Bean, Succulent	11.79	17	226.00	A
Broccoli	48.32	10	272.30	A
Brussels Sprout	3.09	3	46.10	A
Cantaloupe	0.86	3	15.00	A
Carrot	23.82	5	169.00	A
Cauliflower	13.69	5	92.18	A
Celery	14.55	18	192.20	A
Citrus	41.26	7	107.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	3.40	3	94.00	A
Corn, Human Consumption	5.49	10	42.60	A
Cotton	4.51	4	120.00	A
Date	171.69	186	2,150.83	A
Dill	5.89	2	68.00	A
Eggplant	9.73	12	200.00	A
Grape	1,418.47	186	5,583.28	A
Grape, Wine	0.06	1	1.00	A
Grapefruit	139.89	83	1,740.36	A
Kale	1.00	2	13.15	A
Kumquat	8.08	8	136.98	A
Landscape Maintenance	3.81			
Lemon	936.21	202	7,726.69	A
Lettuce, Leaf	46.61	91	1,019.94	A
Lime	36.47	42	517.90	A
Mango	95.50	9	316.00	A
Melon	3.79	5	98.25	A
N-Outdr Plants In Containers	0.70	7	2.79	A
Onion, Dry	13.77	11	406.90	A
Orange	17.36	16	303.10	A
Peach	1.15	1	17.00	A
Pepper, Fruiting	317.57	242	6,827.33	A
Rights Of Way	35.06			
Spinach	37.67	67	733.44	A
Squash	4.21	10	94.00	A
Strawberry	145.42	80	3,096.24	A
Swiss Chard	6.51	2	37.10	A
Tangelo	141.95	19	674.00	A
Tangerine	224.91	122	4,696.74	A
Turf/Sod	48.22	38	482.50	A
Uncultivated Ag	263.83	168	4,776.97	A
Uncultivated Non-Ag	0.84	1	7.50	A
Chemical Total	4,563.88	1,976		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	17.79	2	79.00	A
Carrot	59.69	5	212.00	A
Landscape Maintenance	0.77			
N-Grnhs Plants In Containers	0.91	3	7.06	A
Rights Of Way	4.24			
Turf/Sod	1.30	5	18.45	A
Chemical Total	84.70	15		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Cotton	23.53	6	198.00	A
N-Outdr Plants In Containers	0.11	1	0.15	A
Chemical Total	23.64	7		
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Grapefruit	10.04	2	30.00	A
Landscape Maintenance	3.32			
Lemon	101.73	8	234.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	107.98	17	326.80	A
Tangerine	5.98	1	18.00	A
Chemical Total	229.05	28		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Cotton	2.92	6	198.00	A
N-Outdr Plants In Containers	0.01	1	0.15	A
Chemical Total	2.94	7		
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE				
Structural Pest Control	1.06			
Chemical Total	1.06			
ALPHA-PINENE BETA-PINENE COPOLYMER				
Brussels Sprout	3.33	1	15.00	A
Grape	4,455.60	755	25,267.50	A
Landscape Maintenance	0.04			
Lemon	404.37	11	490.00	A
Pepper, Fruiting	11.07	4	60.18	A
Tangerine	37.11	5	200.00	A
Chemical Total	4,911.52	776		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	230.05	77	2,841.60	A
Basil, Sweet	17.56	2	76.00	A
Bermudagrass	9.24	7	189.00	A
Cabbage	4.65	4	120.00	A
Chinese Cabbage (Nappa)	1.20	3	30.00	A
Cilantro	22.64	3	98.00	A
Cotton	74.23	38	1,856.40	A
Dill	8.10	1	35.00	A
Garlic	98.99	44	1,654.70	A
Grape	56.06	5	291.28	A
Grass, Seed	18.85	5	205.70	A
Oat	26.95	5	343.00	A
Onion, Dry	44.11	13	466.00	A
Oregano	1.76	2	15.00	A
Potato	59.63	8	290.30	A
Ryegrass	13.55	3	93.00	A
Sorghum (Forage - Fodder)	41.52	7	385.00	A
Triticale	24.58	3	240.00	A
Uncultivated Ag	1.54	1	20.00	A
Uncultivated Non-Ag	61.60	2	400.00	A
Wheat	67.76	18	1,122.40	A
Chemical Total	884.55	251		
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, SODIUM SALT				
Orange	1.40	1	24.00	A
Chemical Total	1.40	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Rights Of Way	89.74			
Chemical Total	89.74			
ALKYL (C8,C10) POLYGLUCOSIDE				
Alfalfa	12.09	737	25,427.01	A
Bermudagrass	0.02	2	69.50	A
Citrus	0.15	2	160.00	A
Corn (Forage - Fodder)	0.17	28	836.30	A
Cotton	2.37	139	7,021.30	A
Date	0.07	3	111.00	A
Forage Hay/Silage	0.02	2	79.50	A
Grape	6.42	45	1,204.00	A
Grapefruit	0.29	13	317.00	A
Grass, Seed	0.09	9	279.40	A
Lemon	0.55	18	1,231.00	A
Pepper, Fruiting	0.36	13	500.00	A
Rights Of Way	35.91			
Structural Pest Control	0.28			
Tangelo	0.37	8	290.00	A
Tangerine	0.18	5	200.00	A
Triticale	0.07	3	240.00	A
Uncultivated Ag	1.94	87	5,715.60	A
Uncultivated Non-Ag	0.58	15	1,409.50	A
Wheat	0.02	11	112.10	A
Chemical Total	61.94	1,140		
D-ALLETHRIN				
Public Health	1.07			
Chemical Total	1.07			
D-TRANS ALLETHRIN				
Landscape Maintenance	< 0.01			
Public Health	0.05			
Structural Pest Control	1.19			
Chemical Total	1.24			
ALLYLOXPOLYETHYLENE GLYCOL ACETATE				
Grape	33.06	11	330.00	A
N-Outdr Plants In Containers	0.11	1	2.00	A
Chemical Total	33.17	12		
ALUMINUM PHOSPHIDE				
Alfalfa	185.63	8	749.00	A
Avocado	1.20	1	10.00	A
Commodity Fumigation	53.25			
County Ag Comm	0.13			
Date	21.30		1,663.61	T
Grape	75.40		808.00	K
Grape, Wine	1.93	1	50.00	A
Grapefruit	14.40	6	120.00	A
Landscape Maintenance	404.15			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.10	1	5.00	A
Pastureland	24.75	18	21.00	A
Rights Of Way	0.06			
Structural Pest Control	57.13			
Wheat	15.00	1	100.00	A
Chemical Total	854.43	36		
AMETOCTRADIN				
Lettuce, Leaf	257.31	40	944.94	A
N-Grnhs Flower	0.47	1	0.10	A
N-Grnhs Plants In Containers	2.20	5	1.25	A
Pepper, Fruiting	18.70	1	60.00	A
Spinach	31.26	8	114.80	A
Chemical Total	309.94	55		
AMINOCYCLOPYRACHLOR				
Landscape Maintenance	15.36			
Rights Of Way	41.28			
Chemical Total	56.64			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	31.76			
Rights Of Way	316.21			
Uncultivated Ag	0.66		10.00	A
Uncultivated Non-Ag	6.58		111.75	A
Chemical Total	355.22			
4-AMINOPYRIDINE				
Landscape Maintenance	0.08			
Public Health	< 0.01			
Structural Pest Control	1.82			
Chemical Total	1.91			
AMITRAZ				
Beehive	0.03		11.00	U
Chemical Total	0.03			
AMMONIUM NONANOATE				
Landscape Maintenance	33.39			
Chemical Total	33.39			
AMMONIUM NITRATE				
Alfalfa	22.84	234	7,094.66	A
Cantaloupe	0.11	3	15.00	A
Celery	0.37	1	38.00	A
Corn (Forage - Fodder)	0.44	3	94.00	A
Cotton	0.58	4	120.00	A
Melon	0.49	5	98.25	A
N-Outdr Plants In Containers	0.09	7	2.79	A
Onion, Dry	1.78	11	406.90	A
Structural Pest Control	0.52			

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Uncultivated Ag	34.04	168	4,776.97	A
Uncultivated Non-Ag	0.11	1	7.50	A
Chemical Total	61.36	437		
AMMONIUM PROPIONATE				
Alfalfa	14.90	2	79.00	A
Date	16.50	1	35.00	A
Grape, Wine	25.41	43	227.46	A
Industrial Site	4.83		40.00	A
Landscape Maintenance	1.81			
Rights Of Way	7.07			
Uncultivated Non-Ag	0.47		15.00	A
Chemical Total	70.99	46		
AMMONIUM SULFATE				
Alfalfa	2,966.62	402	14,301.26	A
Basil, Sweet	275.05	23	842.00	A
Cantaloupe	2.74	3	15.00	A
Celery	9.12	1	38.00	A
Cilantro	20.65	2	70.00	A
Citrus	8.37	2	160.00	A
Corn (Forage - Fodder)	11.24	5	98.00	A
Cotton	41.57	8	287.40	A
Date	6.46	3	109.00	A
Dill	119.09	11	404.00	A
Grape	3,262.69	118	2,304.00	A
Grape, Wine	6.35	43	227.46	A
Grapefruit	12.17	11	276.00	A
Herb, Spice	23.01	2	76.00	A
Industrial Site	1.21		40.00	A
Kale	30.67	3	104.00	A
Landscape Maintenance	80.73			
Lemon	21.96	15	1,103.00	A
Melon	12.10	5	98.25	A
N-Outdr Plants In Containers	2.23	7	2.79	A
Oat	44.72	7	547.00	A
Onion, Dry	50.65	12	440.90	A
Rights Of Way	703.08			
Ryegrass	36.83	7	375.00	A
Sorghum (Forage - Fodder)	61.57	10	561.00	A
Spinach	2.94	1	10.00	A
Structural Pest Control	0.52			
Tangelo	17.26	7	260.00	A
Tangerine	7.09	4	160.00	A
Triticale	19.95	2	203.00	A
Uncultivated Ag	1,249.40	182	5,302.07	A
Uncultivated Non-Ag	2.81	1	22.50	A
Wheat	30.35	4	309.00	A
Chemical Total	9,141.18	901		
PARA-TERT-AMYLPHENOL				
Vertebrate Control	64.56			
Chemical Total	64.56			

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ANCYMIDOL				
N-Grnhs Plants In Containers	< 0.01	7	0.88	A
N-Grnhs Transplants	< 0.01	25	33,484.00	S
N-Outdr Flower	< 0.01	3	3.50	A
Chemical Total	< 0.01	35		
AROMATIC 200				
Citrus	1.10	1	80.00	A
Grapefruit	0.34	3	72.00	A
Lemon	1.88	4	348.00	A
Tangelo	1.00	3	140.00	A
Tangerine	0.05	1	40.00	A
Chemical Total	4.37	12		
ASPERGILLUS FLAVUS STRAIN AF36				
Corn (Forage - Fodder)	0.07	23	930.30	A
Chemical Total	0.07	23		
ATRAZINE				
Corn (Forage - Fodder)	641.67	19	849.30	A
Turf/Sod	32.16	2	22.00	A
Uncultivated Ag	58.61	1	60.00	A
Chemical Total	732.45	22		
ATRAZINE, OTHER RELATED				
Corn (Forage - Fodder)	12.40	19	849.30	A
Turf/Sod	0.68	2	22.00	A
Uncultivated Ag	1.11	1	60.00	A
Chemical Total	14.19	22		
AZADIRACHTIN				
Artichoke, Globe	5.22	8	172.60	A
Arugula	0.49	5	17.50	A
Basil, Sweet	6.49	47	215.50	A
Bean, Succulent	2.08	7	83.40	A
Beet	7.63	16	324.20	A
Bok Choy	4.59	23	234.50	A
Broccoli	3.35	8	156.30	A
Brussels Sprout	2.78	10	128.00	A
Cabbage	1.62	6	57.30	A
Cauliflower	15.47	26	659.20	A
Celery	9.71	19	399.60	A
Chive	0.64	5	14.00	A
Collard	2.64	23	102.40	A
Corn, Human Consumption	1.42	12	50.40	A
Daikon	0.35	4	20.00	A
Dandelion Green	0.09	1	13.50	A
Eggplant	2.36	4	90.00	A
Golf Course Turf	0.25		6.00	A
Grape	0.05	1	9.00	A
Herb, Spice	0.14	4	4.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kale	10.13	32	385.20	A
Landscape Maintenance	< 0.01			
Leek	4.73	11	176.70	A
Lettuce, Head	15.71	61	746.20	A
Lettuce, Leaf	35.94	160	1,724.10	A
Mint	2.40	24	63.00	A
Mustard	0.88	12	31.10	A
N-Grnhs Flower	1.11	46	65.90	A
N-Grnhs Plants In Containers	0.55	13	28.75	A
N-Grnhs Transplants	0.66	21	21.00	A
	< 0.01	11	8,580.00	S
Total Pounds On This Commodity	0.67			
N-Outdr Plants In Containers	2.35	28	69.25	A
Onion, Green	4.27	12	199.30	A
Oregano	1.68	18	37.50	A
Parsley	0.56	2	20.00	A
Pepper, Fruiting	10.76	23	369.00	A
Radish	4.13	16	151.00	A
Rosemary	1.00	9	30.00	A
Rutabaga	0.41	5	26.60	A
Sage	1.35	10	35.00	A
Spinach	7.70	40	436.80	A
Squash	1.95	7	54.00	A
Strawberry	19.77	29	892.84	A
Swiss Chard	6.95	21	313.00	A
Tarragon	0.06	2	1.50	A
Thyme	0.43	6	13.50	A
Turnip	0.10	4	8.90	A
Watermelon	1.22	2	43.20	A
Chemical Total	204.18	854		
AZOXYSTROBIN				
Basil, Sweet	26.24	48	116.75	A
Bean, Succulent	5.29	1	27.00	A
Broccoli	108.88	49	1,263.55	A
Cabbage	37.59	32	229.00	A
Cantaloupe	45.31	28	1,003.40	A
Carrot	57.66	2	273.00	A
Celery	10.35	7	57.00	A
Chinese Broccoli (Gai Lon)	8.45	16	43.80	A
Chinese Chives	9.89	6	60.00	A
Chinese Greens	1.04	5	15.00	A
Chive	0.58	1	3.00	A
Dill	64.61	11	365.00	A
Golf Course Turf	7.82		20.80	A
Grape, Wine	1.81	4	7.50	A
Herb, Spice	6.21	1	38.00	A
Landscape Maintenance	832.21			
	44.06	10	25.20	A
Total Pounds On This Commodity	876.26			
Lettuce, Leaf	16.48	10	105.00	A
Melon	54.37	31	1,078.20	A
N-Grnhs Flower	19.80	124	135.15	A
N-Grnhs Plants In Containers	3.72	27	42.82	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	3.97	0.25	4	40,000.00 S
N-Grnhs Transplants		0.23	6	72,766.00 S
N-Outdr Flower		19.69	1	70.00 A
N-Outdr Plants In Containers		12.12	49	92.28 A
Pepper, Fruiting		332.95	76	1,969.16 A
Potato		158.31	17	867.70 A
Pumpkin		18.71	2	105.00 A
Spinach		34.88	8	80.00 A
Strawberry		38.17	2	170.00 A
Structural Pest Control		0.88		
Turf/Sod		2.00	7	132.00 A
Vegetables, Leafy		0.08	1	3.00 A
Watermelon		275.98	29	1,445.00 A
Chemical Total		2,256.61	615	
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Basil, Sweet		215.86	12	26.00 A
Bean, Succulent		13.50	2	18.00 A
Bok Choy		3.10	2	6.20 A
Collard		3.40	4	6.80 A
Dill		111.75	4	149.00 A
Kale		37.00	8	74.00 A
Lettuce, Head		54.90	15	109.80 A
Lettuce, Leaf		133.90	25	267.80 A
Mint		189.43	5	18.00 A
Oregano		65.67	3	7.50 A
Pepper, Fruiting		13.50	1	18.00 A
Radish		7.10	2	14.20 A
Rosemary		17.62	1	2.00 A
Sage		136.56	4	14.00 A
Spinach		116.30	21	232.60 A
Squash		13.50	1	18.00 A
Strawberry		1,403.79	7	223.10 A
Thyme		35.24	2	4.00 A
Chemical Total		2,572.13	119	
BACILLUS FIRMUS (STRAIN I-1582)				
Golf Course Turf		44.45		10.04 A
Chemical Total		44.45		
BACILLUS PUMILUS, STRAIN QST 2808				
Bok Choy		7.12	8	59.30 A
Brussels Sprout		3.73	2	31.10 A
Cabbage		6.88	6	57.30 A
Cauliflower		11.07	5	92.20 A
Collard		5.31	10	44.20 A
Daikon		0.79	2	6.60 A
Grape		981.69	294	9,973.00 A
Kale		22.73	12	189.40 A
Lettuce, Head		49.45	32	412.00 A
Lettuce, Leaf		94.47	74	788.90 A
Mustard		2.21	6	18.40 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Radish	8.11	8	70.30	A
Spinach	24.46	19	203.80	A
Swiss Chard	1.70	1	14.20	A
Chemical Total	1,219.74	479		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	678.46			
Chemical Total	678.46			
BACILLUS SUBTILIS GB03				
Landscape Maintenance	0.03			
	< 0.01	1	2.20	A
Total Pounds On This Commodity	0.04			
Chemical Total	0.04	1		
BACILLUS THURINGIENSIS (BERLINER)				
Bean, Succulent	0.06	1	2.00	A
Structural Pest Control	0.51			
Chemical Total	0.58	1		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN				
Strawberry	329.21	15	484.64	A
Chemical Total	329.21	15		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
Arugula	15.66	4	14.50	A
Bean, Succulent	6.48	2	6.00	A
Beet	557.39	27	516.10	A
Bok Choy	102.60	9	95.00	A
Broccoli	37.04	2	34.30	A
Brussels Sprout	94.61	7	87.60	A
Cabbage	86.29	21	138.60	A
Carrot	519.48	19	481.00	A
Cauliflower	348.41	11	322.60	A
Celery	399.49	16	369.90	A
Chinese Broccoli (Gai Lon)	17.71	12	32.80	A
Collard	54.65	9	50.60	A
Corn, Human Consumption	100.44	20	93.00	A
Daikon	3.56	1	3.30	A
Kale	188.57	12	174.60	A
Leek	247.21	13	228.90	A
Lettuce, Head	272.73	18	253.40	A
Lettuce, Leaf	595.30	48	552.70	A
Mustard	9.94	3	9.20	A
N-Grnhs Transplants	0.54	1	1.00	A
N-Outdr Plants In Containers	2.16	3	8.00	A
Onion, Green	113.62	6	105.20	A
Parsley	21.60	2	20.00	A
Pepper, Fruiting	50.98	6	55.20	A
Radish	44.28	4	41.00	A
Rutabaga	4.86	1	4.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	241.81	18	223.90	A
Swiss Chard	342.68	21	317.30	A
Watermelon	23.33	1	21.60	A
Yam	3.78	1	15.00	A
Chemical Total	4,507.19	318		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Public Health	655.42			
Structural Pest Control	0.39			
Chemical Total	655.81			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
N-Grnhs Transplants	0.02	2	1,000.00	S
Public Health	2,286.77			
Soil Fumigation/Preplant	25.13	18	82.50	A
Structural Pest Control	16.94			
Chemical Total	2,328.85	20		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Alfalfa	971.93	256	11,573.02	A
Artichoke, Globe	32.08	3	29.70	A
Arugula	2.59	1	2.40	A
Basil, Sweet	2.16	1	4.00	A
Bean, Succulent	4.75	3	6.40	A
Beet	227.02	10	210.20	A
Bok Choy	89.69	7	85.30	A
Brussels Sprout	61.56	3	57.00	A
Cabbage	33.26	4	36.10	A
Cauliflower	230.69	8	213.60	A
Celery	87.05	4	80.60	A
Cilantro	37.80	1	35.00	A
Collard	26.30	3	26.60	A
Daikon	10.91	1	10.10	A
Dandelion Green	14.58	1	13.50	A
Grape, Wine	1.08	2	4.00	A
Kale	69.09	4	66.20	A
Landscape Maintenance	0.27			
Leek	56.16	4	52.00	A
Lettuce, Head	226.72	14	211.60	A
Lettuce, Leaf	464.29	40	431.10	A
Mint	6.48	5	12.00	A
Mustard	5.62	1	5.20	A
N-Grnhs Flower	49.98	58	66.70	A
N-Grnhs Plants In Containers	5.40	6	6.70	A
N-Grnhs Transplants	7.83	18	18.00	A
N-Outdr Plants In Containers	183.48	159	222.48	A
Onion, Green	50.44	3	46.70	A
Oregano	4.86	4	9.00	A
Pepper, Fruiting	29.81	3	45.10	A
Radish	41.58	2	38.50	A
Rosemary	12.83	6	24.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rutabaga	23.87	4	22.10	A
Sage	3.24	1	6.00	A
Spinach	69.12	4	64.00	A
Swiss Chard	183.82	10	170.20	A
Thyme	5.67	3	10.50	A
Tomato	7.56	6	15.00	A
Turnip	9.61	4	8.90	A
Watermelon	23.33	1	21.60	A
Chemical Total	3,374.49	668		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1				
Bean, Succulent	0.41	2	4.00	A
Chemical Total	0.41	2		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
Basil, Sweet	39.00	18	45.00	A
Brussels Sprout	8.45	1	15.00	A
Chive	0.26	1	3.50	A
Corn, Human Consumption	54.32	10	42.60	A
Mint	12.17	25	75.50	A
N-Grnhs Plants In Containers	1.24	13	16.50	A
N-Grnhs Transplants	0.01	1	20,000.00	S
N-Outdr Plants In Containers	15.30	2	12.00	A
Oregano	6.79	12	25.00	A
Pepper, Fruiting	127.93	7	167.80	A
Rosemary	6.20	7	25.00	A
Sage	12.21	7	24.50	A
Squash	22.95	1	18.00	A
Strawberry	174.80	4	137.10	A
Tarragon	0.73	2	2.50	A
Thyme	4.39	9	21.00	A
Watermelon	586.50	14	918.00	A
Chemical Total	1,073.24	134		
BEAUVERIA BASSIANA STRAIN GH A				
Basil, Sweet	1.54	2	3.50	A
Herb, Spice	11.64	20	24.00	A
N-Grnhs Flower	0.11	1	0.50	A
N-Grnhs Plants In Containers	0.17	1	0.75	A
N-Grnhs Transplants	0.44	2	2.00	A
	0.06	8	5,040.00	S
Total Pounds On This Commodity	0.50			
N-Outdr Plants In Containers	0.99	3	3.25	A
Tomato	3.74	7	18.00	A
Chemical Total	18.68	44		
BENEFIN				
Alfalfa	155.76	3	129.80	A
Chemical Total	155.76	3		
BENSULIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	5,088.52	78	1,648.14	A
Brussels Sprout	364.52	3	79.70	A
Cabbage	3,892.12	106	837.60	A
Canola (Rape)	65.44	2	11.00	A
Cantaloupe	242.28	7	61.09	A
Cardoon	117.63	7	25.16	A
Cauliflower	1,461.14	20	322.55	A
Celery	1,257.09	21	265.30	A
Chinese Broccoli (Gai Lon)	207.71	19	48.00	A
Chinese Chives	49.57	1	10.00	A
Endive (Escarole)	133.85	16	22.50	A
Fennel	188.83	4	39.84	A
Landscape Maintenance	252.04			
Lettuce, Head	385.65	26	97.24	A
Lettuce, Leaf	7,631.06	153	1,528.74	A
Melon	223.68	10	56.40	A
Mustard	57.01	2	115.00	A
Pepper, Fruiting	79.32	1	20.00	A
Rapini	410.47	19	69.00	A
Watermelon	6.94	1	1.00	A
Chemical Total	22,114.87	496		
BENTONITE				
Grapefruit	16.20	1	14.00	A
Lemon	189.00	5	240.00	A
Mango	193.95	7	251.00	A
Tangelo	67.50	2	75.00	A
Tangerine	72.00	2	80.00	A
Chemical Total	538.65	17		
BENZOIC ACID				
Artichoke, Globe	6.77	51	896.99	A
Bean, Succulent	3.56	44	418.92	A
Broccoli	5.02	40	669.16	A
Brussels Sprout	10.39	29	782.86	A
Cardoon	0.44	16	54.42	A
Cauliflower	9.62	71	1,126.32	A
Celery	6.25	52	923.71	A
Corn (Forage - Fodder)	0.33	2	78.00	A
Corn, Human Consumption	71.87	523	12,169.01	A
Cotton	1.02	4	179.40	A
Eggplant	0.44	4	78.00	A
Endive (Escarole)	0.34	19	27.00	A
Fennel	1.37	14	204.43	A
Lettuce, Head	1.72	35	207.44	A
Lettuce, Leaf	23.05	209	2,831.74	A
Melon	0.42	4	73.03	A
Onion, Dry	0.58	3	135.80	A
Pepper, Fruiting	8.32	75	1,287.29	A
Rapini	1.37	21	76.57	A
Spinach	5.99	48	535.88	A
Uncultivated Ag	36.51	144	3,943.36	A
Uncultivated Non-Ag	0.17	1	30.00	A
Watermelon	0.78	5	136.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat	0.47	2	82.00	A
Chemical Total	196.80	1,416		
N6-BENZYL ADENINE				
N-Grnhs Flower	4.49	112	66.57	A
N-Grnhs Plants In Containers	0.15	3	2.25	A
N-Outdr Plants In Containers	4.93	122	94.85	A
Chemical Total	9.57	237		
ORTHO-BENZYL-PARA-CHLOROPHENOL				
Vertebrate Control	330.08			
Chemical Total	330.08			
BIFENAZATE				
Landscape Maintenance	8.16			
Mint	0.78	5	4.25	A
N-Grnhs Flower	4.02	14	17.50	A
N-Grnhs Plants In Containers	4.53	2	9.10	A
N-Outdr Plants In Containers	6.50	22	22.85	A
Strawberry	55.00	4	110.00	A
Watermelon	75.00	3	128.00	A
Chemical Total	154.00	50		
BIFENTHRIN				
Broccoli	38.60	38	493.26	A
Cantaloupe	56.37	35	1,279.82	A
Cotton	3.47	1	34.00	A
Daikon	0.20	1	5.00	A
Date	0.11	22	30.25	A
Golf Course Turf	2.28		10.66	A
Landscape Maintenance	125.60			
	5.71	8	46.50	A
	0.50	1	188,000.00	S
Total Pounds On This Commodity	131.82			
Melon	95.39	48	1,759.30	A
N-Grnhs Flower	7.27	61	80.20	A
N-Grnhs Plants In Containers	5.06	45	114.20	A
N-Grnhs Transplants	4.40	20	20.00	A
	0.11	2	15,849.00	S
Total Pounds On This Commodity	4.51			
N-Outdr Plants In Containers	34.32	406	344.20	A
	0.08	7	8,686.00	S
	0.05	3	712.00	U
Total Pounds On This Commodity	34.44			
Nursery Soil	33.91		152,604.00	C
Okra	1.25	1	5.00	A
Potato	48.46	3	193.00	A
Regulatory Pest Control	6.59			
Rights Of Way	0.03			
Strawberry	4.50	1	90.00	A
Structural Pest Control	9,369.47			
Turf/Sod	57.84	22	358.18	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	9,901.58	725		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	81.06	644	21,236.51	A
Bermudagrass	0.84	3	144.50	A
Citrus	2.93	3	240.00	A
Corn (Forage - Fodder)	3.69	30	914.30	A
Cotton	51.83	169	8,140.70	A
Date	1.29	3	111.00	A
Forage Hay/Silage	0.35	2	79.50	A
Grape	22.80	170	6,317.00	A
Grapefruit	5.46	16	389.00	A
Grass, Seed	1.59	9	279.40	A
Landscape Maintenance	6.30			
Lemon	10.61	22	1,579.00	A
Pepper, Fruiting	6.37	12	498.00	A
Rights Of Way	87.65			
Tangelo	7.09	11	430.00	A
Tangerine	3.82	8	280.00	A
Triticale	1.21	3	240.00	A
Uncultivated Ag	59.64	99	6,109.10	A
Uncultivated Non-Ag	10.76	16	1,417.00	A
Wheat	0.29	11	112.10	A
Chemical Total	365.60	1,231		
BORAX				
Landscape Maintenance	0.05			
Regulatory Pest Control	0.04			
Rights Of Way	2.54			
Structural Pest Control	21.48			
Chemical Total	24.11			
BORIC ACID				
Landscape Maintenance	0.29			
Structural Pest Control	20,975.24			
Chemical Total	20,975.53			
BOSCALID				
Bean, Succulent	72.35	15	169.46	A
Brussels Sprout	12.29	1	35.10	A
Celery	46.26	10	148.40	A
Grape	668.47	114	3,658.46	A
Grape, Wine	25.31	19	144.75	A
Landscape Maintenance	16.14			
Lettuce, Leaf	30.44	4	137.00	A
N-Grnhs Flower	4.12	37	38.50	A
N-Grnhs Plants In Containers	0.84	6	10.75	A
N-Grnhs Transplants	0.86	40	200,052.00	S
N-Outdr Flower	0.25		10,000.00	S
N-Outdr Plants In Containers	10.27	33	75.15	A
Onion, Dry	104.91	11	416.00	A
Pepper, Fruiting	174.04	39	1,124.99	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	85.90	4	323.00	A
Chemical Total	1,252.43	333		
BRODIFACOUM				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.16			
Chemical Total	0.16			
BROMACIL				
Landscape Maintenance	20.00			
N-Grnhs Transplants	0.40	1	1.00	A
Rights Of Way	478.35			
Chemical Total	498.75	1		
BROMACIL, LITHIUM SALT				
Rights Of Way	82.59			
Chemical Total	82.59			
BROMADIOLONE				
Landscape Maintenance	0.09			
Lemon	0.14	7	212.00	A
N-Outdr Plants In Containers	< 0.01	1	2.00	A
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	1.40			
Vertebrate Control	< 0.01			
Chemical Total	1.66	8		
BROMETHALIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.08			
Vertebrate Control	< 0.01			
Chemical Total	0.09			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				
Water (Industrial)	2,563.88		463.00	U
	81.30		2.00	A
Total Pounds On This Commodity	2,645.18			
Chemical Total	2,645.18			
BROMOXYNIL HEPTANOATE				
Alfalfa	359.46	67	1,459.04	A
Barley	0.27	1	1.00	A
Forage Hay/Silage	8.95	1	26.00	A
Garlic	58.86	5	170.90	A
Landscape Maintenance	4.96			
Oat	0.27	1	1.00	A
Onion, Dry	237.98	50	1,826.80	A
Rye	0.27	1	1.00	A
Wheat	64.24	6	187.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	735.23	132		
BROMOXYNIL OCTANOATE				
Alfalfa	372.77	67	1,459.04	A
Barley	0.28	1	1.00	A
Forage Hay/Silage	9.28	1	26.00	A
Garlic	61.04	5	170.90	A
Landscape Maintenance	5.14			
Oat	0.28	1	1.00	A
Onion, Dry	270.88	53	1,962.60	A
Rye	0.28	1	1.00	A
Turf/Sod	307.20	29	446.00	A
Wheat	66.62	6	187.00	A
Chemical Total	1,093.76	164		
BUPROFEZIN				
Bean, Succulent	2.10	1	12.00	A
Broccoli	18.56	3	65.40	A
Cantaloupe	39.45	4	139.00	A
Cauliflower	21.28	2	61.65	A
Eggplant	10.60	3	38.00	A
Grape	31.50	1	60.00	A
Grape, Wine	112.47	12	118.75	A
Melon	123.19	13	423.70	A
Pepper, Fruiting	141.87	17	579.50	A
Strawberry	19.72	1	90.00	A
Chemical Total	520.73	57		
2-BUTOXYETHANOL				
Rights Of Way	80.77			
Chemical Total	80.77			
BUTYL ALCOHOL				
Alfalfa	51.33	99	6,468.04	A
Cotton	5.31	10	336.20	A
Rights Of Way	6.12			
Uncultivated Ag	107.90	90	2,762.17	A
Uncultivated Non-Ag	0.83	1	15.00	A
Chemical Total	171.50	200		
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Alfalfa	624.63	686	26,326.85	A
Corn (Forage - Fodder)	28.94	20	896.30	A
Cotton	376.92	145	7,112.90	A
Garlic	161.62	40	1,486.70	A
Grape	344.19	85	2,857.50	A
Grass, Seed	2.60	3	113.70	A
Lemon	5.16	1	30.00	A
Onion, Dry	7.45	4	143.50	A
Wheat	5.16	8	501.20	A
Chemical Total	1,556.66	992		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CADMIUM CHLORIDE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
CALCIUM CHLORIDE				
Alfalfa	230.57	466	21,321.04	A
Artichoke, Globe	5.37	2	64.00	A
Broccoli	35.62	56	1,286.21	A
Cantaloupe	19.49	47	682.48	A
Cotton	14.84	26	891.76	A
Melon	32.48	56	1,220.32	A
Chemical Total	338.37	653		
CALCIUM HYPOCHLORITE				
Citrus	3,314.32		779,840.00	T
Ditch Bank	22,644.00		189.00	U
Potato	46,614.00		14,409.45	T
Chemical Total	72,572.32			
CAPRIC ACID				
Date	1,387.93	13	1,542.00	A
Grape, Wine	0.75	1	0.25	A
Grapefruit	7.20	1	1.00	A
Mango	448.67	3	88.00	A
Olive	1.35	3	12.00	A
	1.35	3	12.00	U
Total Pounds On This Commodity	2.70			
Peach	263.92	3	51.00	A
Pomegranate	2.25	5	325.00	U
Chemical Total	2,113.42	32		
CAPRYLIC ACID				
Date	2,038.52	13	1,542.00	A
Grape, Wine	1.10	1	0.25	A
Grapefruit	10.57	1	1.00	A
Mango	658.98	3	88.00	A
Olive	1.98	3	12.00	A
	1.98	3	12.00	U
Total Pounds On This Commodity	3.96			
Peach	387.64	3	51.00	A
Pomegranate	3.30	5	325.00	U
Chemical Total	3,104.08	32		
CAPSICUM OLEORESIN				
N-Grnhs Flower	2.53	35	48.30	A
N-Grnhs Plants In Containers	0.04	1	0.80	A
N-Outdr Flower	5.25	1	70.00	A
N-Outdr Plants In Containers	6.95	55	112.03	A
Structural Pest Control	< 0.01			
Chemical Total	14.77	92		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAPTAN				
N-Outdr Plants In Containers	1.53	2	0.35	A
Chemical Total	1.53	2		
CAPTAN, OTHER RELATED				
N-Outdr Plants In Containers	0.03	2	0.35	A
Chemical Total	0.03	2		
CARBARYL				
Citrus	1.27	3	2.25	A
Grapefruit	108.11	2	23.50	A
Landscape Maintenance	265.73			
Lemon	1,958.95	11	466.00	A
N-Outdr Plants In Containers	57.37	224	134.89	A
	2.14	10	32,257.55	S
	0.30	4	6.00	U
Total Pounds On This Commodity	59.81			
Structural Pest Control	0.59			
Tangerine	100.10	1	40.00	A
Chemical Total	2,494.56	255		
CARBON				
Landscape Maintenance	1.50			
Regulatory Pest Control	0.15			
Chemical Total	1.65			
CARFENTRAZONE-ETHYL				
Bermudagrass	1.99	2	69.50	A
Date	0.26	1	35.00	A
Forage Hay/Silage	1.03	1	35.00	A
Golf Course Turf	< 0.01		10.10	A
Grape	0.77	5	54.32	A
Grass, Seed	10.23	10	351.40	A
Landscape Maintenance	70.74			
	0.53	9	19.80	A
Total Pounds On This Commodity	71.26			
N-Grnhs Flower	0.78		57.63	A
Oat	10.85	13	1,116.00	A
Rights Of Way	0.22			
Triticale	4.14	2	158.00	A
Turf/Sod	11.94	30	566.50	A
Wheat	6.53	12	736.60	A
Chemical Total	120.01	85		
CASEIN				
Grapefruit	1.22	1	14.00	A
Lemon	14.18	5	240.00	A
Mango	14.55	7	251.00	A
Tangelo	5.06	2	75.00	A
Tangerine	5.40	2	80.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	40.40	17		
CASTOR OIL ETHOXYLATE				
Alfalfa	56.52	47	2,262.40	A
Uncultivated Ag	3.44	2	124.10	A
Chemical Total	59.96	49		
CHLORANTRANILIPROLE				
Alfalfa	28.96	23	883.30	A
Amaranth, Edible (Chinese Spinach)	0.79	2	15.00	A
Artichoke, Globe	22.30	19	339.94	A
Basil, Sweet	0.66	3	10.00	A
Bean, Succulent	10.04	16	195.35	A
Broccoli	17.32	10	282.00	A
Cabbage	5.23	15	92.80	A
Cardoon	0.28	1	4.29	A
Carrot	87.77	43	1,680.50	A
Cauliflower	12.22	10	219.82	A
Celery	33.44	15	452.96	A
Chinese Broccoli (Gai Lon)	0.85	5	15.60	A
Chive	0.20	1	3.00	A
Corn, Human Consumption	186.64	130	2,843.71	A
Eggplant	6.41	6	100.24	A
Fennel	2.49	2	37.98	A
Golf Course Turf	0.18		1.00	A
Grape	1.97	2	20.01	A
Grass, Seed	13.61	7	247.40	A
Landscape Maintenance	79.21			
	2.52	6	14.80	A
Total Pounds On This Commodity	81.73			
Lettuce, Head	1.79	8	27.33	A
Lettuce, Leaf	75.00	58	1,189.20	A
Melon	4.71	4	71.74	A
N-Grnhs Flower	3.69		16.90	A
Oregano	0.39	3	6.00	A
Peas	0.33	1	5.00	A
Pepper, Fruiting	324.33	181	5,025.45	A
Pumpkin	6.30	1	60.00	A
Spinach	12.68	25	228.71	A
Squash	1.05	1	20.00	A
Strawberry	8.35	4	241.00	A
Structural Pest Control	10.36			
Triticale	6.24	2	158.00	A
Watermelon	76.52	23	936.78	A
Chemical Total	1,044.83	627		
CHLORDECONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLORFENAPYR				
Landscape Maintenance	1.03			
N-Grnhs Flower	1.62	16	14.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	1.39	5	9.63	A
N-Grnhs Transplants	< 0.01	1	200.00	S
N-Outdr Plants In Containers	0.72	6	5.75	A
Regulatory Pest Control	1.28			
Structural Pest Control	6,743.54			
Chemical Total	6,749.58	28		
CHLORFLURENOL, METHYL ESTER				
Landscape Maintenance	25.91			
Chemical Total	25.91			
CHLORINE DIOXIDE				
Structural Pest Control	0.01			
Chemical Total	0.01			
CHLORMEQUAT CHLORIDE				
N-Grnhs Flower	45.11	120	92.90	A
N-Grnhs Plants In Containers	7.58	20	17.72	A
N-Grnhs Transplants	0.04	8	8,400.00	S
N-Outdr Plants In Containers	1.24	9	5.00	A
Chemical Total	53.97	157		
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	215.90		758.00	U
	65.68		8.00	A
Total Pounds On This Commodity	281.57			
Chemical Total	281.57			
CHLOROPHACINONE				
Landscape Maintenance	0.11			
Structural Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Chemical Total	0.12			
CHLOROPICRIN				
Pepper, Fruiting	11,953.96	7	181.85	A
Strawberry	13,527.79	2	89.40	A
Structural Pest Control	5.53			
Watermelon	1,362.45	1	26.10	A
Chemical Total	26,849.74	10		
CHLOROTHALONIL				
Broccoli	314.14	16	501.30	A
Cabbage	663.85	102	772.70	A
Chinese Broccoli (Gai Lon)	98.45	43	114.60	A
Chinese Cabbage (Nappa)	5.18	1	10.00	A
Golf Course Turf	106.91		16.65	A
Landscape Maintenance	5,597.45			
	170.88	8	18.80	A
Total Pounds On This Commodity	5,768.33			
N-Grnhs Flower	134.52	89	81.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	15.51	9	21.50	A
	7.40	6	90,000.00	S
Total Pounds On This Commodity	22.91			
N-Grnhs Transplants	28.73	26	26.00	A
	0.31	2	5,380.00	S
Total Pounds On This Commodity	29.03			
N-Outdr Plants In Containers	180.89	113	135.69	A
	0.09	2	500.00	S
Total Pounds On This Commodity	180.99			
Onion, Dry	1,547.63	35	1,255.60	A
Tomato	292.19	6	257.50	A
Chemical Total	9,164.13	458		
CHLORPROPHAM				
Potato	637.16		14,409.45	T
Chemical Total	637.16			
CHLORPYRIFOS				
Alfalfa	992.31	102	3,543.30	A
Chinese Cabbage (Nappa)	3.76	1	4.00	A
Citrus	30.06	1	6.00	A
Daikon	2.82	2	3.00	A
Grape	1,642.45	23	874.11	A
Grape, Wine	17.85	4	19.00	A
Grapefruit	602.25	22	468.28	A
Landscape Maintenance	123.72			
Lemon	2,066.74	10	401.00	A
N-Outdr Plants In Containers	24.00	4	4.00	A
Orange	69.60	6	199.00	A
Rights Of Way	123.51			
Structural Pest Control	5.40			
Tangerine	0.94	1	1.00	A
Turf/Sod	222.65	7	129.00	A
Chemical Total	5,928.07	183		
CHLORSULFURON				
Barley	2.40	3	205.00	A
Landscape Maintenance	9.37			
Oat	6.91	2	65.00	A
Rights Of Way	244.26			
Wheat	17.47	11	1,491.20	A
Chemical Total	280.42	16		
CHLORTHAL-DIMETHYL				
Broccoli	1,208.62	9	253.00	A
Cabbage	3,725.79	103	840.60	A
Canola (Rape)	1.41	1	5.00	A
Chinese Broccoli (Gai Lon)	169.43	18	46.00	A
Chinese Cabbage (Nappa)	60.00	1	10.00	A
Chinese Greens	0.19	1	1.50	A
Leek	15.09	1	2.00	A
Onion, Dry	1,224.33	7	167.83	A
Onion, Green	7.55	1	1.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	192.19	12	120.00	A
Chemical Total	6,604.60	154		
CHOLECALCIFEROL				
Landscape Maintenance	0.02			
Structural Pest Control	0.82			
Vertebrate Control	0.05			
Chemical Total	0.89			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Basil, Sweet	9.60	4	10.00	A
Brussels Sprout	27.99	2	31.10	A
Cauliflower	33.30	1	37.00	A
Mint	4.80	3	8.00	A
N-Grnhs Transplants	3.60	6	6.00	A
Oregano	5.40	3	8.50	A
Rosemary	9.30	4	15.50	A
Thyme	2.40	1	4.00	A
Chemical Total	96.39	24		
CITRIC ACID				
Alfalfa	759.84	1,186	45,885.25	A
Artichoke, Globe	14.93	2	64.00	A
Basil, Sweet	15.40	23	842.00	A
Bermudagrass	0.41	2	69.50	A
Broccoli	98.94	56	1,286.21	A
Cantaloupe	54.14	47	682.48	A
Cilantro	1.16	2	70.00	A
Citrus	3.63	4	320.00	A
Corn (Forage - Fodder)	3.70	30	840.30	A
Cotton	99.05	175	8,278.46	A
Date	9.87	6	220.00	A
Dill	6.67	11	404.00	A
Forage Hay/Silage	0.41	2	79.50	A
Grape	1,391.44	118	2,304.00	A
Grape, Wine	12.70	43	227.46	A
Grapefruit	6.91	24	593.00	A
Grass, Seed	1.84	9	279.40	A
Herb, Spice	1.29	2	76.00	A
Industrial Site	2.42		40.00	A
Kale	1.72	3	104.00	A
Landscape Maintenance	111.54			
Lemon	13.09	33	2,334.00	A
Melon	90.22	56	1,220.32	A
N-Outdr Plants In Containers	0.03	1	0.15	A
Oat	2.50	7	547.00	A
Onion, Dry	0.37	1	34.00	A
Pepper, Fruiting	7.35	12	498.00	A
Rights Of Way	148.64			
Ryegrass	2.06	7	375.00	A
Sorghum (Forage - Fodder)	3.45	10	561.00	A
Spinach	0.16	1	10.00	A
Tangelo	8.94	15	550.00	A

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Tangerine	4.30	9	360.00	A
Triticale	2.52	5	443.00	A
Uncultivated Ag	54.20	99	6,116.60	A
Uncultivated Non-Ag	12.60	15	1,424.50	A
Wheat	2.03	15	421.10	A
Chemical Total	2,950.47	2,031		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Arugula	15.28	3	10.60	A
Basil, Sweet	32.48	3	6.50	A
Beet	815.41	27	523.30	A
Bok Choy	92.85	5	85.80	A
Broccoli	65.57	4	68.60	A
Brussels Sprout	102.14	6	59.40	A
Cabbage	40.50	4	42.40	A
Cauliflower	524.78	17	421.40	A
Celery	318.29	9	192.00	A
Collard	84.83	15	60.00	A
Daikon	9.48	2	6.60	A
Herb, Spice	21.02	3	11.00	A
Kale	334.42	24	285.30	A
Landscape Maintenance	21.23			
Leek	38.52	2	26.20	A
Lemon	30.57	1	40.00	A
Lettuce, Head	464.83	30	368.10	A
Lettuce, Leaf	1,231.11	81	874.10	A
Mint	134.50	10	71.00	A
Mustard	27.17	10	27.10	A
N-Grnhs Flower	4.00	1	0.50	A
N-Grnhs Plants In Containers	42.64	1	8.00	A
N-Outdr Plants In Containers	52.53	5	16.75	A
Onion, Green	226.13	9	149.10	A
Pepper, Fruiting	29.00	3	30.30	A
Radish	151.50	13	102.80	A
Rutabaga	8.02	1	8.40	A
Sorghum (Forage - Fodder)	101.64	2	133.00	A
Spinach	207.60	8	130.60	A
Swiss Chard	454.51	24	368.40	A
Tangerine	496.74	2	52.00	A
Turnip	2.67	1	2.80	A
Watermelon	20.63	1	21.60	A
Chemical Total	6,202.60	327		
CLETHODIM				
Alfalfa	4,259.84	608	20,681.97	A
Basil, Sweet	9.67	2	76.00	A
Broccoli	10.87	4	85.16	A
Carrot	65.19	13	494.00	A
Cilantro	8.79	2	69.00	A
Dill	4.46	1	35.00	A
Garlic	47.52	10	373.50	A
Landscape Maintenance	2.37			
Onion, Dry	140.82	17	594.10	A
Oregano	1.90	2	15.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	0.24			
Chemical Total	4,551.66	659		
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	14.83			
	1.00	2	7.80	A
Total Pounds On This Commodity	15.84			
Rights Of Way	85.86			
Chemical Total	101.70	2		
CLOTHIANIDIN				
Broccoli	12.93	4	103.52	A
Golf Course Turf	3.23		7.86	A
Grape	3.79	1	38.00	A
Landscape Maintenance	12.00			
N-Grnhs Transplants	0.80	16	16.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.75			
Chemical Total	33.49	21		
COCONUT DIETHANOLAMIDE				
Avocado	3.35	57	337.75	A
Grapefruit	1.47	6	225.00	A
Landscape Maintenance	1.56			
Lemon	0.12	3	30.00	A
N-Grnhs Flower	1.57	261	274.05	A
N-Grnhs Plants In Containers	0.15	20	32.50	A
N-Outdr Flower	0.03	5	6.30	A
N-Outdr Plants In Containers	7.91	454	441.68	A
Orange	6.58	4	80.00	A
Structural Pest Control	0.01			
Tangerine	0.04	2	4.75	A
Chemical Total	22.79	812		
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE				
Alfalfa	12.23	379	14,760.66	A
Broccoli	0.05	4	135.00	A
Cotton	0.64	8	467.00	A
Grass, Seed	0.18	4	133.70	A
Onion, Dry	0.42	16	560.80	A
Triticale	0.21	2	158.00	A
Chemical Total	13.73	413		
COPPER AMMONIUM CARBONATE				
Landscape Maintenance	0.09			
Chemical Total	0.09			
COPPER CARBONATE, BASIC				
Structural Pest Control	0.59			
Chemical Total	0.59			

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COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	1.38			
Chemical Total	1.38			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	909.90			
	5.61	1	1,500.00	S
Total Pounds On This Commodity	915.51			
Water Area	1,938.21		718.30	A
Chemical Total	2,853.71	1		
COPPER ETHYLENEDIAMINE COMPLEX				
Landscape Maintenance	370.02			
Water Area	157.25		15.00	A
Chemical Total	527.27			
COPPER HYDROXIDE				
Brussels Sprout	9.67	2	55.10	A
Citrus	73.92	1	25.00	A
Grape	649.04	37	1,573.75	A
Grape, Wine	32.85	11	162.20	A
Grapefruit	2,825.19	61	1,659.00	A
Landscape Maintenance	72.55			
Lemon	1,747.91	70	3,042.53	A
Lettuce, Leaf	51.11	5	50.00	A
Lime	86.37	11	101.36	A
Mango	78.87	5	212.00	A
N-Grnhs Plants In Containers	3.05	5	75,000.00	S
N-Grnhs Transplants	5.54	8	8.00	A
N-Outdr Plants In Containers	46.93	17	56.25	A
Orange	741.36	13	241.50	A
Peas	5.39	1	5.00	A
Pepper, Fruiting	444.92	97	2,174.77	A
Rights Of Way	0.18			
Spinach	43.04	4	40.00	A
Tangelo	83.51	6	255.00	A
Tangerine	843.71	9	435.00	A
Tomato	171.56	8	330.00	A
Watermelon	14.85	4	85.50	A
Chemical Total	8,031.52	375		
COPPER NAPHTHENATE				
Rights Of Way	202.98			
Structural Pest Control	1.13			
Chemical Total	204.11			
COPPER OCTANOATE				
Basil, Sweet	36.27	19	45.00	A
Grapefruit	6.25	3	50.00	A
Lemon	19.29	10	357.00	A
Mint	6.67	2	10.50	A
N-Grnhs Flower	1.17	3	1.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	13.15	16	16.00	A
	0.02	2	900.00	S
Total Pounds On This Commodity	13.17			
N-Outdr Plants In Containers	33.50	24	31.75	A
Oregano	1.67	1	4.00	A
Pepper, Fruiting	80.88	5	133.50	A
Rosemary	0.83	1	1.00	A
Tangelo	1.78	2	34.00	A
Thyme	3.34	2	4.00	A
Chemical Total	204.82	90		
COPPER OXIDE (OUS)				
Grapefruit	440.48	7	210.00	A
Landscape Maintenance	20.98			
Lemon	79.18	6	42.00	A
Lime	16.78	1	3.00	A
N-Grnhs Transplants	2.52	2	2.00	A
Orange	1,188.86	26	597.80	A
Tangerine	41.95	1	20.00	A
Chemical Total	1,790.74	43		
COPPER OXYCHLORIDE				
Brussels Sprout	10.72	2	55.10	A
Grape	78.02	12	327.47	A
Grapefruit	14.29	2	60.00	A
Lemon	653.38	51	2,178.60	A
Lime	27.45	10	61.36	A
Mango	87.42	5	212.00	A
Pepper, Fruiting	480.23	96	2,164.67	A
Tangelo	64.31	5	215.00	A
Tangerine	67.23	4	201.00	A
Watermelon	16.47	4	85.50	A
Chemical Total	1,499.52	191		
COPPER SALTS OF FATTY AND ROSIN ACIDS				
Landscape Maintenance	1.01			
Chemical Total	1.01			
COPPER SULFATE (BASIC)				
Grape	1,021.00	27	718.00	A
Landscape Maintenance	1.98			
Chemical Total	1,022.98	27		
COPPER SULFATE (PENTAHYDRATE)				
Landscape Maintenance	29,968.57			
N-Grnhs Flower	4.82	8	8.75	A
N-Grnhs Plants In Containers	0.64	1	2.00	A
	0.36	2	18,000.00	S
Total Pounds On This Commodity	1.00			
N-Grnhs Transplants	1.08	21	66,549.00	S
N-Outdr Plants In Containers	23.59	33	48.56	A
Vertebrate Control	37,620.00			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water Area	13,719.91		1,221.50	A
Chemical Total	81,338.98	65		
COTTONSEED OIL				
Alfalfa	1,501.22	79	2,389.90	A
Broccoli	244.88	10	344.70	A
Landscape Maintenance	3.62			
Onion, Dry	218.35	14	489.80	A
Chemical Total	1,968.08	103		
CUBE EXTRACTS				
Structural Pest Control	0.02			
Chemical Total	0.02			
CYANTRANILIPROLE				
Amaranth, Edible (Chinese Spinach)	1.28	3	35.00	A
Broccoli	4.09	5	33.57	A
Brussels Sprout	28.79	7	196.40	A
Lemon	28.20	5	240.00	A
N-Grnhs Flower	2.54	13	14.90	A
N-Grnhs Plants In Containers	1.84	3	16.00	A
N-Grnhs Transplants	< 0.01	3	1,200.00	S
N-Outdr Plants In Containers	1.52	5	12.30	A
Pepper, Fruiting	26.30	8	252.90	A
Structural Pest Control	9.39			
Tomato	37.50	6	257.50	A
Chemical Total	141.44	58		
CYAZOFAMID				
Basil, Sweet	22.64	11	290.50	A
Landscape Maintenance	15.59			
N-Grnhs Flower	0.05	6	2.60	A
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	0.08	7	4.90	A
Chemical Total	38.37	25		
CYCLANILIDE				
Cotton	12.96	9	336.20	A
Chemical Total	12.96	9		
CYCLOATE				
Spinach	2,352.12	71	724.78	A
Chemical Total	2,352.12	71		
CYFLUFENAMID				
Cantaloupe	6.77	9	294.90	A
Grape	29.05	48	1,429.00	A
Melon	17.29	29	753.10	A
Squash	0.27	2	22.57	A
Watermelon	9.95	11	431.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	63.33	99		
CYFLUMETOFEN				
Citrus	14.63	1	80.00	A
Lemon	6.40	1	35.00	A
N-Grnhs Flower	4.37	10	15.60	A
N-Outdr Plants In Containers	1.02	2	2.75	A
Strawberry	42.60	3	233.00	A
Chemical Total	69.02	17		
CYFLUTHRIN				
Alfalfa	26.95	26	936.30	A
Amaranth, Edible (Chinese Spinach)	13.93	23	219.00	A
Grapefruit	4.73	11	199.10	A
Landscape Maintenance	0.73			
N-Grnhs Flower	0.73	28	20.90	A
N-Grnhs Plants In Containers	0.07	2	2.60	A
	0.02	23	18,600.00	S
Total Pounds On This Commodity	0.09			
N-Outdr Flower	0.03	2	5.10	A
N-Outdr Plants In Containers	7.86	241	129.78	A
Peas	0.13	1	5.00	A
Potato	18.27	10	404.00	A
Regulatory Pest Control	3.92			
Spinach	17.02	20	280.00	A
Structural Pest Control	719.94			
Yam	0.52	1	8.00	A
Chemical Total	814.84	388		
BETA-CYFLUTHRIN				
Alfalfa	116.67	126	5,791.30	A
Celery	0.73	1	27.00	A
Citrus	0.42	15	12.00	A
Grape	10.13	13	376.00	A
Grapefruit	0.13	4	2.60	A
Landscape Maintenance	2.86			
Lemon	38.11	22	734.40	A
Lime	9.37	2	162.00	A
N-Grnhs Plants In Containers	< 0.01	1	3,520.00	S
N-Outdr Plants In Containers	0.09	5	5.50	A
Orange	10.41	10	217.40	A
Pepper, Fruiting	11.71	22	562.80	A
Potato	14.11	8	636.00	A
Regulatory Pest Control	3.81			
Structural Pest Control	3,542.42			
Tangelo	4.80	1	89.00	A
Tangerine	5.27	3	75.06	A
Vertebrate Control	0.07			
Chemical Total	3,771.11	233		
CYMOXANIL				
Lettuce, Leaf	143.44	51	966.25	A
Potato	14.28	1	119.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	19.48	17	124.69	A
Chemical Total	177.20	69		
CYPERMETHRIN				
Landscape Maintenance	95.48			
Public Health	1.14			
Structural Pest Control	26,386.55			
Chemical Total	26,483.18			
(S)-CYPERMETHRIN				
Amaranth, Edible (Chinese Spinach)	1.87	4	54.00	A
Bean, Succulent	1.57	3	43.00	A
Bermudagrass	3.47	1	75.00	A
Broccoli	35.02	26	709.75	A
Brussels Sprout	13.12	14	265.04	A
Cabbage	26.54	73	520.30	A
Carrot	16.39	12	356.00	A
Cauliflower	11.15	11	230.36	A
Celery	19.51	14	373.48	A
Chinese Broccoli (Gai Lon)	3.92	32	95.10	A
Chinese Chives	9.78	11	130.00	A
Daikon	0.46	1	10.00	A
Eggplant	3.48	5	70.00	A
Fennel	1.87	2	40.50	A
Landscape Maintenance	0.09			
Lettuce, Leaf	126.49	103	2,524.02	A
N-Grnhs Transplants	0.82	26	26.00	A
Onion, Dry	39.57	23	851.40	A
Pepper, Fruiting	74.34	47	1,529.30	A
Rapini	0.28	2	6.12	A
Regulatory Pest Control	0.04			
Spinach	13.43	17	205.00	A
Structural Pest Control	1.45			
Chemical Total	404.67	427		
CYPRODINIL				
Grape	9.38	1	20.00	A
N-Grnhs Flower	2.50	28	34.35	A
N-Grnhs Plants In Containers	0.45	3	6.50	A
N-Outdr Plants In Containers	8.17	36	68.80	A
Pumpkin	8.36	1	36.00	A
Strawberry	92.69	5	376.00	A
Chemical Total	121.54	74		
CYROMAZINE				
Regulatory Pest Control	9.24			
Chemical Total	9.24			
CYTOKININ				
Cotton	< 0.01	4	142.70	A
Chemical Total	< 0.01	4		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, DIMETHYLAMINE SALT				
Alfalfa	11.29	1	20.00	A
Bermudagrass	225.62	7	189.00	A
Landscape Maintenance	701.33			
Oat	318.52	11	433.50	A
Rights Of Way	47.26			
Ryegrass	503.97	8	449.00	A
Structural Pest Control	2.19			
Triticale	461.95	6	527.00	A
Turf/Sod	180.62	10	131.35	A
	0.02		56.00	U
Total Pounds On This Commodity	180.64			
Uncultivated Non-Ag	4.91		67.50	A
Wheat	501.90	10	569.10	A
Chemical Total	2,959.58	53		
2,4-D, 2-ETHYLHEXYL ESTER				
Barley	182.59	2	170.00	A
Golf Course Turf	0.10		10.10	A
Landscape Maintenance	1,621.79			
N-Grnhs Flower	30.10		57.63	A
Rights Of Way	4.33			
Ryegrass	182.02	1	127.00	A
Turf/Sod	194.50	14	296.00	A
Wheat	189.19	2	132.00	A
Chemical Total	2,404.61	19		
2,4-D, ISOOCTYL ESTER				
Landscape Maintenance	0.55			
Chemical Total	0.55			
2,4-D, ISOPROPYL ESTER				
Citrus	25.27		2,260.50	T
	1.56	2	27.50	A
Total Pounds On This Commodity	26.82			
Grapefruit	218.85	86	2,401.00	A
Landscape Maintenance	0.72			
Lemon	1.51	3	21.00	A
Orange	55.86	48	638.40	A
Tangerine	1.44	1	20.00	A
Chemical Total	305.21	140		
2,4-D, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	458.48			
Chemical Total	458.48			
DAMINOZIDE				
N-Grnhs Flower	113.60	142	100.28	A
N-Grnhs Plants In Containers	46.22	24	35.16	A
N-Grnhs Transplants	1.74	44	62,012.00	S
N-Outdr Flower	0.80	1	0.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	299.16	139	123.04	A
Chemical Total	461.52	350		
DAZOMET				
Rights Of Way	348.30			
Chemical Total	348.30			
2,4-DB ACID				
Alfalfa	807.46	53	1,602.10	A
Chemical Total	807.46	53		
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	1,099.63	89	2,417.46	A
Chemical Total	1,099.63	89		
DDVP				
Landscape Maintenance	0.04			
Regulatory Pest Control	3.69			
Structural Pest Control	28.12			
Vertebrate Control	9.18			
Chemical Total	41.03			
DDVP, OTHER RELATED				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	0.28			
Structural Pest Control	1.89			
Vertebrate Control	0.69			
Chemical Total	2.86			
DELTAMETHRIN				
Landscape Maintenance	1.55			
Public Health	< 0.01			
Regulatory Pest Control	2.87			
Rights Of Way	< 0.01			
Structural Pest Control	463.77			
Chemical Total	468.19			
DIATOMACEOUS EARTH				
Landscape Maintenance	0.08			
Structural Pest Control	49.87			
Chemical Total	49.95			
DIAZINON				
Cabbage	49.61	6	50.00	A
Cantaloupe	24.40	1	39.00	A
Melon	40.00	2	64.10	A
Onion, Dry	111.13	2	28.00	A
Pepper, Fruiting	232.97	3	117.39	A
Spinach	448.00	21	242.76	A
Strawberry	1.98	1	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	908.08	36		
2,2-DIBROMO-3-NITRILOPROPIONAMIDE				
Water (Industrial)	18.65		5.00	U
			1.00	A
Total Pounds On This Commodity	21.50			
Chemical Total	21.50			
DICAMBA				
Golf Course Turf	< 0.01		10.10	A
Landscape Maintenance	167.76			
N-Grnhs Flower	1.82		57.63	A
Rights Of Way	0.28			
Turf/Sod	12.77	18	308.35	A
Chemical Total	182.63	18		
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	50.26			
Oat	3.69	2	24.50	A
Ryegrass	60.60	2	201.00	A
Structural Pest Control	0.20			
Turf/Sod	15.59	7	120.00	A
Uncultivated Non-Ag	3.32		72.50	A
Wheat	19.90	2	132.00	A
Chemical Total	153.55	13		
DICAMBA, SODIUM SALT				
Corn (Forage - Fodder)	35.75	4	166.10	A
Chemical Total	35.75	4		
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	792.62		446.00	U
			2.00	A
Total Pounds On This Commodity	835.97			
Chemical Total	835.97			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	435.01		446.00	U
			2.00	A
Total Pounds On This Commodity	458.86			
Chemical Total	458.86			
1,3-DICHLOROPROPENE				
Eggplant	1,263.31	1	15.00	A
Grape	12,215.24	3	36.68	A
Pepper, Fruiting	34,767.78	14	334.95	A
Strawberry	8,866.07	2	89.40	A
Watermelon	2,487.60	1	26.10	A
Chemical Total	59,600.01	21		
DICLORAN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Celery	227.86	13	182.33	A
Chemical Total	227.86	13		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
N-Grnhs Transplants	0.02	2	10,563.00	S
Structural Pest Control	0.42			
Chemical Total	0.43	2		
DIETHYLENE GLYCOL				
Alfalfa	0.70	1	30.00	A
Golf Course Turf	17.57		541.08	A
Grape	70.80	38	1,232.00	A
Grape, Wine	0.04	1	0.75	A
Landscape Maintenance	153.31			
Lemon	9.85	7	257.67	A
Lime	0.01	1	6.90	A
N-Outdr Plants In Containers	4.60	21	76.30	A
Rights Of Way	10.69			
Structural Pest Control	0.31			
Chemical Total	267.89	69		
DIFENOCONAZOLE				
Cantaloupe	7.09	7	289.80	A
Golf Course Turf	1.77		7.04	A
Landscape Maintenance	12.35			
Melon	6.94	5	283.20	A
Pepper, Fruiting	147.26	63	1,529.19	A
Pumpkin	2.91	1	36.00	A
Watermelon	12.45	9	121.00	A
Chemical Total	190.77	85		
DIFETHIALONE				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.53			
Vertebrate Control	< 0.01			
Chemical Total	0.54			
DIFLUBENZURON				
Grapefruit	21.97	5	110.00	A
N-Grnhs Transplants	0.05	2	30,800.00	S
Chemical Total	22.02	7		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Alfalfa	41.32	3	93.40	A
Bermudagrass	32.31	7	189.00	A
Grass, Seed	88.99	8	235.60	A
Landscape Maintenance	127.81			
Oat	65.88	6	533.00	A
Sorghum (Forage - Fodder)	145.55	7	385.00	A
Uncultivated Ag	90.74	3	92.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	310.71	53		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	1,924.68	1,117	45,723.12	A
Basil, Sweet	56.55	26	956.00	A
Bean, Succulent	2.50	2	22.00	A
Bermudagrass	9.24	7	189.00	A
Broccoli	276.47	79	1,946.98	A
Cabbage	5.51	8	240.00	A
Cantaloupe	16.23	7	61.09	A
Carrot	369.27	88	3,097.10	A
Celery	13.64	3	81.00	A
Chinese Cabbage (Nappa)	1.41	6	60.00	A
Cilantro	24.18	4	133.00	A
Citrus	14.13	11	337.80	A
Corn (Forage - Fodder)	41.40	31	1,333.30	A
Cotton	304.78	118	5,610.70	A
Date	1.42	1	25.00	A
Dill	31.07	15	553.00	A
Eggplant	1.32	2	17.00	A
Garlic	115.05	48	1,791.20	A
Golf Course Turf	99.27		541.08	A
Grape	2,315.22	164	6,225.39	A
Grape, Wine	0.11	1	0.75	A
Grapefruit	154.78	106	2,667.92	A
Grass, Seed	26.69	9	339.40	A
Herb, Spice	3.37	2	76.00	A
Kale	4.62	3	104.00	A
Kumquat	0.57	2	33.96	A
Landscape Maintenance	766.23			
Lemon	603.11	66	3,199.53	A
Lettuce, Leaf	44.79	18	406.10	A
Lime	38.94	11	112.78	A
Melon	20.84	15	210.70	A
N-Grnhs Flower	132.74	1	148.75	A
N-Grnhs Plants In Containers	2.81	16	54.28	A
N-Outdr Plants In Containers	88.87	51	182.65	A
Oat	49.24	12	859.50	A
Onion, Dry	67.47	38	1,350.80	A
Orange	98.35	39	1,033.80	A
Oregano	1.76	2	15.00	A
Pepper, Fruiting	641.23	221	7,592.20	A
Potato	90.64	14	846.30	A
Rights Of Way	3,659.14			
Ryegrass	30.15	9	576.00	A
Sorghum (Forage - Fodder)	52.67	12	636.00	A
Spinach	5.67	4	59.00	A
Structural Pest Control	8.84			
Tangelo	2.22	3	90.00	A
Tangerine	125.61	23	715.00	A
Triticale	57.23	11	925.00	A
Uncultivated Ag	987.31	96	3,153.37	A
Uncultivated Non-Ag	75.92	7	535.00	A
Wheat	92.13	27	1,743.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	13,557.39	2,556		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED				
Alfalfa	1,002.57	566	20,931.66	A
Broccoli	22.98	32	593.03	A
Cantaloupe	4.80	7	141.00	A
Cotton	11.55	10	375.20	A
Melon	15.44	15	403.75	A
Onion, Dry	22.89	12	451.90	A
Tangerine	0.62	1	12.00	A
Uncultivated Ag	22.49	14	365.70	A
Uncultivated Non-Ag	1.85	1	7.50	A
Chemical Total	1,105.18	658		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Alfalfa	10.80	2	79.00	A
Date	4.12	1	35.00	A
Grape, Wine	18.42	43	227.46	A
Industrial Site	3.50		40.00	A
Landscape Maintenance	7.62			
N-Outdr Plants In Containers	1.32	2	5.25	A
Rights Of Way	5.13			
Uncultivated Non-Ag	0.34		15.00	A
Chemical Total	51.25	48		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Alfalfa	0.15	2	37.00	A
Grape	4.76	12	635.88	A
Landscape Maintenance	0.13			
Chemical Total	5.04	14		
NORFLURAZON				
Alfalfa	870.22	27	885.70	A
Chemical Total	870.22	27		
NOVALURON				
N-Grnhs Plants In Containers	0.09	3	2.13	A
Structural Pest Control	1.08			
Chemical Total	1.17	3		
NOVIFLUMURON				
Structural Pest Control	41.23			
Chemical Total	41.23			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Industrial Site	< 0.01		10.00	S
Landscape Maintenance	0.01			
Regulatory Pest Control	0.08			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	99.63			
Chemical Total	99.72			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	0.03			
Chemical Total	0.03			
OLEIC ACID				
Grape	0.18	7	160.00	A
Structural Pest Control	0.22			
Chemical Total	0.40	7		
OLEIC ACID, ETHYL ESTER				
Artichoke, Globe	59.05	20	308.04	A
Bean, Succulent	43.49	20	226.85	A
Broccoli	101.54	26	508.07	A
Brussels Sprout	101.01	22	526.79	A
Cardoon	6.57	10	34.26	A
Cauliflower	194.46	51	1,067.23	A
Celery	145.14	34	762.20	A
Corn, Human Consumption	2,314.50	530	11,864.39	A
Cotton	202.73	7	307.20	A
Eggplant	22.62	6	118.00	A
Endive (Escarole)	1.15	4	6.00	A
Fennel	11.60	3	60.50	A
Lettuce, Head	24.77	10	129.20	A
Lettuce, Leaf	430.88	134	2,275.90	A
Melon	28.57	8	149.03	A
Pepper, Fruiting	716.76	187	3,727.85	A
Rapini	6.55	5	34.19	A
Uncultivated Ag	83.73	13	368.30	A
Watermelon	273.55	44	1,426.50	A
Chemical Total	4,768.66	1,134		
OLEIC ACID, METHYL ESTER				
Alfalfa	110.49	8	279.90	A
Artichoke, Globe	4.84	1	26.60	A
Bermudagrass	10.25	1	75.00	A
Broccoli	205.88	83	1,480.03	A
Brussels Sprout	45.52	7	249.80	A
Cantaloupe	161.87	31	1,211.20	A
Cardoon	3.09	1	16.84	A
Carrot	278.54	5	212.00	A
Cauliflower	17.08	3	93.97	A
Celery	19.18	3	100.66	A
Corn (Forage - Fodder)	10.65	2	78.00	A
Cotton	28.43	2	60.00	A
Fennel	8.34	1	46.00	A
Landscape Maintenance	74.07			
Lemon	23.15	1	33.00	A
Lettuce, Leaf	206.58	28	1,137.42	A
Mango	34.04	4	168.00	A
Melon	301.05	58	1,924.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.95	5	32.00	A
Onion, Dry	189.05	47	1,377.05	A
Pepper, Fruiting	6.97	2	36.10	A
Rapini	4.02	1	22.00	A
Rights Of Way	19.77			
Tangerine	2.73	1	20.00	A
Turf/Sod	32.66	10	115.45	A
Chemical Total	1,799.18	305		
ORCHEX 796 OIL				
Landscape Maintenance	35.89			
Chemical Total	35.89			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER				
Golf Course Turf	24.73		209.00	A
Grape	3.20	1	160.00	A
Lime	0.29	1	6.90	A
Chemical Total	28.21	2		
ORYZALIN				
Landscape Maintenance	1,847.57			
	19.50	1	5.00	A
Total Pounds On This Commodity	1,867.07			
N-Grnhs Flower	61.90		58.50	A
N-Outdr Plants In Containers	65.80	73	65.80	A
Rights Of Way	300.89			
Chemical Total	2,295.67	74		
OXADIAZON				
Landscape Maintenance	130.08			
N-Outdr Plants In Containers	16.55	13	18.20	A
	1.08	2	39,500.00	S
Total Pounds On This Commodity	17.63			
Rights Of Way	1.64			
Turf/Sod	10.00	1	8.00	A
Chemical Total	159.35	16		
OXAMYL				
Onion, Dry	199.12	5	200.00	A
Chemical Total	199.12	5		
OXYDEMETON-METHYL				
Landscape Maintenance	0.34			
Chemical Total	0.34			
OXYFLUORFEN				
Broccoli	112.62	58	1,011.99	A
Cauliflower	127.35	30	483.56	A
Celery	24.31	15	160.00	A
Chinese Chives	27.37	14	170.00	A
Garlic	51.51	6	205.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	371.52	22	531.39	A
Grape, Wine	14.11	25	104.50	A
Landscape Maintenance	1.96			
N-Outdr Plants In Containers	185.10	126	119.30	A
Onion, Dry	184.54	56	2,068.60	A
Pepper, Fruiting	14.22	1	60.00	A
Pumpkin	14.22	2	80.00	A
Rights Of Way	412.14			
Uncultivated Ag	14.06	2	56.66	A
Uncultivated Non-Ag	40.13	4	260.00	A
Vertebrate Control	36.56			
Watermelon	6.09	1	30.00	A
Chemical Total	1,637.81	362		
OXYTETRACYCLINE HYDROCHLORIDE				
Landscape Maintenance	0.02			
Chemical Total	0.02			
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
PACLOBUTRAZOL				
Landscape Maintenance	198.39			
N-Grnhs Flower	2.07	216	150.64	A
N-Grnhs Plants In Containers	1.31	105	126.14	A
N-Grnhs Transplants	0.43	39	299,574.00	S
N-Outdr Flower	0.03	5	22.75	A
N-Outdr Plants In Containers	1.80	230	124.65	A
Chemical Total	204.04	595		
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97				
Basil, Sweet	16.20	16	40.50	A
Chive	1.40	1	3.50	A
Mint	20.95	16	49.50	A
Oregano	5.20	6	13.00	A
Pepper, Fruiting	7.20	1	18.00	A
Rosemary	7.80	7	24.00	A
Sage	3.20	3	8.00	A
Squash	7.20	1	18.00	A
Tarragon	0.20	1	0.50	A
Thyme	1.60	2	4.00	A
Chemical Total	70.95	54		
PURPUREOCILIUM LILACIUNUM STRAIN 251				
Grape	10.02	6	74.00	A
Lemon	4.38	1	30.00	A
Chemical Total	14.40	7		
PARAQUAT DICHLORIDE				
Alfalfa	165.95	9	295.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Artichoke, Globe	48.27	1	40.00	A
Bean, Succulent	1.46	1	4.00	A
Eggplant	1.09	1	3.00	A
Grape	6,708.98	177	5,406.26	A
Lettuce, Leaf	5.86	1	8.50	A
N-Outdr Plants In Containers	32.70	4	4.00	A
Pepper, Fruiting	679.24	13	508.00	A
Uncultivated Ag	425.38	13	360.88	A
Wheat	21.38	1	62.00	A
Chemical Total	8,090.31	221		
PCNB				
Landscape Maintenance	28.61	1	2.50	A
	20.04			
Total Pounds On This Commodity	48.65			
Chemical Total	48.65	1		
PENDIMETHALIN				
Alfalfa	24,583.78	350	14,781.95	A
Artichoke, Globe	504.76	29	531.53	A
Bean, Succulent	307.46	32	394.07	A
Carrot	2,671.65	79	2,905.90	A
Chinese Chives	168.09	15	180.00	A
Corn, Human Consumption	1,063.56	65	1,083.62	A
Cotton	821.43	14	622.20	A
Eggplant	61.10	3	43.00	A
Garlic	801.24	25	899.40	A
Grape	3,186.84	57	1,678.00	A
Landscape Maintenance	424.25			
N-Outdr Plants In Containers	299.73	203	151.87	A
Onion, Dry	1,280.88	57	2,064.80	A
Onion, Green	1.89	1	2.00	A
Peas	6.25	1	5.00	A
Pepper, Fruiting	977.55	47	1,128.30	A
Potato	597.46	14	763.70	A
Uncultivated Ag	1,222.99	24	884.08	A
Chemical Total	38,980.93	1,016		
PENOX SULAM				
Landscape Maintenance	8.78			
N-Grnhs Flower	0.47		9.00	A
Chemical Total	9.25			
PENTHIOPYRAD				
Bean, Succulent	19.29	7	94.50	A
Brussels Sprout	79.54	14	349.81	A
Cauliflower	14.21	4	78.00	A
Celery	82.20	18	312.13	A
Eggplant	16.20	4	56.00	A
Fennel	3.64	1	20.00	A
Golf Course Turf	9.75		15.15	A
Landscape Maintenance	104.26			
	12.81	8	18.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	117.07			
Lettuce, Leaf	185.87	41	853.95	A
Melon	25.17	8	149.03	A
Onion, Dry	48.71	4	156.00	A
Pepper, Fruiting	1,368.04	200	5,609.71	A
Pumpkin	16.65	2	80.00	A
Strawberry	145.57	10	702.00	A
Tomato	47.05	5	205.00	A
Watermelon	105.61	18	564.50	A
Chemical Total	2,284.58	344		
PERMETHRIN				
Animal Premise	33.03		37.00	U
Broccoli	165.14	28	828.85	A
Cantaloupe	45.45	17	698.80	A
Celery	9.40	1	57.50	A
Fennel	7.52	1	46.00	A
Landscape Maintenance	58.08			
Melon	23.98	11	479.60	A
N-Grnhs Flower	6.83	24	27.90	A
N-Grnhs Plants In Containers	0.84	3	3.50	A
N-Outdr Flower	5.28	7	8.50	A
N-Outdr Plants In Containers	28.24	72	111.68	A
Public Health	1,422.52			
Regulatory Pest Control	13.87			
Rights Of Way	3.04			
Structural Pest Control	4,135.88			
Vertebrate Control	35.01			
Chemical Total	5,994.10	164		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	0.02			
Chemical Total	0.02			
PEROXYACETIC ACID				
Basil, Sweet	1.50	12	21.60	A
Bean, Succulent	0.47	1	17.00	A
Citrus	210.10		77,801.60	T
Food Proccessing Plant	0.06		5.00	U
Garlic	0.46	1	5.00	A
Grape	305.26	16	296.24	A
Industrial Processing Water	2.13		787.20	T
Landscape Maintenance	10.43			
Lettuce, Leaf	2.59	2	28.20	A
Oregano	0.55	1	3.00	A
Pepper, Fruiting	10.03	3	75.00	A
Rosemary	6.76	9	31.50	A
Sage	2.85	5	24.50	A
Spinach	23.18	18	311.18	A
Squash	2.65	2	36.00	A
Strawberry	352.50	10	509.87	A
Thyme	1.10	3	6.00	A
Chemical Total	932.60	83		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM DISTILLATES				
Landscape Maintenance	1.44			
Structural Pest Control	116.02			
Chemical Total	117.46			
PETROLEUM DISTILLATES, AROMATIC				
Landscape Maintenance	347.23			
Structural Pest Control	< 0.01			
Chemical Total	347.23			
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	820.40	42	212.80	A
Mint	21.11	1	2.00	A
Public Health	519.71			
Chemical Total	1,361.22	43		
PETROLEUM HYDROCARBONS				
Structural Pest Control	0.13			
Chemical Total	0.13			
PETROLEUM OIL, PARAFFIN BASED				
Alfalfa	2,118.79	179	6,446.01	A
Bermudagrass	24.33	1	36.00	A
Corn (Forage - Fodder)	62.71	6	187.10	A
Cotton	103.62	15	482.00	A
Forage Hay/Silage	24.33	1	35.00	A
Grape	9,222.20	140	5,840.58	A
Grapefruit	140.08	1	10.00	A
Landscape Maintenance	43.12			
Lemon	6,734.22	7	352.50	A
Orange	140.08	1	10.00	A
Rights Of Way	8,783.24			
Uncultivated Ag	162.52	11	515.30	A
Chemical Total	27,559.24	362		
PETROLEUM OIL, UNCLASSIFIED				
Grapefruit	6,630.84	14	435.50	A
Landscape Maintenance	97.46			
Lemon	51,928.94	14	582.00	A
N-Outdr Plants In Containers	3.47	2	2.00	A
Orange	300.85	2	12.00	A
Tangerine	1,739.01	1	40.00	A
Chemical Total	60,700.57	33		
PHENOTHRIN				
Landscape Maintenance	< 0.01			
Public Health	58.88			
Regulatory Pest Control	0.01			
Structural Pest Control	5.52			
Chemical Total	64.41			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHENOTHRLIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	1.27			
Chemical Total	1.27			
ORTHO-PHENYLPHENOL				
Vertebrate Control	262.21			
Chemical Total	262.21			
PHORATE				
Corn (Forage - Fodder)	344.38	6	265.30	A
Chemical Total	344.38	6		
PHOSPHINE				
Commodity Fumigation	76.50			
	1.50	6	30.00	K
Total Pounds On This Commodity Fumigation, Other	78.00			
	0.28	2	8.00	K
	0.20			
Total Pounds On This Commodity Landscape Maintenance	0.48			
	3.26			
Chemical Total	81.74	8		
PHOSPHORIC ACID				
Alfalfa	528.12	1,097	39,245.87	A
Avocado	2.86	57	337.75	A
Basil, Sweet	85.11	23	842.00	A
Bermudagrass	0.02	2	69.50	A
Broccoli	1.50	4	135.00	A
Cilantro	6.39	2	70.00	A
Citrus	2.78	4	320.00	A
Corn (Forage - Fodder)	0.34	30	840.30	A
Cotton	32.64	151	7,655.70	A
Date	0.81	5	185.00	A
Dill	36.85	11	404.00	A
Forage Hay/Silage	0.02	2	79.50	A
Grape	1,487.40	118	2,304.00	A
Grapefruit	8.10	42	1,078.10	A
Grass, Seed	6.09	13	413.10	A
Herb, Spice	7.12	2	76.00	A
Kale	9.49	3	104.00	A
Kumquat	0.19	1	18.00	A
Landscape Maintenance	7.23			
Lemon	35.49	77	5,039.58	A
Lime	1.54	6	147.67	A
N-Grnhs Flower	1.34	261	274.05	A
N-Grnhs Plants In Containers	0.13	20	32.50	A
N-Outdr Flower	0.02	5	6.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	6.79	456	446.93	A
Oat	13.84	7	547.00	A
Onion, Dry	16.05	17	594.80	A
Orange	2.34	9	262.00	A
Pepper, Fruiting	0.44	12	498.00	A
Rights Of Way	218.85			
Ryegrass	11.40	7	375.00	A
Sorghum (Forage - Fodder)	19.05	10	561.00	A
Spinach	0.91	1	10.00	A
Structural Pest Control	< 0.01			
Tangelo	8.96	22	852.00	A
Tangerine	5.72	20	674.12	A
Triticale	13.30	7	601.00	A
Uncultivated Ag	72.12	99	6,116.60	A
Uncultivated Non-Ag	0.74	15	1,409.50	A
Wheat	9.41	15	421.10	A
Chemical Total	2,661.53	2,633		
PINE OIL				
Structural Pest Control	0.45			
Chemical Total	0.45			
PIPERONYL BUTOXIDE				
Animal Premise	33.03		37.00	U
Basil, Sweet	14.50	13	38.50	A
Chive	4.38	6	11.50	A
Cilantro	0.46	1	1.25	A
Herb, Spice	10.08	19	27.50	A
Industrial Site	< 0.01		10.00	S
Landscape Maintenance	1.34			
Mint	10.90	18	29.75	A
Oregano	2.28	3	6.00	A
Public Health	1,588.66			
Regulatory Pest Control	116.47			
Rights Of Way	3.04			
Rosemary	10.39	15	24.50	A
Structural Pest Control	1,463.83			
Thyme	1.98	4	5.00	A
Chemical Total	3,261.36	79		
PIPERONYL BUTOXIDE, OTHER RELATED				
Basil, Sweet	3.63	13	38.50	A
Chive	1.09	6	11.50	A
Cilantro	0.11	1	1.25	A
Herb, Spice	2.52	19	27.50	A
Industrial Site	< 0.01		10.00	S
Landscape Maintenance	0.24			
Mint	2.73	18	29.75	A
Oregano	0.57	3	6.00	A
Public Health	391.22			
Regulatory Pest Control	29.12			
Rosemary	2.60	15	24.50	A
Structural Pest Control	31.25			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Thyme	0.49	4	5.00	A
Chemical Total	465.57	79		
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Oat	1.29	4	283.00	A
Rights Of Way	4.61			
Sorghum (Forage - Fodder)	0.31	2	133.00	A
Triticale	3.00	4	408.00	A
Wheat	0.06	1	62.00	A
Chemical Total	9.27	11		
POLYACRYLAMIDE POLYMER				
Alfalfa	5.68	40	2,169.40	A
Grape	0.08	1	34.81	A
Landscape Maintenance	0.06			
Rights Of Way	77.36			
Uncultivated Ag	0.27	2	124.10	A
Wheat	0.27	3	77.10	A
Chemical Total	83.73	46		
POLYACRYLIC POLYMER				
Alfalfa	10.56	84	3,631.40	A
Basil, Sweet	7.70	23	842.00	A
Cilantro	0.58	2	70.00	A
Citrus	0.23	2	160.00	A
Corn (Forage - Fodder)	0.01	2	4.00	A
Cotton	0.76	4	167.40	A
Date	0.07	2	74.00	A
Dill	3.33	11	404.00	A
Grapefruit	0.34	11	276.00	A
Herb, Spice	0.64	2	76.00	A
Kale	0.86	3	104.00	A
Landscape Maintenance	0.11			
Lemon	0.61	15	1,103.00	A
Oat	1.25	7	547.00	A
Onion, Dry	0.19	1	34.00	A
Rights Of Way	18.98			
Ryegrass	1.03	7	375.00	A
Sorghum (Forage - Fodder)	1.72	10	561.00	A
Spinach	0.08	1	10.00	A
Tangelo	0.48	7	260.00	A
Tangerine	0.20	4	160.00	A
Triticale	0.56	2	203.00	A
Uncultivated Ag	6.30	12	401.00	A
Wheat	0.85	4	309.00	A
Chemical Total	57.46	216		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Alfalfa	104.73	379	14,073.00	A
Basil, Sweet	10.40	24	880.00	A
Bean, Succulent	0.34	1	18.00	A
Cabbage	0.23	4	120.00	A
Carrot	0.88	4	93.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Celery	3.64	3	81.00	A
Chinese Cabbage (Nappa)	0.05	3	30.00	A
Cilantro	0.41	1	35.00	A
Citrus	3.77	11	337.80	A
Corn (Forage - Fodder)	10.07	28	1,172.30	A
Cotton	29.39	52	2,569.10	A
Date	0.38	1	25.00	A
Dill	6.12	14	518.00	A
Eggplant	0.11	1	14.00	A
Grapefruit	40.23	97	2,514.25	A
Herb, Spice	0.90	2	76.00	A
Kale	1.23	3	104.00	A
Landscape Maintenance	9.90			
Lemon	81.28	31	1,309.18	A
Lettuce, Leaf	11.94	18	406.10	A
Lime	9.10	1	40.00	A
Melon	0.52	4	138.00	A
N-Grnhs Flower	67.47		148.50	A
N-Grnhs Plants In Containers	4.05	14	71.71	A
N-Outdr Plants In Containers	31.63	25	98.00	A
Oat	5.81	5	492.00	A
Onion, Dry	1.85	11	395.00	A
Orange	25.45	30	940.80	A
Pepper, Fruiting	170.78	220	7,557.20	A
Potato	6.11	5	516.00	A
Rights Of Way	268.49			
Ryegrass	3.34	4	282.00	A
Sorghum (Forage - Fodder)	2.97	5	251.00	A
Spinach	1.51	4	59.00	A
Strawberry	20.65	6	466.00	A
Tangelo	0.24	2	50.00	A
Tangerine	22.65	5	190.00	A
Triticale	6.24	6	527.00	A
Uncultivated Ag	4.22	5	371.20	A
Uncultivated Non-Ag	1.82	4	120.00	A
Wheat	5.79	7	489.00	A
Chemical Total	976.71	1,040		
POLYBUTENES				
Structural Pest Control	4.98			
Uncultivated Ag	13.68	2	72.00	A
Chemical Total	18.65	2		
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY- PHOSPHATE, POTASSIUM SALT				
Broccoli	22.63	43	1,231.70	A
Cantaloupe	17.81	24	989.30	A
Melon	18.87	30	1,046.30	A
Chemical Total	59.31	97		
POLYETHER MODIFIED POLYSILOXANE				
Basil, Sweet	1.93	4	14.50	A
Bean, Succulent	1.19	2	18.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chive	0.20	1	1.50	A
Grape, Wine	0.64	6	14.00	A
Grapefruit	6.11	18	281.35	A
Kumquat	0.17	1	18.00	A
Lemon	31.01	44	2,723.58	A
Lime	1.53	7	148.67	A
Mint	0.93	2	7.00	A
N-Grnhs Transplants	< 0.01	1	400.00	S
N-Outdr Plants In Containers	8.31	22	23.25	A
Orange	1.95	6	206.00	A
Pepper, Fruiting	1.19	1	18.00	A
Squash	1.19	1	18.00	A
Tangelo	2.86	7	302.00	A
Tangerine	2.82	8	297.37	A
Chemical Total	62.03	131		
POLYETHOXYLATED CASTOR OIL				
Grapefruit	2.24	9	153.67	A
Kumquat	0.32	2	33.96	A
Lemon	9.22	10	585.68	A
Lime	2.66	9	65.88	A
Orange	0.15	1	13.00	A
Tangelo	0.76	1	40.00	A
Tangerine	2.28	15	364.00	A
Chemical Total	17.64	47		
POLYETHYLENE GLYCOL				
Alfalfa	339.50	273	11,976.22	A
Bean, Succulent	0.66	1	4.00	A
Carrot	199.61	84	3,003.50	A
Cotton	30.48	12	651.00	A
Eggplant	0.50	1	3.00	A
Garlic	8.76	4	136.50	A
Grape	868.89	58	2,145.00	A
Grass, Seed	4.28	4	133.70	A
Lemon	139.90	18	1,047.00	A
Melon	2.10	1	16.30	A
Rights Of Way	972.43			
Tangerine	20.02	3	161.00	A
Triticale	5.05	2	158.00	A
Chemical Total	2,592.18	461		
POLYETHYLENE GLYCOL DIACETATE				
Grape	3.01	11	330.00	A
N-Outdr Plants In Containers	0.01	1	2.00	A
Chemical Total	3.02	12		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER				
N-Grnhs Plants In Containers	2.72	13	16.89	A
Chemical Total	2.72	13		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL OLEATE				
Alfalfa	65.50	49	2,000.51	A
Cotton	12.34	2	138.00	A
Chemical Total	77.84	51		
POLYETHYLENE GLYCOL STEARATE				
Artichoke, Globe	14.76	20	308.04	A
Bean, Succulent	10.87	20	226.85	A
Broccoli	25.39	26	508.07	A
Brussels Sprout	25.25	22	526.79	A
Cardoon	1.64	10	34.26	A
Cauliflower	48.61	51	1,067.23	A
Celery	36.29	34	762.20	A
Corn, Human Consumption	578.62	530	11,864.39	A
Cotton	50.68	7	307.20	A
Eggplant	5.66	6	118.00	A
Endive (Escarole)	0.29	4	6.00	A
Fennel	2.90	3	60.50	A
Lettuce, Head	6.19	10	129.20	A
Lettuce, Leaf	107.72	134	2,275.90	A
Melon	7.14	8	149.03	A
Pepper, Fruiting	179.19	187	3,727.85	A
Rapini	1.64	5	34.19	A
Uncultivated Ag	20.93	13	368.30	A
Watermelon	68.39	44	1,426.50	A
Chemical Total	1,192.17	1,134		
POLYMERIZED ACRYLIC ACID				
Date	8.25	1	35.00	A
Chemical Total	8.25	1		
POLYMERIZED PINENE				
Grape	1.86	1	19.00	A
Landscape Maintenance	13.86			
Chemical Total	15.72	1		
POLYOXIN D, ZINC SALT				
Landscape Maintenance	17.65			
N-Grnhs Transplants	0.08	7	29,505.00	S
Chemical Total	17.73	7		
POLYOXYETHYLENE CETYL-STEARYL ETHER				
Alfalfa	78.61	50	2,617.20	A
Grape	59.64	35	983.00	A
Pepper, Fruiting	0.21	1	2.00	A
Chemical Total	138.46	86		
POLYOXYETHYLENE DIOLEATE				
Golf Course Turf	0.52		209.00	A
Grape	0.07	1	160.00	A
Lime	< 0.01	1	6.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.59	2		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Artichoke, Globe	0.79	1	9.90	A
Basil, Sweet	12.08	2	76.00	A
Bean, Succulent	8.16	6	102.60	A
Beet	34.72	30	575.80	A
Bok Choy	0.99	1	12.40	A
Broccoli	2.44	3	70.00	A
Brussels Sprout	4.99	5	56.60	A
Cauliflower	21.71	13	410.20	A
Celery	7.71	8	224.10	A
Collard	1.91	4	35.20	A
Corn, Human Consumption	9.12	34	143.40	A
Dandelion Green	0.54	1	13.50	A
Date	0.61	2	37.00	A
Eggplant	4.88	8	112.00	A
Garlic	318.54	5	190.00	A
Grape	2,214.44	723	23,046.01	A
Grape, Wine	2.11	6	39.00	A
Kale	4.12	5	89.40	A
Leek	8.77	8	122.40	A
Lettuce, Head	2.46	3	55.10	A
Lettuce, Leaf	42.22	70	1,673.45	A
Mustard	0.10	1	5.20	A
N-Grnhs Plants In Containers	0.60	3	7.06	A
Onion, Green	3.84	5	98.60	A
Pepper, Fruiting	78.36	56	1,667.70	A
Rutabaga	0.25	1	6.20	A
Spinach	14.07	9	141.80	A
Strawberry	6.99	4	32.00	A
Swiss Chard	24.25	25	392.90	A
Tomato	6.51	5	205.00	A
Turf/Sod	4.68	5	151.00	A
Turnip	0.14	1	3.40	A
Uncultivated Ag	1.83	4	110.00	A
Chemical Total	2,844.92	1,057		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Alfalfa	4.93	2	37.00	A
Grape	152.33	12	635.88	A
Landscape Maintenance	4.07			
Chemical Total	161.32	14		
POLYOXYETHYLENE SORBITAN MONOLAURATE				
Celery	15.20	1	38.00	A
Uncultivated Ag	550.82	55	1,513.14	A
Chemical Total	566.03	56		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Alfalfa	51.29	177	6,409.01	A
Bermudagrass	0.60	1	36.00	A
Corn (Forage - Fodder)	1.54	6	187.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cotton	2.55	15	482.00	A
Forage Hay/Silage	0.60	1	35.00	A
Grape	202.39	128	5,204.70	A
Landscape Maintenance	0.41			
Rights Of Way	215.88			
Uncultivated Ag	3.99	11	515.30	A
Chemical Total	479.25	339		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Alfalfa	337.67	177	6,409.01	A
Bermudagrass	3.94	1	36.00	A
Corn (Forage - Fodder)	10.15	6	187.10	A
Cotton	16.77	15	482.00	A
Forage Hay/Silage	3.94	1	35.00	A
Grape	1,332.39	128	5,204.70	A
Landscape Maintenance	2.71			
Rights Of Way	1,421.19			
Uncultivated Ag	26.30	11	515.30	A
Chemical Total	3,155.04	339		
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER				
Alfalfa	423.90	47	2,262.40	A
Uncultivated Ag	25.82	2	124.10	A
Chemical Total	449.72	49		
POLYPROPYLENE GLYCOL				
Rights Of Way	0.24			
Chemical Total	0.24			
POLYSACCHARIDE POLYMER				
Alfalfa	0.32	11	629.20	A
Rights Of Way	8.60			
Wheat	0.03	3	77.10	A
Chemical Total	8.95	14		
POLYSILOXANE				
Alfalfa	0.82	53	1,956.00	A
Grape	0.06	10	221.00	A
Chemical Total	0.88	63		
POLYSORBATE 65				
Alfalfa	6.89	9	129.25	A
Cilantro	31.63	7	227.00	A
Dill	25.77	5	185.00	A
Herb, Spice	5.29	1	38.00	A
Landscape Maintenance	0.84			
Rights Of Way	187.45			
Sorghum (Forage - Fodder)	15.16	7	244.60	A
Chemical Total	273.03	29		
POTASH SOAP				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Basil, Sweet	121.49	18	38.25	A
Bean, Succulent	73.65	4	61.00	A
Brussels Sprout	20.61	1	15.00	A
Chive	91.59	7	21.00	A
Eggplant	108.25	3	60.00	A
Herb, Spice	193.63	16	28.75	A
Landscape Maintenance	18.85			
Mint	178.65	21	33.00	A
N-Grnhs Flower	352.07	82	95.00	A
N-Grnhs Plants In Containers	66.17	8	12.95	A
N-Grnhs Transplants	12.49	3	3.00	A
N-Outdr Plants In Containers	441.27	95	153.12	A
Oregano	116.57	9	26.50	A
Pepper, Fruiting	784.37	21	561.60	A
Public Health	45.46			
Rosemary	239.42	19	46.00	A
Squash	221.07	7	87.00	A
Squash, Summer	4.39	3	2.10	A
Strawberry	9.99	1	8.00	A
Structural Pest Control	< 0.01			
Thyme	87.43	9	20.00	A
Chemical Total	3,187.44	327		
POTASSIUM BICARBONATE				
Basil, Sweet	8.82	7	7.50	A
Dill	8.50	4	4.50	A
Grape, Wine	264.59	33	225.90	A
Herb, Spice	7.44	3	4.00	A
Mint	12.30	2	5.00	A
N-Grnhs Flower	40.87	36	24.15	A
N-Grnhs Plants In Containers	2.13	2	0.60	A
N-Grnhs Transplants	2.05	1	1.00	A
N-Outdr Plants In Containers	144.97	44	93.90	A
Oregano	8.50	1	2.00	A
Rosemary	54.47	5	15.00	A
Sage	332.10	28	92.50	A
Strawberry	215.44	4	137.00	A
Thyme	12.30	3	5.00	A
Chemical Total	1,114.46	173		
POTASSIUM HYDROXIDE				
Alfalfa	17.28	684	23,471.01	A
Bermudagrass	0.04	2	69.50	A
Citrus	0.34	2	160.00	A
Corn (Forage - Fodder)	0.39	28	836.30	A
Cotton	5.41	139	7,021.30	A
Date	0.16	3	111.00	A
Forage Hay/Silage	0.04	2	79.50	A
Grape	7.46	45	1,204.00	A
Grapefruit	0.66	13	317.00	A
Grass, Seed	0.20	9	279.40	A
Lemon	1.26	18	1,231.00	A
Pepper, Fruiting	0.80	13	500.00	A
Rights Of Way	10.79			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangelo	0.85	8	290.00	A
Tangerine	0.42	5	200.00	A
Triticale	0.15	3	240.00	A
Uncultivated Ag	4.44	87	5,715.60	A
Uncultivated Non-Ag	1.32	15	1,409.50	A
Wheat	0.04	11	112.10	A
Chemical Total	52.06	1,087		
POTASSIUM NITRATE				
Landscape Maintenance	0.08			
Chemical Total	0.08			
POTASSIUM PHOSPHITE				
Basil, Sweet	1,453.85	13	474.00	A
Cabbage	445.03	41	278.70	A
Dill	1,123.73	9	337.00	A
Golf Course Turf	184.18		14.31	A
Herb, Spice	226.26	27	40.25	A
Landscape Maintenance	628.52			
	82.25	13	32.50	A
Total Pounds On This Commodity	710.77			
Lettuce, Leaf	1,860.18	42	967.35	A
Sage	10.16	2	4.00	A
Structural Pest Control	0.24			
Thyme	55.10	10	13.00	A
Chemical Total	6,069.50	157		
POTASSIUM SILICATE				
Grape	72.88	28	765.00	A
Chemical Total	72.88	28		
PRALLETHRIN				
Landscape Maintenance	< 0.01			
Public Health	3.83			
Structural Pest Control	223.46			
Chemical Total	227.29			
PRODIAMINE				
Landscape Maintenance	4,004.97			
	95.85	16	194.00	A
Total Pounds On This Commodity	4,100.81			
N-Grnhs Flower	24.07	7	46.27	A
N-Grnhs Plants In Containers	5.57	4	3.75	A
N-Outdr Plants In Containers	288.73	159	225.27	A
Turf/Sod	183.63	7	250.00	A
Chemical Total	4,602.82	193		
PROMETRYN				
Celery	317.94	24	533.53	A
Fennel	89.71	9	144.59	A
Chemical Total	407.65	33		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPAMOCARB				
Landscape Maintenance	127.34			
Chemical Total	127.34			
PROPAMOCARB HYDROCHLORIDE				
Golf Course Turf	148.84		25.56	A
Landscape Maintenance	274.70			
Pepper, Fruiting	13.76	4	23.07	A
Pumpkin	3.93	1	7.00	A
Chemical Total	441.23	5		
PROPETAMPHOS				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PROPICONAZOLE				
Celery	30.43	12	273.73	A
Golf Course Turf	3.90		3.00	A
Landscape Maintenance	260.25			
	7.90	5	12.50	A
Total Pounds On This Commodity	268.15			
N-Grnhs Flower	0.27	6	2.55	A
N-Grnhs Plants In Containers	1.14	4	15.50	A
	0.67	12	163,000.00	S
Total Pounds On This Commodity	1.81			
N-Outdr Flower	0.04	1	0.30	A
N-Outdr Plants In Containers	14.87	57	94.61	A
Chemical Total	319.47	97		
PROPIONIC ACID				
Alfalfa	52.41	50	2,617.20	A
Grape	51.34	45	1,204.00	A
Landscape Maintenance	10.96			
N-Grnhs Plants In Containers	10.23	16	54.28	A
N-Outdr Plants In Containers	0.35	2	5.25	A
Oat	1.85	2	24.50	A
Pepper, Fruiting	0.14	1	2.00	A
Potato	30.23	1	40.00	A
Ryegrass	15.19	2	201.00	A
Wheat	9.98	2	132.00	A
Chemical Total	182.68	121		
PROPOXUR				
Structural Pest Control	1.14			
Chemical Total	1.14			
PROPYLENE GLYCOL				
Alfalfa	1.78	2	41.00	A
Golf Course Turf	16.53		332.08	A
Landscape Maintenance	33.19			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	22.49		148.50	A
N-Grnhs Plants In Containers	6.39	12	72.65	A
N-Outdr Plants In Containers	14.74	27	81.80	A
Orange	2.16	1	24.00	A
Strawberry	45.47	6	466.00	A
Chemical Total	142.76	48		
PROPYZAMIDE				
Lettuce, Leaf	521.49	25	490.40	A
Turf/Sod	13.58	1	13.00	A
Chemical Total	535.07	26		
PUTRESCENT WHOLE EGG SOLIDS				
Vertebrate Control	0.43			
Chemical Total	0.43			
PYMETROZINE				
N-Grnhs Flower	3.27	15	18.00	A
N-Grnhs Plants In Containers	0.42	4	3.13	A
N-Grnhs Transplants	0.01	5	1,800.00	S
N-Outdr Plants In Containers	2.89	13	10.73	A
Chemical Total	6.59	37		
PYRACLOSTROBIN				
Celery	6.69	1	37.00	A
Eggplant	4.88	2	28.00	A
Garlic	65.99	14	517.90	A
Grape	339.54	114	3,658.46	A
Grape, Wine	12.86	19	144.75	A
Landscape Maintenance	175.48			
	4.49	3	7.50	A
Total Pounds On This Commodity	179.97			
N-Grnhs Flower	10.91	46	45.07	A
N-Grnhs Plants In Containers	2.43	8	11.50	A
N-Grnhs Transplants	1.58	40	200,052.00	S
N-Outdr Flower	0.13		10,000.00	S
N-Outdr Plants In Containers	20.24	34	75.75	A
Onion, Dry	60.72	12	450.00	A
Pepper, Fruiting	160.01	28	919.50	A
Strawberry	43.63	4	323.00	A
Tangerine	3.90	1	20.00	A
Wheat	37.77	8	501.20	A
Chemical Total	951.24	334		
PYRAFLUFEN-ETHYL				
Cotton	1.75	17	592.20	A
Grape	0.21	45	1,204.00	A
Landscape Maintenance	0.05			
Rights Of Way	0.11			
Chemical Total	2.11	62		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRETHRINS				
Artichoke, Globe	8.64	8	188.00	A
Basil, Sweet	14.71	49	474.50	A
Bean, Succulent	0.68	2	28.00	A
Beet	0.04	1	1.50	A
Broccoli	1.18	2	53.40	A
Brussels Sprout	0.73	2	30.00	A
Chive	1.54	12	29.00	A
Cilantro	0.06	1	1.25	A
Citrus	2.26	4	50.00	A
Corn, Human Consumption	8.55	39	165.40	A
Eggplant	0.41	1	30.00	A
Grape	0.78	2	18.00	A
Grape, Wine	2.74	16	163.42	A
Grapefruit	12.90	12	288.50	A
Herb, Spice	1.45	21	35.50	A
Industrial Site	< 0.01		10.00	S
Kumquat	0.35	3	9.00	A
Landscape Maintenance	0.02			
Lemon	88.11	56	1,778.59	A
Lettuce, Leaf	0.02	1	1.00	A
Lime	1.69	4	38.00	A
Mint	3.96	40	94.25	A
N-Grnhs Plants In Containers	0.07	68	3.49	A
N-Grnhs Transplants	1.15	28	28.00	A
Onion, Green	0.74	1	14.40	A
Orange	2.11	4	60.90	A
Oregano	2.01	20	44.50	A
Pepper, Fruiting	6.48	13	180.80	A
Pomegranate	0.03	4	226.00	U
	< 0.01	1	56.00	A
Total Pounds On This Commodity	0.03			
Public Health	14.21			
Regulatory Pest Control	28.87			
Rosemary	3.20	28	70.00	A
Sage	1.73	11	40.50	A
Sorghum (Forage - Fodder)	4.05	2	133.00	A
Squash	0.24	2	10.00	A
Squash, Summer	0.11	3	2.10	A
Strawberry	18.78	22	648.70	A
Structural Pest Control	64.43			
Tangelo	15.96	12	346.50	A
Tangerine	11.61	7	198.00	A
Tarragon	0.14	3	3.00	A
Thyme	1.88	18	42.00	A
Chemical Total	328.64	523		
PYRIDABEN				
N-Grnhs Flower	3.84	12	10.50	A
N-Grnhs Plants In Containers	0.80	2	3.00	A
N-Grnhs Transplants	0.05	1	5,283.00	S
N-Outdr Plants In Containers	0.98	2	2.14	A
Chemical Total	5.67	17		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIDALYL				
N-Grnhs Plants In Containers	2.10	1	12.00	A
N-Grnhs Transplants	< 0.01	3	900.00	S
Chemical Total	2.11	4		
PYRIFLUQUINAZON				
N-Grnhs Flower	0.50	10	15.25	A
N-Grnhs Plants In Containers	0.01	1	0.10	A
N-Grnhs Transplants	0.03	4	15,200.00	S
N-Outdr Plants In Containers	0.13	4	3.25	A
Chemical Total	0.68	19		
PYRIMETHANIL				
Citrus	36.04		7,848.07	T
Grape, Wine	11.84	5	37.00	A
Onion, Dry	13.62	2	71.00	A
Chemical Total	61.50	7		
PYRIPROXYFEN				
Cotton	132.17	41	2,008.70	A
Grapefruit	1.84	2	47.00	A
Landscape Maintenance	0.41			
Lemon	34.19	9	344.50	A
N-Grnhs Flower	3.98	22	19.10	A
N-Grnhs Plants In Containers	0.50	4	8.00	A
N-Grnhs Transplants	< 0.01	2	1,720.00	S
N-Outdr Plants In Containers	1.69	9	84.25	A
Public Health	1.32			
Regulatory Pest Control	0.14			
Structural Pest Control	44.03			
Tangerine	1.74	1	18.00	A
Chemical Total	222.02	90		
PYRITHIOBAC-SODIUM				
Cotton	2.87	1	30.00	A
Chemical Total	2.87	1		
PYROXSULAM				
Triticale	1.08	1	82.00	A
Wheat	8.19	10	621.20	A
Chemical Total	9.27	11		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Basil, Sweet	1.37	9	12.50	A
Bean, Succulent	3.42	2	20.00	A
Beet	4.34	2	48.10	A
Bok Choy	2.03	1	17.80	A
Celery	12.25	3	88.60	A
Collard	1.02	1	9.00	A
Grape	0.85	1	7.50	A
Herb, Spice	3.13	11	15.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kale	1.01	1	8.90	A
Landscape Maintenance	0.51			
Lettuce, Head	5.17	3	45.40	A
Lettuce, Leaf	19.03	15	167.10	A
Mint	0.23	2	2.50	A
N-Grnhs Flower	6.93	68	74.85	A
N-Grnhs Plants In Containers	1.32	12	12.80	A
N-Grnhs Transplants	1.37	12	12.00	A
	0.02	1	10,560.00	S
Total Pounds On This Commodity	1.38			
N-Outdr Plants In Containers	2.18	18	25.40	A
Pepper, Fruiting	3.07	1	18.00	A
Pumpkin	1.64	1	5.00	A
Radish	1.08	2	9.50	A
Rosemary	1.25	6	9.00	A
Sage	0.23	2	2.00	A
Spinach	0.41	1	3.60	A
Squash	3.07	1	18.00	A
Strawberry	100.13	14	409.10	A
Thyme	1.25	5	11.00	A
Chemical Total	178.32	195		
QUILLAJA				
Grape	74.57	4	69.00	A
Pepper, Fruiting	16.85	1	40.00	A
Turf/Sod	11.38	1	9.00	A
Chemical Total	102.80	6		
QUINCLORAC				
Landscape Maintenance	26.55			
	18.47	3	10.40	A
Total Pounds On This Commodity	45.02			
Chemical Total	45.02	3		
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	69.08			
N-Grnhs Flower	5.34		11.48	A
Chemical Total	74.42			
QUINOXYFEN				
Cantaloupe	54.74	17	684.40	A
Eggplant	3.85	2	54.00	A
Grape	109.97	56	1,728.60	A
Grape, Wine	30.72	35	321.54	A
Melon	76.69	29	960.70	A
Pepper, Fruiting	64.66	23	744.20	A
Strawberry	5.76	1	90.00	A
Watermelon	33.35	6	347.00	A
Chemical Total	379.75	169		
RESMETHRIN				
Public Health	144.24			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	144.24			
RESMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
REYNOUTRIA SACHALINENSIS				
Basil, Sweet	8.13	17	16.65	A
Herb, Spice	0.87	2	2.50	A
N-Grnhs Transplants	2.60	24	24.00	A
Oregano	2.17	5	8.00	A
Sage	2.17	1	5.00	A
Strawberry	3.03	1	28.00	A
Thyme	0.87	1	4.00	A
Chemical Total	19.83	51		
RIMSULFURON				
Grape	34.04	44	1,229.56	A
Grape, Wine	0.26	8	21.00	A
Grapefruit	144.10	82	2,516.25	A
Landscape Maintenance	0.50			
Lemon	1.25	5	138.00	A
Orange	41.45	34	1,154.05	A
Potato	18.30	13	865.00	A
Tangelo	0.04	1	30.00	A
Tangerine	1.17	2	60.00	A
Chemical Total	241.10	189		
ROTENONE				
Structural Pest Control	0.02			
Chemical Total	0.02			
ROTENONE, OTHER RELATED				
Structural Pest Control	0.03			
Chemical Total	0.03			
SABADILLA ALKALOIDS				
Citrus	1.60	1	80.00	A
Grapefruit	0.51	3	45.96	A
Lemon	9.94	15	471.50	A
Lime	3.85	3	143.14	A
Mango	6.21	5	212.00	A
N-Outdr Plants In Containers	2.39	16	87.00	A
Orange	0.06	1	3.00	A
Tangelo	2.66	5	175.00	A
Tangerine	0.80	1	40.00	A
Chemical Total	28.02	50		
SAFLUFENACIL				
Alfalfa	3.33	2	75.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	4.55	2	160.00	A
Date	0.22	2	73.34	A
Grapefruit	12.56	45	886.95	A
Kumquat	0.74	6	102.00	A
Lemon	8.68	21	1,242.68	A
Lime	2.60	15	193.23	A
Orange	2.21	6	72.00	A
Tangelo	7.53	7	260.00	A
Tangerine	16.31	71	2,799.53	A
Chemical Total	58.73	177		
SETHOXYDIM				
Cabbage	0.40	1	2.30	A
Cantaloupe	50.75	9	289.74	A
Chinese Broccoli (Gai Lon)	0.58	1	3.30	A
Eggplant	14.02	1	40.00	A
Garlic	35.89	4	136.50	A
Grape	13.12	6	30.00	A
Melon	35.57	5	203.10	A
Chemical Total	150.33	27		
SIDURON				
Landscape Maintenance	65.50			
Turf/Sod	860.00	5	172.00	A
Chemical Total	925.50	5		
SILICA AEROGEL				
Landscape Maintenance	0.05			
Structural Pest Control	147.39			
Chemical Total	147.44			
SILICONE DEFOAMER				
Avocado	0.38	57	337.75	A
Grapefruit	0.17	6	225.00	A
Landscape Maintenance	0.18			
Lemon	0.01	3	30.00	A
N-Grnhs Flower	0.18	261	274.05	A
N-Grnhs Plants In Containers	0.02	20	32.50	A
N-Outdr Flower	< 0.01	5	6.30	A
N-Outdr Plants In Containers	0.90	454	441.68	A
Orange	0.03	3	56.00	A
Structural Pest Control	< 0.01			
Tangerine	< 0.01	2	4.75	A
Chemical Total	1.86	811		
SILICA FILLED POLYDIMETHYLSILOXANE				
Celery	< 0.01	1	38.00	A
Uncultivated Ag	0.31	55	1,513.14	A
Chemical Total	0.32	56		
SIMAZINE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Avocado	1,210.24	191	1,273.47	A
Citrus	0.90	1	1.00	A
Grape, Wine	715.94	74	602.40	A
Grapefruit	161.33	13	67.25	A
Lemon	7.74	3	8.60	A
Orange	5.63	1	2.50	A
Rights Of Way	4.00			
Tangerine	6.30	2	4.75	A
Uncultivated Non-Ag	1.99		2.00	A
Chemical Total	2,114.06	285		
SODIUM ARSENATE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SODIUM BROMIDE				
Water (Industrial)	1,190.98		13.00	A
	1,089.29		986.00	U
Total Pounds On This Commodity	2,280.27			
Chemical Total	2,280.27			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE				
Water (Industrial)	504.77		11.00	U
Chemical Total	504.77			
SODIUM CARBONATE PEROXYHYDRATE				
Landscape Maintenance	8,075.00			
Water Area	12,835.85		777.50	A
Chemical Total	20,910.85			
SODIUM CHLORITE				
Water (Industrial)	49.92		1.00	A
	24.96		1.00	U
Total Pounds On This Commodity	74.88			
Chemical Total	74.88			
SODIUM CYANIDE				
Citrus	528.22		329,964.00	U
Commodity Fumigation	2,340.73			
Chemical Total	2,868.95			
SODIUM DECYL SULFATE				
Structural Pest Control	14.31			
Chemical Total	14.31			
SODIUM DICHLORO-S-TRIAZINETRIONE				
Water (Industrial)	42.72		108.00	U
Chemical Total	42.72			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE				
Water (Industrial)	445.50		7.00	U
Chemical Total	445.50			
SODIUM HYPOCHLORITE				
Citrus	19,943.27		2,553,760.00	T
Onion, Dry	1,147.41	35	1,348.00	A
Vertebrate Control	26.17			
Water (Industrial)	1,600.66		1,039.00	U
	1,384.16		21.00	A
Total Pounds On This Commodity	2,984.82			
Chemical Total	24,101.67	35		
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	10.80			
Chemical Total	10.80			
SODIUM LAURYL SULFATE				
Structural Pest Control	8.42			
Chemical Total	8.42			
SODIUM NITRATE				
Landscape Maintenance	8.23			
Regulatory Pest Control	0.84			
Chemical Total	9.08			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	614.73			
Chemical Total	614.73			
SODIUM POLYACRYLATE				
Alfalfa	6.43	636	20,932.81	A
Bermudagrass	0.03	2	69.50	A
Citrus	0.21	2	160.00	A
Corn (Forage - Fodder)	0.25	28	836.30	A
Cotton	3.38	139	7,021.30	A
Date	0.10	3	111.00	A
Forage Hay/Silage	0.03	2	79.50	A
Grape, Wine	0.64	43	227.46	A
Grapefruit	0.41	13	317.00	A
Grass, Seed	0.12	9	279.40	A
Industrial Site	0.12		40.00	A
Landscape Maintenance	0.05			
Lemon	0.79	18	1,231.00	A
Pepper, Fruiting	0.49	12	498.00	A
Rights Of Way	6.92			
Tangelo	0.53	8	290.00	A
Tangerine	0.26	5	200.00	A
Triticale	0.09	3	240.00	A
Uncultivated Ag	2.77	87	5,715.60	A
Uncultivated Non-Ag	0.84	15	1,424.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat	0.02	11	112.10	A
Chemical Total	24.47	1,036		
SODIUM TETRABORATE (PENTAHYDRATE)				
Landscape Maintenance	1.25			
Structural Pest Control	50.00			
Chemical Total	51.25			
SODIUM XYLENE SULFONATE				
Avocado	4.47	57	337.75	A
Grapefruit	1.96	6	225.00	A
Landscape Maintenance	2.08			
Lemon	0.16	3	30.00	A
N-Grnhs Flower	2.09	261	274.05	A
N-Grnhs Plants In Containers	0.20	20	32.50	A
N-Outdr Flower	0.04	5	6.30	A
N-Outdr Plants In Containers	10.54	454	441.68	A
Orange	0.31	3	56.00	A
Structural Pest Control	0.02			
Tangerine	0.06	2	4.75	A
Chemical Total	21.92	811		
SORBITAN FATTY ACID ESTERS				
Alfalfa	1.08	2	37.00	A
Grape	33.32	12	635.88	A
Landscape Maintenance	0.89			
Chemical Total	35.29	14		
SORBITAN TRIOLEATE				
Alfalfa	6.89	9	129.25	A
Cilantro	31.63	7	227.00	A
Dill	25.77	5	185.00	A
Herb, Spice	5.29	1	38.00	A
Landscape Maintenance	0.84			
Rights Of Way	187.45			
Sorghum (Forage - Fodder)	15.16	7	244.60	A
Chemical Total	273.03	29		
SOYBEAN OIL				
N-Grnhs Flower	19.77	35	48.30	A
N-Grnhs Plants In Containers	0.29	1	0.80	A
N-Outdr Flower	40.93	1	70.00	A
N-Outdr Plants In Containers	53.36	47	107.90	A
Chemical Total	114.35	84		
SPINETORAM				
Amaranth, Edible (Chinese Spinach)	3.38	9	80.00	A
Artichoke, Globe	22.37	34	570.54	A
Basil, Sweet	17.65	11	297.50	A
Bean, Succulent	1.99	6	60.00	A
Broccoli	52.36	80	1,305.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	11.76	10	261.81	A
Cabbage	32.22	111	791.70	A
Cardoon	1.59	10	34.26	A
Carrot	5.85	4	93.60	A
Cauliflower	19.97	22	475.83	A
Celery	45.86	57	966.90	A
Chinese Broccoli (Gai Lon)	5.25	42	130.20	A
Chinese Cabbage (Nappa)	1.17	3	30.00	A
Chinese Greens	1.23	12	41.00	A
Chive	0.35	6	5.00	A
Cilantro	0.13	1	2.00	A
Citrus	7.50	1	80.00	A
Date	9.85	5	197.00	A
Dill	0.16	2	2.00	A
Eggplant	11.54	16	256.00	A
Endive (Escarole)	0.24	4	6.00	A
Fennel	4.90	4	106.50	A
Grape	236.00	107	3,459.96	A
Grape, Wine	1.25	3	18.80	A
Grapefruit	146.33	52	1,651.00	A
Herb, Spice	6.38	37	93.50	A
Kale	1.92	1	35.00	A
Landscape Maintenance	5.30			
Lemon	286.19	81	3,690.68	A
Lettuce, Head	5.07	10	129.20	A
Lettuce, Leaf	229.79	264	5,106.62	A
Lime	0.23	1	1.39	A
Mango	3.19	1	34.00	A
Melon	5.07	7	129.26	A
Mint	1.02	3	11.00	A
Onion, Dry	10.02	5	179.00	A
Orange	48.36	24	574.80	A
Pepper, Fruiting	437.11	323	8,983.61	A
Rapini	2.17	5	34.19	A
Rosemary	0.12	1	1.50	A
Spinach	61.27	97	1,485.46	A
Strawberry	19.95	9	662.00	A
Tangelo	4.30	1	55.00	A
Tangerine	29.56	12	378.00	A
Tarragon	0.10	2	1.50	A
Thyme	0.20	2	2.50	A
Tomato	0.14	1	3.00	A
Vegetables, Leafy	0.28	3	9.00	A
Watermelon	2.69	4	68.50	A
Yam	2.26	5	48.00	A
Chemical Total	1,803.56	1,511		

SPINOSAD

Artichoke, Globe	8.61	5	99.00	A
Basil, Sweet	7.00	25	73.50	A
Bean, Succulent	19.49	18	209.20	A
Beet	9.04	4	72.80	A
Broccoli	4.15	2	53.40	A
Brussels Sprout	6.67	3	57.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cardoon	2.11	1	16.84	A
Carrot	34.02	13	365.80	A
Cauliflower	3.26	1	34.90	A
Celery	1.37	1	11.00	A
Chive	5.52	24	55.50	A
Citrus	3.26	3	105.00	A
Corn, Human Consumption	7.56	20	84.00	A
Date	12.42	1	160.00	A
Eggplant	6.52	2	50.00	A
Garlic	7.95	1	74.00	A
Grape	3.80	7	95.00	A
Grape, Wine	0.35	13	52.05	A
	< 0.01	1	100.00	U
Total Pounds On This Commodity	0.35			
Grapefruit	47.38	24	519.75	A
Kumquat	0.42	1	3.00	A
Landscape Maintenance	2.46			
Leek	5.66	2	45.60	A
Lemon	154.41	45	1,628.59	A
Lettuce, Head	6.53	3	52.60	A
Lettuce, Leaf	14.25	6	138.90	A
Lime	0.84	1	6.00	A
Mango	3.74	2	40.00	A
Mint	0.93	3	10.00	A
N-Grnhs Flower	4.55	44	59.90	A
N-Grnhs Plants In Containers	6.49	18	44.83	A
N-Grnhs Transplants	2.55	28	28.00	A
	< 0.01	5	1,700.00	S
Total Pounds On This Commodity	2.55			
N-Outdr Flower	13.12	1	70.00	A
N-Outdr Plants In Containers	20.36	87	180.04	A
Olive	0.01	5	20.00	A
	< 0.01	2	200.00	U
Total Pounds On This Commodity	0.02			
Onion, Green	13.58	6	109.40	A
Orange	13.29	19	924.00	A
Oregano	0.88	3	9.50	A
Pepper, Fruiting	40.48	23	394.10	A
Public Health	288.16			
Rapini	2.11	1	22.00	A
Regulatory Pest Control	0.03			
Rosemary	1.77	6	19.00	A
Sage	1.16	3	12.50	A
Spinach	15.01	6	149.01	A
Squash	5.27	5	52.00	A
Strawberry	13.49	7	205.10	A
Structural Pest Control	0.02			
Swiss Chard	6.77	3	54.50	A
Tangelo	26.65	10	287.00	A
Tangerine	3.90	5	45.80	A
Thyme	2.55	4	7.00	A
Chemical Total	861.93	523		

SPIRODICLOFEN

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	10.13	1	40.00	A
N-Grnhs Plants In Containers	7.05	3	23.00	A
Chemical Total	17.18	4		
SPIROMESIFEN				
Broccoli	37.38	18	307.95	A
Cantaloupe	87.79	21	811.80	A
Corn (Forage - Fodder)	0.48	2	4.00	A
Corn, Human Consumption	7.32	2	35.00	A
Cotton	47.70	10	336.20	A
Eggplant	21.99	9	186.00	A
Melon	85.89	24	794.60	A
N-Grnhs Flower	0.13	1	1.00	A
N-Grnhs Plants In Containers	0.51	2	5.00	A
N-Grnhs Transplants	0.25	2	2.00	A
N-Outdr Plants In Containers	5.16	9	10.25	A
Pepper, Fruiting	234.37	62	1,979.68	A
Pumpkin	3.96	1	40.00	A
Squash	1.24	4	45.14	A
Strawberry	16.71	1	90.00	A
Watermelon	7.92	3	231.00	A
Chemical Total	558.79	171		
SPIROTETRAMAT				
Artichoke, Globe	2.08	1	26.60	A
Broccoli	39.16	38	499.67	A
Brussels Sprout	7.99	3	101.50	A
Cabbage	20.33	37	204.30	A
Cardoon	1.06	2	13.50	A
Cauliflower	12.96	9	164.63	A
Celery	30.91	21	408.00	A
Chinese Broccoli (Gai Lon)	3.32	15	41.00	A
Citrus	16.39	3	108.50	A
Eggplant	6.63	5	88.00	A
Fennel	3.55	1	46.00	A
Grape	214.76	72	1,964.28	A
Grape, Wine	18.59	20	190.30	A
Grapefruit	116.36	30	741.00	A
Kale	4.39	2	70.00	A
Landscape Maintenance	0.03			
Lemon	23.24	8	240.00	A
Lettuce, Leaf	39.76	29	510.94	A
N-Grnhs Flower	0.09		2.25	A
N-Grnhs Plants In Containers	0.06	2	0.65	A
	< 0.01	1	500.00	S
	< 0.01	1	2.00	U
Total Pounds On This Commodity	0.06			
N-Outdr Plants In Containers	2.44	8	18.75	A
Orange	90.15	25	572.60	A
Pepper, Fruiting	180.20	85	2,505.74	A
Rapini	0.24	1	3.80	A
Spinach	7.52	9	97.46	A
Tangelo	1.89	2	45.00	A
Tangerine	12.75	4	156.02	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	856.83	434		
STARCH				
N-Grnhs Plants In Containers	< 0.01	1	8.00	A
Chemical Total	< 0.01	1		
STREPTOMYCES LYDICUS WYEC 108				
Basil, Sweet	< 0.01	18	16.90	A
Herb, Spice	< 0.01	2	2.50	A
Mint	< 0.01	3	7.00	A
N-Grnhs Flower	< 0.01	3	1.35	A
N-Grnhs Transplants	< 0.01	16	16.00	A
Oregano	< 0.01	1	2.00	A
Rosemary	< 0.01	1	4.00	A
Sage	< 0.01	8	31.00	A
Strawberry	0.06	7	284.70	A
Thyme	< 0.01	4	9.00	A
Tomato	< 0.01	1	3.00	A
Chemical Total	0.08	64		
STREPTOMYCIN SULFATE				
Landscape Maintenance	0.82			
N-Grnhs Flower	4.42	18	14.70	A
N-Grnhs Plants In Containers	0.22	1	2.00	A
N-Grnhs Transplants	1.54	7	7.00	A
N-Outdr Flower	0.06	1	0.25	A
N-Outdr Plants In Containers	0.52	4	0.98	A
Chemical Total	7.58	31		
STRYCHNINE				
Avocado	0.73	124	730.40	A
Citrus	< 0.01	1	80.00	A
Date	0.01	2	67.00	A
Grapefruit	2.51	93	262.27	A
Landscape Maintenance	28.26			
Lemon	0.12	15	568.50	A
Olive	0.06	7	56.00	A
Orange	0.82	52	1,076.50	A
Regulatory Pest Control	0.74			
Structural Pest Control	1.11			
Tangelo	< 0.01	1	80.00	A
Tangerine	0.01	4	11.75	A
Chemical Total	34.38	299		
STYRENE BUTADIENE COPOLYMER				
N-Grnhs Plants In Containers	8.64	12	72.65	A
N-Outdr Plants In Containers	0.23	1	0.50	A
Strawberry	61.44	6	466.00	A
Chemical Total	70.32	19		
SULFAQUINOXALINE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFENTRAZONE				
Golf Course Turf	46.99		379.90	A
Landscape Maintenance Turf/Sod	84.46			
	8.43		32.39	A
Chemical Total	139.88			
SULFLURAMID				
Structural Pest Control	0.09			
Chemical Total	0.09			
SULFOMETURON-METHYL				
Landscape Maintenance	28.66			
Rights Of Way	606.73			
Uncultivated Non-Ag	2.53		16.25	A
Chemical Total	637.93			
SULFOSULFURON				
Landscape Maintenance	1.40			
Rights Of Way	< 0.01			
Turf/Sod	9.52		163.60	A
Chemical Total	10.92			
SULFUR				
Alfalfa	392.96	13	491.20	A
Avocado	19.20	3	6.00	A
Basil, Sweet	18.85	4	7.50	A
Bean, Succulent	7,055.07	39	582.57	A
Broccoli	1,850.57	38	1,105.41	A
Brussels Sprout	326.52	3	45.00	A
Cantaloupe	1,870.05	90	2,028.24	A
Carrot	34,404.02	129	4,099.10	A
Corn, Human Consumption	654.66	9	68.08	A
Date	1,053.00	3	94.00	A
Eggplant	1,872.30	7	167.49	A
Grape	169,349.74	1,717	59,726.39	A
Grape, Wine	8,372.26	314	2,465.85	A
Grapefruit	1,637.50	6	100.50	A
Landscape Maintenance	150.34			
Lemon	38,939.64	52	2,603.00	A
Mango	4,480.00	7	266.00	A
Melon	3,132.39	102	2,507.67	A
Mint	63.20	9	16.00	A
N-Grnhs Transplants	9.60	4	4.00	A
N-Outdr Plants In Containers	144.00	1	55.00	A
Onion, Dry	439.98	18	649.60	A
Oregano	3.20	2	2.50	A
Pepper, Fruiting	136,821.50	355	9,920.82	A
Regulatory Pest Control	0.64			
Sage	222.00	17	59.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Squash	1,202.00	11	103.00	A
Strawberry	2,244.20	6	205.00	A
Tangelo	2,837.75	5	169.00	A
Tangerine	3,716.36	6	251.00	A
Tarragon	4.00	1	1.00	A
Tomato	16,463.99	23	848.00	A
Watermelon	11,472.02	24	852.71	A
Chemical Total	451,223.51	3,018		
SULFUR DIOXIDE				
Fumigation, Other	28.00			
Grape	263.00		377,170.00	U
Chemical Total	291.00			
SULFURYL FLUORIDE				
Commodity Fumigation	8,085.81			
Date	7,534.90		6,999,993.00	P
Fumigation, Other	305.91			
Structural Pest Control	89,353.68			
Chemical Total	105,280.30			
TALL OIL				
Alfalfa	1,434.64	612	23,183.06	A
Broccoli	31.64	32	593.03	A
Cantaloupe	6.61	7	141.00	A
Cotton	15.90	10	375.20	A
Landscape Maintenance	5.59			
Melon	21.26	15	403.75	A
N-Grnhs Flower	< 0.01	1	0.25	A
Onion, Dry	31.52	12	451.90	A
Orange	0.20	8	80.00	A
Uncultivated Ag	34.41	16	489.80	A
Uncultivated Non-Ag	2.54	1	7.50	A
Chemical Total	1,584.32	714		
TALL OIL FATTY ACIDS				
Alfalfa	115.14	179	6,467.40	A
Corn (Forage - Fodder)	0.76	3	161.00	A
Golf Course Turf	30.59		332.08	A
Grape	15.60	169	6,307.35	A
Landscape Maintenance	128.10			
N-Outdr Plants In Containers	8.16	20	75.30	A
Onion, Dry	4.00	2	71.00	A
Pepper, Fruiting	1.47	1	35.00	A
Rights Of Way	36.56			
Tangerine	0.14	2	40.00	A
Chemical Total	340.52	376		
TARTRAZINE				
Landscape Maintenance	2.53			
Chemical Total	2.53			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TEBUCONAZOLE				
Garlic	160.76	26	968.80	A
Golf Course Turf	3.39		4.98	A
Grape	388.86	97	3,476.66	A
Grape, Wine	25.63	32	301.44	A
Landscape Maintenance	173.94			
	28.63	9	20.90	A
Total Pounds On This Commodity	202.57			
N-Grnhs Flower	117.02		125.66	A
N-Grnhs Transplants	1.75	9	9.00	A
Chemical Total	899.98	173		
TEBUTHIURON				
Landscape Maintenance	149.80			
Rights Of Way	192.80			
Chemical Total	342.60			
TERRAZOLE				
Landscape Maintenance	32.60			
N-Grnhs Transplants	0.13	1	26,416.00	S
Chemical Total	32.73	1		
TETRACHLOROETHYLENE				
Structural Pest Control	5.17			
Chemical Total	5.17			
TETRACHLORVINPHOS				
Regulatory Pest Control	16.00			
Vertebrate Control	39.85			
Chemical Total	55.86			
TETRACONAZOLE				
Grape, Wine	2.03	18	49.15	A
Chemical Total	2.03	18		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.24			
Chemical Total	0.24			
TETRAMETHRIN				
Structural Pest Control	0.12			
Chemical Total	0.12			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Avocado	17.02	57	337.75	A
Grapefruit	7.46	6	225.00	A
Landscape Maintenance	7.90			
Lemon	0.62	3	30.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	7.98	261	274.05	A
N-Grnhs Plants In Containers	0.76	20	32.50	A
N-Outdr Flower	0.14	5	6.30	A
N-Outdr Plants In Containers	40.18	454	441.68	A
Orange	1.17	3	56.00	A
Structural Pest Control	0.19			
Tangerine	0.22	2	4.75	A
Chemical Total	83.63	811		
TETRAPOTASSIUM PYROPHOSPHATE				
Avocado	2.23	57	337.75	A
Grapefruit	0.98	6	225.00	A
Landscape Maintenance	1.04			
Lemon	0.08	3	30.00	A
N-Grnhs Flower	1.05	261	274.05	A
N-Grnhs Plants In Containers	0.10	20	32.50	A
N-Outdr Flower	0.02	5	6.30	A
N-Outdr Plants In Containers	5.27	454	441.68	A
Orange	0.15	3	56.00	A
Structural Pest Control	< 0.01			
Tangerine	0.03	2	4.75	A
Chemical Total	10.96	811		
THIABENDAZOLE				
Citrus	1,287.40		61,638.59	T
Chemical Total	1,287.40			
THIAMETHOXAM				
Golf Course Turf	2.40		7.05	A
Grapefruit	3.05	3	53.00	A
Landscape Maintenance	19.20			
Lemon	0.23	1	10.00	A
Lime	1.13	2	26.60	A
Mint	0.17	2	3.00	A
N-Grnhs Flower	3.38	13	15.60	A
N-Grnhs Plants In Containers	0.78	3	5.00	A
N-Outdr Plants In Containers	1.28	5	6.00	A
Regulatory Pest Control	0.01			
Structural Pest Control	409.64			
Chemical Total	441.28	29		
THIDIAZURON				
Cotton	481.56	77	3,950.70	A
Chemical Total	481.56	77		
THIENCARBAZONE-METHYL				
Golf Course Turf	0.41		31.10	A
Landscape Maintenance	0.82			
Turf/Sod	0.02	1	1.00	A
Chemical Total	1.25	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIOPHANATE-METHYL				
Golf Course Turf	50.28		6.09	A
Grape	252.50	14	391.42	A
Landscape Maintenance	841.76			
	38.77	3	6.60	A
Total Pounds On This Commodity	880.53			
N-Grnhs Flower	35.38	80	53.51	A
	4.00	8	49,000.00	S
Total Pounds On This Commodity	39.38			
N-Grnhs Plants In Containers	3.87	5	6.75	A
	0.50	1	2,000.00	S
Total Pounds On This Commodity	4.37			
N-Grnhs Transplants	2.11	8	130,749.00	S
N-Outdr Flower	3.00	6	7.00	A
N-Outdr Plants In Containers	157.13	191	173.06	A
Strawberry	144.55	4	278.00	A
Structural Pest Control	0.94			
Turf/Sod	448.87	15	481.00	A
Watermelon	109.86	6	313.00	A
Chemical Total	2,093.51	341		
THIRAM				
Landscape Maintenance	0.05			
Chemical Total	0.05			
THYME				
Structural Pest Control	2.00			
Chemical Total	2.00			
THYME OIL				
Structural Pest Control	0.05			
Chemical Total	0.05			
TRIADIMEFON				
Golf Course Turf	23.23		12.12	A
Landscape Maintenance	103.24			
	1.71	1	2.50	A
Total Pounds On This Commodity	104.95			
N-Grnhs Flower	9.95		6.60	A
N-Grnhs Transplants	< 0.01	1	2,400.00	S
N-Outdr Plants In Containers	1.83	18	20.25	A
Chemical Total	139.96	20		
TRIBENURON-METHYL				
Oat	0.82	1	130.00	A
Triticale	8.24	6	527.00	A
Wheat	10.21	14	907.00	A
Chemical Total	19.26	21		
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE				
Cotton	2,705.99	88	4,485.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2,705.99	88		
TRIBUTYL TIN FLUORIDE				
Landscape Maintenance	0.39			
Chemical Total	0.39			
TRICHLOROFLUOROMETHANE				
Structural Pest Control	6.10			
Chemical Total	6.10			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
Herb, Spice	0.95	22	6.65	A
Mint	0.02	1	2.00	A
N-Grnhs Flower	0.20	15	5.16	A
N-Grnhs Plants In Containers	0.03	2	0.55	A
N-Grnhs Transplants	< 0.01	8	23,114.00	S
N-Outdr Plants In Containers	0.05	2	0.50	A
Chemical Total	1.25	50		
TRICHODERMA ICC 012 ASPERELLUM				
Strawberry	9.01	5	154.87	A
Chemical Total	9.01	5		
TRICHODERMA ICC 080 GAMSII				
Strawberry	9.01	5	154.87	A
Chemical Total	9.01	5		
TRICHODERMA VIRENS STRAIN G-41				
Herb, Spice	< 0.01	1	0.25	A
Mint	< 0.01	1	2.00	A
Chemical Total	0.02	2		
TRICLOPYR, BUTOXYETHYL ESTER				
Golf Course Turf	87.00		118.38	A
Landscape Maintenance	3,918.78			
	95.11	14	110.60	A
Total Pounds On This Commodity	4,013.89			
N-Grnhs Flower	44.42		90.00	A
Rights Of Way	534.86			
Turf/Sod	257.51	11	188.00	A
Uncultivated Non-Ag	22.21		15.00	A
Chemical Total	4,959.90	25		
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	58.03			
Rights Of Way	460.84			
Uncultivated Non-Ag	12.95	1	30.00	A
Chemical Total	531.82	1		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	74.42	644	21,236.51	A
Bermudagrass	0.69	3	144.50	A
Citrus	2.95	3	240.00	A
Corn (Forage - Fodder)	3.32	30	914.30	A
Cotton	46.49	169	8,140.70	A
Date	1.19	3	111.00	A
Forage Hay/Silage	0.32	2	79.50	A
Grapefruit	5.11	16	389.00	A
Grass, Seed	1.47	9	279.40	A
Lemon	10.21	22	1,579.00	A
Pepper, Fruiting	5.88	12	498.00	A
Rights Of Way	80.91			
Tangelo	6.76	11	430.00	A
Tangerine	3.14	6	240.00	A
Triticale	1.12	3	240.00	A
Uncultivated Ag	35.59	97	6,037.10	A
Uncultivated Non-Ag	9.93	16	1,417.00	A
Wheat	0.26	11	112.10	A
Chemical Total	289.76	1,057		
TRIETHANOLAMINE				
Avocado	5.69	57	337.75	A
Grapefruit	2.50	6	225.00	A
Landscape Maintenance	2.65			
Lemon	0.21	3	30.00	A
N-Grnhs Flower	2.67	261	274.05	A
N-Grnhs Plants In Containers	0.26	20	32.50	A
N-Outdr Flower	0.05	5	6.30	A
N-Outdr Plants In Containers	13.44	454	441.68	A
Orange	0.39	3	56.00	A
Structural Pest Control	0.02			
Tangerine	0.07	2	4.75	A
Chemical Total	27.95	811		
TRIFLOXYSTROBIN				
Golf Course Turf	1.63		6.03	A
Grape	184.46	95	2,907.68	A
Grape, Wine	9.42	15	150.72	A
Landscape Maintenance	16.71			
	0.34	1	2.50	A
Total Pounds On This Commodity	17.05			
N-Grnhs Flower	1.99		6.60	A
N-Grnhs Transplants	0.56	9	9.00	A
	0.03	1	5,284.00	S
Total Pounds On This Commodity	0.60			
N-Outdr Plants In Containers	0.22	17	17.25	A
Chemical Total	215.36	138		
TRIFLOXYSULFURON-SODIUM				
Golf Course Turf	0.05		2.00	A
Landscape Maintenance	203.29			
N-Grnhs Flower	0.64		99.18	A
Turf/Sod	0.05	1	2.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	204.02	1		
TRIFLUMIZOLE				
Cantaloupe	25.14	3	139.80	A
Grape	26.99	6	153.00	A
Melon	123.45	19	575.20	A
Watermelon	98.56	8	394.00	A
Chemical Total	274.14	36		
TRIFLURALIN				
Alfalfa	66,575.97	719	34,106.30	A
Bean, Succulent	22.81	2	42.00	A
Bermudagrass	356.00	6	178.00	A
Broccoli	247.69	45	856.18	A
Celery	137.09	13	244.00	A
Cotton	132.30	2	88.20	A
Daikon	3.76	1	5.00	A
Eggplant	15.34	1	14.00	A
Landscape Maintenance	25.92			
Melon	142.25	5	159.00	A
Mustard	853.39	10	414.00	A
N-Outdr Plants In Containers	72.80	36	28.18	A
	0.44	3	2,200.00	U
Total Pounds On This Commodity	73.24			
Okra	34.79	2	35.00	A
Radish	14.15	2	19.00	A
Uncultivated Ag	655.35	6	374.10	A
Chemical Total	69,290.06	853		
TRIFORINE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
TRIMETHYLAMINE				
Vertebrate Control	0.01			
Chemical Total	0.01			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Lemon	4.26	1	33.00	A
N-Grnhs Plants In Containers	3.92	12	72.65	A
N-Outdr Plants In Containers	0.11	1	0.50	A
Strawberry	28.26	6	466.00	A
Chemical Total	36.56	20		
TRINEXAPAC-ETHYL				
Golf Course Turf	38.67		298.30	A
Landscape Maintenance	1,847.10			
	30.90	78	323.18	A
	0.74	1	188,000.00	S
Total Pounds On This Commodity	1,878.74			
N-Grnhs Flower	88.15		819.04	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	0.06		1.00	A
Turf/Sod	8.11	8	73.00	A
Chemical Total	2,013.74	87		
TRITICONAZOLE				
Landscape Maintenance	19.14			
	14.52	5	11.00	A
Total Pounds On This Commodity	33.66			
Chemical Total	33.66	5		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	7.91	4	168.00	A
Grape	201.50	47	1,293.00	A
Grape, Wine	4.06	18	31.66	A
Grapefruit	13.32	16	363.46	A
Industrial Site	3.12		40.00	A
Kumquat	0.33	1	18.00	A
Landscape Maintenance	340.46			
Lemon	81.06	50	3,008.93	A
Lime	4.86	8	155.96	A
N-Outdr Plants In Containers	0.48	1	1.00	A
Onion, Dry	4.00	2	71.00	A
Orange	4.23	7	209.10	A
Rights Of Way	27.85			
Structural Pest Control	0.82			
Tangelo	5.58	7	302.00	A
Tangerine	19.97	15	522.78	A
Turf/Sod	0.10	1	1.00	A
Uncultivated Non-Ag	0.25		15.00	A
Chemical Total	719.90	177		
UNICONIZOLE-P				
N-Grnhs Plants In Containers	< 0.01	15	11.90	A
N-Grnhs Transplants	< 0.01	10	17,111.00	S
Chemical Total	< 0.01	25		
UREA DIHYDROGEN SULFATE				
Alfalfa	48.84	644	21,236.51	A
Bermudagrass	1.26	3	144.50	A
Citrus	1.52	2	160.00	A
Corn (Forage - Fodder)	2.87	30	914.30	A
Cotton	311.41	172	8,239.70	A
Date	0.72	3	111.00	A
Forage Hay/Silage	0.19	2	79.50	A
Grapefruit	2.99	13	317.00	A
Grass, Seed	0.88	9	279.40	A
Lemon	5.69	18	1,231.00	A
Pepper, Fruiting	3.53	12	498.00	A
Rights Of Way	48.55			
Tangelo	3.83	8	290.00	A
Tangerine	1.87	5	200.00	A
Triticale	0.67	3	240.00	A
Uncultivated Ag	26.78	97	6,037.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Non-Ag	6.04	16	1,417.00	A
Wheat	0.16	11	112.10	A
Chemical Total	467.79	1,048		
UREA INCLUSION ADDUCT OF POLYOXY(ETHYLENE)/POLYOXY (PROPYLENE) BLOCK COPOLYMER				
Alfalfa	252.33	29	1,540.20	A
Uncultivated Ag	24.79	2	124.10	A
Chemical Total	277.12	31		
VEGETABLE OIL				
Alfalfa	2,839.68	201	9,204.76	A
Cantaloupe	284.36	46	631.47	A
Cotton	97.96	9	410.30	A
Melon	394.53	41	888.77	A
Onion, Dry	32.50	1	34.00	A
Chemical Total	3,649.03	298		
VINCLOZOLIN				
Landscape Maintenance	2.06			
Chemical Total	2.06			
WARFARIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Date	1.00	1	40.00	A
Landscape Maintenance	30.35			
Lemon	0.50	1	60.00	A
Pepper, Fruiting	1.30	2	120.00	A
Rights Of Way	3.46			
Structural Pest Control	1.09			
Vertebrate Control	0.51			
Watermelon	1.30	2	215.00	A
Chemical Total	39.51	6		
ZINC SULFATE				
Alfalfa	136.96	379	14,760.66	A
Broccoli	0.51	4	135.00	A
Cotton	7.15	8	467.00	A
Grass, Seed	2.02	4	133.70	A
Onion, Dry	4.72	16	560.80	A
Triticale	2.38	2	158.00	A
Chemical Total	153.73	413		
BUTYL LACTATE				
Celery	1.73	1	38.00	A
Uncultivated Ag	62.63	55	1,513.14	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	64.36	56		
DISODIUM LAURYL SULFOSUCCINATE				
Structural Pest Control	0.90			
Chemical Total	0.90			
Riverside County Total	2,606,925.12	62,704		