

Department of Pesticide Regulation
2018 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,

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Avocado	2.20	43	114.00	A
Bean, Succulent	0.05	1	5.00	A
Cantaloupe	0.13	2	13.56	A
Celery	0.54	2	29.40	A
Citrus	0.50	6	22.20	A
Cotton	48.56	134	4,884.25	A
Eggplant	1.21	6	74.00	A
Grape	16.40	57	1,354.34	A
Grapefruit	33.95	72	1,597.71	A
Herb, Spice	0.11	1	6.00	A
Kumquat	1.04	2	41.68	A
Landscape Maintenance	1.90			
Lemon	92.69	77	4,088.48	A
Lime	1.66	4	71.87	A
Melon	4.63	44	374.26	A
Mint	1.56	10	78.00	A
N-Grnhs Flower	1.46	75	97.43	A
N-Grnhs Plants In Containers	1.21	39	78.05	A
		0.07	8	59,500.00 S
Total Pounds On This Commodity	1.28			
N-Grnhs Transplants		0.12	12	12.00 A
		0.05	14	201,750.00 S
Total Pounds On This Commodity	0.17			
N-Outdr Flower	0.06	3	6.25	A
N-Outdr Plants In Containers	4.67	179	501.59	A
Onion, Dry	33.31	41	1,882.60	A
Orange	27.65	66	1,290.85	A
Pepper, Fruiting	62.58	141	3,713.57	A
Pepper, Spice	< 0.01	1	1.00	A
Pumpkin	1.20	3	166.00	A
Squash	0.46	5	65.14	A
Strawberry	0.18	2	9.50	A
Structural Pest Control	0.20			
Tangelo	3.69	4	159.86	A
Tangerine	5.61	13	331.52	A
Tomato	1.28	4	72.00	A
Watermelon	8.65	12	884.88	A
Chemical Total	359.58	1,083		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
S-ABSCISIC ACID				
Grape	118.18	29	870.49	A
Chemical Total	118.18	29		
ACEPHATE				
Grape	45.75	7	94.35	A
Landscape Maintenance	29.03			
Mint	32.01	3	33.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	5.91	8	8.25	A
N-Grnhs Plants In Containers	43.18	17	82.12	A
	11.26	9	120,000.00	S
Total Pounds On This Commodity	54.44			
N-Grnhs Transplants	0.97	1	1.00	A
N-Outdr Plants In Containers	151.29	92	293.18	A
Structural Pest Control	148.66			
Chemical Total	468.05	137		
ACEQUINOCYL				
N-Grnhs Plants In Containers	33.38	10	84.00	A
N-Outdr Plants In Containers	1.83	5	2.69	A
Chemical Total	35.21	15		
ACETAMIPRID				
Broccoli	12.29	7	189.50	A
Brussels Sprout	3.98	7	63.50	A
Cantaloupe	< 0.01	1	300.00	S
Cotton	10.05	2	134.00	A
Eggplant	0.69	1	11.00	A
Landscape Maintenance	1.06			
Melon	3.38	1	45.00	A
	< 0.01	1	300.00	S
Total Pounds On This Commodity	3.38			
N-Grnhs Plants In Containers	0.36	4	18,200.00	U
	0.12	2	12,520.00	S
Total Pounds On This Commodity	0.48			
N-Outdr Plants In Containers	13.58	62	186.80	A
Pepper, Fruiting	81.55	45	1,457.96	A
Regulatory Pest Control	0.09			
Squash	< 0.01	1	300.00	S
Structural Pest Control	67.59			
Vertebrate Control	0.14			
Watermelon	17.55	8	192.73	A
	< 0.01	1	300.00	S
Total Pounds On This Commodity	17.55			
Chemical Total	212.43	143		
ACETIC ACID				
Blueberry	2.35	5	250.00	A
Corn, Human Consumption	1.21	4	53.50	A
Eggplant	0.21	4	20.80	A
Pepper, Fruiting	2.05	11	234.00	A
Chemical Total	5.82	24		
ACIBENZOLAR-S-METHYL				
Golf Course Turf	0.79		77.88	A
	0.03		115,000.00	S
Total Pounds On This Commodity	0.82			
Landscape Maintenance	2.60			
N-Grnhs Flower	0.06		200,000.00	S
N-Grnhs Transplants	0.72	23	23.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	2.89	5	123.41	A
Chemical Total	7.08	28		
ACID BLUE 9, DIAMMONIUM SALT				
Landscape Maintenance	105.62			
Recreation Area	4.65	1	1.00	A
Water Area	12.21		9.50	A
Chemical Total	122.48	1		
ACROLEIN				
Rights Of Way	1,344.57			
Chemical Total	1,344.57			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER				
Grape	0.84	9	240.50	A
Chemical Total	0.84	9		
ALCOHOLS, C12-C14, ALIPHATIC				
Rights Of Way	46.39			
Chemical Total	46.39			
ALCOHOLS, C12 - C13, ETHOXYLATED				
Landscape Maintenance	0.29			
Chemical Total	0.29			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	16.44			
Chemical Total	16.44			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Landscape Maintenance	0.43			
Chemical Total	0.43			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE				
Structural Pest Control	0.27			
Chemical Total	0.27			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Industrial Hemp	17.50	5	19,713.00	S
N-Grnhs Transplants	1.58	5	108,000.00	S
Regulatory Pest Control	0.01			
Structural Pest Control	2.42			
Chemical Total	21.51	10		
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Food Processing Plant	15.69		4.00	U

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	0.07	3	109.00	A
N-Grnhs Plants In Containers	< 0.01	1	6.00	A
N-Grnhs Transplants	< 0.01	10	10.00	A
Structural Pest Control	< 0.01			
Tangelo	0.02	1	30.00	A
Chemical Total	15.79	15		
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Food Proccessing Plant	15.69		4.00	U
Lemon	0.07	3	109.00	A
N-Grnhs Plants In Containers	< 0.01	1	6.00	A
N-Grnhs Transplants	< 0.01	10	10.00	A
Structural Pest Control	< 0.01			
Tangelo	0.02	1	30.00	A
Chemical Total	15.79	15		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	360.04	454	18,719.31	A
Artichoke, Globe	0.78	2	24.00	A
Bean, Succulent	7.40	17	162.74	A
Broccoli	2.25	3	120.20	A
Carrot	134.31	29	894.00	A
Cauliflower	1.98	2	34.38	A
Celery	0.66	2	18.80	A
Citrus	45.59	8	100.00	A
Corn (Forage - Fodder)	1.75	3	146.00	A
Corn, Human Consumption	27.24	10	207.50	A
Date	315.68	234	2,219.74	A
Eggplant	2.71	4	46.50	A
Grape	216.58	167	4,388.07	A
Grape, Wine	46.03	7	59.25	A
Grapefruit	7.82	5	77.00	A
Landscape Maintenance	0.09			
Lemon	762.93	125	5,881.44	A
Lettuce, Leaf	61.78	164	1,519.81	A
Lime	0.18	1	20.00	A
Mango	48.80	10	382.00	A
N-Outdr Plants In Containers	4.28	12	19.39	A
Orange	0.57	1	30.00	A
Pasture (Forage - Fodder)	3.59	2	95.60	A
Pepper, Fruiting	531.52	270	8,386.92	A
Rights Of Way	0.73			
Spinach	23.43	114	568.17	A
Squash	3.06	4	65.00	A
Tangelo	14.29	2	110.00	A
Tangerine	69.01	21	919.00	A
Turf/Sod	105.90	61	1,139.50	A
Uncultivated Ag	214.72	135	2,832.75	A
Chemical Total	3,015.67	1,869		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	13.29	2	59.00	A
Carrot	113.46	8	403.00	A
Landscape Maintenance	16.60			
Rights Of Way	1.24			
Turf/Sod	0.03	1	2.90	A
Chemical Total	144.61	11		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Cotton	596.71	71	4,265.25	A
Grape	87.14	56	1,270.00	A
Chemical Total	683.85	127		
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Eggplant	0.33	1	20.00	A
Uncultivated Ag	0.50	1	20.00	A
Chemical Total	0.83	2		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Cotton	74.15	71	4,265.25	A
Grape	10.83	56	1,270.00	A
Chemical Total	84.98	127		
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE				
Structural Pest Control	0.87			
Chemical Total	0.87			
ALPHA-PINENE BETA-PINENE COPOLYMER				
Date	3.20	1	40.00	A
Eggplant	27.22	8	155.00	A
Grape	5,383.67	922	25,938.00	A
Lemon	38.91	5	263.00	A
N-Grnhs Transplants	1.91	9	246,900.00	S
Pepper, Fruiting	244.45	52	1,251.50	A
Tangerine	10.40	5	130.00	A
Uncultivated Ag	10.75	1	20.00	A
Chemical Total	5,720.51	1,003		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	136.32	52	2,163.14	A
Cotton	556.68	189	9,245.90	A
Forage Hay/Silage	30.52	13	655.10	A
Grapefruit	0.71	2	10.00	A
Grass, Seed	40.56	15	594.00	A
Landscape Maintenance	15.40			
Oat	23.38	3	130.50	A
Onion, Dry	200.60	36	1,677.60	A
Orange	4.34	2	60.00	A
Ryegrass	35.27	4	177.00	A
Sudangrass	1.36	1	35.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	12.17	6	206.00	A
Uncultivated Non-Ag	3.08	2	16.00	A
Wheat	170.40	60	3,365.58	A
Chemical Total	1,230.79	385		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Rights Of Way	132.54			
Chemical Total	132.54			
ALKYL (C8,C10) POLYGLUCOSIDE				
Alfalfa	20.76	524	20,672.70	A
Cantaloupe	0.31	4	103.96	A
Corn (Forage - Fodder)	0.09	3	146.00	A
Golf Course Turf	0.04		6.00	A
Grape	81.26	28	757.00	A
Landscape Maintenance	143.01			
Melon	4.63	73	1,715.85	A
N-Grmhs Plants In Containers	0.21	1	5.00	A
N-Outdr Plants In Containers	30.18	388	1,658.40	A
Rights Of Way	80.57			
Structural Pest Control	0.04			
Uncultivated Ag	0.02	1	39.00	A
Chemical Total	361.14	1,022		
D-ALLETHRIN				
Structural Pest Control	0.01			
Chemical Total	0.01			
D-ALLETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-TRANS ALLETHRIN				
Landscape Maintenance	< 0.01			
Public Health	0.01			
Structural Pest Control	1.68			
Chemical Total	1.70			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE				
Broccoli	0.84	2	84.36	A
Onion, Dry	18.41	41	1,843.60	A
Pepper, Fruiting	0.29	3	22.56	A
Chemical Total	19.53	46		
ALUMINUM PHOSPHIDE				
Alfalfa	289.23	25	2,964.00	A
Avocado	0.90	1	6.00	A
Commodity Fumigation	47.27			
Corn (Forage - Fodder)	277.74	1	175.00	A
Date	35.20		984.92	T

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	99.21		1,064.00	K
Grapefruit	7.20	8	48.00	A
Landscape Maintenance	380.94			
N-Outdr Plants In Containers	0.05	2	40.00	A
Pastureland	14.76	11	41.50	A
Rights Of Way	1.98			
Storage Area/Box	0.60		4,000.00	C
Structural Pest Control	0.06			
Watermelon	2.10	2	265.00	A
Chemical Total	1,157.23	50		
AMETOCTRADIN				
Broccoli	2.27	1	8.33	A
Lettuce, Leaf	202.84	42	749.62	A
N-Grnhs Flower	1.25	1	0.20	A
N-Grnhs Plants In Containers	2.95	4	1.75	A
N-Outdr Plants In Containers	7.66	9	9.81	A
Spinach	18.32	13	67.10	A
Chemical Total	235.29	70		
AMINOCYCLOPYRACHLOR				
Landscape Maintenance	7.83			
Rights Of Way	1.98			
Chemical Total	9.81			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Landscape Maintenance	2.07			
Rights Of Way	58.95			
Chemical Total	61.02			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	88.31			
Rights Of Way	328.14			
Uncultivated Non-Ag	3.36		10.75	A
Chemical Total	419.81			
4-AMINOPYRIDINE				
Landscape Maintenance	0.01			
Structural Pest Control	0.10			
Chemical Total	0.11			
AMMONIUM CITRATE				
Rights Of Way	6.43			
Chemical Total	6.43			
AMMONIUM NITRATE				
Alfalfa	38.48	367	14,884.31	A
Broccoli	0.29	3	120.20	A
Grape	37.65	3	322.00	A
Landscape Maintenance	67.75			

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N-Outdr Plants In Containers	0.55	12	19.39	A
Pasture (Forage - Fodder)	0.46	2	95.60	A
Structural Pest Control	< 0.01			
Uncultivated Ag	27.09	133	2,772.75	A
Chemical Total	172.28	520		
AMMONIUM PROPIONATE				
Alfalfa	11.12	2	59.00	A
Avocado	58.38	200	647.00	A
Grape, Wine	29.51	64	372.99	A
Landscape Maintenance	1.84			
Nuts	1.62	5	11.00	A
Rights Of Way	46.55			
Chemical Total	149.02	271		
AMMONIUM SULFATE				
Alfalfa	1,626.03	511	21,325.11	A
Avocado	14.59	200	647.00	A
Basil, Sweet	145.48	14	494.00	A
Broccoli	7.18	3	120.20	A
Cilantro	64.59	7	219.00	A
Corn (Forage - Fodder)	26.23	6	357.00	A
Cotton	871.14	121	6,208.20	A
Dill	348.36	36	1,183.00	A
Grape	3,512.91	115	3,097.00	A
Grape, Wine	7.38	64	372.99	A
Grass, Seed	69.62	12	353.00	A
Herb, Spice	55.76	6	189.00	A
Kale	8.83	1	30.00	A
Landscape Maintenance	150.93			
Lemon	6.87	2	20.00	A
N-Outdr Plants In Containers	13.66	12	19.39	A
Nuts	0.41	5	11.00	A
Oat	14.92	3	130.50	A
Pasture (Forage - Fodder)	11.45	2	95.60	A
Rights Of Way	629.59			
Ryegrass	27.33	4	177.00	A
Sorghum (Forage - Fodder)	42.25	7	380.00	A
Structural Pest Control	< 0.01			
Thyme	5.89	1	20.00	A
Uncultivated Ag	673.81	134	2,811.75	A
Wheat	47.88	3	342.00	A
Chemical Total	8,383.08	1,269		
PARA-TERT-AMYLPHENOL				
Buildings/Non-Ag Outdoor	2.30		16,500.00	S
Date	< 0.01	77	77.00	A
Farm/Ag Building	16.60		97.00	U
Landscape Maintenance	1.50			
N-Outdr Plants In Containers	0.13	1	5.17	A
Vertebrate Control	46.47			
Chemical Total	67.01	78		

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ANCYMIDOL				
N-Grnhs Transplants	< 0.01	35	20,550.00	S
Chemical Total	< 0.01	35		
AROMATIC 200				
Alfalfa	41.53	1	68.00	A
Lemon	6.11	2	20.00	A
Chemical Total	47.64	3		
ASPERGILLUS FLAVUS STRAIN AF36				
Corn (Forage - Fodder)	0.02	5	292.00	A
Chemical Total	0.02	5		
ATRAZINE				
Corn (Forage - Fodder)	195.80	5	292.00	A
Sudangrass	148.11	3	189.00	A
Turf/Sod	36.58	2	25.00	A
Chemical Total	380.49	10		
ATRAZINE, OTHER RELATED				
Corn (Forage - Fodder)	4.14	5	292.00	A
Sudangrass	3.13	3	189.00	A
Turf/Sod	0.77	2	25.00	A
Chemical Total	8.04	10		
AZADIRACHTIN				
Arugula	0.31	2	12.61	A
Basil, Sweet	2.55	50	104.50	A
Beet	2.99	3	109.50	A
Bok Choy	3.70	13	130.90	A
Broccoli	3.51	6	121.60	A
Brussels Sprout	0.34	1	9.00	A
Cabbage	1.12	3	41.20	A
Cauliflower	28.76	41	998.24	A
Celery	2.28	4	81.50	A
Chive	0.13	3	7.50	A
Collard	2.38	17	87.30	A
Corn, Human Consumption	1.69	1	35.00	A
Daikon	0.89	8	32.00	A
Date	1.68	2	44.48	A
Dill	0.02	1	2.00	A
Eggplant	2.95	7	110.00	A
Farm/Ag Building	0.03		1,500.00	S
Grape	6.93	12	224.88	A
Herb, Spice	1.87	35	45.05	A
Industrial Hemp	0.73	18	243,894.30	S
	< 0.01	2	4,200.00	C
Total Pounds On This Commodity	0.74			
Kale	11.89	20	435.40	A
Landscape Maintenance	0.10			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	7.78	17	279.00	A
Lettuce, Leaf	20.88	60	748.96	A
Mango	1.28	1	50.00	A
Mint	0.18	5	3.75	A
Mustard	0.58	11	21.40	A
N-Grnhs Flower	1.12	51	67.70	A
N-Grnhs Plants In Containers	0.66	20	31.30	A
N-Grnhs Transplants	1.83	42	52.00	A
	0.42	13	366,450.00	S
Total Pounds On This Commodity	2.25			
N-Outdr Flower	< 0.01	1	0.50	A
N-Outdr Plants In Containers	3.45	70	105.40	A
Pepper, Fruiting	13.44	20	496.00	A
Rosemary	0.18	5	3.75	A
Sage	1.16	15	49.50	A
Spinach	0.81	4	34.69	A
Structural Pest Control	0.02			
Swiss Chard	0.04	1	1.93	A
Tarragon	0.19	4	9.10	A
Thyme	0.05	1	1.00	A
Turnip	0.10	2	3.60	A
Watermelon	0.28	1	10.00	A
Chemical Total	131.34	593		
AZOXYSTROBIN				
Bean, Succulent	3.43	1	14.00	A
Broccoli	81.51	32	738.74	A
Cabbage	6.24	14	38.70	A
Carrot	16.36	2	84.00	A
Celery	8.49	10	61.60	A
Chinese Broccoli (Gai Lon)	8.08	12	44.70	A
Chinese Chives	1.21	4	8.00	A
Chinese Greens	0.75	4	12.00	A
Eggplant	5.03	1	20.00	A
Golf Course Turf	14.92		32.82	A
	2.49		215,000.00	S
Total Pounds On This Commodity	17.41			
Grape, Wine	16.47	13	109.50	A
Herb, Spice	0.45	3	2.00	A
Landscape Maintenance	517.72			
	7.22	10	137.20	A
Total Pounds On This Commodity	524.93			
Lettuce, Leaf	2.11	9	13.30	A
Melon	6.92	4	27.74	A
Mint	1.00	2	4.00	A
Mustard	11.11	12	65.00	A
N-Grnhs Flower	365.49	111	116.31	A
	2.50		200,000.00	S
Total Pounds On This Commodity	367.99			
N-Grnhs Plants In Containers	5.60	28	40.86	A
N-Grnhs Transplants	0.98	5	5.00	A
	0.70	12	24,375.00	S
Total Pounds On This Commodity	1.68			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	0.28	2	3.00	A
N-Outdr Plants In Containers	76.53	91	205.32	A
Pepper, Fruiting	37.55	8	239.20	A
Pumpkin	43.14	6	288.00	A
Spinach	0.34	3	2.22	A
Squash	1.53	4	45.14	A
Turf/Sod	78.61	19	218.00	A
Vegetables, Leafy	1.20	3	11.00	A
Watermelon	427.06	40	3,152.88	A
Chemical Total	1,753.03	465		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Arugula	133.57	4	20.20	A
Broccoli	15.00	1	43.70	A
Herb, Spice	16.08	12	16.75	A
Industrial Hemp	0.74	8	42,925.00	S
Kale	43.35	5	9.83	A
Lettuce, Leaf	64.00	3	22.95	A
Mint	24.12	4	10.00	A
Pomegranate	10.00	27	26.10	A
	0.50	3	141.00	U
Total Pounds On This Commodity	10.50			
Sage	97.36	6	12.00	A
Spinach	844.94	6	191.78	A
Swiss Chard	17.44	5	3.92	A
Chemical Total	1,267.10	84		
BACILLUS FIRMUS (STRAIN I-1582)				
Golf Course Turf	60.60		14.38	A
Chemical Total	60.60			
BACILLUS PUMILUS, STRAIN QST 2808				
Arugula	1.10	3	9.20	A
Bok Choy	3.24	2	27.00	A
Collard	4.20	6	35.00	A
Grape	859.08	260	8,906.00	A
Kale	20.57	8	171.40	A
Lettuce, Head	4.57	3	38.10	A
Lettuce, Leaf	29.08	14	242.30	A
Spinach	4.89	5	40.70	A
Chemical Total	926.74	301		
BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN ABTS 1743				
FERMENTATION SOLIDS, SPORES AND INSECTICIDAL TOXINS				
Landscape Maintenance	1.34			
Public Health	249.48			
Chemical Total	250.83			
BACILLUS SUBTILIS GB03				
Landscape Maintenance	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.02			
BACILLUS THURINGIENSIS (BERLINER)				
Landscape Maintenance	0.01			
Structural Pest Control	0.02			
Chemical Total	0.03			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN				
Tomato	0.11	1	3.00	A
Chemical Total	0.11	1		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7				
N-Grnhs Transplants	1.08	6	6.00	A
Chemical Total	1.08	6		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
Artichoke, Globe	9.99	1	18.50	A
Arugula	3.81	2	4.70	A
Bean, Succulent	25.27	6	26.50	A
Beet	80.24	2	74.30	A
Bok Choy	38.96	6	47.90	A
Broccoli	29.97	2	34.60	A
Cabbage	28.05	3	31.10	A
Carrot	344.36	15	322.60	A
Cauliflower	164.24	8	177.60	A
Celery	250.34	12	262.30	A
Collard	145.77	30	163.50	A
Corn, Human Consumption	336.41	16	316.00	A
Daikon	15.12	4	17.30	A
Dandelion Green	1.94	1	1.80	A
Eggplant	7.10	2	9.80	A
Fennel	3.56	1	4.40	A
Kale	669.49	35	773.20	A
Leek	24.98	3	23.50	A
Lettuce, Head	162.97	12	156.20	A
Lettuce, Leaf	265.68	28	271.50	A
Mustard	15.36	9	17.80	A
N-Grnhs Transplants	3.51	4	4.00	A
N-Outdr Plants In Containers	4.05	5	12.00	A
Onion, Green	7.02	1	6.50	A
Pepper, Fruiting	251.63	10	238.00	A
Rutabaga	10.04	4	9.60	A
Spinach	48.60	6	45.00	A
Swiss Chard	231.77	16	214.60	A
Turnip	7.45	4	7.80	A
Chemical Total	3,187.71	248		

BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	92.11			
Public Health	341.40			
Structural Pest Control	0.06			
Chemical Total	433.58			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Landscape Maintenance	11.88			
N-Grnhs Transplants	136.70	49	1,462,625.00	S
Public Health	1,526.86			
Soil Fumigation/Preplant	525.68	174	7,090.09	A
Water Area	1.54		3.00	A
Chemical Total	2,202.66	223		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Alfalfa	2,187.71	493	23,357.20	A
Basil, Sweet	92.88	10	344.00	A
Bean, Succulent	1.78	1	3.30	A
Beet	40.82	1	37.80	A
Bok Choy	66.12	5	70.50	A
Cabbage	23.40	8	58.85	A
Cauliflower	72.55	4	93.00	A
Celery	12.96	1	24.00	A
Collard	23.33	5	26.20	A
Daikon	8.42	2	10.40	A
Dill	41.04	1	38.00	A
Grape, Wine	4.27	4	11.90	A
Herb, Spice	14.31	1	53.00	A
Kale	104.38	3	118.40	A
Lettuce, Leaf	26.41	4	32.60	A
Mustard	2.43	1	3.00	A
N-Grnhs Flower	69.05	117	99.14	A
N-Grnhs Plants In Containers	15.26	22	22.00	A
N-Grnhs Transplants	7.56	10	10.00	A
N-Outdr Flower	3.38	3	8.00	A
N-Outdr Plants In Containers	129.80	118	186.10	A
Onion, Green	0.29	2	10.00	A
Radish	8.11	6	36.00	A
Spinach	3.97	1	4.90	A
Swiss Chard	37.80	1	35.00	A
Tomato	9.72	6	18.00	A
Chemical Total	3,007.75	830		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1				
N-Outdr Plants In Containers	0.01	4	0.52	A
Chemical Total	0.01	4		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
Basil, Sweet	9.83	52	131.00	A
Broccoli	82.96	10	95.00	A
Cauliflower	63.75	2	54.83	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Celery	0.94	3	9.00	A
Chinese Greens	6.26	6	16.00	A
Corn, Human Consumption	19.34	2	45.50	A
Eggplant	63.75	4	60.00	A
Lettuce, Leaf	34.00	1	35.58	A
Mint	1.09	9	14.50	A
N-Grnhs Transplants	4.81	22	24.75	A
	0.03	2	24,000.00	S
Total Pounds On This Commodity	4.84			
Pepper, Fruiting	110.50	5	100.00	A
Pumpkin	59.50	3	92.00	A
Sage	0.79	5	10.50	A
Tarragon	0.56	4	7.50	A
Vegetables, Leafy	3.08	3	6.00	A
Watermelon	400.38	10	875.00	A
Chemical Total	861.55	143		
BEAUVERIA BASSIANA STRAIN GHA				
Farm/Ag Building	0.88		1,500.00	S
Herb, Spice	14.42	28	36.75	A
Industrial Hemp	14.29	15	64,020.00	S
Mint	0.92	3	2.25	A
N-Grnhs Flower	1.65	7	12.00	A
N-Grnhs Plants In Containers	1.32	4	7.00	A
N-Grnhs Transplants	4.45	21	599,325.00	S
	1.21	3	4.50	A
Total Pounds On This Commodity	5.67			
N-Outdr Plants In Containers	6.53	11	36.75	A
Rosemary	0.08	1	1.25	A
Tomato	5.17	9	23.00	A
Chemical Total	50.93	102		
BENEFIN				
Alfalfa	481.47	13	401.23	A
Landscape Maintenance	< 0.01			
Chemical Total	481.47	13		
BENSULIDE				
Broccoli	3,135.29	48	935.49	A
Cabbage	3,135.59	165	848.83	A
Canola (Rape)	37.86	5	26.00	A
Cardoon	50.57	2	8.50	A
Cauliflower	764.63	12	180.30	A
Celery	1,125.93	24	285.83	A
Chinese Broccoli (Gai Lon)	973.63	66	267.80	A
Chinese Greens	107.08	5	29.00	A
Chrysanthemum, Edible Leaved	49.57	1	10.00	A
Endive (Escarole)	104.07	13	21.00	A
Fennel	148.72	2	37.50	A
Golf Course Turf	26.05		3.50	A
Landscape Maintenance	128.20			
Lettuce, Head	797.70	24	201.14	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	5,443.13	133	1,198.81	A
Melon	423.04	18	106.67	A
Mustard	1,907.60	98	513.30	A
Peas	32.72	2	9.00	A
Rapini	160.34	7	32.35	A
Spinach	4.90	2	9.00	A
Squash	128.89	2	25.00	A
Uncultivated Ag	53.45	3	15.00	A
Vegetables, Leafy	36.41	7	27.00	A
Watermelon	19.83	1	10.00	A
Chemical Total	18,795.20	640		
BENTAZON, SODIUM SALT				
Bean, Succulent	12.49	1	11.50	A
Chemical Total	12.49	1		
BENTONITE				
Lemon	274.80	13	612.00	A
Mango	146.10	7	242.00	A
Tangelo	24.75	1	55.00	A
Tangerine	52.50	5	168.00	A
Chemical Total	498.15	26		
BENZOIC ACID				
Alfalfa	1.11	3	196.00	A
Artichoke, Globe	4.13	29	509.73	A
Bean, Succulent	0.13	3	28.50	A
Broccoli	3.38	8	78.29	A
Cardoon	0.37	2	8.50	A
Cauliflower	7.17	44	508.06	A
Celery	5.91	28	297.85	A
Corn, Human Consumption	7.84	45	632.11	A
Cotton	3.68	17	863.00	A
Endive (Escarole)	1.03	13	21.00	A
Fennel	1.32	15	112.64	A
Lettuce, Head	4.60	12	106.48	A
Lettuce, Leaf	21.23	47	434.66	A
Pepper, Fruiting	3.36	18	414.66	A
Rapini	1.70	7	32.35	A
Rights Of Way	0.52			
Spinach	4.00	23	296.27	A
Uncultivated Ag	109.04	125	2,456.34	A
Watermelon	0.75	4	128.08	A
Wheat	1.39	10	245.40	A
Chemical Total	182.65	453		
N6-BENZYL ADENINE				
N-Grnhs Flower	6.74	171	111.37	A
N-Grnhs Plants In Containers	2.59	55	45.50	A
N-Outdr Flower	0.19	3	2.65	A
N-Outdr Plants In Containers	9.05	206	125.05	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	18.56	435		
ORTHO-BENZYL-PARA-CHLOROPHENOL				
Buildings/Non-Ag Outdoor	11.77		16,500.00	S
Farm/Ag Building	84.85		97.00	U
Landscape Maintenance	7.69			
Vertebrate Control	237.59			
Chemical Total	341.90			
BIFENAZATE				
Landscape Maintenance	2.37			
Mint	2.56	16	6.31	A
N-Grnhs Flower	3.49	16	17.25	A
N-Grnhs Plants In Containers	22.65	11	55.00	A
	1.25	10	320,000.00	S
Total Pounds On This Commodity	23.89			
N-Grnhs Transplants	0.07	4	8,925.00	S
N-Outdr Flower	0.31	1	1.00	A
N-Outdr Plants In Containers	34.35	53	81.60	A
Strawberry	8.50	2	17.00	A
Watermelon	37.50	3	75.00	A
Chemical Total	113.04	116		
BIFENTHRIN				
Artichoke, Globe	6.03	2	60.20	A
Broccoli	49.97	31	629.63	A
Brussels Sprout	12.23	14	122.07	A
Cantaloupe	5.46	2	64.00	A
Cauliflower	3.61	3	36.00	A
Chinese Cabbage (Nappa)	0.09	1	2.00	A
Daikon	0.12	1	4.00	A
Golf Course Turf	2.14		16.58	A
Landscape Maintenance	158.46			
	0.69	2	4.50	A
Total Pounds On This Commodity	159.15			
Melon	27.88	31	369.72	A
N-Grnhs Flower	8.76	48	77.55	A
N-Grnhs Plants In Containers	6.27	38	119.75	A
	0.09	4	13,040.00	U
Total Pounds On This Commodity	6.36			
N-Grnhs Transplants	3.30	18	18.00	A
	0.38	5	91,050.00	S
Total Pounds On This Commodity	3.67			
N-Outdr Flower	0.11	1	1.75	A
N-Outdr Plants In Containers	78.67	361	770.88	A
	0.01	2	4,500.00	S
Total Pounds On This Commodity	78.68			
Nursery Soil	35.94		161,730.00	C
Okra	3.90	4	59.00	A
Pepper, Fruiting	5.11	5	55.31	A
Pumpkin	7.99	3	166.00	A
Regulatory Pest Control	11.97			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	1.09			
Structural Pest Control	6,576.96			
Turf/Sod	88.94	21	517.50	A
Uncultivated Ag	0.32	8	8.00	A
Vertebrate Control	0.16			
Watermelon	58.67	12	908.93	A
Chemical Total	7,155.31	617		
S-BIOALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	212.02	1,453	48,657.26	A
Bermudagrass	0.97	7	107.00	A
Corn (Forage - Fodder)	1.11	5	292.00	A
Cotton	141.24	416	19,369.44	A
Date	0.14	1	40.00	A
Eggplant	0.21	2	40.00	A
Forage Hay/Silage	1.54	13	318.10	A
Grape	15.27	173	4,550.00	A
Grass, Seed	1.60	9	331.60	A
Landscape Maintenance	10.06			
Lemon	1.10	2	20.00	A
N-Grnhs Transplants	0.07	8	219,750.00	S
Onion, Dry	3.19	6	296.90	A
Pepper, Fruiting	3.55	3	145.00	A
Rights Of Way	93.22			
Ryegrass	1.00	1	66.00	A
Sudangrass	0.72	3	189.00	A
Tangerine	0.44	5	130.00	A
Uncultivated Ag	27.41	83	6,255.50	A
Uncultivated Non-Ag	3.21	18	391.00	A
Wheat	0.15	2	58.00	A
Chemical Total	518.22	2,210		
BORAX				
Structural Pest Control	31.15			
Chemical Total	31.15			
BORIC ACID				
Landscape Maintenance	2.66			
Rights Of Way	46.87			
Structural Pest Control	16,751.66			
Chemical Total	16,801.20			
BOSCALID				
Bean, Succulent	9.41	2	25.00	A
Celery	66.17	7	227.20	A
Date	6.30	1	40.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	1.01		3.00	A
Grape	815.54	137	4,235.42	A
Grape, Wine	33.27	25	181.75	A
Landscape Maintenance	15.62			
Lettuce, Leaf	42.18	6	133.20	A
N-Grnhs Flower	8.00	44	71.65	A
N-Grnhs Plants In Containers	2.35	14	17.10	A
N-Grnhs Transplants	0.20	31	75,150.00	S
N-Outdr Plants In Containers	5.94	46	51.77	A
Pepper, Fruiting	25.07	5	163.90	A
Strawberry	9.29	3	26.00	A
Chemical Total	1,040.35	321		
BRODIFACUOM				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.32			
Chemical Total	0.32			
BROMACIL				
Grapefruit	3.65	11	62.01	A
Landscape Maintenance	2.61			
Orange	0.84	8	36.00	A
Rights Of Way	19.08			
Chemical Total	26.18	19		
BROMACIL, LITHIUM SALT				
Rights Of Way	24.78			
Chemical Total	24.78			
BROMADIOLONE				
Citrus	< 0.01	1	20.00	A
Date	< 0.01	1	3.00	A
Landscape Maintenance	0.17			
Lemon	0.04	6	377.00	A
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	3.75			
Tangelo	< 0.01	3	114.00	A
Uncultivated Ag	< 0.01	1	55.63	A
Vertebrate Control	0.02			
Chemical Total	4.00	12		
BROMETHALIN				
Landscape Maintenance	0.02			
Structural Pest Control	0.07			
Vertebrate Control	< 0.01			
Chemical Total	0.09			

1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water (Industrial)	2,925.12		175.00	U
		27.24	1.00	A
Total Pounds On This Commodity	2,952.36			
Chemical Total	2,952.36			
BROMOXYNIL HEPTANOATE				
Alfalfa	392.59	81	1,538.60	A
Forage Hay/Silage	64.09	6	192.20	A
Onion, Dry	72.40	17	734.70	A
Sudangrass	126.58	10	368.00	A
Turf/Sod	12.39	3	36.00	A
Wheat	557.99	42	2,050.80	A
Chemical Total	1,226.03	159		
BROMOXYNIL OCTANOATE				
Alfalfa	407.13	81	1,538.60	A
Date	177.40	7	108.00	A
Forage Hay/Silage	66.46	6	192.20	A
Onion, Dry	75.08	17	734.70	A
Sudangrass	131.27	10	368.00	A
Turf/Sod	548.54	44	809.00	A
Wheat	578.65	42	2,050.80	A
Chemical Total	1,984.54	207		
BUPROFEZIN				
Cantaloupe	27.88	3	98.00	A
Cotton	278.91	21	977.00	A
Grape	669.14	20	794.07	A
Grape, Wine	20.48	11	54.60	A
Melon	267.88	29	946.80	A
Chemical Total	1,264.29	84		
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA				
Industrial Hemp	53.76	20	58,902.00	U
		7	22,340.00	S
Total Pounds On This Commodity	60.42			
Chemical Total	60.42	27		
2-BUTOXYETHANOL				
Landscape Maintenance	0.17			
Rights Of Way	119.29			
Chemical Total	119.46			
BUTYL ALCOHOL				
Broccoli	0.79	2	77.11	A
Cotton	2.27	7	122.02	A
Landscape Maintenance	0.18			
Rights Of Way	12.58			
Uncultivated Ag	2.97	2	72.00	A
Wheat	2.26	5	109.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	21.05	16		
BUTYL LACTATE				
Alfalfa	6.83	13	561.30	A
Broccoli	0.46	2	81.28	A
Cotton	75.28	191	8,109.31	A
Landscape Maintenance	0.24			
Tangerine	0.45	1	20.00	A
Uncultivated Ag	119.34	131	2,700.75	A
Uncultivated Non-Ag	4.09	2	60.00	A
Chemical Total	206.70	340		
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE				
Alfalfa	2,364.17	1,518	71,174.70	A
Cotton	688.02	221	11,161.50	A
Grape	59.99	17	453.50	A
Grass, Seed	16.14	14	461.10	A
Melon	2.32	1	36.00	A
Onion, Dry	12.89	3	164.00	A
Wheat	20.66	13	589.50	A
Chemical Total	3,164.19	1,787		
CADMIUM CHLORIDE				
Landscape Maintenance	0.02			
	0.02	1	2.00	A
Total Pounds On This Commodity	0.03			
Chemical Total	0.03	1		
CALCIUM CHLORIDE				
Alfalfa	165.17	426	17,229.44	A
Broccoli	9.47	15	767.20	A
Cotton	32.92	45	2,224.85	A
Chemical Total	207.55	486		
CALCIUM HYDROXIDE				
Grapefruit	1,840.00	8	200.00	A
Landscape Maintenance	110.40			
Lemon	230.00	1	25.00	A
Orange	5,034.24	20	547.20	A
Tangerine	184.00	1	20.00	A
Chemical Total	7,398.64	30		
CALCIUM HYPOCHLORITE				
Citrus	3,648.20		858,400.00	T
Ditch Bank	10,914.00		90.00	U
Potato	3,468.00		3,170.70	T
Chemical Total	18,030.20			
CANOLA OIL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	1.67	2	1.02	A
Chemical Total	1.67	2		
CAPRIC ACID				
Basil, Sweet	3.60	1	1.00	A
Blueberry	455.87	5	250.00	A
Corn, Human Consumption	192.54	4	53.50	A
Date	2,408.95	37	1,881.25	A
Eggplant	23.99	1	15.00	A
Grape, Wine	12.00	1	6.50	A
Landscape Maintenance	24.29			
Lemon	1,449.07	29	2,038.00	A
Mango	882.94	20	666.00	A
Onion, Dry	301.02	4	139.40	A
Peach	71.26	1	22.00	A
Pepper, Fruiting	21.59	1	20.00	A
Chemical Total	5,847.13	104		
CAPRYLIC ACID				
Basil, Sweet	5.29	1	1.00	A
Blueberry	669.56	5	250.00	A
Corn, Human Consumption	282.80	4	53.50	A
Date	3,538.15	37	1,881.25	A
Eggplant	35.24	1	15.00	A
Grape, Wine	17.62	1	6.50	A
Landscape Maintenance	35.68			
Lemon	2,128.33	29	2,038.00	A
Mango	1,296.83	20	666.00	A
Onion, Dry	442.12	4	139.40	A
Peach	104.66	1	22.00	A
Pepper, Fruiting	31.72	1	20.00	A
Chemical Total	8,587.98	104		
CAPSICUM OLEORESIN				
Industrial Hemp	18.50	1	193,035.30	S
Landscape Maintenance	< 0.01			
N-Grnhs Flower	1.71	37	35.48	A
N-Outdr Flower	0.02	1	0.50	A
N-Outdr Plants In Containers	5.35	52	95.12	A
Structural Pest Control	< 0.01			
Chemical Total	25.59	91		
CARBARYL				
Citrus	1.35	5	2.20	A
Landscape Maintenance	1,029.92			
Lemon	664.69	3	118.00	A
N-Outdr Plants In Containers	63.23	219	144.29	A
	0.57	4	5,006.00	U
	0.51	7	8,250.00	S
Total Pounds On This Commodity	64.31			
Structural Pest Control	0.30			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,760.57	238		
CARBON				
Landscape Maintenance	2.32			
Structural Pest Control	0.16			
Chemical Total	2.48			
CARFENTRAZONE-ETHYL				
Alfalfa	1.85	7	119.00	A
Barley	2.43	4	221.00	A
Bermudagrass	1.12	3	38.00	A
Forage Hay/Silage	6.42	14	283.10	A
Golf Course Turf	0.96		35.53	A
	0.04		78,680.00	S
Total Pounds On This Commodity	0.99			
Grape	0.21	1	13.34	A
Grass, Seed	18.44	23	805.60	A
Landscape Maintenance	36.29			
	< 0.01	1	6,000.00	S
Total Pounds On This Commodity	36.30			
N-Grnhs Flower	0.58		40.05	A
	0.02		46,000.00	S
Total Pounds On This Commodity	0.60			
Pastureland	0.29	6	24.50	A
Pepper, Fruiting	3.15	3	108.00	A
Rights Of Way	0.16			
Structural Pest Control	< 0.01			
Turf/Sod	24.30	54	970.50	A
Wheat	4.61	7	562.08	A
Chemical Total	100.86	123		
CASEIN				
Lemon	20.61	13	612.00	A
Mango	10.96	7	242.00	A
Tangelo	1.86	1	55.00	A
Tangerine	3.94	5	168.00	A
Chemical Total	37.36	26		
CHLORANTRANILIPROLE				
Alfalfa	84.77	351	15,366.24	A
Artichoke, Globe	30.88	27	483.07	A
Bean, Succulent	11.79	4	155.00	A
Broccoli	32.93	27	501.81	A
Carrot	107.98	45	1,651.80	A
Cauliflower	6.32	3	96.00	A
Celery	17.85	13	217.53	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Cho y)	1.84	3	40.00	A
Corn, Human Consumption	62.96	60	968.49	A
Eggplant	4.35	4	66.81	A
Endive (Escarole)	0.52	5	8.00	A
Golf Course Turf	2.81		17.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	90.31			
	2.31	2	7.00	A
Total Pounds On This Commodity	92.62			
Lettuce, Head	9.44	19	149.44	A
Lettuce, Leaf	86.82	102	1,346.51	A
N-Grnhs Flower	2.82		16.10	A
Pepper, Fruiting	219.40	101	3,015.25	A
Pimento	1.26	6	20.00	A
Pumpkin	14.70	4	116.00	A
Rapini	0.93	4	14.22	A
Sorghum (Forage - Fodder)	3.31	1	60.00	A
Spinach	19.76	64	352.56	A
Squash	1.06	1	20.00	A
Strawberry	0.84	1	9.00	A
Structural Pest Control	18.46			
Tomato	6.30	9	75.50	A
Turf/Sod	1.33	2	12.60	A
Watermelon	56.37	13	652.01	A
Chemical Total	900.39	871		
CHLORDECONE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLORFENAPYR				
N-Grnhs Flower	0.44	5	5.00	A
N-Grnhs Plants In Containers	0.23	4	2.00	A
N-Grnhs Transplants	0.16	8	52,125.00	S
N-Outdr Plants In Containers	0.11	2	1.50	A
Regulatory Pest Control	0.17			
Structural Pest Control	7,712.66			
Chemical Total	7,713.76	19		
CHLORFLURENOL, METHYL ESTER				
Landscape Maintenance	17.94			
Chemical Total	17.94			
CHLORINE DIOXIDE				
Structural Pest Control	0.01			
Chemical Total	0.01			
CHLORMEQUAT CHLORIDE				
N-Grnhs Flower	69.72	162	190.75	A
N-Grnhs Plants In Containers	17.84	45	60.55	A
N-Grnhs Transplants	1.07	2	4,000.00	U
N-Outdr Flower	0.78	1	2.00	A
N-Outdr Plants In Containers	9.25	25	24.50	A
Chemical Total	98.66	235		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	232.03		483.00	U
	5.18		1.00	A
Total Pounds On This Commodity	237.21			
Chemical Total	237.21			
CHLOROPHACINONE				
Landscape Maintenance	0.12			
Structural Pest Control	< 0.01			
Chemical Total	0.13			
CHLOROPICRIN				
Structural Pest Control	0.54			
Watermelon	1,025.38	1	19.64	A
Chemical Total	1,025.93	1		
CHLOROTHALONIL				
Broccoli	385.80	12	615.70	A
Golf Course Turf	710.97		129.88	A
	60.36		230,000.00	S
Total Pounds On This Commodity	771.32			
Landscape Maintenance	5,935.21			
	90.99	5	10.00	A
Total Pounds On This Commodity	6,026.20			
N-Grnhs Flower	95.15	61	68.95	A
N-Grnhs Plants In Containers	21.39	13	26.75	A
	1.54	3	25,000.00	S
Total Pounds On This Commodity	22.94			
N-Grnhs Transplants	20.60	19	19.00	A
N-Outdr Plants In Containers	158.63	94	129.97	A
Onion, Dry	1,023.42	21	1,068.50	A
Tomato	192.02	5	174.50	A
Turf/Sod	418.49	8	77.50	A
Chemical Total	9,114.57	241		
CHLORPROPHAM				
Potato	146.92		3,170.70	T
Chemical Total	146.92			
CHLORPYRIFOS				
Alfalfa	413.98	43	1,762.60	A
Bean, Succulent	28.18	2	30.00	A
Cabbage	0.15	1	3.00	A
Golf Course Turf	8.10		3.00	A
Grape	925.02	16	547.31	A
Grapefruit	5.64	1	6.00	A
Landscape Maintenance	35.82			
	1.96	2	4.00	A
Total Pounds On This Commodity	37.78			
Lemon	1,074.05	11	306.00	A
N-Grnhs Transplants	0.49	3	42,150.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	91.13	3	34.00	A
Rights Of Way	170.22			
Structural Pest Control	1.13			
Turf/Sod	103.34	4	110.00	A
Uncultivated Ag	18.79	1	20.00	A
Chemical Total	2,878.00	87		
CHLORSULFURON				
Landscape Maintenance	6.84			
Pasture (Forage - Fodder)	4.47	2	95.60	A
Rights Of Way	167.31			
Wheat	0.29	1	50.00	A
Chemical Total	178.91	3		
CHLORTHAL-DIMETHYL				
Bok Choy	0.47	1	5.00	A
Broccoli	1,630.28	14	316.00	A
Cabbage	2,891.96	137	817.80	A
Canola (Rape)	42.26	1	8.00	A
Cauliflower	91.17	2	15.10	A
Chinese Broccoli (Gai Lon)	941.66	70	283.50	A
Chinese Greens	61.79	4	22.00	A
Lettuce, Leaf	42.26	1	8.00	A
Mustard	1,820.68	100	517.80	A
Onion, Green	0.06	1	2.25	A
Radish	0.04	1	1.50	A
Uncultivated Ag	75.00	5	50.00	A
Vegetables, Leafy	33.77	6	32.00	A
Chemical Total	7,631.40	343		
CHOLECALCIFEROL				
Landscape Maintenance	0.07			
Structural Pest Control	1.43			
Vertebrate Control	0.03			
Chemical Total	1.53			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Basil, Sweet	7.50	8	16.00	A
Chive	5.25	4	10.50	A
Dill	1.20	1	2.00	A
Eggplant	12.00	1	20.00	A
Herb, Spice	4.20	1	7.00	A
Industrial Hemp	0.72	4	16,400.00	S
	0.03	1	2,100.00	C
Total Pounds On This Commodity	0.75			
N-Grnhs Transplants	4.20	7	7.00	A
Sage	8.40	5	17.00	A
Tarragon	2.70	2	6.00	A
Chemical Total	46.20	34		
CITRIC ACID				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	708.83	1,870	66,706.88	A
Avocado	29.19	200	647.00	A
Basil, Sweet	8.15	14	494.00	A
Bermudagrass	1.12	7	107.00	A
Blueberry	13.05	5	250.00	A
Broccoli	26.30	15	767.20	A
Cilantro	3.62	7	219.00	A
Corn (Forage - Fodder)	2.75	11	649.00	A
Corn, Human Consumption	6.03	4	53.50	A
Cotton	419.95	595	29,354.60	A
Dill	19.51	36	1,183.00	A
Eggplant	1.05	4	20.80	A
Forage Hay/Silage	1.78	13	318.10	A
Grape	1,460.77	168	4,045.00	A
Grape, Wine	14.75	64	372.99	A
Grass, Seed	5.75	21	684.60	A
Herb, Spice	3.12	6	189.00	A
Kale	0.49	1	30.00	A
Landscape Maintenance	6.38			
Lemon	0.38	2	20.00	A
Nuts	0.81	5	11.00	A
Oat	0.84	3	130.50	A
Onion, Dry	3.68	6	296.90	A
Pepper, Fruiting	14.35	14	379.00	A
Rights Of Way	164.95			
Ryegrass	2.69	5	243.00	A
Sorghum (Forage - Fodder)	2.37	7	380.00	A
Sudangrass	0.83	3	189.00	A
Thyme	0.33	1	20.00	A
Uncultivated Ag	26.77	70	5,418.30	A
Uncultivated Non-Ag	3.71	18	391.00	A
Wheat	2.86	5	400.00	A
Chemical Total	2,957.15	3,180		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Basil, Sweet		197.17	20	32.00 A
Bok Choy		213.41	12	111.70 A
Brussels Sprout		95.53	1	9.00 A
Celery		94.95	3	63.80 A
Collard		54.95	6	37.90 A
Herb, Spice		24.36	3	18.00 A
Industrial Hemp		77.32	6	40,600.00 S
		0.07	1	2,100.00 C
Total Pounds On This Commodity	77.39			
Lettuce, Head		277.79	10	153.40 A
Lettuce, Leaf		748.81	38	451.90 A
Mint		158.57	10	78.00 A
N-Grnhs Plants In Containers		31.98	3	8.00 A
N-Grnhs Transplants		131.17	87	25.46 A
N-Outdr Plants In Containers		589.43	47	58.30 A
Sage		51.58	5	13.50 A
Tarragon		7.64	1	2.00 A
Chemical Total		2,754.73	253	

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLETHODIM				
Alfalfa	4,900.51	582	22,710.76	A
Broccoli	29.45	8	224.20	A
Carrot	306.88	61	2,335.20	A
Celery	22.32	5	169.00	A
Dill	0.13	1	1.00	A
Landscape Maintenance	6.78			
Onion, Dry	79.57	10	488.90	A
Rights Of Way	10.23			
Chemical Total	5,355.88	667		
CLOPYRALID, MONOETHANOLAMINE SALT				
Golf Course Turf	0.25		1.00	A
	0.16		21,000.00	S
Total Pounds On This Commodity	0.41			
Landscape Maintenance	4.85			
Rights Of Way	53.70			
Chemical Total	58.96			
CLOPYRALID, TRIETHYLAMINE SALT				
Landscape Maintenance	0.57			
Chemical Total	0.57			
CLOTHIANIDIN				
Brussels Sprout	1.68	3	25.25	A
Golf Course Turf	1.74		4.08	A
Grape	23.89	8	240.00	A
Grape, Wine	0.81	1	12.00	A
Landscape Maintenance	15.32			
N-Grnhs Transplants	0.05	1	1.00	A
Structural Pest Control	15.75			
Chemical Total	59.24	13		
COCONUT DIETHANOLAMIDE				
Avocado	2.58	51	259.50	A
Citrus	< 0.01	1	1.00	A
Grapefruit	0.68	5	87.00	A
Landscape Maintenance	0.78			
N-Grnhs Flower	1.02	140	164.74	A
N-Grnhs Plants In Containers	0.23	27	36.25	A
	0.03	5	22,700.00	U
Total Pounds On This Commodity	0.26			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	7.65	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	0.92	2	32.00	A
Chemical Total	13.91	562		
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE				
Alfalfa	11.21	209	9,344.24	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cotton	0.67	4	333.00	A
Chemical Total	11.89	213		
COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	0.39			
Chemical Total	0.39			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	1,383.73			
	4.81	1	1.00	A
Total Pounds On This Commodity	1,388.54			
Water Area	2,205.73		1,039.75	A
Chemical Total	3,594.27	1		
COPPER ETHYLENEDIAMINE COMPLEX				
Landscape Maintenance	510.80			
Chemical Total	510.80			
COPPER HYDROXIDE				
Cabbage	0.61	2	12.00	A
Citrus	106.26	2	18.00	A
Dill	2.26	1	4.20	A
Grape	372.70	23	724.50	A
Grapefruit	1,889.85	30	639.50	A
Landscape Maintenance	158.54			
Lemon	2,945.60	48	2,634.58	A
Lettuce, Leaf	1.61	1	2.00	A
Lime	56.94	2	21.30	A
N-Grnhs Plants In Containers	3.49	8	43,000.00	S
N-Grnhs Transplants	7.96	9	9.00	A
N-Outdr Plants In Containers	41.12	12	30.25	A
Orange	1,239.78	46	601.50	A
Pepper, Fruiting	32.72	3	92.00	A
Rights Of Way	52.14			
Spinach	0.20	2	4.00	A
Tangerine	130.36	2	45.00	A
Chemical Total	7,042.13	191		
COPPER NAPHTHENATE				
Rights Of Way	0.06			
Structural Pest Control	< 0.01			
Chemical Total	0.07			
COPPER OCTANOATE				
Basil, Sweet	1.25	1	3.00	A
Lemon	18.04	4	173.00	A
Mango	296.84	4	178.00	A
Mint	5.00	4	6.00	A
N-Grnhs Flower	9.63	9	11.10	A
N-Grnhs Plants In Containers	1.75	1	20,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.52	2	0.62 A
Total Pounds On This Commodity	2.27			
N-Grnhs Transplants	10.55	15	11.51	A
N-Outdr Flower	0.88	1	1.00	A
N-Outdr Plants In Containers	45.05	35	75.69	A
Pepper, Fruiting	90.68	8	272.00	A
Pomegranate	0.67	4	2.00	A
Structural Pest Control	< 0.01			
Tangerine	8.55	2	82.00	A
Chemical Total	489.41	90		
COPPER OXIDE (OUS)				
Apricot	21.81	1	2.00	A
Cherry	16.36	1	1.50	A
Grapefruit	503.40	11	300.00	A
Landscape Maintenance	41.95			
Lemon	520.60	10	583.00	A
Lettuce, Leaf	7.76	1	7.40	A
Mango	71.32	1	34.00	A
Orange	1,485.45	24	738.20	A
Peach	87.26	3	8.00	A
Tangelo	16.78	1	20.00	A
Tangerine	41.95	1	20.00	A
Chemical Total	2,814.64	54		
COPPER OXYCHLORIDE				
Dill	2.50	1	4.20	A
Lemon	173.89	15	730.00	A
Pepper, Fruiting	36.27	3	92.00	A
Chemical Total	212.65	19		
COPPER SULFATE (BASIC)				
Grape	1,387.45	35	975.70	A
Grapefruit	617.01	13	262.00	A
Chemical Total	2,004.46	48		
COPPER SULFATE (PENTAHYDRATE)				
Landscape Maintenance	31,432.75			
	990.00	5	61.50	A
	25.61	2	10,000.00	S
Total Pounds On This Commodity	32,448.36			
Lemon	445.76	4	66.05	A
N-Grnhs Flower	0.64	1	2.00	A
N-Grnhs Plants In Containers	0.24	1	0.75	A
N-Grnhs Transplants	0.10	17	13,350.00	S
N-Outdr Flower	1.61	1	5.00	A
N-Outdr Plants In Containers	14.72	18	42.35	A
Water Area	36,454.12		2,501.50	A
	21.97		8.00	U
Total Pounds On This Commodity	36,476.10			
Chemical Total	69,387.53	49		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTONSEED OIL				
Alfalfa	5,572.39	290	10,701.80	A
Cantaloupe	46.42	4	103.96	A
Cotton	143.90	9	532.00	A
Melon	722.09	61	1,622.07	A
Chemical Total	6,484.81	364		
CRYOLITE				
Pepper, Fruiting	5,478.33	20	663.82	A
Chemical Total	5,478.33	20		
CUBE EXTRACTS				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
CYANTRANILIPROLE				
Celery	2.57	2	29.40	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Cho y)	3.37	5	60.00	A
Daikon	1.86	1	10.00	A
Eggplant	5.44	4	61.00	A
Grape	41.61	38	913.00	A
Grapefruit	15.24	6	143.56	A
Kumquat	4.91	2	41.68	A
Landscape Maintenance	0.06			
Lemon	62.91	12	518.98	A
Lime	3.35	3	31.87	A
Mustard	0.12	1	2.50	A
N-Grnhs Flower	7.49	40	53.03	A
N-Grnhs Plants In Containers	3.26	11	19.25	A
N-Grnhs Transplants	0.50	3	3.00	A
	0.31	10	223,875.00	S
Total Pounds On This Commodity	0.82			
N-Outdr Flower	0.23	1	1.75	A
N-Outdr Plants In Containers	14.49	46	92.45	A
Pepper, Fruiting	225.78	75	2,026.31	A
Radish	0.23	1	5.00	A
Spinach	1.17	2	20.00	A
Structural Pest Control	< 0.01			
Tangelo	5.24	2	49.86	A
Tangerine	12.03	6	148.52	A
Tomato	33.30	6	228.50	A
Watermelon	6.10	1	40.00	A
Chemical Total	451.59	278		
CYAZOFAMID				
Golf Course Turf	8.23		8.18	A
Landscape Maintenance	11.28			
N-Grnhs Flower	0.38	3	2.00	A
N-Grnhs Plants In Containers	< 0.01	1	0.25	A
N-Outdr Plants In Containers	0.02	1	1.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	19.91	5		
CYCLANILIDE				
Cotton	11.49	14	311.10	A
Chemical Total	11.49	14		
CYCLOATE				
Spinach	785.16	39	338.34	A
Chemical Total	785.16	39		
CYFLUFENAMID				
Grape	97.46	119	3,592.02	A
Grape, Wine	1.67	16	67.30	A
Melon	5.89	12	261.26	A
N-Grnhs Flower	0.51	6	8.62	A
N-Outdr Plants In Containers	4.86	13	174.79	A
Pepper, Fruiting	8.43	13	368.05	A
Squash	0.54	4	45.14	A
Watermelon	8.12	12	352.73	A
Chemical Total	127.49	195		
CYFLUMETOFEN				
N-Grnhs Flower	2.85	13	11.25	A
N-Grnhs Plants In Containers	0.72	5	3.49	A
N-Outdr Plants In Containers	2.10	8	9.50	A
Chemical Total	5.66	26		
CYFLUTHRIN				
Chinese Amaranth (Chinese Spinach, Tampala, Yin Cho y)	6.50	13	163.00	A
Chrysanthemum, Edible Leaved	0.65	3	20.00	A
Grape, Wine	2.10	6	38.40	A
Grapefruit	0.58	1	18.00	A
Landscape Maintenance	2.34			
Lemon	48.44	12	709.00	A
Lime	1.10	2	21.30	A
N-Grnhs Flower	0.34	7	9.85	A
N-Grnhs Plants In Containers	0.09	2	3.00	A
	0.02	16	14,400.00	S
Total Pounds On This Commodity	0.11			
N-Grnhs Transplants	0.10	7	186,900.00	S
N-Outdr Flower	0.05	2	1.85	A
N-Outdr Plants In Containers	9.57	229	179.81	A
Orange	3.26	4	100.00	A
Regulatory Pest Control	0.14			
Spinach	13.67	23	347.00	A
Structural Pest Control	1,029.81			
Tangerine	0.27	1	5.00	A
Chemical Total	1,119.05	328		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BETA-CYFLUTHRIN				
Alfalfa	382.39	355	17,272.94	A
Celery	0.70	1	26.00	A
Citrus	0.49	9	6.90	A
	0.03	4	2,349.00	U
Total Pounds On This Commodity	0.53			
Eggplant	0.42	1	20.00	A
Grape	8.71	14	324.61	A
Landscape Maintenance	33.36			
Lemon	16.51	7	341.00	A
N-Outdr Plants In Containers	0.13	13	15.50	A
	< 0.01	1	95.00	U
Total Pounds On This Commodity	0.14			
Orange	3.01	8	58.00	A
Pepper, Fruiting	11.81	16	534.00	A
Regulatory Pest Control	0.74			
Squash	0.41	1	20.00	A
Structural Pest Control	3,102.49			
Tangerine	1.07	3	21.00	A
Chemical Total	3,562.28	433		
CYMOXANIL				
Lettuce, Leaf	105.94	49	746.10	A
Spinach	20.21	28	129.29	A
Chemical Total	126.15	77		
CYPERMETHRIN				
Cabbage	1.90	4	24.00	A
Landscape Maintenance	16.41			
Lettuce, Leaf	0.24	1	3.00	A
Public Health	1.96			
Regulatory Pest Control	0.02			
Spinach	0.65	4	8.00	A
Squash	0.92	1	20.00	A
Structural Pest Control	3,538.87			
Chemical Total	3,560.98	10		
(S)-CYPERMETHRIN				
Alfalfa	89.13	48	2,529.90	A
Broccoli	17.37	13	355.90	A
Brussels Sprout	2.98	7	64.30	A
Cabbage	45.35	255	1,491.40	A
Canola (Rape)	1.19	6	34.00	A
Cardoon	0.37	3	8.00	A
Carrot	11.90	6	240.00	A
Cauliflower	3.52	2	71.00	A
Celery	12.09	30	256.68	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Cho y)	1.62	3	40.00	A
Chinese Broccoli (Gai Lon)	23.71	190	729.00	A
Chinese Chives	1.66	7	20.00	A
Chinese Greens	1.14	8	45.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	0.13	3	2.79	A
Daikon	1.48	5	40.00	A
Eggplant	15.55	14	259.00	A
Endive (Escarole)	0.36	5	7.80	A
Fennel	3.52	14	75.99	A
Grape	11.00	12	222.14	A
Grapefruit	1.63	3	33.00	A
Landscape Maintenance	0.04			
Lemon	65.57	33	1,343.75	A
Lettuce, Head	3.73	9	80.71	A
Lettuce, Leaf	125.61	115	2,565.37	A
Mustard	30.66	202	993.80	A
Mustard Greens	0.14	1	6.00	A
N-Grnhs Transplants	0.48	15	15.00	A
Okra	9.72	9	200.00	A
Orange	5.89	11	118.55	A
Peas	0.14	1	5.00	A
Pepper, Fruiting	171.42	115	3,886.50	A
Radish	0.23	1	5.00	A
Rapini	1.86	10	40.25	A
Regulatory Pest Control	0.03			
Spinach	2.23	7	53.82	A
Squash	2.31	6	65.00	A
Squash, Winter	0.17	1	5.00	A
Structural Pest Control	3.51			
Tangelo	2.99	2	60.00	A
Tangerine	11.14	6	238.00	A
Vegetables, Leafy	1.06	6	28.00	A
Chemical Total	684.63	1,184		
CYPRODINIL				
Grape, Wine	0.38	1	8.00	A
N-Grnhs Flower	4.21	27	49.10	A
N-Grnhs Plants In Containers	1.88	10	20.50	A
N-Outdr Plants In Containers	1.95	17	15.96	A
Chemical Total	8.41	55		
CYROMAZINE				
N-Grnhs Transplants	1.25	10	10.00	A
	0.96	11	337,725.00	S
Total Pounds On This Commodity	2.21			
Pepper, Fruiting	202.91	64	1,668.83	A
Regulatory Pest Control	5.28			
Chemical Total	210.40	85		
CYTOKININ (AS KINETIN)				
Cotton	0.13	88	4,947.50	A
Chemical Total	0.13	88		
2,4-D				
Landscape Maintenance	1.51			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1.51			
2,4-D, BUTOXYETHANOL ESTER				
Landscape Maintenance	0.32			
Chemical Total	0.32			
2,4-D, DIMETHYLAMINE SALT				
Forage Hay/Silage	83.96	2	74.00	A
Golf Course Turf	101.14		104.18	A
Landscape Maintenance	462.52			
Oat	185.50	5	207.50	A
Pastureland	0.21	1	1.50	A
Rights Of Way	0.11			
Ryegrass	422.89	6	378.00	A
Uncultivated Ag	417.59	6	369.10	A
Wheat	680.15	10	918.00	A
Chemical Total	2,354.09	30		
2,4-D, 2-ETHYLHEXYL ESTER				
Golf Course Turf	4.90		28.53	A
	0.73		78,680.00	S
Total Pounds On This Commodity	5.63			
Landscape Maintenance	844.31			
	0.07	1	6,000.00	S
Total Pounds On This Commodity	844.38			
N-Grnhs Flower	11.18		40.05	A
	0.40		46,000.00	S
Total Pounds On This Commodity	11.57			
Rights Of Way	7.52			
Ryegrass	897.20	4	626.00	A
Sorghum (Forage - Fodder)	83.84	2	117.00	A
Structural Pest Control	< 0.01			
Turf/Sod	184.16	21	316.50	A
Wheat	276.61	3	193.00	A
Chemical Total	2,310.93	31		
2,4-D, ISOOCTYL ESTER				
Landscape Maintenance	0.37			
Chemical Total	0.37			
2,4-D, ISOPROPYL ESTER				
Citrus	575.41		51,480.00	T
	2.36	2	18.00	A
Total Pounds On This Commodity	577.77			
Commodity Fumigation	33.09			
Grapefruit	275.27	113	2,813.00	A
Landscape Maintenance	4.58			
Lemon	3.67	3	50.00	A
Orange	72.61	82	1,315.95	A
Tangerine	1.44	1	20.00	A
Chemical Total	968.44	201		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	122.38			
Chemical Total	122.38			
DAMINOZIDE				
N-Grnhs Flower	131.43	161	119.25	A
N-Grnhs Plants In Containers	50.24	40	42.69	A
N-Grnhs Transplants	1.06	2	4,000.00	U
	1.02	18	33,975.00	S
Total Pounds On This Commodity	2.09			
N-Outdr Flower	4.52	3	4.25	A
N-Outdr Plants In Containers	201.86	148	106.85	A
Chemical Total	390.13	372		
DAZOMET				
Rights Of Way	0.61			
Chemical Total	0.61			
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	3,313.02	178	7,056.13	A
Chemical Total	3,313.02	178		
DDVP				
Landscape Maintenance	0.03			
Regulatory Pest Control	15.21			
Structural Pest Control	16.40			
Chemical Total	31.64			
DDVP, OTHER RELATED				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	1.15			
Structural Pest Control	1.23			
Chemical Total	2.38			
(E)-5-DECENOL				
Apricot	0.02	1	2.00	A
Cherry	0.01	1	1.50	A
Peach	0.12	1	8.00	A
Chemical Total	0.15	3		
(E)-5-DECENYL ACETATE				
Apricot	0.09	1	2.00	A
Cherry	0.07	1	1.50	A
Peach	0.71	1	8.00	A
Chemical Total	0.86	3		
DELTAMETHRIN				
Landscape Maintenance	3.19			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Public Health	0.42			
Regulatory Pest Control	1.02			
Structural Pest Control	657.04			
Chemical Total	661.67			
DIATOMACEOUS EARTH				
Structural Pest Control	83.89			
Chemical Total	83.89			
DIAZINON				
Cabbage	19.64	17	74.90	A
Chinese Broccoli (Gai Lon)	2.48	1	20.00	A
Melon	20.64	4	27.74	A
N-Outdr Plants In Containers	0.32	1	4.00	A
Onion, Green	0.12	1	4.50	A
Pepper, Fruiting	39.69	1	40.00	A
Radish	4.19	2	8.50	A
Spinach	60.52	1	30.50	A
Structural Pest Control	< 0.01			
Watermelon	168.67	4	260.00	A
Chemical Total	316.28	32		
2,2-DIBROMO-3-NITRILOPROPIONAMIDE				
Water (Industrial)	435.07		13.00	U
Chemical Total	435.07			
DICAMBA				
Golf Course Turf	0.44		30.53	A
	0.05		78,680.00	S
Total Pounds On This Commodity	0.49			
Landscape Maintenance	138.55			
	< 0.01	1	6,000.00	S
Total Pounds On This Commodity	138.56			
N-Grnhs Flower	0.71		40.05	A
	0.03		46,000.00	S
Total Pounds On This Commodity	0.74			
Rights Of Way	0.64			
Structural Pest Control	< 0.01			
Turf/Sod	11.18	21	316.50	A
Chemical Total	151.61	22		
DICAMBA, DIMETHYLAMINE SALT				
Golf Course Turf	9.06		102.18	A
Landscape Maintenance	31.69			
Oat	4.08	1	27.00	A
Ryegrass	229.43	5	761.00	A
Sorghum (Forage - Fodder)	35.27	2	117.00	A
Wheat	29.09	3	193.00	A
Chemical Total	338.62	11		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICHOLOBENIL				
Rights Of Way	9.50			
Chemical Total	9.50			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	1,051.18		168.00	U
			14.53	A
Total Pounds On This Commodity	1,065.71			
Chemical Total	1,065.71			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	578.33		168.00	U
			7.99	A
Total Pounds On This Commodity	586.32			
Chemical Total	586.32			
1,3-DICHLOROPROPENE				
Pepper, Fruiting	17,115.44	3	131.50	A
Watermelon	1,872.17	1	19.64	A
Chemical Total	18,987.61	4		
DICLORAN				
Celery	95.43	4	38.19	A
Fennel	14.02	2	7.50	A
Chemical Total	109.45	6		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Industrial Hemp	26.28	5	19,713.00	S
N-Grmhs Transplants	33.27	19	341,550.00	S
Regulatory Pest Control	< 0.01			
Structural Pest Control	1.49			
Chemical Total	61.04	24		
DIENOCHLOR				
N-Grmhs Plants In Containers	0.50	1	2.00	A
Chemical Total	0.50	1		
DIETHYLENE GLYCOL				
Date	0.79	7	21.00	A
Golf Course Turf	36.79		729.27	A
Grape	945.27	155	3,109.00	A
Landscape Maintenance	133.58			
Lemon	134.49	34	893.00	A
N-Outdr Plants In Containers	0.48	13	6.15	A
Rights Of Way	22.77			
Squash	9.77	8	90.28	A
Tangelo	0.70	1	32.00	A
Tangerine	0.56	5	15.00	A
Chemical Total	1,285.19	223		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIFENOCONAZOLE				
Golf Course Turf	1.29		6.50	A
Landscape Maintenance	10.34			
Pepper, Fruiting	19.94	7	203.90	A
Chemical Total	31.57	7		
DIFETHIALONE				
Buildings/Non-Ag Outdoor	< 0.01	3	3.00	A
Landscape Maintenance	< 0.01			
Structural Pest Control	0.74			
Chemical Total	0.74	3		
DIFLUBENZURON				
Grapefruit	4.69	1	30.00	A
N-Grnhs Transplants	0.24	5	141,450.00	S
Water Area	0.13	1	80.00	A
Chemical Total	5.06	7		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Alfalfa	6.05	1	4.00	A
Forage Hay/Silage	261.29	13	692.00	A
Landscape Maintenance	191.23			
Sudangrass	13.25	1	35.00	A
Uncultivated Ag	281.52	12	646.10	A
Chemical Total	753.32	27		
DIKEGULAC SODIUM				
Landscape Maintenance	247.80			
Chemical Total	247.80			
DIMETHENAMID-P				
Landscape Maintenance	13.13			
N-Outdr Plants In Containers	370.83	169	247.99	A
Onion, Dry	342.36	15	641.30	A
Chemical Total	726.31	184		
DIMETHOATE				
Alfalfa	11,040.11	793	33,653.60	A
Cotton	418.58	48	839.25	A
Grape	6.51	1	13.00	A
Melon	81.08	24	162.62	A
Pepper, Fruiting	17.81	2	72.00	A
Tangerine	13.02	1	26.00	A
Wheat	22.28	10	544.50	A
Chemical Total	11,599.38	879		
DIMETHOMORPH				
Broccoli	5.84	7	40.33	A
Cabbage	1.05	1	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Canola (Rape)	0.66	1	5.00	A
Lettuce, Leaf	202.59	51	1,005.62	A
Melon	0.66	1	5.00	A
N-Grnhs Flower	1.12	3	0.55	A
N-Grnhs Plants In Containers	2.22	4	1.75	A
N-Outdr Plants In Containers	14.69	22	34.42	A
Spinach	14.09	14	70.10	A
Vegetables, Leafy	0.99	1	5.00	A
Chemical Total	243.89	105		
DIMETHYL ALKYL TERTIARY AMINES				
Alfalfa	1.22	3	196.00	A
Artichoke, Globe	4.50	29	509.73	A
Bean, Succulent	0.14	3	28.50	A
Broccoli	3.68	8	78.29	A
Cardoon	0.40	2	8.50	A
Cauliflower	7.81	44	508.06	A
Celery	6.44	28	297.85	A
Corn, Human Consumption	8.54	45	632.11	A
Cotton	4.02	17	863.00	A
Endive (Escarole)	1.12	13	21.00	A
Fennel	1.43	15	112.64	A
Lettuce, Head	5.01	12	106.48	A
Lettuce, Leaf	23.12	47	434.66	A
Pepper, Fruiting	3.66	18	414.66	A
Rapini	1.85	7	32.35	A
Rights Of Way	0.56			
Spinach	4.35	23	296.27	A
Uncultivated Ag	118.75	125	2,456.34	A
Watermelon	0.82	4	128.08	A
Wheat	1.52	10	245.40	A
Chemical Total	198.93	453		
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE				
Alfalfa	1.54	1	38.00	A
Chemical Total	1.54	1		
3,7-DIMETHYL-6-OCTEN-1-OL				
Basil, Sweet	0.15	34	56.00	A
Chemical Total	0.15	34		
DIMETHYLPOLYSILOXANE				
Alfalfa	0.27	75	2,383.90	A
Avocado	2.12	1	3.00	A
Basil, Sweet	0.89	3	60.00	A
Bean, Succulent	0.40	4	19.90	A
Beet	2.99	3	112.10	A
Bok Choy	0.31	3	25.10	A
Broccoli	7.09	11	257.34	A
Brussels Sprout	1.17	2	30.00	A
Cabbage	2.13	7	116.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Carrot	24.40	36	950.10	A
Cauliflower	19.39	32	735.34	A
Celery	5.89	6	182.40	A
Cilantro	0.57	1	21.00	A
Citrus	0.08	9	37.06	A
Collard	4.90	51	255.60	A
Corn (Forage - Fodder)	7.85	2	74.00	A
Corn, Human Consumption	42.75	29	532.00	A
Cotton	0.08	11	326.22	A
Daikon	0.49	7	31.00	A
Dandelion Green	0.04	1	1.80	A
Date	3.23	11	201.00	A
Eggplant	18.31	22	288.60	A
Fennel	0.09	1	4.40	A
Forage Hay/Silage	< 0.01	2	74.00	A
Golf Course Turf	1.83		710.92	A
Grape	471.30	703	19,941.70	A
Grape, Wine	0.36	69	263.30	A
Grapefruit	12.01	105	3,448.41	A
Kale	20.31	52	1,110.60	A
Landscape Maintenance	12.60			
Leek	0.32	2	15.90	A
Lemon	529.66	88	2,967.23	A
Lettuce, Head	3.01	12	149.60	A
Lettuce, Leaf	42.85	89	1,764.16	A
Mustard	0.62	16	33.90	A
N-Grmhs Plants In Containers	0.03	3	19.00	A
N-Outdr Plants In Containers	6.39	30	20.76	A
Onion, Green	0.13	1	6.50	A
Orange	245.75	86	1,195.79	A
	< 0.01	2	140.00	U
Total Pounds On This Commodity	245.75			
Parsley	0.33	1	12.00	A
Peach	3.01	1	56.00	A
Pepper, Fruiting	247.11	153	4,635.16	A
Radish	0.09	1	9.00	A
Rights Of Way	7.16			
Rutabaga	0.18	3	9.00	A
Sorghum (Forage - Fodder)	5.03	3	220.00	A
Spinach	0.44	2	21.90	A
Squash	0.02	8	90.28	A
Strawberry	1.15	3	27.00	A
Structural Pest Control	< 0.01			
Swiss Chard	7.99	26	397.00	A
Tangelo	1.25	2	54.99	A
Tangerine	1.46	8	36.00	A
Tomato	3.50	3	44.00	A
Turf/Sod	1.11	7	49.50	A
Turnip	0.08	2	4.20	A
Uncultivated Ag	18.07	10	303.00	A
Watermelon	0.74	2	20.00	A
Wheat	0.02	5	109.40	A
Chemical Total	1,791.38	1,828		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DINOTEFURAN				
Broccoli	37.18	16	259.81	A
Brussels Sprout	12.17	8	69.02	A
Cardoon	0.76	2	6.00	A
Cauliflower	4.57	3	36.00	A
Cotton	12.33	1	94.00	A
Eggplant	6.30	2	40.00	A
Grape	22.39	9	177.41	A
Landscape Maintenance	44.74			
N-Grnhs Flower	19.80	12	10.70	A
	0.60	8	49,000.00	S
Total Pounds On This Commodity	20.40			
N-Grnhs Plants In Containers	8.79	9	9.00	A
N-Grnhs Transplants	1.07	10	218,100.00	S
	0.63	9	9.00	A
Total Pounds On This Commodity	1.70			
N-Outdr Plants In Containers	60.86	66	237.66	A
Okra	0.09	2	3.00	A
Pepper, Fruiting	9.45	2	54.00	A
Regulatory Pest Control	0.65			
Rights Of Way	< 0.01			
Structural Pest Control	384.45			
Watermelon	20.43	4	115.19	A
Chemical Total	647.26	163		
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
N-Grnhs Transplants	0.59	5	108,000.00	S
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.43			
Chemical Total	1.02	5		
DIPHACINONE				
Alfalfa	0.06	13	825.30	A
Apricot	< 0.01	4	8.00	A
Avocado	0.05	80	421.00	A
Buildings/Non-Ag Outdoor	< 0.01	2	2.00	A
Cherry	< 0.01	5	15.00	A
Citrus	< 0.01	3	60.00	A
Date	0.02	7	209.00	A
Fig	< 0.01	3	240.00	A
Grape, Wine	0.13	47	566.52	A
Grapefruit	0.10	57	423.22	A
Landscape Maintenance	1.10			
Lemon	0.04	38	1,679.05	A
N-Outdr Plants In Containers	< 0.01	3	4.00	A
Nuts	< 0.01	1	2.00	A
Oat	< 0.01	2	40.00	A
Orange	0.09	101	2,223.21	A
Peach	< 0.01	6	48.00	A
Persimmon	< 0.01	3	3.00	A
Plum	< 0.01	3	9.00	A
Pomegranate	< 0.01	3	4.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pumpkin	< 0.01	1	18.00	A
Regulatory Pest Control	0.04			
Rights Of Way	0.03			
Structural Pest Control	0.19			
Tangelo	< 0.01	16	550.00	A
Tangerine	0.02	10	240.00	A
Vertebrate Control	0.42			
Watermelon	0.10	8	906.00	A
Wheat	0.04	5	1,392.40	A
Chemical Total	2.48	421		
DIPHACINONE, SODIUM SALT				
Structural Pest Control	0.01			
Vertebrate Control	0.04			
Chemical Total	0.05			
DIQUAT DIBROMIDE				
Avocado	5.97	5	41.00	A
Golf Course Turf	242.44		316.80	A
Landscape Maintenance	6,385.02			
	3,398.45	9	242.50	A
	1.31	2	27,000.00	S
Total Pounds On This Commodity	9,784.78			
N-Grnhs Flower	176.24	120	580.58	A
N-Grnhs Plants In Containers	77.96	102	384.83	A
	3.50	3	10,000.00	S
Total Pounds On This Commodity	81.46			
N-Outdr Flower	22.14	1	88.00	A
N-Outdr Plants In Containers	305.00	398	1,457.73	A
	0.03	5	9,400.00	S
Total Pounds On This Commodity	305.03			
Nuts	0.58	1	3.00	A
Regulatory Pest Control	0.06			
Rights Of Way	975.21			
Water Area	937.15		484.50	A
Chemical Total	12,531.07	646		
DISODIUM LAURYL SULFOSUCCINATE				
Structural Pest Control	0.30			
Chemical Total	0.30			
DISODIUM OCTABORATE TETRAHYDRATE				
N-Grnhs Transplants	1.96	2	2.00	A
Regulatory Pest Control	7.35			
Rights Of Way	479.59			
Structural Pest Control	10,279.84			
Chemical Total	10,768.74	2		
DITHIOPYR				
Landscape Maintenance	509.57			
	1.44	2	34.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	511.01			
N-Grnhs Flower	4.76		8.05	A
N-Outdr Plants In Containers	68.83	43	94.29	A
Rights Of Way	345.66			
Chemical Total	930.25	45		
DIURON				
Alfalfa	559.20	5	275.50	A
Cotton	241.31	125	6,065.91	A
Grapefruit	3.65	11	62.01	A
Landscape Maintenance	369.75			
N-Outdr Plants In Containers	4.00	1	2.00	A
Orange	0.84	8	36.00	A
Rights Of Way	1,451.28			
Uncultivated Non-Ag	284.76	2	37.00	A
Chemical Total	2,914.79	152		
E,E-8,10-DODECADIEN-1-OL				
Grape, Wine	0.09	3	5.00	A
Chemical Total	0.09	3		
DODECYLBENZENE SULFONIC ACID				
Avocado	11.18	51	259.50	A
Citrus	0.03	1	1.00	A
Grapefruit	2.97	5	87.00	A
Landscape Maintenance	3.36			
N-Grnhs Flower	4.43	140	164.74	A
N-Grnhs Plants In Containers	1.01	27	36.25	A
	0.12	5	22,700.00	U
Total Pounds On This Commodity	1.12			
N-Outdr Flower	0.02	1	1.00	A
N-Outdr Plants In Containers	33.16	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	3.98	2	32.00	A
Chemical Total	60.26	562		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Eggplant	1.19	6	115.00	A
Golf Course Turf	0.28		230,000.00	S
	0.13		2.50	A
Total Pounds On This Commodity	0.41			
Grape	267.85	749	21,388.00	A
Landscape Maintenance	2.19			
Lemon	2.08	5	263.00	A
N-Grnhs Transplants	0.01	1	27,150.00	S
Pepper, Fruiting	13.04	52	1,251.50	A
Uncultivated Ag	0.57	1	20.00	A
Chemical Total	287.34	814		
2-(2,4-DP), DIMETHYLAMINE SALT				
Golf Course Turf	3.92		10.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	6.48			
Chemical Total	10.40			
2,4-DP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	0.02			
Chemical Total	0.02			
EDTA, TETRASODIUM SALT				
Avocado	0.69	51	259.50	A
Citrus	< 0.01	1	1.00	A
Grapefruit	0.18	5	87.00	A
Landscape Maintenance	0.21			
N-Grnhs Flower	0.27	140	164.74	A
N-Grnhs Plants In Containers	0.06	27	36.25	A
	< 0.01	5	22,700.00	U
Total Pounds On This Commodity	0.07			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	2.04	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	0.24	2	32.00	A
Chemical Total	3.71	562		
EMAMECTIN BENZOATE				
Broccoli	12.98	28	1,047.43	A
Brussels Sprout	1.36	11	98.77	A
Cauliflower	2.14	6	146.90	A
Celery	1.73	4	116.08	A
Landscape Maintenance	5.40			
N-Grnhs Transplants	0.02	2	2.00	A
Pepper, Fruiting	1.08	2	72.00	A
Chemical Total	24.72	53		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Carrot	3.49	1	10.00	A
Eggplant	3.82	1	11.00	A
Grapefruit	1.85	2	11.00	A
Lemon	9.28	3	53.50	A
Lettuce, Leaf	116.19	9	252.00	A
Orange	5.26	1	30.00	A
Pepper, Fruiting	61.69	7	178.50	A
Chemical Total	201.57	24		
ENDOTHALL, DIPOTASSIUM SALT				
Water Area	152.30		10.25	A
Chemical Total	152.30			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT				
Landscape Maintenance	235.26			
Chemical Total	235.26			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EPTC				
Alfalfa	45,966.41	357	20,100.80	A
Carrot	6,139.17	56	2,013.40	A
Okra	17.42	1	6.00	A
Uncultivated Ag	2,004.71	12	334.50	A
Chemical Total	54,127.72	426		
ESFENVALERATE				
Bok Choy	0.75	2	14.50	A
Broccoli	1.74	2	37.50	A
Cabbage	1.26	13	113.50	A
Cauliflower	10.73	26	254.07	A
Chinese Broccoli (Gai Lon)	0.30	1	20.00	A
Chinese Greens	1.01	3	19.50	A
Corn, Human Consumption	249.43	338	5,345.17	A
Eggplant	1.50	2	40.00	A
Pepper, Fruiting	36.31	28	900.00	A
Regulatory Pest Control	0.07			
Structural Pest Control	2,161.07			
Tomato	28.84	14	675.88	A
Chemical Total	2,493.01	429		
ESSENTIAL OILS				
Date	0.05	77	77.00	A
Chemical Total	0.05	77		
ETHALFLURALIN				
Melon	101.45	14	78.93	A
Chemical Total	101.45	14		
ETHEPHON				
Cotton	9,373.72	265	12,823.32	A
Golf Course Turf	148.77		63.00	A
	24.45		345,000.00	S
Total Pounds On This Commodity	173.23			
Grape	1,016.11	95	2,784.50	A
Landscape Maintenance	2,387.16			
	35.93	5	10.00	A
Total Pounds On This Commodity	2,423.09			
N-Grnhs Flower	601.13	43	222.93	A
	0.08		100,000.00	S
Total Pounds On This Commodity	601.20			
N-Grnhs Plants In Containers	2.41	9	9.75	A
	0.50	12	61,634.00	U
Total Pounds On This Commodity	2.90			
N-Outdr Plants In Containers	7.71	28	22.15	A
Pepper, Fruiting	55.64	2	54.00	A
Chemical Total	13,653.62	459		
ETOFENPROX				
Public Health	2.93			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	6.31			
Chemical Total	9.23			
ETHOFUMESATE				
Golf Course Turf	47.32		24.00	A
Grape	146.60	2	108.89	A
Landscape Maintenance	2,909.08			
Onion, Dry	296.95	15	652.10	A
Turf/Sod	456.77	24	464.50	A
Chemical Total	3,856.72	41		
ETHYL ALCOHOL				
Date	8.04	77	77.00	A
N-Outdr Plants In Containers	157.84	1	5.17	A
Chemical Total	165.88	78		
ETHYLENE				
N-Grnhs Plants In Containers	35.76	37	224,917.00	U
Chemical Total	35.76	37		
ETHYLENE GLYCOL				
Grape, Wine	1.60	2	23.00	A
Structural Pest Control	3.00			
Chemical Total	4.60	2		
ETOXAZOLE				
Corn (Forage - Fodder)	9.66	2	74.00	A
Landscape Maintenance	0.14			
N-Grnhs Flower	2.57	37	34.40	A
N-Grnhs Plants In Containers	3.88	17	36.75	A
N-Outdr Plants In Containers	1.11	15	14.85	A
Chemical Total	17.36	71		
FAMOXADONE				
Lettuce, Leaf	105.94	49	746.10	A
Spinach	20.21	28	129.29	A
Chemical Total	126.15	77		
FARNESOL				
Basil, Sweet	0.06	34	56.00	A
Chemical Total	0.06	34		
FATTY ACIDS, METHYL ESTERS				
Bermudagrass	11.47	1	22.00	A
Rights Of Way	1,877.58			
Chemical Total	1,889.05	1		
FATTY ACIDS, MIXED				
Alfalfa	1,133.82	781	32,098.91	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cotton	153.03	72	3,561.50	A
Date	1.40	7	21.00	A
Grape	1,744.99	203	5,005.44	A
Grape, Wine	0.04	1	10.00	A
Landscape Maintenance	204.66			
	0.04	3	3.00	A
Total Pounds On This Commodity	204.69			
Lemon	8.67	23	203.00	A
N-Grnhs Plants In Containers	0.23	6	26.00	A
N-Outdr Plants In Containers	0.03	5	10.00	A
Oat	0.11	1	27.00	A
Rights Of Way	73.47			
Ryegrass	3.08	5	761.00	A
Sorghum (Forage - Fodder)	0.44	2	117.00	A
Tangelo	1.25	1	32.00	A
Tangerine	1.00	5	15.00	A
Vertebrate Control	1.04			
Wheat	0.78	3	193.00	A
Chemical Total	3,328.07	1,118		
FATTY ACIDS DERIVED FROM TALLOW				
Alfalfa	54.53	52	2,163.14	A
Cotton	222.67	189	9,245.90	A
Forage Hay/Silage	12.21	13	655.10	A
Grapefruit	0.28	2	10.00	A
Grass, Seed	16.23	15	594.00	A
Landscape Maintenance	6.16			
Oat	9.35	3	130.50	A
Onion, Dry	80.24	36	1,677.60	A
Orange	1.74	2	60.00	A
Ryegrass	14.11	4	177.00	A
Sudangrass	0.54	1	35.00	A
Uncultivated Ag	4.87	6	206.00	A
Uncultivated Non-Ag	1.23	2	16.00	A
Wheat	68.16	60	3,365.58	A
Chemical Total	492.32	385		
FENAMIDONE				
Broccoli	101.03	8	391.80	A
Cabbage	1.95	3	7.60	A
Endive (Escarole)	1.36	4	6.10	A
Kale	7.92	1	30.00	A
Lettuce, Leaf	256.62	82	1,063.09	A
Melon	0.29	1	3.00	A
Onion, Dry	55.64	8	314.00	A
Spinach	90.66	35	360.11	A
Vegetables, Leafy	0.64	1	5.00	A
Chemical Total	516.11	143		
FENARIMOL				
Landscape Maintenance	4.10			
Chemical Total	4.10			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type	
FENZAQUIN					
N-Outdr Plants In Containers	8.20	10	25.87	A	
Chemical Total	8.20	10			
FENHEXAMID					
Grape	331.81	20	663.62	A	
Grape, Wine	15.63	4	31.25	A	
N-Grnhs Flower	38.63	38	68.90	A	
N-Grnhs Plants In Containers	13.50	7	15.75	A	
N-Grnhs Transplants	0.11	3	1,275.00	S	
N-Outdr Plants In Containers	6.88	13	10.25	A	
Chemical Total	406.54	85			
FENPROPATHRIN					
Cabbage	0.53	6	37.00	A	
Citrus	33.05	30	79.67	A	
Grape	32.81	3	105.06	A	
Grapefruit	938.30	110	2,999.09	A	
Kumquat	6.59	4	21.10	A	
Landscape Maintenance	15.65				
Lemon	654.09	59	2,064.84	A	
Lime	11.57	6	37.00	A	
N-Grnhs Plants In Containers	2.69	119	17.25	A	
N-Outdr Plants In Containers	6.32	45	116.40	A	
		5	8,389.00	U	
Total Pounds On This Commodity	6.55				
Orange		370.08	82	1,241.85	A
		0.78	2	140.00	U
Total Pounds On This Commodity	370.87				
Tangelo	88.60	10	283.00	A	
Tangerine	115.83	26	376.63	A	
Chemical Total	2,277.13	507			
FENPYROXIMATE					
Corn (Forage - Fodder)	9.61	2	180.00	A	
Eggplant	10.54	6	137.00	A	
Lemon	5.77	1	35.78	A	
N-Grnhs Flower	0.32	3	4.25	A	
N-Grnhs Plants In Containers	11.53	7	55.00	A	
N-Outdr Plants In Containers	0.38	2	4.50	A	
Okra	1.96	2	35.00	A	
Pepper, Fruiting	189.77	53	1,832.20	A	
Squash	1.07	1	20.00	A	
Watermelon	19.97	8	187.17	A	
Chemical Total	250.91	85			
FERRIC SODIUM EDTA					
Landscape Maintenance	4.42				
N-Grnhs Flower	4.80	6	29.00	A	
N-Grnhs Plants In Containers	33.66	26	139.33	A	
N-Grnhs Transplants	0.72	6	42,975.00	S	

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	78.64	59	544.32	A
Structural Pest Control	0.05			
Chemical Total	122.29	97		
FERROUS SULFATE				
Alfalfa	58.32	209	9,344.24	A
Cotton	3.49	4	333.00	A
Chemical Total	61.81	213		
FIPRONIL				
Golf Course Turf	< 0.01		2.50	A
Landscape Maintenance	6.44			
N-Grnhs Flower	0.04		3.00	A
Regulatory Pest Control	0.67			
Structural Pest Control	1,632.68			
Chemical Total	1,639.83			
FLAZASULFURON				
Landscape Maintenance	1.02			
Chemical Total	1.02			
FLONICAMID				
Cotton	554.95	128	6,360.80	A
Eggplant	15.82	6	122.00	A
Landscape Maintenance	< 0.01			
Lettuce, Leaf	2.38	6	27.00	A
Mint	1.23	11	19.00	A
N-Grnhs Flower	2.59	14	16.10	A
N-Grnhs Plants In Containers	0.19	1	1.00	A
N-Outdr Plants In Containers	1.84	11	21.00	A
Parsley	0.48	9	8.25	A
Pepper, Fruiting	178.59	44	1,454.75	A
Spinach	1.29	4	14.70	A
Chemical Total	759.35	234		
FLORASULAM				
Turf/Sod	1.04	1	10.00	A
Chemical Total	1.04	1		
FLUAZIFOP-BUTYL				
Landscape Maintenance	2.37			
Chemical Total	2.37			
FLUAZIFOP-P-BUTYL				
Landscape Maintenance	196.08			
Rights Of Way	133.84			
Chemical Total	329.92			
FLUAZINAM				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	12.04		44.72	A
Landscape Maintenance	16.36			
Chemical Total	28.40			
FLUBENDIAMIDE				
Alfalfa	627.55	202	8,471.45	A
Chemical Total	627.55	202		
FLUDIOXONIL				
Citrus	61.24		43,176.77	T
Golf Course Turf	1.20		6.00	A
	0.93		115,000.00	S
Total Pounds On This Commodity	2.13			
Grape, Wine	0.25	1	8.00	A
Landscape Maintenance	28.74			
N-Grnhs Flower	35.93	91	94.50	A
N-Grnhs Plants In Containers	6.27	24	30.91	A
N-Grnhs Transplants	0.06	6	50,550.00	S
N-Outdr Flower	0.94	2	1.00	A
N-Outdr Plants In Containers	53.72	174	90.66	A
Chemical Total	189.28	298		
FLUMIOXAZIN				
Alfalfa	232.89	49	1,947.81	A
Grape	32.36	6	236.00	A
Grape, Wine	18.72	27	146.82	A
Landscape Maintenance	153.73			
N-Outdr Plants In Containers	12.07	18	66.75	A
Rights Of Way	108.73			
Uncultivated Non-Ag	2.04	1	20.00	A
Water Area	10.58		8.00	A
Chemical Total	571.12	101		
FLUOPICOLIDE				
Carrot	52.21	11	425.00	A
Golf Course Turf	0.70		4.08	A
Lettuce, Leaf	8.96	2	73.00	A
Chemical Total	61.87	13		
FLUOPYRAM				
Golf Course Turf	3.97		9.02	A
Grape	4.94	1	47.65	A
Grape, Wine	3.28	4	31.60	A
Landscape Maintenance	5.96			
Lemon	0.80	1	32.00	A
N-Grnhs Flower	1.34		3.00	A
N-Grnhs Transplants	0.78	4	4.00	A
Pepper, Fruiting	0.98	1	37.00	A
Chemical Total	22.05	11		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUPYRADIFURONE				
Alfalfa	3,476.81	740	34,132.34	A
Brussels Sprout	0.82	1	9.00	A
Celery	16.53	4	95.00	A
Cotton	14.21	3	78.00	A
Eggplant	2.00	1	11.00	A
Lemon	88.46	4	504.00	A
N-Grnhs Flower	8.16	18	23.60	A
N-Grnhs Plants In Containers	1.86	2	6.25	A
N-Outdr Plants In Containers	15.65	30	53.78	A
Orange	4.96	3	27.18	A
Pepper, Fruiting	52.59	10	290.00	A
Sorghum (Forage - Fodder)	29.20	2	160.00	A
Tangerine	6.57	6	37.00	A
Wheat	4.99	3	45.00	A
Chemical Total	3,722.81	827		
FLURECOL-METHYL				
Landscape Maintenance	4.28			
Chemical Total	4.28			
FLURIDONE				
Landscape Maintenance	19.16			
	1.96	1	40.00	A
Total Pounds On This Commodity	21.13			
Water Area			31.00	A
Chemical Total	34.48	1		
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Golf Course Turf	0.18		2.00	A
Landscape Maintenance	23.27			
Rights Of Way	0.02			
Chemical Total	23.47			
FLURPRIMIDOL				
Landscape Maintenance	92.71			
N-Grnhs Flower	0.39	83	29.15	A
N-Grnhs Plants In Containers	0.08	9	3.75	A
N-Outdr Plants In Containers	0.39	53	16.91	A
Chemical Total	93.57	145		
FLUTOLANIL				
Golf Course Turf	90.34		11.66	A
Landscape Maintenance	727.44			
N-Grnhs Flower	590.80		139.44	A
	25.20		300,000.00	S
Total Pounds On This Commodity	616.00			
N-Outdr Plants In Containers	3.74	6	7.44	A
Chemical Total	1,437.52	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUTRIAFOL				
Cotton	87.25	14	339.90	A
Pepper, Fruiting	60.14	22	530.05	A
Tomato	0.06	1	0.50	A
Chemical Total	147.45	37		
TAU-FLUVALINATE				
Landscape Maintenance	9.16			
N-Grnhs Flower	3.82	13	15.65	A
N-Grnhs Plants In Containers	7.08	16	36.75	A
		11	185,000.00	S
Total Pounds On This Commodity	8.35			
N-Outdr Plants In Containers	8.17	27	34.83	A
Rights Of Way	< 0.01			
Chemical Total	29.50	67		
FLUXAPYROXAD				
Carrot	26.64	9	295.00	A
Celery	32.43	5	242.34	A
Eggplant	1.92	2	22.00	A
Golf Course Turf	4.11		18.80	A
Landscape Maintenance	16.44			
N-Grnhs Flower	0.03	1	0.25	A
N-Outdr Plants In Containers	20.23	31	58.73	A
Pepper, Fruiting	58.88	19	712.00	A
Chemical Total	160.67	67		
FORAMSULFURON				
Golf Course Turf	3.03		66.95	A
Landscape Maintenance	27.92			
N-Grnhs Flower	10.17		424.30	A
	0.02		24,000.00	S
Total Pounds On This Commodity	10.19			
Turf/Sod	3.24	10	93.10	A
Chemical Total	44.38	10		
FORCHLORFENURON				
Grape	2.67	16	516.82	A
Chemical Total	2.67	16		
FOSETYL-AL				
Cabbage	25.60	4	12.80	A
Chinese Broccoli (Gai Lon)	715.04	100	381.60	A
Citrus	< 0.01		6.00	U
Golf Course Turf	444.40		45.97	A
Landscape Maintenance	622.60			
Mustard	0.26	1	4.00	A
N-Grnhs Flower	129.00	30	33.50	A
N-Grnhs Plants In Containers	4.25	2	1.25	A
N-Outdr Plants In Containers	140.33	82	66.16	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2,081.48	219		
FREE FATTY ACIDS AND/OR AMINE SALTS				
N-Outdr Plants In Containers	2.83	2	5.00	A
Chemical Total	2.83	2		
FREON 12				
Regulatory Pest Control	0.26			
Structural Pest Control	0.03			
Chemical Total	0.28			
GARLIC				
Industrial Hemp	56.97	1	193,035.30	S
N-Grnhs Flower	5.26	37	35.48	A
N-Outdr Flower	0.06	1	0.50	A
N-Outdr Plants In Containers	16.30	48	92.82	A
Chemical Total	78.58	87		
GERANIOL				
Basil, Sweet	0.15	34	56.00	A
Chemical Total	0.15	34		
GIBBERELLINS				
Artichoke, Globe	4.62	44	694.21	A
Celery	0.51	4	18.80	A
Citrus	1.89		530.83	T
Date	18.00	1	40.00	A
Golf Course Turf	0.44		4.10	A
Grape	7,911.33	767	23,660.25	A
Landscape Maintenance	2.34			
Lemon	45.02	12	640.00	A
N-Grnhs Flower	0.04	11	10.77	A
N-Grnhs Plants In Containers	0.04	8	12.10	A
N-Outdr Plants In Containers	0.46	15	3.55	A
Orange	32.61	32	487.50	A
Pepper, Fruiting	0.86	8	265.00	A
Chemical Total	8,018.17	902		
GLUFOSINATE-AMMONIUM				
Cotton	338.90	16	597.50	A
Grape	724.35	50	1,246.34	A
Grape, Wine	169.19	61	256.62	A
Landscape Maintenance	210.71			
Lemon	76.42	3	90.00	A
N-Outdr Plants In Containers	61.66	42	83.88	A
Rights Of Way	9.40			
Uncultivated Ag	165.51	9	373.00	A
Uncultivated Non-Ag	37.76	5	76.00	A
Chemical Total	1,793.91	186		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLUTARALDEHYDE				
Water (Industrial)	794.99		17.00	U
Chemical Total	794.99			
GLYCEROL				
Alfalfa	10.31	79	2,647.62	A
Cotton	15.76	58	2,713.14	A
Uncultivated Ag	3.13	13	837.20	A
Chemical Total	29.20	150		
GLYPHOSATE				
Landscape Maintenance	29.99			
Chemical Total	29.99			
GLYPHOSATE, DIAMMONIUM SALT				
Landscape Maintenance	12.00			
Chemical Total	12.00			
GLYPHOSATE, DIMETHYLAMINE SALT				
Rights Of Way	2,010.64			
Chemical Total	2,010.64			
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	70,195.96	1,263	45,948.70	A
Avocado	6,055.87	728	3,774.89	A
Citrus	49.26	11	106.00	A
Corn (Forage - Fodder)	664.76	11	693.00	A
Cotton	22,037.28	243	11,364.20	A
Date	7,590.14	382	6,141.18	A
Eggplant	10.00	1	5.00	A
Fig	5.00	2	160.00	A
Forage Hay/Silage	198.55	2	127.00	A
Golf Course Turf	121.96		30.00	A
Grape	434.93	201	776.00	A
Grape, Wine	90.07	30	107.25	A
Grapefruit	2,093.65	226	3,685.17	A
Grass, Seed	300.05	3	150.00	A
Kumquat	90.67	8	73.00	A
Landscape Maintenance	25,399.26			
	37.11	8	84.50	A
Total Pounds On This Commodity	25,436.37			
Lemon	5,206.18	241	9,903.58	A
Lime	32.75	5	50.63	A
N-Grnhs Flower	29.09	67	277.58	A
N-Grnhs Plants In Containers	244.53	70	149.80	A
	18.84	10	42,000.00	S
Total Pounds On This Commodity	263.37			
N-Grnhs Transplants	0.93	3	129,600.00	S
N-Outdr Plants In Containers	9,434.52	863	3,053.98	A
	0.68	5	9,400.00	S
Total Pounds On This Commodity	9,435.20			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nuts	9.68	6	12.00	A
Okra	3.44	4	10.00	A
Orange	1,776.45	219	5,978.93	A
Pastureland	11.67	3	17.00	A
Pumpkin	29.97	1	9.00	A
Regulatory Pest Control	1.63			
Rights Of Way	46,755.95			
Ryegrass	19.90	2	84.00	A
Structural Pest Control	2.60			
Tangelo	499.85	45	1,080.97	A
Tangerine	2,396.96	114	2,019.78	A
Turf/Sod	129.88	5	32.50	A
Uncultivated Ag	29,795.95	249	9,552.23	A
Uncultivated Non-Ag	722.12	18	399.00	A
Vertebrate Control	157.99			
Water Area	194.92		21.00	A
	5.32		56,700.00	S
Total Pounds On This Commodity	200.23			
Wheat	58.01	2	58.00	A
Chemical Total	232,914.34	5,051		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	94.39			
Chemical Total	94.39			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	3,556.88	71	2,626.18	A
Avocado	918.28	189	735.88	A
Carrot	4.14	1	145.00	A
Corn (Forage - Fodder)	255.15	5	185.00	A
Cotton	5,609.40	55	3,075.64	A
Date	1,108.70	10	214.00	A
Grape	309.76	12	109.01	A
Grape, Wine	1,938.45	270	1,867.07	A
Grapefruit	74.61	4	57.70	A
Landscape Maintenance	14,445.34			
	21.03	7	41.00	A
	18.58	6	183,000.00	S
Total Pounds On This Commodity	14,484.95			
N-Outdr Plants In Containers	1,222.39	180	571.37	A
Oat	96.54	1	75.00	A
Okra	1.16	2	7.00	A
Orange	448.91	42	334.00	A
Pastureland	2.93	2	4.50	A
Potato	220.67	2	196.00	A
Pumpkin	55.17	2	27.00	A
Rights Of Way	16,027.94			
	24.83	2	2.00	U
	8.28	1	1.00	A
Total Pounds On This Commodity	16,061.04			
Uncultivated Ag	2,075.31	20	787.95	A
Uncultivated Non-Ag	262.04	4	64.00	A
Watermelon	128.26	3	241.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	48,834.74	891		
HALOSULFURON-METHYL				
Alfalfa	15.34	14	343.20	A
Eggplant	5.49	3	37.00	A
Golf Course Turf	3.63		45.45	A
Landscape Maintenance	98.57			
N-Grnhs Flower	5.54		128.96	A
	0.04		30,000.00	S
Total Pounds On This Commodity	5.58			
N-Outdr Plants In Containers	0.02	1	0.50	A
Pepper, Fruiting	3.47	12	102.91	A
Pumpkin	0.66	1	15.00	A
Rights Of Way	0.01			
Squash	0.04	1	5.00	A
Turf/Sod	10.27	19	205.50	A
Uncultivated Ag	1.14	3	34.50	A
Watermelon	2.34	1	60.00	A
Chemical Total	146.56	55		
HEPTAMETHYLTRISILOXANE ETHOXYLATED				
Broccoli	0.44	1	8.33	A
Cauliflower	2.53	1	37.00	A
Citrus	4.05	23	40.17	A
Eggplant	3.49	6	66.00	A
Grape, Wine	76.72	7	59.25	A
Grapefruit	147.70	95	3,331.76	A
Kumquat	< 0.01	1	0.10	A
Landscape Maintenance	9.58			
Lemon	41.39	18	311.60	A
Lettuce, Leaf	17.33	11	329.50	A
Orange	41.29	63	826.99	A
	0.26	2	140.00	U
Total Pounds On This Commodity	41.55			
Pepper, Fruiting	56.43	34	965.00	A
Tangerine	0.03	3	0.30	A
Chemical Total	401.25	265		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Alfalfa	596.88	196	7,407.30	A
Landscape Maintenance	63.22			
Uncultivated Ag	4.39	1	39.00	A
Chemical Total	664.49	197		
HEXAZINONE				
Alfalfa	40.60	5	281.50	A
Chemical Total	40.60	5		
HEXYLENE GLYCOL				
Rights Of Way	119.29			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	119.29			
HEXYTHIAZOX				
Alfalfa	59.56	15	710.80	A
Corn (Forage - Fodder)	51.16	7	402.00	A
Corn, Human Consumption	3.27	1	19.00	A
Date	111.82	153	760.19	A
Eggplant	2.44	2	22.00	A
N-Grnhs Flower	0.95	6	4.75	A
N-Grnhs Plants In Containers	0.28	2	1.67	A
	0.03	1	10,000.00	S
Total Pounds On This Commodity	0.31			
N-Grnhs Transplants	0.04	4	5,025.00	S
N-Outdr Plants In Containers	1.71	21	18.39	A
Okra	2.56	1	20.00	A
Pepper, Fruiting	31.14	5	232.00	A
Chemical Total	264.97	218		
HYDRAMETHYLNON				
Landscape Maintenance	3.43			
N-Outdr Plants In Containers	2.05	24	218.43	A
Public Health	61.33			
Structural Pest Control	2.06			
Turf/Sod	4.39	22	766.50	A
Chemical Total	73.26	46		
HYDROGEN CHLORIDE				
Structural Pest Control	0.31			
Chemical Total	0.31			
HYDROGEN CYANAMIDE				
Grape	80,195.16	132	4,243.95	A
Chemical Total	80,195.16	132		
HYDROGEN PEROXIDE				
Basil, Sweet	48.91	37	91.00	A
Blueberry	49.90	1	45.00	A
Broccoli	34.86	2	18.00	A
Brussels Sprout	29.88	2	12.00	A
Celery	45.81	1	36.80	A
Chive	0.40	2	7.50	A
Citrus	297.23		75,046.40	T
Commodity Fumigation	187.07			
Dill	0.40	2	3.00	A
Ditch Bank	10.41		1.00	U
Endive (Escarole)	2.71	2	3.10	A
Farm/Ag Building	3.06		1,500.00	S
Food Processing Plant	40.12		2.00	U
Golf Course Turf	0.23		1.00	A
Herb, Spice	18.75	14	19.50	A
Industrial Hemp	28.67	26	159,047.90	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	2.39			
Lettuce, Head	0.80	1	8.08	A
Lettuce, Leaf	150.31	19	176.81	A
Mint	12.89	6	30.00	A
N-Grnhs Transplants	1.24	1	4,500.00	S
N-Outdr Plants In Containers	12.45	2	2.12	A
Pepper, Fruiting	183.01	6	188.88	A
Sage	66.00	14	41.50	A
Spinach	52.85	14	108.88	A
Squash	9.96	1	20.00	A
Tarragon	25.65	12	20.00	A
Thyme	0.31	1	2.00	A
Watermelon	236.44	2	172.00	A
Chemical Total	1,552.72	168		
HYDROPRENE				
Herb, Spice	0.04	11	14.75	A
Industrial Hemp	0.34	3	8,631.00	S
Regulatory Pest Control	0.11			
Structural Pest Control	256.57			
Chemical Total	257.06	14		
HYDROTREATED PARAFFINIC SOLVENT				
Alfalfa	25,158.15	922	38,044.12	A
Broccoli	92.54	3	120.20	A
Cotton	3,249.65	109	5,869.24	A
Melon	36.07	12	93.78	A
Pasture (Forage - Fodder)	73.61	2	95.60	A
Chemical Total	28,610.02	1,048		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Artichoke, Globe	1.99	3	49.53	A
Broccoli	2.91	2	84.36	A
Date	0.17	1	7.00	A
Lemon	0.44	1	25.00	A
Lettuce, Leaf	2.24	2	62.00	A
Onion, Dry	63.58	41	1,843.60	A
Pepper, Fruiting	0.99	3	22.56	A
Uncultivated Ag	40.33	40	1,465.30	A
Chemical Total	112.65	93		
IBA				
Industrial Hemp	0.03	14	29,800.00	U
	< 0.01	2	3,410.00	S
Total Pounds On This Commodity	0.03			
N-Grnhs Transplants	0.65	18	17,175.00	S
Chemical Total	0.68	34		
IMAZALIL				
Citrus	635.16		178,582.45	T

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	635.16			
IMAZALIL SULFATE				
Citrus	503.07		88,389.41	T
Chemical Total	503.07			
IMAZAMOX, AMMONIUM SALT				
Alfalfa	313.43	256	7,637.10	A
Water Area	1.06		1.00	A
Chemical Total	314.49	256		
IMAZAPIC, AMMONIUM SALT				
Landscape Maintenance	0.03			
Chemical Total	0.03			
IMAZAPYR, ISOPROPYLAMINE SALT				
Landscape Maintenance	341.56			
Rights Of Way	441.40			
Chemical Total	782.96			
IMAZETHAPYR, AMMONIUM SALT				
Alfalfa	298.28	125	5,116.53	A
Chemical Total	298.28	125		
IMIDACLOPRID				
Artichoke, Globe	197.00	49	780.44	A
Avocado	5.49	3	10.50	A
Basil, Sweet	17.76	3	114.00	A
Bean, Succulent	49.27	5	175.00	A
Broccoli	451.64	53	1,222.55	A
Brussels Sprout	19.73	6	54.61	A
Cabbage	51.58	135	914.10	A
Canola (Rape)	0.72	1	5.00	A
Cardoon	3.60	1	9.50	A
Cauliflower	112.35	24	305.56	A
Celery	96.67	14	261.12	A
Chinese Broccoli (Gai Lon)	25.40	111	530.60	A
Chinese Chives	1.01	2	4.00	A
Chinese Greens	16.09	12	94.00	A
Cilantro	72.00	7	219.00	A
Citrus	26.14	22	50.11	A
	4.25	6	5,059.00	U
Total Pounds On This Commodity	30.40			
Cotton	719.45	60	2,975.04	A
Daikon	0.88	3	20.00	A
Dill	90.40	20	664.00	A
Eggplant	24.68	7	116.00	A
Endive (Escarole)	4.62	8	12.80	A
Golf Course Turf	158.60		404.30	A
	0.03		115,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	158.62			
Grape	1,309.18	90	4,251.65	A
Grape, Wine	226.19	101	690.95	A
Grapefruit	782.61	57	1,256.69	A
Herb, Spice	6.05	6	20.50	A
Kale	11.38	1	30.00	A
Kumquat	21.09	2	41.68	A
Landscape Maintenance	445.23			
	0.09	1	1.00	A
Total Pounds On This Commodity	445.33			
Lemon	17,289.13	89	5,258.00	A
Lettuce, Head	53.69	19	145.26	A
Lettuce, Leaf	496.42	102	1,348.77	A
Lime	36.13	6	71.54	A
Melon	0.38	1	5.00	A
Mustard	24.89	113	542.60	A
Mustard Greens	0.25	1	6.00	A
N-Grnhs Flower	10.94	17	21.52	A
N-Grnhs Plants In Containers	202.87	37	125.68	A
	0.25	21	69,400.00	S
Total Pounds On This Commodity	203.12			
N-Grnhs Transplants	1.21	4	4.00	A
N-Outdr Flower	< 0.01	1	0.10	A
N-Outdr Plants In Containers	110.06	226	374.45	A
	17.44	5	116,878.00	U
	1.80	7	10,050.00	S
	0.53	3	1,400.00	C
Total Pounds On This Commodity	129.82			
Okra	3.54	3	45.00	A
Orange	1,761.36	37	799.10	A
Peas	0.25	1	5.00	A
Pepper, Fruiting	1,243.47	128	3,753.16	A
Pimento	5.60	6	20.00	A
Pumpkin	29.26	4	116.00	A
Radish	0.25	1	5.00	A
Rapini	10.48	7	29.02	A
Regulatory Pest Control	0.54			
Rights Of Way	< 0.01			
Rosemary	2.13	13	13.00	A
Spinach	146.27	46	408.40	A
Squash	20.11	6	75.14	A
Strawberry	2.27	1	9.00	A
Structural Pest Control	5,822.48			
Tangelo	176.29	10	348.26	A
Tangerine	408.39	26	823.37	A
Tarragon	0.22	4	2.00	A
Tomato	87.47	17	269.50	A
Turf/Sod	13.73	2	45.00	A
Vegetables, Leafy	2.05	3	13.00	A
Watermelon	229.96	18	848.57	A
Chemical Total	33,163.32	1,795		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	0.73		35.00	A
Grape	4.67	9	72.33	A
Grape, Wine	0.07	4	5.00	A
Grapefruit	30.82	17	626.00	A
Landscape Maintenance	126.54			
Lemon	1.63	1	25.00	A
N-Grnhs Flower	4.49		166.84	A
N-Outdr Plants In Containers	12.28	141	339.87	A
Orange	22.39	9	344.00	A
Rights Of Way	88.12			
Chemical Total	291.73	181		
INDOLE				
Farm/Ag Building	< 0.01		22.00	U
Vertebrate Control	< 0.01			
Chemical Total	< 0.01			
INDOXACARB				
Alfalfa	1,972.84	960	42,722.97	A
Broccoli	24.39	21	401.00	A
Cauliflower	6.30	3	96.00	A
Celery	1.71	1	26.00	A
Chinese Greens	2.19	6	39.00	A
Eggplant	3.35	3	51.00	A
Golf Course Turf	3.32		42.28	A
Landscape Maintenance	10.17			
	0.15	3	3.00	A
Total Pounds On This Commodity	10.33			
N-Grnhs Transplants	0.20	3	3.00	A
N-Outdr Plants In Containers	0.05	2	74.00	A
Pepper, Fruiting	68.63	29	1,062.00	A
Public Health	4.50			
Regulatory Pest Control	< 0.01			
Squash	1.20	1	18.00	A
Structural Pest Control	97.31			
Tomato	44.35	14	675.88	A
Uncultivated Ag	0.35	1	12.00	A
Vegetables, Leafy	0.67	4	12.00	A
Watermelon	3.76	3	57.28	A
Chemical Total	2,245.45	1,054		
3-iodo-2-propynyl butylcarbamate				
Landscape Maintenance	1.72	8	8.00	A
Chemical Total	1.72	8		
iodosulfuron-methyl-sodium				
Landscape Maintenance	0.51			
Rights Of Way	< 0.01			
Chemical Total	0.52			
IPRODIONE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	82.95		17.00	A
		2.50	45,000.00	S
Total Pounds On This Commodity	85.45			
Landscape Maintenance	384.35			
N-Grnhs Flower	173.24	127	64.03	A
	5.07		51,000.00	S
Total Pounds On This Commodity	178.32			
N-Grnhs Plants In Containers	74.88	41	28.15	A
	5.80	10	69,000.00	S
Total Pounds On This Commodity	80.67			
N-Grnhs Transplants	1.14	4	11,100.00	S
N-Outdr Plants In Containers	169.30	175	94.34	A
Turf/Sod	264.27	10	113.50	A
Chemical Total	1,163.50	367		
IRON PHOSPHATE				
Citrus	3.72	1	20.00	A
Date	0.58	1	3.00	A
Grapefruit	42.60	11	588.00	A
Landscape Maintenance	15.52			
Lemon	50.00	9	620.00	A
N-Grnhs Transplants	0.93	5	111,900.00	S
N-Outdr Plants In Containers	4.26	48	9.70	A
Orange	105.28	22	1,085.40	A
Structural Pest Control	6.07			
Tangelo	1.63	2	25.00	A
Tangerine	3.40	1	40.00	A
Chemical Total	233.99	100		
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	9.42	79	2,647.62	A
Cotton	14.39	58	2,713.14	A
Uncultivated Ag	2.86	13	837.20	A
Chemical Total	26.67	150		
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE				
Broccoli	56.88	26	720.74	A
Citrus	0.82	14	3.11	A
Grapefruit	0.37	3	1.35	A
Kumquat	0.02	1	0.10	A
Orange	0.05	2	0.20	A
Pepper, Fruiting	2.63	1	35.00	A
Tangerine	0.07	3	0.30	A
Chemical Total	60.84	50		
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Public Health	30.05			
Chemical Total	30.05			
ISOPROPYL ALCOHOL				
Alfalfa	21.13	110	4,583.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Avocado	3.41	51	259.50	A
Carrot	2.68	8	204.00	A
Citrus	0.01	1	1.00	A
Cotton	5.09	17	858.60	A
Grape	13.27	46	1,031.20	A
Grape, Wine	0.29	2	23.00	A
Grapefruit	0.90	5	87.00	A
Landscape Maintenance	24.22			
Lemon	7.89	6	560.35	A
N-Grnhs Flower	1.35	140	164.74	A
N-Grnhs Plants In Containers	0.31	27	36.25	A
	0.04	5	22,700.00	U
Total Pounds On This Commodity	0.34			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	10.10	330	287.69	A
Orange	0.43	5	50.00	A
Pepper, Fruiting	1.68	4	90.41	A
Regulatory Pest Control	0.04			
Rights Of Way	36.84			
Structural Pest Control	564.11			
Turf/Sod	1.21	2	32.00	A
Wheat	1.54	2	76.00	A
Chemical Total	696.53	762		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Alfalfa	38.87	577	22,046.86	A
Bermudagrass	0.06	2	16.00	A
Corn (Forage - Fodder)	0.55	5	292.00	A
Cotton	2.95	42	1,867.00	A
Forage Hay/Silage	0.11	6	36.00	A
Grape	30.41	104	3,738.89	A
Grass, Seed	0.73	11	361.60	A
Landscape Maintenance	1.13			
Onion, Dry	0.26	1	63.00	A
Rights Of Way	2.52			
Sorghum (Forage - Fodder)	0.75	3	100.00	A
Uncultivated Ag	2.02	25	1,146.90	A
Uncultivated Non-Ag	0.02	1	20.00	A
Wheat	0.04	2	58.00	A
Chemical Total	80.41	779		
ISOXABEN				
Landscape Maintenance	31.36			
N-Grnhs Flower	12.19	1	13.80	A
	0.28		24,000.00	S
Total Pounds On This Commodity	12.47			
N-Grnhs Plants In Containers	2.44	2	1.00	A
N-Outdr Plants In Containers	565.78	369	1,056.94	A
Rights Of Way	267.32			
Chemical Total	879.36	372		
KAOLIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	950.00	1	20.00	A
Grape	111.63	1	2.35	A
Grapefruit	3,174.90	4	66.00	A
Lemon	110,390.74	64	2,746.35	A
Mango	5,795.00	7	242.00	A
N-Outdr Plants In Containers	47.50	11	179.00	U
	2.85	2	3.00	?
Total Pounds On This Commodity	50.35			
Orange	142.50	2	3.00	A
Tangelo	18,625.70	10	405.00	A
Tangerine	21,100.17	14	566.00	A
Chemical Total	160,340.99	116		
(S)-KINOPRENE				
N-Grnhs Transplants	1.89	15	416,325.00	S
N-Outdr Plants In Containers	0.16	2	1.04	A
Chemical Total	2.05	17		
LACTOSE				
Lemon	20.61	13	612.00	A
Mango	10.96	7	242.00	A
Tangelo	1.86	1	55.00	A
Tangerine	3.94	5	168.00	A
Chemical Total	37.36	26		
LAMBDA-CYHALOTHRIN				
Alfalfa	1,106.16	941	38,669.73	A
Broccoli	50.14	51	1,778.56	A
Brussels Sprout	0.26	1	10.00	A
Cabbage	1.31	1	50.00	A
Cauliflower	2.03	3	74.34	A
Chinese Broccoli (Gai Lon)	2.62	2	100.00	A
Commodity Fumigation	0.01			
Corn, Human Consumption	29.51	59	908.49	A
Eggplant	0.16	1	5.00	A
Golf Course Turf	1.21		17.20	A
Industrial Hemp	< 0.01	6	12,114.60	S
Landscape Maintenance	34.13			
Lettuce, Head	1.22	5	44.61	A
Lettuce, Leaf	15.73	65	575.90	A
Melon	0.90	1	36.00	A
N-Grnhs Flower	0.50		22.00	A
N-Grnhs Plants In Containers	1.57	7	43.00	A
N-Grnhs Transplants	< 0.01	1	1,050.00	S
N-Outdr Plants In Containers	6.20	25	190.00	A
Onion, Dry	44.02	35	1,704.50	A
Pepper, Fruiting	8.27	9	305.15	A
Public Health	2.07			
Pumpkin	4.13	3	122.00	A
Regulatory Pest Control	2.85			
Rights Of Way	0.04			
Structural Pest Control	1,173.81			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Turf/Sod	4.83	3	71.00	A
Watermelon	43.66	21	1,587.27	A
Wheat	14.82	10	544.50	A
Chemical Total	2,552.18	1,250		
LAVANDULYL SENECIOATE				
Grape	28.34	68	2,126.49	A
Grape, Wine	12.68	18	164.82	A
Chemical Total	41.01	86		
LECITHIN				
Alfalfa	140.37	45	1,937.30	A
Carrot	113.46	8	403.00	A
Golf Course Turf	0.44		6.00	A
Grape	23.67	25	435.00	A
Grape, Wine	106.35	87	477.79	A
Landscape Maintenance	178.71			
	0.83	3	3.00	A
Total Pounds On This Commodity	179.54			
N-Grnhs Plants In Containers	13.80	19	64.00	A
N-Outdr Plants In Containers	326.58	393	1,668.40	A
Oat	2.55	1	27.00	A
Rights Of Way	1.24			
Ryegrass	71.91	5	761.00	A
Sorghum (Forage - Fodder)	10.30	2	117.00	A
Structural Pest Control	1.11			
Turf/Sod	17.95	18	145.60	A
Vertebrate Control	24.19			
Wheat	18.23	3	193.00	A
Chemical Total	1,051.71	609		
LIGNIN SULFONIC ACID				
Landscape Maintenance	0.19			
Chemical Total	0.19			
LIMONENE				
Landscape Maintenance	65.96			
Structural Pest Control	49,417.96			
Chemical Total	49,483.92			
LINURON				
Carrot	2,645.60	91	3,374.80	A
Cilantro	178.50	7	196.00	A
Dill	94.50	8	189.00	A
Herb, Spice	15.00	1	15.00	A
Chemical Total	2,933.60	107		
MAGNESIUM PHOSPHIDE				
Fumigation, Other	7.26			
Chemical Total	7.26			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MALATHION				
Alfalfa	3,207.82	61	3,042.90	A
Daikon	4.09	1	4.00	A
Landscape Maintenance	40.23			
N-Grnhs Flower	1.88	1	3.00	A
N-Grnhs Plants In Containers	9.27	4	7.50	A
	7.67	10	320,000.00	S
Total Pounds On This Commodity	16.93			
N-Outdr Plants In Containers	208.88	58	177.76	A
Onion, Dry	120.61	1	82.00	A
Spinach	2.04	1	2.00	A
Chemical Total	3,602.47	137		
MANCOZEB				
Broccoli	391.95	4	261.30	A
Golf Course Turf	436.12		41.00	A
Landscape Maintenance	1,838.16			
	255.60	8	15.00	A
Total Pounds On This Commodity	2,093.76			
Lettuce, Leaf	515.62	43	406.07	A
N-Grnhs Flower	78.68	3	8.50	A
N-Grnhs Plants In Containers	13.13	7	22.50	A
N-Grnhs Transplants	10.50	7	7.00	A
N-Outdr Plants In Containers	31.31	19	32.07	A
Onion, Dry	5,415.10	70	3,186.60	A
Tomato	85.50	3	114.50	A
Turf/Sod	1,529.79	9	198.60	A
Chemical Total	10,601.44	173		
MANDIPROPAMID				
Basil, Sweet	0.79	1	6.00	A
Cabbage	4.35	13	34.90	A
Celery	0.30	2	2.60	A
Endive (Escarole)	0.75	4	6.20	A
Herb, Spice	1.96	1	15.00	A
Lettuce, Head	14.92	13	114.64	A
Lettuce, Leaf	124.62	70	977.41	A
N-Grnhs Plants In Containers	0.02	1	0.12	A
Onion, Dry	63.27	14	600.80	A
Spinach	33.89	33	261.27	A
Vegetables, Leafy	0.55	1	5.00	A
Chemical Total	245.41	153		
MANGANESE SULFATE				
Alfalfa	80.75	209	9,344.24	A
Cotton	4.84	4	333.00	A
Chemical Total	85.58	213		
MARGOSA OIL				
Beet	64.21	3	109.50	A
Cabbage	24.16	3	41.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cauliflower	348.84	24	625.10	A
Celery	10.38	1	17.70	A
Collard	51.19	17	87.30	A
Daikon	9.91	4	16.90	A
Kale	252.97	19	431.40	A
Lettuce, Head	58.76	5	100.20	A
Lettuce, Leaf	25.63	8	43.70	A
Mustard	12.55	11	21.40	A
Chemical Total	858.58	95		
MCPA, DIMETHYLAMINE SALT				
Golf Course Turf	4.03		10.00	A
Landscape Maintenance	230.96			
Ryegrass	215.28	5	243.00	A
Wheat	75.30	5	136.00	A
Chemical Total	525.57	10		
MCPA, 2-ETHYL HEXYL ESTER				
Landscape Maintenance	0.63			
Chemical Total	0.63			
MCPA, ISOCTYL ESTER				
Landscape Maintenance	446.84			
Chemical Total	446.84			
MCPP, DIMETHYLAMINE SALT				
Landscape Maintenance	6.56			
Chemical Total	6.56			
MCPP, POTASSIUM SALT				
Landscape Maintenance	2.68			
N-Grmhs Transplants	6.40	2	600.00	U
	5.95	1	4.00	A
Total Pounds On This Commodity	12.34			
N-Outdr Plants In Containers	1.49	2	10.00	A
Chemical Total	16.51	5		
MCPP-P, DIMETHYLAMINE SALT				
Golf Course Turf	28.70		112.18	A
Landscape Maintenance	167.33			
Chemical Total	196.04			
MCPP-P, POTASSIUM SALT				
Landscape Maintenance	25.85			
Chemical Total	25.85			
MECOPROP-P				
Golf Course Turf	1.24		28.53	A
	0.18		78,680.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1.43			
Landscape Maintenance	200.49			
	0.02	1	6,000.00	S
Total Pounds On This Commodity	200.51			
N-Grnhs Flower	2.83		40.05	A
	0.10		46,000.00	S
Total Pounds On This Commodity	2.94			
Rights Of Way	1.55			
Structural Pest Control	< 0.01			
Turf/Sod	39.83	21	316.50	A
Chemical Total	246.25	22		
MEFENOXAM				
Basil, Sweet	57.85	18	118.25	A
Broccoli	38.46	12	615.70	A
Carrot	2,962.86	292	10,569.80	A
Celery	44.84	3	109.00	A
Cilantro	75.71	5	151.00	A
Citrus	19.23	1	20.00	A
Date	3.01	1	3.00	A
Dill	147.38	9	294.00	A
Eggplant	5.45	1	11.00	A
Golf Course Turf	6.52		10.69	A
Grapefruit	133.82	12	413.50	A
Herb, Spice	10.74	13	21.90	A
Kale	15.03	1	30.00	A
Landscape Maintenance	96.70			
	4.57	3	25.00	A
Total Pounds On This Commodity	101.27			
Lemon	451.31	13	996.00	A
Lettuce, Leaf	34.12	33	275.47	A
N-Grnhs Flower	55.44	163	117.60	A
	1.61		51,000.00	S
Total Pounds On This Commodity	57.06			
N-Grnhs Plants In Containers	13.73	65	46.74	A
	0.14	7	100,000.00	S
Total Pounds On This Commodity	13.86			
N-Grnhs Transplants	0.64	3	12,000.00	U
	0.24	1	4.00	A
	0.19	15	23,175.00	S
Total Pounds On This Commodity	1.07			
N-Outdr Flower	0.47	2	1.00	A
N-Outdr Plants In Containers	53.29	399	225.75	A
Onion, Dry	102.03	21	1,068.50	A
Orange	108.57	3	265.00	A
Pepper, Fruiting	345.19	47	1,032.87	A
Pimento	12.47	7	25.00	A
Rosemary	1.82	6	6.25	A
Sage	0.88	5	0.80	A
Spinach	126.52	45	404.40	A
Tangelo	29.06	3	65.00	A
Tangerine	20.04	1	40.00	A
Thyme	11.02	6	22.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato	87.40	16	411.00	A
Turf/Sod	5.45	1	11.00	A
Watermelon	77.72	6	282.28	A
Chemical Total	5,161.51	1,239		
MEFENOXAM, OTHER RELATED				
Golf Course Turf	0.05		2.57	A
Landscape Maintenance	1.92			
	0.08	2	23.00	A
Total Pounds On This Commodity	2.01			
N-Grnhs Flower	0.71	1	31.00	A
N-Grnhs Plants In Containers	0.02	11	3.98	A
	< 0.01	7	100,000.00	S
Total Pounds On This Commodity	0.02			
N-Grnhs Transplants	0.02	3	12,000.00	U
	< 0.01	15	23,175.00	S
Total Pounds On This Commodity	0.03			
N-Outdr Plants In Containers	0.52	143	96.89	A
Chemical Total	3.34	182		
MEFLUIDIDE, DIETHANOLAMINE SALT				
Landscape Maintenance	9.10			
Chemical Total	9.10			
MEPIQUAT CHLORIDE				
Cotton	923.95	677	35,321.29	A
Chemical Total	923.95	677		
MESOTRIONE				
Landscape Maintenance	2.53			
Turf/Sod	83.92	24	392.00	A
Chemical Total	86.45	24		
METAFLUMIZONE				
Grape	0.35	4	370.38	A
Landscape Maintenance	< 0.01			
N-Outdr Plants In Containers	0.20	10	214.65	A
Chemical Total	0.55	14		
METALAXYL				
Landscape Maintenance	18.73			
	0.50	1	1.00	A
Total Pounds On This Commodity	19.23			
Chemical Total	19.23	1		
METALDEHYDE				
Avocado	2.04	2	2.67	A
Grapefruit	1,090.37	32	908.64	A
Landscape Maintenance	2.80			
N-Grnhs Flower	9.69	9	27.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	30.60	9	42.50	A
N-Outdr Flower	2.27	1	0.33	A
N-Outdr Plants In Containers	219.73	132	313.72	A
Orange	55.20	6	79.00	A
Structural Pest Control	0.63			
Chemical Total	1,413.33	191		
METALLIC SILVER				
Grapefruit	0.31	3	79.03	A
Kumquat	0.08	1	20.84	A
Lemon	0.14	4	80.24	A
Lime	0.01	1	7.50	A
Tangelo	0.12	2	31.49	A
Tangerine	0.04	1	10.00	A
Chemical Total	0.71	12		
METAM-SODIUM				
Eggplant	7,535.28	2	29.33	A
Grape	9,548.69	4	42.05	A
Pepper, Fruiting	424,571.85	90	1,943.45	A
Squash	5,773.38	4	35.90	A
Uncultivated Ag	6,095.96	2	36.00	A
Watermelon	36,575.76	7	216.00	A
Chemical Total	490,100.93	109		
METCONAZOLE				
Golf Course Turf	3.50		7.00	A
Landscape Maintenance	3.50			
Chemical Total	7.00			
METHIOCARB				
N-Grnhs Flower	1.50	1	1.00	A
N-Grnhs Transplants	1.19	3	36,825.00	S
N-Outdr Plants In Containers	47.63	35	49.20	A
Chemical Total	50.31	39		
METHOPRENE				
Public Health	3.85			
Structural Pest Control	0.12			
Chemical Total	3.97			
S-METHOPRENE				
Landscape Maintenance	0.78			
N-Grnhs Flower	0.03	14	69.50	A
N-Grnhs Plants In Containers	0.02	8	43.00	A
N-Outdr Flower	< 0.01	1	5.00	A
N-Outdr Plants In Containers	1.43	49	364.93	A
Public Health	263.38			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.92			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Turf/Sod	3.01	22	766.50	A
Chemical Total	269.58	94		
METHOXYFENOZIDE				
Alfalfa	4,509.20	1,011	46,544.19	A
Broccoli	22.03	6	195.89	A
Brussels Sprout	8.44	6	51.25	A
Cabbage	12.00	4	170.00	A
Cantaloupe	10.50	4	103.96	A
Carrot	269.83	46	1,723.80	A
Cauliflower	21.92	7	111.90	A
Celery	49.91	10	338.00	A
Chinese Broccoli (Gai Lon)	5.65	3	80.00	A
Date	7.07	1	20.00	A
Eggplant	5.22	2	31.00	A
Grape	18.52	3	105.06	A
Grass, Seed	15.36	3	134.00	A
Herb, Spice	0.21	3	1.50	A
Lime	1.41	5	11.00	A
Melon	283.92	86	2,874.48	A
N-Grmhs Transplants	0.18	2	2.00	A
N-Outdr Plants In Containers	0.17	2	2.00	A
Pepper, Fruiting	86.40	21	557.36	A
Squash	1.98	7	74.31	A
Vegetables, Fruiting	0.21	1	2.00	A
Watermelon	33.73	7	220.77	A
Chemical Total	5,363.87	1,240		
METHYL ANTHRANILATE				
Structural Pest Control	0.04			
Chemical Total	0.04			
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Landscape Maintenance	7.74			
Chemical Total	7.74			
METHYLATED SOYBEAN OIL				
Alfalfa	11,897.82	1,224	60,785.81	A
Artichoke, Globe	152.78	29	509.73	A
Avocado	252.31	127	778.53	A
Basil, Sweet	102.42	11	380.00	A
Bean, Succulent	20.70	4	48.50	A
Bermudagrass	35.23	5	91.00	A
Broccoli	125.07	8	78.29	A
Cardoon	13.56	2	8.50	A
Cauliflower	265.19	44	508.06	A
Celery	219.79	28	297.85	A
Cilantro	7.82	1	33.00	A
Citrus	8.86	21	29.61	A
Corn (Forage - Fodder)	174.10	11	649.00	A
Corn, Human Consumption	294.58	46	637.11	A
Cotton	448.99	61	2,601.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Dill	210.19	27	889.00	A
Eggplant	154.76	8	160.00	A
Endive (Escarole)	38.18	13	21.00	A
Fennel	49.32	15	112.64	A
Golf Course Turf	20.13		18.35	A
Grape, Wine	30.97	54	320.74	A
Grapefruit	308.18	60	843.33	A
Herb, Spice	41.24	5	174.00	A
Kale	7.10	1	30.00	A
Kumquat	12.65	2	20.94	A
Landscape Maintenance	969.24			
Lemon	1,598.91	83	4,104.96	A
Lettuce, Head	170.10	12	106.48	A
Lettuce, Leaf	1,173.38	79	1,397.66	A
Lime	24.01	5	39.87	A
Melon	11.16	4	84.00	A
N-Grnhs Flower	20.24		86.00	A
N-Outdr Plants In Containers	45.64	33	41.70	A
	0.17	3	4,110.00	U
Total Pounds On This Commodity	45.81			
Oat	45.48	2	125.00	A
Onion, Dry	56.15	12	471.00	A
Orange	188.29	33	533.18	A
Peach	0.76	1	1.00	A
Pepper, Fruiting	2,933.64	117	4,298.66	A
Potato	75.80	2	196.00	A
Rapini	62.82	7	32.35	A
Rights Of Way	1,812.56			
Spinach	147.87	23	296.27	A
Squash	14.31	1	18.00	A
Strawberry	18.98	2	17.00	A
Structural Pest Control	0.56			
Tangelo	190.87	15	524.86	A
Tangerine	307.47	32	805.78	A
Tomato	65.49	6	108.00	A
Turf/Sod	8.96	17	142.70	A
Uncultivated Ag	4,105.09	131	2,759.34	A
Watermelon	28.57	4	128.08	A
Wheat	170.53	17	722.40	A
Chemical Total	29,139.04	2,448		
METHYL BROMIDE				
Date	110.00		748.00	T
Chemical Total	110.00			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE				
Landscape Maintenance	3.26			
Chemical Total	3.26			
METHYLENE CHLORIDE				
Regulatory Pest Control	0.14			
Structural Pest Control	0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.16			
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	82.59		483.00	U
		1.88	1.00	A
Total Pounds On This Commodity	84.47			
Chemical Total	84.47			
METHYL SILICONE RESINS				
Alfalfa	426.31	186	7,539.44	A
Cotton	4.45	19	899.60	A
Golf Course Turf	< 0.01		6.00	A
Grape	0.09	25	435.00	A
Landscape Maintenance	0.01			
N-Grnhs Plants In Containers	< 0.01	1	5.00	A
N-Outdr Plants In Containers	1.21	388	1,658.40	A
Rights Of Way	0.11			
Wheat	0.07	2	76.00	A
Chemical Total	432.26	621		
METOFLUTHRIN				
Structural Pest Control	0.38			
Chemical Total	0.38			
S-METOLACHLOR				
Cotton	1,148.10	11	906.00	A
Sorghum (Forage - Fodder)	254.62	4	160.00	A
Turf/Sod	85.73	1	45.00	A
Chemical Total	1,488.45	16		
METRAFENONE				
Eggplant	6.60	2	22.00	A
Grape	76.31	10	253.52	A
Grape, Wine	8.14	2	26.00	A
Pepper, Fruiting	75.25	8	250.00	A
Chemical Total	166.31	22		
MINERAL OIL				
Alfalfa	1,697.51	33	1,495.09	A
Apple	1.79	2	498.00	U
Artichoke, Globe	8.00	29	509.73	A
Avocado	1,933.02	47	171.00	A
Basil, Sweet	179.98	3	114.00	A
Bean, Succulent	0.25	3	28.50	A
Broccoli	55.44	11	155.29	A
Cardoon	0.71	2	8.50	A
Carrot	1,376.21	69	2,211.00	A
Cauliflower	13.88	44	508.06	A
Celery	143.20	12	298.25	A
Cilantro	357.12	7	196.00	A
Citrus	869.44	10	64.59	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn, Human Consumption	15.18	45	632.11	A
Date	1.13	1	40.00	A
Dill	350.45	8	189.00	A
Eggplant	7.98	8	155.00	A
Endive (Escarole)	2.00	13	21.00	A
Fennel	1.51	1	18.00	A
Golf Course Turf	1.73		230,000.00	S
	0.83		2.50	A
Total Pounds On This Commodity	2.56			
Grape	41,594.80	1,083	30,690.86	A
Grape, Wine	490.23	22	69.85	A
Grapefruit	43,024.31	148	3,942.12	A
Herb, Spice	112.09	2	68.00	A
Industrial Hemp	29.28	30	81,150.00	S
Kale	59.26	2	32.00	A
Landscape Maintenance	386.24			
Leek	1.21	1	1.00	A
Lemon	74,362.20	153	6,681.68	A
Lettuce, Head	8.90	12	106.48	A
Lettuce, Leaf	41.12	47	434.66	A
Lime	848.34	1	40.00	A
Mango	388.82	1	50.00	A
N-Grnhs Flower	178.28	25	33.35	A
N-Grnhs Plants In Containers	390.24	32	83.85	A
N-Grnhs Transplants	15.57	16	270,900.00	S
N-Outdr Plants In Containers	1,421.92	124	195.28	A
Orange	10,989.84	59	1,206.20	A
Pepper, Fruiting	486.61	88	2,050.16	A
Public Health	576.56			
Rapini	3.29	7	32.35	A
Rights Of Way	6,912.42			
Ryegrass	41.68	1	66.00	A
Sorghum (Forage - Fodder)	254.20	5	220.00	A
Spinach	7.74	23	296.27	A
Swiss Chard	0.42	3	9.00	A
Tangelo	6,569.77	22	666.96	A
Tangerine	13,257.62	24	983.57	A
Turf/Sod	100.59	5	91.00	A
Uncultivated Ag	213.84	124	2,446.34	A
Watermelon	0.16	1	10.00	A
Chemical Total	209,784.84	2,409		
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN				
Grape	233.37	69	1,845.00	A
Chemical Total	233.37	69		
MSMA				
Golf Course Turf	10.06		5.00	A
Landscape Maintenance	389.31			
	4.68	1	50,000.00	S
	1.67	1	1.00	A
Total Pounds On This Commodity	395.65			
N-Grnhs Flower	7.49		3.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	9.83	2	5.00	A
Uncultivated Ag	611.88	8	202.20	A
Chemical Total	1,034.91	12		
MUSCALURE				
Farm/Ag Building	0.02		22.00	U
Regulatory Pest Control	0.05			
Structural Pest Control	0.71			
Vertebrate Control	0.03			
Chemical Total	0.81			
MYCLOBUTANIL				
Eggplant	16.03	7	145.00	A
Golf Course Turf	3.35		115,000.00	S
Grape	888.12	178	6,340.04	A
Grape, Wine	83.37	94	795.64	A
Landscape Maintenance	17.76			
N-Grnhs Flower	1.91	13	10.45	A
N-Grnhs Plants In Containers	2.00	4	14.50	A
N-Grnhs Transplants	0.02	1	2,625.00	S
N-Outdr Plants In Containers	16.41	40	112.08	A
Okra	11.80	4	105.00	A
Pepper, Fruiting	223.82	59	2,116.31	A
Pumpkin	2.00	1	16.00	A
Squash	11.90	12	148.14	A
Tomato	3.30	4	37.00	A
Watermelon	60.00	5	541.00	A
Chemical Total	1,341.79	422		
NAA				
Industrial Hemp	< 0.01	2	3,410.00	S
Chemical Total	< 0.01	2		
NAA, AMMONIUM SALT				
Landscape Maintenance	12.44			
Chemical Total	12.44			
NALED				
Landscape Maintenance	4.03			
Chemical Total	4.03			
NAPROPAMIDE				
Basil, Sweet	228.00	3	114.00	A
Herb, Spice	106.00	1	53.00	A
Chemical Total	334.00	4		
NEROLIDOL				
Basil, Sweet	0.15	34	56.00	A
Chemical Total	0.15	34		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NICARBAZIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
NONANOIC ACID				
Golf Course Turf	202.46		9.00	A
Landscape Maintenance	6,796.75			
	309.02	4	13.20	A
Total Pounds On This Commodity	7,105.77			
N-Grnhs Flower	148.25		6.00	A
N-Outdr Plants In Containers	169.31	28	50.01	A
Chemical Total	7,625.80	32		
NONANOIC ACID, OTHER RELATED				
Golf Course Turf	10.66		9.00	A
Landscape Maintenance	357.72			
	16.26	4	13.20	A
Total Pounds On This Commodity	373.99			
N-Grnhs Flower	7.80		6.00	A
N-Outdr Plants In Containers	8.91	28	50.01	A
Chemical Total	401.36	32		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Grape	517.48	64	2,322.97	A
Chemical Total	517.48	64		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	2,539.45	2,267	101,245.95	A
Avocado	47.31	127	778.53	A
Basil, Sweet	19.20	11	380.00	A
Bean, Succulent	2.99	1	20.00	A
Bermudagrass	7.34	6	113.00	A
Broccoli	9.28	4	153.11	A
Cantaloupe	4.38	8	207.92	A
Carrot	74.35	49	1,531.00	A
Celery	8.03	6	186.00	A
Cilantro	1.47	1	33.00	A
Citrus	1.39	7	26.50	A
Corn (Forage - Fodder)	32.89	14	795.00	A
Corn, Human Consumption	0.85	1	5.00	A
Cotton	1,150.41	341	16,966.57	A
Date	2.05	7	21.00	A
Dill	39.64	29	895.00	A
Eggplant	29.02	8	160.00	A
Forage Hay/Silage	34.02	15	729.10	A
Golf Course Turf	188.82		729.27	A
Grape	3,949.56	427	10,740.35	A
Grape, Wine	0.97	3	33.00	A
Grapefruit	51.46	59	851.98	A
Grass, Seed	40.56	15	594.00	A
Herb, Spice	7.73	5	174.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kale	1.33	1	30.00	A
Kumquat	2.37	1	20.84	A
Landscap Maintenance	813.45			
	0.22	3	3.00	A
Total Pounds On This Commodity	813.67			
Lemon	908.76	133	6,706.31	A
Lettuce, Leaf	72.74	32	963.00	A
Lime	4.50	5	39.87	A
Melon	98.03	156	3,528.59	A
N-Grnhs Plants In Containers	3.19	18	59.00	A
N-Outdr Plants In Containers	29.38	72	139.85	A
	0.03	3	4,110.00	U
Total Pounds On This Commodity	29.41			
Oat	32.59	6	282.50	A
Onion, Dry	211.13	48	2,148.60	A
Orange	41.71	40	662.98	A
Peach	0.14	1	1.00	A
Pepper, Fruiting	545.72	103	3,957.41	A
Potato	14.21	2	196.00	A
Regulatory Pest Control	0.13			
Rights Of Way	2,090.81			
Ryegrass	54.56	9	938.00	A
Sorghum (Forage - Fodder)	13.47	6	277.00	A
Squash	6.45	9	108.28	A
Strawberry	3.56	2	17.00	A
Structural Pest Control	3.65			
Sudangrass	1.36	1	35.00	A
Tangelo	31.22	16	556.86	A
Tangerine	41.32	34	820.48	A
Tomato	12.28	6	108.00	A
Uncultivated Ag	43.86	14	581.00	A
Uncultivated Non-Ag	3.08	2	16.00	A
Vertebrate Control	6.49			
Wheat	233.39	77	4,220.98	A
Chemical Total	13,568.28	4,211		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Alfalfa	2,009.62	922	38,044.12	A
Broccoli	7.39	3	120.20	A
Citrus	0.24	14	3.11	A
Cotton	259.58	109	5,869.24	A
Grape	104.56	15	386.53	A
Grapefruit	0.11	3	1.35	A
Kumquat	< 0.01	1	0.10	A
Melon	2.88	12	93.78	A
N-Grnhs Flower	2.25		86.00	A
Orange	0.01	2	0.20	A
Pasture (Forage - Fodder)	5.88	2	95.60	A
Pepper, Fruiting	0.75	1	35.00	A
Rights Of Way	0.75			
Tangerine	0.02	3	0.30	A
Chemical Total	2,394.05	1,087		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Alfalfa	8.07	2	59.00	A
Avocado	42.33	200	647.00	A
Grape, Wine	21.39	64	372.99	A
Landscape Maintenance	13.46			
N-Outdr Plants In Containers	2.24	3	1.76	A
Nuts	1.17	5	11.00	A
Rights Of Way	33.75			
Turf/Sod	3.15	3	19.50	A
Chemical Total	125.56	277		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Grape	1.67	5	175.00	A
Landscape Maintenance	0.04			
Rights Of Way	30.97			
Chemical Total	32.68	5		
NORFLURAZON				
Alfalfa	3,347.57	108	3,407.30	A
Chemical Total	3,347.57	108		
NOVALURON				
Brussels Sprout	4.97	7	63.50	A
Eggplant	0.86	1	11.00	A
N-Grnhs Plants In Containers	0.08	3	1.50	A
N-Grnhs Transplants	0.20	3	3.00	A
Pepper, Fruiting	90.91	43	1,312.96	A
Regulatory Pest Control	0.02			
Structural Pest Control	6.51			
Chemical Total	103.54	57		
NOVIFLUMURON				
Structural Pest Control	0.74			
Chemical Total	0.74			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Landscape Maintenance	0.03			
Regulatory Pest Control	0.13			
Structural Pest Control	570.75			
Chemical Total	570.90			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
N-Grnhs Transplants	1.18	5	108,000.00	S
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.86			
Chemical Total	2.05	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID				
Date	0.05	1	40.00	A
Eggplant	0.07	2	40.00	A
Grape	5.09	173	4,550.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.10			
Tangerine	0.15	5	130.00	A
Chemical Total	5.46	181		
OLEIC ACID, ETHYL ESTER				
Alfalfa	1,340.50	94	3,358.09	A
Artichoke, Globe	11.52	2	60.20	A
Bean, Succulent	15.30	9	79.67	A
Broccoli	515.22	96	3,081.99	A
Brussels Sprout	71.30	40	371.91	A
Cantaloupe	12.27	2	64.00	A
Cardoon	1.53	3	8.00	A
Cauliflower	77.01	32	401.75	A
Celery	125.73	45	661.92	A
Corn, Human Consumption	1,197.31	396	6,250.66	A
Cotton	1,546.56	119	5,862.17	A
Eggplant	1.35	1	7.00	A
Endive (Escarole)	3.07	11	16.90	A
Fennel	14.57	14	75.99	A
Lemon	162.76	23	1,763.00	A
Lettuce, Head	33.09	20	172.60	A
Lettuce, Leaf	301.19	112	1,599.71	A
Melon	383.35	62	2,047.85	A
Onion, Dry	45.59	5	317.70	A
Orange	2.37	2	20.00	A
Pepper, Fruiting	796.20	183	4,165.95	A
Rapini	7.72	10	40.25	A
Rights Of Way	146.74			
Tangerine	12.87	3	100.00	A
Uncultivated Ag	152.94	29	799.46	A
Watermelon	165.10	30	863.27	A
Chemical Total	7,143.16	1,343		
OLEIC ACID, METHYL ESTER				
Alfalfa	62.01	2	59.00	A
Broccoli	14.40	3	92.69	A
Carrot	529.49	8	403.00	A
Cauliflower	16.81	1	37.00	A
Citrus	24.55	9	37.06	A
Eggplant	23.20	6	66.00	A
Grapefruit	980.34	92	3,330.41	A
Landscape Maintenance	167.23			
Lemon	275.02	18	311.60	A
Lettuce, Leaf	115.12	11	329.50	A
N-Outdr Plants In Containers	0.33	1	11.00	A
Onion, Dry	250.99	41	1,843.60	A
Orange	274.22	61	826.79	A
	1.74	2	140.00	U

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	275.96			
Pepper, Fruiting	371.35	36	952.56	A
Rights Of Way	43.68			
Turf/Sod	0.12	1	2.90	A
Chemical Total	3,150.61	292		
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER				
Golf Course Turf	3.06		18.35	A
Chemical Total	3.06			
ORYZALIN				
Landscape Maintenance	1,966.97			
	6.50	1	1.50	A
Total Pounds On This Commodity	1,973.47			
N-Outdr Plants In Containers	0.50	1	0.50	A
Rights Of Way	223.61			
Chemical Total	2,197.58	2		
OXADIAZON				
Landscape Maintenance	451.52			
N-Outdr Plants In Containers	65.00	46	52.50	A
Rights Of Way	6.00			
Turf/Sod	651.10	2	29.00	A
Chemical Total	1,173.62	48		
OXAMYL				
Pepper, Fruiting	26.14	2	101.00	A
Chemical Total	26.14	2		
OXATHIPIPROLIN				
Grapefruit	0.44	3	3.53	A
Lemon	1.25	1	280.00	A
Lettuce, Head	1.07	8	68.36	A
Lettuce, Leaf	4.01	9	257.44	A
N-Outdr Plants In Containers	0.10	1	2.50	A
Onion, Dry	7.59	14	600.80	A
Orange	0.16	1	1.25	A
Spinach	3.37	22	215.60	A
Chemical Total	17.97	59		
OXYFLUORFEN				
Broccoli	78.11	34	1,059.78	A
Cauliflower	118.50	35	431.66	A
Chinese Chives	2.19	5	11.00	A
Grape	744.86	28	986.52	A
Grape, Wine	17.89	49	119.00	A
Landscape Maintenance	34.23			
N-Outdr Plants In Containers	193.00	135	192.50	A
Onion, Dry	115.79	20	833.90	A
Pepper, Fruiting	5.02	1	40.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pumpkin	115.91	1	90.00	A
Rights Of Way	253.99			
Uncultivated Ag	34.81	10	137.61	A
Uncultivated Non-Ag	5.00	1	21.50	A
Watermelon	83.71	1	65.00	A
Chemical Total	1,803.00	320		
OXYTETRACYCLINE HYDROCHLORIDE				
Landscape Maintenance	0.52			
Chemical Total	0.52			
PACLOBUTRAZOL				
Golf Course Turf	12.54		56.00	A
Landscape Maintenance	142.31			
N-Grnhs Flower	2.44	259	125.14	A
N-Grnhs Plants In Containers	1.26	83	67.15	A
N-Grnhs Transplants	0.06	53	538,000.00	S
N-Outdr Flower	< 0.01	2	0.75	A
N-Outdr Plants In Containers	2.92	308	168.26	A
Chemical Total	161.53	705		
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97				
Basil, Sweet	21.60	34	54.00	A
Blueberry	49.50	3	135.00	A
Bok Choy	23.08	4	57.70	A
Celery	11.36	2	28.40	A
Collard	41.88	20	104.70	A
Daikon	9.92	4	24.80	A
Industrial Hemp	4.02	8	78,500.00	S
Kale	262.96	28	657.40	A
Mustard	1.36	2	3.40	A
Sage	1.60	1	4.00	A
Swiss Chard	32.12	3	80.30	A
Chemical Total	459.40	109		
PURPUREOCILLIUM LILACIUNUM STRAIN 251				
Grape, Wine	1.20	1	7.00	A
Chemical Total	1.20	1		
PARAQUAT DICHLORIDE				
Alfalfa	691.25	32	1,074.90	A
Bermudagrass	125.29	5	91.00	A
Cotton	100.37	4	229.00	A
Eggplant	17.24	1	8.33	A
Grape	7,008.86	223	6,107.67	A
N-Outdr Plants In Containers	38.59	12	69.00	A
Okra	41.37	1	20.00	A
Pepper, Fruiting	642.42	18	642.08	A
Squash	3.11	1	8.10	A
Uncultivated Ag	1,173.56	34	957.46	A
Watermelon	101.84	3	118.08	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	9,943.88	334		
PCP, OTHER RELATED				
Landscape Maintenance	0.03			
Chemical Total	0.03			
PENDIMETHALIN				
Alfalfa	24,679.84	338	15,152.27	A
Artichoke, Globe	455.98	30	521.73	A
Bean, Succulent	240.16	17	362.40	A
Carrot	2,730.14	80	2,883.20	A
Chinese Chives	34.33	11	25.00	A
Corn, Human Consumption	702.12	48	720.11	A
Cotton	4,728.32	72	3,850.20	A
Eggplant	46.46	6	70.00	A
Golf Course Turf	115.50		30.00	A
Grape	1,718.14	33	849.67	A
Landscape Maintenance	694.36			
Lemon	123.11	3	70.00	A
N-Outdr Plants In Containers	1,207.31	354	535.25	A
Onion, Dry	1,639.41	35	1,623.90	A
Pepper, Fruiting	893.49	37	1,051.07	A
Rights Of Way	28.41			
Uncultivated Ag	2,618.09	72	2,647.20	A
Chemical Total	42,655.16	1,136		
PENOX SULAM				
Landscape Maintenance	0.48			
	< 0.01	1	33.00	A
Total Pounds On This Commodity	0.49			
Rights Of Way	1.01			
Uncultivated Non-Ag	0.02		1.50	A
Chemical Total	1.52	1		
PENTACHLOROPHENOL				
Landscape Maintenance	0.27			
Chemical Total	0.27			
PENTHIOPYRAD				
Bean, Succulent	40.85	17	143.40	A
Brussels Sprout	12.49	1	34.50	A
Carrot	503.46	68	2,129.00	A
Celery	48.58	6	168.03	A
Eggplant	6.31	2	22.00	A
Golf Course Turf	17.69		31.68	A
	1.38		115,000.00	S
Total Pounds On This Commodity	19.06			
Landscape Maintenance	102.58			
	3.19	4	6.00	A
Total Pounds On This Commodity	105.77			
Lettuce, Leaf	33.22	2	147.53	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Melon	6.99	2	33.74	A
N-Grnhs Flower	1.94		6.00	A
	1.56		100,000.00	S
Total Pounds On This Commodity	3.50			
N-Grnhs Transplants	0.52	2	2.00	A
Pepper, Fruiting	700.65	84	2,686.42	A
Pumpkin	26.23	3	166.00	A
Squash	4.16	1	20.00	A
Tomato	39.32	4	154.50	A
Watermelon	126.59	12	855.74	A
Chemical Total	1,677.71	208		
PERMETHRIN				
Animal Premise	54.99		53.00	U
Cantaloupe	1.70	1	34.00	A
Endive (Escarole)	0.51	2	3.00	A
Herb, Spice	0.03	11	14.75	A
Industrial Hemp	0.25	3	8,631.00	S
Landscape Maintenance	32.38			
Lettuce, Leaf	11.20	2	63.25	A
Melon	46.36	15	763.80	A
N-Grnhs Flower	5.45	16	24.14	A
N-Grnhs Plants In Containers	2.36	7	10.75	A
N-Grnhs Transplants	2.00	12	353,175.00	S
	0.96	4	30,250.00	U
Total Pounds On This Commodity	2.95			
N-Outdr Plants In Containers	24.98	50	78.75	A
Public Health	128.25			
Regulatory Pest Control	5.98			
Structural Pest Control	2,471.28			
Chemical Total	2,788.68	123		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	0.01			
Chemical Total	0.01			
PEROXYACETIC ACID				
Basil, Sweet	3.61	37	91.00	A
Blueberry	3.68	1	45.00	A
Broccoli	2.57	2	18.00	A
Brussels Sprout	2.21	2	12.00	A
Celery	3.38	1	36.80	A
Chive	0.03	2	7.50	A
Citrus	202.66		75,046.40	T
Commodity Fumigation	127.55			
Dill	0.03	2	3.00	A
Ditch Bank	7.10		1.00	U
Endive (Escarole)	1.67	2	3.10	A
Food Processing Plant	27.35		2.00	U
Industrial Hemp	0.54	4	61,600.00	S
Landscape Maintenance	0.55			
Lettuce, Head	0.06	1	8.08	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	37.52	19	176.81	A
Mint	0.95	6	30.00	A
N-Outdr Plants In Containers	0.92	2	2.12	A
Pepper, Fruiting	13.80	6	188.88	A
Sage	4.87	14	41.50	A
Spinach	3.90	14	108.88	A
Squash	0.74	1	20.00	A
Tarragon	1.89	12	20.00	A
Thyme	0.02	1	2.00	A
Watermelon	43.79	2	172.00	A
Chemical Total	491.39	131		
PETROLEUM DISTILLATES				
Landscape Maintenance	12.06			
Regulatory Pest Control	0.18			
Structural Pest Control	135.21			
Chemical Total	147.44			
PETROLEUM DISTILLATES, AROMATIC				
Landscape Maintenance	701.56			
Chemical Total	701.56			
PETROLEUM DISTILLATES, REFINED				
Grape	467.46	1	19.00	A
Grape, Wine	938.67	56	376.52	A
Public Health	9,959.13			
Chemical Total	11,365.27	57		
PETROLEUM OIL, PARAFFIN BASED				
Alfalfa	6,325.75	577	22,046.86	A
Bermudagrass	9.73	2	16.00	A
Broccoli	220.99	12	288.00	A
Cauliflower	99.84	4	130.00	A
Celery	51.39	3	97.00	A
Corn (Forage - Fodder)	88.80	5	292.00	A
Cotton	479.58	42	1,867.00	A
Forage Hay/Silage	18.31	6	36.00	A
Grape	5,544.14	114	4,023.52	A
Grass, Seed	119.51	11	361.60	A
Landscape Maintenance	167.11			
Onion, Dry	42.64	1	63.00	A
Rights Of Way	6,837.18			
Sorghum (Forage - Fodder)	121.64	3	100.00	A
Uncultivated Ag	329.35	25	1,146.90	A
Uncultivated Non-Ag	3.04	1	20.00	A
Wheat	6.08	2	58.00	A
Chemical Total	20,465.08	808		
PETROLEUM OIL, UNCLASSIFIED				
Grapefruit	2,545.91	6	70.50	A
Landscape Maintenance	20,503.97			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	57,633.30	12	440.08	A
N-Grnhs Flower	0.05	1	0.25	A
N-Outdr Plants In Containers	20.77	1	3.00	A
Orange	1,780.74	8	99.75	A
Structural Pest Control	0.01			
Chemical Total	82,484.76	28		
PHENOTHHRIN				
Landscape Maintenance	< 0.01			
Public Health	0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	15.59			
Chemical Total	15.61			
PHENOTHHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.27			
Chemical Total	0.27			
ORTHO-PHENYLPHENOL				
Buildings/Non-Ag Outdoor	9.35		16,500.00	S
Date	0.03	77	77.00	A
Farm/Ag Building	67.40		97.00	U
Landscape Maintenance	6.11			
N-Outdr Plants In Containers	0.52	1	5.17	A
Vertebrate Control	188.74			
Chemical Total	272.15	78		
PHORATE				
Cotton	5,243.08	63	3,197.00	A
Chemical Total	5,243.08	63		
PHOSACETIN				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
PHOSPHINE				
Commodity Fumigation	69.10			
Fumigation, Other	15.53			
Landscape Maintenance	0.16			
Chemical Total	84.79			
PHOSPHORIC ACID				
Alfalfa	984.73	729	30,588.74	A
Avocado	2.20	51	259.50	A
Basil, Sweet	45.02	14	494.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cantaloupe	7.67	4	103.96	A
Carrot	0.21	1	10.00	A
Cilantro	19.99	7	219.00	A
Citrus	0.07	15	4.11	A
Corn (Forage - Fodder)	10.27	9	503.00	A
Cotton	291.86	125	6,541.20	A
Dill	107.80	36	1,183.00	A
Eggplant	0.23	1	11.00	A
Grape	1,556.91	112	2,775.00	A
Grapefruit	0.72	10	99.35	A
Grass, Seed	21.54	12	353.00	A
Herb, Spice	17.25	6	189.00	A
Kale	2.73	1	30.00	A
Kumquat	< 0.01	1	0.10	A
Landscape Maintenance	3.75			
Lemon	2.68	5	73.50	A
Lettuce, Leaf	6.93	9	252.00	A
Melon	116.07	73	1,715.85	A
N-Grnhs Flower	0.87	140	164.74	A
N-Grnhs Plants In Containers	0.20	27	36.25	A
	0.02	5	22,700.00	U
Total Pounds On This Commodity	0.22			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	15.99	338	314.45	A
Oat	4.62	3	130.50	A
Orange	0.32	3	30.20	A
Pepper, Fruiting	3.88	8	213.50	A
Rights Of Way	150.12			
Ryegrass	8.46	4	177.00	A
Sorghum (Forage - Fodder)	13.07	7	380.00	A
Structural Pest Control	< 0.01			
Tangerine	< 0.01	3	0.30	A
Thyme	1.82	1	20.00	A
Turf/Sod	0.78	2	32.00	A
Wheat	14.82	3	342.00	A
Chemical Total	3,413.61	1,766		
PINE OIL				
Regulatory Pest Control	0.04			
Structural Pest Control	< 0.01			
Chemical Total	0.04			
PIPERONYL BUTOXIDE				
Animal Premise	54.99		53.00	U
Herb, Spice	71.09	68	137.70	A
Industrial Hemp	0.29	1	2,483.00	S
Landscape Maintenance	4.47			
Mint	0.64	1	1.25	A
N-Outdr Plants In Containers	0.89	3	1.19	A
Public Health	299.81			
Regulatory Pest Control	127.81			
Rosemary	1.07	1	2.25	A
Structural Pest Control	4,441.87			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Thyme	0.32	1	1.00	A
Chemical Total	5,003.24	75		
PIPERONYL BUTOXIDE, OTHER RELATED				
Herb, Spice	17.77	68	137.70	A
Landscape Maintenance	1.12			
Mint	0.16	1	1.25	A
Public Health	54.13			
Regulatory Pest Control	31.92			
Rosemary	0.27	1	2.25	A
Structural Pest Control	309.61			
Thyme	0.08	1	1.00	A
Chemical Total	415.05	71		
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Oat	0.06	1	25.50	A
Rights Of Way	2.46			
Wheat	1.97	2	292.00	A
Chemical Total	4.48	3		
POLYACRYLAMIDE POLYMER				
Alfalfa	1.18	6	307.00	A
Forage Hay/Silage	1.70	11	618.00	A
Rights Of Way	29.34			
Ryegrass	0.15	1	66.00	A
Sudangrass	0.09	1	35.00	A
Uncultivated Ag	1.94	11	478.60	A
Chemical Total	34.40	30		
POLYACRYLIC POLYMER				
Alfalfa	12.23	69	3,476.80	A
Basil, Sweet	4.07	14	494.00	A
Cilantro	1.81	7	219.00	A
Corn (Forage - Fodder)	0.73	6	357.00	A
Cotton	24.39	121	6,208.20	A
Dill	9.76	36	1,183.00	A
Grape	1.96	8	313.00	A
Grass, Seed	1.95	12	353.00	A
Herb, Spice	1.56	6	189.00	A
Kale	0.25	1	30.00	A
Landscape Maintenance	0.28			
Lemon	0.19	2	20.00	A
Oat	0.42	3	130.50	A
Rights Of Way	12.74			
Ryegrass	0.77	4	177.00	A
Sorghum (Forage - Fodder)	1.18	7	380.00	A
Thyme	0.16	1	20.00	A
Wheat	1.34	3	342.00	A
Chemical Total	75.80	300		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type	
Alfalfa	378.31	1,024	53,114.51	A	
Avocado	12.62	127	778.53	A	
Basil, Sweet	5.12	11	380.00	A	
Bean, Succulent	0.80	1	20.00	A	
Bermudagrass	1.76	5	91.00	A	
Cilantro	0.39	1	33.00	A	
Citrus	0.37	7	26.50	A	
Corn (Forage - Fodder)	8.71	11	649.00	A	
Corn, Human Consumption	0.23	1	5.00	A	
Cotton	15.42	44	1,738.60	A	
Dill	10.51	27	889.00	A	
Eggplant	7.74	8	160.00	A	
Grapefruit	11.80	53	721.98	A	
Herb, Spice	2.06	5	174.00	A	
Kale	0.35	1	30.00	A	
Kumquat	0.63	1	20.84	A	
Landscape Maintenance	30.18				
Lemon	32.84	63	2,280.39	A	
Lettuce, Leaf	19.40	32	963.00	A	
Lime	1.20	5	39.87	A	
Melon	0.56	4	84.00	A	
N-Grnhs Plants In Containers	4.56	15	115.75	A	
	0.03	2	12,520.00	S	
Total Pounds On This Commodity	4.59				
N-Outdr Plants In Containers		14.16	77	152.61	A
		< 0.01	3	4,110.00	U
Total Pounds On This Commodity	14.17				
Oat	2.27	2	125.00	A	
Onion, Dry	2.81	12	471.00	A	
Orange	9.41	31	532.98	A	
Peach	0.04	1	1.00	A	
Pepper, Fruiting	140.24	98	3,849.00	A	
Potato	3.79	2	196.00	A	
Rights Of Way	85.66				
Squash	0.72	1	18.00	A	
Strawberry	0.95	2	17.00	A	
Tangelo	6.23	12	404.86	A	
Tangerine	6.17	18	369.48	A	
Tomato	3.27	6	108.00	A	
Uncultivated Ag	2.00	5	264.00	A	
Wheat	5.86	7	477.00	A	
Chemical Total	829.17	1,725			
POLYBUTENES					
Structural Pest Control	1.29				
Chemical Total	1.29				
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY- PHOSPHATE, POTASSIUM SALT					
Broccoli	20.68	26	720.74	A	
Chemical Total	20.68	26			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHER MODIFIED POLYSILOXANE				
Blueberry	2.97	1	45.00	A
Carrot	0.19	1	10.00	A
Eggplant	9.89	6	93.00	A
Grapefruit	11.26	6	131.00	A
Lemon	172.39	23	1,898.05	A
Lettuce, Leaf	6.30	9	252.00	A
N-Grnhs Transplants	5.38	16	419,775.00	S
N-Outdr Plants In Containers	0.84	3	2.05	A
Orange	0.28	1	30.00	A
Pepper, Fruiting	36.06	11	271.00	A
Tangelo	10.32	3	120.00	A
Tangerine	28.68	11	436.00	A
Chemical Total	284.57	91		
POLYETHOXYLATED CASTOR OIL				
Grapefruit	3.72	4	120.00	A
Lemon	48.63	18	1,804.57	A
Tangelo	3.44	3	120.00	A
Tangerine	9.56	11	436.00	A
Chemical Total	65.35	36		
POLYETHYLENE GLYCOL				
Alfalfa	133.43	110	4,583.80	A
Carrot	16.92	8	204.00	A
Cotton	32.12	17	858.60	A
Grape	83.84	46	1,031.20	A
Lemon	49.82	6	560.35	A
Pepper, Fruiting	10.61	4	90.41	A
Rights Of Way	232.66			
Wheat	9.73	2	76.00	A
Chemical Total	569.13	193		
POLYETHYLENE GLYCOL DIACETATE				
Broccoli	0.08	2	84.36	A
Onion, Dry	1.67	41	1,843.60	A
Pepper, Fruiting	0.03	3	22.56	A
Chemical Total	1.78	46		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER				
Grape, Wine	13.32	68	253.30	A
N-Grnhs Plants In Containers	4.26	5	31.50	A
Chemical Total	17.58	73		
POLYETHYLENE GLYCOL OLEATE				
Alfalfa	3.58	1	38.00	A
Chemical Total	3.58	1		
POLYETHYLENE GLYCOL STEARATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	335.13	94	3,358.09	A
Artichoke, Globe	2.88	2	60.20	A
Bean, Succulent	3.82	9	79.67	A
Broccoli	128.80	96	3,081.99	A
Brussels Sprout	17.83	40	371.91	A
Cantaloupe	3.07	2	64.00	A
Cardoon	0.38	3	8.00	A
Cauliflower	19.25	32	401.75	A
Celery	31.43	45	661.92	A
Corn, Human Consumption	299.33	396	6,250.66	A
Cotton	386.64	119	5,862.17	A
Eggplant	0.34	1	7.00	A
Endive (Escarole)	0.77	11	16.90	A
Fennel	3.64	14	75.99	A
Lemon	40.69	23	1,763.00	A
Lettuce, Head	8.27	20	172.60	A
Lettuce, Leaf	75.30	112	1,599.71	A
Melon	95.84	62	2,047.85	A
Onion, Dry	11.40	5	317.70	A
Orange	0.59	2	20.00	A
Pepper, Fruiting	199.05	183	4,165.95	A
Rapini	1.93	10	40.25	A
Rights Of Way	14.07			
Tangerine	3.22	3	100.00	A
Uncultivated Ag	38.24	29	799.46	A
Watermelon	41.28	30	863.27	A
Chemical Total	1,763.18	1,343		
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)				
Corn, Human Consumption	1.18	12	265.00	A
Pepper, Fruiting	0.04	1	20.00	A
Chemical Total	1.22	13		
POLYMERIZED PINENE				
Golf Course Turf	4.90		230,000.00	S
			2.36	A
Total Pounds On This Commodity	7.26			
Landscape Maintenance	38.85			
Chemical Total	46.11			
POLYOXIN D, ZINC SALT				
Golf Course Turf	0.81		3.00	A
	0.61		115,000.00	S
Total Pounds On This Commodity	1.42			
Landscape Maintenance	13.90			
Lettuce, Leaf	0.79	4	149.00	A
N-Grnhs Flower	0.61		100,000.00	S
N-Outdr Plants In Containers	0.67	5	12.44	A
Chemical Total	17.40	9		
POLYOXYETHYLENE CETYL-STEARYL ETHER				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	2.29			
N-Grnhs Plants In Containers	2.57	1	5.00	A
N-Outdr Plants In Containers	362.19	388	1,658.40	A
Chemical Total	367.05	389		
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE				
Landscape Maintenance	16.35			
Water (Industrial)	14.99		48.00	U
Chemical Total	31.34			
POLYOXYETHYLENE DIOLEATE				
Golf Course Turf	0.06		18.35	A
Rights Of Way	15.83			
Chemical Total	15.89			
POLYOXYETHYLENE POLYOXYPROPYLENE				
Basil, Sweet	3.53	3	60.00	A
Bean, Succulent	1.58	4	19.90	A
Beet	11.81	3	112.10	A
Bok Choy	1.23	3	25.10	A
Broccoli	27.95	8	171.90	A
Brussels Sprout	4.61	2	30.00	A
Cabbage	8.40	7	116.70	A
Carrot	35.87	19	451.10	A
Cauliflower	76.36	31	698.34	A
Celery	5.84	3	73.40	A
Cilantro	2.24	1	21.00	A
Collard	19.35	51	255.60	A
Corn, Human Consumption	168.87	29	532.00	A
Daikon	1.93	7	31.00	A
Dandelion Green	0.14	1	1.80	A
Date	12.69	4	180.00	A
Eggplant	20.83	8	99.60	A
Fennel	0.35	1	4.40	A
Grape	1,667.57	488	15,345.50	A
Grape, Wine	31.22	8	69.25	A
Grapefruit	8.48	2	40.00	A
Kale	80.21	52	1,110.60	A
Leek	1.26	2	15.90	A
Lettuce, Head	11.89	12	149.60	A
Lettuce, Leaf	64.12	56	602.66	A
Mustard	2.46	16	33.90	A
Onion, Green	0.52	1	6.50	A
Parsley	1.29	1	12.00	A
Peach	11.87	1	56.00	A
Pepper, Fruiting	342.76	58	1,861.25	A
Radish	0.36	1	9.00	A
Rutabaga	0.72	3	9.00	A
Sorghum (Forage - Fodder)	19.88	3	220.00	A
Spinach	1.74	2	21.90	A
Strawberry	4.55	3	27.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Swiss Chard	31.56	26	397.00	A
Tangelo	4.87	1	22.99	A
Tomato	13.84	3	44.00	A
Turnip	0.33	2	4.20	A
Uncultivated Ag	0.85	1	20.00	A
Watermelon	2.92	2	20.00	A
Chemical Total	2,708.86	929		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Grape	53.40	5	175.00	A
Landscape Maintenance	1.17			
Rights Of Way	991.12			
Chemical Total	1,045.69	5		
POLYOXYETHYLENE SORBITAN MONOLAURATE				
Alfalfa	60.04	13	561.30	A
Broccoli	4.06	2	81.28	A
Cotton	662.13	191	8,109.31	A
Landscape Maintenance	2.13			
Tangerine	4.00	1	20.00	A
Uncultivated Ag	1,049.60	131	2,700.75	A
Uncultivated Non-Ag	36.01	2	60.00	A
Chemical Total	1,817.97	340		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Alfalfa	155.48	577	22,046.86	A
Bermudagrass	0.24	2	16.00	A
Corn (Forage - Fodder)	2.18	5	292.00	A
Cotton	11.79	42	1,867.00	A
Forage Hay/Silage	0.45	6	36.00	A
Grape	121.63	104	3,738.89	A
Grass, Seed	2.94	11	361.60	A
Landscape Maintenance	3.81			
Onion, Dry	1.05	1	63.00	A
Rights Of Way	14.61			
Sorghum (Forage - Fodder)	2.99	3	100.00	A
Uncultivated Ag	8.09	25	1,146.90	A
Uncultivated Non-Ag	0.07	1	20.00	A
Wheat	0.15	2	58.00	A
Chemical Total	325.48	779		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Alfalfa	1,023.55	577	22,046.86	A
Bermudagrass	1.57	2	16.00	A
Corn (Forage - Fodder)	14.37	5	292.00	A
Cotton	77.60	42	1,867.00	A
Forage Hay/Silage	2.96	6	36.00	A
Grape	800.71	104	3,738.89	A
Grass, Seed	19.34	11	361.60	A
Landscape Maintenance	25.11			
Onion, Dry	6.90	1	63.00	A
Rights Of Way	66.41			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sorghum (Forage - Fodder)	19.68	3	100.00	A
Uncultivated Ag	53.29	25	1,146.90	A
Uncultivated Non-Ag	0.49	1	20.00	A
Wheat	0.98	2	58.00	A
Chemical Total	2,112.98	779		
POLYPROPYLENE GLYCOL				
Rights Of Way	0.13			
Chemical Total	0.13			
POLYSACCHARIDE POLYMER				
Alfalfa	0.13	6	307.00	A
Forage Hay/Silage	0.19	11	618.00	A
Rights Of Way	2.84			
Sudangrass	< 0.01	1	35.00	A
Uncultivated Ag	0.22	11	478.60	A
Chemical Total	3.38	29		
POLYSILOXANE				
Alfalfa	0.75	73	2,905.00	A
Uncultivated Ag	0.01	1	39.00	A
Chemical Total	0.76	74		
POLYSORBATE 65				
Alfalfa	20.95	7	249.59	A
Basil, Sweet	15.88	3	114.00	A
Cilantro	31.51	7	196.00	A
Dill	30.59	6	183.00	A
Grape	36.33	12	326.00	A
Herb, Spice	9.89	2	68.00	A
Kale	5.02	1	30.00	A
Rights Of Way	281.42			
Ryegrass	3.68	1	66.00	A
Sorghum (Forage - Fodder)	6.69	1	60.00	A
Chemical Total	441.98	40		
POTASH SOAP				
Basil, Sweet	99.50	20	48.00	A
Broccoli	649.52	5	119.00	A
Brussels Sprout	603.68	5	45.00	A
Cauliflower	52.04	1	31.50	A
Chive	3.33	1	2.00	A
Chrysanthemum, Edible Leaved	3.71		24,000.00	S
Dill	3.33	1	2.00	A
Eggplant	221.70	3	35.50	A
Herb, Spice	684.95	76	112.31	A
Industrial Hemp	27.54		168,000.00	S
Landscape Maintenance	112.60			
Lettuce, Leaf	133.23	3	27.00	A
Mint	62.49	15	11.75	A
N-Grnhs Flower	158.96	41	48.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	97.58	18	25.75	A
N-Grnhs Transplants	55.55	13	13.00	A
	2.99	2	11,250.00	S
Total Pounds On This Commodity	58.54			
N-Outdr Flower	6.51	1	0.75	A
N-Outdr Plants In Containers	387.13	58	88.70	A
Pepper, Fruiting	1,190.17	14	394.50	A
Public Health	0.05			
Rosemary	113.29	12	13.00	A
Sage	44.13	3	13.00	A
Tarragon	9.99	2	6.00	A
Chemical Total	4,723.96	294		
POTASSIUM BICARBONATE				
Collard	236.14	21	96.00	A
Grape	260.57	5	82.65	A
Grape, Wine	111.38	33	211.94	A
Herb, Spice	72.06	77	105.75	A
Industrial Hemp	8.38	10	37,397.00	S
Kale	469.58	15	190.90	A
Mint	3.40	1	8.00	A
N-Grnhs Flower	20.19	18	18.50	A
N-Grnhs Plants In Containers	2.55	1	3.50	A
N-Outdr Plants In Containers	108.38	29	83.55	A
Rosemary	8.93	3	3.70	A
Tarragon	17.00	2	4.00	A
Chemical Total	1,318.56	215		
POTASSIUM HYDROXIDE				
Golf Course Turf	0.05		6.00	A
Grape	2.54	25	435.00	A
Landscape Maintenance	0.30			
N-Grnhs Plants In Containers	0.25	1	5.00	A
N-Outdr Plants In Containers	35.01	388	1,658.40	A
Chemical Total	38.15	414		
POTASSIUM NITRATE				
Landscape Maintenance	6.86			
Structural Pest Control	0.87			
Chemical Total	7.73			
POTASSIUM PHOSPHITE				
Basil, Sweet	15.01	1	6.00	A
Cabbage	556.36	77	463.10	A
Chinese Broccoli (Gai Lon)	6.48	1	11.00	A
Chinese Greens	7.13	2	6.00	A
Dill	1,043.04	12	417.00	A
Farm/Ag Building	5.92		1,500.00	S
Golf Course Turf	304.47		25.08	A
Herb, Spice	714.32	68	112.25	A
Industrial Hemp	0.40	4	5,490.60	S
Kale	75.03	1	30.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	1,075.18			
Lettuce, Leaf	1,344.86	31	755.21	A
Mustard	241.78	38	205.50	A
Sage	31.26	6	7.00	A
Spinach	14.78	1	7.60	A
Structural Pest Control	2.01			
Thyme	25.01	2	2.75	A
Chemical Total	5,463.04	244		
POTASSIUM SILICATE				
Industrial Hemp	0.81	5	22,700.00	S
		0.12	1	2,100.00 C
Total Pounds On This Commodity	0.93			
Chemical Total	0.93	6		
PRALLETHRIN				
Landscape Maintenance	0.11			
Public Health	0.02			
Regulatory Pest Control	0.02			
Structural Pest Control	540.67			
Chemical Total	540.81			
PRODIAMINE				
Golf Course Turf	70.97		102.00	A
Landscape Maintenance	4,847.23			
	2.85	2	4.00	A
Total Pounds On This Commodity	4,850.08			
N-Grnhs Flower	79.80	8	92.44	A
	0.56		24,000.00	S
Total Pounds On This Commodity	80.36			
N-Grnhs Plants In Containers	6.29	4	3.00	A
N-Outdr Plants In Containers	721.12	286	861.52	A
Rights Of Way	356.30			
Turf/Sod	24.72	4	42.00	A
Chemical Total	6,109.83	304		
PROMETRYN				
Celery	209.04	29	369.10	A
Fennel	59.03	14	94.64	A
Chemical Total	268.07	43		
PROPAMOCARB HYDROCHLORIDE				
Golf Course Turf	153.08		25.44	A
Landscape Maintenance	192.73			
	15.00	1	2.00	A
Total Pounds On This Commodity	207.72			
Chemical Total	360.80	1		
PROPICONAZOLE				
Celery	7.12	6	63.83	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Dill	52.85	15	472.00	A
Golf Course Turf	10.04		17.00	A
			460,000.00	S
Total Pounds On This Commodity	14.71			
Landscape Maintenance	428.98			
	9.49	5	10.10	A
Total Pounds On This Commodity	438.47			
N-Grnhs Flower	0.04	1	0.25	A
N-Grnhs Plants In Containers	0.66	3	9.00	A
	0.18	5	25,000.00	S
Total Pounds On This Commodity	0.84			
N-Outdr Flower	0.06	1	1.00	A
N-Outdr Plants In Containers	12.34	48	125.78	A
Turf/Sod	48.65	6	54.50	A
Chemical Total	575.09	90		
PROPIONIC ACID				
Alfalfa	127.08	43	1,878.30	A
Golf Course Turf	0.32		6.00	A
Grape	17.53	25	435.00	A
Grape, Wine	0.91	1	10.00	A
Landscape Maintenance	126.44			
	0.83	3	3.00	A
Total Pounds On This Commodity	127.26			
N-Grnhs Plants In Containers	13.20	19	64.00	A
N-Outdr Plants In Containers	242.67	396	1,670.16	A
Oat	2.55	1	27.00	A
Ryegrass	71.91	5	761.00	A
Sorghum (Forage - Fodder)	10.30	2	117.00	A
Vertebrate Control	24.19			
Wheat	18.23	3	193.00	A
Chemical Total	656.17	498		
PROPOXUR				
Structural Pest Control	0.98			
Chemical Total	0.98			
PROPYLENE GLYCOL				
Alfalfa	42.42	75	2,383.90	A
Cotton	8.82	4	204.20	A
Forage Hay/Silage	1.28	2	74.00	A
Golf Course Turf	36.66		710.92	A
Grape, Wine	6.77	68	253.30	A
Landscape Maintenance	42.43			
N-Grnhs Plants In Containers	12.20	18	134.75	A
	0.07	2	12,520.00	S
Total Pounds On This Commodity	12.27			
N-Outdr Plants In Containers	9.35	57	117.06	A
Orange	0.22	2	20.00	A
Chemical Total	160.21	228		
PROPYZAMIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	297.96	35	482.76	A
Turf/Sod	128.04	8	98.00	A
Chemical Total	425.99	43		
PUTRESCENT WHOLE EGG SOLIDS				
Farm/Ag Building	0.35		22.00	U
Vertebrate Control	0.54			
Chemical Total	0.89			
PYMETROZINE				
N-Grnhs Flower	6.75	30	37.60	A
N-Grnhs Plants In Containers	3.55	10	16.50	A
N-Grnhs Transplants	0.02	1	1,350.00	S
N-Outdr Plants In Containers	8.77	27	68.64	A
Chemical Total	19.09	68		
PYRACLOSTROBIN				
Carrot	26.64	9	295.00	A
Celery	32.43	5	242.34	A
Date	3.20	1	40.00	A
Eggplant	3.82	2	22.00	A
Golf Course Turf	15.15		32.20	A
Grape	414.24	137	4,235.42	A
Grape, Wine	16.90	25	181.75	A
Landscape Maintenance	130.17			
	1.80	2	6.00	A
Total Pounds On This Commodity	131.97			
Lemon	93.60	2	464.00	A
Melon	12.60	4	84.00	A
N-Grnhs Flower	25.82	95	156.79	A
N-Grnhs Plants In Containers	8.71	17	26.74	A
N-Grnhs Transplants	0.39	31	75,150.00	S
N-Outdr Plants In Containers	38.48	89	181.71	A
Pepper, Fruiting	117.43	19	712.00	A
Strawberry	4.72	3	26.00	A
Chemical Total	946.12	441		
PYRAFLUFEN-ETHYL				
Cotton	11.48	64	3,444.41	A
Grape	0.12	78	1,624.00	A
Grape, Wine	0.46	26	171.42	A
Landscape Maintenance	0.01			
Pepper, Fruiting	0.16	2	48.00	A
Uncultivated Ag	2.64	19	800.90	A
Chemical Total	14.87	189		
PYRETHRINS				
Artichoke, Globe	0.68	2	14.00	A
Arugula	0.26	1	9.61	A
Basil, Sweet	10.33	44	225.00	A
Blueberry	2.14	1	45.00	A

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Broccoli	0.09	5	2.50	A
Chive	0.11	1	4.00	A
Cilantro	1.09	1	21.00	A
Citrus	4.30	8	100.00	A
Corn, Human Consumption	13.05	12	277.50	A
Date	2.52	2	55.00	A
Dill	10.93	8	213.00	A
Eggplant	3.17	11	96.10	A
Grape	16.38	33	1,040.00	A
Grapefruit	14.25	15	273.80	A
Herb, Spice	10.00	94	168.45	A
Industrial Hemp	1.15	28	86,591.36	S
	0.38	6	15,313.00	U
	< 0.01	2	4,200.00	C
Total Pounds On This Commodity	1.54			
Kale	3.75	17	109.00	A
Kumquat	0.16	1	3.00	A
Landscape Maintenance	0.01			
Lemon	165.05	84	3,190.97	A
Lettuce, Head	5.23	17	170.00	A
Lettuce, Leaf	2.07	6	41.00	A
Lime	0.33	1	6.00	A
Mango	< 0.01	2	0.10	A
Mint	0.17	5	4.50	A
N-Grnhs Flower	< 0.01	2	0.35	A
N-Grnhs Plants In Containers	0.01	1	1.00	A
N-Grnhs Transplants	1.35	45	48.72	A
N-Outdr Plants In Containers	0.67	17	22.66	A
Orange	1.08	1	19.90	A
Pepper, Fruiting	21.09	24	513.00	A
Pomegranate	0.38	21	12.35	A
	0.23	16	7.70	U
Total Pounds On This Commodity	0.60			
Public Health	16.66			
Regulatory Pest Control	31.60			
Rosemary	0.30	4	6.00	A
Sage	2.74	21	72.50	A
Spinach	0.94	4	34.69	A
Structural Pest Control	350.91			
Swiss Chard	1.43	18	42.93	A
Tangelo	23.94	14	461.48	A
Tangerine	20.79	9	402.00	A
Tarragon	0.67	9	16.50	A
Thyme	0.11	2	3.00	A
Watermelon	0.49	1	10.00	A
Chemical Total	743.02	616		
PYRIDABEN				
N-Grnhs Flower	5.58	14	19.50	A
N-Grnhs Plants In Containers	1.27	6	6.05	A
N-Grnhs Transplants	0.02	1	2,625.00	S
N-Outdr Plants In Containers	9.47	15	22.02	A
Chemical Total	16.33	36		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIDALYL				
N-Grnhs Plants In Containers	4.73	4	27.00	A
N-Grnhs Transplants	0.37	3	106,500.00	S
Chemical Total	5.09	7		
PYRIFLUQUINAZON				
N-Grnhs Flower	3.25	41	54.90	A
N-Grnhs Plants In Containers	1.04	10	17.00	A
N-Outdr Plants In Containers	1.88	20	43.35	A
Chemical Total	6.17	71		
PYRIMETHANIL				
Citrus	61.23		11,685.62	T
Grape, Wine	18.96	2	49.40	A
Onion, Dry	60.07	6	296.90	A
Chemical Total	140.27	8		
PYRIPROXYFEN				
Brussels Sprout	1.13	2	16.80	A
Cotton	28.07	16	506.00	A
Landscape Maintenance	4.18			
Lemon	17.69	8	235.00	A
N-Grnhs Flower	3.51	19	18.14	A
N-Grnhs Plants In Containers	1.48	9	7.19	A
N-Grnhs Transplants	0.14	7	169,350.00	S
N-Outdr Plants In Containers	1.82	8	22.82	A
Regulatory Pest Control	0.08			
Structural Pest Control	79.54			
Chemical Total	137.64	69		
PYRITHIOBAC-SODIUM				
Cotton	8.03	2	100.00	A
Chemical Total	8.03	2		
PYROXSULAM				
Wheat	33.18	55	2,518.70	A
Chemical Total	33.18	55		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Blueberry	10.48	1	50.00	A
Grape, Wine	8.38	2	41.60	A
Herb, Spice	11.53	98	136.25	A
Industrial Hemp	10.40	7	215,985.00	S
Landscape Maintenance	0.06			
Mint	0.23	2	1.50	A
N-Grnhs Flower	10.33	74	95.40	A
N-Grnhs Plants In Containers	3.70	16	27.00	A
N-Grnhs Transplants	3.56	37	31.30	A
N-Outdr Flower	0.23	1	2.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	7.53	36	66.50	A
Chemical Total	66.44	274		
QUILLAJA				
Turf/Sod	1.69	1	4.00	A
Chemical Total	1.69	1		
QUINCLORAC				
Landscape Maintenance	30.04			
Turf/Sod	9.00	1	12.00	A
Chemical Total	39.04	1		
QUINCLORAC, DIMETHYLAMINE SALT				
Golf Course Turf	13.36		15.00	A
Landscape Maintenance	96.63			
N-Grnhs Flower	6.07		6.88	A
			9,000.00	S
Total Pounds On This Commodity	6.19			
Turf/Sod	0.34	2	17.00	A
Chemical Total	116.52	2		
QUINOXYFEN				
Eggplant	1.07	1	11.00	A
Grape	291.63	87	2,881.70	A
Grape, Wine	60.63	74	728.70	A
Melon	20.12	6	209.74	A
Pepper, Fruiting	67.66	23	719.00	A
Squash	1.72	1	18.00	A
Watermelon	16.59	9	172.76	A
Chemical Total	459.41	201		
RESMETHRIN				
Public Health	47.47			
Chemical Total	47.47			
REYNOUTRIA SACHALINENSIS				
Industrial Hemp	8.37	26	262,439.44	S
	1.78	21	58,765.00	U
Total Pounds On This Commodity	10.16			
N-Grnhs Transplants	0.54	5	5.00	A
Chemical Total	10.70	52		
RIMSULFURON				
Grape	166.36	67	2,268.52	A
Grape, Wine	0.09	4	5.00	A
Grapefruit	36.47	17	626.00	A
Landscape Maintenance	29.91			
Lemon	2.97	4	115.00	A
Orange	10.75	9	344.00	A
Rights Of Way	20.31			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	266.84	101		
ROTENONE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ROTENONE, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SABADILLA ALKALOIDS				
Grapefruit	29.38	15	980.00	A
Lemon	0.24	1	8.00	A
N-Outdr Plants In Containers	0.15	2	4.50	A
Research Commodity	0.04			
Chemical Total	29.81	18		
SAFLUFENACIL				
Alfalfa	37.89	20	888.50	A
Date	6.56	17	234.10	A
Grapefruit	0.46	3	36.00	A
Kumquat	1.01	6	58.00	A
Lemon	27.28	23	356.33	A
Lime	1.75	4	36.10	A
Tangelo	1.93	9	71.00	A
Tangerine	11.94	25	277.50	A
Chemical Total	88.82	107		
SAPONIN				
Celery	45.76	7	171.10	A
Chemical Total	45.76	7		
SETHOXYDIM				
Eggplant	6.31	2	10.00	A
N-Outdr Plants In Containers	5.27	1	20.00	A
Okra	11.60	3	44.00	A
Squash	1.40	1	5.00	A
Chemical Total	24.58	7		
SIDURON				
Landscape Maintenance	2.75			
Turf/Sod	580.00	3	113.00	A
Chemical Total	582.75	3		
SILICA AEROGEL				
Structural Pest Control	322.79			
Chemical Total	322.79			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE DEFOAMER				
Avocado	0.29	51	259.50	A
Citrus	< 0.01	1	1.00	A
Grapefruit	0.08	5	87.00	A
Landscape Maintenance	0.09			
N-Grnhs Flower	0.12	140	164.74	A
N-Grnhs Plants In Containers	0.03	27	36.25	A
	< 0.01	5	22,700.00	U
Total Pounds On This Commodity	0.03			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	0.87	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	0.10	2	32.00	A
Chemical Total	1.58	562		
SILICA FILLED POLYDIMETHYLSILOXANE				
Alfalfa	0.03	13	561.30	A
Broccoli	< 0.01	2	81.28	A
Cotton	0.38	191	8,109.31	A
Landscape Maintenance	< 0.01			
Tangerine	< 0.01	1	20.00	A
Uncultivated Ag	0.60	131	2,700.75	A
Uncultivated Non-Ag	0.02	2	60.00	A
Chemical Total	1.03	340		
SIMAZINE				
Avocado	1,119.14	135	821.00	A
Grape, Wine	447.72	65	774.00	A
Landscape Maintenance	8.00			
Chemical Total	1,574.86	200		
SODIUM BROMIDE				
Water (Industrial)	1,810.97		1,180.00	U
	54.76		1.00	A
Total Pounds On This Commodity	1,865.73			
Chemical Total	1,865.73			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE				
Water (Industrial)	1,266.89		35.00	U
Chemical Total	1,266.89			
SODIUM CARBONATE PEROXYHYDRATE				
Landscape Maintenance	3,133.10			
Rights Of Way	12,665.00			
Water Area	18,020.00		306,000.00	S
	2,337.50		145.00	A
	227.80		1,154.00	K
Total Pounds On This Commodity	20,585.30			
Chemical Total	36,383.40			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM CHLORITE				
Food Proccessing Plant	37.97		1.00	U
Water (Industrial)	62.40		3.00	U
Chemical Total	100.37			
SODIUM CYANIDE				
Commodity Fumigation	2,985.82			
Chemical Total	2,985.82			
SODIUM DECYL SULFATE				
Structural Pest Control	25.93			
Chemical Total	25.93			
SODIUM DICHLORO-S-TRIAZINETRIONE				
Water (Industrial)	667.44		436.00	U
Chemical Total	667.44			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE				
Water (Industrial)	346.50		6.00	U
Chemical Total	346.50			
SODIUM HYPOCHLORITE				
Citrus	17,950.32		2,298,560.00	T
Ditch Bank	4,826.97		21.00	U
Food Proccessing Plant	64.97		1.00	U
Vertebrate Control	7.14			
Water (Industrial)	2,731.63		773.00	U
	107.20		3.00	A
Total Pounds On This Commodity	2,838.83			
Chemical Total	25,688.23			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	19.57			
Chemical Total	19.57			
SODIUM LAURYL SULFATE				
Structural Pest Control	13.59			
Chemical Total	13.59			
SODIUM NITRATE				
Landscape Maintenance	6.13			
Chemical Total	6.13			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	907.89			
Chemical Total	907.89			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM POLYACRYLATE				
Alfalfa	0.28	2	59.00	A
Avocado	1.46	200	647.00	A
Grape, Wine	0.74	64	372.99	A
Landscape Maintenance	0.05			
Nuts	0.04	5	11.00	A
Rights Of Way	1.16			
Chemical Total	3.73	271		
SODIUM TETRABORATE (PENTAHYDRATE)				
Structural Pest Control	49.50			
Chemical Total	49.50			
SODIUM XYLENE SULFONATE				
Avocado	3.44	51	259.50	A
Citrus	0.01	1	1.00	A
Grapefruit	0.91	5	87.00	A
Landscape Maintenance	1.03			
N-Grnhs Flower	1.36	140	164.74	A
N-Grnhs Plants In Containers	0.31	27	36.25	A
	0.04	5	22,700.00	U
Total Pounds On This Commodity	0.34			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	10.20	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	1.22	2	32.00	A
Chemical Total	18.54	562		
SORBITAN FATTY ACID ESTERS				
Grape	11.68	5	175.00	A
Landscape Maintenance	0.26			
Rights Of Way	216.81			
Chemical Total	228.74	5		
SORBITAN TRIOLEATE				
Alfalfa	20.95	7	249.59	A
Basil, Sweet	15.88	3	114.00	A
Cilantro	31.51	7	196.00	A
Dill	30.59	6	183.00	A
Grape	36.33	12	326.00	A
Herb, Spice	9.89	2	68.00	A
Kale	5.02	1	30.00	A
Rights Of Way	281.42			
Ryegrass	3.68	1	66.00	A
Sorghum (Forage - Fodder)	6.69	1	60.00	A
Chemical Total	441.98	40		
SORBITOL				
Landscape Maintenance	0.05			
Chemical Total	0.05			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOYBEAN OIL				
Industrial Hemp	144.38	1	193,035.30	S
N-Grnhs Flower	13.32	37	35.48	A
N-Outdr Flower	0.15	1	0.50	A
N-Outdr Plants In Containers	40.93	47	91.82	A
Chemical Total	198.78	86		
SPINETORAM				
Artichoke, Globe	24.03	38	592.21	A
Avocado	5.47	4	50.00	A
Basil, Sweet	4.94	4	78.00	A
Bean, Succulent	8.30	15	170.01	A
Broccoli	51.63	78	1,309.02	A
Brussels Sprout	9.81	22	213.17	A
Cabbage	1.54	8	39.40	A
Cardoon	0.45	3	8.00	A
Cauliflower	14.32	26	317.23	A
Celery	26.05	48	505.49	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Cho y)	1.06	4	30.00	A
Chinese Broccoli (Gai Lon)	1.73	10	44.20	A
Chinese Greens	2.21	19	85.00	A
Citrus	1.56	1	20.00	A
Corn, Human Consumption	0.32	2	8.00	A
Date	7.81	2	80.00	A
Dill	0.23	3	2.75	A
Eggplant	9.10	10	151.00	A
Endive (Escarole)	0.86	11	16.90	A
Fennel	4.05	14	75.99	A
Grape	452.97	211	5,870.65	A
Grapefruit	20.00	11	243.76	A
Herb, Spice	10.72	36	155.50	A
Kumquat	0.14	1	1.50	A
Landscape Maintenance	0.63			
Lemon	276.42	68	3,286.04	A
Lettuce, Head	7.14	18	158.82	A
Lettuce, Leaf	155.55	211	3,154.11	A
Lime	1.64	3	21.00	A
Mint	6.12	7	57.00	A
Mustard	1.37	7	35.00	A
N-Grnhs Transplants	0.18	3	3.00	A
N-Outdr Plants In Containers	0.16	2	4.00	A
	0.13	1	10,000.00	S
Total Pounds On This Commodity	0.28			
Onion, Dry	25.10	11	525.80	A
Orange	47.70	27	485.24	A
Peach	0.09	1	1.00	A
Pepper, Fruiting	358.25	205	6,306.62	A
Rapini	2.02	10	40.25	A
Sage	0.16	1	2.00	A
Spinach	43.01	106	968.06	A
Squash	1.01	2	25.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	0.50	1	9.00	A
Tangelo	23.94	11	316.49	A
Tangerine	46.53	17	585.53	A
Tomato	2.61	2	36.00	A
Uncultivated Ag	0.50	1	10.00	A
Vegetables, Leafy	0.70	10	27.00	A
Watermelon	35.89	7	683.00	A
Yam	3.29	7	70.00	A
Chemical Total	1,699.96	1,320		

SPINOSAD

Artichoke, Globe	12.60	10	153.53	A
Arugula	9.92	10	79.56	A
Avocado	1.24	1	10.00	A
Basil, Sweet	3.29	18	30.00	A
Bean, Succulent	8.52	2	100.00	A
Beet	0.19	2	2.00	A
Blueberry	4.19	1	45.00	A
Broccoli	10.87	9	95.60	A
Cabbage	88.61	183	1,108.50	A
Carrot	11.97	4	128.50	A
Cauliflower	5.24	4	48.91	A
Chinese Broccoli (Gai Lon)	50.84	165	612.10	A
Chinese Greens	3.07	6	39.00	A
Chive	2.90	16	28.50	A
Citrus	0.34	2	20.50	A
Corn, Human Consumption	40.99	21	460.50	A
Date	6.20	3	66.00	A
Eggplant	3.75	4	30.30	A
Grape	238.88	72	2,094.00	A
Grapefruit	43.96	21	769.00	A
Herb, Spice	5.90	29	43.00	A
Kale	10.37	24	139.20	A
Kumquat	1.26	3	9.00	A
Landscape Maintenance	3.42			
Lemon	193.72	46	2,030.38	A
Lettuce, Head	12.58	19	181.30	A
Lettuce, Leaf	34.02	25	311.05	A
Lime	2.51	3	18.00	A
Mint	0.28	2	3.00	A
Mizuna	0.28	2	2.40	A
Mustard	67.70	166	810.20	A
N-Grnhs Flower	3.63	53	66.60	A
N-Grnhs Plants In Containers	8.24	23	60.37	A
	0.04	1	4,100.00	U
Total Pounds On This Commodity	8.28			
N-Grnhs Transplants	5.37	44	46.00	A
	0.08	5	79,425.00	S
Total Pounds On This Commodity	5.45			
N-Outdr Flower	0.22	3	6.75	A
N-Outdr Plants In Containers	38.16	139	259.66	A
	< 0.01	1	40.00	S
Total Pounds On This Commodity	38.16			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Olive	0.01	12	21.00	A
	< 0.01	4	8.00	U
Total Pounds On This Commodity	0.02			
Orange	14.04	21	944.18	A
Oregano	3.48	17	25.00	A
Pepper, Fruiting	93.18	25	764.50	A
Public Health	217.79			
Sage	2.08	7	28.50	A
Spinach	73.71	22	674.08	A
Structural Pest Control	0.01			
Swiss Chard	23.39	36	207.20	A
Tangelo	35.59	11	267.48	A
Tangerine	53.72	11	384.00	A
Tarragon	0.19	1	2.00	A
Watermelon	1.09	1	10.00	A
Chemical Total	1,453.63	1,310		
SPIRODICLOFEN				
Grapefruit	5.07	1	20.00	A
N-Grnhs Plants In Containers	2.53	1	8.00	A
Chemical Total	7.60	2		
SPIROMESIFEN				
Brussels Sprout	5.53	5	44.67	A
Corn (Forage - Fodder)	35.64	2	180.00	A
Corn, Human Consumption	4.65	2	18.30	A
Cotton	1,453.29	114	5,810.60	A
Eggplant	9.60	5	73.00	A
Lime	1.73	7	28.00	A
Melon	102.27	22	828.00	A
N-Grnhs Flower	3.61	6	7.30	A
N-Grnhs Transplants	0.74	6	6.00	A
N-Outdr Plants In Containers	7.07	14	17.41	A
Pepper, Fruiting	222.27	67	1,753.81	A
Pumpkin	5.45	1	60.00	A
Watermelon	117.21	22	1,238.80	A
Chemical Total	1,969.05	273		
SPIROTETRAMAT				
Broccoli	4.03	1	54.00	A
Brussels Sprout	8.39	12	109.45	A
Cabbage	41.41	91	546.50	A
Cauliflower	0.54	1	7.00	A
Celery	21.19	9	273.36	A
Chinese Broccoli (Gai Lon)	16.43	52	208.80	A
Chinese Greens	0.47	2	6.00	A
Citrus	0.12	2	2,710.00	U
	0.02	2	1.00	A
Total Pounds On This Commodity	0.14			
Eggplant	9.79	8	132.00	A
Fennel	5.98	14	75.99	A
Grape	173.37	49	1,672.87	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	7.20	7	71.00	A
Grapefruit	107.48	26	737.00	A
Landscape Maintenance	1.92			
Lemon	189.63	26	1,233.50	A
Lettuce, Leaf	29.52	30	392.19	A
Lime	0.06	1	0.50	A
Mustard	28.17	70	360.20	A
N-Grnhs Flower	0.16	2	4.00	A
N-Outdr Plants In Containers	3.79	33	45.17	A
	< 0.01	1	80.00	U
Total Pounds On This Commodity	3.80			
Orange	140.94	52	904.85	A
Pepper, Fruiting	174.54	75	2,323.72	A
Spinach	2.50	7	33.20	A
Tangelo	17.32	2	110.00	A
Tangerine	22.18	5	146.00	A
Chemical Total	1,007.16	580		
STARCH				
N-Grnhs Plants In Containers	< 0.01	3	19.00	A
Chemical Total	< 0.01	3		
STREPTOMYCES LYDICUS WYEC 108				
N-Grnhs Transplants	< 0.01	15	15.00	A
Sage	< 0.01	1	5.00	A
Chemical Total	< 0.01	16		
STREPTOMYCIN SULFATE				
N-Grnhs Flower	1.37	11	10.15	A
N-Grnhs Plants In Containers	0.78	6	6.75	A
N-Grnhs Transplants	0.65	3	3.00	A
N-Outdr Plants In Containers	1.57	7	8.33	A
Chemical Total	4.37	27		
STRYCHNINE				
Avocado	0.37	36	105.85	A
Fig	< 0.01	1	80.00	A
Grape, Wine	0.59	16	151.00	A
Grapefruit	2.01	61	287.30	A
Landscape Maintenance	30.05			
	< 0.01	2	55.01	A
Total Pounds On This Commodity	30.05			
Lemon	0.49	5	161.50	A
N-Outdr Plants In Containers	0.02	1	0.50	A
Nuts	0.01	2	5.00	A
Olive	0.06	2	16.00	A
Orange	2.00	13	321.01	A
Regulatory Pest Control	1.17			
Rights Of Way	0.19			
Structural Pest Control	0.81			
Tangerine	0.01	2	21.00	A
Unknown	< 0.01		90.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	37.79	141		
STYRENE BUTADIENE COPOLYMER				
N-Grnhs Plants In Containers	16.50	18	134.75	A
	0.09	2	12,520.00	S
Total Pounds On This Commodity	16.59			
N-Outdr Plants In Containers	7.81	23	28.91	A
Chemical Total	24.40	43		
SULFAQUINOXALINE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFENTRAZONE				
Golf Course Turf	84.68		512.52	A
	0.11		40,000.00	S
Total Pounds On This Commodity	84.79			
Landscape Maintenance	173.73			
N-Grnhs Flower	2.10		113.00	A
Rights Of Way	54.23			
Chemical Total	314.85			
SULFLURAMID				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFOMETURON-METHYL				
Landscape Maintenance	133.53			
Rights Of Way	444.33			
Uncultivated Non-Ag	1.45		6.75	A
Chemical Total	579.31			
SULFOSULFURON				
Golf Course Turf	26.52		452.00	A
	0.02		17,500.00	S
Total Pounds On This Commodity	26.54			
Landscape Maintenance	6.38			
Rights Of Way	0.98			
Chemical Total	33.91			
SULFOXAFLOR				
Celery	1.74	3	55.40	A
Cotton	40.44	11	582.50	A
Chemical Total	42.17	14		
SULFUR				
Alfalfa	569.11	20	618.60	A
Artichoke, Globe	7,659.87	21	439.60	A
Bean, Succulent	9,562.22	20	485.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	4,901.80	57	2,302.52	A
Brussels Sprout	60.00	1	15.00	A
Cantaloupe	1,226.64	5	160.36	A
Carrot	37,359.69	161	4,667.40	A
Date	387.00	3	56.00	A
Eggplant	1,862.41	16	257.30	A
Grape	141,641.37	1,668	51,303.90	A
Grape, Wine	8,216.30	342	2,235.42	A
Grapefruit	2,784.36	10	238.75	A
Industrial Hemp	1.99	6	56,880.00	S
Kumquat	265.38	2	41.68	A
Landscape Maintenance	11.52			
Lemon	35,856.03	51	3,078.87	A
Lime	350.96	5	46.87	A
Mango	1,896.00	3	158.00	A
Melon	31,676.88	90	2,724.94	A
Mint	114.00	16	28.50	A
Onion, Dry	10,615.77	55	2,504.50	A
Orange	105.44	1	13.18	A
Pepper, Fruiting	62,539.57	161	5,350.78	A
Pimento	588.00	8	30.00	A
Squash	784.00	2	40.00	A
Structural Pest Control	0.87			
Tangerine	6,804.82	13	552.00	A
Tomato	15,807.35	27	794.88	A
Turf/Sod	160.00	1	40.00	A
Watermelon	1,007.54	5	58.54	A
Chemical Total	384,816.88	2,770		
SULFUR DIOXIDE				
Fumigation, Other	15.50			
Grape	916.00		670,720.00	U
	7.97	1	5.50	A
Total Pounds On This Commodity	923.97			
Chemical Total	939.47	1		
SULFURYL FLUORIDE				
Commodity Fumigation	2,120.75			
Date	3,572.84		3,967,512.00	P
	323.35		1,039.06	T
	2.00		12.50	K
Total Pounds On This Commodity	3,898.19			
Fumigation, Other	103.79			
Structural Pest Control	84,376.46			
Chemical Total	90,499.19			
TALL OIL				
Alfalfa	2,767.40	922	38,044.12	A
Broccoli	10.18	3	120.20	A
Cotton	357.46	109	5,869.24	A
Landscape Maintenance	4.89			
Melon	3.97	12	93.78	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	0.11	5	50.00	A
Pasture (Forage - Fodder)	8.10	2	95.60	A
Chemical Total	3,152.11	1,053		
TALL OIL FATTY ACIDS				
Alfalfa	315.77	297	11,036.70	A
Broccoli	48.62	14	364.00	A
Carrot	79.03	41	1,327.00	A
Cauliflower	19.61	4	130.00	A
Celery	24.73	9	283.00	A
Cotton	6.47	4	204.20	A
Dill	0.41	2	6.00	A
Forage Hay/Silage	0.94	2	74.00	A
Golf Course Turf	67.82		710.92	A
Grape	958.38	115	3,130.34	A
Landscape Maintenance	133.19			
Lemon	996.63	12	1,168.00	A
N-Grmhs Transplants	0.02	8	219,750.00	S
N-Outdr Plants In Containers	0.89	13	6.15	A
Orange	0.16	2	20.00	A
Pepper, Fruiting	0.67	1	18.00	A
Rights Of Way	327.92			
Sorghum (Forage - Fodder)	19.52	4	160.00	A
Uncultivated Ag	0.91	1	39.00	A
Chemical Total	3,001.70	529		
TARTRAZINE				
Landscape Maintenance	7.33			
Recreation Area	0.38	1	1.00	A
Water Area	1.01		9.50	A
Chemical Total	8.72	1		
TEBUCONAZOLE				
Golf Course Turf	42.29		41.18	A
Grape	470.06	120	3,421.87	A
Grape, Wine	3.28	4	31.60	A
Landscape Maintenance	164.12			
	3.60	1	2.00	A
Total Pounds On This Commodity	167.71			
N-Grmhs Flower	0.05		200,000.00	S
N-Grmhs Transplants	0.78	4	4.00	A
Rights Of Way	0.01			
Chemical Total	684.18	129		
TEBUFENOZIDE				
N-Grmhs Transplants	0.22	2	2.00	A
Chemical Total	0.22	2		
TEBUTHIURON				
Rights Of Way	156.00			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	156.00			
1080				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
TERRAZOLE				
Landscape Maintenance	19.35			
Chemical Total	19.35			
TETRACHLOROETHYLENE				
Regulatory Pest Control	0.41			
Structural Pest Control	0.04			
Chemical Total	0.45			
TETRACHLORVINPHOS				
Regulatory Pest Control	66.02			
Chemical Total	66.02			
TETRACONAZOLE				
Grape	0.64	4	35.00	A
Grape, Wine	3.22	43	174.99	A
Pepper, Fruiting	41.93	24	648.56	A
Watermelon	3.09	2	47.54	A
Chemical Total	48.88	73		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.24			
Chemical Total	0.24			
TETRAMETHRIN				
Structural Pest Control	0.28			
Chemical Total	0.28			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Avocado	13.11	51	259.50	A
Citrus	0.04	1	1.00	A
Grapefruit	3.48	5	87.00	A
Landscape Maintenance	3.92			
N-Grnhs Flower	5.20	140	164.74	A
N-Grnhs Plants In Containers	1.18	27	36.25	A
	0.14	5	22,700.00	U
Total Pounds On This Commodity	1.31			
N-Outdr Flower	0.02	1	1.00	A
N-Outdr Plants In Containers	38.87	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	4.67	2	32.00	A
Chemical Total	70.62	562		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRAPOTASSIUM PYROPHOSPHATE				
Avocado	1.72	51	259.50	A
Citrus	< 0.01	1	1.00	A
Grapefruit	0.46	5	87.00	A
Landscape Maintenance	0.52			
N-Grnhs Flower	0.68	140	164.74	A
N-Grnhs Plants In Containers	0.15	27	36.25	A
	0.02	5	22,700.00	U
Total Pounds On This Commodity	0.17			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	5.10	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	0.61	2	32.00	A
Chemical Total	9.27	562		
THIABENDAZOLE				
Citrus	1,199.94		57,455.04	T
Chemical Total	1,199.94			
THIAMETHOXAM				
Cauliflower	2.81	1	37.00	A
Citrus	0.63	1	8.00	A
Eggplant	1.72	1	20.00	A
Golf Course Turf	7.59		6.60	A
Grape, Wine	5.27	7	67.50	A
Grapefruit	191.97	73	2,616.53	A
Landscape Maintenance	20.42			
Lemon	97.70	47	1,333.94	A
N-Grnhs Flower	2.06	8	12.00	A
N-Grnhs Plants In Containers	1.96	9	12.75	A
N-Grnhs Transplants	0.11	4	78,000.00	S
N-Outdr Plants In Containers	27.14	30	216.10	A
Orange	13.93	11	177.50	A
Pepper, Fruiting	109.36	50	1,489.57	A
Regulatory Pest Control	0.86			
Structural Pest Control	194.60			
Tangelo	2.75	2	44.00	A
Turf/Sod	0.04	1	2.50	A
Chemical Total	680.91	245		
THIDIAZURON				
Cotton	969.43	205	9,836.31	A
Chemical Total	969.43	205		
THIENCARBAZONE-METHYL				
Golf Course Turf	0.64		35.45	A
Landscape Maintenance	3.01			
N-Grnhs Flower	1.78		128.96	A
	0.01		24,000.00	S
Total Pounds On This Commodity	1.79			
Rights Of Way	0.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	5.47			
THIOPHANATE-METHYL				
Golf Course Turf	81.19		11.18	A
Grape	331.21	17	473.15	A
Grape, Wine	149.26	19	143.82	A
Landscape Maintenance	380.53			
N-Grnhs Flower	47.79	45	39.04	A
	4.00	8	49,000.00	S
Total Pounds On This Commodity	51.79			
N-Grnhs Plants In Containers	9.03	8	8.65	A
	3.00	6	65,000.00	S
Total Pounds On This Commodity	12.03			
N-Grnhs Transplants	6.01	17	35,625.00	S
	2.50	1	4,000.00	U
Total Pounds On This Commodity	8.51			
N-Outdr Plants In Containers	138.48	179	198.72	A
Turf/Sod	251.14	7	105.00	A
Watermelon	138.52	8	409.82	A
Chemical Total	1,542.66	315		
THIRAM				
Landscape Maintenance	0.13			
	0.10	1	2.00	A
Total Pounds On This Commodity	0.23			
Chemical Total	0.23	1		
THYME				
Structural Pest Control	0.33			
Chemical Total	0.33			
THYME OIL				
Structural Pest Control	0.03			
Chemical Total	0.03			
TRIADIMEFON				
Golf Course Turf	3.58		2.80	A
Landscape Maintenance	87.06			
N-Grnhs Flower	291.48		204.84	A
	9.73		100,000.00	S
Total Pounds On This Commodity	301.21			
N-Outdr Plants In Containers	6.03	12	10.72	A
Chemical Total	397.88	12		
TRIBENURON-METHYL				
Forage Hay/Silage	0.30	1	76.00	A
Oat	1.13	4	180.50	A
Wheat	5.19	3	382.00	A
Chemical Total	6.61	8		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE				
Cotton	3,984.75	170	6,690.90	A
Chemical Total	3,984.75	170		
TRICHLOROFLUOROMETHANE				
Regulatory Pest Control	0.26			
Structural Pest Control	0.03			
Chemical Total	0.28			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
Herb, Spice	0.83	42	19.00	A
N-Grnhs Flower	0.07	2	1.10	A
N-Outdr Plants In Containers	0.21	2	2.33	A
Chemical Total	1.11	46		
TRICHODERMA VIRENS STRAIN G-41				
Herb, Spice	0.27	29	12.25	A
Chemical Total	0.27	29		
TRICLOPYR, BUTOXYETHYL ESTER				
Golf Course Turf	179.89		128.19	A
Landscape Maintenance	4,031.66			
	131.09	12	153.95	A
Total Pounds On This Commodity	4,162.75			
N-Grnhs Flower	316.09		479.00	A
Rights Of Way	2,047.01			
Turf/Sod	320.88	10	219.00	A
Chemical Total	7,026.62	22		
TRICLOPYR CHOLINE				
Rights Of Way	2.37			
Chemical Total	2.37			
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	416.39			
Rights Of Way	118.00			
Chemical Total	534.39			
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Alfalfa	202.40	1,453	48,657.26	A
Bermudagrass	0.90	7	107.00	A
Corn (Forage - Fodder)	1.02	5	292.00	A
Cotton	126.70	416	19,369.44	A
Forage Hay/Silage	1.42	13	318.10	A
Grass, Seed	1.48	9	331.60	A
Lemon	2.35	2	20.00	A
Onion, Dry	2.95	6	296.90	A
Pepper, Fruiting	3.28	3	145.00	A
Rights Of Way	86.05			
Ryegrass	0.93	1	66.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sudangrass	0.66	3	189.00	A
Uncultivated Ag	24.57	83	6,255.50	A
Uncultivated Non-Ag	2.97	18	391.00	A
Wheat	0.14	2	58.00	A
Chemical Total	457.81	2,021		
TRIETHANOLAMINE				
Avocado	4.39	51	259.50	A
Citrus	0.01	1	1.00	A
Grapefruit	1.16	5	87.00	A
Landscape Maintenance	1.32			
N-Grnhs Flower	1.74	140	164.74	A
N-Grnhs Plants In Containers	0.39	27	36.25	A
	0.05	5	22,700.00	U
Total Pounds On This Commodity	0.44			
N-Outdr Flower	< 0.01	1	1.00	A
N-Outdr Plants In Containers	13.01	330	287.69	A
Structural Pest Control	< 0.01			
Turf/Sod	1.56	2	32.00	A
Chemical Total	23.64	562		
TRIFLOXYSTROBIN				
Golf Course Turf	0.72		2.80	A
Grape	163.71	75	2,072.50	A
Landscape Maintenance	16.39			
N-Grnhs Flower	58.27		204.84	A
N-Grnhs Transplants	1.88	27	27.00	A
N-Outdr Plants In Containers	3.92	19	42.72	A
Tomato	0.13	2	1.00	A
Chemical Total	245.02	123		
TRIFLOXYSULFURON-SODIUM				
Golf Course Turf	1.50		56.38	A
Landscape Maintenance	120.91			
	0.43	3	22.50	A
Total Pounds On This Commodity	121.35			
N-Grnhs Flower	3.47		276.00	A
	< 0.01		6,000.00	S
Total Pounds On This Commodity	3.47			
N-Outdr Plants In Containers	2.16	1	5.10	A
Rights Of Way	0.32			
Turf/Sod	0.47	3	19.00	A
Chemical Total	129.25	7		
TRIFLUMIZOLE				
Cantaloupe	8.53	1	34.00	A
Grape	43.67	14	406.52	A
Melon	100.02	11	399.90	A
Watermelon	28.78	4	115.25	A
Chemical Total	180.99	30		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLURALIN				
Alfalfa	52,990.49	654	26,568.23	A
Bermudagrass	762.00	13	381.00	A
Bok Choy	2.66	2	2.50	A
Broccoli	193.55	26	681.53	A
Cabbage	46.09	25	43.15	A
Cantaloupe	80.53	2	73.46	A
Celery	173.78	10	177.00	A
Chinese Broccoli (Gai Lon)	1.03	3	15.00	A
Chinese Greens	7.71	4	6.50	A
Cotton	2,210.07	27	1,268.40	A
Daikon	6.76	2	10.00	A
Kale	24.68	1	30.00	A
Landscape Maintenance	21.33			
Melon	1,314.42	38	1,220.57	A
Mustard	2.25	1	3.00	A
N-Outdr Plants In Containers	324.90	59	101.09	A
Okra	15.03	1	20.00	A
Pepper, Fruiting	21.87	1	11.00	A
Radish	7.22	2	13.00	A
Rights Of Way	11.50			
Structural Pest Control	1.85			
Uncultivated Ag	110.00	2	55.00	A
Chemical Total	58,329.70	873		
TRIMETHYLAMINE				
Farm/Ag Building	0.01		22.00	U
Vertebrate Control	0.02			
Chemical Total	0.03			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Broccoli	0.54	1	8.33	A
Cauliflower	3.09	1	37.00	A
Citrus	4.52	9	37.06	A
Eggplant	4.27	6	66.00	A
Grape, Wine	24.83	68	253.30	A
Grapefruit	180.33	92	3,330.41	A
Landscape Maintenance	11.71			
Lemon	50.59	18	311.60	A
Lettuce, Leaf	21.18	11	329.50	A
N-Grnhs Plants In Containers	7.45	18	134.75	A
		2	12,520.00	S
Total Pounds On This Commodity	7.49			
N-Outdr Plants In Containers	3.59	23	28.91	A
Orange	50.44	61	826.79	A
	0.32	2	140.00	U
Total Pounds On This Commodity	50.76			
Pepper, Fruiting	67.59	33	930.00	A
Chemical Total	430.49	345		
TRINEXAPAC-ETHYL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	82.21		1,029.39	A
		1.27	690,000.00	S
Total Pounds On This Commodity	83.47			
Landscape Maintenance	2,481.51			
	25.34	38	232.60	A
Total Pounds On This Commodity	2,506.85			
N-Grnhs Flower	178.54		2,001.14	A
	0.24		224,000.00	S
Total Pounds On This Commodity	178.79			
Turf/Sod	2.06	8	71.50	A
Chemical Total	2,771.17	46		
TRITICONAZOLE				
Golf Course Turf	5.60		8.50	A
Landscape Maintenance	23.43			
	3.75	2	4.00	A
Total Pounds On This Commodity	27.18			
Chemical Total	32.78	2		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Carrot	0.38	1	10.00	A
Date	2.05	7	21.00	A
Eggplant	0.41	1	11.00	A
Golf Course Turf	0.49		6.00	A
Grape	2,460.92	179	3,504.00	A
Grape, Wine	30.97	54	320.74	A
Grapefruit	0.20	2	11.00	A
Landscape Maintenance	302.91			
Lemon	13.66	26	256.50	A
Lettuce, Leaf	12.59	9	252.00	A
Orange	0.56	1	30.00	A
Pepper, Fruiting	6.69	7	178.50	A
Rights Of Way	59.32			
Structural Pest Control	0.56			
Tangelo	1.83	1	32.00	A
Tangerine	1.47	5	15.00	A
Turf/Sod	5.82	14	123.20	A
Chemical Total	2,900.81	307		
UNICONIZOLE-P				
N-Grnhs Flower	< 0.01	4	1.00	A
N-Outdr Plants In Containers	0.01	10	3.25	A
Chemical Total	0.02	14		
UREA DIHYDROGEN SULFATE				
Alfalfa	136.35	1,452	48,589.26	A
Bermudagrass	0.54	7	107.00	A
Corn (Forage - Fodder)	0.61	5	292.00	A
Cotton	6,898.46	459	21,860.45	A
Forage Hay/Silage	0.85	13	318.10	A
Grass, Seed	0.89	9	331.60	A
Onion, Dry	1.77	6	296.90	A

Department of Pesticide Regulation
 2018 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,

No value: many non-productional-agricultural pesticide use reports are not legally required to report area treated or number of applications.

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pepper, Fruiting	1.97	3	145.00	A
Rights Of Way	51.63			
Ryegrass	0.56	1	66.00	A
Sudangrass	0.40	3	189.00	A
Uncultivated Ag	22.17	83	6,255.50	A
Uncultivated Non-Ag	1.78	18	391.00	A
Wheat	0.08	2	58.00	A
Chemical Total	7,118.05	2,061		
VEGETABLE OIL				
Alfalfa	6,623.73	738	30,220.61	A
Cotton	898.32	72	3,561.50	A
Chemical Total	7,522.05	810		
WARFARIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
XYLENE				
Landscape Maintenance	0.46			
Chemical Total	0.46			
ZINC PHOSPHIDE				
Alfalfa	2.00	1	69.00	A
Grape	4.80	4	80.00	A
Landscape Maintenance	34.65			
Rights Of Way	4.28			
Structural Pest Control	0.99			
Vertebrate Control	0.10			
Chemical Total	46.82	5		
ZINC SULFATE				
Alfalfa	125.61	209	9,344.24	A
Cotton	7.52	4	333.00	A
Chemical Total	133.13	213		
Riverside County Total	2,821,202.40	75,247		