

Department of Pesticide Regulation
2018 Annual Pesticide Use Report Indexed by Chemical
San Bernardino County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Avocado	0.34	4	17.00	A
Basil, Sweet	0.11	12	9.29	A
Chive	0.04	6	4.60	A
Citrus	< 0.01	2	0.53	A
Grapefruit	1.47	22	66.87	A
Landscape Maintenance	0.11			
Lemon	7.66	8	348.70	A
N-Grnhs Flower	0.03	3	90,000.00	S
N-Grnhs Plants In Containers	0.01	4	40,000.00	S
N-Grnhs Transplants	< 0.01	1	22,000.00	S
N-Outdr Plants In Containers	0.82	38	92.75	A
Orange	32.74	213	1,443.40	A
Regulatory Pest Control	< 0.01			
Rosemary	< 0.01	1	0.50	A
Sage	< 0.01	1	0.50	A
Stone Fruit	0.09	1	4.00	A
Strawberry	0.12	5	6.00	A
Structural Pest Control	0.14			
Thyme	0.02	5	2.76	A
Chemical Total	43.73	326		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
Landscape Maintenance	11.13			
N-Grnhs Flower	2.97	4	120,000.00	S
N-Outdr Plants In Containers	474.10	134	530.25	A
Structural Pest Control	117.50			
Chemical Total	605.71	138		
ACETAMIPRID				
Landscape Maintenance	0.05			
N-Outdr Plants In Containers	0.25	6	51,000.00	S
Pumpkin	0.53	3	9.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	50.44			
Chemical Total	51.27	9		
ACIBENZOLAR-S-METHYL				
Golf Course Turf	0.12		10.20	A
Landscape Maintenance	0.17			
N-Grnhs Transplants	0.11		6.00	A
N-Outdr Flower	0.04		110.00	S
N-Outdr Plants In Containers	1.34		72.00	A
Chemical Total	1.77			
ACID BLUE 9, DIAMMONIUM SALT				
Water Area	15.12		13.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	15.12			
ALCOHOLS, C12-C14, ALIPHATIC				
Rights Of Way	60.26			
Chemical Total	60.26			
ALCOHOLS, C12 - C13, ETHOXYLATED				
Landscape Maintenance	0.76			
Chemical Total	0.76			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	0.96			
Chemical Total	0.96			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE				
Structural Pest Control	3.65			
Chemical Total	3.65			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	61.53	12	23.00	U
Structural Pest Control	1.39			
Chemical Total	62.92	12		
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Water (Industrial)	4.09		16.00	U
Chemical Total	4.09			
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Water (Industrial)	4.09		16.00	U
Chemical Total	4.09			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXPOLY(OXYETHYLENE) POLY (OXYPROPYLENE)				
Rights Of Way	31.40			
Chemical Total	31.40			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
N-Outdr Plants In Containers	1.88	5	5.00	A
	0.19	1	22,000.00	S
Total Pounds On This Commodity	2.07			
Rights Of Way	55.64			
Chemical Total	57.70	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	0.95			
Rights Of Way	3.40			
Chemical Total	4.35			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE				
Structural Pest Control	11.67			
Chemical Total	11.67			
ALPHA-PINENE BETA-PINENE COPOLYMER				
Landscape Maintenance	6.44			
N-Grmhs Flower	0.22	1	30,000.00	S
Orange	18.45	9	65.50	A
Chemical Total	25.10	10		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Rangeland	< 0.01		7.00	A
Uncultivated Ag	< 0.01		3.00	A
Uncultivated Non-Ag	0.05		99.00	A
Chemical Total	0.05			
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, SODIUM SALT				
Citrus	< 0.01	1	0.03	A
Grapefruit	2.26	14	40.81	A
Landscape Maintenance	< 0.01			
Lettuce, Leaf	0.06	1	0.50	A
Orange	41.17	104	723.40	A
Stone Fruit	0.42	3	8.25	A
Strawberry	0.47	2	8.00	A
Tomato	0.57	7	9.75	A
Chemical Total	44.95	132		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Rangeland	< 0.01		7.00	A
Rights Of Way	172.17			
Uncultivated Ag	< 0.01		3.00	A
Uncultivated Non-Ag	0.15		99.00	A
Chemical Total	172.35			
ALKYL (C8,C10) POLYGLUCOSIDE				
Rights Of Way	122.16			
Structural Pest Control	0.11			
Chemical Total	122.26			
D-ALLETHRIN				
Structural Pest Control	0.09			
Chemical Total	0.09			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
D-ALLETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-TRANS ALLETHRIN				
Landscape Maintenance	< 0.01			
Public Health	0.40			
Structural Pest Control	0.99			
Chemical Total	1.40			
ALLYLOXPOLYETHYLENE GLYCOL ACETATE				
N-Outdr Plants In Containers	0.60	7	10.00	A
	0.05	1	22,000.00	S
Total Pounds On This Commodity	0.66			
Chemical Total	0.66	8		
ALUMINUM PHOSPHIDE				
Alfalfa	147.06	5	590.00	A
Avocado	7.73	7	48.50	A
Commodity Fumigation	427.90			
Corn (Forage - Fodder)	19.46	2	197.00	A
Fumigation, Other	16.37			
Golf Course Turf	1.24		57,500.00	S
Grapefruit	3.82	2	20.00	A
Landscape Maintenance	1,554.72			
Orange	73.88	30	315.00	A
Public Health	0.02			
Rice	30.36		126,140.00	C
Storage Area/Box	3.96		24,700.00	C
Vertebrate Control	8.55			
Chemical Total	2,295.07	46		
AMETOCTRADIN				
N-Outdr Plants In Containers	20.78	35	78.00	A
Chemical Total	20.78	35		
AMINOCYCLOPYRACHLOR				
Rights Of Way	45.04			
Chemical Total	45.04			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Landscape Maintenance	9.00			
Rights Of Way	82.74			
Chemical Total	91.73			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	9.97			
Rights Of Way	1,616.81			
Uncultivated Non-Ag	0.84		4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,627.63			
4-AMINOPYRIDINE				
Landscape Maintenance	0.05			
Structural Pest Control	0.14			
Chemical Total	0.19			
AMMONIUM NITRATE				
N-Outdr Plants In Containers	0.24	5	5.00	A
	0.02	1	22,000.00	S
Total Pounds On This Commodity	0.27			
Rangeland	0.09		7.00	A
Structural Pest Control	0.19			
Uncultivated Ag	0.09		3.00	A
Uncultivated Non-Ag	1.46		99.00	A
Chemical Total	2.09	6		
AMMONIUM PROPIONATE				
Alfalfa	2.65	1	15.00	A
Grapefruit	0.94	1	5.00	A
Orange	2.99	6	15.00	A
Chemical Total	6.59	8		
AMMONIUM SULFATE				
Alfalfa	516.78	6	644.00	A
Grapefruit	0.24	1	5.00	A
Landscape Maintenance	2.45			
N-Outdr Plants In Containers	6.00	5	5.00	A
	0.60	1	22,000.00	S
Total Pounds On This Commodity	6.60			
Orange	0.75	6	15.00	A
Rights Of Way	1,810.80			
Structural Pest Control	0.19			
Chemical Total	2,337.81	19		
AROMATIC 200				
Alfalfa	45.81	1	150.00	A
Chemical Total	45.81	1		
AZADIRACHTIN				
Arugula	0.02	6	1.35	A
Basil, Sweet	1.61	102	90.68	A
Chervil	< 0.01	1	0.30	A
Chive	0.33	24	18.80	A
Dill	0.03	3	1.50	A
Herb, Spice	0.01	3	0.80	A
Landscape Maintenance	0.06			
Mint	0.34	39	23.90	A
N-Outdr Plants In Containers	< 0.01	2	0.40	A
Oregano	< 0.01	1	0.30	A
Rosemary	0.02	2	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Tarragon	0.02	3	1.50	A
Thyme	0.04	5	2.35	A
Chemical Total	2.49	191		
AZOXYSTROBIN				
Arugula	0.26	7	1.45	A
Basil, Sweet	22.64	172	143.34	A
Bok Choy	1.30	3	8.00	A
Chervil	0.41	9	2.30	A
Chinese Broccoli (Gai Lon)	8.39	29	43.00	A
Chinese Greens	0.36	1	2.20	A
Chive	6.68	61	42.65	A
Dill	2.05	29	12.60	A
Golf Course Turf	14.45		28.40	A
Herb, Spice	0.35	8	2.25	A
Landscape Maintenance	18.53			
Mint	13.06	112	78.50	A
N-Grnhs Flower	0.13	1	30,000.00	S
N-Grnhs Transplants	6.17		12.00	A
N-Outdr Flower	5.67		100,330.00	S
N-Outdr Plants In Containers	37.56	20	114.05	A
	0.34	5	20,000.00	S
Total Pounds On This Commodity	37.91			
Oregano	0.03	1	0.20	A
Pumpkin	9.82	1	39.00	A
Rosemary	3.09	47	21.14	A
Sage	6.63	58	42.58	A
Strawberry	0.97	2	4.00	A
Tarragon	1.12	11	7.00	A
Tat Soi (Spinach Mustard)	23.86	54	116.50	A
Thyme	5.20	58	34.79	A
Uncultivated Ag	0.28	2	8,000.00	S
Chemical Total	189.34	691		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Basil, Sweet	263.77	75	70.01	A
Chervil	1.03	1	0.25	A
Chive	6.47	2	1.50	A
Landscape Maintenance	0.59			
Mint	45.04	14	10.60	A
N-Outdr Plants In Containers	0.69	1	0.15	A
Oregano	1.10	1	0.25	A
Tarragon	19.00	6	4.35	A
Thyme	4.41	2	1.00	A
Tomato	0.41	1	0.01	A
Chemical Total	342.51	103		
BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN ABTS 1743 FERMENTATION SOLIDS, SPORES AND INSECTICIDAL TOXINS				
Public Health	91.87			
Chemical Total	91.87			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS SUBTILIS GB03				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS (BERLINER)				
Public Health	2.03			
Chemical Total	2.04			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
N-Outdr Plants In Containers	2.16	4	4.00	A
Chemical Total	2.16	4		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Industrial Hemp	1.64	7	84,835.00	S
Public Health	175.68			
Chemical Total	177.32	7		
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	182.01			
Chemical Total	182.01			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Arugula	0.57	4	0.85	A
Basil, Sweet	21.23	42	32.91	A
Chervil	0.81	5	1.80	A
Chive	5.23	13	8.20	A
Dill	2.23	7	3.40	A
Herb, Spice	2.45	14	3.65	A
Mint	21.53	45	31.95	A
N-Outdr Plants In Containers	1.42	7	1.40	A
Oregano	10.15	33	16.60	A
Rosemary	4.69	17	7.53	A
Sage	9.59	21	16.06	A
Strawberry	4.86	6	7.00	A
Thyme	9.37	26	14.28	A
Tomato	0.07	1	4,000.00	S
Chemical Total	94.19	241		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
Strawberry	1.58	3	5.00	A
Chemical Total	1.58	3		
BENEFIN				
Landscape Maintenance	0.56			
Chemical Total	0.56			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENSULIDE				
Bok Choy	768.89	70	198.00	A
Chinese Broccoli (Gai Lon)	232.87	39	50.50	A
Chinese Greens	23.80	3	6.00	A
Landscape Maintenance	39.69			
Mustard Cabbage (Pak Choi)	57.51	4	15.00	A
Tat Soi (Spinach Mustard)	579.02	54	148.50	A
Chemical Total	1,701.78	170		
BENZOIC ACID				
Rights Of Way	24.71			
Chemical Total	24.71			
BIFENAZATE				
Landscape Maintenance	1.09			
Strawberry	1.00	1	2.00	A
Chemical Total	2.09	1		
BIFENTHRIN				
Golf Course Turf	0.21		4.00	A
Landscape Maintenance	107.08			
N-Grnhs Flower	0.09	1	30,000.00	S
N-Outdr Plants In Containers	2.48	19	41.25	A
Public Health	2.48			
Regulatory Pest Control	15.15			
Strawberry	0.60	3	6.00	A
Structural Pest Control	2,256.03			
Uncultivated Ag	0.05	1	11,000.00	S
Unknown	1.67		37,500.00	S
Chemical Total	2,385.84	24		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	8.38	2	165.00	A
Avocado	0.14	5	27.00	A
Grapefruit	0.03	1	10.00	A
Landscape Maintenance	0.81			
N-Grnhs Flower	0.01	1	30,000.00	S
Orange	2.28	34	306.50	A
Rights Of Way	35.99			
Uncultivated Ag	0.92	18	159.25	A
Uncultivated Non-Ag	0.02	2	0.50	A
Chemical Total	48.58	63		
BORAX				
Landscape Maintenance	0.01			
Rights Of Way	10.44			
Structural Pest Control	5.25			
Chemical Total	15.70			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BORIC ACID				
Landscape Maintenance	0.37			
Rights Of Way	18.71			
Structural Pest Control	16,228.86			
Chemical Total	16,247.93			
BOSCALID				
Grape	0.25	2	1.25	A
Grape, Wine	0.10	1	0.50	A
Landscape Maintenance	0.02			
N-Outdr Plants In Containers	3.30	7	25.50	A
Squash	0.28	1	1.00	A
Chemical Total	3.94	11		
BRODIFACOUM				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.05			
Chemical Total	0.05			
BROMACIL				
Avocado	0.40	2	1.00	A
Grapefruit	13.60	3	17.00	A
Landscape Maintenance	28.35			
N-Outdr Flower	0.09	1	5.00	A
N-Outdr Plants In Containers	< 0.01	1	9,000.00	S
Orange	358.20	50	371.75	A
Rights Of Way	8,467.42			
Uncultivated Ag	< 0.01	1	1.50	A
	< 0.01	1	10,000.00	S
Total Pounds On This Commodity	< 0.01			
Chemical Total	8,868.07	59		
BROMACIL, LITHIUM SALT				
Rights Of Way	364.73			
Chemical Total	364.73			
BROMADIOLONE				
Landscape Maintenance	0.10			
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	1.29			
Unknown	< 0.01		37.00	U
Vertebrate Control	< 0.01			
Chemical Total	1.40			
BROMETHALIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Chemical Total	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				
Water (Industrial)	1,508.72		312.00	U
Chemical Total	1,508.72			
BROMOXYNIL HEPTANOATE				
Sod Farm (Turf)	1.72	1	10.00	A
Chemical Total	1.72	1		
BROMOXYNIL OCTANOATE				
Sod Farm (Turf)	1.78	1	10.00	A
Chemical Total	1.78	1		
2-BUTOXYETHANOL				
Rights Of Way	154.96			
Chemical Total	154.96			
BUTYL ALCOHOL				
Landscape Maintenance	14.78			
N-Outdr Plants In Containers	9.28	57	228.50	A
Rights Of Way	23.24			
Unknown	0.11		16,500.00	S
Chemical Total	47.40	57		
BUTYL LACTATE				
Landscape Maintenance	2.98			
Chemical Total	2.98			
CAPRIC ACID				
Landscape Maintenance	3.00			
Orange	28.79	1	3.00	A
Rights Of Way	1.05			
Uncultivated Ag	37.19	17	26.75	A
Chemical Total	70.03	18		
CAPRYLIC ACID				
Landscape Maintenance	4.40			
Orange	42.29	1	3.00	A
Rights Of Way	1.54			
Uncultivated Ag	54.62	17	26.75	A
Chemical Total	102.86	18		
CAPSICUM OLEORESIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.02			
CAPTAN				
Strawberry	78.24	22	42.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	78.24	22		
CAPTAN, OTHER RELATED				
Strawberry	0.93	17	22.50	A
Chemical Total	0.93	17		
CARBARYL				
Apple	0.05	1	0.02	A
Citrus	0.12	1	0.03	A
Landscape Maintenance	2.69			
N-Outdr Plants In Containers	2.79	13	68.05	A
	0.67	3	4,130.00	S
	0.63	2	2,083.00	U
Total Pounds On This Commodity	4.08			
Chemical Total	6.94	20		
CARBON				
Landscape Maintenance	3.20			
Rights Of Way	0.54			
Chemical Total	3.74			
CARFENTRAZONE-ETHYL				
Golf Course Turf	0.10		5.00	A
	0.03		48,000.00	S
Total Pounds On This Commodity	0.13			
Landscape Maintenance	29.00			
	0.23	11	165.25	A
Total Pounds On This Commodity	29.23			
Sod Farm (Turf)	3.08	20	287.00	A
Structural Pest Control	0.02			
Turf/Sod	1.09	9	140.25	A
Chemical Total	33.54	40		
CHLORANTRANILIPROLE				
Golf Course Turf	0.39		2.00	A
Landscape Maintenance	7.24			
Lettuce, Leaf	0.03	1	0.50	A
Melon	0.10	1	1.00	A
N-Grnhs Transplants	0.94		8.00	A
N-Outdr Plants In Containers	0.87		6.00	A
Squash	0.10	1	1.00	A
Structural Pest Control	22.45			
Chemical Total	32.13	3		
CHLORDECONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLORFENAPYR				
Structural Pest Control	370.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	370.02			
CHLORINE DIOXIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLORMEQUAT CHLORIDE				
N-Grnhs Transplants	2.25	1	1.00	A
	0.53	3	68,000.00	S
Total Pounds On This Commodity	2.78			
Chemical Total	2.78	4		
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	188.18		718.00	U
	83.49		2.00	A
Total Pounds On This Commodity	271.67			
Chemical Total	271.67			
CHLOROPHACINONE				
Landscape Maintenance	0.08			
Structural Pest Control	0.02			
Chemical Total	0.10			
CHLOROPICRIN				
Structural Pest Control	6.29			
Chemical Total	6.29			
CHLOROTHALONIL				
Golf Course Turf	430.48		47.70	A
Landscape Maintenance	474.28			
N-Outdr Flower	0.02		110.00	S
N-Outdr Plants In Containers	924.81		98.00	A
	0.18	1	100.00	U
Total Pounds On This Commodity	924.99			
Potato	1.04	1	1.00	A
Stone Fruit	0.03	3	0.24	A
Tomato	2.09	1	2.00	A
Chemical Total	1,832.94	6		
CHLORPYRIFOS				
Landscape Maintenance	7.51			
Orange	2.50	1	2.50	A
Rights Of Way	214.68			
Structural Pest Control	14.32			
Chemical Total	239.01	1		
CHLORSULFURON				
Landscape Maintenance	0.25			
Rights Of Way	76.79			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Non-Ag	0.24		4.00	A
Chemical Total	77.28			
CHLORTHAL-DIMETHYL				
Bok Choy	738.08	70	198.00	A
Chinese Broccoli (Gai Lon)	210.99	44	55.50	A
Chinese Greens	21.51	3	6.00	A
Mustard Cabbage (Pak Choi)	46.41	4	15.00	A
Tat Soi (Spinach Mustard)	565.03	55	152.00	A
Vegetables, Leafy	31.70	4	15.50	A
Chemical Total	1,613.73	180		
CHOLECALCIFEROL				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.32			
Chemical Total	0.32			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Tomato	0.90	2	1.00	A
Chemical Total	0.90	2		
CITRIC ACID				
Alfalfa	1.77	2	105.00	A
Grapefruit	0.47	1	5.00	A
Landscape Maintenance	0.16			
Orange	1.49	6	15.00	A
Rights Of Way	222.18			
Uncultivated Ag	0.16	7	6.75	A
Chemical Total	226.24	16		
CLETHODIM				
Alfalfa	78.42	4	300.00	A
Landscape Maintenance	0.24			
Pumpkin	1.59	1	13.00	A
Rights Of Way	1.94			
Chemical Total	82.18	5		
CLOPYRALID, MONOETHANOLAMINE SALT				
Golf Course Turf	0.02		2,000.00	S
Landscape Maintenance	30.66			
N-Grnhs Flower	0.37		14.00	A
Rights Of Way	134.77			
Chemical Total	165.82			
CLOTHIANIDIN				
Golf Course Turf	1.41		4.00	A
Landscape Maintenance	0.05			
N-Outdr Plants In Containers	0.53		2.00	A
Public Health	< 0.01			
Regulatory Pest Control	0.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	10.03			
Chemical Total	12.05			
COCONUT DIETHANOLAMIDE				
Apple	0.30	6	112.00	A
Citrus	< 0.01	1	0.03	A
Grapefruit	10.26	14	40.81	A
Landscape Maintenance	0.18			
Lettuce, Leaf	0.26	1	0.50	A
Orange	187.16	104	723.40	A
Stone Fruit	1.92	3	8.25	A
Strawberry	2.12	2	8.00	A
Structural Pest Control	< 0.01			
Tomato	2.58	7	9.75	A
Chemical Total	204.79	138		
COPPER AMMONIUM COMPLEX				
Grape	< 0.01	1	0.01	A
Chemical Total	< 0.01	1		
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	1,526.80			
Water Area	454.57		258.50	A
Chemical Total	1,981.36			
COPPER ETHYLENEDIAMINE COMPLEX				
Water Area	150.96		10.10	A
Chemical Total	150.96			
COPPER HYDROXIDE				
Citrus	0.05	1	0.03	A
Grapefruit	83.68	8	29.25	A
Landscape Maintenance	2.14			
Lemon	361.56	14	665.00	A
N-Outdr Plants In Containers	1.63	2	2.00	A
Orange	3,175.05	112	988.25	A
Rights Of Way	21.55			
Tomato	0.29	2	8,000.00	S
Chemical Total	3,645.96	139		
COPPER NAPHTHENATE				
Rights Of Way	90.48			
Structural Pest Control	0.12			
Chemical Total	90.60			
COPPER OCTANOATE				
Basil, Sweet	18.28	50	43.73	A
Chive	4.13	14	9.65	A
Mint	20.82	61	51.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	43.23	125		
COPPER OXYCHLORIDE				
Grapefruit	150.05	12	65.68	A
Mango	6.25	1	0.70	A
Orange	68.75	9	36.20	A
Tangelo	6.25	1	2.75	A
Chemical Total	231.30	23		
COPPER SALTS OF FATTY AND ROSIN ACIDS				
Landscape Maintenance	0.30			
Chemical Total	0.30			
COPPER SULFATE (BASIC)				
Landscape Maintenance	0.28			
Chemical Total	0.28			
COPPER SULFATE (PENTAHYDRATE)				
Landscape Maintenance	247.50			
N-Grnhs Transplants	0.45	2	20,000.00	S
N-Outdr Plants In Containers	0.06	1	3,000.00	S
Water Area	12,615.08	1	1,260.85	A
Chemical Total	12,863.09	4		
COYOTE URINE				
Landscape Maintenance	0.02			
Chemical Total	0.02			
CYANTRANILIPROLE				
Orange	5.90	9	56.00	A
Structural Pest Control	< 0.01			
Chemical Total	5.90	9		
CYAZOFAMID				
Basil, Sweet	0.20	2	3.74	A
Landscape Maintenance	3.11			
N-Grnhs Transplants	3.05		6.00	A
Chemical Total	6.36	2		
CYFLUFENAMID				
N-Outdr Plants In Containers	3.42	20	44.00	A
Chemical Total	3.42	20		
CYFLUTHRIN				
Commodity Fumigation	0.22			
Landscape Maintenance	1.46			
N-Outdr Plants In Containers	< 0.01	1	0.10	A
Regulatory Pest Control	0.05			
Structural Pest Control	278.91			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Unknown	0.06		16,500.00	S
Chemical Total	280.71	1		
BETA-CYFLUTHRIN				
Landscape Maintenance	4.53			
Lemon	15.16	12	360.00	A
N-Outdr Plants In Containers	0.01	5	2.60	A
Public Health	0.34			
Regulatory Pest Control	1.82			
Structural Pest Control	660.13			
Unknown	0.03		9,000.00	S
Chemical Total	682.01	17		
CYMOXANIL				
Potato	0.12	1	1.00	A
Chemical Total	0.12	1		
CYPERMETHRIN				
Landscape Maintenance	31.34			
Public Health	0.43			
Structural Pest Control	477.27			
Chemical Total	509.04			
(S)-CYPERMETHRIN				
Bok Choy	19.97	288	795.40	A
Chinese Broccoli (Gai Lon)	8.78	281	351.20	A
Chinese Greens	0.23	4	9.10	A
Citrus	< 0.01	1	0.20	A
Grapefruit	< 0.01	1	0.10	A
Landscape Maintenance	0.37			
Lettuce, Leaf	0.02	1	0.50	A
Mustard Cabbage (Pak Choi)	2.47	36	99.00	A
N-Outdr Plants In Containers	0.25	1	2.50	A
Orange	1.46	6	29.30	A
Public Health	< 0.01			
Squash	0.10	2	2.00	A
Structural Pest Control	1.12			
Tat Soi (Spinach Mustard)	15.75	248	623.20	A
Tomato	0.04	2	0.75	A
Vegetables, Leafy	0.12	1	4.00	A
Chemical Total	50.69	872		
CYPRODINIL				
Basil, Sweet	9.77	49	38.92	A
Chive	1.55	7	6.60	A
N-Grnhs Transplants	0.04	1	2,000.00	S
N-Outdr Plants In Containers	2.81	6	23.50	A
	0.27	5	16,000.00	S
Total Pounds On This Commodity	3.08			
Rosemary	0.23	2	1.00	A
Sage	0.91	6	3.53	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Thyme	0.96	6	3.60	A
Chemical Total	16.55	82		
CYROMAZINE				
Regulatory Pest Control	2.14			
Chemical Total	2.14			
2,4-D				
Landscape Maintenance	2.81			
Chemical Total	2.81			
2,4-D, BUTOXYETHANOL ESTER				
Landscape Maintenance	1.51			
Chemical Total	1.51			
2,4-D, DIMETHYLAMINE SALT				
Bermudagrass	542.52	4	480.00	A
Forage Hay/Silage	407.77	3	360.00	A
Landscape Maintenance	459.91			
Oat (Forage - Fodder)	91.58	2	84.00	A
Ryegrass	34.04	1	30.00	A
Wheat (Forage - Fodder)	206.32	6	253.00	A
Chemical Total	1,742.13	16		
2,4-D, 2-ETHYLHEXYL ESTER				
Barley (Forage - Fodder)	28.66	1	20.00	A
Forage Hay/Silage	318.18	2	222.00	A
Golf Course Turf	1.85		5.00	A
	0.59		48,000.00	S
Total Pounds On This Commodity	2.44			
Landscape Maintenance	630.81			
	10.55	11	165.25	A
Total Pounds On This Commodity	641.36			
Oat (Forage - Fodder)	110.36	4	77.00	A
Ryegrass	27.23	1	19.00	A
Sod Farm (Turf)	59.87	20	287.00	A
Sorghum (Forage - Fodder)	9.32	1	13.00	A
Structural Pest Control	1.01			
Turf/Sod	25.77	9	140.25	A
Wheat (Forage - Fodder)	993.17	21	706.00	A
Chemical Total	2,217.37	70		
2,4-D, ISOOCTYL ESTER				
Landscape Maintenance	0.45			
N-Outdr Flower	0.16	1	5.00	A
N-Outdr Plants In Containers	0.02	1	9,000.00	S
Uncultivated Ag	< 0.01	1	1.50	A
	< 0.01	1	10,000.00	S
Total Pounds On This Commodity	0.01			
Chemical Total	0.64	4		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, ISOPROPYL ESTER				
Grapefruit	2.49	11	34.56	A
Orange	44.43	116	889.45	A
Chemical Total	46.92	127		
2,4-D, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	85.67			
Chemical Total	85.67			
2,4-D, TRIISOPROPYLAMINE SALT				
Landscape Maintenance	4.04			
Chemical Total	4.04			
DAMINOZIDE				
N-Grnhs Transplants	1.33	2	45,000.00	S
Chemical Total	1.33	2		
DAZOMET				
Rights Of Way	615.53			
Chemical Total	615.53			
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	8.78	1	15.00	A
Chemical Total	8.78	1		
DDVP				
Commodity Fumigation	66.93			
Fumigation, Other	3.30			
Regulatory Pest Control	74.60			
Structural Pest Control	174.23			
Unknown	1.48		64,000.00	C
Chemical Total	320.55			
DDVP, OTHER RELATED				
Commodity Fumigation	5.04			
Fumigation, Other	0.25			
Regulatory Pest Control	3.88			
Structural Pest Control	7.87			
Unknown	0.11		64,000.00	C
Chemical Total	17.15			
DELTAMETHRIN				
Landscape Maintenance	6.95			
Public Health	0.14			
Regulatory Pest Control	1.45			
Structural Pest Control	406.80			
Chemical Total	415.34			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIATOMACEOUS EARTH				
Structural Pest Control	56.47			
Chemical Total	56.47			
DIAZINON				
Grape	< 0.01	1	0.01	A
Stone Fruit	0.02	3	0.24	A
Chemical Total	0.03	4		
2,2-DIBROMO-3-NITRILOPROPIONAMIDE				
Water (Industrial)	13,863.16		23.00	U
	549.45		1.00	A
Total Pounds On This Commodity	14,412.61			
Chemical Total	14,412.61			
DICAMBA				
Golf Course Turf	0.12		5.00	A
	0.04		48,000.00	S
Total Pounds On This Commodity	0.16			
Landscape Maintenance	103.16			
	0.63	11	165.25	A
Total Pounds On This Commodity	103.80			
Sod Farm (Turf)	3.82	20	287.00	A
Structural Pest Control	0.06			
Turf/Sod	1.61	9	140.25	A
Chemical Total	109.45	40		
DICAMBA, DIMETHYLAMINE SALT				
Forage Hay/Silage	33.46	2	222.00	A
Landscape Maintenance	29.07			
Oat (Forage - Fodder)	24.26	6	161.00	A
Ryegrass	5.73	1	19.00	A
Sorghum (Forage - Fodder)	3.92	1	13.00	A
Wheat (Forage - Fodder)	126.86	24	875.60	A
Chemical Total	223.29	34		
DICHLORBENIL				
Rights Of Way	15.00			
Water (Industrial)	223.33		2,544.10	C
Chemical Total	238.33			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	319.06		295.00	U
Chemical Total	319.06			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	175.54		295.00	U
Chemical Total	175.54			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Animal Premise	28.13	12	23.00	U
Structural Pest Control	1.22			
Chemical Total	29.35	12		
DIETHYLENE GLYCOL				
Alfalfa	6.84	2	146.00	A
Avocado	0.23	2	1.00	A
Barley (Forage - Fodder)	0.23	1	20.00	A
Landscape Maintenance	15.00			
Orange	5.27	12	34.00	A
Pumpkin	2.44	4	52.00	A
Rights Of Way	2.68			
Chemical Total	32.70	21		
DIFENOCONAZOLE				
N-Grnhs Transplants	1.05		6.00	A
N-Outdr Flower	1.05		110.00	S
Chemical Total	2.09			
DIFETHIALONE				
Landscape Maintenance	< 0.01			
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.67			
Chemical Total	0.67			
DIFLUBENZURON				
Orange	4.38	2	16.25	A
Chemical Total	4.38	2		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Landscape Maintenance	44.41			
Chemical Total	44.41			
DIKEGULAC SODIUM				
Landscape Maintenance	100.77			
Chemical Total	100.77			
DIMETHOATE				
Alfalfa	1,095.53	22	2,192.00	A
Chemical Total	1,095.53	22		
DIMETHOMORPH				
N-Outdr Plants In Containers	15.60	35	78.00	A
Chemical Total	15.60	35		
DIMETHYL ALKYL TERTIARY AMINES				
Rights Of Way	27.00			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	27.00			
DIMETHYLPOLYSILOXANE				
Alfalfa	0.42	6	685.00	A
Avocado	< 0.01	2	1.00	A
Barley (Forage - Fodder)	< 0.01	1	20.00	A
Corn (Forage - Fodder)	52.14	16	514.00	A
Grapefruit	0.43	1	4.00	A
Landscape Maintenance	0.49			
N-Grnhs Flower	< 0.01	4	120,000.00	S
N-Grnhs Plants In Containers	< 0.01	1	10,000.00	S
N-Outdr Plants In Containers	0.09	57	228.50	A
Orange	0.12	12	34.00	A
Pumpkin	0.05	4	52.00	A
Rights Of Way	7.85			
Structural Pest Control	< 0.01			
Unknown	< 0.01		16,500.00	S
Chemical Total	61.61	104		
DINOTEFURAN				
Animal Premise	0.04	4	8.00	U
Landscape Maintenance	37.73			
N-Grnhs Flower	0.55	3	90,000.00	S
N-Grnhs Plants In Containers	0.20	4	40,000.00	S
N-Grnhs Transplants	6.80	2	2.00	A
N-Outdr Plants In Containers	0.30	1	4,000.00	S
Regulatory Pest Control	0.45			
Rights Of Way	0.01			
Structural Pest Control	263.65			
Uncultivated Ag	< 0.01	1	22.00	S
Chemical Total	309.72	15		
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	0.13			
Water (Industrial)	4,232.75		6.00	U
	1,385.50		2.00	A
Total Pounds On This Commodity	5,618.24			
Chemical Total	5,618.38			
DIPHACINONE				
Avocado	< 0.01	21	137.50	A
Grapefruit	< 0.01	5	19.60	A
Landscape Maintenance	0.84			
Orange	0.05	107	839.85	A
Regulatory Pest Control	< 0.01			
Rights Of Way	0.20			
Structural Pest Control	0.31			
Uncultivated Ag	0.01	8	46.80	A
Vertebrate Control	< 0.01			
Chemical Total	1.42	141		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPHACINONE, SODIUM SALT				
Structural Pest Control	0.03			
Chemical Total	0.03			
DIQUAT DIBROMIDE				
Golf Course Turf	17.48		30.00	A
Landscape Maintenance	988.91			
N-Outdr Plants In Containers	74.00	44	34.90	A
Rights Of Way	1,191.16			
Uncultivated Ag	5.59	11	8.75	A
	0.04	7	5,320.00	S
Total Pounds On This Commodity	5.64			
Water Area	514.86		98.50	A
Chemical Total	2,792.04	62		
DISODIUM LAURYL SULFOSUCCINATE				
Structural Pest Control	0.04			
Chemical Total	0.04			
DISODIUM OCTABORATE ANHYDROUS				
Rights Of Way	217.46			
Chemical Total	217.46			
DISODIUM OCTABORATE TETRAHYDRATE				
Landscape Maintenance	0.11			
Public Health	0.98			
Regulatory Pest Control	6.77			
Rights Of Way	192.20			
Structural Pest Control	12,796.36			
Chemical Total	12,996.42			
DITHIOPYR				
Landscape Maintenance	273.19			
N-Outdr Plants In Containers	0.01	1	1,000.00	S
Rights Of Way	457.09			
Structural Pest Control	< 0.01			
Chemical Total	730.29	1		
DIURON				
Alfalfa	1,344.70	9	936.00	A
Avocado	0.40	2	1.00	A
Grapefruit	37.60	3	17.00	A
Landscape Maintenance	28.10			
Orange	693.40	51	373.00	A
Rights Of Way	423.80			
Uncultivated Ag	283.20	10	92.50	A
Uncultivated Non-Ag	5.60	1	0.25	A
Chemical Total	2,816.80	76		
DODECYLBENZENE SULFONIC ACID				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	1.28	6	112.00	A
Landscape Maintenance	0.65			
Structural Pest Control	0.01			
Chemical Total	1.94	6		
EDTA, TETRASODIUM SALT				
Apple	0.08	6	112.00	A
Landscape Maintenance	0.04			
Structural Pest Control	< 0.01			
Chemical Total	0.12	6		
EMAMECTIN BENZOATE				
Landscape Maintenance	4.95			
N-Grnhs Flower	0.07		6.00	U
N-Outdr Flower	0.03		3.00	U
Chemical Total	5.05			
ENDOSULFAN				
Stone Fruit	0.01	2	0.16	A
Chemical Total	0.01	2		
ENDOTHALL, DIPOTASSIUM SALT				
Water Area	80.38		5.00	A
Chemical Total	80.38			
ESFENVALERATE				
Landscape Maintenance	0.05			
Regulatory Pest Control	0.07			
Structural Pest Control	102.84			
Chemical Total	102.96			
ETHEPHON				
Golf Course Turf	77.45		23.30	A
Landscape Maintenance	132.54			
N-Grnhs Flower	0.02		220.00	S
N-Grnhs Transplants	69.87		15.00	A
N-Outdr Flower	0.02		220.00	S
N-Outdr Plants In Containers	48.03		14.00	A
Chemical Total	327.93			
ETOFENPROX				
Structural Pest Control	8.79			
Chemical Total	8.79			
ETHOFUMESATE				
Landscape Maintenance	3.75			
N-Outdr Plants In Containers	66.47		18.00	A
Sod Farm (Turf)	40.89	4	24.25	A
Turf/Sod	44.48	3	25.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	155.59	7		
ETHYLENE GLYCOL				
Strawberry	0.30	2	2.00	A
Structural Pest Control	40.13			
Chemical Total	40.43	2		
ETOXAZOLE				
Corn (Forage - Fodder)	68.01	16	514.00	A
Landscape Maintenance	0.04			
Chemical Total	68.05	16		
FATTY ACIDS, METHYL ESTERS				
Landscape Maintenance	0.65			
Rights Of Way	159.94			
Chemical Total	160.59			
FATTY ACIDS, MIXED				
Alfalfa	12.38	4	180.00	A
Avocado	0.42	2	1.00	A
Barley (Forage - Fodder)	0.42	1	20.00	A
Grapefruit	0.52	1	2.00	A
Landscape Maintenance	27.38			
Oat (Forage - Fodder)	0.65	6	161.00	A
Orange	52.26	32	212.50	A
Pumpkin	4.34	4	52.00	A
Rights Of Way	15.49			
Ryegrass	0.08	1	19.00	A
Sorghum (Forage - Fodder)	0.05	1	13.00	A
Uncultivated Ag	27.94	10	92.50	A
Uncultivated Non-Ag	0.65	1	0.25	A
Wheat (Forage - Fodder)	3.39	24	875.60	A
Chemical Total	145.97	87		
FATTY ACIDS DERIVED FROM TALLOW				
Rangeland	< 0.01		7.00	A
Uncultivated Ag	< 0.01		3.00	A
Uncultivated Non-Ag	0.02		99.00	A
Chemical Total	0.02			
FENPROPATHRIN				
Citrus	0.17	2	0.53	A
Grapefruit	12.32	15	41.40	A
Landscape Maintenance	0.10			
N-Outdr Plants In Containers	4.59	30	26.30	A
Orange	234.62	121	763.39	A
Chemical Total	251.81	168		
FENPYROXIMATE				
N-Outdr Plants In Containers	0.21	2	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.21	2		
FERRIC SODIUM EDTA				
Landscape Maintenance	0.82			
Structural Pest Control	0.07			
Thyme	0.54	1	1.50	A
Chemical Total	1.43	1		
FIPRONIL				
Landscape Maintenance	0.99	4	80.00	A
	0.74			
Total Pounds On This Commodity	1.73			
Orange	< 0.01	3	7.50	A
Public Health	0.04			
Regulatory Pest Control	3.49			
Structural Pest Control	756.51			
Unknown	0.65		66,100.00	S
Chemical Total	762.42	7		
FLONICAMID				
Arugula	0.02	1	0.25	A
Chervil	0.06	2	0.90	A
Mint	2.88	43	31.16	A
N-Grnhs Flower	0.31	2	60,000.00	S
Chemical Total	3.27	48		
FLUAZIFOP-BUTYL				
Landscape Maintenance	0.03			
Chemical Total	0.03			
FLUAZIFOP-P-BUTYL				
Landscape Maintenance	28.25			
	0.20	3	42.00	A
Total Pounds On This Commodity	28.45			
Rights Of Way	120.43			
Chemical Total	148.88	3		
FLUAZINAM				
Golf Course Turf	15.17		45.90	A
Chemical Total	15.17			
FLUDIOXONIL				
Basil, Sweet	6.52	49	38.92	A
Chive	1.03	7	6.60	A
Landscape Maintenance	0.90			
N-Grnhs Flower	0.41		100,000.00	S
N-Grnhs Transplants	4.15		6.00	A
	0.02	1	2,000.00	S
Total Pounds On This Commodity	4.18			
N-Outdr Flower	0.81		100,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	4.79	6	27.50	A
		0.71	47,000.00	S
Total Pounds On This Commodity	5.50			
Rosemary	0.16	2	1.00	A
Sage	0.61	6	3.53	A
Thyme	0.64	6	3.60	A
Chemical Total	20.75	86		
FLUMIOXAZIN				
Landscape Maintenance	1.03	14	117.25	A
	0.23			
Total Pounds On This Commodity	1.26			
N-Outdr Plants In Containers	0.39	2	5.00	A
Pistachio	22.95	1	60.00	A
Rights Of Way	108.11			
Chemical Total	132.71	17		
FLUOPICOLIDE				
N-Grnhs Transplants	0.02	1	500.00	S
N-Outdr Plants In Containers	0.16	6	19,500.00	S
Uncultivated Ag	0.06	2	5,800.00	S
Chemical Total	0.23	9		
FLUOPYRAM				
Golf Course Turf	1.77		6.50	A
N-Outdr Flower	1.09		110.00	S
Chemical Total	2.86			
FLUPYRADIFURONE				
Alfalfa	88.87	13	975.00	A
Avocado	5.45	2	60.00	A
Lemon	5.45	2	60.00	A
N-Outdr Plants In Containers	0.36	2	2.00	A
Orange	0.41	1	3.00	A
Chemical Total	100.54	20		
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Landscape Maintenance	57.76			
	12.21	3	60.00	A
Total Pounds On This Commodity	69.97			
Rights Of Way	2.75			
Chemical Total	72.73	3		
FLURPRIMIDOL				
Landscape Maintenance	3.91			
N-Grnhs Transplants	8.27		76.00	A
N-Outdr Plants In Containers	2.83		57.00	A
Chemical Total	15.01			
FLUTOLANIL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	16.80		4.00	A
Landscape Maintenance	69.30			
N-Grnhs Transplants	25.20		3.00	A
Chemical Total	111.30			
FLUTRIAFOL				
Strawberry	1.36	3	12.00	A
Tomato	0.10	1	3.00	A
Chemical Total	1.47	4		
TAU-FLUVALINATE				
Christmas Tree	1.24	2	3.50	A
Landscape Maintenance	6.86			
N-Grnhs Transplants	0.07	1	4,000.00	S
N-Outdr Plants In Containers	0.46	7	31,500.00	S
	0.07	1	12.00	A
Total Pounds On This Commodity	0.52			
Chemical Total	8.69	11		
FLUXAPYROXAD				
Golf Course Turf	3.83		17.00	A
Landscape Maintenance	3.16			
N-Grnhs Flower	0.52		100,000.00	S
Chemical Total	7.51			
FORAMSULFURON				
Landscape Maintenance	2.32			
N-Outdr Plants In Containers	1.31		25.00	A
Chemical Total	3.63			
FOSETYL-AL				
Bok Choy	7.00	3	3.50	A
Chinese Broccoli (Gai Lon)	377.08	154	190.00	A
Landscape Maintenance	162.90			
N-Grnhs Transplants	70.40		6.00	A
N-Outdr Plants In Containers	55.20	12	22.00	A
Tat Soi (Spinach Mustard)	9.60	2	4.80	A
Chemical Total	682.18	171		
FOX URINE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
GAMMA-CYHALOTHRIN				
Animal Premise	0.13	3	544,000.00	S
Chemical Total	0.13	3		
GIBBERELLINS				
Avocado	0.21	1	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	11.13	38	264.80	A
Chemical Total	11.34	39		
GLUFOSINATE-AMMONIUM				
Grapefruit	0.43	1	5.00	A
Landscape Maintenance	83.18			
Orange	30.44	10	29.25	A
Pistachio	35.27	1	60.00	A
Rights Of Way	9.18			
Chemical Total	158.50	12		
GLUTARALDEHYDE				
Animal Premise	38.68	12	23.00	U
Water (Industrial)	1,758.76		181.00	U
Chemical Total	1,797.44	12		
GLYPHOSATE, DIMETHYLAMINE SALT				
Rights Of Way	1,573.88			
Chemical Total	1,573.88			
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	4,744.50	29	2,743.00	A
Avocado	74.09	4	76.00	A
Corn (Forage - Fodder)	1,143.02	32	1,144.00	A
Golf Course Turf	27.03		35,375.00	S
	8.03		2.00	A
Total Pounds On This Commodity	35.07			
Grapefruit	74.25	21	134.88	A
Landscape Maintenance	18,973.27			
	24.74	72	915.00	A
Total Pounds On This Commodity	18,998.01			
Mango	7.44	3	6.00	A
N-Grnhs Flower	1.50		8.00	A
N-Grnhs Plants In Containers	1.69		2.00	A
N-Outdr Flower	0.31	1	1.00	A
N-Outdr Plants In Containers	2,715.87	181	699.90	A
	8.64	19	93,000.00	S
Total Pounds On This Commodity	2,724.51			
N-Outdr Transplants	6.81	5	9.00	A
Oat (Forage - Fodder)	27.98	1	14.00	A
Orange	634.61	103	583.84	A
Rangeland	0.94		7.00	A
Rights Of Way	34,249.75			
Stone Fruit	0.23	2	0.16	A
Structural Pest Control	11.43			
Tangelo	5.31	2	4.85	A
Turf/Sod	8.11	4	100.00	A
Uncultivated Ag	124.08	75	70.54	A
	24.98	13	89,320.00	S
Total Pounds On This Commodity	149.06			
Uncultivated Non-Ag	85.29		137.00	A
	11.96	3	42,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	97.25			
Water Area		1.35	14,400.00	S
Chemical Total	62,997.23	570		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	286.57			
Chemical Total	286.57			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	162.70	2	200.00	A
Avocado	361.69	41	680.70	A
Golf Course Turf	22.07		6.00	A
Grape	125.78	7	55.50	A
Grapefruit	60.86	20	89.50	A
Landscape Maintenance	11,986.99			
Lemon	269.29	21	681.25	A
N-Outdr Plants In Containers	333.62	58	70,065.00	A
	23.94		20,000.00	S
Total Pounds On This Commodity	357.56			
Orange	2,160.10	338	2,354.75	A
Rights Of Way	2,868.64			
Uncultivated Ag	613.05	62	272.25	A
Uncultivated Non-Ag	4.14	2	0.50	A
Chemical Total	18,992.85	551		
HALOSULFURON-METHYL				
Landscape Maintenance	28.67			
	0.09	2	21.25	A
Total Pounds On This Commodity	28.76			
Pumpkin	1.81	4	52.00	A
Sod Farm (Turf)	8.67	11	185.00	A
Chemical Total	39.25	17		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Landscape Maintenance	0.90			
Rights Of Way	3.47			
Chemical Total	4.37			
HEXAZINONE				
Alfalfa	354.92	10	1,046.00	A
Chemical Total	354.92	10		
HEXYLENE GLYCOL				
Rights Of Way	154.96			
Chemical Total	154.96			
HEXYTHIAZOX				
N-Outdr Plants In Containers	1.75	9	36.75	A
Strawberry	0.38	2	2.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2.13	11		
HYDRAMETHYLNON				
Landscape Maintenance	9.98			
Public Health	0.01			
Structural Pest Control	2.03			
Chemical Total	12.02			
HYDROGEN PEROXIDE				
Landscape Maintenance	0.10			
Tomato	0.08	1	4,000.00	S
Chemical Total	0.17	1		
HYDROPRENE				
Public Health	0.11			
Regulatory Pest Control	1.29			
Structural Pest Control	161.05			
Chemical Total	162.45			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
N-Outdr Plants In Containers	2.09	7	10.00	A
	0.18	1	22,000.00	S
Total Pounds On This Commodity	2.27			
Chemical Total	2.27	8		
IMAZALIL				
Commodity Fumigation	14.65			
Chemical Total	14.65			
IMAZAMOX, AMMONIUM SALT				
Alfalfa	20.30	10	565.00	A
Landscape Maintenance	1.06			
Chemical Total	21.36	10		
IMAZAPYR, ISOPROPYLAMINE SALT				
Landscape Maintenance	90.21			
Rangeland	0.59		7.00	A
Rights Of Way	1,455.39			
Uncultivated Non-Ag	8.31		75.00	A
Chemical Total	1,554.50			
IMIDACLOPRID				
Avocado	17.20	1	40.00	A
Basil, Sweet	2.92	47	37.67	A
Blueberry	0.66	2	1.30	A
Bok Choy	16.52	122	345.80	A
Chinese Broccoli (Gai Lon)	9.48	142	178.20	A
Chive	0.29	8	5.85	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	1.18	2	1.13	A
Golf Course Turf	0.83		6.00	A
Grape	0.25	1	1.50	A
Grapefruit	47.53	15	93.67	A
Herb, Spice	0.12	1	0.80	A
Landscape Maintenance	143.56			
Lemon	23.01	3	54.00	A
Mustard Cabbage (Pak Choi)	3.02	18	47.50	A
N-Grnhs Flower	0.16	2	60,000.00	S
	< 0.01		1.00	U
Total Pounds On This Commodity	0.16			
N-Grnhs Transplants	15.60		64.00	A
	0.12	1	10,000.00	S
Total Pounds On This Commodity	15.72			
N-Outdr Plants In Containers	3.39	8	9.10	A
	1.76	4	2,083.00	U
	1.13	9	16,630.00	S
Total Pounds On This Commodity	6.27			
Orange	264.75	81	567.26	A
Public Health	21.37			
Pumpkin	14.75	1	39.00	A
Regulatory Pest Control	2.78			
Rights Of Way	0.41			
Sage	0.38	6	4.13	A
Stone Fruit	0.02	1	0.08	A
Structural Pest Control	1,278.99			
Tangelo	1.52	1	2.75	A
Tangerine	0.38	1	0.75	A
Tat Soi (Spinach Mustard)	15.33	122	327.30	A
Thyme	0.35	9	3.10	A
Tomato	0.58	1	2.00	A
Uncultivated Ag	0.28	2	46,000.00	S
Unknown	0.01		3,000.00	S
Chemical Total	1,890.62	611		
INDAZIFLAM				
Golf Course Turf	1.12		30.00	A
Landscape Maintenance	9.77			
N-Outdr Plants In Containers	0.22	5	5.00	A
	0.02	1	22,000.00	S
Total Pounds On This Commodity	0.24			
Orange	2.79	3	35.75	A
Rights Of Way	449.82			
Chemical Total	463.75	9		
INDOXACARB				
Alfalfa	29.25	3	345.00	A
Alfalfa-Grass Mixture	8.31	1	110.00	A
Landscape Maintenance	0.18			
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	43.38			
Unknown	< 0.01		3.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	< 0.01	< 0.01	14.00	U
Chemical Total	81.12	4		
IPRODIONE				
Golf Course Turf	14.99		6.00	A
Landscape Maintenance	60.92			
N-Grnhs Flower	< 0.01		110.00	S
N-Grnhs Transplants	95.39	2	14.00	A
	0.75	1	12,000.00	S
Total Pounds On This Commodity	96.14			
N-Outdr Plants In Containers	4.50	11	18.00	A
	0.25	1	7,000.00	S
Total Pounds On This Commodity	4.75			
Structural Pest Control	0.56			
Chemical Total	177.37	15		
IRON PHOSPHATE				
Landscape Maintenance	6.70			
Structural Pest Control	4.18			
Chemical Total	10.87			
ISOPROPYL ALCOHOL				
Apple	0.39	6	112.00	A
Landscape Maintenance	10.04			
Strawberry	0.05	2	2.00	A
Structural Pest Control	582.52			
Chemical Total	593.01	8		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Landscape Maintenance	0.15			
Rights Of Way	17.26			
Chemical Total	17.41			
ISOXABEN				
Landscape Maintenance	16.99			
	0.25	1	2.00	A
Total Pounds On This Commodity	17.24			
Rights Of Way	283.54			
Chemical Total	300.79	1		
KAOLIN				
Avocado	1,472.50	5	41.10	A
Chemical Total	1,472.50	5		
LAMBDA-CYHALOTHRIN				
Alfalfa	41.76	19	1,872.00	A
Landscape Maintenance	1.20			
N-Grnhs Transplants	0.21		3.00	A
N-Outdr Plants In Containers	0.41		8.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Regulatory Pest Control	0.63			
Rights Of Way	0.02			
Structural Pest Control	468.30			
Chemical Total	512.53	19		
LAURIC ACID				
Citrus	< 0.01	1	0.03	A
Grapefruit	2.05	14	40.81	A
Landscape Maintenance	< 0.01			
Lettuce, Leaf	0.05	1	0.50	A
Orange	37.43	104	723.40	A
Stone Fruit	0.38	3	8.25	A
Strawberry	0.42	2	8.00	A
Tomato	0.52	7	9.75	A
Chemical Total	40.87	132		
LECITHIN				
Alfalfa	4.40	2	34.00	A
Landscape Maintenance	108.79			
Oat (Forage - Fodder)	15.22	6	161.00	A
Pumpkin	7.93	3	78.00	A
Rights Of Way	3.40			
Ryegrass	1.80	1	19.00	A
Sorghum (Forage - Fodder)	1.23	1	13.00	A
Wheat (Forage - Fodder)	79.16	24	875.60	A
Chemical Total	221.94	37		
LIMONENE				
Landscape Maintenance	258.39			
Structural Pest Control	496.27			
Chemical Total	754.66			
MAGNESIUM PHOSPHIDE				
Rice	1.57		75,684.00	C
Structural Pest Control	1.68			
Chemical Total	3.25			
MALATHION				
Landscape Maintenance	0.08			
Mint	13.40	15	15.15	A
N-Outdr Plants In Containers	0.03	1	1.00	U
Structural Pest Control	0.04			
Chemical Total	13.55	16		
MANCOZEB				
Golf Course Turf	699.48		41.70	A
Landscape Maintenance	366.40			
N-Grnhs Transplants	230.40		18.00	A
	0.07	2	3,000.00	S
Total Pounds On This Commodity	230.47			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	216.00		12.00	A
		2.02	19,000.00	S
Total Pounds On This Commodity	218.02			
Potato	0.59	1	1.00	A
Sod Farm (Turf)	6,248.25	48	699.25	A
Uncultivated Ag	0.61	2	5,800.00	S
Chemical Total	7,763.82	59		
MANDIPROPAMID				
N-Outdr Plants In Containers	0.16	4	26,000.00	S
Uncultivated Ag	0.03	1	5,000.00	S
Chemical Total	0.20	5		
MCPA, DIMETHYLAMINE SALT				
Landscape Maintenance	226.33			
Wheat (Forage - Fodder)	118.90	2	130.60	A
Chemical Total	345.24	2		
MCPA, 2-ETHYL HEXYL ESTER				
Landscape Maintenance	0.09			
Chemical Total	0.09			
MCPA, ISOOCTYL ESTER				
Landscape Maintenance	318.22			
Chemical Total	318.22			
MCPP				
Landscape Maintenance	1.10			
Chemical Total	1.10			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	96.44			
Chemical Total	96.44			
MCPP-P, POTASSIUM SALT				
Landscape Maintenance	29.18			
Chemical Total	29.18			
MECOPROP-P				
Golf Course Turf	0.47		5.00	A
			48,000.00	S
Total Pounds On This Commodity	0.62			
Landscape Maintenance	144.52			
		2.17	165.25	A
Total Pounds On This Commodity	146.69			
Sod Farm (Turf)	15.18	20	287.00	A
Structural Pest Control	0.21			
Turf/Sod	6.15	9	140.25	A
Chemical Total	168.85	40		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM				
Avocado	40.13	12	120.70	A
Basil, Sweet	5.53	37	28.32	A
Blueberry	0.64	2	1.30	A
Chive	0.15	3	0.85	A
Golf Course Turf	33.30		30.00	A
			0.02	S
Total Pounds On This Commodity	33.32		1,920.00	
Grapefruit	5.51	1	11.00	A
Herb, Spice	0.17	1	0.80	A
Landscape Maintenance	19.71			
Lemon	6.33	2	49.00	A
N-Grnhs Transplants	7.19	2	8.00	A
N-Outdr Flower	3.06		200,000.00	S
N-Outdr Plants In Containers	7.96	114	273.50	A
Orange	20.86	4	42.25	A
Pepper, Fruiting	0.50	1	1.00	A
Potato	0.10	1	1.00	A
Sage	0.94	6	4.13	A
Strawberry	6.01	3	12.00	A
Thyme	0.89	10	3.35	A
Tomato	1.78	5	6.25	A
Watermelon	0.50	1	1.00	A
Chemical Total	161.31	205		
MEFENOXAM, OTHER RELATED				
Avocado	0.05	1	40.00	A
Golf Course Turf	1.09		30.00	A
			< 0.01	S
Total Pounds On This Commodity	1.10		1,920.00	
Landscape Maintenance	0.63			
Lemon	0.05	1	40.00	A
N-Grnhs Transplants	0.24	2	8.00	A
N-Outdr Flower	0.10		200,000.00	S
N-Outdr Plants In Containers	0.26	114	273.50	A
Chemical Total	2.42	118		
MEFLUIDIDE, DIETHANOLAMINE SALT				
Landscape Maintenance	0.49			
Chemical Total	0.49			
MESOTRIONE				
Landscape Maintenance	2.44			
Sod Farm (Turf)	7.65	15	245.00	A
Chemical Total	10.09	15		
METAFLUMIZONE				
Landscape Maintenance	0.03			
Structural Pest Control	< 0.01			
Chemical Total	0.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METALAXYL				
Landscape Maintenance	4.42			
Chemical Total	4.42			
METALDEHYDE				
Landscape Maintenance	0.81			
Structural Pest Control	0.14			
Chemical Total	0.95			
METAM-SODIUM				
Water (Industrial)	134.00		2,544.10	C
Chemical Total	134.00			
METHOPRENE				
Public Health	2.42			
Structural Pest Control	0.04			
Chemical Total	2.46			
S-METHOPRENE				
Landscape Maintenance	0.13			
Public Health	12.76			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.58			
Chemical Total	13.47			
METHOXYFENOZIDE				
Arugula	0.02	1	0.25	A
Basil, Sweet	13.52	100	85.58	A
Chervil	0.04	1	0.20	A
Chive	1.73	18	13.10	A
Corn (Forage - Fodder)	1.41	1	5.00	A
Dill	0.37	5	2.75	A
Herb, Spice	0.06	2	0.40	A
Mint	2.63	27	19.40	A
N-Outdr Plants In Containers	0.07	3	0.65	A
Oregano	3.10	36	20.96	A
Rosemary	1.46	19	9.03	A
Sage	3.81	42	30.25	A
Tarragon	0.25	3	2.00	A
Thyme	2.97	31	18.65	A
Chemical Total	31.43	289		
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Landscape Maintenance	11.05			
Chemical Total	11.05			
METHYLATED NAPHTHALENE				
Structural Pest Control	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.02			
METHYLATED SOYBEAN OIL				
Alfalfa	869.94	6	643.00	A
Avocado	16.39	4	16.00	A
Grapefruit	6.80	3	9.50	A
Landscape Maintenance	67.77			
Lemon	271.37	10	370.82	A
Melon	0.76	1	1.00	A
Orange	367.59	65	453.25	A
Pepper, Fruiting	0.38	1	1.00	A
Potato	0.38	1	1.00	A
Pumpkin	3.97	3	78.00	A
Rights Of Way	970.49			
Squash	2.23	5	5.00	A
Stone Fruit	4.55	1	4.00	A
Watermelon	1.42	3	6.00	A
Wheat (Forage - Fodder)	11.40	1	25.00	A
Chemical Total	2,595.42	104		
METHYL BROMIDE				
Commodity Fumigation	252.00			
Chemical Total	252.00			
1-METHYLCYCLOPROPENE				
Fumigation, Other	0.78			
Chemical Total	0.78			
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	66.12		718.00	U
	29.33		2.00	A
Total Pounds On This Commodity	95.45			
Chemical Total	95.45			
METHYL SILICONE RESINS				
Rights Of Way	0.05			
Chemical Total	0.05			
METOFLUTHRIN				
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.14			
Chemical Total	0.14			
MINERAL OIL				
Apple	5.73	1	6.00	A
Avocado	169.67	4	17.00	A
Citrus	11.33	5	0.86	A
Fig	1.57	1	0.50	A
Grapefruit	709.33	32	91.21	A
Kiwi	1.57	1	0.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	223.24			
Lemon	103.38	8	10.25	A
Lime	44.30	4	6.00	A
N-Grnhs Flower	0.05	1	30,000.00	S
N-Outdr Plants In Containers	41.79	1	3.75	A
Orange	13,971.56	262	1,955.16	A
Public Health	204.46			
Rights Of Way	545.67			
Stone Fruit	0.01	2	0.16	A
Tangelo	14.85	1	1.50	A
Tangerine	14.85	1	1.50	A
Tomato	7.95	3	1.25	A
Chemical Total	16,071.32	327		
MSMA				
Golf Course Turf	30.18		11.25	A
Landscape Maintenance	31.43			
N-Outdr Plants In Containers	0.21		2,000.00	S
Rights Of Way	18.11			
Chemical Total	79.92			
MUSCALURE				
Animal Premise	< 0.01	3	542,000.00	S
	< 0.01	4	8.00	U
Total Pounds On This Commodity	< 0.01			
Regulatory Pest Control	0.03			
Structural Pest Control	0.84			
Chemical Total	0.88	7		
MYCLOBUTANIL				
Apple	14.10	7	113.00	A
Landscape Maintenance	22.54			
N-Outdr Plants In Containers	1.41	5	13.75	A
Pumpkin	4.88	2	39.00	A
Squash	0.30	3	3.00	A
Stone Fruit	0.03	1	0.25	A
Strawberry	0.40	1	4.00	A
Tomato	0.68	6	6.75	A
Watermelon	0.60	3	6.00	A
Chemical Total	44.92	28		
NAA, AMMONIUM SALT				
Landscape Maintenance	0.08			
Chemical Total	0.08			
NALED				
Landscape Maintenance	46.33			
Chemical Total	46.33			
NAPROPAMIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.02			
Chemical Total	0.02			
NONANOIC ACID				
Landscape Maintenance	72.36			
Total Pounds On This Commodity	77.61	58	725.00	A
Orange	39.43	9	22.50	A
Rights Of Way	0.87			
Turf/Sod	0.13	2	50.00	A
Chemical Total	118.04	69		
NONANOIC ACID, OTHER RELATED				
Landscape Maintenance	3.81			
Orange	2.08	9	22.50	A
Rights Of Way	0.05			
Chemical Total	5.93	9		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	39.67	7	395.00	A
Avocado	4.71	11	44.00	A
Barley (Forage - Fodder)	0.61	1	20.00	A
Bermudagrass	141.09	4	480.00	A
Forage Hay/Silage	40.31	2	240.00	A
Grapefruit	4.06	5	21.50	A
Landscape Maintenance	244.22			
Lemon	50.88	10	370.82	A
Melon	0.14	1	1.00	A
N-Grnhs Flower	0.89	4	120,000.00	S
N-Grnhs Plants In Containers	0.15	1	10,000.00	S
N-Outdr Plants In Containers	74.97	57	228.50	A
Oat (Forage - Fodder)	4.08	6	161.00	A
Orange	307.69	122	906.75	A
Pepper, Fruiting	0.07	1	1.00	A
Potato	0.07	1	1.00	A
Pumpkin	6.35	4	52.00	A
Rangeland	< 0.01		7.00	A
Rights Of Way	322.69			
Ryegrass	4.26	2	49.00	A
Sorghum (Forage - Fodder)	0.33	1	13.00	A
Squash	0.42	5	5.00	A
Stone Fruit	0.87	3	4.16	A
Strawberry	0.14	2	2.00	A
Structural Pest Control	0.49			
Uncultivated Ag	145.26	24	248.39	A
Uncultivated Non-Ag	3.44	3	99.75	A
Unknown	0.86		16,500.00	S
Watermelon	0.27	3	6.00	A
Wheat (Forage - Fodder)	23.38	25	900.60	A
Chemical Total	1,422.35	305		

ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE),

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRANCHED				
Rights Of Way	1.99			
Chemical Total	1.99			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Alfalfa	2.08	2	30.00	A
Avocado	0.14	5	27.00	A
Grapefruit	0.71	2	15.00	A
Landscape Maintenance	0.50			
Orange	2.25	31	256.00	A
Uncultivated Ag	0.78	11	152.50	A
Uncultivated Non-Ag	0.02	2	0.50	A
Chemical Total	6.48	53		
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX				
Animal Premise	6.82	4	4.00	U
Chemical Total	6.82	4		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Landscape Maintenance	0.02			
Chemical Total	0.02			
NOVALURON				
Regulatory Pest Control	< 0.01			
Structural Pest Control	10.46			
Chemical Total	10.47			
NOVIFLUMURON				
Structural Pest Control	0.70			
Chemical Total	0.70			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Landscape Maintenance	< 0.01			
Public Health	< 0.01			
Regulatory Pest Control	0.11			
Structural Pest Control	841.48			
Unknown	< 0.01		6,000.00	C
Chemical Total	841.60			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	0.27			
Chemical Total	0.27			
OIL OF BLACK PEPPER				
Landscape Maintenance	0.12			
Chemical Total	0.12			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID				
Structural Pest Control	0.01			
Chemical Total	0.01			
OLEIC ACID, ETHYL ESTER				
Rights Of Way	76.66			
Chemical Total	76.66			
OLEIC ACID, METHYL ESTER				
Landscape Maintenance	10.03			
N-Outdr Plants In Containers	8.24	7	10.00	A
	0.73	1	22,000.00	S
Total Pounds On This Commodity	8.97			
Rights Of Way	21.81			
Chemical Total	40.81	8		
ORGANO/MODIFIED POLYSILOXANE				
Rangeland	< 0.01		7.00	A
Uncultivated Ag	< 0.01		3.00	A
Uncultivated Non-Ag	< 0.01		99.00	A
Chemical Total	< 0.01			
ORYZALIN				
Avocado	22.88	2	80.00	A
Landscape Maintenance	973.43			
Lemon	4.16	1	40.00	A
N-Outdr Plants In Containers	113.20	42	35.50	A
	73.84		90,000.00	S
Total Pounds On This Commodity	187.05			
Rights Of Way	435.50			
Chemical Total	1,623.03	45		
OXADIAZON				
Landscape Maintenance	44.32			
	0.20	1	20.00	A
Total Pounds On This Commodity	44.52			
N-Outdr Plants In Containers	23.00	22	22.50	A
Rights Of Way	16.28			
Chemical Total	83.80	23		
OXATHIPIPROLIN				
N-Grnhs Transplants	0.06	2	4,500.00	S
Orange	0.73	8	55.50	A
Chemical Total	0.79	10		
OXYFLUORFEN				
Orange	2.01	1	1.00	A
Pistachio	60.20	1	60.00	A
Rights Of Way	835.41			
Strawberry	2.01	1	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangerine	0.13	1	0.75	A
Uncultivated Ag	0.05		3.00	A
Uncultivated Non-Ag	0.19		25.00	A
Chemical Total	899.99	4		
OXYTETRACYCLINE HYDROCHLORIDE				
Landscape Maintenance	19.99			
Chemical Total	19.99			
PACLOBUTRAZOL				
Golf Course Turf	10.38		84.00	A
Landscape Maintenance	4.26			
Chemical Total	14.64			
PARAQUAT DICHLORIDE				
Alfalfa	161.35	3	256.00	A
Avocado	15.86	4	16.00	A
Grapefruit	6.18	3	9.50	A
Orange	265.17	36	251.60	A
Pumpkin	40.34	3	39.00	A
Stone Fruit	4.14	1	4.00	A
Chemical Total	493.04	50		
PCP, OTHER RELATED				
Landscape Maintenance	0.04			
N-Outdr Flower	0.01	1	5.00	A
N-Outdr Plants In Containers	< 0.01	1	9,000.00	S
Uncultivated Ag	< 0.01	1	1.50	A
	< 0.01	1	10,000.00	S
Total Pounds On This Commodity	< 0.01			
Chemical Total	0.05	4		
PENDIMETHALIN				
Alfalfa	939.39	6	570.00	A
Forage Hay/Silage	135.42	2	130.00	A
Landscape Maintenance	738.83			
	45.76	7	140.00	A
Total Pounds On This Commodity	784.59			
Rights Of Way	381.63			
Structural Pest Control	2.49			
Chemical Total	2,243.51	15		
PENOXsulAM				
Rights Of Way	6.61			
Chemical Total	6.61			
PENTACHLOROPHENOL				
Landscape Maintenance	0.33			
N-Outdr Flower	0.12	1	5.00	A
N-Outdr Plants In Containers	0.01	1	9,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	< 0.01	1	1.50	A
	< 0.01	1	10,000.00	S
Total Pounds On This Commodity	0.01			
Chemical Total	0.47	4		
PENTHIOPYRAD				
Golf Course Turf	12.44		20.40	A
Landscape Maintenance	7.06			
N-Grnhs Flower	1.57		100,220.00	S
N-Grnhs Transplants	4.13		6.00	A
N-Outdr Flower	< 0.01		220.00	S
N-Outdr Plants In Containers	1.38		2.00	A
Pepper, Fruiting	0.21	1	1.00	A
Squash	0.83	4	4.00	A
Stone Fruit	0.05	1	0.25	A
Tomato	1.72	7	8.25	A
Watermelon	1.25	3	6.00	A
Chemical Total	30.62	16		
PERMETHRIN				
Animal Premise	23.32		26.00	U
	3.18	1	182,000.00	S
Total Pounds On This Commodity	26.50			
Forest, Timberland	34.60		531.00	U
Landscape Maintenance	11.35			
N-Grnhs Flower	26.11		173.00	U
N-Grnhs Plants In Containers	10.34		97.00	U
N-Outdr Plants In Containers	11.79	35	60.00	A
Regulatory Pest Control	5.30			
Structural Pest Control	823.21			
Unknown	0.15		20,000.00	S
Chemical Total	949.36	36		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	0.02			
Chemical Total	0.02			
PEROXYACETIC ACID				
Landscape Maintenance	0.02			
Chemical Total	0.02			
PETROLEUM DISTILLATES				
Landscape Maintenance	0.33			
Public Health	27.55			
Stone Fruit	0.07	2	0.16	A
Structural Pest Control	6.84			
Uncultivated Ag	0.12	3	0.39	A
Chemical Total	34.91	5		
PETROLEUM DISTILLATES, AROMATIC				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	10.98	1	15.00	A
Avocado	10.07	5	27.00	A
Grapefruit	1.83	1	10.00	A
Landscape Maintenance	34.55			
Orange	104.81	25	241.00	A
Uncultivated Ag	54.46	11	152.50	A
Uncultivated Non-Ag	1.37	2	0.50	A
Chemical Total	218.08	45		
PETROLEUM DISTILLATES, REFINED				
Public Health	955.78			
Chemical Total	955.78			
PETROLEUM OIL, PARAFFIN BASED				
Landscape Maintenance	28.70			
Orange	301.84	7	43.75	A
Rights Of Way	2,808.50			
Chemical Total	3,139.03	7		
PETROLEUM OIL, UNCLASSIFIED				
Grapefruit	41.68	1	3.00	A
Landscape Maintenance	45.34			
N-Outdr Flower	13.83	1	5.00	A
N-Outdr Plants In Containers	4.49	1	2.00	U
	1.46	1	9,000.00	S
Total Pounds On This Commodity	5.95			
Orange	42.55	2	12.25	A
Structural Pest Control	0.05			
Tangerine	2.60	1	0.75	A
Uncultivated Ag	0.86	1	1.50	A
	0.43	1	10,000.00	S
Total Pounds On This Commodity	1.30			
Chemical Total	153.30	9		
PHENOTHRIN				
Public Health	0.38			
Regulatory Pest Control	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	22.17			
Chemical Total	22.55			
PHENOTHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.33			
Chemical Total	0.33			
PHOSMET				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	128.45	23	187.00	A
Chemical Total	128.45	23		
PHOSPHORIC ACID				
Alfalfa	2.47	1	90.00	A
Apple	0.25	6	112.00	A
Landscape Maintenance	0.89			
Rights Of Way	582.61			
Structural Pest Control	< 0.01			
Chemical Total	586.21	7		
PIPERINE				
Landscape Maintenance	0.04			
Chemical Total	0.04			
PIPERONYL BUTOXIDE				
Animal Premise	70.58	11	2,000,000.00	S
	23.32		26.00	U
Total Pounds On This Commodity	93.90			
Arugula	1.25	11	2.55	A
Basil, Sweet	35.24	78	76.25	A
Chervil	0.93	8	2.10	A
Chive	12.15	40	28.10	A
Dill	5.95	29	11.80	A
Herb, Spice	1.63	15	3.90	A
Landscape Maintenance	66.37			
Mint	21.30	74	46.75	A
N-Outdr Plants In Containers	0.96	10	2.10	A
Oregano	6.64	26	13.38	A
Public Health	1.47			
Regulatory Pest Control	3.55			
Rosemary	8.16	38	17.01	A
Structural Pest Control	903.56			
Tarragon	3.36	10	6.75	A
Thyme	9.05	31	18.99	A
Unknown	< 0.01		6,000.00	C
Chemical Total	1,175.47	381		
PIPERONYL BUTOXIDE, OTHER RELATED				
Arugula	0.31	11	2.55	A
Basil, Sweet	8.81	78	76.25	A
Chervil	0.23	8	2.10	A
Chive	3.04	40	28.10	A
Dill	1.49	29	11.80	A
Herb, Spice	0.41	15	3.90	A
Landscape Maintenance	16.55			
Mint	5.32	74	46.75	A
N-Outdr Plants In Containers	0.24	10	2.10	A
Oregano	1.66	26	13.38	A
Public Health	0.14			
Regulatory Pest Control	0.85			
Rosemary	2.04	38	17.01	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	27.99			
Tarragon	0.84	10	6.75	A
Thyme	2.26	31	18.99	A
Chemical Total	72.17	370		
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Rights Of Way	31.70			
Wheat (Forage - Fodder)	0.23	1	25.00	A
Chemical Total	31.93	1		
POLYACRYLIC POLYMER				
Alfalfa	0.22	1	90.00	A
Landscape Maintenance	0.07			
Rights Of Way	43.59			
Chemical Total	43.88	1		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Alfalfa	1.52	1	90.00	A
Avocado	2.49	5	20.00	A
Grapefruit	0.34	3	9.50	A
Landscape Maintenance	13.78			
Lemon	13.57	10	370.82	A
Melon	0.04	1	1.00	A
N-Grnhs Plants In Containers	0.04	2	20,000.00	S
Orange	18.38	65	453.25	A
Pepper, Fruiting	0.02	1	1.00	A
Potato	0.02	1	1.00	A
Rights Of Way	< 0.01			
Squash	0.11	5	5.00	A
Stone Fruit	0.23	1	4.00	A
Watermelon	0.07	3	6.00	A
Wheat (Forage - Fodder)	0.57	1	25.00	A
Chemical Total	51.17	99		
POLYBUTENES				
Landscape Maintenance	1.58			
N-Grnhs Flower	0.05	1	30,000.00	S
Structural Pest Control	11.96			
Chemical Total	13.60	1		
POLYETHYLENE GLYCOL				
Alfalfa	3.46	1	110.00	A
Bermudagrass	35.27	4	480.00	A
Forage Hay/Silage	10.08	2	240.00	A
Landscape Maintenance	1.26			
Ryegrass	0.94	1	30.00	A
Chemical Total	51.02	8		
POLYETHYLENE GLYCOL DIACETATE				
N-Outdr Plants In Containers	0.05	7	10.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	0.06	< 0.01	22,000.00	S
Chemical Total	0.06	8		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
POLYETHYLENE GLYCOL STEARATE				
Rights Of Way	17.87			
Chemical Total	17.87			
POLY-I-PARA-MENTHENE				
Apple	< 0.01	1	0.02	A
Citrus	0.01	1	0.03	A
Stone Fruit	0.02	2	0.16	A
Chemical Total	0.03	4		
POLYMERIZED ACRYLIC ACID				
Orange	0.88	2	5.00	A
Chemical Total	0.88	2		
POLYOXIN D, ZINC SALT				
Golf Course Turf	1.88		11.10	A
N-Grmhs Flower	1.67		175,220.00	S
N-Outdr Flower	< 0.01		110.00	S
N-Outdr Plants In Containers	2.73	7	34.50	A
Chemical Total	6.29	7		
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE				
Landscape Maintenance	5.51			
Water (Industrial)	254.90		288.00	U
Chemical Total	260.41			
POLYOXYETHYLENE DIOLEATE				
Rights Of Way	0.90			
Chemical Total	0.90			
POLYOXYETHYLENE POLYOXYPROPYLENE				
Grapefruit	1.70	1	4.00	A
Chemical Total	1.70	1		
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Rights Of Way	13.90			
Chemical Total	13.90			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Landscape Maintenance	0.63			
Chemical Total	0.63			
POLYOXYETHYLENE SORBITAN MONOLAUATE				
Landscape Maintenance	26.19			
Chemical Total	26.19			
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Landscape Maintenance	0.60			
Rights Of Way	69.29			
Chemical Total	69.89			
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Landscape Maintenance	3.98			
Rights Of Way	454.43			
Chemical Total	458.42			
POLYPROPYLENE GLYCOL				
Rights Of Way	0.05			
Chemical Total	0.06			
POLYSORBATE 65				
Rights Of Way	13.44			
Chemical Total	13.44			
POTASH SOAP				
Broccoli	0.39	2	1,150.00	S
Landscape Maintenance	65.22			
Public Health	9.83			
Structural Pest Control	0.14			
Chemical Total	75.57	2		
POTASSIUM BICARBONATE				
Arugula	0.51	2	0.50	A
Basil, Sweet	185.54	130	116.05	A
Chervil	4.97	15	4.25	A
Dill	23.90	40	17.30	A
Herb, Spice	0.61	4	0.65	A
Mint	2.46	2	1.55	A
N-Outdr Plants In Containers	0.36	2	0.45	A
Oregano	71.00	71	40.78	A
Rosemary	37.01	51	23.04	A
Sage	85.67	65	48.14	A
Tarragon	2.46	2	1.50	A
Thyme	54.93	56	33.79	A
Chemical Total	469.43	440		
POTASSIUM NITRATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	11.44			
Chemical Total	11.44			
POTASSIUM PHOSPHITE				
Bok Choy	637.65	184	510.50	A
Chinese Greens	6.09	2	4.70	A
Landscape Maintenance	185.35			
Mustard Cabbage (Pak Choi)	81.03	22	64.00	A
Tat Soi (Spinach Mustard)	350.42	99	270.90	A
Chemical Total	1,260.55	307		
PRALLETHRIN				
Landscape Maintenance	0.02			
Regulatory Pest Control	0.01			
Structural Pest Control	25.31			
Chemical Total	25.35			
PRODIAMINE				
Golf Course Turf	37.43		72.00	A
Landscape Maintenance	289.57			
N-Grnhs Flower	37.50		58.00	A
N-Outdr Plants In Containers	44.59		50.00	A
Rights Of Way	138.40			
Chemical Total	547.49			
PROPAMOCARB				
Landscape Maintenance	26.11			
Chemical Total	26.11			
PROPAMOCARB HYDROCHLORIDE				
Landscape Maintenance	44.99			
N-Grnhs Transplants	44.99		9.00	A
N-Outdr Plants In Containers	15.00		2.00	A
Chemical Total	104.99			
PROPETAMPHOS				
Structural Pest Control	0.03			
Chemical Total	0.03			
PROPICONAZOLE				
Golf Course Turf	28.06		20.40	A
Landscape Maintenance	88.80			
N-Grnhs Flower	12.01		410,110.00	S
N-Grnhs Transplants	21.57		21.00	A
N-Outdr Flower	< 0.01		550.00	S
N-Outdr Plants In Containers	69.47	7	98.75	A
	0.04	2	13,000.00	S
Total Pounds On This Commodity	69.51			
Chemical Total	219.96	9		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPIONIC ACID				
Alfalfa	4.40	2	34.00	A
Landscape Maintenance	20.50			
Oat (Forage - Fodder)	15.22	6	161.00	A
Ryegrass	1.80	1	19.00	A
Sorghum (Forage - Fodder)	1.23	1	13.00	A
Wheat (Forage - Fodder)	79.16	24	875.60	A
Chemical Total	122.31	34		
PROPOXUR				
Structural Pest Control	1.07			
Turf/Sod	0.04	1	25.00	A
Chemical Total	1.12	1		
PROPYLENE GLYCOL				
Citrus	< 0.01	1	0.03	A
Forest, Timberland	3.42		28.00	U
Grapefruit	3.49	14	40.81	A
Landscape Maintenance	4.79			
Lettuce, Leaf	0.09	1	0.50	A
N-Grnhs Flower	0.32	4	120,000.00	S
N-Grnhs Plants In Containers	0.14	3	30,000.00	S
Orange	63.63	104	723.40	A
Rights Of Way	0.06			
Stone Fruit	0.65	3	8.25	A
Strawberry	0.72	2	8.00	A
Tomato	0.88	7	9.75	A
Chemical Total	78.20	139		
PYRACLOSTROBIN				
Golf Course Turf	4.25		9.00	A
Grape	0.12	2	1.25	A
Grape, Wine	0.05	1	0.50	A
Landscape Maintenance	11.89			
N-Grnhs Flower	1.88		200,000.00	S
N-Outdr Plants In Containers	5.41	7	27.50	A
Squash	0.14	1	1.00	A
Chemical Total	23.75	11		
PYRETHRINS				
Animal Premise	7.06	11	2,000,000.00	S
Arugula	0.16	11	2.55	A
Basil, Sweet	4.41	78	76.25	A
Broccoli	< 0.01	1	400.00	S
Chervil	0.12	8	2.10	A
Chive	1.52	40	28.10	A
Dill	0.74	29	11.80	A
Herb, Spice	0.20	15	3.90	A
Landscape Maintenance	16.55			
Mint	2.66	74	46.75	A
N-Outdr Plants In Containers	0.12	10	2.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oregano	0.83	26	13.38	A
Public Health	0.17			
Regulatory Pest Control	0.46			
Rosemary	1.02	38	17.01	A
Structural Pest Control	294.99			
Tarragon	0.42	10	6.75	A
Thyme	1.13	31	18.99	A
Tomato	< 0.01	1	4,000.00	S
Unknown	< 0.01		6,000.00	C
Chemical Total	332.56	383		
PYRIPROXYFEN				
Public Health	< 0.01			
Regulatory Pest Control	0.02			
Structural Pest Control	2,349.02			
Chemical Total	2,349.04			
PYROXSULAM				
Wheat (Forage - Fodder)	2.49	4	189.00	A
Chemical Total	2.49	4		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Arugula	0.12	8	2.10	A
Basil, Sweet	6.23	152	123.25	A
Chive	0.70	15	12.50	A
Dill	0.08	3	1.15	A
Herb, Spice	0.11	7	1.80	A
Landscape Maintenance	0.28			
Mint	2.84	77	52.40	A
N-Outdr Plants In Containers	0.09	8	1.70	A
Oregano	0.81	21	13.90	A
Sage	0.02	1	0.40	A
Tarragon	0.18	5	3.15	A
Thyme	0.15	9	2.40	A
Chemical Total	11.61	306		
QUINCLORAC				
Golf Course Turf	3.75		5.00	A
Landscape Maintenance	10.44			
Chemical Total	14.19			
QUINCLORAC, DIMETHYLAMINE SALT				
Golf Course Turf	3.56		4.00	A
Landscape Maintenance	20.56			
Chemical Total	24.12			
RIMSULFURON				
Pistachio	3.75	1	60.00	A
Rights Of Way	21.76			
Chemical Total	25.51	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICA AEROGEL				
Public Health	6.28			
Structural Pest Control	168.39			
Chemical Total	174.67			
SILICONE DEFOAMER				
Apple	0.03	6	112.00	A
Landscape Maintenance	0.02			
Structural Pest Control	< 0.01			
Chemical Total	0.05	6		
SILICA FILLED POLYDIMETHYLSILOXANE				
Landscape Maintenance	0.01			
Chemical Total	0.01			
SIMAZINE				
Apple	0.03	1	0.02	A
Avocado	17.91	1	40.00	A
Boysenberry	0.03	1	0.01	A
Citrus	0.08	1	0.03	A
Landscape Maintenance	751.28			
Orange	4.97	1	3.00	A
Stone Fruit	0.08	1	0.08	A
Tangerine	0.75	1	0.75	A
Uncultivated Ag	0.11	2	0.13	A
Chemical Total	775.25	9		
SODIUM BROMIDE				
Water (Industrial)	3,953.82		1,046.00	U
	333.07		6.00	A
Total Pounds On This Commodity	4,286.89			
Chemical Total	4,286.89			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE				
Water (Industrial)	2,207.15		30.00	U
Chemical Total	2,207.15			
SODIUM CARBONATE PEROXYHYDRATE				
Water Area	2,550.00		66.00	A
Chemical Total	2,550.00			
SODIUM CHLORATE				
Water (Industrial)	118,915.06		6.00	U
Chemical Total	118,915.06			
SODIUM CHLORITE				
Water (Industrial)	325.93		146.00	U

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	325.93			
SODIUM DECYL SULFATE				
Structural Pest Control	14.33			
Chemical Total	14.33			
SODIUM DICHLORO-S-TRIAZINETRIONE				
Water (Industrial)	3,391.85		148.00	U
	1,080.02		1.00	A
Total Pounds On This Commodity	4,471.87			
Chemical Total	4,471.87			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE				
Water (Industrial)	1,439.46		13.00	U
Chemical Total	1,439.46			
SODIUM HYPOCHLORITE				
Commodity Fumigation	559.78			
Food Processing Plant	453.57		6.00	U
Water (Industrial)	5,433.92		1,039.00	U
	171.62		5.00	A
Total Pounds On This Commodity	5,605.54			
Chemical Total	6,618.89			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	10.82			
Chemical Total	10.82			
SODIUM LAURYL SULFATE				
Structural Pest Control	7.35			
Chemical Total	7.35			
SODIUM NITRATE				
Landscape Maintenance	6.50			
Rights Of Way	1.01			
Chemical Total	7.51			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	1,179.40			
Chemical Total	1,179.40			
SODIUM POLYACRYLATE				
Alfalfa	0.07	1	15.00	A
Grapefruit	0.02	1	5.00	A
Orange	0.38	4	10.00	A
Chemical Total	0.47	6		
SODIUM XYLENE SULFONATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	0.39	6	112.00	A
Landscape Maintenance	0.20			
Structural Pest Control	< 0.01			
Chemical Total	0.60	6		
SORBITAN FATTY ACID ESTERS				
Landscape Maintenance	0.14			
Chemical Total	0.14			
SORBITAN TRIOLEATE				
Rights Of Way	13.44			
Chemical Total	13.44			
SPINETORAM				
Apple	0.28	4	4.00	A
Avocado	0.35	1	4.50	A
Bok Choy	0.24	3	6.00	A
Chinese Broccoli (Gai Lon)	0.31	4	8.00	A
Grapefruit	0.30	2	6.60	A
Lemon	32.81	8	348.70	A
Lettuce, Leaf	0.04	1	0.50	A
Orange	43.64	49	686.95	A
Strawberry	0.16	1	2.00	A
Tangerine	0.07	1	0.75	A
Tat Soi (Spinach Mustard)	0.14	1	3.50	A
Tomato	0.24	2	3.00	A
Chemical Total	78.57	77		
SPINOSAD				
Apple	1.49	6	6.00	A
Arugula	0.02	1	0.25	A
Basil, Sweet	2.24	53	46.26	A
Bok Choy	62.90	283	779.10	A
Chinese Broccoli (Gai Lon)	27.99	275	341.70	A
Chinese Greens	0.56	3	6.90	A
Chive	0.29	9	5.90	A
Citrus	0.72	38	5.74	A
Grapefruit	1.61	4	11.20	A
Landscape Maintenance	0.06			
Lemon	0.47	2	3.00	A
Lettuce, Leaf	0.03	1	1.00	A
Lime	0.47	2	3.00	A
Mint	1.70	36	26.30	A
Mustard Cabbage (Pak Choi)	10.23	35	96.00	A
N-Outdr Plants In Containers	1.26	8	32.50	A
	0.09	4	11,500.00	S
Total Pounds On This Commodity	1.35			
Orange	4.85	8	32.25	A
Public Health	27.79			
Rosemary	0.17	7	3.38	A
Sage	0.09	2	2.63	A
Stone Fruit	0.37	2	4.08	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Tangelo	0.23	1	1.50	A
Tangerine	0.23	1	1.50	A
Tat Soi (Spinach Mustard)	57.66	246	616.40	A
Thyme	0.23	10	4.60	A
Uncultivated Ag	0.20	5	81,000.00	S
Chemical Total	203.96	1,042		
SPIRODICLOFEN				
Avocado	2.22	2	7.00	A
Orange	6.33	6	34.80	A
Chemical Total	8.55	8		
SPIROMESIFEN				
Melon	0.13	1	1.00	A
N-Outdr Plants In Containers	0.73	7	12.50	A
Pepper, Fruiting	0.13	1	1.00	A
Squash	0.13	1	1.00	A
Strawberry	1.98	4	8.00	A
Tomato	0.66	2	5.00	A
Watermelon	0.26	1	2.00	A
Chemical Total	4.03	17		
SPIROTETRAMAT				
Avocado	1.57	2	10.00	A
Bok Choy	35.49	170	458.00	A
Chinese Broccoli (Gai Lon)	13.02	138	172.00	A
Chinese Greens	0.54	3	6.90	A
Citrus	< 0.01	1	0.03	A
Grapefruit	9.66	21	65.37	A
Mustard Cabbage (Pak Choi)	4.05	18	51.50	A
N-Outdr Plants In Containers	0.07	3	4.00	A
Orange	188.67	160	1,204.75	A
Stone Fruit	0.57	1	4.00	A
Tat Soi (Spinach Mustard)	23.97	129	308.00	A
Tomato	0.04	1	0.50	A
Chemical Total	277.67	647		
STRYCHNINE				
Alfalfa	0.75	2	1,000.00	A
Avocado	0.07	4	28.10	A
Grapefruit	0.05	6	19.00	A
Landscape Maintenance	34.46			
Orange	2.14	93	573.75	A
Regulatory Pest Control	0.06			
Rights Of Way	< 0.01			
Structural Pest Control	0.65			
Chemical Total	38.18	105		
STYRENE BUTADIENE COPOLYMER				
Forest, Timberland	3.00		28.00	U

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	0.12	2	20,000.00	S
Rights Of Way	141.28			
Chemical Total	144.39	2		
SULFENTRAZONE				
Golf Course Turf	0.56		5.00	A
Landscape Maintenance	8.47			
Rights Of Way	845.56			
Chemical Total	854.59			
SULFLURAMID				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFOMETURON-METHYL				
Landscape Maintenance	42.11			
Rights Of Way	944.97			
Uncultivated Ag	10.08	10	92.50	A
Uncultivated Non-Ag	0.23	1	0.25	A
Chemical Total	997.40	11		
SULFOSULFURON				
Landscape Maintenance	0.91			
Rights Of Way	2.31			
Chemical Total	3.22			
SULFUR				
Basil, Sweet	4.09	3	2.60	A
Chervil	4.28	11	2.70	A
Dill	21.15	25	11.20	A
Grape	200.00	3	21.50	A
Herb, Spice	0.70	3	0.60	A
Landscape Maintenance	16.38			
Mint	47.14	25	22.65	A
N-Outdr Plants In Containers	0.79	3	0.60	A
Oregano	79.14	69	39.63	A
Pumpkin	12.00	3	9.00	A
Rosemary	0.34	1	0.15	A
Sage	108.56	68	50.22	A
Tarragon	14.51	11	8.10	A
Thyme	68.41	59	33.71	A
Chemical Total	577.49	284		
SULFURYL FLUORIDE				
Structural Pest Control	66,301.88			
Chemical Total	66,301.88			
TALL OIL				
Landscape Maintenance	2.58			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2.58			
TALL OIL FATTY ACIDS				
Alfalfa	4.10	2	125.00	A
Avocado	0.59	5	27.00	A
Bermudagrass	35.27	4	480.00	A
Forage Hay/Silage	10.08	2	240.00	A
Grapefruit	0.11	1	10.00	A
Landscape Maintenance	6.34			
N-Grnhs Flower	0.24	5	150,000.00	S
N-Grnhs Plants In Containers	0.04	1	10,000.00	S
Orange	6.36	34	306.50	A
Rights Of Way	10.78			
Ryegrass	0.94	1	30.00	A
Uncultivated Ag	3.17	11	152.50	A
Uncultivated Non-Ag	0.08	2	0.50	A
Chemical Total	78.10	68		
TARTRAZINE				
Water Area	1.25		13.00	A
Chemical Total	1.25			
TEBUCONAZOLE				
Golf Course Turf	60.32		54.00	A
Landscape Maintenance	0.04			
N-Grnhs Transplants	6.56		6.00	A
N-Outdr Flower	< 0.01		220.00	S
N-Outdr Plants In Containers	32.98		34.00	A
Chemical Total	99.90			
TEBUTHIURON				
Landscape Maintenance	20.50			
Rights Of Way	158.40			
Chemical Total	178.90			
TERBUTHYLAZINE				
Water (Industrial)	12.66		5.00	U
Chemical Total	12.66			
TETRACHLORVINPHOS				
Regulatory Pest Control	42.01			
Chemical Total	42.01			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.15			
Chemical Total	0.15			
TETRAMETHRIN				
Rights Of Way	< 0.01			
Structural Pest Control	0.06			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.06			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Apple	1.50	6	112.00	A
Landscape Maintenance	0.76			
Structural Pest Control	0.02			
Chemical Total	2.28	6		
TETRAPOTASSIUM PYROPHOSPHATE				
Apple	0.20	6	112.00	A
Landscape Maintenance	0.10			
Structural Pest Control	< 0.01			
Chemical Total	0.30	6		
THIABENDAZOLE				
Commodity Fumigation	59.84			
Chemical Total	59.84			
THIAMETHOXAM				
Animal Premise	1.32	3	542,000.00	S
Citrus	0.06	4	0.90	A
Golf Course Turf	18.25		70.00	A
Grapefruit	2.09	2	14.00	A
Landscape Maintenance	2.80			
Lemon	3.52	6	44.62	A
N-Outdr Plants In Containers	0.05	1	0.75	A
Orange	91.85	90	779.55	A
Pepper, Fruiting	0.09	1	1.00	A
Potato	0.05	1	1.00	A
Rights Of Way	< 0.01			
Squash	0.34	4	4.00	A
Strawberry	0.34	2	6.00	A
Structural Pest Control	33.71			
Tomato	0.11	2	1.25	A
Uncultivated Ag	0.06	1	1.00	A
Watermelon	0.34	2	4.00	A
Chemical Total	154.98	119		
THIENCARBAZONE-METHYL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
THIOPHANATE				
Landscape Maintenance	6.00			
Chemical Total	6.00			
THIOPHANATE-METHYL				
Golf Course Turf	113.80		16.20	A
Landscape Maintenance	165.96			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	4.00	4	120,000.00	S
N-Grnhs Transplants	61.82		6.00	A
N-Outdr Flower	< 0.01		110.00	S
N-Outdr Plants In Containers	291.59	111	290.50	A
N-Outdr Transplants	0.88	2	3.00	A
Structural Pest Control	0.56			
Chemical Total	638.61	117		
THYME				
Structural Pest Control	0.35			
Chemical Total	0.35			
THYME OIL				
Structural Pest Control	0.02			
Chemical Total	0.02			
TRIADIMEFON				
Landscape Maintenance	0.39			
N-Outdr Plants In Containers	1.70	2	9.50	A
Chemical Total	2.09	2		
TRICHLORO-S-TRIAZINETRIONE				
Regulatory Pest Control	2.97			
Water (Industrial)	1,170.03		4.00	U
Chemical Total	1,173.01			
TRICLOPYR, BUTOXYETHYL ESTER				
Golf Course Turf	51.82		70.00	A
Landscape Maintenance	513.41			
N-Outdr Plants In Containers	30.17		90,000.00	S
	21.91		12.00	A
Total Pounds On This Commodity	52.08			
N-Outdr Transplants	0.42	2	2.00	A
Rights Of Way	263.82			
Chemical Total	881.56	2		
TRICLOPYR CHOLINE				
Rights Of Way	6.07			
Chemical Total	6.07			
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	160.00			
Rights Of Way	2,104.78			
Uncultivated Ag	0.54	2	4.00	A
Chemical Total	2,265.32	2		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Alfalfa	17.62	1	150.00	A
Landscape Maintenance	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	33.22			
Uncultivated Ag	0.13	7	6.75	A
Chemical Total	50.99	8		
TRIETHANOLAMINE				
Apple	0.50	6	112.00	A
Landscape Maintenance	0.26			
Structural Pest Control	< 0.01			
Chemical Total	0.76	6		
TRIFLOXYSTROBIN				
Landscape Maintenance	1.01			
N-Outdr Plants In Containers	0.34	2	9.50	A
Chemical Total	1.35	2		
TRIFLOXYSULFURON-SODIUM				
Landscape Maintenance	0.04			
Chemical Total	0.04			
TRIFLUMIZOLE				
N-Grnhs Transplants	0.50	1	1.00	A
Chemical Total	0.50	1		
TRIFLURALIN				
Alfalfa	940.00	5	470.00	A
Landscape Maintenance	42.98			
	1.00	1	2.00	A
Total Pounds On This Commodity	43.98			
Vegetables, Leafy	7.61	4	20.00	A
Chemical Total	991.59	10		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Landscape Maintenance	< 0.01			
N-Grnhs Plants In Containers	0.05	2	20,000.00	S
Chemical Total	0.06	2		
TRINEXAPAC-ETHYL				
Golf Course Turf	67.79		640.80	A
Landscape Maintenance	60.34			
N-Grnhs Flower	< 0.01		220.00	S
N-Grnhs Transplants	13.22		147.00	A
N-Outdr Flower	< 0.01		220.00	S
N-Outdr Plants In Containers	11.90		207.00	A
Chemical Total	153.24			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	17.83	2	146.00	A
Avocado	0.61	2	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Barley (Forage - Fodder)	0.61	1	20.00	A
Forest, Timberland	3.42		28.00	U
Landscape Maintenance	83.56			
Orange	13.73	12	34.00	A
Pumpkin	10.32	7	130.00	A
Rights Of Way	6.98			
Chemical Total	137.06	24		
UREA				
Rangeland	0.06		7.00	A
Uncultivated Ag	0.06		3.00	A
Uncultivated Non-Ag	1.09		99.00	A
Chemical Total	1.22			
UREA DIHYDROGEN SULFATE				
Landscape Maintenance	< 0.01			
Rights Of Way	19.93			
Uncultivated Ag	0.08	7	6.75	A
Chemical Total	20.02	7		
WARFARIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Golf Course Turf	0.20		1.26	A
Landscape Maintenance	47.56			
Structural Pest Control	4.92			
Chemical Total	52.68			
San Bernardino County Total	482,273.26	12,152		