2024 Annual Statewide Pesticide Use Report Indexed by Chemical: Kings County

Text files of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions Guide.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	0.03	6	36.35	A
(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	0.03	6	36.35	A
(e)-5-decen-1-ol	Nectarine	0.09	5	75.71	A
(e)-5-decen-1-ol	Peach	0.18	10	113.67	A
(e)-5-decen-1-ol	Plum	0.21	8	60.20	A
(e)-5-decenyl acetate	Nectarine	0.22	5	75.71	A
(e)-5-decenyl acetate	Peach	0.23	10	113.67	A
(e)-5-decenyl acetate	Plum	3.41	8	60.20	A
(z,z)-11,13-hexadecadienal	Almond	60.29	140	9,190.11	A
(z,z)-11,13-hexadecadienal	Pistachio	286.35	152	17,335.71	A
(z,z)-11,13-hexadecadienal	Walnut	74.20	2	106.00	A
1,3-dichloropropene	Almond	19,498.68	5	59.12	A
1,3-dichloropropene	Carrot	20,221.42	4	146.71	A
1,3-dichloropropene	Cherry	14,262.72	2	43.90	A
1,3-dichloropropene	Nectarine	2,343.15	1	7.50	A
1,3-dichloropropene	Peach	1,437.40	1	4.50	A
1,3-dichloropropene	Plum	25,474.91	5	77.60	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Soil Fumigation/Pre plant	40,171.31	2	121.80	A
2,4-d	Almond	227.46	14	262.04	A
2,4-d	Landscape Maintenance	0.32	0	0.00	N/A
2,4-d	Triticale	35.70	1	109.70	A
2,4-d	Wheat (Forage - Fodder)	51.49	3	158.25	A
2,4-d, 2-ethylhexyl ester	Landscape Maintenance	41.00	0	0.00	N/A
2,4-d, dimethylamine salt	Almond	1,394.33	28	1,281.28	A
2,4-d, dimethylamine salt	Grape	210.60	4	136.51	A
2,4-d, dimethylamine salt	Grape, Wine	575.35	8	376.85	A
2,4-d, dimethylamine salt	Landscape Maintenance	57.00	0	0.00	N/A
2,4-d, dimethylamine salt	Pastureland	1,277.69	4	1,172.00	A
2,4-d, dimethylamine salt	Peach	23.33	6	45.05	A
2,4-d, dimethylamine salt	Pistachio	679.61	11	548.42	A
2,4-d, dimethylamine salt	Rights Of Way	111.68	1	54.00	A
2,4-d, dimethylamine salt	Rights Of Way	2,067.49	0	0.00	N/A
2,4-d, dimethylamine salt	Walnut	1,945.32	70	2,014.95	A
2,4-d, dimethylamine salt	Wheat (Forage - Fodder)	220.26	4	404.00	A
2,4-d, isopropyl ester	Tangerine	0.78	1	10.00	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	915.67	15	1,224.07	A
2,4-dichlorophenoxyacetic acid, choline salt	Nectarine	20.63	1	26.00	A
2,4-dichlorophenoxyacetic acid, choline salt	Peach	60.99	5	76.85	A
2,4-dichlorophenoxyacetic acid, choline salt	Pistachio	271.36	11	303.77	A
2,4-dichlorophenoxyacetic acid, choline salt	Plum	5.57	1	7.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dichlorophenoxyacetic acid, choline salt	Triticale	19.57	1	37.00	A
2,4-dichlorophenoxyacetic acid, choline salt	Walnut	33.29	5	58.59	A
2,4-dichlorophenoxyacetic acid, choline salt	Wheat (Forage - Fodder)	144.77	10	547.10	A
2,4-dp-p, 2-ethylhexyl ester	Landscape Maintenance	13.66	0	0.00	N/A
4-aminopyridine	Structural Pest Control	0.10	0	0.00	N/A
4-aminopyridine	Vertebrate Control	< 0.01	0	0.00	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	28.27	11	559.00	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	449.39	95	4,979.01	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	60.96	26	1,093.80	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (Forage - Fodder)	85.16	25	918.30	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	119.59	5	453.20	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	52.44	9	358.33	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	37.89	35	1,401.38	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	3.97	4	18.50	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, Processing	25.74	12	366.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	28.59	23	1,573.80	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	36.28	23	361.11	A
Abamectin	Almond	511.66	449	27,019.89	A
Abamectin	Apricot	0.20	1	8.50	A
Abamectin	Cherry	1.36	2	58.95	A
Abamectin	Cotton	1,351.85	436	73,478.37	A
Abamectin	Garlic	20.33	9	1,393.40	A
Abamectin	Grape	12.25	11	649.77	A
Abamectin	Grape, Wine	0.82	2	43.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Grapefruit	3.58	3	216.00	A
Abamectin	Lemon	0.46	1	19.50	A
Abamectin	Lettuce, Head	9.48	10	467.00	A
Abamectin	N-Outdr Transplants	0.02	1	3.00	A
Abamectin	Nectarine	2.94	9	120.84	A
Abamectin	Onion, Dry	24.97	11	1,576.70	A
Abamectin	Orange	0.09	1	4.00	A
Abamectin	Peach	7.56	22	308.95	A
Abamectin	Pepper, Fruiting	3.30	2	160.00	A
Abamectin	Pistachio	1.12	12	2,391.90	A
Abamectin	Plum	2.54	14	107.97	A
Abamectin	Pumpkin	0.33	2	20.00	A
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Abamectin	Tangerine	1.43	5	61.51	A
Abamectin	Tomato, Processing	56.95	31	3,286.73	A
Abamectin	Walnut	29.95	32	1,224.92	A
Abamectin, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	Citrus	7.28	1	10.00	A
Acephate	Cotton	4,581.52	29	5,069.00	A
Acephate	Cotton	11,528.93	0	1,486.62	T
Acephate	Pistachio	897.74	12	1,624.00	A
Acephate	Structural Pest Control	21.74	0	0.00	N/A
Acetamiprid	Blueberry	14.60	5	127.20	A
Acetamiprid	Cotton	5,186.47	243	50,230.06	A
Acetamiprid	Grape	31.26	7	326.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetamiprid	Grape, Wine	30.58	5	311.00	A
Acetamiprid	Lettuce, Head	15.94	9	306.20	A
Acetamiprid	Onion, Dry	1.04	1	7.00	A
Acetamiprid	Pistachio	2,833.04	195	18,565.63	A
Acetamiprid	Plum	3.14	4	21.10	A
Acetamiprid	Pumpkin	1.01	1	10.00	A
Acetamiprid	Structural Pest Control	0.40	0	0.00	N/A
Acetamiprid	Tangerine	10.16	5	51.02	A
Acetamiprid	Tomato, Processing	242.45	41	3,646.65	A
Acetamiprid	Walnut	266.81	53	1,683.07	A
Acibenzolar-s-methyl	Landscape Maintenance	0.37	0	0.00	N/A
Acibenzolar-s-methyl	N-Outdr Transplants	0.24	19	30.50	A
Acrylic acid-butyl acrylate-styrene copolymer	Almond	1,207.37	61	3,936.18	A
Acrylic acid-butyl acrylate-styrene copolymer	Corn (Forage - Fodder)	45.40	13	649.80	A
Acrylic acid-butyl acrylate-styrene copolymer	Peach	3.43	9	60.10	A
Acrylic acid-butyl acrylate-styrene copolymer	Pistachio	572.78	48	2,813.40	A
Acrylic acid-butyl acrylate-styrene copolymer	Walnut	347.16	79	3,079.22	A
Afidopyropen	Alfalfa	0.91	2	85.00	A
Afidopyropen	Cotton	4,258.89	472	97,907.24	A
Afidopyropen	Sorghum (Forage - Fodder)	22.03	20	1,123.10	A
Afidopyropen	Tomato, Processing	105.55	24	2,307.00	A
Aggregated adjuvant data	Agave	2.48	2	8.50	A
Aggregated adjuvant data	Alfalfa	3,552.76	270	16,618.57	A
Aggregated adjuvant data	Almond	21,058.22	1,395	77,838.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aggregated adjuvant data	Apricot	259.91	81	993.58	A
Aggregated adjuvant data	Barley	57.03	9	135.00	A
Aggregated adjuvant data	Barley (Forage - Fodder)	32.83	10	1,040.00	A
Aggregated adjuvant data	Blueberry	173.83	18	463.96	A
Aggregated adjuvant data	Broccoli	9.20	2	25.00	A
Aggregated adjuvant data	Carrot	73.05	3	188.70	A
Aggregated adjuvant data	Cherry	478.86	168	3,073.34	A
Aggregated adjuvant data	Citrus	271.25	6	86.00	A
Aggregated adjuvant data	Corn (Forage - Fodder)	9,188.89	957	55,491.77	A
Aggregated adjuvant data	Corn, Human Consumption	8.41	9	250.80	A
Aggregated adjuvant data	Cotton	411,621.37	4,385	932,865.71	A
Aggregated adjuvant data	Ditch Bank	278.26	7	1,725.00	A
Aggregated adjuvant data	Fig	12.50	3	27.00	A
Aggregated adjuvant data	Garbanzo Bean	591.79	14	2,006.00	A
Aggregated adjuvant data	Garlic	447.51	68	9,853.40	A
Aggregated adjuvant data	Grape	12,999.26	280	12,826.21	A
Aggregated adjuvant data	Grape, Wine	6,795.86	269	12,906.73	A
Aggregated adjuvant data	Grapefruit	559.43	16	944.00	A
Aggregated adjuvant data	Kiwi Fruit Fuzzy	23.46	12	292.08	A
Aggregated adjuvant data	Landscape Maintenance	247.83	0	0.00	N/A
Aggregated adjuvant data	Lemon	178.14	4	58.50	A
Aggregated adjuvant data	Lettuce, Head	128.69	20	776.60	A
Aggregated adjuvant data	Melon	28.22	1	150.30	A
Aggregated adjuvant data	N-Outdr Transplants	2.20	25	59.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aggregated adjuvant data	Nectarine	584.28	192	2,497.04	A
Aggregated adjuvant data	Oat (Forage - Fodder)	165.04	14	590.00	A
Aggregated adjuvant data	Olive	893.05	64	3,941.20	A
Aggregated adjuvant data	Onion, Dry	930.65	93	10,473.30	A
Aggregated adjuvant data	Orange	568.30	19	267.87	A
Aggregated adjuvant data	Parsley	353.54	14	1,952.40	A
Aggregated adjuvant data	Pastureland	115.55	17	2,975.75	A
Aggregated adjuvant data	Peach	2,055.90	323	3,942.86	A
Aggregated adjuvant data	Pecan	15.80	5	113.34	A
Aggregated adjuvant data	Pepper, Fruiting	236.64	8	560.00	A
Aggregated adjuvant data	Pistachio	25,298.82	1,955	140,533.13	A
Aggregated adjuvant data	Plum	564.57	146	1,292.92	A
Aggregated adjuvant data	Pluot	26.98	16	95.00	A
Aggregated adjuvant data	Pomegranate	3,867.99	163	10,562.55	A
Aggregated adjuvant data	Public Health	179.05	0	0.00	N/A
Aggregated adjuvant data	Pumpkin	1.10	1	10.00	A
Aggregated adjuvant data	Quince	9.50	3	12.00	A
Aggregated adjuvant data	Regulatory Pest Control	0.14	0	0.00	N/A
Aggregated adjuvant data	Rights Of Way	19,075.32	256	70,079.20	A
Aggregated adjuvant data	Rights Of Way	2,136.64	0	0.00	N/A
Aggregated adjuvant data	Ryegrass	28.66	13	759.00	A
Aggregated adjuvant data	Safflower	182,546.03	953	213,994.14	A
Aggregated adjuvant data	Soil Fumigation/Pre plant	28,844.78	962	176,901.53	A
Aggregated adjuvant data	Sorghum (Forage - Fodder)	744.63	93	5,992.60	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aggregated adjuvant data	Sorghum/Milo	115.48	19	1,055.00	A
Aggregated adjuvant data	Squash, Summer	8.28	2	60.00	A
Aggregated adjuvant data	Squash, Zucchini	8.28	2	60.00	A
Aggregated adjuvant data	Structural Pest Control	0.48	0	0.00	N/A
Aggregated adjuvant data	Sudangrass	4.44	1	16.00	A
Aggregated adjuvant data	Tangelo	360.00	1	40.00	A
Aggregated adjuvant data	Tangerine	183.79	73	445.18	A
Aggregated adjuvant data	Tomato, Processing	3,779.04	452	56,505.66	A
Aggregated adjuvant data	Triticale	425.52	161	12,184.97	A
Aggregated adjuvant data	Uncultivated Ag	2,962.62	31	7,679.00	A
Aggregated adjuvant data	Walnut	6,360.69	512	14,400.30	A
Aggregated adjuvant data	Water Area	0.96	0	14.00	A
Aggregated adjuvant data	Wheat	437.08	46	6,000.04	A
Aggregated adjuvant data	Wheat (Forage - Fodder)	3,267.04	503	30,539.41	A
Alcohols, c12-14-secondary, ethoxylated	Almond	2,247.78	262	15,416.61	A
Alcohols, c12-14-secondary, ethoxylated	Cherry	39.97	19	361.93	A
Alcohols, c12-14-secondary, ethoxylated	Corn (Forage - Fodder)	128.57	103	5,478.76	A
Alcohols, c12-14-secondary, ethoxylated	Cotton	603.99	141	9,015.03	A
Alcohols, c12-14-secondary, ethoxylated	Grape	23.58	19	180.32	A
Alcohols, c12-14-secondary, ethoxylated	Grape, Wine	51.24	7	579.20	A
Alcohols, c12-14-secondary, ethoxylated	Nectarine	3.09	3	29.50	A
Alcohols, c12-14-secondary, ethoxylated	Peach	13.24	8	96.90	A
Alcohols, c12-14-secondary, ethoxylated	Pistachio	982.95	141	15,469.16	A
Alcohols, c12-14-secondary, ethoxylated	Plum	5.42	7	64.50	A
Alcohols, c12-14-secondary, ethoxylated	Tangerine	10.56	23	86.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alcohols, c12-14-secondary, ethoxylated	Walnut	99.98	16	750.62	A
Alkyl (c8,c10) polyglucoside	Alfalfa	76.44	8	648.96	A
Alkyl (c8,c10) polyglucoside	Almond	28.12	9	190.70	A
Alkyl (c8,c10) polyglucoside	Cherry	31.82	9	139.65	A
Alkyl (c8,c10) polyglucoside	Corn (Forage - Fodder)	53.53	38	1,714.70	A
Alkyl (c8,c10) polyglucoside	Landscape Maintenance	26.53	0	0.00	N/A
Alkyl (c8,c10) polyglucoside	Pistachio	11.52	13	365.88	A
Alkyl (c8,c10) polyglucoside	Rights Of Way	8.07	1	100.00	A
Alkyl (c8,c10) polyglucoside	Rights Of Way	4,031.75	0	0.00	N/A
Alkyl (c8,c10) polyglucoside	Soil Fumigation/Pre plant	20.39	10	512.38	A
Alkyl (c8,c10) polyglucoside	Walnut	16.14	31	386.22	A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Landscape Maintenance	0.80	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Structural Pest Control	0.01	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	Structural Pest Control	0.25	0	0.00	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	18.45	46	1,833.58	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	6.16	9	367.00	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	22.48	19	1,301.65	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	5.07	4	201.16	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	754.85	156	9,655.73	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	23,045.08	1,087	65,946.34	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	52.44	19	201.39	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (Forage - Fodder)	18.72	10	1,040.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	12.88	8	203.60	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	753.83	86	2,328.63	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (Forage - Fodder)	4,167.09	536	31,319.04	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	11,420.83	2,298	491,909.90	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo Bean	23.30	5	730.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	447.78	57	8,137.60	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	3,758.17	159	7,428.18	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, Wine	3,546.35	155	7,972.20	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	57.61	5	280.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	24.02	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	126.90	19	270.55	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (Forage - Fodder)	41.45	12	546.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	287.60	30	1,519.65	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, Dry	2,903.19	80	11,607.30	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	15.27	10	1,489.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	240.33	54	579.44	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	44,787.44	1,619	139,453.28	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	180.47	50	520.53	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	3,225.58	69	6,266.03	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	245.41	33	4,369.20	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	2,806.78	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	28.34	9	514.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	1,263.86	413	101,455.92	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil Fumigation/Pre plant	3,794.33	381	73,288.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (Forage - Fodder)	291.48	51	3,811.70	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/Milo	105.48	13	813.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, Summer	6.42	2	60.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, Zucchini	6.42	2	60.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	13.01	6	36.12	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, Processing	2,900.70	338	42,703.55	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	717.66	120	8,348.58	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated Ag	35.90	5	772.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	3,698.00	253	8,155.66	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	392.29	33	4,057.02	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (Forage - Fodder)	1,766.30	432	26,937.63	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	47.24	18	1,379.40	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	308.83	85	3,686.66	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	12.05	5	81.76	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (Forage - Fodder)	182.64	71	4,703.92	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	2,268.17	130	21,095.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	18.68	9	179.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	1,046.34	103	7,158.34	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights Of Way	8.10	1	54.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights Of Way	126.32	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Safflower	520.88	15	5,157.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	18.95	9	441.80	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	877.83	160	4,935.21	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	36.05	23	201.41	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (Forage - Fodder)	368.53	80	4,084.17	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	5,496.14	511	120,067.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	38.75	8	222.56	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, Wine	31.26	14	327.20	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	12.53	8	50.20	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	84.27	47	507.45	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	2,026.55	380	18,076.80	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	157.41	116	791.60	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights Of Way	2,618.42	114	34,154.10	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights Of Way	379.85	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil Fumigation/Pre plant	1,259.77	152	25,974.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, Processing	138.63	15	2,118.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	42.42	25	272.72	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (Forage - Fodder)	78.43	23	1,626.70	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (Forage - Fodder)	26.86	11	515.40	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	76.53	26	2,206.90	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	2,399.49	253	17,813.71	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (Forage - Fodder)	154.59	47	3,479.00	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	458.59	84	9,520.97	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	48.36	8	180.02	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, Dry	931.14	68	8,716.20	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	119.78	32	448.76	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	3,450.48	256	23,462.72	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	527.31	46	4,492.14	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights Of Way	8.60	1	100.00	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights Of Way	58.00	0	0.00	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum/Milo	22.59	6	403.00	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, Processing	638.92	72	9,776.82	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	214.67	47	1,063.37	A
Alpha-cypermethrin	Almond	4.57	9	184.30	A
Alpha-cypermethrin	Pistachio	1.34	2	54.00	A
Alpha-cypermethrin	Structural Pest Control	11.95	0	0.00	N/A
Alpha-pinene-beta-pinene copolymer	Almond	1,445.48	119	4,837.37	A
Alpha-pinene-beta-pinene copolymer	Apricot	10.78	4	50.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-pinene-beta-pinene copolymer	Blueberry	24.86	4	117.00	A
Alpha-pinene-beta-pinene copolymer	Cherry	13.59	4	44.00	A
Alpha-pinene-beta-pinene copolymer	Cotton	42.56	5	864.00	A
Alpha-pinene-beta-pinene copolymer	Grape	331.53	27	801.28	A
Alpha-pinene-beta-pinene copolymer	Nectarine	211.43	84	796.88	A
Alpha-pinene-beta-pinene copolymer	Peach	393.80	156	1,471.82	A
Alpha-pinene-beta-pinene copolymer	Pistachio	1,736.00	75	4,913.57	A
Alpha-pinene-beta-pinene copolymer	Plum	45.51	25	182.60	A
Alpha-pinene-beta-pinene copolymer	Soil Fumigation/Pre plant	24.13	6	946.90	A
Alpha-pinene-beta-pinene copolymer	Walnut	65.50	4	165.16	A
Alpha-pinene-beta-pinene copolymer	Wheat (Forage - Fodder)	27.10	8	995.50	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	11.43	12	628.30	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,460.95	215	10,208.07	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	14.87	6	118.00	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (Forage - Fodder)	50.23	93	4,387.70	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	336.35	118	10,768.31	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	70.36	9	951.00	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	2,402.63	302	19,331.29	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights Of Way	3,756.24	34	12,119.90	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights Of Way	31.94	0	0.00	N/A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Soil Fumigation/Pre plant	3,857.24	163	38,762.14	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, Processing	44.71	6	1,320.00	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	138.31	50	1,165.04	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	101.67	34	2,156.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	2,088.01	248	11,728.04	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	56.22	32	278.80	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	222.00	28	598.70	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (Forage - Fodder)	561.09	159	7,950.98	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	5,294.40	804	179,329.48	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	200.61	12	774.00	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	15.51	14	249.00	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, Dry	40.64	20	475.00	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	45.78	44	612.29	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	19,735.64	615	49,917.96	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	46.69	32	342.60	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	2,138.59	37	3,766.57	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	223.69	6	2,100.00	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	835.24	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Safflower	59.85	3	699.30	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Soil Fumigation/Pre plant	1,447.49	86	19,906.00	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (Forage - Fodder)	103.05	35	1,511.74	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum/Milo	15.41	8	372.50	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, Processing	1,007.44	144	18,086.56	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	19.33	7	245.70	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	211.64	45	1,099.52	A
Aluminum phosphide	Alfalfa	0.32	0	1,800.00	C
Aluminum phosphide	Almond	2.50	4	315.00	A
Aluminum phosphide	Almond	19.72	0	99,770.00	U
Aluminum phosphide	Barley	< 0.01	0	72.61	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aluminum phosphide	Cotton	7.22	0	40,420.30	C
Aluminum phosphide	Fumigation, Other	13.39	0	0.00	N/A
Aluminum phosphide	Pistachio	0.84	2	106.00	A
Aluminum phosphide	Safflower	6.71	0	642.74	T
Aluminum phosphide	Structural Pest Control	10.53	0	0.00	N/A
Aluminum phosphide	Triticale	5.38	0	30,095.00	C
Aluminum phosphide	Triticale	18.73	0	2,043.70	T
Aluminum phosphide	Vertebrate Control	71.47	0	0.00	N/A
Aluminum phosphide	Wheat	9.19	0	51,468.70	C
Aluminum phosphide	Wheat	53.67	0	7,641.77	T
Ametoctradin	Onion, Dry	814.14	32	3,155.80	A
Ametoctradin	Tomato, Processing	89.08	4	326.60	A
Aminocyclopyrachlor	Landscape Maintenance	18.75	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Rights Of Way	642.41	0	0.00	N/A
Aminoethoxyvinylglycine hydrochloride	Almond	17.04	4	155.00	A
Aminoethoxyvinylglycine hydrochloride	Nectarine	1.82	1	17.50	A
Aminoethoxyvinylglycine hydrochloride	Peach	4.37	2	30.00	A
Aminoethoxyvinylglycine hydrochloride	Walnut	43.18	18	404.40	A
Aminopyralid, triisopropanolamine salt	Landscape Maintenance	57.05	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	437.29	0	0.00	N/A
Ammonium nitrate	Almond	24.72	17	600.70	A
Ammonium nitrate	Landscape Maintenance	12.05	0	0.00	N/A
Ammonium nitrate	Pistachio	46.59	64	1,948.69	A
Ammonium nitrate	Rights Of Way	1,637.93	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium nitrate	Walnut	8.28	24	222.17	A
Ammonium propionate	Cotton	2,151.93	341	77,797.82	A
Ammonium propionate	Pistachio	1,247.33	143	6,969.40	A
Ammonium propionate	Tomato, Processing	36.38	14	2,407.00	A
Ammonium sulfate	Alfalfa	1,174.96	47	2,885.06	A
Ammonium sulfate	Almond	16,732.24	466	25,143.33	A
Ammonium sulfate	Blueberry	11.58	4	98.72	A
Ammonium sulfate	Cherry	333.02	29	458.19	A
Ammonium sulfate	Corn (Forage - Fodder)	5,736.80	179	9,301.53	A
Ammonium sulfate	Cotton	5,003.17	501	70,780.42	A
Ammonium sulfate	Ditch Bank	42.07	6	1,680.00	A
Ammonium sulfate	Garlic	166.33	4	728.90	A
Ammonium sulfate	Grape	193.80	19	477.27	A
Ammonium sulfate	Grape, Wine	2,994.41	49	2,216.80	A
Ammonium sulfate	Landscape Maintenance	24.10	0	0.00	N/A
Ammonium sulfate	Olive	23.06	5	80.82	A
Ammonium sulfate	Peach	19.03	25	284.55	A
Ammonium sulfate	Pistachio	30,506.82	770	38,060.94	A
Ammonium sulfate	Plum	16.04	12	71.45	A
Ammonium sulfate	Pomegranate	3,395.51	58	2,452.02	A
Ammonium sulfate	Rights Of Way	504.90	53	12,342.20	A
Ammonium sulfate	Rights Of Way	4,307.81	0	0.00	N/A
Ammonium sulfate	Soil Fumigation/Pre plant	1,569.64	107	12,948.70	A
Ammonium sulfate	Tangerine	14.16	15	87.41	A
Ammonium sulfate	Tomato, Processing	78.12	5	980.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Walnut	3,226.85	159	4,934.08	A
Ammonium sulfate	Wheat	12.02	4	80.00	A
Ammonium sulfate	Wheat (Forage - Fodder)	166.17	22	1,635.51	A
Aspergillus flavus strain nrrl #21882	Corn (Forage - Fodder)	0.13	6	139.36	A
Aspergillus flavus strain nrrl #21882	Pistachio	20.04	239	21,319.63	A
Aspergillus flavus strain: af-36	Pistachio	0.32	57	4,292.55	A
Aureobasidium pullulans subspecies pullulans dsm # 14940	Blueberry	5.34	2	35.60	A
Aureobasidium pullulans subspecies pullulans dsm # 14941	Blueberry	5.34	2	35.60	A
Azadirachtin	Blueberry	4.77	5	142.40	A
Azadirachtin	Cannabis (All Or Unspecified)	51.58	48	1,562.08	A
Azadirachtin	Citrus	0.25	1	9.00	A
Azadirachtin	Lettuce, Head	0.05	1	2.00	A
Azadirachtin	Nectarine	0.96	4	63.51	A
Azadirachtin	Onion, Dry	55.53	15	1,754.00	A
Azadirachtin	Tomato, Processing	66.62	18	2,708.10	A
Azoxystrobin	Almond	2,646.81	230	12,695.75	A
Azoxystrobin	Apricot	35.30	18	171.86	A
Azoxystrobin	Blueberry	24.64	5	127.20	A
Azoxystrobin	Carrot	56.20	2	277.50	A
Azoxystrobin	Cherry	119.41	25	648.21	A
Azoxystrobin	Cotton	9,278.41	230	56,545.40	A
Azoxystrobin	Cotton	463.85	0	1,192.15	T
Azoxystrobin	Garbanzo Bean	106.42	3	426.00	A
Azoxystrobin	Garlic	1,144.62	43	5,879.20	A
Azoxystrobin	Grape	91.18	9	425.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Grape, Wine	113.24	10	509.50	A
Azoxystrobin	Landscape Maintenance	7.53	0	0.00	N/A
Azoxystrobin	Melon	38.18	3	453.20	A
Azoxystrobin	N-Outdr Transplants	2.07	14	37.50	A
Azoxystrobin	Nectarine	17.71	8	82.00	A
Azoxystrobin	Onion, Dry	107.66	9	614.80	A
Azoxystrobin	Parsley	110.99	4	525.60	A
Azoxystrobin	Peach	98.21	32	448.00	A
Azoxystrobin	Pistachio	1,366.80	85	7,285.21	A
Azoxystrobin	Plum	80.78	30	368.72	A
Azoxystrobin	Soil Fumigation/Pre plant	52.31	2	317.00	A
Azoxystrobin	Tomato, Processing	611.57	45	5,852.33	A
Azoxystrobin	Walnut	71.49	10	389.24	A
Bacillus altitudinis strain: qst 2808	Grape	36.13	3	301.00	A
Bacillus amyloliquefacens strain: f727	Cannabis (All Or Unspecified)	442.52	6	195.26	A
Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	Public Health	124.21	0	0.00	N/A
Bacillus subtilis subspecies subtilis strain: iab/bs03	Almond	0.06	2	60.73	A
Bacillus subtilis subspecies subtilis strain: iab/bs03	Nectarine	0.05	6	30.00	A
Bacillus subtilis subspecies subtilis strain: iab/bs03	Peach	0.06	6	31.50	A
Bacillus subtilis subspecies subtilis strain: iab/bs03	Pluot	0.11	2	9.50	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	61.57	7	269.87	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pistachio	80.14	5	377.10	A
Bacillus thuringiensis subsp. aizawai strain: abts-1857	Cannabis (All Or Unspecified)	1,897.93	54	1,757.34	A
Bacillus thuringiensis subsp. aizawai strain: gc-91	Lettuce, Head	3.00	2	4.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis subsp. aizawai strain: gc-91	Pepper, Fruiting	70.00	2	160.00	A
Bacillus thuringiensis subsp. aizawai strain: gc-91	Pistachio	238.80	9	238.80	A
Bacillus thuringiensis subsp. aizawai strain: gc-91	Pumpkin	5.00	1	10.00	A
Bacillus thuringiensis subsp. israelensis strain: am 65-52	Public Health	1,905.76	0	0.00	N/A
Bacillus thuringiensis subsp. israelensis strain: sum-6218	Structural Pest Control	0.06	0	0.00	N/A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Almond	3,225.14	96	4,776.30	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Apricot	20.81	4	38.54	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Blueberry	57.67	4	71.20	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Corn, Human Consumption	7.17	7	13.28	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Nectarine	113.35	22	209.90	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Peach	285.09	39	496.04	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Pistachio	301.59	19	1,095.00	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Plum	240.94	63	566.80	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Pluot	7.29	2	13.50	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Tomato, Processing	725.09	18	1,607.00	A
Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	Almond	429.30	52	1,866.01	A
Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	Grape	7.29	1	14.00	A
Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	Nectarine	11.72	3	39.00	A
Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	Peach	9.90	2	28.50	A
Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	Pistachio	739.63	69	3,775.70	A
Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	Walnut	1.04	1	6.00	A
Bacillus thuringiensis subsp. kurstaki strain: sa-12	Nectarine	25.50	3	60.00	A
Bacillus thuringiensis subsp. kurstaki strain: sa-12	Peach	79.05	15	186.00	A
Bacillus thuringiensis subspecies israelensis strain bmp 144	Public Health	67.74	0	0.00	N/A
Bacillus velezensis strain: d747	Agave	18.77	2	8.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus velezensis strain: d747	Almond	498.33	5	206.96	A
Bacillus velezensis strain: d747	Apricot	51.55	5	40.00	A
Bacillus velezensis strain: d747	Carrot	285.02	1	129.40	A
Bacillus velezensis strain: d747	Nectarine	1,231.63	36	309.42	A
Bacillus velezensis strain: d747	Onion, Dry	5,805.13	19	1,747.00	A
Bacillus velezensis strain: d747	Peach	965.33	29	254.32	A
Bacillus velezensis strain: d747	Plum	23.17	1	5.00	A
Bacillus velezensis strain: d747	Pluot	76.30	2	16.50	A
Bacillus velezensis strain: d747	Quince	14.89	1	9.00	A
Bacillus velezensis strain: d747	Tomato, Processing	7,953.50	8	1,203.60	A
Bacillus velezensis strain: gb03	Landscape Maintenance	< 0.01	0	0.00	N/A
Bacillus velezensis strain: mbi 600	Almond	74.05	39	1,589.64	A
Bacillus velezensis strain: mbi 600	Garlic	2.71	1	24.60	A
Bacillus velezensis strain: mbi 600	Pistachio	16.15	6	293.50	A
Bacillus velezensis strain: mbi 600	Walnut	7.16	3	130.16	A
Bacillus velezensis strain: qst 713	Almond	62.55	7	549.32	A
Bacillus velezensis strain: qst 713	Apricot	2.85	5	50.00	A
Bacillus velezensis strain: qst 713	Blueberry	20.15	6	83.88	A
Bacillus velezensis strain: qst 713	Carrot	17.33	10	304.40	A
Bacillus velezensis strain: qst 713	Cherry	16.62	9	291.90	A
Bacillus velezensis strain: qst 713	Garlic	30.09	3	453.00	A
Bacillus velezensis strain: qst 713	Grape	34.28	3	301.00	A
Bacillus velezensis strain: qst 713	Lettuce, Head	0.28	2	3.90	A
Bacillus velezensis strain: qst 713	Nectarine	11.18	15	141.21	A
Bacillus velezensis strain: qst 713	Onion, Dry	39.34	7	730.00	A
Bacillus velezensis strain: qst 713	Peach	9.81	21	148.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus velezensis strain: qst 713	Plum	3.07	6	48.00	A
Bacillus velezensis strain: qst 713	Pluot	0.57	2	9.50	A
Bandane	Vertebrate Control	< 0.01	0	0.00	N/A
Beauveria bassiana hf23	Landscape Maintenance	0.46	0	0.00	N/A
Beauveria bassiana strain: gha	Almond	48.01	6	292.46	A
Beauveria bassiana strain: gha	Landscape Maintenance	< 0.01	0	0.00	N/A
Beauveria bassiana strain: gha	Onion, Dry	393.10	12	1,215.00	A
Beauveria bassiana strain: gha	Structural Pest Control	8.64	0	0.00	N/A
Beauveria bassiana strain: gha	Tomato, Processing	197.58	4	601.80	A
Benefin	Lettuce, Head	105.00	2	89.30	A
Bensulide	Squash, Zucchini	39.66	1	10.00	A
Benzoic acid	Almond	4.67	7	287.00	A
Benzoic acid	Pistachio	1.72	11	303.11	A
Benzovindiflupyr	Grape	1.97	1	28.00	A
Beta-conglutin	Almond	22.68	1	45.00	A
Beta-conglutin	Blueberry	17.94	2	35.60	A
Beta-conglutin	Nectarine	38.54	4	63.51	A
Beta-conglutin	Peach	8.51	1	13.98	A
Beta-cyfluthrin	Alfalfa	1.80	2	76.50	A
Beta-cyfluthrin	Almond	17.44	23	825.95	A
Beta-cyfluthrin	Apricot	0.20	1	8.50	A
Beta-cyfluthrin	Cherry	0.99	3	52.92	A
Beta-cyfluthrin	Citrus	0.04	1	5.00	A
Beta-cyfluthrin	Corn (Forage - Fodder)	4.22	3	195.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beta-cyfluthrin	Corn, Human Consumption	1.26	9	74.97	A
Beta-cyfluthrin	Cotton	55.86	13	2,166.00	A
Beta-cyfluthrin	Grape	0.35	1	14.00	A
Beta-cyfluthrin	Landscape Maintenance	< 0.01	0	0.00	N/A
Beta-cyfluthrin	Nectarine	0.63	3	26.56	A
Beta-cyfluthrin	Peach	5.50	13	233.04	A
Beta-cyfluthrin	Pistachio	51.91	44	2,590.44	A
Beta-cyfluthrin	Plum	0.50	6	21.10	A
Beta-cyfluthrin	Squash, Summer	0.71	1	30.00	A
Beta-cyfluthrin	Squash, Zucchini	0.71	1	30.00	A
Beta-cyfluthrin	Structural Pest Control	12.89	0	0.00	N/A
Beta-cyfluthrin	Tangerine	2.20	3	41.00	A
Beta-cyfluthrin	Tomato, Processing	14.10	4	598.00	A
Beta-cyfluthrin	Triticale	8.80	2	445.00	A
Beta-cyfluthrin	Wheat	5.34	3	270.10	A
Bifenazate	Almond	2,555.31	55	3,628.20	A
Bifenazate	Apricot	0.25	1	0.50	A
Bifenazate	Cherry	77.63	5	154.20	A
Bifenazate	Cotton	828.39	13	1,190.30	A
Bifenazate	Grape	54.49	2	144.00	A
Bifenazate	Grape, Wine	115.78	3	230.00	A
Bifenazate	Nectarine	45.41	6	90.80	A
Bifenazate	Peach	153.59	19	307.19	A
Bifenazate	Pistachio	7.50	2	40.00	A
Bifenazate	Plum	39.86	8	79.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenazate	Walnut	75.64	1	99.94	A
Bifenthrin	Almond	3,092.55	332	17,302.57	A
Bifenthrin	Blueberry	7.12	2	71.20	A
Bifenthrin	Corn, Human Consumption	7.81	3	83.60	A
Bifenthrin	Cotton	7,385.15	414	75,338.66	A
Bifenthrin	Grape	29.14	6	291.45	A
Bifenthrin	Grape, Wine	4.32	2	43.50	A
Bifenthrin	Landscape Maintenance	0.64	0	0.00	N/A
Bifenthrin	Lettuce, Head	44.76	13	462.10	A
Bifenthrin	Pistachio	6,003.72	446	34,545.74	A
Bifenthrin	Pomegranate	228.23	22	2,099.00	A
Bifenthrin	Pumpkin	0.99	1	10.00	A
Bifenthrin	Soil Fumigation/Pre plant	33.93	2	338.00	A
Bifenthrin	Structural Pest Control	326.52	0	0.00	N/A
Bifenthrin	Tomato, Processing	185.59	23	2,203.35	A
Bifenthrin	Walnut	143.05	22	775.52	A
Boric acid	Structural Pest Control	766.69	0	0.00	N/A
Boscalid	Alfalfa	7.94	1	36.00	A
Boscalid	Almond	178.54	24	903.00	A
Boscalid	Apricot	14.74	5	78.00	A
Boscalid	Blueberry	19.60	2	56.00	A
Boscalid	Carrot	21.40	1	129.40	A
Boscalid	Cherry	143.39	34	667.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Boscalid	Grape	125.46	14	614.10	A
Boscalid	Grape, Wine	82.31	6	421.50	A
Boscalid	N-Outdr Transplants	2.84	8	28.00	A
Boscalid	Nectarine	27.20	9	143.20	A
Boscalid	Onion, Dry	2.09	1	7.00	A
Boscalid	Peach	42.85	16	219.22	A
Boscalid	Pistachio	35.77	5	156.60	A
Boscalid	Plum	24.66	10	129.37	A
Boscalid	Walnut	8.80	2	42.00	A
Brodifacoum	Structural Pest Control	< 0.01	0	0.00	N/A
Brodifacoum	Vertebrate Control	< 0.01	0	0.00	N/A
Bromadiolone	Structural Pest Control	< 0.01	0	0.00	N/A
Bromadiolone	Vertebrate Control	< 0.01	0	0.00	N/A
Bromethalin	Landscape Maintenance	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.12	0	0.00	N/A
Bromoxynil heptanoate	Alfalfa	36.61	6	156.50	A
Bromoxynil heptanoate	Garlic	346.92	8	1,008.00	A
Bromoxynil heptanoate	Oat (Forage - Fodder)	29.51	4	92.00	A
Bromoxynil heptanoate	Onion, Dry	230.28	15	1,986.60	A
Bromoxynil heptanoate	Soil Fumigation/Pre plant	166.55	3	484.00	A
Bromoxynil heptanoate	Triticale	10.32	1	30.00	A
Bromoxynil heptanoate	Wheat	111.85	3	325.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bromoxynil heptanoate	Wheat (Forage - Fodder)	202.26	14	596.80	A
Bromoxynil octanoate	Alfalfa	62.37	8	223.50	A
Bromoxynil octanoate	Garlic	359.77	8	1,008.00	A
Bromoxynil octanoate	Oat (Forage - Fodder)	35.79	5	101.50	A
Bromoxynil octanoate	Onion, Dry	238.81	15	1,986.60	A
Bromoxynil octanoate	Ryegrass	27.66	2	76.00	A
Bromoxynil octanoate	Soil Fumigation/Pre plant	172.72	3	484.00	A
Bromoxynil octanoate	Triticale	171.06	6	393.00	A
Bromoxynil octanoate	Wheat	360.62	5	773.00	A
Bromoxynil octanoate	Wheat (Forage - Fodder)	277.36	19	792.80	A
Buprofezin	Almond	30.19	1	20.00	A
Buprofezin	Apricot	402.03	15	266.35	A
Buprofezin	Cotton	6,894.30	77	15,687.94	A
Buprofezin	Grape	492.10	9	631.33	A
Buprofezin	Grape, Wine	429.98	5	409.50	A
Buprofezin	Nectarine	883.15	25	594.02	A
Buprofezin	Orange	222.94	7	110.77	A
Buprofezin	Peach	1,284.09	28	851.82	A
Buprofezin	Pistachio	28,255.16	151	16,992.06	A
Buprofezin	Plum	767.68	32	508.50	A
Buprofezin	Pomegranate	2,363.80	12	1,565.00	A
Buprofezin	Walnut	536.98	9	343.00	A
Burkholderia rinojensis strain a396	Almond	11,561.24	62	2,610.73	A
Burkholderia rinojensis strain a396	Apricot	112.17	4	25.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Burkholderia rinojensis strain a396	Blueberry	693.30	4	106.80	A
Burkholderia rinojensis strain a396	Cotton	0.25	0	1,192.15	T
Burkholderia rinojensis strain a396	Grape	1,953.95	3	301.00	A
Burkholderia rinojensis strain a396	Lettuce, Head	12.98	1	2.00	A
Burkholderia rinojensis strain a396	Nectarine	875.40	11	191.22	A
Burkholderia rinojensis strain a396	Peach	898.36	21	284.66	A
Burkholderia rinojensis strain a396	Pistachio	11,812.59	31	2,729.45	A
Burkholderia rinojensis strain a396	Plum	32.46	1	7.50	A
Burkholderia rinojensis strain a396	Walnut	563.29	3	130.16	A
Calcium chloride	Almond	162.35	10	972.20	A
Calcium chloride	Pistachio	75.55	19	954.80	A
Calcium hydroxide	Tangerine	903.25	4	55.51	A
Calcium hypochlorite	Ditch Bank	164.56	0	1.00	U
Capric acid	Almond	1,766.07	11	186.86	A
Capric acid	Cherry	627.89	5	67.49	A
Capric acid	Orange	171.46	3	16.80	A
Capric acid	Peach	7.56	2	1.50	A
Capric acid	Pistachio	912.12	6	84.48	A
Capric acid	Tangerine	400.08	18	40.50	A
Capric acid	Walnut	805.85	13	213.87	A
Caprylic acid	Almond	2,158.53	11	186.86	A
Caprylic acid	Cherry	767.43	5	67.49	A
Caprylic acid	Orange	209.56	3	16.80	A
Caprylic acid	Peach	11.10	2	1.50	A
Caprylic acid	Pistachio	1,339.68	6	84.48	A
Caprylic acid	Tangerine	488.99	18	40.50	A
Caprylic acid	Walnut	1,124.19	13	213.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Capsicum oleoresin	Structural Pest Control	0.02	0	0.00	N/A
Captan	Blueberry	146.88	2	56.00	A
Captan	Cherry	9.71	1	5.00	A
Carbaryl	Pistachio	533.85	7	532.90	A
Carbaryl	Pumpkin	5.00	1	10.00	A
Carbaryl	Tomato, Processing	8,553.33	120	21,111.90	A
Carfentrazone-ethyl	Alfalfa	8.49	9	433.71	A
Carfentrazone-ethyl	Almond	71.64	72	3,459.84	A
Carfentrazone-ethyl	Apricot	0.41	4	27.21	A
Carfentrazone-ethyl	Barley	0.66	3	45.00	A
Carfentrazone-ethyl	Barley (Forage - Fodder)	21.66	15	1,579.00	A
Carfentrazone-ethyl	Blueberry	1.19	2	56.00	A
Carfentrazone-ethyl	Cherry	0.73	2	18.61	A
Carfentrazone-ethyl	Corn (Forage - Fodder)	57.02	56	2,975.23	A
Carfentrazone-ethyl	Cotton	175.60	72	8,149.80	A
Carfentrazone-ethyl	Garbanzo Bean	4.57	1	156.00	A
Carfentrazone-ethyl	Garlic	6.24	1	266.00	A
Carfentrazone-ethyl	Grape	1.95	6	87.55	A
Carfentrazone-ethyl	Grape, Wine	23.20	45	1,604.28	A
Carfentrazone-ethyl	Grapefruit	1.67	2	90.00	A
Carfentrazone-ethyl	Landscape Maintenance	4.37	0	0.00	N/A
Carfentrazone-ethyl	Oat (Forage - Fodder)	6.07	15	339.50	A
Carfentrazone-ethyl	Peach	0.34	2	22.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Pistachio	64.30	66	2,894.70	A
Carfentrazone-ethyl	Plum	0.49	3	33.01	A
Carfentrazone-ethyl	Pomegranate	5.42	12	206.84	A
Carfentrazone-ethyl	Rights Of Way	39.26	13	2,430.00	A
Carfentrazone-ethyl	Rights Of Way	29.37	0	0.00	N/A
Carfentrazone-ethyl	Ryegrass	8.83	9	514.00	A
Carfentrazone-ethyl	Safflower	11.06	2	455.00	A
Carfentrazone-ethyl	Soil Fumigation/Pre plant	795.46	291	43,942.29	A
Carfentrazone-ethyl	Tomato, Processing	11.58	7	740.91	A
Carfentrazone-ethyl	Triticale	82.76	105	6,270.72	A
Carfentrazone-ethyl	Walnut	9.26	16	445.60	A
Carfentrazone-ethyl	Wheat	32.10	26	2,823.00	A
Carfentrazone-ethyl	Wheat (Forage - Fodder)	235.27	260	17,069.68	A
Castor oil ethoxylate	Almond	183.56	57	2,504.77	A
Castor oil ethoxylate	Corn (Forage - Fodder)	44.20	45	1,776.01	A
Castor oil ethoxylate	Cotton	269.03	89	12,035.50	A
Castor oil ethoxylate	Pistachio	385.39	80	7,496.25	A
Castor oil ethoxylate	Soil Fumigation/Pre plant	9.53	5	525.18	A
Chlorantraniliprole	Alfalfa	135.53	60	4,572.65	A
Chlorantraniliprole	Almond	2,808.51	572	34,406.70	A
Chlorantraniliprole	Apricot	16.71	11	173.26	A
Chlorantraniliprole	Blueberry	3.51	2	35.60	A
Chlorantraniliprole	Corn, Human Consumption	2.68	4	90.80	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Cotton	2,370.35	137	33,176.30	A
Chlorantraniliprole	Grape	23.43	3	306.00	A
Chlorantraniliprole	Grape, Wine	70.73	12	938.00	A
Chlorantraniliprole	Landscape Maintenance	0.10	0	0.00	N/A
Chlorantraniliprole	Nectarine	27.54	19	284.94	A
Chlorantraniliprole	Peach	83.08	67	876.44	A
Chlorantraniliprole	Pistachio	2,906.49	397	35,247.45	A
Chlorantraniliprole	Plum	59.65	50	636.52	A
Chlorantraniliprole	Pomegranate	185.93	17	1,982.00	A
Chlorantraniliprole	Soil Fumigation/Pre plant	0.10	1	148.05	A
Chlorantraniliprole	Tangerine	1.97	2	20.51	A
Chlorantraniliprole	Tomato, Processing	2,098.67	134	16,956.54	A
Chlorantraniliprole	Walnut	154.47	52	1,923.55	A
Chlorfenapyr	Structural Pest Control	8.35	0	0.00	N/A
Chlorine	Water (Industrial)	20.00	0	111,340.00	K
Chlorophacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Chlorophacinone	Structural Pest Control	0.26	0	0.00	N/A
Chlorophacinone	Vertebrate Control	0.10	1	100.00	A
Chlorophacinone	Vertebrate Control	< 0.01	0	0.00	N/A
Chloropicrin	Plum	461.34	1	2.39	A
Chloropicrin	Soil Fumigation/Pre plant	3,851.10	2	19.50	A
Chlorothalonil	Almond	4,251.28	15	1,421.00	A
Chlorothalonil	Apricot	25.65	1	8.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorothalonil	Carrot	57.45	1	55.00	A
Chlorothalonil	Garbanzo Bean	457.20	2	304.00	A
Chlorothalonil	Garlic	2,094.08	9	1,393.40	A
Chlorothalonil	Landscape Maintenance	160.84	0	0.00	N/A
Chlorothalonil	N-Outdr Transplants	12.27	25	48.50	A
Chlorothalonil	Nectarine	104.87	2	35.00	A
Chlorothalonil	Onion, Dry	10,298.36	103	10,006.30	A
Chlorothalonil	Plum	102.20	3	34.00	A
Chlorothalonil	Tomato, Processing	42,479.73	170	21,133.52	A
Chlorpyrifos	Rights Of Way	8.05	0	0.00	N/A
Chlorsulfuron	Landscape Maintenance	15.75	0	0.00	N/A
Chlorsulfuron	Rights Of Way	125.95	0	0.00	N/A
Cholecalciferol	Structural Pest Control	0.46	0	0.00	N/A
Chromobacterium subtsugae strain: praa4-1	Blueberry	33.03	5	75.00	A
Chromobacterium subtsugae strain: praa4-1	Lettuce, Head	1.80	1	2.00	A
Chromobacterium subtsugae strain: praa4-1	Onion, Dry	619.50	6	715.00	A
Chromobacterium subtsugae strain: praa4-1	Plum	399.50	21	443.89	A
Chromobacterium subtsugae strain: praa4-1	Tomato, Processing	541.62	4	601.80	A
Chromobacterium subtsugae strain: praa4-1	Walnut	31.50	1	35.00	A
Cinnamaldehyde	Pistachio	745.19	14	1,524.80	A
Citric acid	Alfalfa	27.94	40	2,137.40	A
Citric acid	Almond	1,038.94	346	13,151.97	A
Citric acid	Apricot	4.39	8	51.91	A
Citric acid	Blueberry	5.19	4	98.72	A
Citric acid	Cherry	14.00	14	273.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Citric acid	Corn (Forage - Fodder)	270.21	196	9,820.94	A
Citric acid	Cotton	4,470.69	1,094	200,390.80	A
Citric acid	Ditch Bank	80.00	7	1,725.00	A
Citric acid	Garlic	6.54	4	728.90	A
Citric acid	Grape	10.30	6	273.65	A
Citric acid	Grape, Wine	13.78	13	524.43	A
Citric acid	Landscape Maintenance	4.86	0	0.00	N/A
Citric acid	Olive	7.82	11	583.82	A
Citric acid	Peach	20.32	24	275.40	A
Citric acid	Pistachio	1,899.46	617	34,909.11	A
Citric acid	Plum	20.37	13	98.32	A
Citric acid	Rights Of Way	1,768.13	114	34,834.10	A
Citric acid	Rights Of Way	222.84	0	0.00	N/A
Citric acid	Safflower	78.46	78	3,551.80	A
Citric acid	Soil Fumigation/Pre plant	848.36	174	28,965.42	A
Citric acid	Tangerine	5.69	11	71.29	A
Citric acid	Tomato, Processing	129.16	44	4,529.77	A
Citric acid	Walnut	214.82	113	3,109.65	A
Citric acid	Wheat (Forage - Fodder)	83.91	50	2,678.69	A
Clarified hydrophobic extract of neem oil	Onion, Dry	732.11	8	834.00	A
Clarified hydrophobic extract of neem oil	Tomato, Processing	1,379.71	6	902.70	A
Clethodim	Alfalfa	808.96	60	3,373.95	A
Clethodim	Almond	2,082.82	337	16,479.63	A
Clethodim	Apricot	2.67	2	20.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Cherry	62.07	19	450.32	A
Clethodim	Citrus	0.92	1	7.50	A
Clethodim	Corn (Forage - Fodder)	10.16	1	77.50	A
Clethodim	Cotton	1,395.74	81	6,305.67	A
Clethodim	Landscape Maintenance	8.95	0	0.00	N/A
Clethodim	Nectarine	4.84	2	36.50	A
Clethodim	Olive	10.66	3	83.23	A
Clethodim	Onion, Dry	77.61	4	511.30	A
Clethodim	Peach	27.36	17	207.13	A
Clethodim	Pecan	0.36	1	2.67	A
Clethodim	Pistachio	1,645.64	266	13,266.22	A
Clethodim	Plum	69.89	79	528.19	A
Clethodim	Quince	1.49	3	12.00	A
Clethodim	Rights Of Way	2,002.88	37	10,861.90	A
Clethodim	Rights Of Way	369.74	0	0.00	N/A
Clethodim	Safflower	185.19	4	1,402.30	A
Clethodim	Soil Fumigation/Pre plant	275.04	15	1,194.30	A
Clethodim	Tomato, Processing	200.29	20	981.86	A
Clethodim	Walnut	431.28	102	3,311.76	A
Clofentezine	Almond	571.04	31	2,520.40	A
Clofentezine	Cherry	12.14	6	62.50	A
Clopyralid, monoethanolamine salt	Landscape Maintenance	0.62	0	0.00	N/A
Clopyralid, monoethanolamine salt	Rights Of Way	12.84	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clopyralid,triethylamine salt	Landscape Maintenance	0.27	0	0.00	N/A
Clothianidin	Cotton	441.41	59	5,356.66	A
Clothianidin	Grape, Wine	47.12	5	482.70	A
Clothianidin	Landscape Maintenance	0.01	0	0.00	N/A
Clothianidin	Pomegranate	2.15	1	21.50	A
Clothianidin	Structural Pest Control	2.27	0	0.00	N/A
Coconut diethanolamide	Pistachio	271.34	62	3,659.70	A
Coniothyrium minitans strain: con/m/91-08	Carrot	47.88	15	478.80	A
Copper diammonium diacetate complex	Landscape Maintenance	1.64	0	0.00	N/A
Copper ethanolamine complexes, mixed	Water Area	49.82	0	9.00	A
Copper ethylenediamine complex	Rights Of Way	0.03	0	0.00	N/A
Copper hydroxide	Almond	10,123.26	76	3,703.79	A
Copper hydroxide	Apricot	732.89	25	285.57	A
Copper hydroxide	Blueberry	86.43	5	91.52	A
Copper hydroxide	Broccoli	4.61	1	19.00	A
Copper hydroxide	Cherry	1,633.99	30	723.87	A
Copper hydroxide	Garlic	1,275.15	6	906.00	A
Copper hydroxide	Grape	2,819.53	69	3,472.81	A
Copper hydroxide	Grape, Wine	1,129.48	45	2,132.17	A
Copper hydroxide	N-Outdr Transplants	33.75	99	140.73	A
Copper hydroxide	Nectarine	2,070.93	46	741.37	A
Copper hydroxide	Olive	2,788.13	12	1,709.00	A
Copper hydroxide	Onion, Dry	321.99	10	1,209.80	A
Copper hydroxide	Peach	3,757.31	67	1,391.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper hydroxide	Pepper, Fruiting	55.32	2	160.00	A
Copper hydroxide	Plum	3,928.01	98	1,511.72	A
Copper hydroxide	Rights Of Way	16.02	0	0.00	N/A
Copper hydroxide	Tangerine	83.97	6	36.35	A
Copper hydroxide	Tomato, Processing	9,108.06	108	12,330.50	A
Copper hydroxide	Walnut	852.64	9	391.63	A
Copper naphthenate	Structural Pest Control	0.16	0	0.00	N/A
Copper octanoate	Quince	1.88	1	9.00	A
Copper oxychloride	Cherry	307.43	17	336.61	A
Copper oxychloride	Grape	1,679.54	17	411.85	A
Copper oxychloride	Grape, Wine	195.98	21	822.00	A
Copper oxychloride	N-Outdr Transplants	1.63	44	17.23	A
Copper oxychloride	Onion, Dry	113.33	2	261.00	A
Copper oxychloride	Plum	371.97	21	390.41	A
Copper oxychloride	Walnut	100.93	2	107.00	A
Copper sulfate (basic)	Almond	127.98	1	36.60	A
Copper sulfate (basic)	Citrus	46.26	1	26.00	A
Copper sulfate (basic)	Grape	654.59	17	411.85	A
Copper sulfate (basic)	Grapefruit	94.33	1	100.00	A
Copper sulfate (basic)	Lemon	30.25	1	17.00	A
Copper sulfate (basic)	N-Outdr Transplants	1.39	1	3.00	A
Copper sulfate (basic)	Orange	65.83	2	37.00	A
Copper sulfate (basic)	Tangerine	275.93	4	55.51	A
Copper sulfate (pentahydrate)	Ditch Bank	47.82	1	145.00	A
Copper sulfate (pentahydrate)	Grape	16.09	1	40.00	A
Copper sulfate (pentahydrate)	Onion, Dry	9.23	1	157.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper sulfate (pentahydrate)	Rights Of Way	445.50	2	1,200.00	A
Copper sulfate (pentahydrate)	Rights Of Way	8,118.00	0	0.00	N/A
Copper sulfate (pentahydrate)	Structural Pest Control	47,520.00	0	0.00	N/A
Copper sulfate (pentahydrate)	Tomato, Processing	181.75	20	1,236.36	A
Copper sulfate (pentahydrate)	Walnut	409.30	6	232.16	A
Copper sulfate (pentahydrate)	Water Area	168.30	0	34.00	A
Copper sulfate (pentahydrate)	Water Area	76.09	0	187.77	U
Copper triethanolamine complex	Rights Of Way	0.03	0	0.00	N/A
Cuprous oxide	Almond	484.94	3	70.30	A
Cuprous oxide	Apricot	298.18	4	41.54	A
Cuprous oxide	Grape	192.51	16	196.45	A
Cuprous oxide	N-Outdr Transplants	7.80	52	21.90	A
Cuprous oxide	Nectarine	852.42	17	121.10	A
Cuprous oxide	Peach	528.57	13	87.60	A
Cuprous oxide	Plum	995.89	20	137.30	A
Cuprous oxide	Tangelo	125.85	1	40.00	A
Cuprous oxide	Walnut	444.65	6	88.33	A
Cyantraniliprole	Apricot	0.05	1	0.50	A
Cyantraniliprole	Blueberry	8.04	2	71.20	A
Cyantraniliprole	Grapefruit	5.27	1	100.00	A
Cyantraniliprole	N-Outdr Transplants	1,486.05	83	394,955.00	S
Cyantraniliprole	Onion, Dry	106.05	8	1,169.40	A
Cyantraniliprole	Plum	4.34	5	41.42	A
Cyantraniliprole	Tangerine	4.48	3	41.00	A
Cyantraniliprole	Tomato, Processing	503.96	18	2,245.00	A
Cyanuric acid, monosodium salt	Tomato, Processing	52,946.48	4	606.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyazofamid	Landscape Maintenance	2.02	0	0.00	N/A
Cyclanilide	Cotton	6.49	1	69.00	A
Cyflufenamid	Grape	21.56	22	872.52	A
Cyflufenamid	Grape, Wine	49.64	25	1,707.20	A
Cyflufenamid	Pepper, Fruiting	1.85	1	80.00	A
Cyflumetofen	Almond	2,007.82	209	10,919.96	A
Cyflumetofen	Apricot	11.00	5	60.22	A
Cyflumetofen	Grape, Wine	20.11	1	110.00	A
Cyflumetofen	Grapefruit	18.28	1	100.00	A
Cyflumetofen	Nectarine	10.05	4	57.70	A
Cyflumetofen	Peach	53.12	19	294.36	A
Cyflumetofen	Plum	12.44	6	68.02	A
Cyflumetofen	Walnut	173.96	20	875.00	A
Cyfluthrin	Cotton	2,806.45	221	57,139.18	A
Cyfluthrin	Grape, Wine	2.03	1	45.50	A
Cyfluthrin	Grapefruit	1.66	1	16.00	A
Cyfluthrin	Lemon	2.03	1	19.50	A
Cyfluthrin	Lettuce, Head	13.97	6	311.10	A
Cyfluthrin	Nectarine	2.80	5	63.14	A
Cyfluthrin	Peach	2.17	3	49.05	A
Cyfluthrin	Pistachio	86.53	31	2,312.20	A
Cyfluthrin	Structural Pest Control	6.72	0	0.00	N/A
Cyfluthrin	Tomato, Processing	186.77	31	4,196.73	A
Cymoxanil	Onion, Dry	1,405.98	99	13,025.50	A
Cypermethrin	Cotton	29.68	2	305.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cypermethrin	Structural Pest Control	571.77	0	0.00	N/A
Cyprodinil	Almond	3,664.97	123	7,998.47	A
Cyprodinil	Apricot	19.05	8	81.26	A
Cyprodinil	Blueberry	58.48	8	160.40	A
Cyprodinil	Grape	276.24	20	899.15	A
Cyprodinil	Grape, Wine	29.40	3	185.00	A
Cyprodinil	Nectarine	23.29	6	70.00	A
Cyprodinil	Onion, Dry	319.08	14	1,621.00	A
Cyprodinil	Peach	83.27	25	256.05	A
Cyprodinil	Pistachio	1,565.48	59	5,494.45	A
Cyprodinil	Plum	15.53	10	66.22	A
Cytokinin (as kinetin)	Almond	0.29	4	622.00	A
D-glucopyranose, oligomeric, c9-11-alkyl glycosides	Alfalfa	0.56	7	336.00	A
D-trans allethrin	Structural Pest Control	0.02	0	0.00	N/A
Ddvp	Animal Premise	557.05	0	105.00	A
Ddvp	Landscape Maintenance	0.06	0	0.00	N/A
Deltamethrin	Landscape Maintenance	0.11	0	0.00	N/A
Deltamethrin	Public Health	0.45	0	0.00	N/A
Deltamethrin	Structural Pest Control	33.88	0	0.00	N/A
Diatomaceous earth	Almond	4,493.86	4	191.23	A
Diatomaceous earth	Nectarine	17.00	1	5.00	A
Diatomaceous earth	Pistachio	22,621.90	6	760.40	A
Diatomaceous earth	Structural Pest Control	0.37	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diatomaceous earth	Tomato, Processing	10,200.00	9	800.00	A
Diatomaceous earth, other related	Pistachio	2,661.40	6	760.40	A
Diazinon	Structural Pest Control	0.09	0	0.00	N/A
Dicamba	Landscape Maintenance	2.84	0	0.00	N/A
Dicamba, dimethylamine salt	Landscape Maintenance	6.57	0	0.00	N/A
Dicamba, dimethylamine salt	Rights Of Way	185.40	0	0.00	N/A
Dicamba, dimethylamine salt	Wheat (Forage - Fodder)	3.91	1	26.00	A
Dicamba, sodium salt	Corn (Forage - Fodder)	99.00	16	982.16	A
Dicamba, sodium salt	Sorghum (Forage - Fodder)	7.22	1	35.00	A
Didecyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diethylene glycol	Apricot	8.93	8	65.22	A
Diethylene glycol	Peach	26.66	12	77.70	A
Diethylene glycol	Pistachio	7,040.28	453	39,221.89	A
Diethylene glycol	Wheat (Forage - Fodder)	95.02	79	4,714.34	A
Difenoconazole	Almond	850.49	145	7,580.39	A
Difenoconazole	Apricot	9.23	10	82.26	A
Difenoconazole	Carrot	14.79	1	148.10	A
Difenoconazole	Cherry	78.17	18	597.81	A
Difenoconazole	Grape	96.08	19	811.70	A
Difenoconazole	Grape, Wine	5.44	3	143.00	A
Difenoconazole	N-Outdr Transplants	1.30	14	37.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Difenoconazole	Nectarine	3.07	3	31.00	A
Difenoconazole	Onion, Dry	157.63	17	2,063.50	A
Difenoconazole	Peach	14.85	13	135.10	A
Difenoconazole	Pistachio	836.37	65	7,108.70	A
Difenoconazole	Plum	14.02	19	129.22	A
Difenoconazole	Tomato, Processing	383.07	45	5,852.33	A
Difenoconazole	Walnut	44.78	10	389.24	A
Difethialone	Structural Pest Control	< 0.01	0	0.00	N/A
Diflubenzuron	Almond	11.64	1	46.00	A
Diflubenzuron	Apricot	20.49	21	302.69	A
Diflubenzuron	Nectarine	34.24	25	517.20	A
Diflubenzuron	Orange	14.00	7	110.77	A
Diflubenzuron	Peach	154.39	74	1,488.66	A
Diflubenzuron	Plum	69.04	66	912.49	A
Diflubenzuron	Soil Fumigation/Pre plant	32.29	3	172.00	A
Diflubenzuron	Tangerine	9.53	5	51.02	A
Diflufenzopyr, sodium salt	Corn (Forage - Fodder)	30.46	15	907.16	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley (Forage - Fodder)	27.86	1	154.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (Forage - Fodder)	262.19	23	872.09	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Soil Fumigation/Pre plant	1,063.65	7	817.48	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (Forage - Fodder)	778.08	28	2,329.10	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum/Milo	152.88	5	404.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	9.07	1	16.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	38.42	4	203.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (Forage - Fodder)	978.51	88	5,109.63	A
Dimethenamid-p	Onion, Dry	82.60	1	153.30	A
Dimethoate	Alfalfa	327.89	31	1,468.00	A
Dimethoate	Corn (Forage - Fodder)	712.22	29	1,757.51	A
Dimethoate	Cotton	20,604.10	217	45,575.53	A
Dimethoate	Safflower	11,225.71	205	52,537.66	A
Dimethoate	Tomato, Processing	335.76	10	1,397.73	A
Dimethoate	Wheat	23.48	4	578.00	A
Dimethomorph	Onion, Dry	611.36	32	3,155.80	A
Dimethomorph	Tomato, Processing	66.89	4	326.60	A
Dimethyl alkyl tertiary amines	Almond	5.09	7	287.00	A
Dimethyl alkyl tertiary amines	Pistachio	1.88	11	303.11	A
Dimethylpolysiloxane	Alfalfa	0.97	50	2,453.21	A
Dimethylpolysiloxane	Almond	3,954.20	712	44,839.47	A
Dimethylpolysiloxane	Apricot	4.40	25	258.85	A
Dimethylpolysiloxane	Blueberry	0.51	6	127.64	A
Dimethylpolysiloxane	Cherry	3.04	53	806.61	A
Dimethylpolysiloxane	Corn (Forage - Fodder)	243.25	380	24,350.68	A
Dimethylpolysiloxane	Cotton	96.85	478	107,347.80	A
Dimethylpolysiloxane	Grape	120.50	79	1,536.58	A
Dimethylpolysiloxane	Grape, Wine	453.28	47	2,947.40	A
Dimethylpolysiloxane	Grapefruit	28.22	3	156.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Landscape Maintenance	0.14	0	0.00	N/A
Dimethylpolysiloxane	Lettuce, Head	24.58	6	245.30	A
Dimethylpolysiloxane	Nectarine	12.31	37	473.64	A
Dimethylpolysiloxane	Onion, Dry	137.80	31	3,871.00	A
Dimethylpolysiloxane	Peach	126.68	148	2,232.48	A
Dimethylpolysiloxane	Pistachio	8,299.76	1,419	106,125.14	A
Dimethylpolysiloxane	Plum	15.07	149	1,179.27	A
Dimethylpolysiloxane	Pomegranate	37.78	73	5,872.39	A
Dimethylpolysiloxane	Rights Of Way	6.34	15	1,655.00	A
Dimethylpolysiloxane	Rights Of Way	23.09	0	0.00	N/A
Dimethylpolysiloxane	Safflower	1.33	8	2,644.30	A
Dimethylpolysiloxane	Soil Fumigation/Pre plant	365.89	98	19,283.69	A
Dimethylpolysiloxane	Sorghum (Forage - Fodder)	25.57	21	1,359.10	A
Dimethylpolysiloxane	Sorghum/Milo	2.29	8	384.00	A
Dimethylpolysiloxane	Tangerine	2.86	11	62.75	A
Dimethylpolysiloxane	Tomato, Processing	365.89	129	17,207.80	A
Dimethylpolysiloxane	Triticale	17.98	11	793.70	A
Dimethylpolysiloxane	Walnut	105.85	210	6,769.96	A
Dimethylpolysiloxane	Wheat	12.74	13	1,318.10	A
Dimethylpolysiloxane	Wheat (Forage - Fodder)	2.10	85	5,045.34	A
Dinotefuran	Cotton	1,825.79	55	14,745.50	A
Dinotefuran	Rights Of Way	0.17	0	0.00	N/A
Dinotefuran	Structural Pest Control	77.11	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dinotefuran	Tomato, Processing	191.40	8	873.46	A
Diphacinone	Almond	< 0.01	4	292.00	A
Diphacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Diphacinone	Pistachio	< 0.01	13	575.00	A
Diphacinone	Rights Of Way	< 0.01	1	600.00	A
Diphacinone	Rights Of Way	0.04	0	0.00	N/A
Diphacinone	Structural Pest Control	0.02	0	0.00	N/A
Diphacinone	Vertebrate Control	1.02	0	0.00	N/A
Diphenylamine	Structural Pest Control	6.83	0	0.00	N/A
Diquat dibromide	Landscape Maintenance	559.27	0	0.00	N/A
Diquat dibromide	Pistachio	37.29	3	588.70	A
Diquat dibromide	Public Health	16.18	0	0.00	N/A
Diquat dibromide	Rights Of Way	17,322.14	28	9,007.00	A
Diquat dibromide	Rights Of Way	242.15	0	0.00	N/A
Diquat dibromide	Structural Pest Control	37.29	0	0.00	N/A
Diquat dibromide	Water Area	11.19	0	2.00	A
Disodium octaborate anhydrous	Rights Of Way	28.34	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	218.13	0	0.00	N/A
Dithiopyr	Landscape Maintenance	28.85	0	0.00	N/A
Dithiopyr	Rights Of Way	169.89	0	0.00	N/A
Diuron	Cotton	1,742.34	525	89,836.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Landscape Maintenance	40.40	0	0.00	N/A
Diuron	Rights Of Way	1,559.38	2	325.00	A
Diuron	Rights Of Way	8,839.85	0	0.00	N/A
E-8-dodecenyl acetate	Apricot	2.01	18	288.90	A
E-8-dodecenyl acetate	Nectarine	6.42	57	869.96	A
E-8-dodecenyl acetate	Peach	11.29	108	1,486.83	A
E-8-dodecenyl acetate	Plum	10.65	107	1,491.40	A
E-8-dodecenyl acetate	Pluot	0.10	2	16.50	A
Emamectin benzoate	Cotton	3.67	1	291.00	A
Emamectin benzoate	Lettuce, Head	4.99	9	466.60	A
Emamectin benzoate	Pepper, Fruiting	1.48	2	160.00	A
Emamectin benzoate	Tomato, Processing	12.60	9	913.33	A
Esfenvalerate	Almond	346.73	80	4,714.97	A
Esfenvalerate	Apricot	23.69	25	356.11	A
Esfenvalerate	Cherry	14.26	14	252.30	A
Esfenvalerate	Corn, Human Consumption	2.78	9	67.11	A
Esfenvalerate	Cotton	29.03	2	611.00	A
Esfenvalerate	Landscape Maintenance	0.04	0	0.00	N/A
Esfenvalerate	Nectarine	45.16	35	694.30	A
Esfenvalerate	Peach	83.74	56	1,263.62	A
Esfenvalerate	Plum	59.27	62	894.09	A
Esfenvalerate	Structural Pest Control	49.50	0	0.00	N/A
Esfenvalerate	Walnut	2.55	3	35.00	A
Ethanolamine	Almond	32.01	29	390.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethanolamine	Cotton	124.12	22	4,581.00	A
Ethanolamine	Pistachio	64.91	23	1,148.40	A
Ethephon	Cotton	60,722.25	426	77,121.59	A
Ethephon	Grape	180.35	15	731.73	A
Ethephon	Landscape Maintenance	0.69	0	0.00	N/A
Ethephon	Walnut	4,103.26	113	4,162.49	A
Ethylene glycol	Sorghum (Forage - Fodder)	79.59	11	1,095.00	A
Ethylene glycol	Triticale	130.00	32	2,145.74	A
Etofenprox	Structural Pest Control	0.57	0	0.00	N/A
Etoxazole	Almond	1,465.60	193	11,094.69	A
Etoxazole	Apricot	8.75	6	68.72	A
Etoxazole	Cherry	130.83	37	968.92	A
Etoxazole	Corn (Forage - Fodder)	2,032.34	283	15,574.90	A
Etoxazole	Cotton	977.35	97	22,217.27	A
Etoxazole	Grape	80.21	9	582.83	A
Etoxazole	Grape, Wine	117.90	14	872.00	A
Etoxazole	Nectarine	7.10	4	52.54	A
Etoxazole	Peach	27.63	15	206.10	A
Etoxazole	Plum	36.21	23	385.37	A
Etoxazole	Walnut	395.49	73	2,931.62	A
Famoxadone	Onion, Dry	1,405.98	99	13,025.50	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	1,275.81	77	4,426.25	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	35.64	7	175.70	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (Forage - Fodder)	224.98	17	535.00	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	154.57	9	358.33	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	132.55	34	1,384.38	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	14.37	4	18.50	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, Processing	75.87	12	366.75	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	109.43	22	327.11	A
Fatty acids, methyl esters	Almond	561.99	15	420.24	A
Fatty acids, methyl esters	Cherry	84.97	4	100.90	A
Fatty acids, methyl esters	Corn (Forage - Fodder)	891.95	20	869.00	A
Fatty acids, mixed	Alfalfa	8.97	21	1,063.30	A
Fatty acids, mixed	Pastureland	2.44	10	1,489.75	A
Fenamidone	Onion, Dry	420.51	27	2,449.10	A
Fenazaquin	Almond	406.68	12	647.60	A
Fenazaquin	Quince	5.63	1	9.00	A
Fenazaquin	Walnut	50.74	6	98.00	A
Fenbuconazole	Almond	6.56	3	67.50	A
Fenbuconazole	Blueberry	8.90	3	91.60	A
Fenbuconazole	Grapefruit	2.20	1	17.00	A
Fenbuconazole	Peach	3.07	3	31.50	A
Fenbutatin-oxide	Almond	71.83	6	143.65	A
Fenbutatin-oxide	Peach	30.10	3	60.20	A
Fenhexamid	Blueberry	93.78	7	125.04	A
Fenhexamid	Cherry	137.70	8	270.40	A
Fenhexamid	Grape	102.30	9	204.60	A
Fenhexamid	Grape, Wine	20.00	2	40.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenhexamid	Pistachio	18.45	1	36.90	A
Fenpropathrin	Almond	617.10	41	1,725.80	A
Fenpropathrin	Apricot	32.88	4	105.00	A
Fenpropathrin	Blueberry	8.91	2	35.60	A
Fenpropathrin	Cherry	64.46	10	212.72	A
Fenpropathrin	Cotton	816.11	15	3,040.00	A
Fenpropathrin	Grape	76.65	7	287.56	A
Fenpropathrin	Nectarine	40.75	6	115.00	A
Fenpropathrin	Peach	60.75	11	177.61	A
Fenpropathrin	Pistachio	363.15	7	908.00	A
Fenpropathrin	Plum	21.60	4	68.00	A
Fenpropathrin	Tangerine	8.43	2	20.51	A
Fenpropathrin	Walnut	195.58	30	589.25	A
Fenpyroximate	Almond	636.05	54	5,321.00	A
Fenpyroximate	Apricot	11.53	7	107.26	A
Fenpyroximate	Cherry	3.90	4	36.30	A
Fenpyroximate	Corn (Forage - Fodder)	942.23	151	8,905.89	A
Fenpyroximate	Cotton	317.52	26	3,087.90	A
Fenpyroximate	Nectarine	40.50	14	379.60	A
Fenpyroximate	Peach	88.52	27	823.52	A
Fenpyroximate	Pepper, Fruiting	7.47	1	80.00	A
Fenpyroximate	Pistachio	376.36	19	2,878.75	A
Fenpyroximate	Plum	41.47	21	385.82	A
Fenpyroximate	Pomegranate	249.97	22	2,481.00	A
Fenpyroximate	Tangerine	4.41	2	20.51	A
Fenpyroximate	Walnut	34.31	4	242.20	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ferric sodium edta	Structural Pest Control	1.62	0	0.00	N/A
Fipronil	Structural Pest Control	47.37	0	0.00	N/A
Flazasulfuron	Almond	1.79	4	123.45	A
Flazasulfuron	Grape, Wine	0.40	1	11.82	A
Flazasulfuron	Pistachio	29.45	23	861.32	A
Flazasulfuron	Walnut	0.62	2	39.00	A
Flonicamid	Almond	53.59	24	612.30	A
Flonicamid	Cotton	15,901.09	903	183,308.84	A
Flonicamid	Peach	18.20	14	241.34	A
Flonicamid	Pepper, Fruiting	12.00	2	160.00	A
Flonicamid	Pistachio	352.72	20	4,030.80	A
Flonicamid	Safflower	2,409.54	107	27,536.83	A
Flonicamid	Soil Fumigation/Pre plant	29.58	2	338.00	A
Fluazifop-p-butyl	Almond	9.86	2	26.18	A
Fluazifop-p-butyl	Grape	52.26	8	201.74	A
Fluazifop-p-butyl	Grape, Wine	64.17	3	176.05	A
Fluazifop-p-butyl	Landscape Maintenance	247.26	0	0.00	N/A
Fluazifop-p-butyl	Onion, Dry	209.68	7	1,029.40	A
Fluazifop-p-butyl	Pistachio	5.95	1	15.79	A
Fluazifop-p-butyl	Rights Of Way	18.63	0	0.00	N/A
Fluazifop-p-butyl	Soil Fumigation/Pre plant	310.05	6	925.90	A
Fludioxonil	Almond	586.40	73	4,003.02	A
Fludioxonil	Blueberry	38.99	8	160.40	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fludioxonil	Cherry	30.70	0	12.00	T
Fludioxonil	Cotton	319.00	0	6,017.79	T
Fludioxonil	Grape	349.11	26	1,602.01	A
Fludioxonil	Grape, Wine	115.16	5	527.20	A
Fludioxonil	Landscape Maintenance	3.99	0	0.00	N/A
Fludioxonil	Onion, Dry	417.54	21	2,583.20	A
Fludioxonil	Pistachio	910.34	62	6,392.26	A
Fludioxonil	Pomegranate	83.00	0	19,973.00	T
Fludioxonil	Radish	33.67	2	303.80	A
Fludioxonil	Tomato, Processing	205.54	7	1,127.60	A
Flumiclorac-pentyl	Cotton	1.16	1	21.60	A
Flumioxazin	Alfalfa	162.49	20	1,323.75	A
Flumioxazin	Almond	1,095.59	85	3,431.17	A
Flumioxazin	Asparagus	1.40	1	15.00	A
Flumioxazin	Blueberry	14.28	2	56.00	A
Flumioxazin	Cherry	32.82	6	128.50	A
Flumioxazin	Corn (Forage - Fodder)	489.65	25	1,366.47	A
Flumioxazin	Cotton	504.77	51	8,130.38	A
Flumioxazin	Garbanzo Bean	41.70	5	730.00	A
Flumioxazin	Garlic	196.73	13	1,832.00	A
Flumioxazin	Grape	59.78	5	161.51	A
Flumioxazin	Grape, Wine	206.57	23	607.34	A
Flumioxazin	Grapefruit	9.30	1	50.00	A
Flumioxazin	Landscape Maintenance	0.24	0	0.00	N/A
Flumioxazin	Nectarine	2.15	1	6.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flumioxazin	Olive	310.04	9	859.00	A
Flumioxazin	Peach	11.82	6	47.51	A
Flumioxazin	Pistachio	1,360.87	99	4,238.38	A
Flumioxazin	Plum	1.53	2	6.00	A
Flumioxazin	Rights Of Way	20.66	1	54.00	A
Flumioxazin	Rights Of Way	606.72	0	0.00	N/A
Flumioxazin	Soil Fumigation/Pre plant	462.05	41	4,172.30	A
Flumioxazin	Uncultivated Ag	782.21	7	2,045.00	A
Flumioxazin	Walnut	80.47	23	352.69	A
Fluopicolide	Onion, Dry	19.00	1	154.00	A
Fluopyram	Almond	158.45	47	1,786.45	A
Fluopyram	Apricot	13.09	7	123.14	A
Fluopyram	Cherry	4.55	5	41.50	A
Fluopyram	Grape	116.23	20	1,063.75	A
Fluopyram	Grape, Wine	176.75	28	1,614.17	A
Fluopyram	Nectarine	22.02	15	195.03	A
Fluopyram	Onion, Dry	382.48	28	3,592.80	A
Fluopyram	Peach	48.98	30	446.53	A
Fluopyram	Pistachio	336.16	40	2,846.15	A
Fluopyram	Plum	13.11	17	114.97	A
Fluopyram	Pumpkin	0.25	1	10.00	A
Fluopyram	Tomato, Processing	153.30	14	1,821.00	A
Fluopyram	Walnut	2.49	1	20.00	A
Flupyradifurone	Blueberry	24.11	4	132.20	A
Flupyradifurone	Corn (Forage - Fodder)	14.35	4	85.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flupyradifurone	Cotton	12,621.16	317	70,064.63	A
Flupyradifurone	Pomegranate	28.83	4	158.00	A
Flupyradifurone	Sorghum (Forage - Fodder)	366.41	50	2,174.34	A
Flupyradifurone	Sorghum/Milo	106.24	12	695.00	A
Flupyradifurone	Tomato, Processing	1,705.88	71	7,589.08	A
Flupyradifurone	Triticale	19.82	3	190.00	A
Flupyradifurone	Wheat (Forage - Fodder)	164.63	25	1,464.07	A
Flurprimidol	Landscape Maintenance	10.95	0	0.00	N/A
Flutolanil	Landscape Maintenance	3.77	0	0.00	N/A
Flutriafol	Almond	3.97	1	35.00	A
Flutriafol	Grape	85.95	14	1,057.00	A
Flutriafol	Grape, Wine	161.68	33	1,988.40	A
Flutriafol	Tomato, Processing	18.54	4	163.00	A
Fluxapyroxad	Almond	1,080.67	202	10,950.53	A
Fluxapyroxad	Apricot	4.73	3	47.18	A
Fluxapyroxad	Carrot	25.08	2	277.50	A
Fluxapyroxad	Cherry	15.48	7	181.10	A
Fluxapyroxad	Cotton	79.21	4	1,164.00	A
Fluxapyroxad	Grape	31.29	4	346.00	A
Fluxapyroxad	Grape, Wine	48.31	11	534.00	A
Fluxapyroxad	Landscape Maintenance	0.92	0	0.00	N/A
Fluxapyroxad	Nectarine	32.10	15	316.14	A
Fluxapyroxad	Onion, Dry	515.60	28	2,851.10	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluxapyroxad	Parsley	25.29	3	300.20	A
Fluxapyroxad	Peach	41.16	21	366.55	A
Fluxapyroxad	Pistachio	1,308.97	130	13,357.64	A
Fluxapyroxad	Plum	11.66	12	111.92	A
Fluxapyroxad	Soil Fumigation/Pre plant	18.48	1	306.00	A
Fluxapyroxad	Tomato, Processing	1,218.84	103	14,465.70	A
Fluxapyroxad	Walnut	7.89	1	80.00	A
Foramsulfuron	Landscape Maintenance	0.08	0	0.00	N/A
Forchlorfenuron	Almond	5.58	21	1,209.50	A
Forchlorfenuron	Grape	1.24	14	714.35	A
Formetanate hydrochloride	Nectarine	267.20	16	257.84	A
Formetanate hydrochloride	Orange	127.39	7	110.77	A
Fosetyl-al	Landscape Maintenance	33.00	0	0.00	N/A
Gibberellins	Cherry	40.93	31	794.94	A
Gibberellins	Cotton	0.18	1	14.00	A
Gibberellins	Grape	10.81	29	1,192.34	A
Gibberellins	Grape, Wine	1.48	2	175.00	A
Gibberellins	Lettuce, Head	0.14	1	17.60	A
Gibberellins	Pomegranate	72.27	9	850.14	A
Glufosinate-ammonium	Almond	28,916.45	590	24,158.81	A
Glufosinate-ammonium	Apricot	149.02	12	150.29	A
Glufosinate-ammonium	Blueberry	71.25	3	77.36	A
Glufosinate-ammonium	Cherry	1,000.23	55	838.25	A
Glufosinate-ammonium	Citrus	8.81	1	7.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glufosinate-ammonium	Corn (Forage - Fodder)	12,065.83	367	22,112.95	A
Glufosinate-ammonium	Cotton	2,693.07	54	4,417.33	A
Glufosinate-ammonium	Ditch Bank	1,146.58	6	1,125.00	A
Glufosinate-ammonium	Grape	2,558.70	86	2,108.45	A
Glufosinate-ammonium	Grape, Wine	4,043.59	98	3,522.16	A
Glufosinate-ammonium	Grapefruit	244.61	5	250.00	A
Glufosinate-ammonium	Landscape Maintenance	1,058.08	0	0.00	N/A
Glufosinate-ammonium	Nectarine	324.02	22	341.20	A
Glufosinate-ammonium	Olive	3,745.41	49	2,948.03	A
Glufosinate-ammonium	Peach	991.86	76	994.56	A
Glufosinate-ammonium	Pecan	20.26	4	110.67	A
Glufosinate-ammonium	Pistachio	48,136.38	936	43,821.39	A
Glufosinate-ammonium	Plum	1,183.40	150	1,016.52	A
Glufosinate-ammonium	Quince	15.90	3	12.00	A
Glufosinate-ammonium	Rights Of Way	16,009.79	84	20,175.60	A
Glufosinate-ammonium	Rights Of Way	6,462.41	0	0.00	N/A
Glufosinate-ammonium	Soil Fumigation/Pre plant	5,802.14	83	9,626.04	A
Glufosinate-ammonium	Structural Pest Control	2.10	0	0.00	N/A
Glufosinate-ammonium	Tangerine	66.27	11	60.77	A
Glufosinate-ammonium	Walnut	8,527.92	269	7,616.56	A
Glutaraldehyde	Water (Industrial)	1,542.90	0	2.00	U
Glycerol	Almond	711.06	59	2,072.73	A
Glycerol	Blueberry	13.28	4	98.72	A
Glycerol	Cherry	94.05	8	150.40	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Corn (Forage - Fodder)	130.82	28	1,476.05	A
Glycerol	Cotton	125.44	10	2,420.00	A
Glycerol	Pistachio	966.45	58	2,420.38	A
Glycerol	Soil Fumigation/Pre plant	414.11	29	5,323.21	A
Glycerol	Walnut	242.53	55	1,558.61	A
Glyphosate	Structural Pest Control	0.10	0	0.00	N/A
Glyphosate, isopropylamine salt	Alfalfa	2,591.60	39	2,304.20	A
Glyphosate, isopropylamine salt	Almond	30,432.70	419	16,594.22	A
Glyphosate, isopropylamine salt	Apricot	195.78	12	84.07	A
Glyphosate, isopropylamine salt	Asparagus	15.00	1	15.00	A
Glyphosate, isopropylamine salt	Barley (Forage - Fodder)	0.25	2	4.00	A
Glyphosate, isopropylamine salt	Cherry	295.02	17	155.27	A
Glyphosate, isopropylamine salt	Corn (Forage - Fodder)	27,325.77	353	21,094.45	A
Glyphosate, isopropylamine salt	Cotton	52,620.60	214	31,095.62	A
Glyphosate, isopropylamine salt	Ditch Bank	30.01	1	20.00	A
Glyphosate, isopropylamine salt	Fig	24.57	1	9.00	A
Glyphosate, isopropylamine salt	Garbanzo Bean	214.39	1	156.00	A
Glyphosate, isopropylamine salt	Grape	902.21	21	784.00	A
Glyphosate, isopropylamine salt	Grape, Wine	2,549.20	34	1,324.15	A
Glyphosate, isopropylamine salt	Kiwi Fruit Fuzzy	291.66	6	146.04	A
Glyphosate, isopropylamine salt	Landscape Maintenance	1,841.66	0	0.00	N/A
Glyphosate, isopropylamine salt	Olive	287.53	8	150.06	A
Glyphosate, isopropylamine salt	Pastureland	6.88	3	3.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Peach	320.58	15	184.09	A
Glyphosate, isopropylamine salt	Pecan	3.70	1	2.67	A
Glyphosate, isopropylamine salt	Pistachio	31,181.02	517	18,421.22	A
Glyphosate, isopropylamine salt	Plum	739.56	56	368.92	A
Glyphosate, isopropylamine salt	Pomegranate	4.00	1	4.00	A
Glyphosate, isopropylamine salt	Public Health	233.93	0	0.00	N/A
Glyphosate, isopropylamine salt	Recreation Area	25.06	1	10.00	A
Glyphosate, isopropylamine salt	Rights Of Way	15,482.89	47	11,012.00	A
Glyphosate, isopropylamine salt	Rights Of Way	30,852.29	0	0.00	N/A
Glyphosate, isopropylamine salt	Safflower	849.63	3	690.00	A
Glyphosate, isopropylamine salt	Soil Fumigation/Pre plant	26,485.84	210	18,937.92	A
Glyphosate, isopropylamine salt	Tangerine	43.37	4	16.12	A
Glyphosate, isopropylamine salt	Tomato, Processing	4,569.79	15	1,666.14	A
Glyphosate, isopropylamine salt	Uncultivated Ag	4,115.84	7	2,045.00	A
Glyphosate, isopropylamine salt	Walnut	5,615.10	104	2,976.52	A
Glyphosate, isopropylamine salt	Water Area	0.51	0	0.25	A
Glyphosate, isopropylamine salt	Wheat	159.86	1	160.00	A
Glyphosate, isopropylamine salt	Wheat (Forage - Fodder)	84.62	2	154.90	A
Glyphosate, monoammonium salt	Landscape Maintenance	21.59	0	0.00	N/A
Glyphosate, monoammonium salt	Rights Of Way	57.95	0	0.00	N/A
Glyphosate, potassium salt	Alfalfa	3,682.41	53	2,517.25	A
Glyphosate, potassium salt	Almond	46,337.81	435	21,716.32	A
Glyphosate, potassium salt	Apricot	118.20	4	63.42	A
Glyphosate, potassium salt	Blueberry	110.08	2	42.72	A
Glyphosate, potassium salt	Cherry	135.74	4	43.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Corn (Forage - Fodder)	27,258.49	352	20,420.81	A
Glyphosate, potassium salt	Cotton	157,168.83	612	112,735.68	A
Glyphosate, potassium salt	Ditch Bank	2,368.86	6	1,705.00	A
Glyphosate, potassium salt	Garbanzo Bean	1,059.92	5	691.00	A
Glyphosate, potassium salt	Garlic	3,468.74	10	1,398.90	A
Glyphosate, potassium salt	Grape	2,947.14	59	1,351.82	A
Glyphosate, potassium salt	Grape, Wine	1,100.63	21	805.97	A
Glyphosate, potassium salt	Grapefruit	824.17	6	320.00	A
Glyphosate, potassium salt	Landscape Maintenance	7,708.71	0	0.00	N/A
Glyphosate, potassium salt	Nectarine	571.20	21	270.27	A
Glyphosate, potassium salt	Olive	38.29	1	18.50	A
Glyphosate, potassium salt	Onion, Dry	1,265.89	3	423.10	A
Glyphosate, potassium salt	Orange	7.36	1	4.00	A
Glyphosate, potassium salt	Pastureland	11.03	1	8.00	A
Glyphosate, potassium salt	Peach	1,757.63	73	690.01	A
Glyphosate, potassium salt	Pecan	73.58	3	108.00	A
Glyphosate, potassium salt	Pepper, Fruiting	353.19	2	120.00	A
Glyphosate, potassium salt	Pistachio	76,115.37	648	40,214.71	A
Glyphosate, potassium salt	Plum	275.53	19	141.52	A
Glyphosate, potassium salt	Pomegranate	2,593.76	23	1,209.06	A
Glyphosate, potassium salt	Rights Of Way	35,558.94	81	19,675.10	A
Glyphosate, potassium salt	Rights Of Way	11,180.41	0	0.00	N/A
Glyphosate, potassium salt	Safflower	3,581.97	75	2,561.80	A
Glyphosate, potassium salt	Soil Fumigation/Pre plant	42,994.29	180	27,694.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Sorghum (Forage - Fodder)	548.86	3	387.00	A
Glyphosate, potassium salt	Sorghum/Milo	113.32	1	77.00	A
Glyphosate, potassium salt	Tangerine	107.66	8	40.78	A
Glyphosate, potassium salt	Tomato, Processing	4,287.87	21	2,325.83	A
Glyphosate, potassium salt	Walnut	12,755.98	282	7,640.67	A
Glyphosate, potassium salt	Wheat (Forage - Fodder)	77.60	3	64.25	A
Gs-omega/kappa-hxtx-hv1a, versitude peptide	Almond	85.30	50	2,030.27	A
Gs-omega/kappa-hxtx-hv1a, versitude peptide	Nectarine	0.45	1	10.50	A
Gs-omega/kappa-hxtx-hv1a, versitude peptide	Pistachio	211.52	87	4,954.30	A
Gs-omega/kappa-hxtx-hv1a, versitude peptide	Walnut	0.26	1	6.00	A
Halosulfuron-methyl	Corn (Forage - Fodder)	4.69	1	75.00	A
Halosulfuron-methyl	Landscape Maintenance	1.04	0	0.00	N/A
Halosulfuron-methyl	Pistachio	11.33	5	219.47	A
Halosulfuron-methyl	Sorghum (Forage - Fodder)	1.64	1	35.00	A
Halosulfuron-methyl	Walnut	0.98	1	21.00	A
Heptamethyltrisiloxane ethoxylated	Almond	78.83	17	814.90	A
Heptamethyltrisiloxane ethoxylated	Cotton	178.94	61	15,614.00	A
Heptamethyltrisiloxane ethoxylated	Pistachio	195.85	39	2,821.76	A
Heptamethyltrisiloxane ethoxylated	Tomato, Processing	822.03	33	4,454.36	A
Heptamethyltrisiloxane ethoxylated	Walnut	1.26	2	19.17	A
Heptamethyltrisiloxane ethoxylated	Wheat (Forage - Fodder)	25.91	4	903.00	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	45.48	15	217.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (Forage - Fodder)	10.53	17	490.00	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	78.83	16	784.71	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	4.73	2	29.17	A
Hexazinone	Alfalfa	18.83	2	38.00	A
Hexythiazox	Almond	1,084.63	110	5,896.72	A
Hexythiazox	Apricot	11.93	6	70.22	A
Hexythiazox	Corn (Forage - Fodder)	1,405.70	152	8,270.11	A
Hexythiazox	Cotton	11.97	2	76.00	A
Hexythiazox	Nectarine	92.59	23	491.78	A
Hexythiazox	Peach	194.02	42	1,030.86	A
Hexythiazox	Plum	133.27	43	708.49	A
Hexythiazox	Sorghum (Forage - Fodder)	12.46	3	87.00	A
Hexythiazox	Tangerine	1.89	1	10.00	A
Hexythiazox	Walnut	149.96	24	899.00	A
Hydramethylnon	Structural Pest Control	0.11	0	0.00	N/A
Hydrogen cyanamide	Cherry	17,809.31	45	1,018.82	A
Hydrogen cyanamide	Pistachio	3,772.09	6	213.60	A
Hydrogen cyanamide	Walnut	671.06	1	38.00	A
Hydrogen peroxide	Almond	1,694.13	11	690.73	A
Hydrogen peroxide	Blueberry	120.94	8	143.96	A
Hydrogen peroxide	Carrot	12.44	1	5.00	A
Hydrogen peroxide	Ditch Bank	2,686.98	0	2.00	U
Hydrogen peroxide	Grape	434.35	7	266.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydrogen peroxide	Grape, Wine	1,020.13	16	946.47	A
Hydrogen peroxide	Landscape Maintenance	35.85	0	0.00	N/A
Hydrogen peroxide	Lettuce, Head	10.50	1	54.00	A
Hydrogen peroxide	N-Outdr Transplants	7.57	4	10.00	A
Hydrogen peroxide	Peach	8.71	1	7.00	A
Hydrogen peroxide	Pistachio	513.97	3	362.90	A
Hydrogen peroxide	Plum	18.67	2	15.00	A
Hydrogen peroxide	Tomato, Processing	778.86	20	2,245.10	A
Hydrogen peroxide	Water (Industrial)	995.83	0	3.00	U
Hydrogen peroxide	Water Area	463.17	0	551.18	U
Hydroprene	Structural Pest Control	5.32	0	0.00	N/A
Imazamox, ammonium salt	Alfalfa	57.38	16	1,321.91	A
Imazamox, ammonium salt	Rights Of Way	4.73	0	0.00	N/A
Imazapyr, isopropylamine salt	Landscape Maintenance	0.95	0	0.00	N/A
Imazapyr, isopropylamine salt	Rights Of Way	5.67	0	0.00	N/A
Imazethapyr, ammonium salt	Alfalfa	88.25	24	1,230.11	A
Imazosulfuron	Landscape Maintenance	7.50	0	0.00	N/A
Imidacloprid	Almond	4.06	1	41.00	A
Imidacloprid	Carrot	49.06	1	129.40	A
Imidacloprid	Cotton	2,561.53	207	43,048.10	A
Imidacloprid	Cotton	16,560.73	0	6,012.81	T
Imidacloprid	Grape	977.83	42	2,139.85	A
Imidacloprid	Grape, Wine	706.94	26	1,463.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Landscape Maintenance	9.60	0	0.00	N/A
Imidacloprid	N-Outdr Transplants	0.32	5	5.00	A
Imidacloprid	Pecan	18.68	1	38.00	A
Imidacloprid	Pepper, Fruiting	80.69	2	160.00	A
Imidacloprid	Plum	2.73	2	28.00	A
Imidacloprid	Quince	0.93	1	9.00	A
Imidacloprid	Structural Pest Control	33.85	0	0.00	N/A
Imidacloprid	Tangerine	2.58	2	20.51	A
Imidacloprid	Tomato, Processing	5,258.89	100	14,670.96	A
Imidacloprid	Walnut	121.99	45	2,067.28	A
Indaziflam	Almond	220.17	114	4,667.02	A
Indaziflam	Apricot	1.30	3	28.41	A
Indaziflam	Blueberry	1.82	2	56.00	A
Indaziflam	Cherry	10.99	21	241.57	A
Indaziflam	Grape	27.43	20	601.28	A
Indaziflam	Grape, Wine	12.24	9	278.32	A
Indaziflam	Landscape Maintenance	5.21	0	0.00	N/A
Indaziflam	Nectarine	0.88	3	17.12	A
Indaziflam	Peach	4.38	8	82.51	A
Indaziflam	Pecan	0.12	1	2.67	A
Indaziflam	Pistachio	512.26	204	9,851.70	A
Indaziflam	Plum	5.75	23	126.52	A
Indaziflam	Pomegranate	7.00	6	268.71	A
Indaziflam	Rights Of Way	17.00	0	0.00	N/A
Indaziflam	Tangerine	0.42	2	9.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indaziflam	Walnut	70.48	63	1,830.41	A
Indoxacarb	Alfalfa	120.12	14	849.40	A
Indoxacarb	Almond	12.71	4	113.00	A
Indoxacarb	Cotton	9,717.29	285	72,994.57	A
Indoxacarb	Landscape Maintenance	0.15	0	0.00	N/A
Indoxacarb	Lettuce, Head	9.00	6	150.60	A
Indoxacarb	Nectarine	16.72	9	148.63	A
Indoxacarb	Peach	34.06	19	302.72	A
Indoxacarb	Plum	3.83	6	34.00	A
Indoxacarb	Structural Pest Control	3.72	0	0.00	N/A
Indoxacarb	Tomato, Processing	1,032.65	83	12,356.40	A
Iprodione	Carrot	64.60	1	129.40	A
Iprodione	Cherry	229.74	7	311.40	A
Iprodione	Cotton	1,924.24	33	9,567.00	A
Iprodione	Landscape Maintenance	12.34	0	0.00	N/A
Iprodione	Nectarine	40.46	2	48.00	A
Iprodione	Peach	34.96	5	35.00	A
Iron hedta	Almond	597.75	33	1,848.00	A
Iron hedta	Pistachio	48.52	1	146.50	A
Iron phosphate	Grape	15.02	2	75.10	A
Iron phosphate	Landscape Maintenance	0.39	0	0.00	N/A
Iron phosphate	Structural Pest Control	0.21	0	0.00	N/A
Iron phosphate	Tangerine	15.38	2	20.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isofetamid	Almond	46.30	6	199.00	A
Isopropyl alcohol	Alfalfa	10.83	13	396.75	A
Isopropyl alcohol	Almond	110.89	75	2,514.00	A
Isopropyl alcohol	Cherry	16.37	31	402.67	A
Isopropyl alcohol	Corn (Forage - Fodder)	25.38	37	1,341.89	A
Isopropyl alcohol	Cotton	27.49	7	958.00	A
Isopropyl alcohol	Grape	8.80	28	319.52	A
Isopropyl alcohol	Landscape Maintenance	4.05	0	0.00	N/A
Isopropyl alcohol	Pistachio	63.82	18	2,226.59	A
Isopropyl alcohol	Sorghum (Forage - Fodder)	14.47	11	1,095.00	A
Isopropyl alcohol	Squash, Summer	1.74	2	60.00	A
Isopropyl alcohol	Squash, Zucchini	1.74	2	60.00	A
Isopropyl alcohol	Structural Pest Control	4.98	0	0.00	N/A
Isopropyl alcohol	Tomato, Processing	58.63	11	1,638.00	A
Isopropyl alcohol	Triticale	26.66	33	2,220.74	A
Isopropyl alcohol	Wheat (Forage - Fodder)	170.11	87	5,336.70	A
Isopropylamine dodecylbenzene sulfonate	Alfalfa	1.58	9	519.92	A
Isopropylamine dodecylbenzene sulfonate	Almond	8.26	51	1,101.61	A
Isopropylamine dodecylbenzene sulfonate	Cherry	1.09	17	97.27	A
Isopropylamine dodecylbenzene sulfonate	Corn (Forage - Fodder)	5.79	22	888.34	A
Isopropylamine dodecylbenzene sulfonate	Cotton	44.30	174	15,196.29	A
Isopropylamine dodecylbenzene sulfonate	Pistachio	2.44	32	508.26	A
Isopropylamine dodecylbenzene sulfonate	Plum	0.70	11	74.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropylamine dodecylbenzene sulfonate	Rights Of Way	0.04	0	0.00	N/A
Isoxaben	Cherry	4.13	1	7.50	A
Isoxaben	Landscape Maintenance	5.96	0	0.00	N/A
Isoxaben	Olive	50.26	5	80.82	A
Isoxaben	Plum	13.08	4	16.90	A
Isoxaben	Pomegranate	15.60	3	30.22	A
Isoxaben	Rights Of Way	152.88	0	0.00	N/A
Isoxaben	Walnut	6.31	1	8.50	A
Kaolin	Apricot	593.75	1	15.80	A
Kaolin	Blueberry	507.30	1	35.60	A
Kaolin	Cherry	21,574.50	16	695.50	A
Kaolin	Grape, Wine	855.00	1	60.00	A
Kaolin	Onion, Dry	28,953.62	13	798.50	A
Kaolin	Plum	1,790.75	2	37.70	A
Kaolin	Pomegranate	1,710.00	1	45.00	A
Kaolin	Tangerine	243.56	2	20.51	A
Kaolin	Tomato, Processing	66,226.40	12	1,742.80	A
Kaolin	Walnut	5,038.80	4	145.20	A
Kasugamycin hydrochloride	Cherry	66.36	32	722.70	A
Kresoxim-methyl	Grape	33.98	8	221.17	A
Kresoxim-methyl	Grape, Wine	46.30	9	435.00	A
Lambda-cyhalothrin	Alfalfa	211.35	108	7,262.99	A
Lambda-cyhalothrin	Almond	1,030.99	423	26,140.26	A
Lambda-cyhalothrin	Apricot	0.76	3	19.00	A
Lambda-cyhalothrin	Cherry	16.42	15	415.20	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	Corn (Forage - Fodder)	1.86	1	77.00	A
Lambda-cyhalothrin	Cotton	2,491.98	357	67,547.30	A
Lambda-cyhalothrin	Melon	12.64	3	453.20	A
Lambda-cyhalothrin	N-Outdr Transplants	0.23	2	9.00	A
Lambda-cyhalothrin	Nectarine	11.16	20	281.13	A
Lambda-cyhalothrin	Onion, Dry	28.55	8	942.00	A
Lambda-cyhalothrin	Pastureland	8.75	3	314.00	A
Lambda-cyhalothrin	Peach	56.79	99	1,408.15	A
Lambda-cyhalothrin	Pepper, Fruiting	4.19	2	160.00	A
Lambda-cyhalothrin	Pistachio	1,946.42	534	48,769.99	A
Lambda-cyhalothrin	Plum	18.76	36	475.42	A
Lambda-cyhalothrin	Rights Of Way	< 0.01	0	0.00	N/A
Lambda-cyhalothrin	Soil Fumigation/Pre plant	11.26	1	270.00	A
Lambda-cyhalothrin	Structural Pest Control	117.23	0	0.00	N/A
Lambda-cyhalothrin	Tomato, Processing	139.14	40	4,870.44	A
Lambda-cyhalothrin	Uncultivated Ag	15.39	4	572.00	A
Lambda-cyhalothrin	Walnut	42.74	30	1,110.20	A
Lavandulyl senecioate	Grape	4.50	12	359.40	A
Lavandulyl senecioate	Grape, Wine	23.09	12	1,240.40	A
Lecithin	Alfalfa	370.63	46	2,517.90	A
Lecithin	Almond	6,167.22	429	19,844.37	A
Lecithin	Apricot	127.24	39	346.70	A
Lecithin	Blueberry	9.44	4	91.60	A
Lecithin	Cherry	146.56	26	405.30	A
Lecithin	Citrus	4.30	2	17.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Corn (Forage - Fodder)	1,116.13	215	8,937.85	A
Lecithin	Cotton	20,823.56	1,958	464,187.73	A
Lecithin	Fig	5.24	2	18.00	A
Lecithin	Grape	440.11	31	1,163.30	A
Lecithin	Grape, Wine	624.05	41	1,625.90	A
Lecithin	Nectarine	25.17	8	84.62	A
Lecithin	Onion, Dry	106.57	12	588.00	A
Lecithin	Peach	153.87	37	407.55	A
Lecithin	Pistachio	20,094.81	677	53,377.15	A
Lecithin	Plum	367.44	129	891.68	A
Lecithin	Pomegranate	46.48	16	791.14	A
Lecithin	Rights Of Way	3,845.94	93	21,356.20	A
Lecithin	Rights Of Way	800.74	0	0.00	N/A
Lecithin	Safflower	3,990.95	405	102,596.32	A
Lecithin	Soil Fumigation/Pre plant	12,412.82	409	79,609.00	A
Lecithin	Sorghum (Forage - Fodder)	381.92	32	1,740.74	A
Lecithin	Tomato, Processing	1,386.13	130	16,093.26	A
Lecithin	Triticale	148.19	20	765.01	A
Lecithin	Walnut	418.42	78	1,477.81	A
Lecithin	Wheat	43.07	2	215.00	A
Lime-sulfur	Almond	3,625.45	16	645.08	A
Lime-sulfur	Blueberry	214.60	6	90.00	A
Lime-sulfur	Cherry	582.94	5	60.00	A
Lime-sulfur	Grape	7,027.37	17	1,138.00	A
Lime-sulfur	Grape, Wine	291.14	3	72.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lime-sulfur	Nectarine	214.60	1	20.00	A
Lime-sulfur	Orange	2,575.17	2	180.00	A
Lime-sulfur	Peach	665.25	5	62.00	A
Lime-sulfur	Pistachio	10,801.77	40	2,907.70	A
Lime-sulfur	Tangelo	572.26	1	40.00	A
Lime-sulfur	Walnut	171.68	1	20.00	A
Limonene	Structural Pest Control	0.93	0	0.00	N/A
Linuron	Carrot	143.43	2	277.50	A
Low molecular weight paraffinic oil	Almond	40.74	20	847.54	A
Low molecular weight paraffinic oil	Cherry	22.64	17	98.38	A
Low molecular weight paraffinic oil	Corn (Forage - Fodder)	119.13	72	4,740.88	A
Low molecular weight paraffinic oil	Grape	36.41	9	321.36	A
Low molecular weight paraffinic oil	Kiwi Fruit Fuzzy	18.83	6	146.04	A
Low molecular weight paraffinic oil	Pistachio	5.13	28	2,202.44	A
Low molecular weight paraffinic oil	Rights Of Way	0.09	2	154.00	A
Low molecular weight paraffinic oil	Rights Of Way	0.54	0	0.00	N/A
Malathion	Cherry	49.40	1	27.60	A
Malathion	Cotton	114,445.43	210	52,963.62	A
Malathion	Regulatory Pest Control	48.24	0	0.00	N/A
Mancozeb	Broccoli	27.00	1	19.00	A
Mancozeb	Landscape Maintenance	37.20	0	0.00	N/A
Mancozeb	Lettuce, Head	72.00	1	54.00	A
Mancozeb	N-Outdr Transplants	3.28	10	16.50	A
Mancozeb	Onion, Dry	3,995.61	36	2,427.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mancozeb	Tomato, Processing	8,722.16	56	6,919.36	A
Mancozeb	Walnut	341.92	4	190.00	A
Mandipropamid	Onion, Dry	336.17	51	3,352.20	A
Mandipropamid	Tomato, Processing	20.84	4	163.30	A
Margosa oil	Almond	3,453.12	4	536.00	A
Mcpa, dimethylamine salt	Barley (Forage - Fodder)	24.10	2	87.00	A
Mcpa, dimethylamine salt	Oat (Forage - Fodder)	35.88	2	44.50	A
Mcpa, dimethylamine salt	Rights Of Way	550.84	0	0.00	N/A
Mcpa, dimethylamine salt	Triticale	866.32	10	1,274.50	A
Mcpa, dimethylamine salt	Wheat	535.03	7	793.40	A
Mcpa, dimethylamine salt	Wheat (Forage - Fodder)	2,281.06	50	4,599.14	A
Mcpa, isooctyl ester	Landscape Maintenance	2.40	0	0.00	N/A
Mcpp-p, dma salt	Landscape Maintenance	4.69	0	0.00	N/A
Mecoprop-p	Landscape Maintenance	4.45	0	0.00	N/A
Mefenoxam	Almond	160.34	5	213.90	A
Mefenoxam	Apricot	15.87	2	31.60	A
Mefenoxam	Carrot	30.06	2	184.40	A
Mefenoxam	Cherry	7.43	1	15.00	A
Mefenoxam	Cotton	463.85	0	1,192.15	T
Mefenoxam	Grape	26.71	2	67.00	A
Mefenoxam	Landscape Maintenance	3.45	0	0.00	N/A
Mefenoxam	N-Outdr Transplants	0.62	4	5.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefenoxam	Onion, Dry	738.54	81	7,167.20	A
Mefenoxam	Peach	22.53	4	45.00	A
Mefenoxam	Pepper, Fruiting	24.05	2	160.00	A
Mefenoxam	Pistachio	512.07	6	1,017.00	A
Mefenoxam	Tomato, Processing	73.72	9	637.90	A
Mefenoxam	Walnut	9.14	1	36.50	A
Mefentrifluconazole	Almond	431.22	67	3,437.77	A
Mefentrifluconazole	Carrot	19.40	1	148.10	A
Mefentrifluconazole	Cherry	62.42	26	539.90	A
Mefentrifluconazole	Grape	185.60	31	1,734.93	A
Mefentrifluconazole	Grape, Wine	56.56	11	431.50	A
Mefentrifluconazole	Landscape Maintenance	1.36	0	0.00	N/A
Mefentrifluconazole	Nectarine	3.04	1	24.20	A
Mefentrifluconazole	Peach	9.27	5	73.81	A
Mefentrifluconazole	Pistachio	1,351.15	110	10,473.50	A
Mefentrifluconazole	Plum	0.88	1	7.00	A
Mefentrifluconazole	Tomato, Processing	196.72	15	1,640.00	A
Mepiquat chloride	Cotton	958.30	302	20,425.42	A
Mesosulfuron-methyl	Triticale	5.46	5	408.68	A
Mesosulfuron-methyl	Wheat	5.99	2	448.00	A
Mesotrione	Almond	94.24	10	503.63	A
Mesotrione	Corn (Forage - Fodder)	91.62	12	381.00	A
Mesotrione	Pistachio	324.33	20	2,129.18	A
Mesotrione	Structural Pest Control	< 0.01	0	0.00	N/A
Mesotrione	Walnut	22.19	4	118.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metaflumizone	Almond	10.35	161	10,948.17	A
Metaflumizone	Grape	< 0.01	2	78.44	A
Metaflumizone	Grape, Wine	0.49	7	522.00	A
Metaflumizone	Pistachio	0.04	1	45.50	A
Metalaxyl	Alfalfa	2.17	0	4.51	T
Metalaxyl	Cotton	1,781.38	0	4,839.82	T
Metam-sodium	Rights Of Way	222.71	0	0.00	N/A
Metam-sodium	Soil Fumigation/Pre plant	4,165.57	2	41.00	A
Metconazole	Almond	1,077.30	154	11,126.02	A
Metconazole	Apricot	6.71	7	61.22	A
Metconazole	Blueberry	5.58	4	71.20	A
Metconazole	Cherry	3.90	4	35.10	A
Metconazole	Peach	2.46	2	22.50	A
Metconazole	Pistachio	947.47	116	7,591.18	A
Metconazole	Plum	4.58	6	41.92	A
Metconazole	Walnut	210.57	49	2,230.48	A
Methomyl	Garlic	187.20	3	416.00	A
Methomyl	Lettuce, Head	550.75	17	665.20	A
Methomyl	Nectarine	13.50	1	30.00	A
Methomyl	Onion, Dry	3,824.20	45	6,293.30	A
Methoxyfenozide	Alfalfa	264.89	28	1,916.84	A
Methoxyfenozide	Almond	13,043.05	574	34,404.85	A
Methoxyfenozide	Apricot	12.72	3	47.54	A
Methoxyfenozide	Blueberry	8.95	2	35.60	A
Methoxyfenozide	Corn (Forage - Fodder)	50.56	2	179.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methoxyfenozide	Corn, Human Consumption	6.09	6	23.62	A
Methoxyfenozide	Cotton	966.28	37	6,819.89	A
Methoxyfenozide	Grape	538.41	44	2,101.45	A
Methoxyfenozide	Grape, Wine	239.59	26	1,522.87	A
Methoxyfenozide	Nectarine	25.48	6	94.00	A
Methoxyfenozide	Peach	54.15	22	212.23	A
Methoxyfenozide	Pepper, Fruiting	40.10	2	160.00	A
Methoxyfenozide	Pistachio	12,502.32	320	31,508.25	A
Methoxyfenozide	Plum	209.59	57	853.20	A
Methoxyfenozide	Pomegranate	39.56	3	140.00	A
Methoxyfenozide	Pumpkin	1.76	1	10.00	A
Methoxyfenozide	Sorghum/Milo	2.80	1	15.00	A
Methoxyfenozide	Squash, Summer	5.29	1	30.00	A
Methoxyfenozide	Squash, Zucchini	5.29	1	30.00	A
Methoxyfenozide	Tomato, Processing	1,194.44	56	5,905.56	A
Methoxyfenozide	Walnut	2,147.17	176	6,662.52	A
Methyl bromide	Pomegranate	648.50	0	155,631.00	C
Methyl silicone resins	Almond	4,723.12	124	10,181.89	A
Methyl silicone resins	Pistachio	403.55	48	3,287.91	A
Methyl silicone resins	Plum	7.28	13	62.30	A
Methyl silicone resins	Walnut	375.95	49	1,430.39	A
Methylated silicones	Almond	2,447.13	222	10,834.97	A
Methylated silicones	Corn (Forage - Fodder)	20.03	11	301.77	A
Methylated silicones	Cotton	604.84	59	9,538.00	A
Methylated silicones	Olive	55.02	11	886.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated silicones	Onion, Dry	347.55	17	1,629.00	A
Methylated silicones	Pistachio	1,119.62	107	11,684.00	A
Methylated silicones	Sorghum (Forage - Fodder)	13.44	7	252.60	A
Methylated silicones	Tomato, Processing	387.21	12	1,704.61	A
Methylated silicones	Walnut	574.00	92	3,456.47	A
Methylated soybean oil	Alfalfa	641.23	46	2,669.32	A
Methylated soybean oil	Almond	22,951.61	878	43,948.65	A
Methylated soybean oil	Apricot	55.03	31	269.95	A
Methylated soybean oil	Cherry	265.15	28	627.49	A
Methylated soybean oil	Corn (Forage - Fodder)	2,539.95	173	6,875.83	A
Methylated soybean oil	Cotton	31,629.20	778	151,058.27	A
Methylated soybean oil	Garlic	227.14	2	532.00	A
Methylated soybean oil	Grape	402.28	46	1,136.36	A
Methylated soybean oil	Grape, Wine	380.03	24	687.72	A
Methylated soybean oil	Grapefruit	65.82	3	170.00	A
Methylated soybean oil	Nectarine	13.92	9	91.62	A
Methylated soybean oil	Olive	2,010.63	23	2,504.00	A
Methylated soybean oil	Onion, Dry	447.80	15	1,244.80	A
Methylated soybean oil	Peach	235.89	35	430.55	A
Methylated soybean oil	Pistachio	39,268.58	975	58,930.24	A
Methylated soybean oil	Plum	167.85	114	762.66	A
Methylated soybean oil	Pomegranate	1,676.16	58	2,609.50	A
Methylated soybean oil	Rights Of Way	10,519.41	38	12,293.90	A
Methylated soybean oil	Rights Of Way	2,368.72	0	0.00	N/A
Methylated soybean oil	Soil Fumigation/Pre plant	13,119.15	210	46,372.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Sorghum (Forage - Fodder)	104.64	30	1,144.34	A
Methylated soybean oil	Tangerine	15.12	3	19.22	A
Methylated soybean oil	Tomato, Processing	1,160.41	93	11,811.76	A
Methylated soybean oil	Triticale	44.14	3	222.00	A
Methylated soybean oil	Walnut	1,523.94	132	2,784.32	A
Methylated soybean oil	Wheat	16.60	2	165.00	A
Methylated soybean oil	Wheat (Forage - Fodder)	840.43	61	3,432.63	A
Metofluthrin	Structural Pest Control	0.04	0	0.00	N/A
Metolachlor	Cotton	1,234.80	9	933.65	A
Metolachlor	Soil Fumigation/Pre plant	387.73	1	200.00	A
Metolachlor	Tomato, Processing	2,414.72	13	1,491.70	A
Metrafenone	Grape	307.89	22	1,027.92	A
Metrafenone	Grape, Wine	335.36	17	1,161.17	A
Metrafenone	Tomato, Processing	73.45	2	244.00	A
Mineral oil	Alfalfa	752.79	47	3,264.72	A
Mineral oil	Almond	340,654.68	777	38,100.73	A
Mineral oil	Apricot	12,892.64	55	668.05	A
Mineral oil	Cherry	21,985.59	57	1,883.58	A
Mineral oil	Citrus	20.84	2	0.50	A
Mineral oil	Corn (Forage - Fodder)	2,829.05	137	8,887.70	A
Mineral oil	Cotton	14,477.70	414	43,993.82	A
Mineral oil	Grape	270.38	41	1,473.47	A
Mineral oil	Grape, Wine	796.86	51	2,079.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Grapefruit	226.96	3	176.00	A
Mineral oil	Kiwi Fruit Fuzzy	3,029.77	7	182.19	A
Mineral oil	Lemon	135.45	1	19.50	A
Mineral oil	Nectarine	50,679.45	178	2,376.57	A
Mineral oil	Onion, Dry	5.73	2	336.10	A
Mineral oil	Orange	49.08	3	4.50	A
Mineral oil	Peach	110,718.94	383	5,352.82	A
Mineral oil	Pistachio	58,264.54	349	20,911.79	A
Mineral oil	Plum	65,318.77	185	2,327.96	A
Mineral oil	Pluot	882.96	16	95.00	A
Mineral oil	Pomegranate	132.65	14	368.51	A
Mineral oil	Public Health	6,723.01	0	0.00	N/A
Mineral oil	Rights Of Way	112.07	6	704.00	A
Mineral oil	Rights Of Way	1,158.96	0	0.00	N/A
Mineral oil	Safflower	785.30	20	2,864.60	A
Mineral oil	Soil Fumigation/Pre plant	1,175.74	102	13,199.53	A
Mineral oil	Sorghum (Forage - Fodder)	25.17	13	1,044.60	A
Mineral oil	Tangerine	1,759.79	15	113.70	A
Mineral oil	Tomato, Processing	760.61	37	3,493.34	A
Mineral oil	Triticale	35.82	64	5,387.43	A
Mineral oil	Walnut	2,502.57	40	1,285.79	A
Mineral oil	Wheat (Forage - Fodder)	50.58	100	5,751.16	A
Modified phthalic glycerol alkyd resin	Almond	372.94	84	2,731.00	A
Modified phthalic glycerol alkyd resin	Blueberry	38.84	28	730.24	A
Modified phthalic glycerol alkyd resin	Cherry	1,365.64	208	4,503.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Modified phthalic glycerol alkyd resin	Grape	249.73	101	4,134.97	A
Modified phthalic glycerol alkyd resin	Peach	822.02	195	3,595.38	A
Modified phthalic glycerol alkyd resin	Plum	993.06	188	2,950.89	A
Msma	Cotton	112.12	2	59.00	A
Msma	Landscape Maintenance	17.98	0	0.00	N/A
Muscalure	Structural Pest Control	0.02	0	0.00	N/A
Myclobutanil	Almond	3.00	1	20.00	A
Myclobutanil	Cherry	187.60	52	1,422.39	A
Myclobutanil	Cotton	8.67	0	4,801.07	T
Myclobutanil	Grape	23.72	10	212.64	A
Myclobutanil	Grape, Wine	52.00	5	450.00	A
Myclobutanil	Nectarine	28.62	13	241.34	A
Myclobutanil	Peach	27.39	18	223.46	A
Myclobutanil	Plum	46.62	23	332.59	A
Myclobutanil	Squash, Summer	3.75	1	30.00	A
Myclobutanil	Squash, Zucchini	3.75	1	30.00	A
Myclobutanil	Tomato, Processing	76.80	5	768.00	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	24.23	19	920.30	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	1,425.63	451	21,262.43	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	5.66	14	140.44	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	34.00	20	375.70	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (Forage - Fodder)	396.01	198	12,450.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	1,869.79	466	94,329.34	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	152.10	91	2,176.13	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, Wine	28.94	14	498.86	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	12.82	3	160.00	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	12.87	43	291.75	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	85.15	29	1,593.15	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, Dry	4.77	3	251.00	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	126.48	125	1,355.46	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	1,888.40	562	37,556.45	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	25.32	43	273.45	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	266.35	53	2,707.37	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights Of Way	2,396.04	106	34,496.80	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights Of Way	36.31	0	0.00	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Safflower	52.61	76	2,651.80	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Soil Fumigation/Pre plant	2,489.40	270	61,027.38	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum/Milo	7.38	4	220.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	13.37	11	67.29	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, Processing	54.60	23	2,280.66	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	453.17	199	5,118.06	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (Forage - Fodder)	21.69	18	1,101.70	A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	5.14	0	0.00	N/A
Naa, ethyl ester	Pomegranate	3,101.05	20	2,277.72	A
Naled	Cotton	62,932.76	250	58,684.04	A
Naled	Safflower	58,206.24	201	51,049.66	A
Naled	Soil Fumigation/Pre plant	17.32	3	172.00	A
Naled	Walnut	586.13	4	291.00	A
Naphtha, heavy aromatic	Structural Pest Control	0.01	0	0.00	N/A
Napropamide	Rights Of Way	2.00	0	0.00	N/A
Natamycin	Cherry	18.63	0	16.00	T
Nicarbazin	Structural Pest Control	0.01	0	0.00	N/A
Nicosulfuron	Corn (Forage - Fodder)	38.19	33	1,593.59	A
Norflurazon	Asparagus	29.48	1	15.00	A
Novaluron	Cotton	7,929.84	438	99,255.04	A
Novaluron	Structural Pest Control	1.20	0	0.00	N/A
Novaluron	Tomato, Processing	116.37	19	1,487.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Noviflumuron	Structural Pest Control	0.02	0	0.00	N/A
Oleic acid	Almond	190.64	41	2,674.90	A
Oleic acid	Pistachio	7.21	10	1,268.40	A
Oleic acid, methyl ester	Almond	7,639.91	134	8,642.47	A
Oleic acid, methyl ester	Cotton	3,660.73	91	19,297.17	A
Oleic acid, methyl ester	Landscape Maintenance	115.57	0	0.00	N/A
Oleic acid, methyl ester	Pistachio	23,321.56	236	17,260.34	A
Oleic acid, methyl ester	Rights Of Way	16,393.74	71	18,352.00	A
Oleic acid, methyl ester	Rights Of Way	2.95	0	0.00	N/A
Oleic acid, methyl ester	Safflower	1,049.22	5	1,145.00	A
Oleic acid, methyl ester	Soil Fumigation/Pre plant	24,694.64	157	27,963.86	A
Orthosulfamuron	Almond	715.56	56	2,727.51	A
Orthosulfamuron	Cherry	21.55	5	90.15	A
Orthosulfamuron	Grape	119.31	18	443.95	A
Orthosulfamuron	Landscape Maintenance	1.34	0	0.00	N/A
Orthosulfamuron	Pistachio	1,985.32	89	7,517.34	A
Orthosulfamuron	Walnut	45.84	7	160.52	A
Oryzalin	Almond	394.36	5	182.24	A
Oryzalin	Landscape Maintenance	1.63	0	0.00	N/A
Oryzalin	Pistachio	45.76	3	14.67	A
Oxamyl	Cotton	43,543.84	247	44,242.74	A
Oxamyl	Soil Fumigation/Pre plant	168.33	1	169.00	A
Oxathiapiprolin	Almond	46.44	11	562.90	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxathiapiprolin	Onion, Dry	30.01	46	2,692.20	A
Oxathiapiprolin	Pistachio	135.05	13	1,616.20	A
Oxathiapiprolin	Tomato, Processing	2.50	4	163.30	A
Oxathiapiprolin	Walnut	24.03	4	264.00	A
Oxyfluorfen	Almond	7,117.57	444	19,950.64	A
Oxyfluorfen	Apricot	35.98	6	90.68	A
Oxyfluorfen	Blueberry	5.34	1	21.36	A
Oxyfluorfen	Cherry	175.23	31	286.82	A
Oxyfluorfen	Corn (Forage - Fodder)	9.07	1	77.50	A
Oxyfluorfen	Cotton	307.55	15	2,078.20	A
Oxyfluorfen	Fig	6.87	1	9.00	A
Oxyfluorfen	Garlic	722.31	27	3,712.40	A
Oxyfluorfen	Grape	729.84	43	1,729.19	A
Oxyfluorfen	Grape, Wine	596.11	75	2,820.35	A
Oxyfluorfen	Grapefruit	74.62	3	160.00	A
Oxyfluorfen	Landscape Maintenance	223.68	0	0.00	N/A
Oxyfluorfen	Nectarine	130.69	19	285.44	A
Oxyfluorfen	Olive	192.70	7	822.50	A
Oxyfluorfen	Onion, Dry	558.26	42	4,633.90	A
Oxyfluorfen	Peach	410.11	59	700.73	A
Oxyfluorfen	Pecan	7.52	3	108.00	A
Oxyfluorfen	Pistachio	13,862.37	499	22,712.11	A
Oxyfluorfen	Plum	208.37	64	359.97	A
Oxyfluorfen	Pomegranate	944.07	21	945.98	A
Oxyfluorfen	Rights Of Way	494.44	6	391.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxyfluorfen	Rights Of Way	1,192.72	0	0.00	N/A
Oxyfluorfen	Soil Fumigation/Pre plant	813.64	26	3,759.20	A
Oxyfluorfen	Tangerine	3.89	1	5.56	A
Oxyfluorfen	Tomato, Processing	448.19	12	1,159.60	A
Oxyfluorfen	Uncultivated Ag	1,916.48	7	2,045.00	A
Oxyfluorfen	Walnut	2,435.21	229	5,859.51	A
Paraquat dichloride	Alfalfa	58.90	3	92.87	A
Paraquat dichloride	Almond	3,919.43	34	2,876.54	A
Paraquat dichloride	Cherry	15.53	1	11.11	A
Paraquat dichloride	Corn (Forage - Fodder)	214.06	5	256.00	A
Paraquat dichloride	Cotton	47,125.09	302	67,957.62	A
Paraquat dichloride	Grape, Wine	1,039.91	16	752.43	A
Paraquat dichloride	Pistachio	899.10	11	660.98	A
Paraquat dichloride	Pomegranate	1,735.25	30	1,337.44	A
Paraquat dichloride	Safflower	838.52	2	600.00	A
Paraquat dichloride	Soil Fumigation/Pre plant	141,252.72	479	109,243.82	A
Paraquat dichloride	Tomato, Processing	1,729.60	5	1,341.00	A
Paraquat dichloride	Uncultivated Ag	280.26	1	200.00	A
Paraquat dichloride	Walnut	461.66	10	332.25	A
Pendimethalin	Alfalfa	4,465.24	34	2,014.75	A
Pendimethalin	Almond	15,667.67	198	6,903.09	A
Pendimethalin	Apricot	153.07	3	40.58	A
Pendimethalin	Cherry	597.99	23	343.59	A
Pendimethalin	Corn (Forage - Fodder)	5,966.61	71	4,286.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Cotton	10,577.76	48	7,857.10	A
Pendimethalin	Garbanzo Bean	398.20	3	460.00	A
Pendimethalin	Garlic	2,270.71	12	1,649.00	A
Pendimethalin	Grape	1,880.89	18	646.81	A
Pendimethalin	Grape, Wine	2,527.75	28	870.38	A
Pendimethalin	Grapefruit	94.70	1	50.00	A
Pendimethalin	Landscape Maintenance	300.41	0	0.00	N/A
Pendimethalin	Nectarine	355.63	10	96.54	A
Pendimethalin	Olive	3,329.29	15	958.32	A
Pendimethalin	Onion, Dry	694.43	12	797.75	A
Pendimethalin	Peach	1,060.53	33	324.63	A
Pendimethalin	Pistachio	35,603.00	315	17,005.76	A
Pendimethalin	Plum	535.12	30	141.71	A
Pendimethalin	Pomegranate	3,603.62	29	1,049.63	A
Pendimethalin	Rights Of Way	9,769.36	16	3,765.00	A
Pendimethalin	Rights Of Way	147.84	0	0.00	N/A
Pendimethalin	Safflower	2,723.96	9	2,124.00	A
Pendimethalin	Soil Fumigation/Pre plant	101,625.47	297	71,898.93	A
Pendimethalin	Sorghum (Forage - Fodder)	226.32	2	239.00	A
Pendimethalin	Sorghum/Milo	135.42	3	143.00	A
Pendimethalin	Tangerine	43.18	3	11.44	A
Pendimethalin	Tomato, Processing	463.63	8	489.60	A
Pendimethalin	Walnut	3,362.95	73	1,249.80	A
Pendimethalin	Wheat (Forage - Fodder)	504.27	9	574.60	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Penoxsulam	Almond	25.74	26	946.12	A
Penoxsulam	Pistachio	49.15	45	1,666.01	A
Penoxsulam	Pomegranate	13.89	14	663.77	A
Penoxsulam	Rights Of Way	19.44	0	0.00	N/A
Penoxsulam	Walnut	4.48	7	181.17	A
Penthiopyrad	Almond	1,138.34	58	4,469.19	A
Penthiopyrad	Apricot	27.94	14	116.18	A
Penthiopyrad	Carrot	128.14	5	484.90	A
Penthiopyrad	Cherry	324.56	75	1,416.49	A
Penthiopyrad	N-Outdr Transplants	0.87	5	10.50	A
Penthiopyrad	Nectarine	46.12	13	198.49	A
Penthiopyrad	Onion, Dry	835.94	41	4,901.30	A
Penthiopyrad	Parsley	58.22	2	300.40	A
Penthiopyrad	Peach	118.19	37	492.04	A
Penthiopyrad	Pistachio	1,403.13	46	5,680.30	A
Penthiopyrad	Plum	171.22	52	736.33	A
Penthiopyrad	Radish	329.43	6	845.00	A
Penthiopyrad	Tomato, Processing	38.13	4	163.00	A
Penthiopyrad	Walnut	5.72	1	27.52	A
Permethrin	Alfalfa	45.83	8	256.80	A
Permethrin	Almond	3.13	1	12.50	A
Permethrin	Cherry	1.00	1	5.00	A
Permethrin	Corn (Forage - Fodder)	18.52	2	127.00	A
Permethrin	Onion, Dry	46.09	2	160.30	A
Permethrin	Parsley	90.22	3	450.60	A
Permethrin	Pistachio	4,426.94	234	15,306.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Permethrin	Public Health	4.40	0	0.00	N/A
Permethrin	Soil Fumigation/Pre plant	34.43	3	172.00	A
Permethrin	Structural Pest Control	727.14	0	0.00	N/A
Permethrin	Walnut	22.47	2	90.00	A
Peroxyacetic acid	Almond	318.47	11	690.73	A
Peroxyacetic acid	Blueberry	22.40	8	143.96	A
Peroxyacetic acid	Carrot	2.30	1	5.00	A
Peroxyacetic acid	Ditch Bank	1,832.03	0	2.00	U
Peroxyacetic acid	Grape	80.44	7	266.50	A
Peroxyacetic acid	Grape, Wine	188.91	16	946.47	A
Peroxyacetic acid	Landscape Maintenance	6.63	0	0.00	N/A
Peroxyacetic acid	Lettuce, Head	1.94	1	54.00	A
Peroxyacetic acid	N-Outdr Transplants	0.56	4	10.00	A
Peroxyacetic acid	Peach	1.61	1	7.00	A
Peroxyacetic acid	Pistachio	101.85	3	362.90	A
Peroxyacetic acid	Plum	3.46	2	15.00	A
Peroxyacetic acid	Tomato, Processing	144.23	20	2,245.10	A
Peroxyacetic acid	Water (Industrial)	210.44	0	3.00	U
Peroxyacetic acid	Water Area	315.80	0	551.18	U
Petroleum distillates	Structural Pest Control	6.38	0	0.00	N/A
Phenothrin	Public Health	0.04	0	0.00	N/A
Phenothrin	Structural Pest Control	0.05	0	0.00	N/A
Phenothrin, other related	Structural Pest Control	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phorate	Cotton	8,444.37	53	8,074.20	A
Phorate	Structural Pest Control	< 0.01	0	0.00	N/A
Phosphine	Commodity Fumigation	151.48	0	0.00	N/A
Phosphine	Fumigation, Other	10.58	0	0.00	N/A
Phosphine	Pistachio	13.70	0	101,161.00	C
Phosphoric acid	Alfalfa	35.92	35	2,548.80	A
Phosphoric acid	Almond	945.77	269	11,836.96	A
Phosphoric acid	Cherry	44.22	22	384.24	A
Phosphoric acid	Corn (Forage - Fodder)	419.48	129	6,501.05	A
Phosphoric acid	Cotton	4,117.64	407	49,180.44	A
Phosphoric acid	Grape, Wine	35.49	12	566.43	A
Phosphoric acid	Olive	6.27	5	80.82	A
Phosphoric acid	Onion, Dry	153.10	3	583.00	A
Phosphoric acid	Peach	8.32	9	128.00	A
Phosphoric acid	Pistachio	652.63	223	11,766.05	A
Phosphoric acid	Plum	2.14	4	59.76	A
Phosphoric acid	Rights Of Way	9.41	0	0.00	N/A
Phosphoric acid	Safflower	61.29	9	3,300.00	A
Phosphoric acid	Tangerine	3.28	19	50.50	A
Phosphoric acid	Tomato, Processing	48.21	7	969.41	A
Phosphoric acid	Walnut	201.08	100	2,706.78	A
Phosphoric acid	Wheat (Forage - Fodder)	40.29	55	3,169.80	A
Picoxystrobin	Almond	3.80	1	20.00	A
Pinoxaden	Barley	2.42	3	45.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pinoxaden	Barley (Forage - Fodder)	56.38	7	1,050.00	A
Pinoxaden	Wheat	55.31	10	1,030.10	A
Pinoxaden	Wheat (Forage - Fodder)	266.81	77	4,968.90	A
Piperonyl butoxide	Blueberry	17.66	1	35.60	A
Piperonyl butoxide	Cotton	974.58	7	2,388.00	A
Piperonyl butoxide	Landscape Maintenance	87.95	0	0.00	N/A
Piperonyl butoxide	Public Health	67.80	0	0.00	N/A
Piperonyl butoxide	Rights Of Way	175.79	0	0.00	N/A
Piperonyl butoxide	Structural Pest Control	184.24	0	0.00	N/A
Piperonyl butoxide, other related	Landscape Maintenance	21.97	0	0.00	N/A
Piperonyl butoxide, other related	Public Health	15.85	0	0.00	N/A
Piperonyl butoxide, other related	Rights Of Way	43.95	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	0.27	0	0.00	N/A
Poe isooctadecanol	Public Health	42.34	0	0.00	N/A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	978.67	138	11,591.47	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	0.86	2	28.54	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Nectarine	4.72	23	183.70	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	7.82	29	363.19	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	62.08	17	876.25	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Plum	1.60	18	102.60	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	107.20	97	3,938.52	A
Polyacrylamide	Alfalfa	11.86	60	2,979.96	A
Polyacrylamide	Almond	62.51	207	9,995.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylamide	Corn (Forage - Fodder)	28.63	163	6,709.68	A
Polyacrylamide	Cotton	917.81	1,412	292,100.94	A
Polyacrylamide	Ditch Bank	5.75	3	665.00	A
Polyacrylamide	Garbanzo Bean	3.23	2	273.00	A
Polyacrylamide	Grape	4.61	17	688.58	A
Polyacrylamide	Oat (Forage - Fodder)	1.88	7	443.50	A
Polyacrylamide	Pistachio	399.77	472	27,313.89	A
Polyacrylamide	Plum	3.34	56	282.22	A
Polyacrylamide	Rights Of Way	225.43	114	31,104.10	A
Polyacrylamide	Rights Of Way	333.87	0	0.00	N/A
Polyacrylamide	Safflower	10.56	20	4,831.43	A
Polyacrylamide	Soil Fumigation/Pre plant	391.52	582	119,778.35	A
Polyacrylamide	Sorghum (Forage - Fodder)	4.95	16	795.06	A
Polyacrylamide	Tomato, Processing	4.59	10	1,884.60	A
Polyacrylamide	Triticale	12.22	49	2,501.41	A
Polyacrylamide	Walnut	26.06	73	1,871.51	A
Polyacrylamide	Wheat	20.56	35	3,458.50	A
Polyacrylamide	Wheat (Forage - Fodder)	42.44	193	10,351.20	A
Polyalkeneoxide modified heptamethyltrisiloxane	Almond	503.05	265	16,965.84	A
Polyalkeneoxide modified heptamethyltrisiloxane	Corn (Forage - Fodder)	6.84	7	423.00	A
Polyalkeneoxide modified heptamethyltrisiloxane	Pistachio	606.21	259	20,505.27	A
Polybutene	Almond	242.92	77	4,426.25	A
Polybutene	Cherry	7.81	8	184.70	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polybutene	Corn (Forage - Fodder)	42.32	18	573.00	A
Polybutene	Grape	27.60	9	358.33	A
Polybutene	Nectarine	2.64	5	47.55	A
Polybutene	Peach	27.07	39	440.40	A
Polybutene	Pistachio	26.48	34	1,384.38	A
Polybutene	Plum	4.51	8	47.00	A
Polybutene	Tomato, Processing	13.55	12	366.75	A
Polybutene	Walnut	20.74	22	327.11	A
Polyethylene glycol	Alfalfa	8.95	8	169.00	A
Polyethylene glycol	Almond	310.60	58	2,149.55	A
Polyethylene glycol	Cherry	130.35	34	533.83	A
Polyethylene glycol	Corn (Forage - Fodder)	316.40	95	4,150.58	A
Polyethylene glycol	Pistachio	671.65	103	6,001.22	A
Polyethylene glycol	Soil Fumigation/Pre plant	26.57	13	3,429.00	A
Polyethylene glycol	Walnut	352.06	37	2,207.00	A
Polyethylene glycol	Wheat (Forage - Fodder)	83.27	54	2,791.85	A
Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	Corn (Forage - Fodder)	107.43	103	5,478.76	A
Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	Cotton	504.68	141	9,015.03	A
Polyoxin d, zinc salt	Almond	222.93	50	5,090.90	A
Polyoxin d, zinc salt	Apricot	0.07	2	15.00	A
Polyoxin d, zinc salt	Blueberry	1.56	1	35.60	A
Polyoxin d, zinc salt	Cherry	3.51	11	153.40	A
Polyoxin d, zinc salt	Garlic	3.22	4	604.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxin d, zinc salt	Grape	6.54	6	413.70	A
Polyoxin d, zinc salt	Grapefruit	0.74	1	17.00	A
Polyoxin d, zinc salt	Landscape Maintenance	0.54	0	0.00	N/A
Polyoxin d, zinc salt	Nectarine	0.33	10	88.00	A
Polyoxin d, zinc salt	Peach	0.39	13	138.00	A
Polyoxin d, zinc salt	Pistachio	66.46	24	1,517.65	A
Polyoxin d, zinc salt	Plum	29.34	42	915.58	A
Polyoxyethylene polyoxypropylene	Walnut	122.50	9	396.35	A
Polyoxyethylene sorbitan monolaurate	Walnut	495.81	14	491.14	A
Polyoxyethylene sorbitan monooleate	Alfalfa	14.57	12	696.32	A
Polyoxyethylene sorbitan monooleate	Almond	30.74	46	1,136.63	A
Polyoxyethylene sorbitan monooleate	Corn (Forage - Fodder)	7.19	17	459.00	A
Polyoxyethylene sorbitan monooleate	Cotton	220.09	178	15,796.29	A
Polyoxyethylene sorbitan monooleate	Grape, Wine	34.53	3	275.00	A
Polyoxyethylene sorbitan monooleate	Pistachio	38.55	57	1,443.32	A
Polyoxyethylene sorbitan monooleate	Soil Fumigation/Pre plant	42.23	6	946.90	A
Polyoxyethylene sorbitan monooleate	Wheat (Forage - Fodder)	47.43	8	995.50	A
Polyoxyethylene sorbitan trioleate	Alfalfa	41.64	9	519.92	A
Polyoxyethylene sorbitan trioleate	Almond	181.71	43	996.45	A
Polyoxyethylene sorbitan trioleate	Corn (Forage - Fodder)	30.36	16	441.00	A
Polyoxyethylene sorbitan trioleate	Cotton	1,166.49	174	15,196.29	A
Potassium bicarbonate	Apricot	566.13	37	603.25	A
Potassium bicarbonate	Grape	770.79	12	451.70	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium bicarbonate	Grape, Wine	252.25	1	77.00	A
Potassium bicarbonate	Nectarine	45.63	4	55.71	A
Potassium bicarbonate	Peach	26.13	3	31.91	A
Potassium bicarbonate	Plum	773.77	47	830.27	A
Potassium hydroxide	Almond	11.95	29	795.00	A
Potassium hydroxide	Cotton	3.57	17	4,168.00	A
Potassium hydroxide	Pistachio	8.02	10	312.88	A
Potassium hydroxide	Walnut	8.07	22	340.73	A
Potassium laurate	Blueberry	73.54	4	60.00	A
Potassium laurate	Onion, Dry	237.31	3	325.00	A
Potassium n-methyldithiocarbamate	Soil Fumigation/Pre plant	287,799.50	40	2,142.77	A
Potassium nitrate	Almond	119.30	29	795.00	A
Potassium nitrate	Cotton	35.56	17	4,168.00	A
Potassium peroxymonosulfate	Landscape Maintenance	8.56	0	0.00	N/A
Potassium phosphite	Alfalfa	779.68	9	543.35	A
Potassium phosphite	Almond	15,190.99	80	6,761.03	A
Potassium phosphite	Apricot	27.25	1	8.50	A
Potassium phosphite	Carrot	834.49	4	336.80	A
Potassium phosphite	Cherry	164.88	5	42.90	A
Potassium phosphite	Cotton	424.48	4	244.10	A
Potassium phosphite	Garbanzo Bean	740.73	3	426.00	A
Potassium phosphite	Grape	738.96	2	285.00	A
Potassium phosphite	Grape, Wine	278.21	4	80.00	A
Potassium phosphite	Landscape Maintenance	3.57	0	0.00	N/A
Potassium phosphite	Onion, Dry	42,437.52	108	14,303.10	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium phosphite	Parsley	500.18	2	150.00	A
Potassium phosphite	Peach	134.01	3	40.09	A
Potassium phosphite	Pistachio	8,541.38	40	3,378.75	A
Potassium phosphite	Plum	44.08	1	17.00	A
Potassium phosphite	Pomegranate	17.39	1	5.00	A
Potassium phosphite	Tomato, Processing	283.43	4	163.00	A
Potassium phosphite	Walnut	1,156.28	9	300.00	A
Potassium silicate	Onion, Dry	48.70	1	80.00	A
Potassium silicate	Tangerine	166.04	24	145.40	A
Prallethrin	Landscape Maintenance	0.01	0	0.00	N/A
Prallethrin	Structural Pest Control	12.40	0	0.00	N/A
Prodiamine	Landscape Maintenance	139.11	0	0.00	N/A
Prodiamine	Rights Of Way	9.99	0	0.00	N/A
Prometryn	Parsley	521.37	3	522.00	A
Propamocarb hydrochloride	Landscape Maintenance	38.25	0	0.00	N/A
Propamocarb hydrochloride	N-Outdr Transplants	2.24	10	9.00	A
Propargite	Corn (Forage - Fodder)	23,342.42	162	10,376.01	A
Propargite	Corn, Human Consumption	164.05	3	83.60	A
Propargite	Cotton	3,669.59	17	2,284.00	A
Propiconazole	Almond	1,931.01	168	10,013.96	A
Propiconazole	Apricot	44.37	26	385.71	A
Propiconazole	Blueberry	18.11	3	106.80	A
Propiconazole	Cherry	11.44	6	92.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propiconazole	Garlic	172.61	10	1,029.00	A
Propiconazole	Landscape Maintenance	4.86	0	0.00	N/A
Propiconazole	Nectarine	124.27	56	1,073.06	A
Propiconazole	Peach	293.30	140	2,512.71	A
Propiconazole	Pistachio	127.89	17	840.51	A
Propiconazole	Plum	132.52	87	1,151.62	A
Propiconazole	Walnut	99.20	12	435.67	A
Propionic acid	Cotton	14,534.12	1,581	387,326.92	A
Propionic acid	Pistachio	12,771.95	252	30,835.26	A
Propionic acid	Rights Of Way	200.84	19	2,784.20	A
Propionic acid	Rights Of Way	138.56	0	0.00	N/A
Propionic acid	Safflower	3,809.36	401	101,606.32	A
Propionic acid	Tomato, Processing	715.75	71	9,899.50	A
Propionic acid	Triticale	129.47	19	703.01	A
Propionic acid	Walnut	126.82	26	441.39	A
Propylene glycol	Almond	495.17	153	6,454.61	A
Propylene glycol	Apricot	3.04	3	32.54	A
Propylene glycol	Cherry	15.66	7	90.00	A
Propylene glycol	Corn (Forage - Fodder)	364.47	61	6,418.00	A
Propylene glycol	Cotton	400.10	178	42,074.83	A
Propylene glycol	Grape	67.54	24	447.16	A
Propylene glycol	Grapefruit	10.92	2	140.00	A
Propylene glycol	Landscape Maintenance	0.96	0	0.00	N/A
Propylene glycol	Nectarine	16.12	18	242.20	A
Propylene glycol	Peach	53.49	63	827.70	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propylene glycol	Pistachio	580.51	170	8,313.25	A
Propylene glycol	Plum	19.21	25	272.80	A
Propylene glycol	Rights Of Way	19.00	9	135.00	A
Propylene glycol	Rights Of Way	692.33	0	0.00	N/A
Propylene glycol	Soil Fumigation/Pre plant	193.63	32	6,571.34	A
Propylene glycol	Sorghum (Forage - Fodder)	12.71	2	237.00	A
Propylene glycol	Tangerine	6.14	11	71.29	A
Propylene glycol	Tomato, Processing	36.73	13	2,425.00	A
Propylene glycol	Walnut	496.20	122	3,622.62	A
Propyzamide	Lettuce, Head	217.47	4	139.30	A
Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	Almond	151.82	4	121.46	A
Pydiflumetofen	Almond	454.56	101	5,602.90	A
Pydiflumetofen	Grape	206.01	25	1,577.01	A
Pydiflumetofen	Grape, Wine	58.80	4	450.20	A
Pydiflumetofen	Onion, Dry	249.74	21	2,583.20	A
Pydiflumetofen	Pistachio	609.01	79	7,359.26	A
Pydiflumetofen	Radish	20.14	2	303.80	A
Pydiflumetofen	Tomato, Processing	122.94	7	1,127.60	A
Pyraclostrobin	Alfalfa	4.03	1	36.00	A
Pyraclostrobin	Almond	1,136.21	210	11,432.03	A
Pyraclostrobin	Apricot	12.22	8	125.18	A
Pyraclostrobin	Carrot	35.95	3	406.90	A
Pyraclostrobin	Cherry	85.46	38	818.38	A
Pyraclostrobin	Corn (Forage - Fodder)	19.42	3	132.00	A
Pyraclostrobin	Cotton	353.08	14	2,663.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraclostrobin	Grape	95.01	18	960.10	A
Pyraclostrobin	Grape, Wine	90.12	17	955.50	A
Pyraclostrobin	Grapefruit	3.91	1	16.00	A
Pyraclostrobin	Landscape Maintenance	2.83	0	0.00	N/A
Pyraclostrobin	Lemon	4.76	1	19.50	A
Pyraclostrobin	Nectarine	45.92	24	459.34	A
Pyraclostrobin	Onion, Dry	516.95	31	2,860.10	A
Pyraclostrobin	Parsley	25.29	3	300.20	A
Pyraclostrobin	Peach	62.93	37	585.77	A
Pyraclostrobin	Pistachio	1,228.61	105	12,317.85	A
Pyraclostrobin	Plum	24.18	22	241.29	A
Pyraclostrobin	Soil Fumigation/Pre plant	36.86	1	306.00	A
Pyraclostrobin	Tomato, Processing	2,461.28	104	14,617.70	A
Pyraclostrobin	Walnut	12.36	3	122.00	A
Pyraflufen-ethyl	Almond	20.57	101	4,760.91	A
Pyraflufen-ethyl	Apricot	0.20	5	48.28	A
Pyraflufen-ethyl	Cherry	0.77	16	163.32	A
Pyraflufen-ethyl	Corn (Forage - Fodder)	7.87	21	2,565.20	A
Pyraflufen-ethyl	Cotton	269.95	432	78,264.51	A
Pyraflufen-ethyl	Grape	6.73	68	1,311.16	A
Pyraflufen-ethyl	Grape, Wine	5.20	35	1,255.17	A
Pyraflufen-ethyl	Grapefruit	0.91	4	210.00	A
Pyraflufen-ethyl	Landscape Maintenance	0.04	0	0.00	N/A
Pyraflufen-ethyl	Nectarine	0.74	13	165.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraflufen-ethyl	Oat (Forage - Fodder)	0.48	1	290.00	A
Pyraflufen-ethyl	Olive	8.98	18	1,683.15	A
Pyraflufen-ethyl	Peach	2.81	49	566.37	A
Pyraflufen-ethyl	Pecan	0.03	2	5.34	A
Pyraflufen-ethyl	Pepper, Fruiting	0.40	2	120.00	A
Pyraflufen-ethyl	Pistachio	64.11	261	15,615.13	A
Pyraflufen-ethyl	Plum	0.84	27	163.21	A
Pyraflufen-ethyl	Pomegranate	5.56	38	1,251.98	A
Pyraflufen-ethyl	Quince	0.02	1	4.50	A
Pyraflufen-ethyl	Rights Of Way	47.07	69	16,589.00	A
Pyraflufen-ethyl	Safflower	0.99	2	600.00	A
Pyraflufen-ethyl	Soil Fumigation/Pre plant	155.83	302	66,116.18	A
Pyraflufen-ethyl	Tomato, Processing	4.97	7	1,803.00	A
Pyraflufen-ethyl	Triticale	9.42	73	5,927.31	A
Pyraflufen-ethyl	Uncultivated Ag	0.66	1	200.00	A
Pyraflufen-ethyl	Walnut	4.05	30	846.57	A
Pyraflufen-ethyl	Wheat	2.37	11	1,236.10	A
Pyraflufen-ethyl	Wheat (Forage - Fodder)	32.41	281	18,388.53	A
Pyrethrins	Almond	49.27	30	1,132.37	A
Pyrethrins	Blueberry	12.94	18	329.52	A
Pyrethrins	Cannabis (All Or Unspecified)	21.03	18	585.78	A
Pyrethrins	Grape	43.77	11	924.00	A
Pyrethrins	Landscape Maintenance	10.99	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Lettuce, Head	0.05	1	1.90	A
Pyrethrins	Nectarine	0.57	2	15.51	A
Pyrethrins	Pistachio	101.04	32	2,203.85	A
Pyrethrins	Public Health	15.84	0	0.00	N/A
Pyrethrins	Rights Of Way	21.97	0	0.00	N/A
Pyrethrins	Structural Pest Control	10.11	0	0.00	N/A
Pyrethrins	Tomato, Processing	6.80	1	149.00	A
Pyrimethanil	Almond	506.00	57	2,403.70	A
Pyrimethanil	Onion, Dry	1,190.14	29	3,712.80	A
Pyrimethanil	Pistachio	664.15	30	2,759.69	A
Pyrimethanil	Plum	15.01	12	62.95	A
Pyrimethanil	Tomato, Processing	445.60	12	1,657.00	A
Pyriproxyfen	Almond	97.47	58	4,822.37	A
Pyriproxyfen	Apricot	10.97	12	100.26	A
Pyriproxyfen	Cherry	39.80	22	377.81	A
Pyriproxyfen	Cotton	753.34	43	11,204.00	A
Pyriproxyfen	Grape, Wine	3.36	1	77.00	A
Pyriproxyfen	Kiwi Fruit Fuzzy	11.89	3	108.69	A
Pyriproxyfen	Landscape Maintenance	0.03	0	0.00	N/A
Pyriproxyfen	Nectarine	16.02	14	179.31	A
Pyriproxyfen	Peach	55.82	33	506.56	A
Pyriproxyfen	Pistachio	103.24	37	2,206.60	A
Pyriproxyfen	Plum	94.85	65	871.12	A
Pyriproxyfen	Public Health	0.01	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	66.51	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyriproxyfen	Tangerine	1.62	2	20.00	A
Pyriproxyfen	Walnut	31.62	6	301.00	A
Pyrithiobac-sodium	Cotton	102.68	17	2,412.98	A
Pyroxsulam	Triticale	104.54	110	7,922.47	A
Pyroxsulam	Wheat	18.32	13	1,387.92	A
Pyroxsulam	Wheat (Forage - Fodder)	293.79	356	22,267.32	A
Quinclorac	Landscape Maintenance	28.77	0	0.00	N/A
Quinoxyfen	Grape	208.09	39	2,026.74	A
Quinoxyfen	Grape, Wine	198.72	28	1,695.97	A
Quinoxyfen	Nectarine	2.69	1	24.20	A
Quinoxyfen	Peach	11.03	5	99.07	A
Quinoxyfen	Pepper, Fruiting	18.63	3	240.00	A
Resmethrin	Structural Pest Control	< 0.01	0	0.00	N/A
Reynoutria sachalinensis (giant knotweed) plant extract	Almond	19.75	2	60.73	A
Reynoutria sachalinensis (giant knotweed) plant extract	Blueberry	3.86	2	35.60	A
Reynoutria sachalinensis (giant knotweed) plant extract	Grape	14.90	8	53.00	A
Reynoutria sachalinensis (giant knotweed) plant extract	Nectarine	8.67	2	40.00	A
Reynoutria sachalinensis (giant knotweed) plant extract	Onion, Dry	171.77	16	1,585.00	A
Reynoutria sachalinensis (giant knotweed) plant extract	Peach	26.88	10	124.00	A
Reynoutria sachalinensis (giant knotweed) plant extract	Pluot	2.06	2	9.50	A
Reynoutria sachalinensis (giant knotweed) plant extract	Tomato, Processing	130.43	8	1,203.60	A
Rimsulfuron	Almond	383.65	188	6,481.74	A
Rimsulfuron	Apricot	4.32	6	68.99	A
Rimsulfuron	Cherry	13.98	24	270.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Corn (Forage - Fodder)	24.85	39	1,900.59	A
Rimsulfuron	Grape	30.46	12	625.30	A
Rimsulfuron	Grape, Wine	26.76	15	467.32	A
Rimsulfuron	Nectarine	6.44	12	106.91	A
Rimsulfuron	Peach	23.98	41	390.96	A
Rimsulfuron	Pecan	0.17	1	2.67	A
Rimsulfuron	Pistachio	825.86	286	13,984.49	A
Rimsulfuron	Plum	14.96	47	245.33	A
Rimsulfuron	Rights Of Way	19.16	0	0.00	N/A
Rimsulfuron	Soil Fumigation/Pre plant	3.06	2	49.00	A
Rimsulfuron	Tangerine	0.72	3	11.49	A
Rimsulfuron	Tomato, Processing	72.06	49	2,105.56	A
Rimsulfuron	Walnut	118.62	95	2,311.07	A
S-abscisic acid	Grape	146.32	12	577.24	A
S-methoprene	Almond	2.93	11	390.35	A
S-methoprene	Public Health	48.91	0	0.00	N/A
S-methoprene	Structural Pest Control	0.07	0	0.00	N/A
S-metolachlor	Corn (Forage - Fodder)	2,432.52	33	1,491.76	A
S-metolachlor	Corn, Human Consumption	50.71	6	48.02	A
S-metolachlor	Cotton	1,501.53	16	1,264.70	A
S-metolachlor	Garbanzo Bean	812.76	4	574.00	A
S-metolachlor	Safflower	2,243.94	7	1,505.00	A
S-metolachlor	Sorghum (Forage - Fodder)	1,717.33	14	1,185.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
S-metolachlor	Structural Pest Control	0.10	0	0.00	N/A
S-metolachlor	Tomato, Processing	12,636.17	68	9,825.38	A
Saflufenacil	Alfalfa	25.94	13	647.00	A
Saflufenacil	Almond	447.46	203	10,469.09	A
Saflufenacil	Fig	0.39	1	9.00	A
Saflufenacil	Landscape Maintenance	1.31	0	0.00	N/A
Saflufenacil	Olive	39.21	11	895.50	A
Saflufenacil	Orange	0.17	1	4.00	A
Saflufenacil	Pistachio	752.32	328	17,610.90	A
Saflufenacil	Pomegranate	59.38	30	1,357.26	A
Saflufenacil	Rights Of Way	44.59	4	1,000.00	A
Saflufenacil	Rights Of Way	4.46	0	0.00	N/A
Saflufenacil	Safflower	63.34	71	1,417.50	A
Saflufenacil	Soil Fumigation/Pre plant	12.35	4	277.00	A
Saflufenacil	Tangerine	0.40	2	9.22	A
Saflufenacil	Walnut	37.28	27	858.52	A
Sedaxane	Cotton	216.37	0	1,192.15	T
Sethoxydim	Alfalfa	51.21	5	151.50	A
Sethoxydim	Almond	114.65	8	407.00	A
Sethoxydim	Cotton	26.29	1	75.00	A
Sethoxydim	Grape	12.67	3	48.19	A
Sethoxydim	Grape, Wine	366.52	33	1,210.32	A
Sethoxydim	Grapefruit	7.89	1	60.00	A
Sethoxydim	Landscape Maintenance	0.05	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sethoxydim	Peach	16.21	1	37.00	A
Sethoxydim	Pistachio	233.20	7	532.30	A
Sethoxydim	Rights Of Way	0.99	0	0.00	N/A
Sethoxydim	Walnut	37.11	4	119.50	A
Silica gel	Structural Pest Control	0.56	0	0.00	N/A
Simazine	Almond	55.71	5	37.17	A
Sodium bromide	Water (Industrial)	7,430.62	0	10.00	U
Sodium chlorate	Cotton	10,141.56	30	1,934.66	A
Sodium chloride	Landscape Maintenance	0.60	0	0.00	N/A
Sodium chlorite	Water Area	836.14	0	1,725.13	U
Sodium diisooctylsulfosuccinate	Almond	10.98	22	1,308.00	A
Sodium hydroxide	Corn (Forage - Fodder)	71.68	28	1,476.05	A
Sodium hydroxide	Pistachio	83.76	22	966.50	A
Sodium hypochlorite	Ditch Bank	27,993.92	0	88.00	U
Sodium hypochlorite	Pomegranate	22.49	0	19,973.00	T
Sodium hypochlorite	Water (Industrial)	6,826.01	0	15.00	U
Sodium tetraborate decahydrate	Rights Of Way	224.80	0	0.00	N/A
Sodium tetraborate decahydrate	Structural Pest Control	1.52	0	0.00	N/A
Sodium xylene sulfonate	Almond	210.47	18	984.73	A
Sodium xylene sulfonate	Cherry	22.18	5	120.40	A
Sodium xylene sulfonate	Cotton	152.79	7	1,428.79	A
Sodium xylene sulfonate	Pistachio	6,963.39	68	6,635.39	A
Sodium xylene sulfonate	Tomato, Processing	44.53	5	786.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium xylene sulfonate	Wheat (Forage - Fodder)	201.70	20	1,889.90	A
Soybean oil, ethoxylated	Almond	7.91	4	157.18	A
Soybean oil, ethoxylated	Corn (Forage - Fodder)	297.18	37	1,547.24	A
Soybean oil, ethoxylated	Cotton	546.37	39	3,525.50	A
Soybean oil, ethoxylated	Pistachio	389.17	38	1,518.86	A
Soybean oil, ethoxylated	Soil Fumigation/Pre plant	30.26	7	986.90	A
Soybean oil, ethoxylated	Wheat (Forage - Fodder)	27.10	8	995.50	A
Spinetoram	Almond	321.64	84	4,303.14	A
Spinetoram	Apricot	13.61	15	141.78	A
Spinetoram	Blueberry	6.67	2	71.20	A
Spinetoram	Cherry	5.43	7	52.70	A
Spinetoram	Grape	59.58	18	768.14	A
Spinetoram	Grapefruit	1.59	1	17.00	A
Spinetoram	Nectarine	54.80	31	534.91	A
Spinetoram	Onion, Dry	6.69	11	122.80	A
Spinetoram	Orange	4.64	2	49.50	A
Spinetoram	Peach	40.70	25	393.32	A
Spinetoram	Pepper, Fruiting	6.79	2	160.00	A
Spinetoram	Pistachio	487.50	67	5,772.20	A
Spinetoram	Plum	17.02	30	178.18	A
Spinetoram	Tangerine	1.93	2	20.51	A
Spinetoram	Tomato, Processing	15.60	4	326.60	A
Spinetoram	Walnut	203.02	76	3,266.82	A
Spinosad	Almond	11.25	16	714.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	Carrot	98.34	26	1,055.83	A
Spinosad	Cherry	7.74	8	108.70	A
Spinosad	Corn, Human Consumption	0.41	6	10.34	A
Spinosad	Lettuce, Head	0.42	2	3.90	A
Spinosad	N-Outdr Transplants	0.64	6	11.00	A
Spinosad	Nectarine	35.83	36	375.63	A
Spinosad	Onion, Dry	193.46	17	1,910.00	A
Spinosad	Peach	13.11	11	139.02	A
Spinosad	Plum	0.46	1	5.00	A
Spinosad	Pluot	1.53	2	16.50	A
Spinosad	Public Health	336.28	0	0.00	N/A
Spinosad	Structural Pest Control	< 0.01	0	0.00	N/A
Spinosad	Tangerine	2.23	6	36.35	A
Spinosad	Tomato, Processing	185.59	16	2,153.55	A
Spinosad	Walnut	20.22	3	130.16	A
Spirodiclofen	Almond	694.51	33	1,339.77	A
Spirodiclofen	Apricot	18.38	5	64.46	A
Spirodiclofen	Nectarine	9.13	2	34.70	A
Spirodiclofen	Peach	28.59	8	103.31	A
Spirodiclofen	Plum	18.51	7	65.72	A
Spirodiclofen	Walnut	107.92	5	213.00	A
Spiromesifen	Corn (Forage - Fodder)	1,832.72	187	7,782.74	A
Spiromesifen	Corn, Human Consumption	1.21	2	6.48	A
Spiromesifen	Cotton	62.09	6	272.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spiromesifen	Lettuce, Head	19.80	3	155.50	A
Spirotetramat	Almond	46.93	13	334.00	A
Spirotetramat	Apricot	5.46	3	44.00	A
Spirotetramat	Blueberry	5.60	1	35.60	A
Spirotetramat	Grape	190.22	36	1,679.86	A
Spirotetramat	Grape, Wine	264.02	42	2,387.67	A
Spirotetramat	Grapefruit	5.20	2	33.00	A
Spirotetramat	Lemon	3.06	1	19.50	A
Spirotetramat	Nectarine	21.80	13	177.98	A
Spirotetramat	Onion, Dry	233.26	20	2,963.10	A
Spirotetramat	Orange	8.30	3	53.50	A
Spirotetramat	Peach	58.24	33	523.48	A
Spirotetramat	Pistachio	986.06	99	8,396.00	A
Spirotetramat	Plum	38.77	29	316.94	A
Spirotetramat	Pomegranate	17.41	4	158.00	A
Spirotetramat	Tangerine	8.99	6	57.02	A
Spirotetramat	Walnut	13.18	2	93.00	A
Streptomycin sulfate	N-Outdr Transplants	0.58	3	11.00	A
Strychnine	Blueberry	0.53	1	35.60	A
Strychnine	Landscape Maintenance	0.01	0	0.00	N/A
Strychnine	Pistachio	2.56	2	171.00	A
Strychnine	Vertebrate Control	< 0.01	0	0.00	N/A
Sulfentrazone	Landscape Maintenance	15.19	0	0.00	N/A
Sulfentrazone	Rights Of Way	204.62	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	540.37	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfosulfuron	Landscape Maintenance	0.02	0	0.00	N/A
Sulfoxaflor	Grape	33.24	8	426.02	A
Sulfur	Almond	2,213.40	13	352.70	A
Sulfur	Carrot	18,492.94	18	2,169.60	A
Sulfur	Cherry	2,655.20	19	468.08	A
Sulfur	Garlic	4,416.00	3	225.00	A
Sulfur	Grape	208,074.73	526	28,384.26	A
Sulfur	Grape, Wine	49,544.42	196	8,571.32	A
Sulfur	Nectarine	4,829.04	58	1,133.69	A
Sulfur	Onion, Dry	3,461.20	24	2,203.00	A
Sulfur	Peach	11,043.74	148	2,573.03	A
Sulfur	Pistachio	124,609.22	167	16,909.78	A
Sulfur	Plum	3,199.38	40	671.87	A
Sulfur	Pluot	249.60	4	30.00	A
Sulfur	Pomegranate	12,613.49	30	1,843.00	A
Sulfur	Soil Fumigation/Pre plant	2,949.80	2	301.00	A
Sulfur	Tomato, Processing	1,269,957.87	330	50,775.66	A
Sulfuric acid	Pistachio	150.82	67	3,045.94	A
Sulfuryl fluoride	Almond	5,638.20	0	1,996,372.00	C
Sulfuryl fluoride	Commercial Storages Or Warehouses (All Or Unspec)	1,815.36	0	1,926.80	K
Sulfuryl fluoride	Pistachio	1,604.78	0	640,672.00	C
Sulfuryl fluoride	Pistachio	16,472.49	0	9,947.68	K
Sulfuryl fluoride	Public Health	51.48	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfuryl fluoride	Structural Pest Control	9,522.42	0	0.00	N/A
Swinglea glutinosa extract	Almond	2,774.45	43	1,574.75	A
Swinglea glutinosa extract	Cherry	120.37	4	88.70	A
Swinglea glutinosa extract	Onion, Dry	1,277.60	10	1,020.00	A
Swinglea glutinosa extract	Pistachio	199.14	3	146.75	A
Swinglea glutinosa extract	Tomato, Processing	2,448.58	10	1,504.50	A
Tall oil	Almond	40.05	29	1,340.76	A
Tall oil	Pistachio	507.51	49	3,355.96	A
Tall oil	Walnut	7.20	9	149.13	A
Tall oil fatty acids	Alfalfa	63.16	36	1,962.41	A
Tall oil fatty acids	Almond	602.70	201	8,162.09	A
Tall oil fatty acids	Apricot	15.34	12	129.71	A
Tall oil fatty acids	Blueberry	10.31	4	117.00	A
Tall oil fatty acids	Cherry	142.86	20	552.45	A
Tall oil fatty acids	Corn (Forage - Fodder)	624.15	193	10,593.97	A
Tall oil fatty acids	Cotton	2,949.19	528	95,662.39	A
Tall oil fatty acids	Grape	61.05	27	1,083.92	A
Tall oil fatty acids	Grape, Wine	77.23	8	407.40	A
Tall oil fatty acids	Landscape Maintenance	10.47	0	0.00	N/A
Tall oil fatty acids	Nectarine	6.03	35	278.05	A
Tall oil fatty acids	Onion, Dry	66.05	9	1,883.10	A
Tall oil fatty acids	Peach	6.94	59	562.65	A
Tall oil fatty acids	Pistachio	13,397.62	671	50,127.44	A
Tall oil fatty acids	Plum	14.93	27	185.76	A
Tall oil fatty acids	Pomegranate	1,471.72	43	4,035.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Rights Of Way	199.36	9	2,550.00	A
Tall oil fatty acids	Rights Of Way	901.09	0	0.00	N/A
Tall oil fatty acids	Safflower	73.95	18	1,959.30	A
Tall oil fatty acids	Soil Fumigation/Pre plant	711.02	82	19,414.90	A
Tall oil fatty acids	Sorghum (Forage - Fodder)	46.96	14	796.00	A
Tall oil fatty acids	Tomato, Processing	664.47	136	14,793.94	A
Tall oil fatty acids	Triticale	20.67	11	522.70	A
Tall oil fatty acids	Walnut	278.63	31	2,061.02	A
Tall oil fatty acids	Wheat	49.11	9	888.00	A
Tall oil fatty acids	Wheat (Forage - Fodder)	252.27	136	8,246.69	A
Tebuconazole	Almond	340.07	59	2,265.89	A
Tebuconazole	Apricot	1.58	2	27.84	A
Tebuconazole	Cherry	5.40	3	25.00	A
Tebuconazole	Garlic	1,097.60	19	2,912.50	A
Tebuconazole	Grape	86.77	18	796.90	A
Tebuconazole	Grape, Wine	204.99	25	1,841.17	A
Tebuconazole	Landscape Maintenance	12.28	0	0.00	N/A
Tebuconazole	Onion, Dry	1.00	2	6.00	A
Tebuconazole	Peach	1.56	1	12.00	A
Tebuconazole	Pistachio	199.41	27	1,360.55	A
Tebuconazole	Plum	3.38	2	15.00	A
Tebuconazole	Walnut	127.48	19	575.50	A
Tebuthiuron	Rights Of Way	39.10	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tembotrione	Corn (Forage - Fodder)	484.08	123	6,565.24	A
Tetraconazole	Grape	16.49	8	403.77	A
Tetraconazole	Grape, Wine	20.14	9	590.00	A
Tetramethrin	Structural Pest Control	0.01	0	0.00	N/A
Thiamethoxam	Cotton	20.88	4	334.00	A
Thiamethoxam	Grape	10.63	1	40.00	A
Thiamethoxam	Grape, Wine	28.84	3	108.50	A
Thiamethoxam	Radish	85.95	6	845.00	A
Thiamethoxam	Structural Pest Control	2.68	0	0.00	N/A
Thiamethoxam	Tomato, Processing	605.26	26	3,518.23	A
Thidiazuron	Cotton	3,484.68	525	89,836.35	A
Thiencarbazone-methyl	Landscape Maintenance	0.03	0	0.00	N/A
Thiophanate-methyl	Almond	867.17	33	932.33	A
Thiophanate-methyl	Apricot	81.08	7	77.22	A
Thiophanate-methyl	Cherry	67.91	3	64.68	A
Thiophanate-methyl	Grape	553.35	15	790.50	A
Thiophanate-methyl	Grape, Wine	191.80	7	274.00	A
Thiophanate-methyl	Landscape Maintenance	12.49	0	0.00	N/A
Thiophanate-methyl	Nectarine	103.76	8	98.82	A
Thiophanate-methyl	Peach	437.88	23	417.03	A
Thiophanate-methyl	Pistachio	209.71	3	149.79	A
Thiophanate-methyl	Plum	400.01	26	380.95	A
Triadimefon	Landscape Maintenance	8.21	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tribenuron-methyl	Barley (Forage - Fodder)	27.08	16	1,733.00	A
Tribenuron-methyl	Oat (Forage - Fodder)	2.50	5	400.50	A
Tribenuron-methyl	Soil Fumigation/Pre plant	1.17	1	75.00	A
Tribenuron-methyl	Triticale	38.18	49	2,659.67	A
Tribenuron-methyl	Wheat	27.08	15	2,082.80	A
Tribenuron-methyl	Wheat (Forage - Fodder)	211.18	222	14,810.16	A
Tributyl tetradecylphosphonium chloride	Water (Industrial)	224.64	0	3.00	U
Triclopyr choline	Rights Of Way	47.77	0	0.00	N/A
Triclopyr, butoxyethyl ester	Landscape Maintenance	6.69	0	0.00	N/A
Triclopyr, butoxyethyl ester	Rights Of Way	4.45	0	0.00	N/A
Triclopyr, triethylamine salt	Landscape Maintenance	0.92	0	0.00	N/A
Triclopyr, triethylamine salt	Rights Of Way	1,221.00	0	0.00	N/A
Triethanolamine	Pistachio	471.42	94	7,937.50	A
Triethanolamine oleate	Alfalfa	4.40	7	336.00	A
Trifloxystrobin	Almond	210.76	46	1,926.30	A
Trifloxystrobin	Apricot	11.51	5	95.30	A
Trifloxystrobin	Cherry	4.55	5	41.50	A
Trifloxystrobin	Grape	143.58	27	1,257.60	A
Trifloxystrobin	Grape, Wine	158.76	24	1,435.17	A
Trifloxystrobin	Landscape Maintenance	1.64	0	0.00	N/A
Trifloxystrobin	Nectarine	22.02	15	195.03	A
Trifloxystrobin	Peach	69.47	39	618.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trifloxystrobin	Pistachio	227.97	21	2,119.50	A
Trifloxystrobin	Plum	19.63	28	176.12	A
Triflumizole	Cherry	1.25	1	5.00	A
Trifluralin	Almond	350.44	26	346.74	A
Trifluralin	Carrot	96.46	1	129.40	A
Trifluralin	Cotton	2,754.13	33	3,739.24	A
Trifluralin	Landscape Maintenance	22.24	0	0.00	N/A
Trifluralin	Soil Fumigation/Pre plant	23.85	1	19.00	A
Trifluralin	Tomato, Processing	15,710.03	126	19,509.78	A
Trinexapac-ethyl	Landscape Maintenance	4.41	0	0.00	N/A
Ulocladium oudemansii (u3 strain)	Nectarine	13.72	3	14.00	A
Ulocladium oudemansii (u3 strain)	Peach	19.35	4	20.00	A
Ulocladium oudemansii (u3 strain)	Pluot	18.56	2	16.50	A
Urea dihydrogen sulfate	Almond	129.75	54	1,557.22	A
Urea dihydrogen sulfate	Corn (Forage - Fodder)	23.78	91	4,257.70	A
Urea dihydrogen sulfate	Cotton	141,066.26	413	75,707.03	A
Urea dihydrogen sulfate	Pistachio	140.41	103	7,783.29	A
Urea dihydrogen sulfate	Soil Fumigation/Pre plant	778.02	38	6,904.24	A
Urea dihydrogen sulfate	Walnut	12.95	18	396.24	A
Vegetable oil	Alfalfa	136.80	3	153.00	A
Vegetable oil	Almond	491.40	12	488.50	A
Vegetable oil	Corn (Forage - Fodder)	430.10	16	760.00	A
Vegetable oil	Pistachio	887.49	22	1,498.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable oil	Soil Fumigation/Pre plant	1,608.61	8	1,346.00	A
Vegetable oil	Walnut	45.32	4	93.38	A
Warfarin	Structural Pest Control	< 0.01	0	0.00	N/A
Xanthan gum	Almond	0.04	6	193.90	A
Z-8-dodecenol	Apricot	0.35	18	288.90	A
Z-8-dodecenol	Nectarine	1.07	57	869.96	A
Z-8-dodecenol	Peach	1.81	108	1,486.83	A
Z-8-dodecenol	Plum	1.86	107	1,491.40	A
Z-8-dodecenol	Pluot	0.02	2	16.50	A
Z-8-dodecenyl acetate	Apricot	31.36	18	288.90	A
Z-8-dodecenyl acetate	Nectarine	89.31	57	869.96	A
Z-8-dodecenyl acetate	Peach	142.47	108	1,486.83	A
Z-8-dodecenyl acetate	Plum	166.04	107	1,491.40	A
Z-8-dodecenyl acetate	Pluot	1.50	2	16.50	A
Zeta-cypermethrin	Alfalfa	7.48	1	300.00	A
Zeta-cypermethrin	Almond	26.62	34	1,220.25	A
Zeta-cypermethrin	Broccoli	0.15	1	6.00	A
Zeta-cypermethrin	Cherry	2.57	6	105.84	A
Zeta-cypermethrin	Cotton	166.37	29	6,689.68	A
Zeta-cypermethrin	Lettuce, Head	2.15	3	102.00	A
Zeta-cypermethrin	N-Outdr Transplants	0.26	4	12.00	A
Zeta-cypermethrin	Onion, Dry	24.03	9	962.80	A
Zeta-cypermethrin	Pepper, Fruiting	3.99	2	160.00	A
Zeta-cypermethrin	Pistachio	72.15	35	2,064.30	A
Zeta-cypermethrin	Safflower	1,912.69	302	76,688.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zeta-cypermethrin	Soil Fumigation/Pre plant	5.48	1	293.00	A
Zeta-cypermethrin	Structural Pest Control	0.06	0	0.00	N/A
Zeta-cypermethrin	Tangerine	0.24	1	10.00	A
Zeta-cypermethrin	Tomato, Processing	49.37	12	1,841.00	A
Zeta-cypermethrin	Walnut	0.97	1	40.00	A
Zinc phosphide	Almond	233.71	15	1,598.86	A
Zinc phosphide	Landscape Maintenance	0.04	0	0.00	N/A
Zinc phosphide	Structural Pest Control	0.42	0	0.00	N/A
Ziram	Almond	2,474.10	20	526.00	A
Ziram	Apricot	680.06	11	147.72	A
Ziram	Nectarine	1,798.08	21	315.20	A
Ziram	Peach	6,594.04	83	1,101.44	A
Zoxamide	Onion, Dry	337.13	15	2,018.80	A