

2023 Annual Statewide Pesticide Use Report Indexed by Chemical: Butte 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
(e)-5-decen-1-ol	Peach	0.06	11	71.48	A
(e)-5-decenyl acetate	Peach	0.29	11	71.48	A
(e,e)-8,10-dodecadien-1-ol	Walnut	25.81	9	607.00	A
(s)-kinoprene	N-Grnhs Plants In Containers	1.83	1	4.50	A
(s)-kinoprene	N-Grnhs Plants In Containers	0.40	6	27,000.00	S
(z,z)-11,13-hexadecadienal	Almond	2.01	11	433.00	A
1,3-dichloro-5,5-dimethylhydantoin	Water (Industrial)	3.47	0	96.00	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (Industrial)	1.91	0	96.00	U
1,3-dichloropropene	Almond	46,006.55	2	140.70	A
1,3-dichloropropene	Uncultivated Ag	63,687.03	5	193.10	A
1,3-dichloropropene	Walnut	53,812.70	23	163.16	A
1-aminocyclopropane-1-carboxylic acid	Apple	0.97	1	4.00	A
1-aminocyclopropane-1-carboxylic acid	Nectarine	0.10	1	0.25	A
1-aminocyclopropane-1-carboxylic acid	Peach	2.53	3	7.00	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (Industrial)	6.50	0	96.00	U
1-naphthaleneacetamide	Apple	0.13	1	3.00	A
2,2-dibromo-3-nitrilopropionamide	Water (Industrial)	11.76	0	288.00	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d	Landscape Maintenance	412.39	0	0.00	N/A
2,4-d	Pistachio	27.13	2	25.00	A
2,4-d	Rights Of Way	5.21	0	0.00	N/A
2,4-d	Walnut	46.98	5	85.14	A
2,4-d, 2-ethylhexyl ester	Landscape Maintenance	102.10	0	0.00	N/A
2,4-d, 2-ethylhexyl ester	Rights Of Way	0.04	0	0.00	N/A
2,4-d, butoxyethanol ester	Landscape Maintenance	348.80	0	0.00	N/A
2,4-d, diethanolamine salt	Peach	4.05	1	6.67	A
2,4-d, dimethylamine salt	Almond	2,334.93	86	2,203.82	A
2,4-d, dimethylamine salt	Bean, Unspecified	35.54	1	65.00	A
2,4-d, dimethylamine salt	Forage Hay/Silage	135.03	2	120.00	A
2,4-d, dimethylamine salt	Landscape Maintenance	304.45	0	0.00	N/A
2,4-d, dimethylamine salt	Pastureland	1,293.85	7	908.20	A
2,4-d, dimethylamine salt	Peach	78.16	6	48.17	A
2,4-d, dimethylamine salt	Prune	191.86	9	235.00	A
2,4-d, dimethylamine salt	Rights Of Way	18.19	2	11.00	A
2,4-d, dimethylamine salt	Rights Of Way	14.20	0	0.00	N/A
2,4-d, dimethylamine salt	Uncultivated Ag	249.08	3	229.00	A
2,4-d, dimethylamine salt	Uncultivated Non-Ag	100.43	2	84.00	A
2,4-d, dimethylamine salt	Walnut	2,586.40	62	1,894.06	A
2,4-d, dimethylamine salt	Wheat	103.62	2	200.00	A
2,4-d, dimethylamine salt	Wheat (Forage - Fodder)	57.22	5	62.00	A
2,4-d, isooctyl ester	Landscape Maintenance	2.13	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-db, dimethylamine salt	Alfalfa	23.41	2	40.00	A
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Pistachio	5.99	2	227.00	A
2,4-dichlorophenoxyacetic acid, choline salt	Landscape Maintenance	9.09	0	0.00	N/A
2,4-dichlorophenoxyacetic acid, choline salt	Prune	159.65	8	301.77	A
2,4-dichlorophenoxyacetic acid, choline salt	Walnut	161.15	8	165.00	A
2,4-dp-p, 2-ethylhexyl ester	Landscape Maintenance	5.55	0	0.00	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rice	117.46	35	4,872.20	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Uncultivated Ag	6.53	2	30.50	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	983.94	129	4,039.88	A
2-methyl-4-isothiazolin-3-one	Water (Industrial)	3.25	0	192.00	U
4-aminopyridine	Structural Pest Control	0.08	0	0.00	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (Industrial)	9.24	0	192.00	U
Abamectin	Almond	251.49	289	12,157.33	A
Abamectin	Bean, Dried	0.84	4	41.84	A
Abamectin	N-Grnhs Plants In Containers	0.50	31	57.12	A
Abamectin	N-Outdr Plants In Containers	0.04	3	5.00	A
Abamectin	Olive	0.05	2	9.80	A
Abamectin	Peach	19.97	49	811.55	A
Abamectin	Pistachio	0.04	2	227.00	A
Abamectin	Prune	24.87	24	1,004.30	A
Abamectin	Pumpkin	0.26	1	15.00	A
Abamectin	Structural Pest Control	0.01	0	0.00	N/A
Abamectin	Tomato	0.43	1	40.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Tomato, Processing	21.22	8	1,228.00	A
Abamectin	Uncultivated Ag	< 0.01	1	40.00	A
Abamectin	Walnut	131.80	196	5,691.34	A
Abamectin	Watermelon	1.13	3	60.00	A
Abamectin, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	Landscape Maintenance	0.33	0	0.00	N/A
Acephate	Structural Pest Control	11.90	0	0.00	N/A
Acetamiprid	Apple	0.60	2	4.00	A
Acetamiprid	Landscape Maintenance	0.09	0	0.00	N/A
Acetamiprid	N-Grnhs Plants In Containers	0.76	5	15.09	A
Acetamiprid	Pecan	23.15	2	129.00	A
Acetamiprid	Pistachio	38.31	2	227.00	A
Acetamiprid	Prune	2.10	1	17.50	A
Acetamiprid	Pumpkin	1.12	1	15.00	A
Acetamiprid	Structural Pest Control	0.02	0	0.00	N/A
Acetamiprid	Tomato, Processing	15.45	2	206.00	A
Acetamiprid	Walnut	890.31	291	8,255.03	A
Acibenzolar-s-methyl	Golf Course Turf	0.14	0	12.50	A
Acibenzolar-s-methyl	Landscape Maintenance	0.16	0	0.00	N/A
Acibenzolar-s-methyl	N-Grnhs Plants In Containers	0.61	8	26.34	A
Acrylic acid-butyl acrylate-styrene copolymer	Almond	856.95	136	5,877.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acrylic acid-butyl acrylate-styrene copolymer	Walnut	1,967.70	121	7,607.15	A
Afidopyropen	N-Grnhs Plants In Containers	0.16	2	5.00	A
Afidopyropen	Pecan	0.31	1	40.00	A
Afidopyropen	Watermelon	6.02	3	60.00	A
Aggregated adjuvant data	Alfalfa	158.59	15	479.00	A
Aggregated adjuvant data	Almond	9,985.33	856	38,247.17	A
Aggregated adjuvant data	Apple	49.89	13	98.25	A
Aggregated adjuvant data	Barley	45.44	3	286.60	A
Aggregated adjuvant data	Bean, Dried	8.91	5	91.84	A
Aggregated adjuvant data	Bean, Unspecified	107.25	13	820.00	A
Aggregated adjuvant data	Chestnut	4.26	3	12.00	A
Aggregated adjuvant data	Corn (Forage - Fodder)	5.00	1	40.00	A
Aggregated adjuvant data	County Ag Comm	2.59	0	0.00	N/A
Aggregated adjuvant data	Cucumber	3.82	6	38.00	A
Aggregated adjuvant data	Forage Hay/Silage	4.00	5	155.75	A
Aggregated adjuvant data	Forest, Timberland	9,353.83	67	4,630.52	A
Aggregated adjuvant data	Grape, Wine	48.35	5	200.00	A
Aggregated adjuvant data	Kiwi Fruit Fuzzy	403.28	77	712.62	A
Aggregated adjuvant data	Landscape Maintenance	68.22	0	0.00	N/A
Aggregated adjuvant data	N-Grnhs Plants In Containers	85.56	96	216.01	A
Aggregated adjuvant data	N-Outdr Plants In Containers	3.38	6	9.00	A
Aggregated adjuvant data	N-Outdr Transplants	230.02	9	463.52	A
Aggregated adjuvant data	Nectarine	0.23	3	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aggregated adjuvant data	Oat	3.00	1	8.00	A
Aggregated adjuvant data	Oat (Forage - Fodder)	48.38	5	281.80	A
Aggregated adjuvant data	Olive	1,216.90	60	1,554.15	A
Aggregated adjuvant data	Orange	158.21	8	127.80	A
Aggregated adjuvant data	Pastureland	262.16	7	908.20	A
Aggregated adjuvant data	Peach	856.32	145	1,608.79	A
Aggregated adjuvant data	Pecan	268.63	12	677.50	A
Aggregated adjuvant data	Pistachio	1,009.70	70	3,695.10	A
Aggregated adjuvant data	Prune	4,414.33	349	12,627.13	A
Aggregated adjuvant data	Pumpkin	3.01	1	15.00	A
Aggregated adjuvant data	Rice	8,867.75	785	65,284.00	A
Aggregated adjuvant data	Rice, Wild	17.26	1	45.91	A
Aggregated adjuvant data	Rights Of Way	149.50	11	694.00	A
Aggregated adjuvant data	Rights Of Way	676.17	0	0.00	N/A
Aggregated adjuvant data	Structural Pest Control	1.76	0	0.00	N/A
Aggregated adjuvant data	Sunflower	762.49	23	1,393.00	A
Aggregated adjuvant data	Tomato	5.56	4	165.50	A
Aggregated adjuvant data	Tomato, Processing	256.76	19	2,194.93	A
Aggregated adjuvant data	Uncultivated Ag	764.35	39	2,263.35	A
Aggregated adjuvant data	Uncultivated Non-Ag	157.70	32	1,766.20	A
Aggregated adjuvant data	Walnut	13,637.93	1,596	67,154.73	A
Aggregated adjuvant data	Water Area	54.36	2	93.00	A
Aggregated adjuvant data	Watermelon	37.98	8	180.00	A
Aggregated adjuvant data	Wheat	147.82	17	1,142.00	A
Aggregated adjuvant data	Wheat (Forage - Fodder)	115.07	16	356.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Agrobacterium radiobacter strain: k84	Almond	8.25	1	35.00	A
Alkyl (c10-16) dimethyl amine oxide	Forest, Timberland	1,527.03	149	5,985.74	A
Alkyl (c8,c10) polyglucoside	Almond	1,089.98	209	10,345.39	A
Alkyl (c8,c10) polyglucoside	Chestnut	27.08	13	43.22	A
Alkyl (c8,c10) polyglucoside	Landscape Maintenance	87.10	0	0.00	N/A
Alkyl (c8,c10) polyglucoside	Olive	69.33	26	205.90	A
Alkyl (c8,c10) polyglucoside	Prune	358.59	37	1,385.50	A
Alkyl (c8,c10) polyglucoside	Rice	1,934.72	108	9,564.30	A
Alkyl (c8,c10) polyglucoside	Rights Of Way	161.17	0	0.00	N/A
Alkyl (c8,c10) polyglucoside	Uncultivated Ag	91.84	34	400.35	A
Alkyl (c8,c10) polyglucoside	Walnut	2,047.55	274	9,138.48	A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Structural Pest Control	0.41	0	0.00	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	107.17	16	2,033.40	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	31.80	21	788.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rice	56.87	99	7,257.13	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights Of Way	0.41	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	67.36	11	363.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	6,778.18	1,168	46,140.49	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	23.36	12	88.25	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chestnut	0.29	2	10.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, Timberland	606.23	50	2,573.67	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi Fruit Fuzzy	310.77	33	397.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	56.57	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.11	3	0.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (Forage - Fodder)	23.19	4	246.80	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	35.29	30	273.90	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	808.44	114	1,615.22	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	19.31	5	157.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	674.05	42	2,637.90	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	2,614.91	276	8,596.25	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	28,813.58	1,341	112,610.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	6.80	4	340.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	793.22	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	153.17	20	1,319.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	6.94	3	140.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, Processing	260.62	20	2,611.93	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated Ag	77.80	28	1,316.35	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	122.76	10	709.83	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	13,856.65	1,819	86,054.64	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	58.30	9	848.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (Forage - Fodder)	9.16	8	111.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	228.28	58	2,424.72	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape Maintenance	77.90	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	1,321.59	128	11,504.65	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	66.54	28	709.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	136.31	53	1,718.97	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights Of Way	10.25	2	100.00	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights Of Way	0.21	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated Non-Ag	21.15	9	555.50	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	1,211.22	426	20,281.42	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	198.21	54	2,878.03	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	184.19	37	2,294.53	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	280.75	93	2,942.35	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	169.49	14	857.80	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights Of Way	3.62	2	280.00	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights Of Way	28.73	0	0.00	N/A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	262.73	103	4,938.93	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (Forage - Fodder)	2.29	3	37.00	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	374.15	136	4,303.19	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	64.21	4	287.00	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	31.17	11	276.00	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	20,019.26	914	82,135.58	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights Of Way	37.96	0	0.00	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	13.84	3	127.00	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	164.51	95	1,775.80	A
Alpha-cypermethrin	Structural Pest Control	22.49	0	0.00	N/A
Alpha-pinene-beta-pinene copolymer	Rice	3,071.12	31	3,649.30	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-pinene-beta-pinene copolymer	Walnut	538.94	48	1,927.90	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	437.12	195	6,873.90	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	0.66	3	45.40	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	20.54	4	178.00	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	350.96	23	940.61	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights Of Way	13.73	3	242.00	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights Of Way	1.00	0	0.00	N/A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	482.49	150	5,552.14	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	1,459.76	212	8,800.40	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	5.36	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	58.66	10	718.00	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	81.23	10	483.50	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	84.63	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	58.00	3	376.10	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	0.04	0	6,877.00	S
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	899.47	101	5,656.41	A
Aluminum phosphide	Almond	3.15	4	122.00	A
Aluminum phosphide	Commodity Fumigation	120.23	0	0.00	N/A
Aluminum phosphide	Fumigation, Other	68.46	0	0.00	N/A
Aluminum phosphide	Landscape Maintenance	2.74	0	0.00	N/A
Aluminum phosphide	Pastureland	2.58	4	10.00	A
Aluminum phosphide	Rice	2.23	0	5,400.00	C
Aluminum phosphide	Uncultivated Ag	2.91	2	162.00	A
Aluminum phosphide	Walnut	71.82	39	561.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aminocyclopyrachlor, potassium salt	Landscape Maintenance	11.09	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Rights Of Way	4.17	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	3.17	0	91.20	A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	0.02	0	6,877.00	S
Aminoethoxyvinylglycine hydrochloride	Apple	0.24	1	2.00	A
Aminoethoxyvinylglycine hydrochloride	Cucumber	1.81	12	18.18	A
Aminopyralid, triisopropanolamine salt	Forest, Timberland	717.35	93	4,909.65	A
Aminopyralid, triisopropanolamine salt	Landscape Maintenance	2.69	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Regulatory Pest Control	1.45	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	537.71	0	0.00	N/A
Ammonium 1-naphthaleneacetate	Apple	0.21	2	2.00	A
Ammonium 1-naphthaleneacetate	Landscape Maintenance	0.02	0	0.00	N/A
Ammonium nitrate	Almond	1,199.40	379	14,896.43	A
Ammonium nitrate	Landscape Maintenance	41.47	0	0.00	N/A
Ammonium nitrate	Olive	24.29	24	153.90	A
Ammonium nitrate	Peach	5.63	9	57.20	A
Ammonium nitrate	Pistachio	128.24	14	459.40	A
Ammonium nitrate	Prune	396.03	59	2,157.29	A
Ammonium nitrate	Rice	1,912.04	424	38,836.48	A
Ammonium nitrate	Rights Of Way	111.59	2	280.00	A
Ammonium nitrate	Rights Of Way	97.25	0	0.00	N/A
Ammonium nitrate	Sunflower	3.04	3	127.00	A
Ammonium nitrate	Uncultivated Ag	43.32	35	458.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium nitrate	Uncultivated Non-Ag	9.86	8	373.00	A
Ammonium nitrate	Walnut	2,212.04	414	13,365.34	A
Ammonium nonanoate	Landscape Maintenance	21.78	0	0.00	N/A
Ammonium sulfate	Alfalfa	152.86	6	158.00	A
Ammonium sulfate	Almond	3,179.01	428	17,999.02	A
Ammonium sulfate	Chestnut	67.27	13	43.22	A
Ammonium sulfate	Kiwi Fruit Fuzzy	200.30	32	252.40	A
Ammonium sulfate	Landscape Maintenance	82.95	0	0.00	N/A
Ammonium sulfate	Olive	94.99	26	205.90	A
Ammonium sulfate	Peach	38.49	33	171.20	A
Ammonium sulfate	Pecan	27.89	3	68.50	A
Ammonium sulfate	Prune	1,014.77	150	4,447.09	A
Ammonium sulfate	Rice	12,027.69	409	37,549.69	A
Ammonium sulfate	Rights Of Way	4.57	3	110.00	A
Ammonium sulfate	Rights Of Way	453.63	0	0.00	N/A
Ammonium sulfate	Sunflower	39.17	3	127.00	A
Ammonium sulfate	Uncultivated Ag	225.63	41	1,385.35	A
Ammonium sulfate	Uncultivated Non-Ag	238.78	18	713.60	A
Ammonium sulfate	Walnut	7,019.01	1,089	41,534.46	A
Ammonium sulfate	Wheat	218.34	3	256.00	A
Aspergillus flavus strain nrri #21882	Pistachio	0.32	4	343.00	A
Aspergillus flavus strain: af-36	Almond	0.07	10	873.00	A
Aspergillus flavus strain: af-36	Pistachio	0.02	4	234.00	A
Aureobasidium pullulans subspecies pullulans dsm # 14940	Prune	6.12	3	24.50	A
Aureobasidium pullulans subspecies pullulans dsm # 14941	Prune	6.12	3	24.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azadirachtin	Broccoli	0.07	1	0.50	A
Azadirachtin	N-Grnhs Plants In Containers	0.59	10	16.20	A
Azadirachtin	N-Grnhs Plants In Containers	< 0.01	1	6,000.00	S
Azadirachtin	Olive	0.07	2	2.00	A
Azoxystrobin	Almond	2,461.32	233	12,607.37	A
Azoxystrobin	Golf Course Turf	3.62	0	7.50	A
Azoxystrobin	Landscape Maintenance	3.50	0	0.00	N/A
Azoxystrobin	N-Grnhs Plants In Containers	1.80	7	10.50	A
Azoxystrobin	N-Outdr Plants In Containers	0.19	1	2.00	A
Azoxystrobin	Olive	0.92	2	9.80	A
Azoxystrobin	Peach	116.84	26	569.80	A
Azoxystrobin	Pistachio	147.43	10	693.00	A
Azoxystrobin	Prune	166.38	14	861.50	A
Azoxystrobin	Rice	16,700.41	897	82,408.82	A
Azoxystrobin	Rice, Wild	9.54	1	45.91	A
Azoxystrobin	Stone Fruit	0.39	2	2.00	A
Azoxystrobin	Tomato	2.54	1	25.00	A
Azoxystrobin	Tomato, Processing	299.52	17	2,963.00	A
Azoxystrobin	Walnut	597.58	54	3,422.35	A
Azoxystrobin	Wheat (Forage - Fodder)	8.02	2	62.00	A
Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	Public Health	1.64	0	0.00	N/A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Rice	248.82	3	195.15	A
Bacillus thuringiensis subsp. israelensis strain: am 65-52	Public Health	7,608.37	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis subsp. kurstaki strain: abts-351	N-Grnhs Plants In Containers	7.02	10	26.50	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Peach	63.18	8	58.50	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Prune	6.62	3	24.50	A
Bacillus thuringiensis subspecies israelensis strain bmp 144	Public Health	73.46	0	0.00	N/A
Bacillus velensis strain: qst 713	Grape, Wine	17.52	1	40.00	A
Bacillus velensis strain: qst 713	N-Grnhs Plants In Containers	0.64	2	7.50	A
Bacillus velensis strain: qst 713	Walnut	0.57	1	8.00	A
Bacillus velezensis strain: d747	N-Grnhs Plants In Containers	77.18	21	37.57	A
Bacillus velezensis strain: d747	Walnut	88.11	1	32.00	A
Beauveria bassiana strain: gha	N-Grnhs Plants In Containers	3.63	6	16.50	A
Beauveria bassiana strain: gha	Rights Of Way	< 0.01	0	0.00	N/A
Beauveria bassiana strain: gha	Structural Pest Control	0.42	0	0.00	N/A
Beauveria bassiana strain: ppri 5339	N-Grnhs Plants In Containers	0.84	8	22.34	A
Bensulfuron methyl	Rice	112.92	38	2,165.53	A
Benzobicyclon	Rice	10,129.22	507	43,525.13	A
Benzoic acid	Almond	7.33	50	1,313.20	A
Benzoic acid	Rice	23.49	79	4,290.13	A
Benzoic acid	Rights Of Way	9.67	0	0.00	N/A
Benzoic acid	Walnut	10.99	66	1,377.71	A
Beta-cyfluthrin	Almond	2.67	2	122.50	A
Beta-cyfluthrin	Landscape Maintenance	0.01	0	0.00	N/A
Beta-cyfluthrin	Peach	1.61	7	72.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beta-cyfluthrin	Prune	0.63	1	24.00	A
Beta-cyfluthrin	Regulatory Pest Control	0.02	0	0.00	N/A
Beta-cyfluthrin	Structural Pest Control	10.75	0	0.00	N/A
Beta-cyfluthrin	Walnut	22.85	20	1,035.31	A
Bifenazate	Almond	2,327.97	69	3,585.71	A
Bifenazate	Blackberry	0.50	1	1.50	A
Bifenazate	N-Grnhs Plants In Containers	2.78	12	29.75	A
Bifenazate	Peach	3.00	2	6.00	A
Bifenazate	Prune	242.26	4	485.00	A
Bifenazate	Strawberry	0.50	1	3.00	A
Bifenazate	Walnut	5,323.64	148	7,936.53	A
Bifenthrin	Almond	2,257.09	226	10,687.50	A
Bifenthrin	County Ag Comm	0.38	0	0.00	N/A
Bifenthrin	Landscape Maintenance	3.70	0	0.00	N/A
Bifenthrin	N-Grnhs Plants In Containers	1.57	11	29.84	A
Bifenthrin	Pecan	3.08	1	16.00	A
Bifenthrin	Pistachio	34.85	5	233.85	A
Bifenthrin	Structural Pest Control	1,240.93	0	0.00	N/A
Bifenthrin	Tomato	2.46	2	40.50	A
Bifenthrin	Tomato, Processing	217.87	13	2,304.00	A
Bifenthrin	Walnut	2,379.30	332	13,207.74	A
Bispyribac-sodium	Rice	274.39	97	9,456.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Boric acid	Landscape Maintenance	91.52	0	0.00	N/A
Boric acid	Structural Pest Control	269.88	0	0.00	N/A
Boscalid	Almond	1,107.40	93	5,226.99	A
Boscalid	Grape, Wine	7.56	1	40.00	A
Boscalid	N-Grnhs Plants In Containers	1.65	4	10.25	A
Boscalid	N-Outdr Plants In Containers	0.19	1	2.00	A
Boscalid	Peach	40.96	24	197.86	A
Boscalid	Pistachio	66.14	9	472.00	A
Boscalid	Pumpkin	4.37	1	15.00	A
Boscalid	Rights Of Way	3.45	0	0.00	N/A
Brodifacoum	Structural Pest Control	< 0.01	0	0.00	N/A
Bromacil	Citrus	0.28	1	2.00	A
Bromacil	Orange	1.46	2	10.00	A
Bromadiolone	Commodity Fumigation	< 0.01	0	0.00	N/A
Bromadiolone	Structural Pest Control	0.03	0	0.00	N/A
Bromethalin	Landscape Maintenance	0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.09	0	0.00	N/A
Buprofezin	Citrus	0.17	1	1.00	A
Buprofezin	Walnut	4,113.12	27	2,246.87	A
Burkholderia rinojensis strain a396	Almond	588.57	11	171.00	A
Burkholderia rinojensis strain a396	Walnut	86.55	1	20.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Capric acid	Almond	83.95	2	40.00	A
Capric acid	Apple	9.90	1	2.75	A
Capric acid	Nectarine	0.90	1	0.25	A
Capric acid	Rice	242.96	2	82.00	A
Caprylic acid	Almond	123.30	2	40.00	A
Caprylic acid	Apple	14.54	1	2.75	A
Caprylic acid	Nectarine	1.32	1	0.25	A
Caprylic acid	Rice	296.95	2	82.00	A
Captan	Almond	660.79	5	301.00	A
Captan	Prune	1,471.53	14	621.75	A
Captan	Rights Of Way	21.96	0	0.00	N/A
Captan, other related	Almond	15.21	5	301.00	A
Captan, other related	Prune	9.94	4	147.25	A
Captan, other related	Rights Of Way	0.51	0	0.00	N/A
Carbaryl	Apple	12.03	2	10.00	A
Carbaryl	Landscape Maintenance	0.59	0	0.00	N/A
Carbaryl	N-Grnhs Flower	19.25	0	12.00	U
Carfentrazone-ethyl	Alfalfa	1.11	1	75.00	A
Carfentrazone-ethyl	Almond	11.29	10	486.57	A
Carfentrazone-ethyl	Forage Hay/Silage	0.54	3	35.75	A
Carfentrazone-ethyl	Landscape Maintenance	2.70	0	0.00	N/A
Carfentrazone-ethyl	Oat	0.11	1	8.00	A
Carfentrazone-ethyl	Oat (Forage - Fodder)	4.13	5	281.80	A
Carfentrazone-ethyl	Olive	0.70	6	57.00	A
Carfentrazone-ethyl	Pistachio	0.43	1	20.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Prune	3.16	1	108.00	A
Carfentrazone-ethyl	Rice	538.78	55	3,754.69	A
Carfentrazone-ethyl	Rights Of Way	0.12	0	0.00	N/A
Carfentrazone-ethyl	Uncultivated Non-Ag	1.76	1	75.00	A
Carfentrazone-ethyl	Walnut	12.69	33	552.03	A
Carfentrazone-ethyl	Wheat	0.56	1	38.00	A
Carfentrazone-ethyl	Wheat (Forage - Fodder)	0.88	5	79.00	A
Castor oil ethoxylate	Almond	99.70	49	1,398.00	A
Castor oil ethoxylate	Kiwi Fruit Fuzzy	69.46	23	196.50	A
Castor oil ethoxylate	Peach	37.51	38	454.23	A
Castor oil ethoxylate	Prune	113.64	77	1,477.82	A
Castor oil ethoxylate	Rice	499.30	85	6,545.42	A
Castor oil ethoxylate	Walnut	879.94	363	8,272.86	A
Chlorantraniliprole	Almond	1,350.25	420	21,059.61	A
Chlorantraniliprole	Apple	0.98	1	10.00	A
Chlorantraniliprole	Landscape Maintenance	2.82	0	0.00	N/A
Chlorantraniliprole	Peach	106.91	79	1,242.15	A
Chlorantraniliprole	Pistachio	189.29	6	549.70	A
Chlorantraniliprole	Stone Fruit	0.20	1	2.00	A
Chlorantraniliprole	Structural Pest Control	< 0.01	0	0.00	N/A
Chlorantraniliprole	Sunflower	8.97	9	507.00	A
Chlorantraniliprole	Tomato	6.99	1	100.00	A
Chlorantraniliprole	Tomato, Processing	28.55	4	412.00	A
Chlorantraniliprole	Walnut	3,201.66	574	32,190.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorfenapyr	N-Grnhs Plants In Containers	0.23	2	5.00	A
Chlorfenapyr	Structural Pest Control	17.39	0	0.00	N/A
Chlorophacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Chlorophacinone	Structural Pest Control	0.01	0	0.00	N/A
Chloropicrin	Almond	13,662.00	2	69.00	A
Chloropicrin	Soil Fumigation/Pre plant	9,504.00	1	48.00	A
Chloropicrin	Uncultivated Ag	4,316.40	1	21.80	A
Chlorothalonil	Almond	11,452.92	72	3,822.00	A
Chlorothalonil	Cucumber	56.93	6	38.00	A
Chlorothalonil	Golf Course Turf	112.96	0	22.50	A
Chlorothalonil	Landscape Maintenance	61.68	0	0.00	N/A
Chlorothalonil	N-Grnhs Plants In Containers	8.25	3	8.00	A
Chlorothalonil	Prune	11,594.74	74	3,883.00	A
Chlorothalonil	Stone Fruit	5.24	1	2.00	A
Chlorothalonil	Tomato	51.48	1	25.00	A
Chlorothalonil	Tomato, Processing	3,887.23	12	1,887.00	A
Chlorsulfuron	Landscape Maintenance	0.20	0	0.00	N/A
Chlorsulfuron	Rights Of Way	6.83	0	0.00	N/A
Chlorsulfuron	Uncultivated Non-Ag	4.60	0	93.20	A
Chlorsulfuron	Uncultivated Non-Ag	< 0.01	0	6,877.00	S
Cholecalciferol	Structural Pest Control	0.43	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chromobacterium subtsugae strain: praa4-1	N-Grnhs Plants In Containers	2.10	4	7.00	A
Citric acid	Almond	286.51	208	7,069.68	A
Citric acid	Peach	3.36	25	117.56	A
Citric acid	Pistachio	3.12	3	109.00	A
Citric acid	Prune	104.47	105	2,957.09	A
Citric acid	Rice	123.56	11	818.91	A
Citric acid	Rights Of Way	7.49	5	122.00	A
Citric acid	Rights Of Way	28.72	0	0.00	N/A
Citric acid	Uncultivated Non-Ag	15.32	14	755.60	A
Citric acid	Walnut	1,641.12	871	38,835.77	A
Clarified hydrophobic extract of neem oil	Landscape Maintenance	3.24	0	0.00	N/A
Clethodim	Alfalfa	46.09	5	175.00	A
Clethodim	Almond	1,066.66	237	8,297.40	A
Clethodim	Chestnut	0.33	1	2.50	A
Clethodim	Kiwi Fruit Fuzzy	4.25	2	10.00	A
Clethodim	Landscape Maintenance	2.64	2	10.00	A
Clethodim	Landscape Maintenance	1.18	0	0.00	N/A
Clethodim	Peach	34.03	21	257.76	A
Clethodim	Pecan	5.49	3	27.00	A
Clethodim	Pistachio	20.57	5	156.50	A
Clethodim	Prune	159.73	62	1,217.69	A
Clethodim	Pumpkin	3.95	1	15.00	A
Clethodim	Rights Of Way	15.29	0	0.00	N/A
Clethodim	Sunflower	198.45	10	610.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Tomato, Processing	107.91	3	411.00	A
Clethodim	Uncultivated Ag	217.49	14	942.00	A
Clethodim	Uncultivated Non-Ag	94.88	10	654.00	A
Clethodim	Walnut	1,339.29	362	11,117.03	A
Clofentezine	Almond	44.36	7	252.00	A
Clofentezine	N-Grnhs Plants In Containers	8.22	21	56.09	A
Clofentezine	Walnut	22.08	2	85.00	A
Clomazone	Rice	6,882.52	174	15,455.73	A
Clopyralid, monoethanolamine salt	Forest, Timberland	414.04	13	1,351.35	A
Clopyralid, monoethanolamine salt	Landscape Maintenance	15.64	0	0.00	N/A
Clopyralid, monoethanolamine salt	Regulatory Pest Control	1.48	0	0.00	N/A
Clopyralid, monoethanolamine salt	Rights Of Way	0.05	1	0.01	A
Clopyralid, monoethanolamine salt	Uncultivated Non-Ag	0.83	0	2.00	A
Clothianidin	Cucumber	1.88	5	9.55	A
Clothianidin	Landscape Maintenance	8.99	0	0.00	N/A
Clothianidin	Pecan	11.26	1	113.00	A
Clothianidin	Structural Pest Control	1.38	0	0.00	N/A
Clothianidin	Walnut	6.20	1	62.00	A
Copper carbonate, basic	Rights Of Way	77.77	0	0.00	N/A
Copper diammonium diacetate complex	N-Grnhs Plants In Containers	12.15	3	9.25	A
Copper ethanolamine complexes, mixed	Landscape Maintenance	838.97	0	0.00	N/A
Copper ethanolamine complexes, mixed	Rights Of Way	7.34	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper ethanolamine complexes, mixed	Water (Industrial)	54.86	0	28.00	A
Copper hydroxide	Almond	1,443.68	26	623.31	A
Copper hydroxide	Apple	15.40	2	20.00	A
Copper hydroxide	N-Grnhs Plants In Containers	14.08	7	18.34	A
Copper hydroxide	N-Outdr Plants In Containers	1.84	2	2.00	A
Copper hydroxide	Nectarine	1.16	1	0.25	A
Copper hydroxide	Olive	6,366.58	36	2,013.07	A
Copper hydroxide	Peach	4,261.44	34	424.00	A
Copper hydroxide	Prune	934.04	5	110.00	A
Copper hydroxide	Rights Of Way	158.79	0	0.00	N/A
Copper hydroxide	Tomato	5.92	1	0.50	A
Copper hydroxide	Walnut	102,864.50	715	29,748.20	A
Copper naphthenate	Structural Pest Control	0.41	0	0.00	N/A
Copper octanoate	N-Grnhs Plants In Containers	11.86	17	28.13	A
Copper octanoate	N-Outdr Plants In Containers	0.44	1	1.00	A
Copper octanoate	Olive	2.19	5	5.00	A
Copper octanoate	Tomato	2.50	2	30.00	A
Copper oxychloride	N-Grnhs Plants In Containers	15.41	7	18.34	A
Copper oxychloride	Olive	8.16	2	9.80	A
Copper oxychloride	Peach	7.15	2	8.00	A
Copper oxychloride	Vegetable	0.25	1	0.06	A
Copper oxychloride	Walnut	913.00	5	840.30	A
Copper sulfate (basic)	Peach	1,093.47	12	92.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper sulfate (basic)	Walnut	1,259.07	19	295.14	A
Copper sulfate (pentahydrate)	Almond	271.91	14	1,028.40	A
Copper sulfate (pentahydrate)	Landscape Maintenance	7.71	0	0.00	N/A
Copper sulfate (pentahydrate)	N-Outdr Plants In Containers	0.64	1	2.00	A
Copper sulfate (pentahydrate)	Rice	441,075.58	419	33,074.72	A
Copper sulfate (pentahydrate)	Rice, Wild	1,180.28	3	79.48	A
Copper sulfate (pentahydrate)	Rights Of Way	13.40	0	0.00	N/A
Copper sulfate (pentahydrate)	Walnut	1,312.57	75	2,963.50	A
Cuprous oxide	Peach	218.14	3	35.00	A
Cyantraniliprole	N-Grnhs Plants In Containers	0.76	5	10.19	A
Cyantraniliprole	Stone Fruit	0.11	2	1.00	A
Cyazofamid	Landscape Maintenance	1.50	0	0.00	N/A
Cyflumetofen	Almond	8.60	1	47.00	A
Cyflumetofen	Prune	10.06	1	55.00	A
Cyflumetofen	Walnut	725.51	53	3,536.44	A
Cyfluthrin	Landscape Maintenance	< 0.01	0	0.00	N/A
Cyfluthrin	N-Grnhs Plants In Containers	0.21	6	10.72	A
Cyfluthrin	Structural Pest Control	0.01	0	0.00	N/A
Cyhalofop-butyl	Rice	3,088.01	108	10,494.56	A
Cypermethrin	Structural Pest Control	1,447.82	0	0.00	N/A
Cyprodinil	Almond	1,148.18	83	4,264.20	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyprodinil	Apple	4.69	2	20.00	A
Cyprodinil	Grape, Wine	1.57	1	40.00	A
Cyprodinil	N-Grnhs Plants In Containers	0.46	4	8.75	A
Cyprodinil	Nectarine	0.06	1	0.25	A
Cyprodinil	Peach	168.30	39	717.98	A
Cyprodinil	Pistachio	7.88	1	24.00	A
Cyprodinil	Prune	386.02	18	1,647.00	A
D-trans allethrin	Structural Pest Control	0.02	0	0.00	N/A
Ddvp	Commodity Fumigation	43.38	0	0.00	N/A
Ddvp	Walnut	68.05	0	22,136.00	C
Deltamethrin	Landscape Maintenance	0.14	0	0.00	N/A
Deltamethrin	Public Health	2.70	0	0.00	N/A
Deltamethrin	Structural Pest Control	79.16	0	0.00	N/A
Diatomaceous earth	Structural Pest Control	1.69	0	0.00	N/A
Diazinon	Peach	29.37	3	14.80	A
Diazinon	Public Health	0.10	0	0.00	N/A
Diazinon	Rights Of Way	9.94	0	0.00	N/A
Diazinon	Structural Pest Control	1.22	0	0.00	N/A
Diazinon	Tomato	24.81	1	25.00	A
Dicamba	Landscape Maintenance	2.60	0	0.00	N/A
Dicamba	Rights Of Way	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dicamba, dimethylamine salt	Landscape Maintenance	26.96	0	0.00	N/A
Didecyl dimethyl ammonium chloride	Almond	0.45	1	10.00	A
Didecyl dimethyl ammonium chloride	Structural Pest Control	0.15	0	0.00	N/A
Diethylene glycol	Rights Of Way	17.03	0	0.00	N/A
Diethylene glycol	Walnut	88.88	10	972.00	A
Difenoconazole	Almond	1,153.03	182	10,157.80	A
Difenoconazole	Grape, Wine	0.55	1	40.00	A
Difenoconazole	N-Grnhs Plants In Containers	0.06	3	5.75	A
Difenoconazole	Pistachio	39.29	4	343.00	A
Difenoconazole	Prune	74.63	12	632.50	A
Difenoconazole	Tomato, Processing	13.46	2	206.00	A
Difenoconazole	Walnut	53.30	8	481.00	A
Difethialone	Structural Pest Control	< 0.01	0	0.00	N/A
Diflubenzuron	Peach	6.58	2	30.00	A
Diflubenzuron	Rice	292.22	25	2,471.20	A
Diflubenzuron	Structural Pest Control	< 0.01	0	0.00	N/A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage Hay/Silage	6.78	3	35.75	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	1.51	1	8.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (Forage - Fodder)	45.74	1	241.80	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	13.55	1	71.60	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights Of Way	28.96	0	0.00	N/A
Dimethenamid-p	Landscape Maintenance	14.99	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethenamid-p	Rights Of Way	6.24	0	0.00	N/A
Dimethoate	Bean, Dried	2.46	4	41.84	A
Dimethyl alkyl tertiary amines	Almond	8.01	50	1,313.20	A
Dimethyl alkyl tertiary amines	Rice	25.62	79	4,290.13	A
Dimethyl alkyl tertiary amines	Rights Of Way	10.54	0	0.00	N/A
Dimethyl alkyl tertiary amines	Walnut	11.99	66	1,377.71	A
Dimethylpolysiloxane	Almond	43.05	527	26,410.84	A
Dimethylpolysiloxane	Landscape Maintenance	8.62	0	0.00	N/A
Dimethylpolysiloxane	Oat (Forage - Fodder)	0.03	4	40.00	A
Dimethylpolysiloxane	Olive	17.81	47	218.80	A
Dimethylpolysiloxane	Peach	3.85	64	783.03	A
Dimethylpolysiloxane	Pistachio	1.66	30	1,983.70	A
Dimethylpolysiloxane	Prune	201.98	160	5,429.47	A
Dimethylpolysiloxane	Rice	167.95	580	49,844.15	A
Dimethylpolysiloxane	Rights Of Way	1.88	0	0.00	N/A
Dimethylpolysiloxane	Sunflower	0.02	9	79.50	A
Dimethylpolysiloxane	Uncultivated Ag	0.40	36	520.35	A
Dimethylpolysiloxane	Uncultivated Non-Ag	0.49	2	158.50	A
Dimethylpolysiloxane	Walnut	345.49	727	26,445.48	A
Dinotefuran	Landscape Maintenance	2.23	0	0.00	N/A
Dinotefuran	N-Grnhs Plants In Containers	0.15	1	3.00	A
Dinotefuran	N-Grnhs Plants In Containers	0.03	4	19,000.00	S
Dinotefuran	Olive	0.49	2	9.80	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dinotefuran	Structural Pest Control	121.48	0	0.00	N/A
Dioctyl dimethyl ammonium chloride	Almond	0.30	1	10.00	A
Dioctyl dimethyl ammonium chloride	Structural Pest Control	0.15	0	0.00	N/A
Diphacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Diphacinone	Rights Of Way	0.06	0	0.00	N/A
Diphacinone	Structural Pest Control	0.29	0	0.00	N/A
Diphacinone	Walnut	< 0.01	2	220.00	A
Diphacinone, sodium salt	Structural Pest Control	< 0.01	0	0.00	N/A
Diquat dibromide	Landscape Maintenance	426.92	0	0.00	N/A
Diquat dibromide	Public Health	< 0.01	0	0.00	N/A
Diquat dibromide	Rights Of Way	52.46	0	0.00	N/A
Diquat dibromide	Water (Industrial)	119.33	0	40.00	A
Disodium octaborate anhydrous	Rights Of Way	209.19	0	0.00	N/A
Disodium octaborate tetrahydrate	Rights Of Way	6.28	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	173.66	0	0.00	N/A
Dithiopyr	Golf Course Turf	14.99	0	30.00	A
Dithiopyr	Landscape Maintenance	402.70	0	0.00	N/A
Dithiopyr	Rights Of Way	79.83	0	0.00	N/A
Dithiopyr	Uncultivated Non-Ag	0.72	0	68.30	A
Diuron	Citrus	0.28	1	2.00	A
Diuron	Landscape Maintenance	86.23	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Orange	1.46	2	10.00	A
Diuron	Rights Of Way	502.88	0	0.00	N/A
Diuron	Walnut	8.32	1	3.33	A
E-8-dodecenyl acetate	Peach	0.04	15	88.98	A
Emamectin benzoate	Almond	2.42	4	172.00	A
Emamectin benzoate	Walnut	12.05	12	847.00	A
Emulsifiable methylated vegetable oil	Almond	1,861.74	95	5,075.31	A
Emulsifiable methylated vegetable oil	Walnut	297.63	14	588.96	A
Esfenvalerate	Almond	462.70	83	5,031.85	A
Esfenvalerate	Apple	2.00	3	30.00	A
Esfenvalerate	N-Grnhs Plants In Containers	0.06	1	3.00	A
Esfenvalerate	N-Outdr Plants In Containers	0.04	1	2.00	A
Esfenvalerate	Nectarine	0.02	1	0.25	A
Esfenvalerate	Olive	0.57	15	27.30	A
Esfenvalerate	Peach	132.41	89	1,968.75	A
Esfenvalerate	Prune	203.34	61	3,225.90	A
Esfenvalerate	Structural Pest Control	4.55	0	0.00	N/A
Esfenvalerate	Sunflower	2.49	1	60.00	A
Esfenvalerate	Walnut	145.41	38	1,950.00	A
Ethalfuralin	Bean, Dried	184.65	4	114.00	A
Ethalfuralin	Bean, Unspecified	166.74	3	147.73	A
Ethalfuralin	Sunflower	218.26	6	176.00	A
Ethalfuralin	Uncultivated Ag	4.45	1	3.50	A
Ethalfuralin	Watermelon	7.52	1	10.00	A
Ethephon	County Ag Comm	1.51	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethephon	Cucumber	6.10	6	36.00	A
Ethephon	Golf Course Turf	25.45	0	7.50	A
Ethephon	Landscape Maintenance	71.31	0	0.00	N/A
Ethephon	Squash	1.48	6	9.90	A
Ethephon	Tomato, Processing	258.07	1	260.00	A
Ethephon	Walnut	21,789.69	474	26,610.74	A
Etofenprox	Structural Pest Control	0.66	0	0.00	N/A
Etoxazole	Almond	128.25	29	1,277.00	A
Etoxazole	N-Grnhs Plants In Containers	0.15	2	4.00	A
Etoxazole	Peach	21.42	2	158.75	A
Etoxazole	Walnut	277.79	71	2,065.95	A
Fatty acids, methyl esters	Rights Of Way	5.22	1	10.00	A
Fatty acids, methyl esters	Rights Of Way	8.71	0	0.00	N/A
Fatty acids, tallow	Almond	112.41	93	2,942.35	A
Fatty acids, tallow	Pistachio	67.82	14	857.80	A
Fatty acids, tallow	Rights Of Way	1.47	2	280.00	A
Fatty acids, tallow	Rights Of Way	11.49	0	0.00	N/A
Fatty acids, tallow	Walnut	105.30	103	4,938.93	A
Fatty acids, tallow	Wheat (Forage - Fodder)	0.92	3	37.00	A
Fenazaquin	Almond	361.58	13	577.53	A
Fenazaquin	Walnut	393.22	13	618.70	A
Fenbuconazole	Almond	266.76	52	2,742.75	A
Fenbuconazole	Prune	57.09	15	586.75	A
Fenhexamid	Almond	22.00	3	52.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenpropathrin	Landscape Maintenance	12.59	0	0.00	N/A
Fenpropathrin	Peach	9.38	1	30.00	A
Fenpropathrin	Rights Of Way	4.29	0	0.00	N/A
Fenpyroximate	N-Grnhs Plants In Containers	0.94	5	13.00	A
Fenpyroximate	N-Grnhs Plants In Containers	< 0.01	1	1,000.00	S
Fenpyroximate	Walnut	6.52	2	57.00	A
Fipronil	Landscape Maintenance	0.10	0	0.00	N/A
Fipronil	Structural Pest Control	269.66	0	0.00	N/A
Flazasulfuron	Almond	1.29	3	57.84	A
Flazasulfuron	Walnut	13.85	35	814.84	A
Flonicamid	Cucumber	0.22	1	1.65	A
Florpyrauxifen-benzyl	Rice	39.10	20	1,235.65	A
Fluazifop-p-butyl	Kiwi Fruit Fuzzy	0.63	1	3.20	A
Fluazifop-p-butyl	Prune	0.38	1	2.00	A
Fluazifop-p-butyl	Rights Of Way	43.69	0	0.00	N/A
Fluazinam	Golf Course Turf	3.54	0	5.00	A
Fluazinam	Landscape Maintenance	2.09	0	0.00	N/A
Fludioxonil	Golf Course Turf	1.18	0	5.00	A
Fludioxonil	Landscape Maintenance	1.62	0	0.00	N/A
Fludioxonil	N-Grnhs Plants In Containers	0.19	1	3.00	A
Flumioxazin	Almond	517.46	67	3,106.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flumioxazin	Bean, Unspecified	22.25	4	250.00	A
Flumioxazin	Landscape Maintenance	26.83	0	0.00	N/A
Flumioxazin	Peach	13.27	12	35.50	A
Flumioxazin	Pecan	30.28	2	119.00	A
Flumioxazin	Pistachio	5.56	2	89.00	A
Flumioxazin	Prune	104.15	14	445.90	A
Flumioxazin	Rights Of Way	18.64	1	50.00	A
Flumioxazin	Rights Of Way	30.00	0	0.00	N/A
Flumioxazin	Uncultivated Non-Ag	62.38	5	167.50	A
Flumioxazin	Walnut	716.00	134	2,920.87	A
Fluopyram	Almond	685.96	168	7,607.45	A
Fluopyram	Peach	8.81	10	113.00	A
Fluopyram	Pistachio	23.54	2	227.00	A
Fluopyram	Prune	9.02	4	120.00	A
Fluopyram	Walnut	12.27	5	465.00	A
Flupyradifurone	Citrus	0.26	1	2.00	A
Flupyradifurone	Cucumber	1.57	6	21.30	A
Flupyradifurone	Landscape Maintenance	0.05	0	0.00	N/A
Flupyradifurone	Orange	0.65	1	5.00	A
Flupyradifurone	Pecan	41.22	2	226.00	A
Flupyradifurone	Walnut	1.55	2	10.00	A
Fluridone	Landscape Maintenance	36.91	0	0.00	N/A
Flurprimidol	Golf Course Turf	1.24	0	15.00	A
Flurprimidol	Landscape Maintenance	0.50	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flutolanil	Landscape Maintenance	126.60	0	0.00	N/A
Flutriafol	Almond	80.70	22	935.17	A
Flutriafol	Bean, Unspecified	5.31	2	80.00	A
Flutriafol	N-Outdr Plants In Containers	0.23	1	2.00	A
Flutriafol	Prune	6.47	2	57.00	A
Flutriafol	Walnut	125.51	12	1,103.26	A
Fluxapyroxad	Almond	887.67	174	9,164.60	A
Fluxapyroxad	Landscape Maintenance	13.71	0	0.00	N/A
Fluxapyroxad	Peach	19.06	5	211.00	A
Fluxapyroxad	Pistachio	64.05	7	603.70	A
Fluxapyroxad	Sunflower	1.49	3	24.50	A
Fluxapyroxad	Tomato	2.17	1	40.00	A
Fluxapyroxad	Tomato, Processing	80.65	6	1,022.00	A
Fluxapyroxad	Walnut	94.73	12	978.00	A
Foramsulfuron	Landscape Maintenance	0.45	0	0.00	N/A
Forchlorfenuron	Almond	0.02	1	3.50	A
Forchlorfenuron	Kiwi Fruit Fuzzy	2.56	19	252.50	A
Gamma-cyhalothrin	Structural Pest Control	0.10	0	0.00	N/A
Garlic	Structural Pest Control	0.89	0	0.00	N/A
Glufosinate-ammonium	Almond	8,491.73	288	9,159.05	A
Glufosinate-ammonium	Chestnut	44.18	13	38.22	A
Glufosinate-ammonium	Landscape Maintenance	5.87	2	10.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glufosinate-ammonium	Landscape Maintenance	284.95	0	0.00	N/A
Glufosinate-ammonium	Olive	133.92	19	145.75	A
Glufosinate-ammonium	Peach	281.67	29	255.84	A
Glufosinate-ammonium	Pecan	93.31	4	92.50	A
Glufosinate-ammonium	Pistachio	217.32	5	210.10	A
Glufosinate-ammonium	Prune	1,968.03	73	1,800.64	A
Glufosinate-ammonium	Rights Of Way	73.69	6	243.00	A
Glufosinate-ammonium	Rights Of Way	580.22	0	0.00	N/A
Glufosinate-ammonium	Structural Pest Control	6.14	0	0.00	N/A
Glufosinate-ammonium	Uncultivated Ag	163.59	18	178.25	A
Glufosinate-ammonium	Uncultivated Non-Ag	249.73	12	486.50	A
Glufosinate-ammonium	Walnut	13,348.29	484	14,012.38	A
Glutens, corn	Walnut	10,072.25	363	14,549.06	A
Glycerol	Almond	186.68	55	1,797.99	A
Glycerol	Walnut	456.09	184	3,675.35	A
Glyphosate, diammonium salt	Almond	107.45	2	68.00	A
Glyphosate, diammonium salt	Peach	10.22	3	5.00	A
Glyphosate, diammonium salt	Prune	30.43	3	15.00	A
Glyphosate, diammonium salt	Walnut	385.22	12	179.00	A
Glyphosate, dimethylamine salt	Forest, Timberland	17,286.99	182	7,088.75	A
Glyphosate, dimethylamine salt	Landscape Maintenance	5.12	0	0.00	N/A
Glyphosate, dimethylamine salt	N-Outdr Transplants	145.90	3	52.52	A
Glyphosate, dimethylamine salt	Rights Of Way	1,256.94	0	0.00	N/A
Glyphosate, dimethylamine salt	Uncultivated Non-Ag	225.24	2	169.43	A
Glyphosate, isopropylamine salt	Almond	16,606.04	321	9,992.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Blackberry	20.49	1	1.50	A
Glyphosate, isopropylamine salt	Blueberry	2.04	1	1.00	A
Glyphosate, isopropylamine salt	Chestnut	94.02	13	45.90	A
Glyphosate, isopropylamine salt	Citrus	15.99	2	4.00	A
Glyphosate, isopropylamine salt	Commodity Fumigation	3.93	0	0.00	N/A
Glyphosate, isopropylamine salt	County Ag Comm	4.25	0	0.00	N/A
Glyphosate, isopropylamine salt	Forest, Timberland	6,232.13	10	1,084.90	A
Glyphosate, isopropylamine salt	Grape, Wine	19.81	2	12.00	A
Glyphosate, isopropylamine salt	Kiwi Fruit Fuzzy	497.06	30	219.90	A
Glyphosate, isopropylamine salt	Landscape Maintenance	6,273.11	0	0.00	N/A
Glyphosate, isopropylamine salt	Olive	126.22	4	89.00	A
Glyphosate, isopropylamine salt	Peach	239.84	16	118.89	A
Glyphosate, isopropylamine salt	Pecan	314.88	5	155.00	A
Glyphosate, isopropylamine salt	Pistachio	615.59	8	330.20	A
Glyphosate, isopropylamine salt	Prune	2,771.89	54	1,393.11	A
Glyphosate, isopropylamine salt	Public Health	0.05	0	0.00	N/A
Glyphosate, isopropylamine salt	Pumpkin	2.00	1	1.00	A
Glyphosate, isopropylamine salt	Rice	229.56	9	209.00	A
Glyphosate, isopropylamine salt	Rights Of Way	232.30	5	75.00	A
Glyphosate, isopropylamine salt	Rights Of Way	30,220.18	0	0.00	N/A
Glyphosate, isopropylamine salt	Stone Fruit	2.50	1	2.00	A
Glyphosate, isopropylamine salt	Strawberry	40.98	1	3.50	A
Glyphosate, isopropylamine salt	Tomato	916.16	2	229.00	A
Glyphosate, isopropylamine salt	Uncultivated Ag	2,793.59	18	1,267.20	A
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	1,464.67	20	781.40	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	0.06	0	6,877.00	S
Glyphosate, isopropylamine salt	Walnut	28,699.17	525	16,821.35	A
Glyphosate, isopropylamine salt	Water (Industrial)	8.20	0	10.00	A
Glyphosate, isopropylamine salt	Water Area	260.11	2	93.00	A
Glyphosate, isopropylamine salt	Watermelon	195.23	5	120.00	A
Glyphosate, monoammonium salt	Landscape Maintenance	70.70	0	0.00	N/A
Glyphosate, monoammonium salt	Rights Of Way	1.92	0	0.00	N/A
Glyphosate, potassium salt	Alfalfa	88.65	2	58.00	A
Glyphosate, potassium salt	Almond	30,596.16	462	16,659.59	A
Glyphosate, potassium salt	Apple	4.74	2	2.50	A
Glyphosate, potassium salt	Bean, Unspecified	123.57	2	130.00	A
Glyphosate, potassium salt	Chestnut	4.14	1	2.00	A
Glyphosate, potassium salt	Citrus	2.46	2	4.00	A
Glyphosate, potassium salt	Kiwi Fruit Fuzzy	142.57	5	56.00	A
Glyphosate, potassium salt	Landscape Maintenance	27.58	2	10.00	A
Glyphosate, potassium salt	Landscape Maintenance	604.73	0	0.00	N/A
Glyphosate, potassium salt	N-Outdr Transplants	342.04	13	163.00	A
Glyphosate, potassium salt	Oat (Forage - Fodder)	48.15	1	35.00	A
Glyphosate, potassium salt	Olive	83.06	7	35.15	A
Glyphosate, potassium salt	Orange	58.72	6	41.40	A
Glyphosate, potassium salt	Peach	284.06	27	112.20	A
Glyphosate, potassium salt	Persimmon	129.50	4	44.00	A
Glyphosate, potassium salt	Pistachio	550.77	8	218.20	A
Glyphosate, potassium salt	Prune	6,921.80	104	3,276.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Regulatory Pest Control	31.03	0	0.00	N/A
Glyphosate, potassium salt	Rights Of Way	828.62	3	330.00	A
Glyphosate, potassium salt	Rights Of Way	1,921.14	0	0.00	N/A
Glyphosate, potassium salt	Sunflower	12.08	1	7.00	A
Glyphosate, potassium salt	Uncultivated Ag	576.68	28	373.40	A
Glyphosate, potassium salt	Uncultivated Non-Ag	557.88	7	300.60	A
Glyphosate, potassium salt	Walnut	51,803.72	834	27,149.98	A
Halosulfuron-methyl	Landscape Maintenance	5.29	0	0.00	N/A
Halosulfuron-methyl	Rice	2,154.39	506	43,396.03	A
Halosulfuron-methyl	Rights Of Way	0.28	0	0.00	N/A
Halosulfuron-methyl	Walnut	9.88	14	158.50	A
Heptamethyltrisiloxane ethoxylated	Almond	120.28	39	2,154.53	A
Heptamethyltrisiloxane ethoxylated	Rice	24.68	6	490.00	A
Heptamethyltrisiloxane ethoxylated	Walnut	101.20	25	1,483.59	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	649.62	81	3,977.40	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	359.92	77	2,819.40	A
Hexazinone	Alfalfa	5.09	1	8.00	A
Hexazinone	Forest, Timberland	10,266.42	104	6,128.50	A
Hexythiazox	Almond	277.57	50	1,567.00	A
Hexythiazox	Corn (Forage - Fodder)	7.53	1	40.00	A
Hexythiazox	N-Grnhs Plants In Containers	0.14	2	4.50	A
Hexythiazox	Peach	29.36	14	195.00	A
Hexythiazox	Walnut	400.48	37	2,269.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydramethylnon	Structural Pest Control	0.19	0	0.00	N/A
Hydrogen peroxide	Ditch Bank	455.44	0	1.00	U
Hydrogen peroxide	Water Area	185.39	0	281.00	U
Hydroprene	Structural Pest Control	47.95	0	0.00	N/A
Hypochlorous acid	Structural Pest Control	< 0.01	0	0.00	N/A
Imazamox, ammonium salt	Alfalfa	2.02	2	40.00	A
Imazamox, ammonium salt	Rights Of Way	0.53	0	0.00	N/A
Imazamox, ammonium salt	Sunflower	0.24	1	7.00	A
Imazapyr, isopropylamine salt	Forest, Timberland	2,484.50	138	5,409.19	A
Imazapyr, isopropylamine salt	Landscape Maintenance	0.13	0	0.00	N/A
Imazapyr, isopropylamine salt	N-Outdr Transplants	27.92	2	45.24	A
Imazapyr, isopropylamine salt	Rights Of Way	1,154.36	0	0.00	N/A
Imazapyr, isopropylamine salt	Uncultivated Non-Ag	56.28	2	169.43	A
Imazosulfuron	Landscape Maintenance	6.42	0	0.00	N/A
Imazosulfuron	Rice	88.08	6	622.60	A
Imidacloprid	Cucumber	0.73	1	3.00	A
Imidacloprid	Landscape Maintenance	657.63	0	0.00	N/A
Imidacloprid	N-Grnhs Plants In Containers	2.97	21	28.54	A
Imidacloprid	N-Grnhs Plants In Containers	< 0.01	3	14,000.00	S
Imidacloprid	N-Outdr Plants In Containers	0.08	2	3.00	A
Imidacloprid	Olive	0.51	4	19.60	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Peach	3.22	7	72.00	A
Imidacloprid	Pecan	1.58	1	16.00	A
Imidacloprid	Prune	70.89	19	737.30	A
Imidacloprid	Rights Of Way	5.41	0	0.00	N/A
Imidacloprid	Structural Pest Control	210.47	0	0.00	N/A
Imidacloprid	Tomato	27.54	2	229.00	A
Imidacloprid	Walnut	212.43	74	2,834.79	A
Indaziflam	Almond	334.75	278	8,468.48	A
Indaziflam	Forest, Timberland	130.54	15	1,483.85	A
Indaziflam	Landscape Maintenance	459.22	0	0.00	N/A
Indaziflam	Olive	1.30	4	20.00	A
Indaziflam	Orange	1.42	2	23.40	A
Indaziflam	Peach	2.27	11	36.16	A
Indaziflam	Pistachio	1.97	1	28.80	A
Indaziflam	Prune	51.25	32	999.57	A
Indaziflam	Rights Of Way	113.81	0	0.00	N/A
Indaziflam	Stone Fruit	0.08	1	2.00	A
Indaziflam	Structural Pest Control	0.14	0	0.00	N/A
Indaziflam	Uncultivated Ag	0.07	1	1.60	A
Indaziflam	Uncultivated Non-Ag	6.39	1	104.20	A
Indaziflam	Uncultivated Non-Ag	0.01	0	6,877.00	S
Indaziflam	Walnut	432.57	416	9,328.58	A
Indoxacarb	Alfalfa	14.37	2	92.00	A
Indoxacarb	Structural Pest Control	3.20	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iprodione	Almond	22.11	1	120.00	A
Iprodione	Landscape Maintenance	49.61	0	0.00	N/A
Iron phosphate	Landscape Maintenance	1.88	0	0.00	N/A
Iron phosphate	N-Grnhs Plants In Containers	0.64	2	5.00	A
Iron phosphate	Structural Pest Control	0.02	0	0.00	N/A
Isofetamid	Almond	995.90	131	3,892.50	A
Isofetamid	Grape, Wine	11.45	2	80.00	A
Isopropyl alcohol	Almond	132.13	63	3,019.30	A
Isopropyl alcohol	Prune	152.61	83	1,904.30	A
Isopropyl alcohol	Tomato	1.28	3	140.50	A
Isopropyl alcohol	Tomato, Processing	55.68	18	2,731.00	A
Isopropyl alcohol	Walnut	248.83	167	3,947.95	A
Isopropylamine dodecylbenzene sulfonate	Almond	1.20	3	79.00	A
Isopropylamine dodecylbenzene sulfonate	Peach	0.97	7	54.30	A
Isopropylamine dodecylbenzene sulfonate	Prune	1.53	5	93.00	A
Isoxaben	Landscape Maintenance	37.99	0	0.00	N/A
Isoxaben	Peach	5.16	1	10.00	A
Isoxaben	Rights Of Way	72.76	0	0.00	N/A
Isoxaben	Uncultivated Non-Ag	0.70	0	68.30	A
Isoxaben	Walnut	129.95	5	130.00	A
Kaolin	Tomato, Processing	2,280.00	1	96.00	A
Kaolin	Walnut	68,903.50	111	2,125.30	A
Kasugamycin hydrochloride	N-Grnhs Plants In Containers	2.90	11	30.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Kasugamycin hydrochloride	Walnut	14.75	4	152.50	A
Lambda-cyhalothrin	Alfalfa	5.25	3	122.00	A
Lambda-cyhalothrin	Almond	409.34	216	10,244.43	A
Lambda-cyhalothrin	Cucumber	0.51	3	19.00	A
Lambda-cyhalothrin	Landscape Maintenance	0.07	0	0.00	N/A
Lambda-cyhalothrin	Peach	31.18	52	846.00	A
Lambda-cyhalothrin	Pistachio	104.64	8	613.70	A
Lambda-cyhalothrin	Rice	938.05	596	31,930.81	A
Lambda-cyhalothrin	Rice, Wild	1.84	1	45.91	A
Lambda-cyhalothrin	Structural Pest Control	68.80	0	0.00	N/A
Lambda-cyhalothrin	Tomato, Processing	6.03	2	206.00	A
Lambda-cyhalothrin	Walnut	482.84	251	11,927.97	A
Lecithin	Almond	1,113.60	133	3,366.68	A
Lecithin	Landscape Maintenance	8.64	0	0.00	N/A
Lecithin	Olive	9.95	19	97.90	A
Lecithin	Pistachio	16.93	2	39.00	A
Lecithin	Rights Of Way	143.28	0	0.00	N/A
Lecithin	Uncultivated Ag	23.32	18	134.35	A
Lecithin	Uncultivated Non-Ag	19.57	1	110.60	A
Lecithin	Uncultivated Non-Ag	0.09	0	6,877.00	S
Lecithin	Walnut	122.56	36	640.41	A
Lime-sulfur	Almond	557.95	3	195.00	A
Limonene	Landscape Maintenance	96.57	1	4.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Limonene	Structural Pest Control	2.30	0	0.00	N/A
Magnesium phosphide	Almond	257.04	0	1,373,864.00	C
Magnesium phosphide	Commodity Fumigation	127.10	0	0.00	N/A
Magnesium phosphide	Walnut	2.54	0	220.00	T
Malathion	Alfalfa	27.27	1	30.00	A
Mancozeb	Almond	702.98	5	148.00	A
Mancozeb	Apple	22.50	1	10.00	A
Mancozeb	Cucumber	42.75	3	19.00	A
Mancozeb	Landscape Maintenance	1.12	0	0.00	N/A
Mancozeb	N-Grnhs Plants In Containers	6.00	3	8.00	A
Mancozeb	Walnut	58,793.22	811	32,964.84	A
Mandipropamid	Cucumber	2.08	3	19.00	A
Margosa oil	N-Grnhs Plants In Containers	0.06	1	2,000.00	S
Margosa oil	Structural Pest Control	0.14	0	0.00	N/A
Mcpa, dimethylamine salt	Barley	127.35	3	286.60	A
Mcpa, dimethylamine salt	Forage Hay/Silage	323.93	17	390.00	A
Mcpa, dimethylamine salt	Oat (Forage - Fodder)	2.77	3	5.00	A
Mcpa, dimethylamine salt	Wheat	85.03	4	162.00	A
Mcpa, dimethylamine salt	Wheat (Forage - Fodder)	57.28	3	112.00	A
Mcpp-p, dma salt	Landscape Maintenance	79.14	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mecoprop-p	Landscape Maintenance	7.04	0	0.00	N/A
Mecoprop-p	Rights Of Way	< 0.01	0	0.00	N/A
Mefenoxam	Kiwi Fruit Fuzzy	8.02	1	33.00	A
Mefenoxam	Landscape Maintenance	14.51	0	0.00	N/A
Mefenoxam	N-Grnhs Plants In Containers	< 0.01	2	0.50	A
Mefenoxam	N-Outdr Plants In Containers	0.03	1	2.00	A
Mefenoxam	Peach	8.02	1	10.00	A
Mefenoxam	Walnut	48.10	1	24.00	A
Mefentrifluconazole	Almond	962.04	165	7,436.25	A
Mefentrifluconazole	Golf Course Turf	0.97	0	2.50	A
Mefentrifluconazole	Landscape Maintenance	42.96	0	0.00	N/A
Mefentrifluconazole	Pistachio	75.92	6	580.00	A
Mefentrifluconazole	Prune	59.10	7	451.50	A
Mefentrifluconazole	Tomato, Processing	26.95	2	206.00	A
Mefentrifluconazole	Walnut	75.26	11	575.00	A
Mesotrione	Almond	2.74	1	17.74	A
Mesotrione	Prune	76.48	12	584.68	A
Mesotrione	Walnut	376.72	39	1,086.56	A
Metaflumizone	Almond	1.25	24	1,314.80	A
Metaflumizone	Pistachio	0.21	2	227.00	A
Metalaxyl	Walnut	858.23	5	428.00	A
Metaldehyde	N-Grnhs Plants In Containers	1.60	1	4.00	A
Metam-sodium	Rights Of Way	1,418.93	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metconazole	Almond	629.65	149	5,794.65	A
Metconazole	Golf Course Turf	1.25	0	2.50	A
Metconazole	Landscape Maintenance	3.44	0	0.00	N/A
Metconazole	Pistachio	42.18	9	395.85	A
Metconazole	Prune	44.08	4	402.00	A
Metconazole	Walnut	35.50	6	326.00	A
Methomyl	Bean, Dried	18.84	4	41.84	A
Methomyl	Walnut	33.75	1	75.00	A
Methoxyfenozide	Almond	4,295.42	234	11,352.16	A
Methoxyfenozide	Apple	6.03	2	20.00	A
Methoxyfenozide	Landscape Maintenance	1.13	0	0.00	N/A
Methoxyfenozide	Peach	1.83	2	6.00	A
Methoxyfenozide	Pistachio	96.15	2	227.00	A
Methoxyfenozide	Rice	975.23	49	5,538.93	A
Methoxyfenozide	Uncultivated Ag	7.16	1	40.00	A
Methoxyfenozide	Walnut	1,907.55	75	5,129.14	A
Methyl bromide	Walnut	950.00	0	1,913.00	T
Methyl silicone resins	Rice	168.45	38	3,165.20	A
Methylated silicones	Almond	311.06	138	6,231.31	A
Methylated silicones	Peach	115.58	45	491.23	A
Methylated silicones	Prune	122.69	66	1,039.62	A
Methylated silicones	Rice	134.53	32	2,356.50	A
Methylated silicones	Walnut	1,555.14	308	6,696.88	A
Methylated soybean oil	Alfalfa	252.53	9	258.00	A
Methylated soybean oil	Almond	17,454.01	948	32,937.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Forage Hay/Silage	36.87	5	155.75	A
Methylated soybean oil	Forest, Timberland	3,266.40	77	4,459.49	A
Methylated soybean oil	Kiwi Fruit Fuzzy	1,329.39	23	227.50	A
Methylated soybean oil	Landscape Maintenance	275.66	0	0.00	N/A
Methylated soybean oil	Olive	55.86	24	153.90	A
Methylated soybean oil	Orange	7.29	2	44.00	A
Methylated soybean oil	Peach	775.20	57	653.83	A
Methylated soybean oil	Pecan	81.89	5	157.00	A
Methylated soybean oil	Pistachio	172.82	14	357.00	A
Methylated soybean oil	Prune	3,724.44	158	5,232.93	A
Methylated soybean oil	Rice	42,938.62	569	47,194.09	A
Methylated soybean oil	Rights Of Way	50.28	2	280.00	A
Methylated soybean oil	Rights Of Way	2,374.64	0	0.00	N/A
Methylated soybean oil	Uncultivated Ag	58.44	23	231.35	A
Methylated soybean oil	Uncultivated Non-Ag	694.45	12	835.43	A
Methylated soybean oil	Uncultivated Non-Ag	0.04	0	6,877.00	S
Methylated soybean oil	Walnut	33,718.19	1,486	73,355.12	A
Metofluthrin	Structural Pest Control	0.03	0	0.00	N/A
Metribuzin	Tomato, Processing	147.20	6	292.93	A
Mineral oil	Almond	7,092.23	133	4,820.57	A
Mineral oil	Apple	141.39	1	10.00	A
Mineral oil	Kiwi Fruit Fuzzy	493.70	9	51.20	A
Mineral oil	Landscape Maintenance	47.70	0	0.00	N/A
Mineral oil	N-Grnhs Plants In Containers	31.67	2	3.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	N-Grnhs Plants In Containers	0.95	2	6,000.00	S
Mineral oil	Nectarine	3.53	1	0.25	A
Mineral oil	Peach	14,404.03	83	870.07	A
Mineral oil	Pistachio	2,950.45	3	94.80	A
Mineral oil	Prune	25,717.01	59	2,166.00	A
Mineral oil	Public Health	435.34	0	0.00	N/A
Mineral oil	Rice	203,648.40	1,451	121,583.14	A
Mineral oil	Rights Of Way	10.02	2	12.00	A
Mineral oil	Rights Of Way	763.64	0	0.00	N/A
Mineral oil	Stone Fruit	14.14	1	2.00	A
Mineral oil	Uncultivated Ag	161.57	3	229.00	A
Mineral oil	Uncultivated Non-Ag	667.84	7	368.50	A
Mineral oil	Walnut	12,233.22	280	8,508.16	A
Msma	Landscape Maintenance	0.09	0	0.00	N/A
Muscalure	Structural Pest Control	0.03	0	0.00	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	249.98	216	7,507.10	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	1.12	2	24.56	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	11.23	5	198.00	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	165.19	23	940.61	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights Of Way	6.54	3	242.00	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights Of Way	1.29	0	0.00	N/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	Uncultivated Non-Ag	4.53	5	394.00	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	325.87	227	10,150.04	A
N-octyl bicycloheptene dicarboximide	Fumigation, Other	0.39	0	0.00	N/A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	5.30	0	0.00	N/A
Naled	Public Health	10,416.63	0	0.00	N/A
Nicosulfuron	Regulatory Pest Control	120.00	0	0.00	N/A
Nonanoic acid	Landscape Maintenance	2.52	0	0.00	N/A
Novaluron	Structural Pest Control	1.71	0	0.00	N/A
Noviflumuron	Structural Pest Control	0.04	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Almond	0.75	1	10.00	A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	0.30	0	0.00	N/A
Oleic acid, ethyl ester	Almond	1,156.02	36	1,808.50	A
Oleic acid, ethyl ester	Rice	1,554.22	150	13,971.84	A
Oleic acid, ethyl ester	Rights Of Way	122.57	0	0.00	N/A
Oleic acid, ethyl ester	Walnut	758.73	26	1,050.90	A
Oleic acid, methyl ester	Almond	1,184.63	57	2,601.70	A
Oleic acid, methyl ester	Rice	537.66	15	998.50	A
Oleic acid, methyl ester	Walnut	826.01	23	1,476.96	A
Orthosulfamuron	Walnut	24.47	2	92.00	A
Oryzalin	Kiwi Fruit Fuzzy	5.69	1	2.50	A
Oryzalin	Landscape Maintenance	3.10	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oryzalin	Pistachio	1.04	1	4.00	A
Oryzalin	Prune	24.96	2	8.00	A
Oryzalin	Rights Of Way	104.07	0	0.00	N/A
Oxadiazon	Landscape Maintenance	0.65	0	0.00	N/A
Oxathiapiprolin	Almond	5.26	7	121.50	A
Oxathiapiprolin	Cucumber	0.25	3	19.00	A
Oxathiapiprolin	Walnut	4.99	5	43.00	A
Oxyfluorfen	Almond	4,346.74	550	17,791.79	A
Oxyfluorfen	Bean, Unspecified	72.84	6	375.00	A
Oxyfluorfen	Chestnut	8.12	1	4.68	A
Oxyfluorfen	Forest, Timberland	124.63	2	132.50	A
Oxyfluorfen	Kiwi Fruit Fuzzy	210.22	24	182.98	A
Oxyfluorfen	Landscape Maintenance	63.01	0	0.00	N/A
Oxyfluorfen	Olive	43.49	5	46.00	A
Oxyfluorfen	Peach	55.97	18	107.00	A
Oxyfluorfen	Pecan	3.75	1	15.00	A
Oxyfluorfen	Pistachio	158.43	10	327.30	A
Oxyfluorfen	Prune	814.60	69	2,196.99	A
Oxyfluorfen	Rights Of Way	72.25	4	290.50	A
Oxyfluorfen	Rights Of Way	3,465.99	0	0.00	N/A
Oxyfluorfen	Tomato	14.36	2	229.00	A
Oxyfluorfen	Uncultivated Ag	55.80	19	220.80	A
Oxyfluorfen	Uncultivated Non-Ag	100.14	13	470.60	A
Oxyfluorfen	Walnut	7,165.56	764	29,359.09	A
Paclobutrazol	Golf Course Turf	0.13	0	2.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Paraquat dichloride	Alfalfa	40.43	2	60.00	A
Paraquat dichloride	Almond	12,639.91	198	8,767.88	A
Paraquat dichloride	Apple	7.79	1	6.00	A
Paraquat dichloride	Bean, Dried	31.14	1	50.00	A
Paraquat dichloride	Bean, Unspecified	134.82	5	310.00	A
Paraquat dichloride	Citrus	0.35	1	2.00	A
Paraquat dichloride	Kiwi Fruit Fuzzy	45.78	4	28.00	A
Paraquat dichloride	Landscape Maintenance	9.83	0	0.00	N/A
Paraquat dichloride	Olive	55.87	3	39.86	A
Paraquat dichloride	Orange	1.10	2	10.00	A
Paraquat dichloride	Peach	70.37	5	53.00	A
Paraquat dichloride	Prune	662.45	20	662.20	A
Paraquat dichloride	Rights Of Way	0.34	0	0.00	N/A
Paraquat dichloride	Sunflower	342.53	4	415.50	A
Paraquat dichloride	Uncultivated Ag	41.66	2	55.00	A
Paraquat dichloride	Walnut	2,869.96	50	2,472.92	A
Pendimethalin	Alfalfa	446.97	4	118.00	A
Pendimethalin	Almond	4,023.02	63	2,028.51	A
Pendimethalin	Bean, Unspecified	360.35	6	375.00	A
Pendimethalin	Blueberry	2.48	2	1.25	A
Pendimethalin	Kiwi Fruit Fuzzy	279.87	12	89.98	A
Pendimethalin	Landscape Maintenance	114.22	0	0.00	N/A
Pendimethalin	Olive	18.94	1	26.00	A
Pendimethalin	Peach	91.36	4	28.00	A
Pendimethalin	Pecan	321.02	1	113.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Prune	3,774.10	27	1,205.12	A
Pendimethalin	Rice	6,491.90	52	6,587.12	A
Pendimethalin	Rights Of Way	664.63	0	0.00	N/A
Pendimethalin	Sunflower	85.23	1	60.00	A
Pendimethalin	Tomato, Processing	97.54	1	103.00	A
Pendimethalin	Triticale	8.56	1	6.02	A
Pendimethalin	Uncultivated Ag	232.39	9	206.00	A
Pendimethalin	Uncultivated Non-Ag	9.47	1	3.00	A
Pendimethalin	Walnut	8,118.89	103	2,911.93	A
Pendimethalin	Wheat	60.61	3	74.00	A
Penoxsulam	Almond	21.24	36	1,267.65	A
Penoxsulam	Forest, Timberland	2.63	2	132.50	A
Penoxsulam	Landscape Maintenance	0.16	0	0.00	N/A
Penoxsulam	Pistachio	0.91	1	28.00	A
Penoxsulam	Prune	1.94	4	93.90	A
Penoxsulam	Rice	437.91	138	12,023.58	A
Penoxsulam	Rights Of Way	70.22	0	0.00	N/A
Penoxsulam	Walnut	24.28	50	1,603.83	A
Penthiopyrad	Almond	332.94	12	1,348.00	A
Penthiopyrad	Golf Course Turf	3.44	0	5.00	A
Penthiopyrad	Pistachio	59.07	2	227.00	A
Penthiopyrad	Stone Fruit	0.52	2	2.00	A
Penthiopyrad	Walnut	2,166.48	97	8,334.50	A
Permethrin	N-Outdr Transplants	136.42	4	340.00	A
Permethrin	Peach	21.19	4	89.00	A
Permethrin	Pistachio	77.36	6	295.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Permethrin	Public Health	304.20	0	0.00	N/A
Permethrin	Rights Of Way	3.22	0	0.00	N/A
Permethrin	Structural Pest Control	797.14	0	0.00	N/A
Permethrin	Walnut	1,500.65	135	6,027.14	A
Peroxyacetic acid	Ditch Bank	310.53	0	1.00	U
Peroxyacetic acid	Water Area	126.40	0	281.00	U
Petroleum distillates	Structural Pest Control	0.31	0	0.00	N/A
Phenothrin	Public Health	404.83	0	0.00	N/A
Phenothrin	Structural Pest Control	0.10	0	0.00	N/A
Phenylethyl propionate	Structural Pest Control	0.02	0	0.00	N/A
Phosmet	Apple	35.00	1	10.00	A
Phosphine	Commodity Fumigation	633.82	0	0.00	N/A
Phosphine	Fumigation, Other	0.88	0	0.00	N/A
Phosphine	Walnut	1,067.39	0	21,579.00	T
Phosphoric acid	Almond	306.30	86	3,102.59	A
Phosphoric acid	Peach	6.40	24	114.00	A
Phosphoric acid	Prune	173.31	84	1,960.17	A
Phosphoric acid	Rice	51.18	12	1,122.41	A
Phosphoric acid	Tomato, Processing	207.54	17	2,716.00	A
Phosphoric acid	Uncultivated Non-Ag	14.80	7	278.10	A
Phosphoric acid	Walnut	1,206.65	423	16,461.90	A
Pinoxaden	Barley	16.46	3	286.60	A
Piperonyl butoxide	Fumigation, Other	0.21	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide	Public Health	1,596.95	0	0.00	N/A
Piperonyl butoxide	Structural Pest Control	21.67	0	0.00	N/A
Piperonyl butoxide, other related	Fumigation, Other	0.05	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	0.41	0	0.00	N/A
Polyacrylamide	Almond	18.36	44	1,280.50	A
Polyacrylamide	Oat (Forage - Fodder)	0.26	2	70.00	A
Polyacrylamide	Peach	1.71	24	113.56	A
Polyacrylamide	Prune	11.42	58	767.12	A
Polyacrylamide	Uncultivated Ag	8.11	8	944.25	A
Polyacrylamide	Uncultivated Non-Ag	0.96	3	199.00	A
Polyacrylamide	Walnut	43.13	167	2,852.51	A
Polyalkeneoxide modified heptamethyltrisiloxane	Almond	340.76	515	19,522.71	A
Polyalkeneoxide modified heptamethyltrisiloxane	Peach	14.01	23	363.60	A
Polyalkeneoxide modified heptamethyltrisiloxane	Rice	421.95	64	5,024.49	A
Polyalkeneoxide modified heptamethyltrisiloxane	Walnut	890.82	867	56,260.71	A
Polybutene	Structural Pest Control	19.71	0	0.00	N/A
Polyethylene glycol	Kiwi Fruit Fuzzy	58.16	6	142.00	A
Polyethylene glycol	Olive	8.58	4	93.00	A
Polyethylene glycol	Walnut	1,316.86	127	3,396.75	A
Polyethylene glycol	Wheat (Forage - Fodder)	2.00	5	74.00	A
Polyethylene glycol stearate	Almond	289.00	36	1,808.50	A
Polyethylene glycol stearate	Rice	388.55	150	13,971.84	A
Polyethylene glycol stearate	Walnut	189.68	26	1,050.90	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxin d, zinc salt	Almond	110.30	47	2,566.03	A
Polyoxin d, zinc salt	Peach	0.02	1	4.62	A
Polyoxin d, zinc salt	Pistachio	11.87	5	271.00	A
Polyoxin d, zinc salt	Walnut	59.70	17	1,363.44	A
Polyoxyethylene polyoxypropylene	Peach	24.67	4	100.00	A
Polyoxyethylene sorbitan mixed fatty acid esters	Rice	1,819.91	99	7,257.13	A
Polyoxyethylene sorbitan mixed fatty acid esters	Rights Of Way	13.14	0	0.00	N/A
Polyoxyethylene sorbitan monooleate	Almond	4.79	3	79.00	A
Polyoxyethylene sorbitan monooleate	Peach	3.88	7	54.30	A
Polyoxyethylene sorbitan monooleate	Prune	6.12	5	93.00	A
Polyoxyethylene sorbitan monooleate	Rice	454.71	112	9,227.08	A
Polyoxyethylene sorbitan monooleate	Rights Of Way	6.57	0	0.00	N/A
Polyoxyethylene sorbitan monooleate	Walnut	4.34	14	268.54	A
Polyoxyethylene sorbitan trioleate	Almond	31.51	3	79.00	A
Polyoxyethylene sorbitan trioleate	Peach	25.49	7	54.30	A
Polyoxyethylene sorbitan trioleate	Prune	40.25	5	93.00	A
Polyoxyethylene sorbitan trioleate	Rights Of Way	3.61	0	0.00	N/A
Potassium bicarbonate	Cucumber	0.20	1	3.00	A
Potassium bicarbonate	Forest, Timberland	254.50	149	5,985.74	A
Potassium bicarbonate	Pepper, Fruiting	0.41	2	12.00	A
Potassium carbonate	Forest, Timberland	351.56	149	5,985.74	A
Potassium hydroxide	Almond	2.74	3	190.00	A
Potassium hydroxide	Walnut	16.28	22	1,358.17	A
Potassium laurate	Vegetable	0.60	1	0.25	A
Potassium nitrate	Walnut	89.01	13	847.50	A
Potassium phosphite	Almond	11,635.45	94	5,638.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium phosphite	Landscape Maintenance	116.50	0	0.00	N/A
Potassium phosphite	Walnut	9,911.42	76	4,805.14	A
Potassium silicate	Prune	6.18	1	65.00	A
Potassium silicate	Walnut	6.67	1	70.00	A
Prallethrin	Public Health	80.97	0	0.00	N/A
Prallethrin	Structural Pest Control	1.31	0	0.00	N/A
Prodiamine	Landscape Maintenance	326.09	0	0.00	N/A
Prodiamine	Regulatory Pest Control	162.50	0	0.00	N/A
Prodiamine	Rights Of Way	15.36	2	12.00	A
Prodiamine	Structural Pest Control	10.70	0	0.00	N/A
Prohexadione-calcium	Landscape Maintenance	7.94	0	0.00	N/A
Propanil	Rice	581,359.35	1,655	139,053.53	A
Propargite	Almond	3,846.37	34	2,524.00	A
Propargite	Walnut	1,522.40	16	999.00	A
Propiconazole	Almond	1,464.46	191	7,014.97	A
Propiconazole	Golf Course Turf	1.17	0	2.50	A
Propiconazole	Landscape Maintenance	6.75	0	0.00	N/A
Propiconazole	Peach	186.94	105	1,612.23	A
Propiconazole	Pistachio	16.98	3	80.00	A
Propiconazole	Prune	896.58	133	7,640.33	A
Propiconazole	Rice	5,979.64	308	31,113.34	A
Propiconazole	Stone Fruit	0.47	3	4.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propiconazole	Walnut	2,111.92	173	9,499.23	A
Propiconazole	Wheat (Forage - Fodder)	6.95	2	62.00	A
Propylene glycol	Almond	1,559.80	307	16,349.00	A
Propylene glycol	Landscape Maintenance	1.84	0	0.00	N/A
Propylene glycol	Peach	17.35	30	536.00	A
Propylene glycol	Prune	147.34	34	1,475.00	A
Propylene glycol	Rights Of Way	2.95	0	0.00	N/A
Propylene glycol	Walnut	2,391.24	165	8,339.83	A
Pydiflumetofen	Almond	64.47	10	967.43	A
Pyraclostrobin	Almond	1,450.16	267	14,391.59	A
Pyraclostrobin	Golf Course Turf	0.97	0	2.50	A
Pyraclostrobin	Grape, Wine	3.84	1	40.00	A
Pyraclostrobin	Landscape Maintenance	2.69	0	0.00	N/A
Pyraclostrobin	N-Grnhs Plants In Containers	0.84	4	10.25	A
Pyraclostrobin	N-Outdr Plants In Containers	0.38	1	2.00	A
Pyraclostrobin	Peach	39.87	29	408.86	A
Pyraclostrobin	Pistachio	97.65	16	1,075.70	A
Pyraclostrobin	Pumpkin	2.22	1	15.00	A
Pyraclostrobin	Rights Of Way	1.75	0	0.00	N/A
Pyraclostrobin	Sunflower	2.97	3	24.50	A
Pyraclostrobin	Tomato	4.32	1	40.00	A
Pyraclostrobin	Tomato, Processing	160.86	6	1,022.00	A
Pyraclostrobin	Walnut	94.73	12	978.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraflufen-ethyl	Almond	3.30	24	776.36	A
Pyraflufen-ethyl	Bean, Unspecified	0.11	1	65.00	A
Pyraflufen-ethyl	Kiwi Fruit Fuzzy	0.27	3	48.48	A
Pyraflufen-ethyl	Peach	0.80	3	180.00	A
Pyraflufen-ethyl	Pistachio	1.54	1	18.00	A
Pyraflufen-ethyl	Prune	4.42	20	892.88	A
Pyraflufen-ethyl	Uncultivated Non-Ag	< 0.01	1	0.50	A
Pyraflufen-ethyl	Walnut	0.43	5	171.00	A
Pyrethrins	Broccoli	1.29	10	8.00	A
Pyrethrins	Commodity Fumigation	1.33	0	0.00	N/A
Pyrethrins	Cucumber	0.39	2	6.00	A
Pyrethrins	Fumigation, Other	0.13	0	0.00	N/A
Pyrethrins	Kale	0.25	4	6.50	A
Pyrethrins	Public Health	177.57	0	0.00	N/A
Pyrethrins	Squash, Summer	0.19	1	5.00	A
Pyrethrins	Squash, Winter	0.20	1	2.00	A
Pyrethrins	Structural Pest Control	2.38	0	0.00	N/A
Pyrethrins	Vegetable	0.05	1	0.25	A
Pyridaben	N-Grnhs Plants In Containers	2.56	3	12.84	A
Pyridalyl	N-Grnhs Plants In Containers	0.08	1	0.75	A
Pyrimethanil	Almond	538.19	41	2,118.55	A
Pyrimethanil	Peach	23.09	14	128.50	A
Pyrimethanil	Prune	46.78	12	243.60	A
Pyriproxyfen	Almond	15.65	31	2,071.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyriproxyfen	Kiwi Fruit Fuzzy	15.53	11	144.00	A
Pyriproxyfen	Rights Of Way	< 0.01	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	4.36	0	0.00	N/A
Pyriproxyfen	Walnut	301.36	68	3,007.40	A
Pyroxsulam	Wheat	9.24	9	700.00	A
Pyroxsulam	Wheat (Forage - Fodder)	0.86	3	65.00	A
Quinclorac	Landscape Maintenance	1.28	0	0.00	N/A
Reynoutria sachalinensis (giant knotweed) plant extract	Almond	14.58	4	154.00	A
Reynoutria sachalinensis (giant knotweed) plant extract	Peach	2.66	7	21.50	A
Reynoutria sachalinensis (giant knotweed) plant extract	Rice	17.48	3	322.60	A
Rimsulfuron	Almond	160.38	145	3,588.76	A
Rimsulfuron	Chestnut	0.29	1	4.68	A
Rimsulfuron	Orange	0.98	2	23.40	A
Rimsulfuron	Peach	5.02	23	84.66	A
Rimsulfuron	Pecan	0.38	1	6.00	A
Rimsulfuron	Pistachio	4.95	5	108.00	A
Rimsulfuron	Prune	44.56	31	927.17	A
Rimsulfuron	Regulatory Pest Control	60.00	0	0.00	N/A
Rimsulfuron	Rights Of Way	3.12	1	50.00	A
Rimsulfuron	Rights Of Way	0.74	0	0.00	N/A
Rimsulfuron	Stone Fruit	0.06	1	2.00	A
Rimsulfuron	Tomato, Processing	15.97	6	292.93	A
Rimsulfuron	Uncultivated Ag	0.10	1	1.60	A
Rimsulfuron	Uncultivated Non-Ag	18.12	7	307.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Uncultivated Non-Ag	< 0.01	0	6,877.00	S
Rimsulfuron	Walnut	373.03	357	7,378.35	A
S-methoprene	Public Health	193.56	0	0.00	N/A
S-methoprene	Rights Of Way	0.56	0	0.00	N/A
S-methoprene	Structural Pest Control	0.13	0	0.00	N/A
S-metolachlor	Bean, Dried	217.27	4	114.00	A
S-metolachlor	Bean, Unspecified	735.66	7	356.00	A
S-metolachlor	Corn (Forage - Fodder)	63.66	1	40.00	A
S-metolachlor	Rights Of Way	13.72	0	0.00	N/A
S-metolachlor	Sunflower	32.44	4	22.50	A
S-metolachlor	Tomato, Processing	641.37	2	403.00	A
S-metolachlor	Uncultivated Ag	5.01	1	3.50	A
Saflufenacil	Alfalfa	7.87	4	118.00	A
Saflufenacil	Almond	99.48	86	3,006.77	A
Saflufenacil	Pistachio	0.88	1	20.00	A
Saflufenacil	Walnut	131.80	139	4,443.38	A
Sethoxydim	Almond	38.15	6	116.00	A
Sethoxydim	N-Outdr Transplants	43.46	13	163.00	A
Sethoxydim	Pistachio	17.96	3	61.00	A
Sethoxydim	Walnut	4.39	2	14.40	A
Silica gel	Public Health	0.71	0	0.00	N/A
Silica gel	Structural Pest Control	5.89	0	0.00	N/A
Simazine	Almond	24.03	1	13.00	A
Simazine	Walnut	252.64	11	125.33	A
Sodium chlorate	Rice	8,494.95	26	1,812.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium hydroxide	Walnut	233.00	164	2,805.51	A
Sodium hypochlorite	Ditch Bank	5,187.76	0	20.00	U
Sodium percarbonate	Rice	36,331.83	26	2,599.90	A
Sodium percarbonate	Water Convolvulus	1,360.00	0	400.00	U
Sodium tetraborate decahydrate	Rights Of Way	2,899.90	0	0.00	N/A
Sodium tetraborate decahydrate	Structural Pest Control	14.40	0	0.00	N/A
Sorbitan fatty acid esters	Rice	398.11	99	7,257.13	A
Sorbitan fatty acid esters	Rights Of Way	2.88	0	0.00	N/A
Sorbitan monooleate	Walnut	6.36	6	187.00	A
Soybean oil, ethoxylated	Rice	921.34	30	2,734.52	A
Soybean oil, ethoxylated	Walnut	286.04	8	357.00	A
Spinetoram	Almond	83.63	24	1,301.50	A
Spinetoram	Orange	4.63	3	64.00	A
Spinetoram	Stone Fruit	0.03	1	0.30	A
Spinetoram	Uncultivated Ag	1.43	1	40.00	A
Spinetoram	Walnut	307.83	113	4,838.85	A
Spinosad	N-Grnhs Plants In Containers	2.13	7	16.00	A
Spinosad	Olive	< 0.01	10	92.00	A
Spinosad	Public Health	19.75	0	0.00	N/A
Spinosad	Structural Pest Control	< 0.01	0	0.00	N/A
Spinosad	Walnut	39.41	32	1,163.00	A
Spirodiclofen	Almond	475.22	25	1,115.00	A
Spirodiclofen	Walnut	425.98	19	825.83	A
Spirotetramat	Almond	29.76	3	210.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spirotetramat	Landscape Maintenance	0.15	0	0.00	N/A
Spirotetramat	N-Grnhs Plants In Containers	0.90	9	19.50	A
Spirotetramat	Orange	0.25	1	5.00	A
Spirotetramat	Pecan	2.28	1	16.00	A
Spirotetramat	Prune	25.53	8	199.00	A
Spirotetramat	Uncultivated Ag	0.07	1	0.50	A
Spirotetramat	Walnut	73.74	21	590.10	A
Streptomyces lydicus strain: wyec 108	N-Grnhs Plants In Containers	< 0.01	7	20.00	A
Streptomycin sulfate	Rights Of Way	2.37	0	0.00	N/A
Strychnine	Almond	3.62	5	285.00	A
Strychnine	Landscape Maintenance	0.15	0	0.00	N/A
Strychnine	Pistachio	0.35	2	71.00	A
Strychnine	Prune	4.18	8	422.00	A
Strychnine	Rights Of Way	0.05	3	3.00	A
Strychnine	Uncultivated Ag	0.02	1	2.00	A
Strychnine	Walnut	14.86	26	1,349.60	A
Sulfaquinoxaline	Landscape Maintenance	< 0.01	0	0.00	N/A
Sulfentrazone	Landscape Maintenance	6.20	0	0.00	N/A
Sulfentrazone	Rights Of Way	0.68	0	0.00	N/A
Sulfometuron-methyl	Landscape Maintenance	29.12	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	11.75	0	0.00	N/A
Sulfosulfuron	Rights Of Way	0.07	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfur	Almond	6,087.40	21	1,216.00	A
Sulfur	Apple	155.20	2	20.00	A
Sulfur	Grape, Wine	6.79	2	12.00	A
Sulfur	Nectarine	1.94	1	0.25	A
Sulfur	Peach	776.98	17	74.00	A
Sulfur	Prune	1,925.40	7	136.50	A
Sulfur	Walnut	2,184.00	4	273.00	A
Sulfuryl fluoride	Fumigation, Other	92.81	0	0.00	N/A
Sulfuryl fluoride	Structural Pest Control	697.40	0	0.00	N/A
Sulfuryl fluoride	Walnut	5,626.35	0	21,497.00	T
Tall oil	Almond	346.86	60	2,717.54	A
Tall oil	Kiwi Fruit Fuzzy	8.34	11	58.00	A
Tall oil	Rice	1,896.62	124	11,256.03	A
Tall oil	Uncultivated Non-Ag	71.00	6	313.00	A
Tall oil	Walnut	126.90	42	995.07	A
Tall oil fatty acids	Almond	1,032.34	270	14,495.70	A
Tall oil fatty acids	Landscape Maintenance	3.73	0	0.00	N/A
Tall oil fatty acids	Peach	12.33	5	44.00	A
Tall oil fatty acids	Prune	145.81	52	2,015.70	A
Tall oil fatty acids	Rice	135.87	15	1,368.62	A
Tall oil fatty acids	Rights Of Way	23.30	0	0.00	N/A
Tall oil fatty acids	Uncultivated Non-Ag	46.65	4	351.00	A
Tall oil fatty acids	Walnut	3,405.01	386	17,036.38	A
Tall oil fatty acids	Wheat	24.26	6	456.00	A
Tau-fluvalinate	N-Grnhs Plants In Containers	0.94	4	11.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tebuconazole	Almond	1,257.26	181	7,097.40	A
Tebuconazole	Golf Course Turf	7.87	0	7.50	A
Tebuconazole	Grape, Wine	8.34	2	80.00	A
Tebuconazole	Peach	135.30	38	707.00	A
Tebuconazole	Pistachio	23.54	2	227.00	A
Tebuconazole	Prune	21.19	5	110.00	A
Tebuconazole	Stone Fruit	0.45	2	2.00	A
Tebuconazole	Walnut	3,805.05	299	17,602.15	A
Tebuthiuron	Rights Of Way	12.00	0	0.00	N/A
Tembotrione	Oat (Forage - Fodder)	2.77	1	35.00	A
Tetramethrin	Structural Pest Control	0.04	0	0.00	N/A
Thiamethoxam	Cucumber	0.97	5	13.50	A
Thiamethoxam	N-Grnhs Plants In Containers	0.48	4	10.25	A
Thiamethoxam	Structural Pest Control	0.07	0	0.00	N/A
Thiencarbazone-methyl	Landscape Maintenance	0.23	0	0.00	N/A
Thiobencarb	Rice	95,285.03	319	27,841.16	A
Thiobencarb	Rice, Wild	160.46	1	45.91	A
Thiophanate-methyl	Almond	2,629.09	107	3,415.40	A
Thiophanate-methyl	Landscape Maintenance	474.09	0	0.00	N/A
Thiophanate-methyl	N-Grnhs Plants In Containers	0.07	1	0.20	A
Thiophanate-methyl	N-Outdr Plants In Containers	0.77	1	2.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiophanate-methyl	N-Outdr Transplants	53.42	4	79.64	A
Thiophanate-methyl	Pistachio	42.00	1	40.00	A
Thiophanate-methyl	Prune	777.43	12	740.70	A
Thyme oil	Structural Pest Control	0.01	0	0.00	N/A
Tribenuron-methyl	Barley	4.79	3	286.60	A
Tribenuron-methyl	County Ag Comm	0.06	0	0.00	N/A
Tribenuron-methyl	Sunflower	8.34	7	440.00	A
Tribenuron-methyl	Wheat	7.28	6	466.00	A
Tribenuron-methyl	Wheat (Forage - Fodder)	1.47	3	94.00	A
Triclopyr choline	Forest, Timberland	1,396.42	18	1,963.28	A
Triclopyr choline	Landscape Maintenance	10.46	0	0.00	N/A
Triclopyr choline	Rights Of Way	1,452.83	0	0.00	N/A
Triclopyr choline	Uncultivated Non-Ag	4.37	0	14.20	A
Triclopyr, butoxyethyl ester	Forest, Timberland	3,439.08	16	1,606.21	A
Triclopyr, butoxyethyl ester	Landscape Maintenance	743.42	0	0.00	N/A
Triclopyr, butoxyethyl ester	Public Health	2.78	0	0.00	N/A
Triclopyr, butoxyethyl ester	Rights Of Way	1,209.00	0	0.00	N/A
Triclopyr, triethylamine salt	Forest, Timberland	3,248.76	6	967.00	A
Triclopyr, triethylamine salt	Forest, Timberland	24.24	0	1,043.00	U
Triclopyr, triethylamine salt	Landscape Maintenance	17.41	0	0.00	N/A
Triclopyr, triethylamine salt	Olive	7.17	1	3.40	A
Triclopyr, triethylamine salt	Rice	12,982.26	863	73,771.44	A
Triclopyr, triethylamine salt	Rights Of Way	2,084.82	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, triethylamine salt	Uncultivated Ag	10.54	1	5.00	A
Triclopyr, triethylamine salt	Uncultivated Non-Ag	13.82	1	23.00	A
Triclopyr, triethylamine salt	Walnut	3.53	2	4.00	A
Triclopyr, triethylamine salt	Water Area	62.10	2	93.00	A
Triethanolamine	Almond	47.38	22	814.20	A
Triethanolamine	Uncultivated Non-Ag	9.88	5	393.00	A
Triethanolamine	Walnut	210.91	96	4,932.46	A
Trifloxystrobin	Almond	587.53	151	6,371.55	A
Trifloxystrobin	Landscape Maintenance	2.80	0	0.00	N/A
Trifloxystrobin	Prune	7.83	2	75.00	A
Trifloxysulfuron-sodium	Rights Of Way	nan	0	0.00	N/A
Trifluralin	Bean, Unspecified	290.35	7	356.00	A
Trifluralin	Landscape Maintenance	9.83	0	0.00	N/A
Trifluralin	Tomato, Processing	227.31	1	300.00	A
Trinexapac-ethyl	Golf Course Turf	3.18	0	45.00	A
Trinexapac-ethyl	Landscape Maintenance	7.28	0	0.00	N/A
Urea dihydrogen sulfate	Almond	51.17	98	2,969.03	A
Urea dihydrogen sulfate	Walnut	56.95	48	1,553.64	A
Warfarin	Landscape Maintenance	< 0.01	0	0.00	N/A
Warfarin	Structural Pest Control	< 0.01	0	0.00	N/A
Z,e-9,12-tetradecadien-1-yl acetate	Structural Pest Control	< 0.01	0	0.00	N/A
Z-8-dodecenol	Peach	< 0.01	15	88.98	A
Z-8-dodecenyl acetate	Peach	0.64	15	88.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zeta-cypermethrin	Landscape Maintenance	0.01	0	0.00	N/A
Zeta-cypermethrin	Structural Pest Control	< 0.01	0	0.00	N/A
Zinc phosphide	Landscape Maintenance	0.49	0	0.00	N/A
Ziram	Almond	35,686.76	125	5,890.00	A
Ziram	Peach	4,938.27	62	1,030.21	A