

2018 Annual Statewide Pesticide Use Report Indexed by Chemical SUTTER County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	116.1	140	5,336.0	A
abamectin	Bean, dried	56.99	53	2,754.0	A
abamectin	Bean, succulent	5.94	5	271.0	A
abamectin	Cantaloupe	3.29	3	204.1	A
abamectin	Cotton	0.94	1	113.0	A
abamectin	Cucumber	5.86	20	400.25	A
abamectin	Garbanzo bean	0.43	1	25.0	A
abamectin	Grape, wine	0.55	2	32.0	A
abamectin	Landscape maintenance	0.02	N/A	N/A	N/A
abamectin	Melon	10.13	18	602.7	A
abamectin	N-grnhs plants in containers	0.09	10	12.0	A
abamectin	N-grnhs transplants	0.42	22	38.15	A
abamectin	N-outdr plants in containers	0.49	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr transplants	8.57	50	449.2	A
abamectin	Okra	0.52	1	29.0	A
abamectin	Onion, dry	0.35	2	16.5	A
abamectin	Peach	161.38	242	6,584.5	A
abamectin	Prune	113.32	92	4,779.89	A
abamectin	Squash	2.67	16	176.0	A
abamectin	Structural pest control	<0.01	N/A	N/A	N/A
abamectin	Tomato	0.27	1	25.0	A
abamectin	Tomato, processing	40.82	31	2,936.0	A
abamectin	Walnut	360.13	331	12,115.44	A
abamectin	Watermelon	11.05	26	613.57	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Bean, dried	2,459.76	43	2,535.5	A
acephate	Bean, succulent	99.91	2	103.0	A
acephate	N-outdr transplants	137.55	9	141.8	A
acephate	Structural pest control	7.41	N/A	N/A	N/A
acequinocyl	N-grnhs transplants	0.53	6	6.0	A
acequinocyl	N-outdr transplants	2.55	8	19.5	A
acequinocyl	Strawberry	5.48	3	20.65	A
acetamiprid	Almond	14.33	5	118.0	A
acetamiprid	Cantaloupe	81.52	10	1,052.0	A
acetamiprid	Cucumber	1.89	3	30.0	A
acetamiprid	Melon	77.25	11	981.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	N-grnhs transplants	0.02	4	1.0	A
acetamiprid	N-outdr transplants	17.89	8	162.0	A
acetamiprid	Onion, dry	1.5	1	10.0	A
acetamiprid	Peach	31.92	19	266.0	A
acetamiprid	Pecan	1.32	1	11.0	A
acetamiprid	Prune	50.66	15	748.5	A
acetamiprid	Pumpkin	0.38	1	5.0	A
acetamiprid	Squash	9.83	9	122.0	A
acetamiprid	Structural pest control	1.7	N/A	N/A	N/A
acetamiprid	Tomato, processing	1.88	1	25.0	A
acetamiprid	Walnut	657.0	152	5,479.46	A
acetamiprid	Walnut	1.05	10	88.0	U
acetamiprid	Watermelon	16.03	10	167.07	A
acibenzolar-s-methyl	Landscape maintenance	0.02	N/A	N/A	N/A
acibenzolar-s-methyl	Onion, dry	0.32	1	10.0	A
acrylamide/sodium acrylate copolymer	Garbanzo bean	0.44	1	30.0	A
acrylamide/sodium acrylate copolymer	Sunflower	6.0	3	234.0	A
agrobacterium radiobacter	Prune	0.33	1	11.0	A
agrobacterium radiobacter	Walnut	0.06	1	30.0	U
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	23.03	11	316.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	358.42	84	2,816.79	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	0.65	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	14.73	9	513.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	3.94	5	128.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.76	1	15.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	11.63	10	350.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	5.88	10	12.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	20.49	29	276.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.13	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	8.14	2	94.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	1.19	4	22.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	261.74	144	2,403.01	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	2.43	1	15.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Persimmon	0.58	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	522.84	95	3,976.68	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	2,363.08	201	15,541.37	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	1.06	2	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	157.1	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Safflower	0.81	1	28.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Soybean	1.28	1	28.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	1.58	4	58.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	11.14	3	360.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	104.18	35	1,409.19	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	136.31	29	2,649.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	46.21	13	1,037.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	15.87	3	155.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	7,214.22	355	12,001.07	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	4.44	5	152.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	23.86	5	272.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	10.28	4	70.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rice	243.94	13	1,043.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	23.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	8.84	4	41.03	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	144.18	4	394.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Walnut	46.82	4	128.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	12.49	1	16.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	164.19	5	245.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Almond	17.92	4	394.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Walnut	5.82	4	128.0	A
alpha-pinene beta-pinene copolymer	Alfalfa	39.17	3	187.0	A
alpha-pinene beta-pinene copolymer	Bean, dried	73.18	9	349.0	A
alpha-pinene beta-pinene copolymer	Bean, succulent	70.49	6	336.0	A
alpha-pinene beta-pinene copolymer	Garbanzo bean	3.78	2	18.0	A
alpha-pinene beta-pinene copolymer	Melon	7.36	2	35.0	A
alpha-pinene beta-pinene copolymer	Olive	201.76	5	384.0	A
alpha-pinene beta-pinene copolymer	Peach	104.77	19	349.0	A
alpha-pinene beta-pinene copolymer	Prune	73.77	6	352.0	A
alpha-pinene beta-pinene copolymer	Rice	1,838.35	22	2,455.6	A
alpha-pinene beta-pinene copolymer	Sunflower	150.87	6	718.9	A
alpha-pinene beta-pinene copolymer	Walnut	744.31	118	3,084.27	A
alpha-pinene beta-pinene copolymer	Watermelon	8.17	1	39.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	278.99	39	1,448.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	1.28	5	136.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	36.13	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	1.47	3	47.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	1.05	2	36.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Landscape maintenance	0.19	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Prune	4.14	5	136.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	1.16	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	4.8	4	65.5	A
alkyl (c8,c10) polyglucoside	Alfalfa	194.69	24	1,083.0	A
alkyl (c8,c10) polyglucoside	Almond	328.61	14	582.0	A
alkyl (c8,c10) polyglucoside	Bean, dried	306.96	22	902.5	A
alkyl (c8,c10) polyglucoside	Clover	3.14	1	35.0	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	193.02	10	969.0	A
alkyl (c8,c10) polyglucoside	Garbanzo bean	57.44	2	269.0	A
alkyl (c8,c10) polyglucoside	N-outdr transplants	179.76	89	567.0	A
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	11.74	1	55.0	A
alkyl (c8,c10) polyglucoside	Orchardgrass	53.38	1	50.0	A
alkyl (c8,c10) polyglucoside	Peach	137.25	38	648.05	A
alkyl (c8,c10) polyglucoside	Pear	3.34	1	12.5	A
alkyl (c8,c10) polyglucoside	Persimmon	7.47	2	7.0	A
alkyl (c8,c10) polyglucoside	Pistachio	0.28	1	1.0	A
alkyl (c8,c10) polyglucoside	Prune	796.77	52	1,943.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Rice	4,879.83	247	20,382.8	A
alkyl (c8,c10) polyglucoside	Rights of way	21.89	11	82.0	A
alkyl (c8,c10) polyglucoside	Rights of way	35.76	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sunflower	78.49	8	724.4	A
alkyl (c8,c10) polyglucoside	Tomato, processing	20.56	2	115.0	A
alkyl (c8,c10) polyglucoside	Triticale	2.41	1	18.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	2,052.88	69	5,378.3	A
alkyl (c8,c10) polyglucoside	Walnut	1,771.47	317	7,095.46	A
alkyl (c8,c10) polyglucoside	Wheat	56.58	3	280.0	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	3.93	2	35.0	A
d-trans allethrin	Structural pest control	0.02	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rice	12.8	6	450.0	A
aluminum phosphide	Almond	319.06	8	727.0	A
aluminum phosphide	Bean, dried	24.2	N/A	26,125.0	C
aluminum phosphide	Commodity fumigation	57.54	2	539,000.0	C
aluminum phosphide	Commodity fumigation	172.98	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	1.21	N/A	N/A	N/A
aluminum phosphide	Prune	2.51	2	316.0	A
aluminum phosphide	Prune	0.14	N/A	3,000.0	C
aluminum phosphide	Rice, wild	0.55	N/A	2,500.0	C
aluminum phosphide	Rights of way	0.15	N/A	N/A	N/A
aluminum phosphide	Vegetable	0.17	N/A	2,973.0	C
aluminum phosphide	Vertebrate control	18.99	N/A	N/A	N/A
aluminum phosphide	Walnut	81.77	13	478.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ametoctradin	Onion, dry	9.95	5	36.5	A
aminocyclopyrachlor	Landscape maintenance	1.33	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	4.49	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	3.12	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Cucumber	3.45	10	47.0	A
amino ethoxy vinyl glycine hydrochloride	Prune	9.65	2	88.0	A
amino ethoxy vinyl glycine hydrochloride	Walnut	5.81	5	53.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	5.52	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	240.95	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
ammonium nitrate	Alfalfa	94.27	30	1,277.4	A
ammonium nitrate	Almond	170.23	48	1,768.35	A
ammonium nitrate	Bean, dried	146.17	22	902.5	A
ammonium nitrate	Corn (forage - fodder)	91.92	10	969.0	A
ammonium nitrate	Cucumber	0.19	1	20.0	A
ammonium nitrate	Garbanzo bean	27.35	2	269.0	A
ammonium nitrate	Grape, wine	0.23	1	15.0	A
ammonium nitrate	Landscape maintenance	1.83	N/A	N/A	N/A
ammonium nitrate	N-outdr transplants	85.6	89	567.0	A
ammonium nitrate	Oat (forage - fodder)	5.74	2	75.0	A
ammonium nitrate	Orchardgrass	25.42	1	50.0	A
ammonium nitrate	Peach	65.68	40	681.8	A
ammonium nitrate	Pear	1.59	1	12.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Persimmon	3.56	2	7.0	A
ammonium nitrate	Pistachio	0.13	1	1.0	A
ammonium nitrate	Prune	421.09	66	2,273.38	A
ammonium nitrate	Rice	2,709.94	356	30,257.57	A
ammonium nitrate	Rights of way	10.42	11	82.0	A
ammonium nitrate	Rights of way	34.94	N/A	N/A	N/A
ammonium nitrate	Sunflower	37.38	8	724.4	A
ammonium nitrate	Tomato	11.62	29	1,137.85	A
ammonium nitrate	Tomato, processing	9.79	2	115.0	A
ammonium nitrate	Triticale	1.15	1	18.0	A
ammonium nitrate	Uncultivated ag	980.58	73	5,879.3	A
ammonium nitrate	Uncultivated non-ag	2.05	3	155.0	A
ammonium nitrate	Walnut	895.18	358	7,907.67	A
ammonium nitrate	Wheat	29.32	6	385.0	A
ammonium propionate	Walnut	12.12	3	76.4	A
ammonium sulfate	Alfalfa	391.75	46	2,064.4	A
ammonium sulfate	Almond	1,036.38	108	3,106.95	A
ammonium sulfate	Barley	64.44	8	356.0	A
ammonium sulfate	Bean, dried	351.81	27	1,399.5	A
ammonium sulfate	Clover	24.87	1	35.0	A
ammonium sulfate	Corn (forage - fodder)	305.46	20	1,909.0	A
ammonium sulfate	Cucumber	4.8	1	20.0	A
ammonium sulfate	Garbanzo bean	83.5	5	384.0	A
ammonium sulfate	Grape, wine	5.62	1	15.0	A
ammonium sulfate	Melon	6.88	1	100.0	A
ammonium sulfate	N-outdr transplants	171.76	90	568.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Oat (forage - fodder)	17.88	4	120.0	A
ammonium sulfate	Orchardgrass	50.84	1	50.0	A
ammonium sulfate	Peach	257.56	76	982.8	A
ammonium sulfate	Pear	3.18	1	12.5	A
ammonium sulfate	Pecan	6.41	4	26.0	A
ammonium sulfate	Persimmon	7.12	2	7.0	A
ammonium sulfate	Pistachio	0.95	2	4.0	A
ammonium sulfate	Prune	1,267.58	133	3,847.54	A
ammonium sulfate	Rice	15,388.91	560	47,229.01	A
ammonium sulfate	Rights of way	20.84	11	82.0	A
ammonium sulfate	Rights of way	947.55	N/A	N/A	N/A
ammonium sulfate	Safflower	9.81	1	95.0	A
ammonium sulfate	Sunflower	605.66	23	2,066.4	A
ammonium sulfate	Tomato	536.62	40	1,746.85	A
ammonium sulfate	Tomato, processing	96.01	7	303.0	A
ammonium sulfate	Triticale	2.3	1	18.0	A
ammonium sulfate	Uncultivated ag	4,186.41	186	15,413.18	A
ammonium sulfate	Uncultivated non-ag	50.69	3	155.0	A
ammonium sulfate	Walnut	4,492.08	627	13,821.05	A
ammonium sulfate	Wheat	240.62	19	1,513.0	A
ammonium sulfate	Wheat (forage - fodder)	31.08	2	35.0	A
ammonium tall oil fatty acid soap	Prune	9.18	1	11.0	A
para-tert-amylphenol	N-outdr transplants	0.04	11	36.76	A
para-tert-amylphenol	Rights of way	1.4	N/A	N/A	N/A
aromatic 200	Almond	67.18	6	119.86	A
aromatic 200	Peach	27.76	2	30.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aromatic 200	Prune	43.55	2	55.86	A
aromatic 200	Walnut	84.28	5	266.0	A
aspergillus flavus strain af36	Pistachio	<0.01	1	30.0	A
aureobasidium pullulans strain dsm 14940	Prune	103.01	11	446.0	A
aureobasidium pullulans strain dsm 14941	Prune	103.01	11	446.0	A
azadirachtin	Landscape maintenance	<0.01	N/A	N/A	N/A
azadirachtin	N-outdr transplants	2.61	13	184.5	A
azadirachtin	Wheat	1.98	1	40.0	A
azoxystrobin	Alfalfa	5.47	1	30.4	A
azoxystrobin	Almond	930.66	81	5,276.0	A
azoxystrobin	Apricot	0.97	3	2.25	A
azoxystrobin	Barley	26.82	3	228.0	A
azoxystrobin	Bean, dried	10.49	1	82.0	A
azoxystrobin	Bean, dried	3.0	N/A	264,200.0	P
azoxystrobin	Bean, unspecified	0.17	N/A	28,000.0	P
azoxystrobin	Cantaloupe	51.0	2	306.0	A
azoxystrobin	Cherry	0.32	3	0.75	A
azoxystrobin	Citrus	6.42	2	32.0	A
azoxystrobin	Cucumber	11.48	3	58.0	A
azoxystrobin	Garbanzo bean	243.1	22	1,578.5	A
azoxystrobin	Landscape maintenance	1.11	N/A	N/A	N/A
azoxystrobin	Melon	108.15	12	518.83	A
azoxystrobin	N-outdr transplants	29.73	16	159.2	A
azoxystrobin	Nectarine	0.97	3	2.25	A
azoxystrobin	Onion, dry	6.17	4	26.5	A
azoxystrobin	Peach	636.12	130	3,170.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Pecan	2.28	1	11.0	A
azoxystrobin	Pistachio	7.91	2	32.5	A
azoxystrobin	Plum	0.64	3	1.5	A
azoxystrobin	Pluot	2.53	3	6.0	A
azoxystrobin	Prune	47.86	7	267.0	A
azoxystrobin	Rice	6,839.89	325	35,467.96	A
azoxystrobin	Squash	6.19	3	30.0	A
azoxystrobin	Strawberry	2.68	2	13.74	A
azoxystrobin	Tomato	18.49	3	177.5	A
azoxystrobin	Tomato, processing	608.71	68	5,889.5	A
azoxystrobin	Walnut	671.51	99	3,581.68	A
azoxystrobin	Watermelon	14.59	4	65.0	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	0.55	1	2.0	A
bacillus amyloliquefaciens strain d747	Prune	104.86	11	219.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	0.42	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.01	N/A	N/A	N/A
bacillus subtilis strain iab/bs03	Walnut	0.02	1	15.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	34.56	1	32.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs transplants	0.01	2	1.8	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	0.9	3	3.8	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	3,146.83	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	3.78	2	5.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	10.8	2	20.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Prune	50.22	2	93.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	4.86	1	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	N-grnhs transplants	1.17	3	7.45	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	0.4	7	5.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Rice	308.55	6	242.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato	0.85	N/A	1.0	A
bensulfuron methyl	Rice	158.15	36	3,290.16	A
bensulfuron methyl	Rice, wild	15.52	2	248.0	A
bensulide	Landscape maintenance	10.02	N/A	N/A	N/A
bentazon, sodium salt	Bean, dried	713.9	19	652.5	A
bentonite	Tomato, processing	78.0	1	65.0	A
benzobicyclon	Rice	6,119.32	258	26,894.17	A
benzoic acid	Alfalfa	1.35	7	237.4	A
benzoic acid	Almond	4.83	19	850.81	A
benzoic acid	Barley	1.38	4	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Corn (forage - fodder)	0.91	3	160.0	A
benzoic acid	Grape, wine	0.16	7	28.1	A
benzoic acid	Oat (forage - fodder)	0.11	1	20.0	A
benzoic acid	Prune	1.53	8	269.2	A
benzoic acid	Rice	142.96	117	8,016.9	A
benzoic acid	Rights of way	0.89	N/A	N/A	N/A
benzoic acid	Ryegrass	0.55	1	96.0	A
benzoic acid	Uncultivated ag	1.48	2	260.0	A
benzoic acid	Uncultivated non-ag	0.6	2	105.0	A
benzoic acid	Walnut	5.48	21	977.15	A
benzoic acid	Wheat	3.09	8	567.0	A
n6-benzyl adenine	N-grnhs transplants	<0.01	3	0.5	A
bifenazate	Almond	164.15	9	366.5	A
bifenazate	Bean, dried	42.95	2	86.0	A
bifenazate	Melon	24.97	4	50.0	A
bifenazate	N-grnhs plants in containers	1.25	4	6.0	A
bifenazate	N-outdr transplants	102.78	15	146.5	A
bifenazate	Peach	188.5	8	167.2	A
bifenazate	Prune	321.81	9	638.5	A
bifenazate	Squash	7.99	1	16.0	A
bifenazate	Strawberry	2.94	1	6.0	A
bifenazate	Walnut	4,347.47	196	6,731.16	A
bifenthrin	Almond	414.4	67	2,341.5	A
bifenthrin	Bean, dried	163.88	34	1,852.5	A
bifenthrin	Bean, succulent	22.54	4	233.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Cantaloupe	126.35	13	1,306.05	A
bifenthrin	Cotton	21.55	2	227.0	A
bifenthrin	Cucumber	55.22	26	575.75	A
bifenthrin	Grape, wine	4.71	2	47.0	A
bifenthrin	Landscape maintenance	0.03	N/A	N/A	N/A
bifenthrin	Melon	129.22	29	1,442.7	A
bifenthrin	N-grnhs transplants	0.66	8	7.45	A
bifenthrin	N-outdr transplants	108.27	49	673.06	A
bifenthrin	Okra	13.34	4	133.0	A
bifenthrin	Pistachio	2.41	2	16.0	A
bifenthrin	Public health	30.65	N/A	N/A	N/A
bifenthrin	Squash	25.33	23	259.25	A
bifenthrin	Structural pest control	260.42	N/A	N/A	N/A
bifenthrin	Tomato	43.42	9	514.0	A
bifenthrin	Tomato, processing	845.91	114	10,290.5	A
bifenthrin	Walnut	1,390.31	235	8,129.06	A
bifenthrin	Watermelon	37.39	16	386.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	24.6	25	1,279.47	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	2.43	1	160.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr transplants	13.57	23	190.5	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	Oat (forage - fodder)	6.16	2	200.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	10.4	9	462.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	17.02	43	442.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	11.84	16	401.22	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	145.12	39	5,085.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	0.51	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sunflower	1.06	1	140.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	0.4	3	32.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	1,448.28	225	5,532.79	A
bispyribac-sodium	Rice	1,321.53	442	39,132.65	A
borax	Almond	7.57	3	295.0	A
borax	Onion, dry	0.8	4	31.5	A
borax	Prune	5.02	1	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
borax	Rights of way	40.99	N/A	N/A	N/A
borax	Structural pest control	0.17	N/A	N/A	N/A
borax	Walnut	15.69	6	373.0	A
boric acid	Almond	73.6	1	23.0	A
boric acid	Structural pest control	223.63	N/A	N/A	N/A
boscalid	Almond	160.82	25	812.5	A
boscalid	Apricot	0.95	1	5.0	A
boscalid	Cherry	2.27	3	12.0	A
boscalid	Garbanzo bean	132.83	5	506.0	A
boscalid	Grape, wine	2.95	1	15.0	A
boscalid	N-grnhs transplants	9.51	78	47.53	A
boscalid	N-outdr plants in containers	2.59	2	13.5	A
boscalid	N-outdr transplants	11.55	38	56.77	A
boscalid	Onion, dry	1.42	1	7.5	A
boscalid	Peach	170.42	54	888.9	A
boscalid	Pluot	2.84	3	15.0	A
boscalid	Prune	23.14	3	126.0	A
boscalid	Uncultivated non-ag	0.09	6	1.2	A
boscalid	Walnut	113.94	18	608.0	A
brodifacoum	Structural pest control	0.01	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromacil	Walnut	0.04	2	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Structural pest control	0.18	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	<0.01	N/A	N/A	N/A
bromethalin	Uncultivated ag	<0.01	1	10.0	A
bromethalin	Walnut	<0.01	3	239.27	A
buprofezin	Citrus	28.7	3	16.0	A
buprofezin	Walnut	507.26	10	278.2	A
burkholderia sp strain a396 cells and fermentation media	Prune	2,168.17	6	314.0	A
burkholderia sp strain a396 cells and fermentation media	Safflower	302.94	1	28.0	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	1,168.47	1	108.0	A
butyl alcohol	Alfalfa	35.57	8	509.0	A
butyl alcohol	Almond	223.77	72	3,285.63	A
butyl alcohol	Barley	7.18	6	390.0	A
butyl alcohol	Bean, dried	3.93	2	254.0	A
butyl alcohol	Cucumber	1.24	2	40.0	A
butyl alcohol	Landscape maintenance	1.65	N/A	N/A	N/A
butyl alcohol	Melon	0.11	1	5.0	A
butyl alcohol	Peach	36.76	41	588.21	A
butyl alcohol	Prune	30.27	34	514.56	A
butyl alcohol	Rice	338.56	58	5,896.7	A
butyl alcohol	Rights of way	27.52	N/A	N/A	N/A
butyl alcohol	Squash	1.06	3	51.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Tomato	16.45	9	532.5	A
butyl alcohol	Tomato, processing	142.92	57	4,562.5	A
butyl alcohol	Uncultivated non-ag	4.54	1	55.0	A
butyl alcohol	Vertebrate control	13.19	N/A	N/A	N/A
butyl alcohol	Walnut	115.09	59	1,897.19	A
butyl alcohol	Wheat	6.55	5	477.0	A
calcium chloride	Alfalfa	1.21	2	230.0	A
calcium chloride	Almond	3.21	2	122.5	A
calcium chloride	Bean, dried	4.11	8	319.0	A
calcium chloride	Cucumber	4.96	19	460.0	A
calcium chloride	Melon	0.29	3	25.0	A
calcium chloride	Squash	2.58	14	179.0	A
calcium chloride	Tomato	8.35	9	532.5	A
calcium chloride	Tomato, processing	72.61	58	4,671.5	A
calcium chloride	Walnut	3.12	9	170.0	A
calcium chloride	Watermelon	2.37	10	291.5	A
calcium hydroxide	Walnut	711.0	5	79.0	A
calcium hypochlorite	Almond	4.06	1	20.0	A
calcium hypochlorite	Ditch bank	1,632.0	N/A	2.0	U
calcium hypochlorite	Prune	3.05	1	15.0	A
canola oil	Alfalfa	6.09	14	617.0	A
canola oil	Prune	0.68	2	111.0	A
canola oil	Walnut	10.13	31	432.71	A
capric acid	Pecan	17.99	2	7.0	A
capric acid	Prune	19.96	2	53.0	A
capric acid	Walnut	33.01	1	8.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Pecan	26.43	2	7.0	A
caprylic acid	Prune	29.32	2	53.0	A
caprylic acid	Walnut	48.49	1	8.6	A
capsicum oleoresin	Prune	3.84	2	148.0	A
captan	Prune	6,702.35	41	2,429.45	A
captan	Strawberry	122.04	8	67.85	A
captan	Vegetable	5.96	N/A	6,058.0	P
captan, other related	Prune	99.86	31	1,572.95	A
captan, other related	Strawberry	0.56	2	13.74	A
captan, other related	Vegetable	0.14	N/A	6,058.0	P
carbaryl	Cantaloupe	99.44	7	99.15	A
carbaryl	Corn (forage - fodder)	47.53	3	95.05	A
carbaryl	Cucumber	11.26	3	24.2	A
carbaryl	Landscape maintenance	16.04	N/A	N/A	N/A
carbaryl	Melon	73.97	2	73.75	A
carbaryl	Olive	585.62	4	146.0	A
carbaryl	Tomato	192.0	5	384.0	A
carbaryl	Tomato, processing	880.68	12	733.7	A
carbon	Landscape maintenance	0.07	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	2.44	4	157.0	A
carfentrazone-ethyl	Almond	3.79	4	226.5	A
carfentrazone-ethyl	Citrus	0.35	1	12.0	A
carfentrazone-ethyl	Corn (forage - fodder)	0.38	1	26.0	A
carfentrazone-ethyl	Landscape maintenance	0.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	N-outdr transplants	0.97	12	66.0	A
carfentrazone-ethyl	Orchardgrass	0.73	1	50.0	A
carfentrazone-ethyl	Peach	0.84	1	28.75	A
carfentrazone-ethyl	Prune	13.15	25	690.67	A
carfentrazone-ethyl	Rice	630.03	62	4,956.1	A
carfentrazone-ethyl	Rice, wild	99.95	6	499.76	A
carfentrazone-ethyl	Rights of way	0.25	3	17.0	A
carfentrazone-ethyl	Sunflower	2.04	1	140.0	A
carfentrazone-ethyl	Tomato	8.86	11	609.0	A
carfentrazone-ethyl	Tomato, processing	1.46	2	100.0	A
carfentrazone-ethyl	Triticale	2.32	6	120.0	A
carfentrazone-ethyl	Uncultivated ag	50.23	46	3,857.58	A
carfentrazone-ethyl	Uncultivated non-ag	1.32	12	99.0	A
carfentrazone-ethyl	Walnut	6.37	20	282.51	A
carfentrazone-ethyl	Wheat	0.63	3	45.0	A
carfentrazone-ethyl	Wheat (forage - fodder)	0.49	2	35.0	A
casein	Tomato, processing	5.85	1	65.0	A
castor oil ethoxylate	Alfalfa	2.62	1	68.0	A
castor oil ethoxylate	Almond	6.58	7	59.0	A
castor oil ethoxylate	Kiwi	9.43	2	46.0	A
castor oil ethoxylate	Peach	5.28	10	87.5	A
castor oil ethoxylate	Pear	1.64	1	30.0	A
castor oil ethoxylate	Prune	0.18	1	3.0	A
castor oil ethoxylate	Rice	334.44	54	4,245.0	A
castor oil ethoxylate	Ryegrass	7.84	2	170.0	A
castor oil ethoxylate	Uncultivated ag	0.31	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Walnut	165.46	79	2,510.96	A
castor oil ethoxylate	Wheat	2.16	2	35.0	A
chlorantraniliprole	Almond	413.02	81	5,111.5	A
chlorantraniliprole	Apple	0.79	2	8.0	A
chlorantraniliprole	Bean, dried	9.33	4	168.0	A
chlorantraniliprole	Cotton	8.33	1	114.0	A
chlorantraniliprole	Forage hay/silage	1.17	1	30.0	A
chlorantraniliprole	Grape, wine	2.1	2	32.0	A
chlorantraniliprole	N-outdr transplants	25.23	31	339.0	A
chlorantraniliprole	Peach	545.22	291	6,607.96	A
chlorantraniliprole	Pear	8.2	4	90.0	A
chlorantraniliprole	Pluot	0.7	4	8.0	A
chlorantraniliprole	Prune	18.81	2	215.0	A
chlorantraniliprole	Structural pest control	<0.01	N/A	N/A	N/A
chlorantraniliprole	Sunflower	118.35	27	2,464.7	A
chlorantraniliprole	Tomato	12.68	4	251.5	A
chlorantraniliprole	Tomato, processing	223.59	55	4,180.5	A
chlorantraniliprole	Walnut	1,199.34	422	15,000.17	A
chlorfenapyr	N-grnhs transplants	0.73	8	8.45	A
chlorfenapyr	Structural pest control	15.01	N/A	N/A	N/A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	N-outdr transplants	<0.01	9	14.0	A
chloropicrin	Peach	1,782.0	2	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chloropicrin	Prune	2,348.28	2	13.7	A
chloropicrin	Strawberry	3,095.4	3	26.8	A
chloropicrin	Walnut	14,330.02	10	513.96	A
chlorothalonil	Almond	3,652.72	24	1,217.5	A
chlorothalonil	Cucumber	133.52	4	105.5	A
chlorothalonil	Garbanzo bean	805.55	6	536.0	A
chlorothalonil	Landscape maintenance	129.65	N/A	N/A	N/A
chlorothalonil	Melon	439.66	15	316.5	A
chlorothalonil	N-grnhs plants in containers	31.46	10	12.0	A
chlorothalonil	N-grnhs transplants	82.9	26	36.1	A
chlorothalonil	N-outdr plants in containers	45.15	3	15.0	A
chlorothalonil	N-outdr transplants	905.95	66	362.75	A
chlorothalonil	Onion, dry	89.28	9	63.5	A
chlorothalonil	Peach	118.64	5	46.74	A
chlorothalonil	Prune	20,498.73	161	6,784.47	A
chlorothalonil	Squash	4.49	1	4.0	A
chlorothalonil	Tomato	664.69	6	355.0	A
chlorothalonil	Tomato, processing	9,744.11	62	5,143.5	A
chlorothalonil	Watermelon	14.98	1	10.0	A
chlorpyrifos	Alfalfa	967.67	35	1,547.5	A
chlorpyrifos	Almond	536.57	3	267.0	A
chlorpyrifos	Peach	62.49	3	33.24	A
chlorpyrifos	Walnut	6,197.21	86	3,164.95	A
chlorsulfuron	Landscape maintenance	2.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorsulfuron	Rights of way	14.02	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.02	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	84.0	2	140.0	A
chromobacterium subtsugae strain praa4-1	Prune	126.23	6	240.17	A
chromobacterium subtsugae strain praa4-1	Walnut	140.7	7	233.0	A
citric acid	Alfalfa	21.79	14	817.0	A
citric acid	Almond	87.68	81	2,982.21	A
citric acid	Barley	8.59	8	356.0	A
citric acid	Bean, dried	17.73	13	915.0	A
citric acid	Corn (forage - fodder)	12.7	7	660.0	A
citric acid	Cucumber	13.78	19	460.0	A
citric acid	Garbanzo bean	26.56	3	115.0	A
citric acid	Melon	1.71	4	125.0	A
citric acid	N-outdr transplants	165.96	14	209.0	A
citric acid	Oat (forage - fodder)	0.41	2	45.0	A
citric acid	Peach	7.27	24	335.69	A
citric acid	Pecan	1.93	4	26.0	A
citric acid	Pistachio	0.09	1	3.0	A
citric acid	Prune	50.14	67	1,712.45	A
citric acid	Rice	189.24	71	5,095.0	A
citric acid	Rights of way	3.47	N/A	N/A	N/A
citric acid	Safflower	1.31	1	95.0	A
citric acid	Squash	7.16	14	179.0	A
citric acid	Sunflower	19.67	11	1,115.0	A
citric acid	Tomato	267.25	20	1,141.5	A
citric acid	Tomato, processing	254.99	61	4,796.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Uncultivated ag	769.62	75	6,101.88	A
citric acid	Walnut	730.54	366	7,823.24	A
citric acid	Watermelon	6.58	10	291.5	A
citric acid	Wheat	16.63	12	1,111.0	A
clarified hydrophobic extract of neem oil	Prune	643.85	7	247.0	A
clarified hydrophobic extract of neem oil	Walnut	45.85	1	24.0	A
clethodim	Alfalfa	216.12	21	879.0	A
clethodim	Almond	119.08	17	879.94	A
clethodim	Bean, dried	268.04	26	1,072.5	A
clethodim	Clover	16.55	2	70.0	A
clethodim	Cucumber	9.9	3	75.5	A
clethodim	Garbanzo bean	47.0	1	179.0	A
clethodim	Landscape maintenance	3.56	N/A	N/A	N/A
clethodim	Melon	45.52	17	357.0	A
clethodim	N-outdr transplants	0.79	1	3.0	A
clethodim	Peach	11.33	5	50.0	A
clethodim	Prune	19.79	9	161.6	A
clethodim	Pumpkin	0.65	1	5.0	A
clethodim	Rice	21.71	1	83.0	A
clethodim	Rights of way	42.23	3	156.0	A
clethodim	Rights of way	39.34	N/A	N/A	N/A
clethodim	Safflower	36.98	2	310.0	A
clethodim	Sunflower	336.59	25	1,792.4	A
clethodim	Tomato	12.9	2	130.0	A
clethodim	Tomato, processing	224.71	16	1,021.5	A
clethodim	Uncultivated ag	386.87	40	2,743.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Uncultivated non-ag	29.18	2	105.0	A
clethodim	Walnut	174.6	35	1,063.1	A
clethodim	Watermelon	16.48	2	126.0	A
clofentezine	N-outdr transplants	1.69	1	6.5	A
clofentezine	Walnut	60.78	7	275.2	A
clomazone	Rice	15,621.85	364	36,369.27	A
clomazone	Rice, wild	124.0	2	248.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	2.21	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Pastureland	24.23	1	150.0	A
clothianidin	Cucumber	1.16	1	20.0	A
clothianidin	Landscape maintenance	0.1	N/A	N/A	N/A
clothianidin	Structural pest control	0.26	N/A	N/A	N/A
clothianidin	Tomato, processing	45.78	8	689.0	A
clothianidin	Walnut	112.7	55	1,129.7	A
coconut diethanolamide	Walnut	4.78	2	36.0	A
codling moth granulosis virus	Walnut	0.02	4	122.0	A
copper hydroxide	Almond	1,091.86	12	372.0	A
copper hydroxide	Apricot	12.91	3	10.75	A
copper hydroxide	Broccoli	13.83	4	40.0	A
copper hydroxide	Cabbage	1.14	1	3.3	A
copper hydroxide	Cherry	0.92	1	0.25	A
copper hydroxide	Collard	13.83	2	40.0	A
copper hydroxide	Grape, wine	2.58	1	12.0	A
copper hydroxide	N-outdr transplants	12.28	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Nectarine	2.77	1	0.75	A
copper hydroxide	Olive	2,088.14	7	436.0	A
copper hydroxide	Onion, dry	6.92	1	10.0	A
copper hydroxide	Peach	21,324.21	142	3,439.92	A
copper hydroxide	Pear	44.23	6	135.25	A
copper hydroxide	Pepper, fruiting	0.46	N/A	1.0	A
copper hydroxide	Plum	1.85	1	0.5	A
copper hydroxide	Pluot	7.38	1	2.0	A
copper hydroxide	Prune	5,357.51	31	1,731.29	A
copper hydroxide	Rights of way	2.92	N/A	N/A	N/A
copper hydroxide	Tomato	0.46	N/A	1.0	A
copper hydroxide	Vegetable	0.46	1	2.0	A
copper hydroxide	Walnut	113,921.86	1,153	35,478.59	A
copper octanoate	N-grnhs transplants	7.54	20	18.75	A
copper octanoate	N-outdr transplants	50.8	48	101.0	A
copper oxide (ous)	Almond	1,483.35	12	221.0	A
copper oxide (ous)	Grape, wine	11.21	3	14.75	A
copper oxide (ous)	Peach	7,970.63	57	1,255.39	A
copper oxide (ous)	Prune	335.6	3	80.0	A
copper oxide (ous)	Walnut	1,170.41	13	273.0	A
copper oxychloride	Almond	35.73	1	25.0	A
copper oxychloride	Apricot	3.57	1	5.0	A
copper oxychloride	Grape, wine	2.86	1	12.0	A
copper oxychloride	Peach	761.76	23	580.0	A
copper oxychloride	Pear	25.01	4	120.0	A
copper oxychloride	Walnut	7,850.67	190	7,045.88	A
copper sulfate (basic)	Almond	3,211.73	12	802.0	A
copper sulfate (basic)	County ag comm	226.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	N-outdr plants in containers	170.64	4	24.0	A
copper sulfate (basic)	N-outdr transplants	2,203.94	45	480.5	A
copper sulfate (basic)	Peach	19,017.35	56	1,408.5	A
copper sulfate (basic)	Prune	3,139.0	13	412.0	A
copper sulfate (basic)	Strawberry	51.81	2	27.46	A
copper sulfate (basic)	Walnut	1,163.31	7	225.3	A
copper sulfate (pentahydrate)	Ditch bank	3,635.52	N/A	6.0	U
copper sulfate (pentahydrate)	N-grnhs transplants	0.74	17	3.94	A
copper sulfate (pentahydrate)	Rice	225,402.71	185	17,151.87	A
copper sulfate (pentahydrate)	Rice, wild	4,882.68	4	271.6	A
copper sulfate (pentahydrate)	Rights of way	495.0	N/A	N/A	N/A
copper sulfate (pentahydrate)	Uncultivated ag	1,292.54	1	96.0	A
copper sulfate (pentahydrate)	Walnut	1,040.19	5	79.0	A
corn product, hydrolyzed	Almond	35.32	3	67.0	A
corn product, hydrolyzed	Walnut	15,035.5	369	12,412.14	A
corn product, hydrolyzed	Walnut	26.98	10	88.0	U
corn steep liquor	Walnut	5,501.58	18	1,259.0	A
corn syrup	Clover	8.7	1	35.0	A
corn syrup	Walnut	22.37	7	154.18	A
corn syrup	Wheat (forage - fodder)	10.88	2	35.0	A
cyantraniliprole	Melon	1.75	1	12.0	A
cyantraniliprole	N-grnhs transplants	0.97	8	7.0	A
cyantraniliprole	N-outdr transplants	13.45	10	127.0	A
cyazofamid	Cucumber	19.01	11	272.0	A
cyazofamid	Melon	6.7	7	96.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	Onion, dry	0.7	1	10.0	A
cyazofamid	Squash	0.8	3	13.0	A
cyazofamid	Watermelon	1.06	1	17.0	A
cyflufenamid	Cantaloupe	4.63	2	201.0	A
cyflufenamid	Cucumber	0.23	2	10.0	A
cyflufenamid	Grape, wine	0.28	1	12.0	A
cyflufenamid	Melon	13.59	4	590.0	A
cyflufenamid	Squash	1.21	4	52.0	A
cyflufenamid	Strawberry	0.97	4	41.2	A
cyflufenamid	Watermelon	0.23	1	10.0	A
cyflumetofen	Almond	26.69	4	146.0	A
cyflumetofen	N-grnhs transplants	0.5	3	3.45	A
cyflumetofen	N-outdr transplants	0.26	2	2.75	A
cyflumetofen	Strawberry	2.51	2	13.74	A
cyflumetofen	Walnut	109.14	17	597.0	A
cyfluthrin	Almond	2.41	1	100.0	A
cyfluthrin	Commodity fumigation	0.24	N/A	N/A	N/A
cyfluthrin	Structural pest control	3.58	N/A	N/A	N/A
beta-cyfluthrin	Bean, dried	5.1	2	230.0	A
beta-cyfluthrin	Commodity fumigation	0.1	N/A	N/A	N/A
beta-cyfluthrin	Landscape maintenance	0.13	N/A	N/A	N/A
beta-cyfluthrin	Peach	54.54	123	2,492.92	A
beta-cyfluthrin	Pecan	0.95	1	15.0	A
beta-cyfluthrin	Prune	1.51	3	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Structural pest control	15.3	N/A	N/A	N/A
beta-cyfluthrin	Sunflower	2.11	1	95.0	A
beta-cyfluthrin	Tomato, processing	9.54	6	300.0	A
beta-cyfluthrin	Uncultivated non-ag	0.09	N/A	4.0	A
beta-cyfluthrin	Uncultivated non-ag	0.09	N/A	21,000.0	S
beta-cyfluthrin	Walnut	98.47	117	4,433.1	A
cyhalofop-butyl	Rice	3,923.06	138	11,540.32	A
cymoxanil	Melon	3.75	1	30.0	A
cypermethrin	Structural pest control	40.19	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	28.92	21	844.0	A
(s)-cypermethrin	Barley	9.59	3	193.0	A
(s)-cypermethrin	Broccoli	0.77	2	20.0	A
(s)-cypermethrin	Cantaloupe	0.59	1	11.85	A
(s)-cypermethrin	Collard	0.78	1	20.0	A
(s)-cypermethrin	Peach	3.75	6	81.0	A
(s)-cypermethrin	Rice	137.99	42	2,822.4	A
(s)-cypermethrin	Structural pest control	0.21	N/A	N/A	N/A
(s)-cypermethrin	Sudangrass	1.6	1	32.0	A
(s)-cypermethrin	Sunflower	8.84	1	191.0	A
(s)-cypermethrin	Uncultivated ag	0.5	1	10.0	A
cyprodinil	Almond	198.11	27	793.5	A
cyprodinil	Cherry	1.41	2	5.0	A
cyprodinil	Melon	0.5	1	15.0	A
cyprodinil	N-grnhs transplants	0.39	2	2.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	N-outdr plants in containers	5.86	5	25.0	A
cyprodinil	N-outdr transplants	5.63	7	33.0	A
cyprodinil	Peach	1,770.56	208	5,496.18	A
cyprodinil	Prune	569.2	41	2,323.84	A
cyprodinil	Strawberry	9.02	4	27.48	A
cyprodinil	Walnut	7.03	3	30.0	A
cyprodinil	Watermelon	0.39	1	10.0	A
2,4-d	Almond	45.99	4	106.0	A
2,4-d	Rights of way	15.62	N/A	N/A	N/A
2,4-d	Walnut	20.24	2	46.65	A
2,4-d	Wheat	5.88	2	56.0	A
2,4-d, butoxyethanol ester	Wheat	10.44	2	56.0	A
2,4-d, diethanolamine salt	Almond	117.41	7	212.59	A
2,4-d, diethanolamine salt	Peach	22.08	3	58.0	A
2,4-d, diethanolamine salt	Prune	18.47	6	53.08	A
2,4-d, diethanolamine salt	Walnut	179.3	21	325.55	A
2,4-d, dimethylamine salt	Almond	547.99	20	441.91	A
2,4-d, dimethylamine salt	Barley	150.93	4	176.0	A
2,4-d, dimethylamine salt	Forage hay/silage	68.42	2	65.0	A
2,4-d, dimethylamine salt	Landscape maintenance	34.26	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	5.63	1	20.0	A
2,4-d, dimethylamine salt	Orchardgrass	57.01	1	50.0	A
2,4-d, dimethylamine salt	Pastureland	90.77	1	80.0	A
2,4-d, dimethylamine salt	Peach	412.95	21	420.67	A
2,4-d, dimethylamine salt	Pear	16.35	1	30.0	A
2,4-d, dimethylamine salt	Prune	744.46	30	543.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Rights of way	36.31	3	59.0	A
2,4-d, dimethylamine salt	Rights of way	377.61	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	124.43	4	171.0	A
2,4-d, dimethylamine salt	Triticale	94.37	5	97.0	A
2,4-d, dimethylamine salt	Uncultivated ag	1,076.41	17	1,016.5	A
2,4-d, dimethylamine salt	Uncultivated non-ag	76.64	18	140.0	A
2,4-d, dimethylamine salt	Walnut	2,485.48	101	2,474.09	A
2,4-d, dimethylamine salt	Wheat	630.69	13	891.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	4.13	N/A	N/A	N/A
2,4-d, isooctyl ester	Walnut	0.06	2	22.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	528.78	10	337.0	A
ddvp	Commodity fumigation	24.59	N/A	N/A	N/A
ddvp	Fumigation, other	23.5	N/A	N/A	N/A
ddvp	Prune	5.29	N/A	400,000.0	C
ddvp	Rice, wild	2.38	N/A	650,000.0	C
ddvp	Structural pest control	16.39	N/A	N/A	N/A
ddvp	Uncultivated non-ag	1.32	N/A	340,000.0	C
ddvp, other related	Commodity fumigation	1.12	N/A	N/A	N/A
ddvp, other related	Fumigation, other	0.5	N/A	N/A	N/A
ddvp, other related	Prune	0.14	N/A	400,000.0	C
ddvp, other related	Rice, wild	0.06	N/A	650,000.0	C
ddvp, other related	Structural pest control	1.23	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp, other related	Uncultivated non-ag	0.03	N/A	340,000.0	C
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	0.04	1	7.0	A
deltamethrin	Commodity fumigation	2.08	N/A	N/A	N/A
deltamethrin	Public health	4.48	N/A	N/A	N/A
deltamethrin	Rice	0.34	N/A	689,000.0	P
deltamethrin	Rice	10.31	N/A	23,171.25	T
deltamethrin	Structural pest control	26.35	N/A	N/A	N/A
diatomaceous earth	Structural pest control	6.44	N/A	N/A	N/A
diazinon	Landscape maintenance	13.89	N/A	N/A	N/A
diazinon	Melon	65.88	2	22.13	A
diazinon	Peach	635.51	16	406.5	A
diazinon	Plum	2.48	1	2.5	A
diazinon	Prune	41.67	1	21.0	A
diazinon	Tomato	3,427.47	27	863.6	A
diazinon	Tomato, processing	2,973.12	30	1,123.63	A
dicamba	Landscape maintenance	0.28	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	2.76	N/A	N/A	N/A
dicamba, sodium salt	Corn (forage - fodder)	475.56	26	2,179.0	A
1,3-dichloropropene	Almond	12,447.6	2	37.5	A
1,3-dichloropropene	N-outdr transplants	11,131.25	8	44.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Peach	41,183.34	13	124.07	A
1,3-dichloropropene	Prune	34,222.59	5	103.1	A
1,3-dichloropropene	Uncultivated ag	27,949.0	7	84.2	A
1,3-dichloropropene	Walnut	131,512.52	15	396.2	A
1,3-dichloropropene	Wheat	26,090.16	3	78.6	A
diethanolamine	Rice	12.31	16	934.0	A
diethylene glycol	Almond	50.16	3	228.0	A
diethylene glycol	N-outdr plants in containers	6.56	5	40.0	A
diethylene glycol	N-outdr transplants	144.85	26	578.0	A
diethylene glycol	Peach	45.0	9	155.0	A
diethylene glycol	Prune	17.93	5	168.11	A
diethylene glycol	Rights of way	10.08	N/A	N/A	N/A
diethylene glycol	Uncultivated ag	329.53	7	970.0	A
diethylene glycol	Walnut	220.15	38	1,318.9	A
diethylene glycol	Wheat	68.3	11	485.0	A
difenoconazole	Almond	405.71	43	3,914.5	A
difenoconazole	Citrus	4.02	2	32.0	A
difenoconazole	Garbanzo bean	18.55	3	237.0	A
difenoconazole	Melon	2.62	2	40.0	A
difenoconazole	Peach	1.09	1	10.0	A
difenoconazole	Tomato	11.58	3	177.5	A
difenoconazole	Tomato, processing	309.8	57	4,745.5	A
difenoconazole	Walnut	7.32	2	70.0	A
difenoconazole	Watermelon	0.14	1	10.0	A
difethialone	Structural pest control	<0.01	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difethialone	Walnut	<0.01	N/A	200,000.0	S
diflubenzuron	Peach	15.18	3	75.0	A
diflubenzuron	Public health	0.05	N/A	N/A	N/A
diflubenzuron	Rice	17.73	2	140.0	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diflubenzuron	Walnut	51.39	11	270.5	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	184.82	26	2,179.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	361.47	6	239.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	0.53	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	1,280.05	22	1,693.0	A
dikegulac sodium	Landscape maintenance	9.3	N/A	N/A	N/A
dikegulac sodium	Rights of way	1.95	N/A	N/A	N/A
dimethoate	Alfalfa	104.01	4	208.0	A
dimethoate	Bean, dried	637.85	28	1,800.6	A
dimethoate	Bean, succulent	135.6	5	271.0	A
dimethoate	Cantaloupe	61.34	1	125.0	A
dimethoate	Melon	73.61	1	150.0	A
dimethoate	Tomato, processing	11.74	2	23.5	A
dimethoate	Watermelon	1.47	1	10.0	A
dimethoate	Wheat	56.53	1	150.0	A
dimethomorph	Onion, dry	12.81	8	64.0	A
dimethyl alkyl tertiary amines	Alfalfa	1.47	7	237.4	A
dimethyl alkyl tertiary amines	Almond	5.28	19	850.81	A
dimethyl alkyl tertiary amines	Barley	1.51	4	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Corn (forage - fodder)	0.99	3	160.0	A
dimethyl alkyl tertiary amines	Grape, wine	0.17	7	28.1	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	0.12	1	20.0	A
dimethyl alkyl tertiary amines	Prune	1.67	8	269.2	A
dimethyl alkyl tertiary amines	Rice	156.15	117	8,016.9	A
dimethyl alkyl tertiary amines	Rights of way	0.97	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Ryegrass	0.6	1	96.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	1.61	2	260.0	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.65	2	105.0	A
dimethyl alkyl tertiary amines	Walnut	5.99	21	977.15	A
dimethyl alkyl tertiary amines	Wheat	3.37	8	567.0	A
3,7-dimethyl-6-octen-1-ol	Walnut	0.21	1	15.0	A
dimethylpolysiloxane	Alfalfa	0.73	43	2,108.0	A
dimethylpolysiloxane	Almond	19.38	157	8,991.63	A
dimethylpolysiloxane	Apricot	0.06	1	0.75	A
dimethylpolysiloxane	Barley	0.07	6	390.0	A
dimethylpolysiloxane	Bean, dried	0.34	25	1,217.5	A
dimethylpolysiloxane	Cherry	0.02	1	0.25	A
dimethylpolysiloxane	Corn (forage - fodder)	0.2	13	1,249.0	A
dimethylpolysiloxane	Cucumber	0.01	2	40.0	A
dimethylpolysiloxane	Garbanzo bean	0.05	2	269.0	A
dimethylpolysiloxane	Landscape maintenance	0.02	N/A	N/A	N/A
dimethylpolysiloxane	Melon	<0.01	1	5.0	A
dimethylpolysiloxane	N-outdr plants in containers	0.16	7	53.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	N-outdr transplants	6.16	267	2,374.0	A
dimethylpolysiloxane	Nectarine	0.06	1	0.75	A
dimethylpolysiloxane	Oat (forage - fodder)	0.1	3	255.0	A
dimethylpolysiloxane	Orchardgrass	0.05	1	50.0	A
dimethylpolysiloxane	Pastureland	<0.01	1	2.0	A
dimethylpolysiloxane	Peach	31.7	243	5,120.21	A
dimethylpolysiloxane	Pear	0.09	4	57.75	A
dimethylpolysiloxane	Persimmon	0.01	2	7.0	A
dimethylpolysiloxane	Pistachio	0.07	3	17.0	A
dimethylpolysiloxane	Plum	0.04	1	0.5	A
dimethylpolysiloxane	Pluot	0.15	1	2.0	A
dimethylpolysiloxane	Prune	18.35	197	6,299.02	A
dimethylpolysiloxane	Rice	25.3	509	45,732.94	A
dimethylpolysiloxane	Rights of way	0.21	22	164.0	A
dimethylpolysiloxane	Rights of way	3.15	N/A	N/A	N/A
dimethylpolysiloxane	Squash	0.01	3	51.0	A
dimethylpolysiloxane	Sunflower	0.41	14	1,241.4	A
dimethylpolysiloxane	Tomato	0.17	9	532.5	A
dimethylpolysiloxane	Tomato, processing	1.47	61	4,740.5	A
dimethylpolysiloxane	Triticale	0.09	6	116.0	A
dimethylpolysiloxane	Uncultivated ag	9.93	117	9,833.3	A
dimethylpolysiloxane	Uncultivated non-ag	0.05	1	55.0	A
dimethylpolysiloxane	Vertebrate control	0.13	N/A	N/A	N/A
dimethylpolysiloxane	Walnut	243.3	837	23,595.89	A
dimethylpolysiloxane	Wheat	1.65	21	1,279.0	A
dimethyl silicone fluid emulsion	Rights of way	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Landscape maintenance	0.8	N/A	N/A	N/A
dinotefuran	N-grnhs plants in containers	1.2	10	12.0	A
dinotefuran	N-grnhs transplants	5.83	15	29.0	A
dinotefuran	N-outdr transplants	0.01	1	0.25	A
dinotefuran	Structural pest control	105.6	N/A	N/A	N/A
dinotefuran	Tomato, processing	267.75	14	1,530.0	A
diphacinone	Grape, wine	<0.01	3	31.0	A
diphacinone	Landscape maintenance	0.02	N/A	N/A	N/A
diphacinone	N-grnhs transplants	<0.01	1	1.0	A
diphacinone	N-outdr transplants	0.01	14	20.0	A
diphacinone	Prune	<0.01	2	90.0	A
diphacinone	Rights of way	<0.01	N/A	N/A	N/A
diphacinone	Structural pest control	0.05	N/A	N/A	N/A
diphacinone	Vertebrate control	0.01	N/A	N/A	N/A
diphacinone	Walnut	0.02	9	161.0	A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	4.91	N/A	N/A	N/A
diquat dibromide	N-outdr transplants	1.86	2	3.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	Rights of way	37.29	2	10.0	A
diquat dibromide	Rights of way	9.62	N/A	N/A	N/A
diquat dibromide	Uncultivated ag	60.61	2	38.0	A
disodium octaborate anhydrous	Rights of way	1.45	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	97.55	N/A	N/A	N/A
dithiopyr	Landscape maintenance	60.6	N/A	N/A	N/A
dithiopyr	Rights of way	12.54	N/A	N/A	N/A
diuron	Landscape maintenance	7.82	N/A	N/A	N/A
diuron	Olive	55.43	3	51.38	A
diuron	Rights of way	98.02	N/A	N/A	N/A
diuron	Uncultivated ag	300.3	1	50.0	A
diuron	Walnut	391.82	9	162.64	A
e,e-8,10-dodecadien-1-ol	Walnut	23.64	9	766.0	A
z-8-dodecenol	Peach	0.29	18	627.0	A
e-8-dodecenyl acetate	Peach	1.72	18	627.0	A
z-8-dodecenyl acetate	Peach	26.68	18	627.0	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	3.05	14	617.0	A
dodecylbenzene sulfonic acid, calcium salt	Prune	0.34	2	111.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	5.06	31	432.71	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	2.09	3	187.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	10.78	2	140.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	3.9	9	349.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.76	6	336.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	0.2	2	18.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	0.39	2	35.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	2.0	2	52.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	3.57	17	288.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	3.93	6	352.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	12.53	7	1,007.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	3.67	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	8.05	6	718.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	69.04	107	2,805.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	0.44	1	39.0	A
dodine	Peach	259.84	13	266.5	A
emulsifiable methylated vegetable oil	Alfalfa	51.12	4	104.0	A
emulsifiable methylated vegetable oil	Almond	67.08	10	212.44	A
emulsifiable methylated vegetable oil	Bean, dried	36.46	3	199.0	A
emulsifiable methylated vegetable oil	Cucumber	23.02	4	108.0	A
emulsifiable methylated vegetable oil	Melon	89.24	6	300.0	A
emulsifiable methylated vegetable oil	Onion, dry	3.82	3	13.5	A
emulsifiable methylated vegetable oil	Peach	224.53	53	740.0	A
emulsifiable methylated vegetable oil	Persimmon	5.53	1	20.0	A
emulsifiable methylated vegetable oil	Prune	256.84	25	636.42	A
emulsifiable methylated vegetable oil	Rice	163.89	4	200.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Rights of way	10.01	2	30.0	A
emulsifiable methylated vegetable oil	Soybean	12.12	1	28.0	A
emulsifiable methylated vegetable oil	Squash	4.43	2	26.0	A
emulsifiable methylated vegetable oil	Uncultivated ag	156.61	7	520.0	A
emulsifiable methylated vegetable oil	Walnut	705.46	52	2,055.46	A
emulsifiable methylated vegetable oil	Watermelon	42.05	5	152.0	A
emulsifiable methylated vegetable oil	Wheat	2.38	1	17.0	A
endothall, dipotassium salt	Ditch bank	169.22	N/A	1.0	U
endothall, dipotassium salt	Rights of way	10.58	N/A	N/A	N/A
endothall, dipotassium salt	Structural pest control	0.08	N/A	N/A	N/A
endothall, dipotassium salt	Water area	784.75	N/A	46.5	A
esfenvalerate	Almond	388.96	96	5,950.0	A
esfenvalerate	Apricot	0.15	2	1.5	A
esfenvalerate	Cherry	0.05	2	0.5	A
esfenvalerate	County ag comm	3.52	N/A	N/A	N/A
esfenvalerate	Landscape maintenance	0.38	N/A	N/A	N/A
esfenvalerate	Melon	1.48	2	37.0	A
esfenvalerate	N-outdr transplants	8.0	12	128.0	A
esfenvalerate	Nectarine	0.15	2	1.5	A
esfenvalerate	Peach	695.38	468	10,525.43	A
esfenvalerate	Pear	0.05	2	0.5	A
esfenvalerate	Plum	0.1	2	1.0	A
esfenvalerate	Pluot	0.41	2	4.0	A
esfenvalerate	Prune	628.78	217	10,343.19	A
esfenvalerate	Structural pest control	5.45	N/A	N/A	N/A
esfenvalerate	Sunflower	50.06	8	1,018.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Tomato	2.73	11	84.5	A
esfenvalerate	Tomato, processing	9.45	3	196.0	A
esfenvalerate	Uncultivated ag	1.3	3	30.0	A
esfenvalerate	Walnut	480.78	200	6,687.76	A
essential oils	N-outdr transplants	0.25	11	36.76	A
essential oils	Rights of way	9.74	N/A	N/A	N/A
ethalfluralin	Bean, dried	2,278.1	34	2,193.6	A
ethalfluralin	Corn (forage - fodder)	91.56	1	72.0	A
ethalfluralin	Garbanzo bean	105.59	2	66.0	A
ethalfluralin	Melon	273.16	10	163.8	A
ethalfluralin	Safflower	242.01	5	168.0	A
ethalfluralin	Sunflower	5,403.14	59	4,150.0	A
ethephon	Cucumber	15.93	26	192.06	A
ethephon	Landscape maintenance	14.79	N/A	N/A	N/A
ethephon	Melon	76.41	40	498.6	A
ethephon	Squash	49.25	37	344.9	A
ethephon	Tomato	64.35	2	118.0	A
ethephon	Tomato, processing	134.92	4	176.0	A
ethephon	Walnut	6,024.58	182	6,811.3	A
etofenprox	Structural pest control	0.02	N/A	N/A	N/A
ethyl alcohol	N-outdr transplants	44.65	11	36.76	A
ethyl alcohol	Rights of way	1,735.65	N/A	N/A	N/A
ethylene glycol	Corn (forage - fodder)	40.88	3	338.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethylene glycol	Melon	3.92	1	13.0	A
ethylene glycol	Rights of way	990.59	N/A	N/A	N/A
ethylene glycol	Sunflower	84.67	9	551.0	A
ethylene glycol	Tomato, processing	147.8	8	632.0	A
etoxazole	Almond	2.16	1	16.0	A
etoxazole	N-grnhs transplants	0.29	6	5.35	A
etoxazole	N-outdr transplants	28.06	26	216.5	A
etoxazole	Peach	3.78	5	32.0	A
etoxazole	Walnut	96.3	26	713.7	A
etoxazole	Watermelon	1.62	2	15.0	A
famoxadone	Melon	3.75	1	30.0	A
farnesol	Walnut	0.08	1	15.0	A
fatty acids, methyl esters	Alfalfa	207.65	6	239.0	A
fatty acids, methyl esters	Almond	26.3	2	42.5	A
fatty acids, methyl esters	Peach	28.37	2	20.4	A
fatty acids, methyl esters	Persimmon	50.07	2	26.0	A
fatty acids, methyl esters	Prune	33.94	2	24.4	A
fatty acids, methyl esters	Rice	1,263.06	9	941.0	A
fatty acids, methyl esters	Tomato	1,010.56	11	609.0	A
fatty acids, methyl esters	Tomato, processing	217.31	3	125.0	A
fatty acids, methyl esters	Uncultivated ag	347.7	2	250.0	A
fatty acids, methyl esters	Walnut	805.64	48	789.15	A
fatty acids, methyl esters	Wheat	526.63	5	404.0	A
fatty acids, mixed	Almond	89.33	3	228.0	A
fatty acids, mixed	N-outdr plants in containers	11.69	5	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	N-outdr transplants	257.96	26	578.0	A
fatty acids, mixed	Peach	80.14	9	155.0	A
fatty acids, mixed	Prune	51.43	6	198.11	A
fatty acids, mixed	Rights of way	17.96	N/A	N/A	N/A
fatty acids, mixed	Uncultivated ag	584.38	6	900.0	A
fatty acids, mixed	Walnut	392.08	38	1,318.9	A
fatty acids, mixed	Wheat	121.64	11	485.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	0.72	5	136.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	5.79	4	262.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	N-outdr transplants	2.62	13	154.8	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	2.5	7	143.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Prune	10.32	4	753.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Rice	4.38	6	408.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Sudangrass	0.34	1	32.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	20.02	13	895.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat	0.17	1	40.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	322.22	14	617.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr transplants	50.66	23	190.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	9.71	5	36.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Prune	35.9	2	111.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	4,460.67	167	4,062.0	A
fatty acids derived from tallow	Almond	111.6	39	1,448.5	A
fatty acids derived from tallow	Landscape maintenance	0.48	N/A	N/A	N/A
fatty acids derived from tallow	Prune	0.52	5	136.0	A
fatty acids derived from tallow	Rights of way	14.45	N/A	N/A	N/A
fatty acids derived from tallow	Walnut	0.6	3	47.5	A
fenamidone	Cucumber	31.25	7	180.0	A
fenamidone	Melon	2.64	1	15.0	A
fenamidone	Squash	8.92	4	56.0	A
fenamidone	Watermelon	1.57	1	9.0	A
fenazaquin	N-grnhs transplants	1.19	6	4.35	A
fenazaquin	N-outdr transplants	0.65	2	2.75	A
fenazaquin	Walnut	12.52	1	20.0	A
fenbutatin-oxide	Almond	43.0	1	43.0	A
fenhexamid	N-grnhs transplants	12.32	26	24.9	A
fenhexamid	N-outdr transplants	15.5	16	31.0	A
fenpropathrin	Almond	41.84	1	107.0	A
fenpropathrin	Cherry	1.88	2	8.0	A
fenpropathrin	N-grnhs transplants	0.97	5	5.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	N-outdr transplants	3.52	2	10.0	A
fenpropathrin	Peach	2.35	1	6.0	A
fenpropathrin	Pear	9.38	1	30.0	A
fenpropathrin	Walnut	7.51	1	27.0	A
fenpyroximate	Almond	32.24	2	150.0	A
fenpyroximate	N-grnhs transplants	0.82	10	9.35	A
fenpyroximate	N-outdr transplants	39.73	26	195.5	A
fenpyroximate	Peach	4.3	3	20.0	A
fenpyroximate	Walnut	28.48	13	178.5	A
fipronil	Structural pest control	53.19	N/A	N/A	N/A
flonicamid	Cucumber	37.26	20	468.0	A
flonicamid	Melon	29.71	14	345.4	A
flonicamid	N-grnhs transplants	0.28	5	6.0	A
flonicamid	N-outdr transplants	0.06	2	1.25	A
flonicamid	Okra	4.89	2	59.0	A
flonicamid	Pecan	6.94	1	111.0	A
flonicamid	Squash	10.0	10	119.0	A
flonicamid	Watermelon	34.33	17	401.57	A
fluazifop-p-butyl	Citrus	4.33	1	11.5	A
fluazifop-p-butyl	Grape, wine	1.51	2	4.0	A
fluazifop-p-butyl	Landscape maintenance	0.06	N/A	N/A	N/A
fluazifop-p-butyl	Peach	1.89	2	10.0	A
fluazifop-p-butyl	Pluot	0.56	1	1.5	A
fluazifop-p-butyl	Prune	182.64	34	586.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Rights of way	28.23	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	15.06	1	40.0	A
flubendiamide	Sunflower	12.75	2	156.0	A
flubendiamide	Walnut	0.87	1	7.0	A
fludioxonil	Bean, dried	48.82	N/A	426,100.0	P
fludioxonil	Bean, unspecified	0.82	N/A	28,000.0	P
fludioxonil	Fumigation, other	9.85	N/A	N/A	N/A
fludioxonil	N-grnhs transplants	1.07	33	16.65	A
fludioxonil	N-outdr transplants	0.94	5	15.0	A
fludioxonil	Strawberry	6.01	4	27.48	A
flumioxazin	Almond	40.04	9	123.0	A
flumioxazin	Garbanzo bean	13.33	3	209.0	A
flumioxazin	Landscape maintenance	0.62	N/A	N/A	N/A
flumioxazin	N-outdr transplants	2.81	4	44.0	A
flumioxazin	Peach	2.87	2	8.0	A
flumioxazin	Prune	253.45	23	640.49	A
flumioxazin	Rights of way	21.29	N/A	N/A	N/A
flumioxazin	Uncultivated ag	14.47	3	135.0	A
flumioxazin	Walnut	142.08	50	683.36	A
fluopicolide	Cucumber	19.67	7	167.0	A
fluopicolide	Melon	1.82	1	15.0	A
fluopicolide	N-grnhs transplants	4.36	5	8.2	A
fluopicolide	N-outdr transplants	8.25	12	37.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	Squash	0.36	1	3.0	A
fluopyram	Almond	690.37	122	7,323.5	A
fluopyram	Grape, wine	4.1	4	41.75	A
fluopyram	N-outdr transplants	10.56	12	68.0	A
fluopyram	Peach	164.07	75	1,833.12	A
fluopyram	Pistachio	3.97	2	40.0	A
fluopyram	Prune	9.37	3	115.0	A
fluopyram	Walnut	174.26	42	1,546.79	A
flupyradifurone	Bean, dried	26.58	3	158.0	A
flupyradifurone	Landscape maintenance	0.12	N/A	N/A	N/A
flupyradifurone	N-grnhs transplants	5.3	6	9.2	A
flutriafol	Tomato, processing	25.23	3	222.0	A
flutriafol	Uncultivated ag	16.12	2	146.0	A
tau-fluvalinate	N-grnhs transplants	0.65	1	4.0	A
tau-fluvalinate	N-outdr transplants	1.44	7	11.5	A
fluxapyroxad	Almond	84.49	14	881.0	A
fluxapyroxad	Barley	14.66	3	193.0	A
fluxapyroxad	Broccoli	1.89	4	40.0	A
fluxapyroxad	Cabbage	0.29	1	3.3	A
fluxapyroxad	Collard	1.9	2	40.0	A
fluxapyroxad	N-grnhs transplants	0.17	2	2.5	A
fluxapyroxad	N-grnhs transplants	0.37	7	7.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	N-outdr transplants	77.18	110	786.05	A
fluxapyroxad	Onion, dry	1.26	1	9.0	A
fluxapyroxad	Peach	5.02	7	51.5	A
fluxapyroxad	Pistachio	21.27	5	76.5	A
fluxapyroxad	Prune	9.38	2	88.0	A
fluxapyroxad	Tomato	16.01	5	246.34	A
fluxapyroxad	Tomato, processing	198.77	23	2,340.9	A
fluxapyroxad	Uncultivated non-ag	0.2	2	0.5	A
fluxapyroxad	Walnut	130.71	35	1,289.16	A
foramsulfuron	Rights of way	0.01	N/A	N/A	N/A
forchlorfenuron	Almond	0.2	2	40.0	A
fosetyl-al	N-grnhs transplants	60.82	20	37.46	A
fosetyl-al	N-grnhs transplants	8.4	7	7.0	U
fosetyl-al	N-outdr transplants	1,272.84	49	352.6	A
gamma-cyhalothrin	Alfalfa	2.4	2	230.0	A
geraniol	Walnut	0.21	1	15.0	A
gibberellins	Cherry	0.21	2	8.0	A
gibberellins	N-grnhs transplants	<0.01	3	0.5	A
gibberellins	Rice	3.61	15	1,316.5	A
gliocladium virens gl-21 (spores)	Prune	14.64	3	61.0	A
glufosinate-ammonium	Almond	2,174.77	57	2,241.54	A
glufosinate-ammonium	Apricot	1.47	2	1.5	A
glufosinate-ammonium	Cherry	0.52	2	0.5	A
glufosinate-ammonium	Grape, wine	17.98	5	24.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Landscape maintenance	53.94	N/A	N/A	N/A
glufosinate-ammonium	N-outdr transplants	340.15	68	300.0	A
glufosinate-ammonium	Nectarine	1.47	2	1.5	A
glufosinate-ammonium	Peach	195.23	16	173.17	A
glufosinate-ammonium	Pear	17.66	3	15.5	A
glufosinate-ammonium	Pistachio	15.58	3	40.0	A
glufosinate-ammonium	Plum	1.04	2	1.0	A
glufosinate-ammonium	Pluot	3.98	2	4.0	A
glufosinate-ammonium	Prune	3,711.12	98	3,317.5	A
glufosinate-ammonium	Rights of way	82.29	12	92.0	A
glufosinate-ammonium	Rights of way	394.88	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	349.63	9	295.25	A
glufosinate-ammonium	Uncultivated non-ag	7.14	4	20.0	A
glufosinate-ammonium	Walnut	5,647.85	296	6,843.79	A
glycerol	Alfalfa	74.76	14	535.0	A
glycerol	Almond	268.61	34	890.01	A
glycerol	Barley	47.04	8	356.0	A
glycerol	Bean, dried	4.82	1	96.0	A
glycerol	Corn (forage - fodder)	69.52	7	660.0	A
glycerol	Melon	5.02	1	100.0	A
glycerol	N-outdr transplants	81.36	13	154.8	A
glycerol	Oat (forage - fodder)	2.26	2	45.0	A
glycerol	Peach	102.37	18	280.5	A
glycerol	Pistachio	0.5	1	3.0	A
glycerol	Prune	556.39	55	2,066.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Rice	525.11	61	4,506.0	A
glycerol	Safflower	7.16	1	95.0	A
glycerol	Sudangrass	10.65	1	32.0	A
glycerol	Sunflower	100.99	10	975.0	A
glycerol	Uncultivated ag	246.6	31	2,404.0	A
glycerol	Walnut	900.38	116	2,853.19	A
glycerol	Wheat	96.37	13	1,151.0	A
glyphosate, dimethylamine salt	Rights of way	2,869.99	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	1,466.84	20	910.0	A
glyphosate, isopropylamine salt	Almond	5,324.39	111	2,973.77	A
glyphosate, isopropylamine salt	Bean, dried	720.04	6	467.0	A
glyphosate, isopropylamine salt	Citrus	23.0	1	11.5	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	277.47	3	280.0	A
glyphosate, isopropylamine salt	Garbanzo bean	510.36	4	280.0	A
glyphosate, isopropylamine salt	Grape, wine	37.52	1	15.0	A
glyphosate, isopropylamine salt	Landscape maintenance	942.22	N/A	N/A	N/A
glyphosate, isopropylamine salt	Melon	348.58	5	241.5	A
glyphosate, isopropylamine salt	N-outdr plants in containers	19.94	3	20.0	A
glyphosate, isopropylamine salt	Olive	15.99	1	8.0	A
glyphosate, isopropylamine salt	Peach	1,758.82	49	1,040.75	A
glyphosate, isopropylamine salt	Pecan	373.56	2	222.0	A
glyphosate, isopropylamine salt	Persimmon	162.98	7	117.0	A
glyphosate, isopropylamine salt	Pluot	3.0	1	1.5	A
glyphosate, isopropylamine salt	Prune	6,091.53	121	3,589.08	A
glyphosate, isopropylamine salt	Public health	66.94	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rice	496.91	3	283.0	A
glyphosate, isopropylamine salt	Rights of way	240.07	3	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Rights of way	18,186.15	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	12.44	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sunflower	872.48	8	724.4	A
glyphosate, isopropylamine salt	Uncultivated ag	37,411.27	285	24,331.98	A
glyphosate, isopropylamine salt	Uncultivated non-ag	202.83	3	182.0	A
glyphosate, isopropylamine salt	Walnut	13,230.68	375	8,645.03	A
glyphosate, isopropylamine salt	Wheat	53.03	7	83.0	A
glyphosate, monoammonium salt	Landscape maintenance	15.9	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	2,208.73	29	1,424.9	A
glyphosate, potassium salt	Almond	9,530.6	140	4,575.3	A
glyphosate, potassium salt	Citrus	32.44	1	12.0	A
glyphosate, potassium salt	Commodity fumigation	1.38	N/A	N/A	N/A
glyphosate, potassium salt	Forage hay/silage	167.54	2	121.5	A
glyphosate, potassium salt	Landscape maintenance	732.65	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr plants in containers	6.9	1	5.0	A
glyphosate, potassium salt	N-outdr transplants	292.39	8	106.0	A
glyphosate, potassium salt	Oat (forage - fodder)	319.97	3	208.0	A
glyphosate, potassium salt	Olive	794.9	6	316.15	A
glyphosate, potassium salt	Orchardgrass	41.38	1	30.0	A
glyphosate, potassium salt	Pastureland	2.07	1	2.0	A
glyphosate, potassium salt	Peach	4,656.72	162	2,240.45	A
glyphosate, potassium salt	Pear	85.77	2	42.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Pecan	63.44	4	26.0	A
glyphosate, potassium salt	Persimmon	101.0	7	54.5	A
glyphosate, potassium salt	Pistachio	47.58	4	35.0	A
glyphosate, potassium salt	Prune	10,471.78	194	5,267.99	A
glyphosate, potassium salt	Recreation area	11.03	N/A	42.0	A
glyphosate, potassium salt	Rice	41.38	3	30.0	A
glyphosate, potassium salt	Rights of way	413.69	10	253.0	A
glyphosate, potassium salt	Rights of way	2,795.73	N/A	N/A	N/A
glyphosate, potassium salt	Soybean	53.13	1	28.0	A
glyphosate, potassium salt	Sunflower	937.84	3	340.0	A
glyphosate, potassium salt	Tomato	839.92	11	609.0	A
glyphosate, potassium salt	Tomato, processing	137.92	2	100.0	A
glyphosate, potassium salt	Uncultivated ag	7,176.56	72	4,324.0	A
glyphosate, potassium salt	Uncultivated non-ag	193.58	28	252.0	A
glyphosate, potassium salt	Walnut	39,869.88	836	20,306.63	A
glyphosate, potassium salt	Wheat	159.27	1	35.0	A
halosulfuron-methyl	Alfalfa	2.77	3	65.0	A
halosulfuron-methyl	Bean, dried	2.3	1	49.0	A
halosulfuron-methyl	Landscape maintenance	0.33	N/A	N/A	N/A
halosulfuron-methyl	Rice	1,477.65	326	30,983.17	A
halosulfuron-methyl	Tomato	5.15	6	148.0	A
halosulfuron-methyl	Tomato, processing	7.05	5	162.67	A
halosulfuron-methyl	Walnut	27.87	7	607.46	A
heptamethyltrisiloxane ethoxylated	Almond	2.5	1	16.0	A
heptamethyltrisiloxane ethoxylated	Peach	0.78	1	16.0	A
heptamethyltrisiloxane ethoxylated	Prune	12.96	2	101.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Rice	79.01	30	2,464.0	A
heptamethyltrisiloxane ethoxylated	Walnut	5.78	9	105.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Prune	10.69	1	95.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	1,740.63	173	13,551.64	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sorghum/milo	1.35	1	87.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	26.84	15	445.0	A
(z,z)-11,13-hexadecadienal	Almond	1.33	1	85.0	A
hexythiazox	Almond	836.66	48	4,557.0	A
hexythiazox	Bean, dried	12.8	1	90.0	A
hexythiazox	Corn (forage - fodder)	408.47	31	2,654.75	A
hexythiazox	N-grnhs transplants	0.11	1	1.95	A
hexythiazox	N-outdr transplants	69.74	24	388.1	A
hexythiazox	Peach	58.02	26	443.0	A
hexythiazox	Prune	83.05	19	672.93	A
hexythiazox	Walnut	770.63	107	4,436.85	A
hydrogen peroxide	Ditch bank	110.4	N/A	1.0	U
hydroprene	Structural pest control	7.29	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	54.52	3	36.0	A
hydrotreated paraffinic solvent	Almond	913.35	40	1,135.85	A
hydrotreated paraffinic solvent	Grape, wine	20.19	6	13.1	A
hydrotreated paraffinic solvent	Olive	183.05	5	137.53	A
hydrotreated paraffinic solvent	Peach	75.96	6	148.24	A
hydrotreated paraffinic solvent	Prune	823.04	40	1,007.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Rice	39,091.29	212	17,960.77	A
hydrotreated paraffinic solvent	Uncultivated ag	70.46	2	48.0	A
hydrotreated paraffinic solvent	Walnut	1,465.29	281	8,420.7	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	66.83	4	262.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	3.26	1	163.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	2.28	3	28.75	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	64.96	16	242.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Prune	58.19	9	217.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rice	44.21	6	450.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	60.63	11	224.5	A
imazamox, ammonium salt	Alfalfa	4.64	6	138.0	A
imazamox, ammonium salt	Rights of way	0.53	N/A	N/A	N/A
imazamox, ammonium salt	Sunflower	15.14	6	450.5	A
imazapyr, isopropylamine salt	Landscape maintenance	0.19	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	1.89	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	5.36	3	92.0	A
imazosulfuron	Rice	363.77	28	2,601.0	A
imidacloprid	Almond	3.41	1	100.0	A
imidacloprid	Bean, dried	49.41	5	386.0	A
imidacloprid	Cantaloupe	164.63	4	536.0	A
imidacloprid	Grape, wine	1.71	3	37.0	A
imidacloprid	Landscape maintenance	43.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Melon	90.65	2	295.0	A
imidacloprid	N-grnhs plants in containers	2.36	10	12.0	A
imidacloprid	N-grnhs transplants	1.47	27	18.45	A
imidacloprid	N-outdr transplants	101.78	34	385.0	A
imidacloprid	Peach	109.08	123	2,492.92	A
imidacloprid	Pecan	1.9	1	15.0	A
imidacloprid	Prune	4.61	4	84.0	A
imidacloprid	Strawberry	5.9	2	12.91	A
imidacloprid	Structural pest control	13.6	N/A	N/A	N/A
imidacloprid	Sunflower	4.22	1	95.0	A
imidacloprid	Tomato, processing	28.28	7	325.0	A
imidacloprid	Walnut	225.15	135	4,768.6	A
indaziflam	Almond	75.27	65	1,634.32	A
indaziflam	Citrus	0.78	1	12.0	A
indaziflam	Landscape maintenance	5.33	N/A	N/A	N/A
indaziflam	N-outdr transplants	0.09	3	8.0	A
indaziflam	Olive	10.65	4	272.77	A
indaziflam	Peach	40.99	60	881.45	A
indaziflam	Pistachio	0.85	2	30.0	A
indaziflam	Prune	63.33	49	1,302.24	A
indaziflam	Rights of way	11.71	5	194.0	A
indaziflam	Rights of way	93.15	N/A	N/A	N/A
indaziflam	Structural pest control	0.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Uncultivated ag	0.47	3	7.0	A
indaziflam	Walnut	201.61	226	4,409.77	A
indoxacarb	Landscape maintenance	0.23	N/A	N/A	N/A
indoxacarb	Structural pest control	1.2	N/A	N/A	N/A
indoxacarb	Tomato, processing	201.77	29	3,075.0	A
iodosulfuron-methyl-sodium	Rights of way	<0.01	N/A	N/A	N/A
iprodione	Cherry	7.99	1	4.0	A
iprodione	N-grnhs plants in containers	6.01	10	12.0	A
iprodione	Onion, dry	40.01	7	56.0	A
iprodione	Prune	19.96	1	10.0	A
iron phosphate	Landscape maintenance	0.04	N/A	N/A	N/A
iron phosphate	N-grnhs transplants	10.65	10	24.9	A
iron phosphate	N-outdr transplants	0.6	1	2.0	A
iron phosphate	Structural pest control	0.39	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	0.32	4	43.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Peach	1.82	1	16.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Prune	0.32	1	6.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Rice	9.11	1	102.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Walnut	6.97	4	47.0	A
isoparaffinic hydrocarbons	Prune	5.27	1	12.0	A
isopropyl alcohol	Alfalfa	2.69	4	128.0	A
isopropyl alcohol	Almond	58.07	25	1,032.5	A
isopropyl alcohol	Bean, dried	3.81	4	276.0	A
isopropyl alcohol	Corn (forage - fodder)	7.43	3	338.0	A
isopropyl alcohol	Melon	0.71	1	13.0	A
isopropyl alcohol	N-outdr transplants	51.83	145	1,082.0	A
isopropyl alcohol	Pastureland	0.05	1	2.0	A
isopropyl alcohol	Peach	218.25	117	2,802.2	A
isopropyl alcohol	Pear	1.42	2	45.0	A
isopropyl alcohol	Pistachio	1.34	2	16.0	A
isopropyl alcohol	Prune	282.36	93	3,412.4	A
isopropyl alcohol	Rice	15.87	22	2,298.04	A
isopropyl alcohol	Rights of way	3.86	11	82.0	A
isopropyl alcohol	Rights of way	180.11	N/A	N/A	N/A
isopropyl alcohol	Squash	0.27	1	16.0	A
isopropyl alcohol	Sunflower	15.39	9	551.0	A
isopropyl alcohol	Tomato, processing	45.62	18	1,757.0	A
isopropyl alcohol	Triticale	1.73	5	98.0	A
isopropyl alcohol	Uncultivated ag	0.52	2	33.0	A
isopropyl alcohol	Walnut	236.71	190	5,005.2	A
isopropyl alcohol	Wheat	0.21	1	20.0	A
isopropylamine dodecylbenzene sulfonate	Almond	1.31	8	164.0	A
isopropylamine dodecylbenzene sulfonate	Apricot	0.09	4	3.0	A
isopropylamine dodecylbenzene sulfonate	Cherry	0.08	4	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Nectarine	0.09	4	3.0	A
isopropylamine dodecylbenzene sulfonate	Peach	3.32	11	175.5	A
isopropylamine dodecylbenzene sulfonate	Pear	0.08	4	1.0	A
isopropylamine dodecylbenzene sulfonate	Pecan	0.1	1	11.0	A
isopropylamine dodecylbenzene sulfonate	Plum	0.09	4	2.0	A
isopropylamine dodecylbenzene sulfonate	Pluot	0.12	4	8.0	A
isopropylamine dodecylbenzene sulfonate	Prune	2.38	11	258.0	A
isopropylamine dodecylbenzene sulfonate	Rice	8.08	11	864.66	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.52	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Walnut	9.84	77	1,606.54	A
isoxaben	Almond	25.79	3	36.0	A
isoxaben	Grape, wine	10.32	1	20.0	A
isoxaben	Landscape maintenance	0.77	N/A	N/A	N/A
isoxaben	N-outdr transplants	84.5	26	132.0	A
isoxaben	Peach	14.98	4	61.0	A
isoxaben	Rights of way	17.02	2	33.0	A
isoxaben	Rights of way	36.54	N/A	N/A	N/A
isoxaben	Walnut	30.95	7	60.0	A
kaolin	Melon	1,771.75	6	66.0	A
kaolin	N-outdr transplants	1,063.53	5	33.5	A
kaolin	Prune	5,343.75	9	225.0	A
kaolin	Tomato, processing	61,633.15	25	1,793.8	A
kaolin	Uncultivated ag	950.0	2	40.0	A
kaolin	Walnut	110,840.61	117	3,836.32	A
kasugamycin hydrochloride	N-grnhs transplants	0.12	9	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kasugamycin hydrochloride	N-outdr transplants	5.42	8	56.0	A
kasugamycin hydrochloride	Pear	4.35	2	45.0	A
kasugamycin hydrochloride	Walnut	152.83	52	1,759.61	A
(s)-kinoprene	N-grnhs transplants	0.15	1	0.75	A
(s)-kinoprene	N-outdr transplants	18.5	33	56.75	A
kresoxim-methyl	Pear	6.0	1	30.0	A
lactose	Tomato, processing	5.85	1	65.0	A
lambda-cyhalothrin	Alfalfa	37.5	27	1,066.5	A
lambda-cyhalothrin	Almond	198.8	83	5,091.0	A
lambda-cyhalothrin	Barley	5.75	3	195.0	A
lambda-cyhalothrin	Bean, dried	31.36	15	1,053.0	A
lambda-cyhalothrin	Cantaloupe	0.73	1	27.15	A
lambda-cyhalothrin	Cherry	0.12	1	2.5	A
lambda-cyhalothrin	Cotton	4.17	1	114.0	A
lambda-cyhalothrin	Cucumber	0.33	2	11.0	A
lambda-cyhalothrin	Forage hay/silage	0.59	1	30.0	A
lambda-cyhalothrin	Melon	4.03	6	137.75	A
lambda-cyhalothrin	N-outdr plants in containers	1.71	6	44.0	A
lambda-cyhalothrin	N-outdr transplants	10.4	26	288.5	A
lambda-cyhalothrin	Onion, dry	0.27	1	10.0	A
lambda-cyhalothrin	Peach	310.03	319	8,320.61	A
lambda-cyhalothrin	Pluot	0.16	2	4.0	A
lambda-cyhalothrin	Prune	14.2	20	395.5	A
lambda-cyhalothrin	Rice	1,293.57	601	40,552.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Rice, wild	1.84	1	46.5	A
lambda-cyhalothrin	Squash	0.24	2	8.0	A
lambda-cyhalothrin	Structural pest control	3.78	N/A	N/A	N/A
lambda-cyhalothrin	Sunflower	13.88	5	499.5	A
lambda-cyhalothrin	Tomato	6.34	4	251.5	A
lambda-cyhalothrin	Tomato, processing	140.12	63	5,431.5	A
lambda-cyhalothrin	Triticale	2.03	4	82.0	A
lambda-cyhalothrin	Uncultivated ag	7.08	6	155.6	A
lambda-cyhalothrin	Walnut	434.15	310	11,237.36	A
lauric acid	Walnut	0.96	2	36.0	A
lecithin	Almond	112.01	5	170.0	A
lecithin	Landscape maintenance	7.73	N/A	N/A	N/A
lecithin	N-outdr transplants	39.16	5	76.32	A
lecithin	Peach	11.85	1	24.0	A
lecithin	Rice	367.0	20	1,967.0	A
lecithin	Rights of way	77.34	N/A	N/A	N/A
lecithin	Sorghum/milo	3.17	1	62.33	A
lecithin	Walnut	809.57	48	1,499.09	A
lime-sulfur	Prune	2,968.3	3	193.0	A
limonene	Prune	0.23	1	0.5	A
limonene	Uncultivated ag	4.98	1	18.0	A
limonene	Walnut	0.45	1	2.0	A
magnesium phosphide	Commodity fumigation	36.25	N/A	N/A	N/A
magnesium phosphide	Vegetable	14.67	N/A	348,840.0	C
malathion	Alfalfa	143.98	1	115.0	A
malathion	Barley	330.12	4	271.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Structural pest control	16.06	N/A	N/A	N/A
malathion	Walnut	2,435.38	46	1,045.0	A
mancozeb	Almond	18.0	1	10.0	A
mancozeb	Apple	18.0	2	8.0	A
mancozeb	Cucumber	63.92	1	40.0	A
mancozeb	Melon	700.5	16	318.5	A
mancozeb	N-grnhs transplants	4.64	2	2.5	A
mancozeb	N-outdr transplants	1,138.91	43	377.0	A
mancozeb	Onion, dry	165.23	10	70.0	A
mancozeb	Pear	146.25	4	75.0	A
mancozeb	Persimmon	2.25	1	1.0	A
mancozeb	Walnut	59,006.28	1,131	34,584.96	A
mandipropamid	Cucumber	4.96	1	38.0	A
mandipropamid	Melon	6.1	3	50.0	A
maneb	Walnut	5.76	1	3.0	A
mcpa, dimethylamine salt	Barley	225.45	5	258.0	A
mcpa, dimethylamine salt	Oat	16.95	1	20.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	248.45	5	300.0	A
mcpa, dimethylamine salt	Ryegrass	144.07	2	170.0	A
mcpa, dimethylamine salt	Wheat	1,389.65	34	1,976.0	A
mcpp, dimethylamine salt	Landscape maintenance	4.84	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	5.62	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	0.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mecoprop-p	Landscape maintenance	0.69	N/A	N/A	N/A
mefenoxam	Bean, dried	34.05	N/A	426,100.0	P
mefenoxam	Bean, unspecified	0.6	N/A	28,000.0	P
mefenoxam	Fumigation, other	7.18	N/A	N/A	N/A
mefenoxam	Landscape maintenance	0.18	N/A	N/A	N/A
mefenoxam	Melon	23.21	6	87.03	A
mefenoxam	N-grnhs transplants	2.34	34	54.35	A
mefenoxam	N-outdr transplants	232.0	46	384.22	A
mefenoxam	Onion, dry	4.64	6	44.5	A
mefenoxam	Strawberry	12.9	4	26.65	A
mefenoxam	Walnut	108.72	2	187.0	A
mefenoxam, other related	Bean, dried	1.05	N/A	426,100.0	P
mefenoxam, other related	Bean, unspecified	0.02	N/A	28,000.0	P
mefenoxam, other related	Fumigation, other	0.22	N/A	N/A	N/A
mefenoxam, other related	Landscape maintenance	0.01	N/A	N/A	N/A
mefenoxam, other related	N-grnhs transplants	0.08	33	52.85	A
mefenoxam, other related	N-outdr transplants	0.21	14	36.92	A
mepiquat chloride	Cotton	3.12	1	114.0	A
mesosulfuron-methyl	Wheat	6.62	7	539.0	A
mesotrione	Walnut	65.26	17	351.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaflumizone	Almond	0.45	6	477.0	A
metam-sodium	Rights of way	55.43	N/A	N/A	N/A
metconazole	Almond	202.72	46	2,138.5	A
metconazole	N-outdr transplants	3.09	3	31.5	A
metconazole	Peach	1.15	2	10.5	A
metconazole	Walnut	34.34	12	314.0	A
methiocarb	N-grnhs transplants	1.88	6	3.0	A
methiocarb	N-outdr transplants	1.5	1	1.0	A
methomyl	Bean, dried	25.2	2	56.0	A
methomyl	Cucumber	4.5	1	5.0	A
methomyl	Squash	18.0	2	20.0	A
methomyl	Tomato, processing	134.03	2	219.0	A
methomyl	Watermelon	9.0	1	10.0	A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
s-methoprene	Public health	6.26	N/A	N/A	N/A
s-methoprene	Rice	0.75	N/A	84,000.0	S
s-methoprene	Rice	25.7	N/A	10,146.25	T
s-methoprene	Structural pest control	0.02	N/A	N/A	N/A
s-methoprene	Uncultivated non-ag	0.08	N/A	400,000.0	C
methoxyfenozide	Alfalfa	8.52	3	59.0	A
methoxyfenozide	Almond	461.45	33	1,590.5	A
methoxyfenozide	Cantaloupe	43.65	3	294.75	A
methoxyfenozide	Melon	22.12	4	147.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	N-grnhs transplants	1.97	11	13.95	A
methoxyfenozide	N-outdr plants in containers	4.24	2	20.0	A
methoxyfenozide	N-outdr transplants	5.93	2	28.0	A
methoxyfenozide	Peach	106.74	20	343.74	A
methoxyfenozide	Rice	2,051.55	104	12,599.3	A
methoxyfenozide	Tomato, processing	123.94	6	638.0	A
methoxyfenozide	Walnut	615.5	77	2,206.87	A
methyl anthranilate	Rice	20.67	4	48.0	A
methyl anthranilate	Rights of way	8.85	1	40.0	A
methylated fatty acids from canola oil	Almond	251.23	11	190.0	A
methylated fatty acids from canola oil	Pecan	27.73	5	32.0	A
methylated fatty acids from canola oil	Prune	226.55	3	169.5	A
methylated fatty acids from canola oil	Walnut	805.27	27	700.0	A
methylated soybean oil	Alfalfa	317.65	15	576.4	A
methylated soybean oil	Almond	6,909.66	282	10,788.6	A
methylated soybean oil	Apricot	0.42	1	0.75	A
methylated soybean oil	Barley	52.73	4	240.0	A
methylated soybean oil	Bean, dried	243.18	8	870.0	A
methylated soybean oil	Cherry	2.88	4	7.75	A
methylated soybean oil	Citrus	59.13	4	27.5	A
methylated soybean oil	Clover	7.93	1	35.0	A
methylated soybean oil	Corn (forage - fodder)	90.04	8	648.0	A
methylated soybean oil	Garbanzo bean	24.99	4	105.0	A
methylated soybean oil	Grape, wine	6.11	7	28.1	A
methylated soybean oil	Landscape maintenance	3.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	N-outdr transplants	19.58	5	76.32	A
methylated soybean oil	Nectarine	0.42	1	0.75	A
methylated soybean oil	Oat (forage - fodder)	4.35	1	20.0	A
methylated soybean oil	Peach	1,976.96	185	3,681.44	A
methylated soybean oil	Pear	3.7	2	12.75	A
methylated soybean oil	Pecan	3.34	1	11.0	A
methylated soybean oil	Pistachio	34.2	4	99.0	A
methylated soybean oil	Plum	0.3	1	0.5	A
methylated soybean oil	Pluot	5.7	2	3.5	A
methylated soybean oil	Prune	2,182.87	143	4,585.88	A
methylated soybean oil	Rice	11,883.43	397	33,440.61	A
methylated soybean oil	Rights of way	219.44	N/A	N/A	N/A
methylated soybean oil	Ryegrass	20.87	1	96.0	A
methylated soybean oil	Sorghum/milo	1.59	1	62.33	A
methylated soybean oil	Sunflower	187.81	8	567.0	A
methylated soybean oil	Tomato, processing	5.77	3	102.0	A
methylated soybean oil	Uncultivated ag	236.98	18	1,169.0	A
methylated soybean oil	Uncultivated non-ag	207.42	5	260.0	A
methylated soybean oil	Walnut	5,968.81	483	13,131.84	A
methylated soybean oil	Wheat	148.08	10	694.0	A
methyl bromide	Commodity fumigation	153.0	N/A	N/A	N/A
methyl bromide	N-outdr transplants	30,638.72	4	77.4	A
methyl bromide	Strawberry	6,284.6	3	26.8	A
methyl bromide	Walnut	554.0	N/A	168,368.0	C
methyl silicone resins	Garbanzo bean	57.43	18	1,724.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Melon	11.05	3	212.0	A
methyl silicone resins	Pluot	0.79	2	4.0	A
methyl silicone resins	Prune	41.66	2	215.0	A
methyl silicone resins	Rice	23.6	16	934.0	A
methyl silicone resins	Sunflower	1.52	1	78.0	A
methyl silicone resins	Uncultivated ag	18.85	15	1,426.0	A
metofluthrin	Structural pest control	0.01	N/A	N/A	N/A
metolachlor	Bean, dried	504.71	6	338.5	A
metolachlor	Tomato	367.69	5	278.0	A
metolachlor	Tomato, processing	6,086.53	65	3,141.43	A
metolachlor	Vegetable	1.99	1	1.0	A
s-metolachlor	Bean, dried	552.7	4	315.0	A
s-metolachlor	Corn (forage - fodder)	377.21	5	237.0	A
s-metolachlor	Sunflower	1,869.19	10	1,086.0	A
s-metolachlor	Tomato	2,079.74	28	1,094.6	A
s-metolachlor	Tomato, processing	7,268.32	60	4,277.48	A
metribuzin	Garbanzo bean	101.55	3	285.0	A
metribuzin	Tomato	427.43	27	863.6	A
metribuzin	Tomato, processing	756.44	13	803.0	A
mineral oil	Alfalfa	869.95	17	875.0	A
mineral oil	Almond	36,133.38	67	2,251.0	A
mineral oil	Apricot	10.6	1	0.75	A
mineral oil	Bean, dried	376.83	14	635.0	A
mineral oil	Bean, succulent	19.74	6	336.0	A
mineral oil	Cherry	3.53	1	0.25	A
mineral oil	Cilantro	51.35	2	120.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Clover	63.43	1	35.0	A
mineral oil	Corn (forage - fodder)	400.19	6	530.0	A
mineral oil	County ag comm	230.72	N/A	N/A	N/A
mineral oil	Garbanzo bean	19.48	3	79.0	A
mineral oil	Landscape maintenance	149.12	N/A	N/A	N/A
mineral oil	Melon	2.06	2	35.0	A
mineral oil	N-outdr plants in containers	337.3	4	24.0	A
mineral oil	N-outdr transplants	647.65	9	71.0	A
mineral oil	Nectarine	10.6	1	0.75	A
mineral oil	Olive	330.34	9	488.0	A
mineral oil	Peach	111,877.34	298	6,950.87	A
mineral oil	Pear	3,562.89	7	180.25	A
mineral oil	Persimmon	24.16	1	20.0	A
mineral oil	Plum	42.42	2	3.0	A
mineral oil	Pluot	28.28	1	2.0	A
mineral oil	Prune	102,084.33	233	9,841.86	A
mineral oil	Public health	396.46	N/A	N/A	N/A
mineral oil	Rice	61,913.35	465	38,002.37	A
mineral oil	Rights of way	170.26	9	259.0	A
mineral oil	Rights of way	1,103.52	N/A	N/A	N/A
mineral oil	Sunflower	2,712.63	33	3,448.5	A
mineral oil	Tomato, processing	362.18	9	462.5	A
mineral oil	Uncultivated ag	9,632.61	74	6,570.38	A
mineral oil	Uncultivated non-ag	39.38	12	99.0	A
mineral oil	Walnut	33,036.57	246	6,091.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Watermelon	2.29	1	39.0	A
modified phthalic glycerol alkyd resin	Rights of way	939.97	N/A	N/A	N/A
muscalure	Structural pest control	<0.01	N/A	N/A	N/A
myclobutanil	Cucumber	11.0	6	110.0	A
myclobutanil	Grape, wine	0.38	1	5.0	A
myclobutanil	Landscape maintenance	0.18	N/A	N/A	N/A
myclobutanil	Melon	3.0	4	30.0	A
myclobutanil	N-grnhs plants in containers	0.59	3	4.0	A
myclobutanil	Squash	13.9	12	139.0	A
myclobutanil	Strawberry	1.38	1	13.81	A
myclobutanil	Tomato, processing	42.1	5	421.0	A
myclobutanil	Watermelon	16.85	3	168.5	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Walnut	90.0	4	4.4	A
naa, ammonium salt	Landscape maintenance	0.09	N/A	N/A	N/A
naa, potassium salt	Pear	3.29	1	30.0	A
naled	Bean, dried	18.13	1	18.0	A
naled	Public health	5,427.7	N/A	N/A	N/A
napropamide	Tomato, processing	120.0	2	60.0	A
nerolidol	Walnut	0.21	1	15.0	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr transplants	17.19	23	190.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	85.36	23	492.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Prune	35.97	14	445.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	3,112.89	385	12,175.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	665.64	63	2,590.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	6,218.94	462	18,307.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	0.08	1	0.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	77.68	8	546.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	1,037.28	62	3,976.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	3.83	4	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	0.3	1	3.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	0.54	4	7.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	47.87	1	95.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	11.09	4	27.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Clover	43.85	1	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Collard	3.83	2	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	618.12	29	2,718.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	25.36	6	56.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	740.02	22	2,038.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	23.58	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	24.06	4	103.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	17.1	5	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1,005.02	188	1,827.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.08	1	0.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	30.79	2	200.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Okra	11.34	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	22.81	9	215.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	43.84	12	97.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orchardgrass	37.54	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.61	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	4,684.64	397	7,767.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	36.07	4	57.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	4.54	6	43.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	3.2	2	26.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	26.51	6	115.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.06	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	1.07	2	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	6,122.64	341	11,366.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	1.26	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	25,855.22	703	63,839.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	48.44	17	166.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	816.26	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	11.99	1	95.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	7.09	1	87.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	11.34	6	74.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	3.21	1	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	1,280.51	53	4,651.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	285.83	26	1,289.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	1,517.31	95	7,460.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	20.08	5	98.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2,287.84	55	4,054.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	69.85	5	254.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vertebrate control	106.62	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	12,899.56	1,252	35,629.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	30.49	10	141.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	379.76	35	2,345.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	12.04	7	118.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Bean, dried	13.12	1	140.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	1.61	6	13.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	96.94	18	447.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Prune	40.91	19	237.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	2,044.61	133	12,102.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	0.18	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	518.96	43	1,264.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	0.45	3	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	6.25	33	1,017.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	2.59	9	215.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	6.23	27	253.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	3.73	15	434.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	188.2	104	9,596.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	27.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	0.81	3	57.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	19.06	49	728.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Peach	0.12	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Plum	0.04	1	2.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Prune	1.74	12	330.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rice	8.67	14	1,005.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Walnut	0.31	7	137.0	A
novaluron	Structural pest control	0.06	N/A	N/A	N/A
noviflumuron	Structural pest control	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	4.7	N/A	N/A	N/A
oleic acid	Walnut	387.06	63	2,278.59	A
oleic acid, ethyl ester	Alfalfa	33.62	6	176.5	A
oleic acid, ethyl ester	Almond	468.98	13	796.0	A
oleic acid, ethyl ester	Bean, dried	60.91	8	319.0	A
oleic acid, ethyl ester	Corn (forage - fodder)	91.61	2	123.0	A
oleic acid, ethyl ester	Cucumber	107.5	22	539.0	A
oleic acid, ethyl ester	Forage hay/silage	5.77	1	30.0	A
oleic acid, ethyl ester	Grape, wine	44.24	5	84.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Landscape maintenance	7.17	N/A	N/A	N/A
oleic acid, ethyl ester	Melon	7.79	4	40.0	A
oleic acid, ethyl ester	Peach	212.53	24	638.5	A
oleic acid, ethyl ester	Prune	97.73	9	374.85	A
oleic acid, ethyl ester	Rice	6,280.69	127	12,261.34	A
oleic acid, ethyl ester	Squash	30.98	15	161.0	A
oleic acid, ethyl ester	Tomato	871.1	29	1,137.85	A
oleic acid, ethyl ester	Walnut	457.02	37	1,276.08	A
oleic acid, ethyl ester	Watermelon	56.56	10	291.5	A
oleic acid, methyl ester	Almond	47.98	4	70.0	A
oleic acid, methyl ester	Rice	3,176.31	41	3,460.0	A
oleic acid, methyl ester	Rights of way	168.05	N/A	N/A	N/A
oleic acid, methyl ester	Walnut	41.26	4	41.03	A
orchex 796 oil	Prune	3.59	1	12.0	A
organo/modified polysiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
organo/modified polysiloxane	Prune	0.11	5	136.0	A
organo/modified polysiloxane	Rights of way	0.03	N/A	N/A	N/A
organo/modified polysiloxane	Walnut	0.13	3	47.5	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	0.14	11	191.5	A
oryzalin	Almond	62.4	3	15.0	A
oryzalin	Landscape maintenance	41.7	N/A	N/A	N/A
oryzalin	N-outdr transplants	419.14	25	130.5	A
oryzalin	Peach	370.62	17	165.5	A
oryzalin	Prune	915.43	16	243.95	A
oryzalin	Rights of way	68.64	2	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Rights of way	12.48	N/A	N/A	N/A
oryzalin	Uncultivated ag	2,506.53	5	602.5	A
oryzalin	Walnut	2,170.93	46	764.53	A
oxadiazon	Recreation area	10.0	1	5.0	A
oxyfluorfen	Alfalfa	37.62	1	75.0	A
oxyfluorfen	Almond	1,847.72	120	3,637.95	A
oxyfluorfen	Apricot	0.98	2	1.5	A
oxyfluorfen	Bean, dried	26.95	2	157.0	A
oxyfluorfen	Broccoli	10.03	2	20.0	A
oxyfluorfen	Cherry	0.5	2	0.5	A
oxyfluorfen	Collard	10.03	1	20.0	A
oxyfluorfen	Corn (forage - fodder)	13.17	3	280.0	A
oxyfluorfen	Garbanzo bean	50.81	4	318.0	A
oxyfluorfen	Landscape maintenance	39.12	N/A	N/A	N/A
oxyfluorfen	N-outdr plants in containers	15.05	2	10.0	A
oxyfluorfen	N-outdr transplants	7.94	7	62.0	A
oxyfluorfen	Nectarine	0.96	2	1.5	A
oxyfluorfen	Oat (forage - fodder)	6.02	1	8.0	A
oxyfluorfen	Olive	6.36	1	50.77	A
oxyfluorfen	Peach	1,122.83	108	1,739.38	A
oxyfluorfen	Pear	0.35	2	0.5	A
oxyfluorfen	Pecan	18.16	2	222.0	A
oxyfluorfen	Persimmon	41.58	3	38.0	A
oxyfluorfen	Plum	0.7	2	1.0	A
oxyfluorfen	Pluot	2.67	2	4.0	A
oxyfluorfen	Prune	1,286.69	123	2,778.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Rights of way	124.12	6	229.0	A
oxyfluorfen	Rights of way	869.28	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	2,851.51	166	13,188.9	A
oxyfluorfen	Uncultivated non-ag	92.71	4	269.0	A
oxyfluorfen	Vertebrate control	18.28	N/A	N/A	N/A
oxyfluorfen	Walnut	5,500.57	612	14,673.66	A
oxyfluorfen	Wheat	4.27	1	17.0	A
oxytetracycline, calcium complex	Apple	2.12	3	12.0	A
oxytetracycline, calcium complex	N-outdr transplants	2.66	1	15.0	A
oxytetracycline, calcium complex	Pear	37.17	9	210.0	A
oxytetracycline hydrochloride	Pear	2.75	1	15.0	A
oxytetracycline hydrochloride, other related	Pear	0.03	1	15.0	A
paclobutrazol	Rights of way	49.3	N/A	N/A	N/A
purpureocillium lilacium strain 251	Prune	37.92	16	316.0	A
paraquat dichloride	Alfalfa	20.69	1	40.0	A
paraquat dichloride	Almond	1,345.0	63	1,106.06	A
paraquat dichloride	Apricot	4.02	3	2.25	A
paraquat dichloride	Cherry	1.45	3	0.75	A
paraquat dichloride	Landscape maintenance	1.04	N/A	N/A	N/A
paraquat dichloride	N-outdr transplants	434.46	37	361.0	A
paraquat dichloride	Nectarine	4.02	3	2.25	A
paraquat dichloride	Okra	19.66	1	30.0	A
paraquat dichloride	Olive	155.01	6	121.38	A
paraquat dichloride	Pastureland	1.08	1	2.0	A
paraquat dichloride	Peach	556.48	42	483.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Pear	1.45	3	0.75	A
paraquat dichloride	Pistachio	4.18	1	3.0	A
paraquat dichloride	Plum	2.9	3	1.5	A
paraquat dichloride	Pluot	11.06	3	6.0	A
paraquat dichloride	Prune	1,685.01	56	1,335.29	A
paraquat dichloride	Rice	103.52	2	200.0	A
paraquat dichloride	Rights of way	4.12	N/A	N/A	N/A
paraquat dichloride	Sorghum/milo	43.13	1	62.33	A
paraquat dichloride	Sunflower	3,934.07	60	5,638.35	A
paraquat dichloride	Uncultivated ag	1,327.33	14	942.5	A
paraquat dichloride	Walnut	4,717.06	221	3,945.16	A
pcp, other related	Walnut	0.01	2	22.0	A
pendimethalin	Alfalfa	931.52	12	569.5	A
pendimethalin	Almond	3,414.15	42	1,327.15	A
pendimethalin	Bean, dried	52.08	1	55.0	A
pendimethalin	Garbanzo bean	187.5	2	132.0	A
pendimethalin	Grape, wine	56.82	1	20.0	A
pendimethalin	Landscape maintenance	1.24	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	33.35	2	10.0	A
pendimethalin	N-outdr transplants	301.13	22	100.0	A
pendimethalin	Oat (forage - fodder)	15.15	1	8.0	A
pendimethalin	Olive	98.48	2	52.0	A
pendimethalin	Onion, dry	19.19	3	14.5	A
pendimethalin	Peach	2,091.25	48	650.09	A
pendimethalin	Prune	2,472.24	39	712.72	A
pendimethalin	Rice	2,536.27	39	3,208.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Rights of way	94.7	1	25.0	A
pendimethalin	Rights of way	85.23	N/A	N/A	N/A
pendimethalin	Sunflower	1,291.21	7	909.0	A
pendimethalin	Tomato	492.16	26	1,039.6	A
pendimethalin	Tomato, processing	977.65	10	976.0	A
pendimethalin	Triticale	170.45	6	120.0	A
pendimethalin	Uncultivated ag	538.37	8	275.5	A
pendimethalin	Walnut	5,918.57	114	3,030.01	A
penoxsulam	Almond	1.22	4	49.0	A
penoxsulam	Landscape maintenance	0.59	N/A	N/A	N/A
penoxsulam	Peach	0.82	4	32.0	A
penoxsulam	Prune	0.36	1	12.0	A
penoxsulam	Rice	1,278.21	360	35,322.09	A
penoxsulam	Rice, wild	4.63	2	122.5	A
penoxsulam	Rights of way	0.26	2	39.0	A
penoxsulam	Rights of way	6.29	N/A	N/A	N/A
penoxsulam	Uncultivated ag	0.02	1	1.0	A
penoxsulam	Walnut	29.29	76	1,242.6	A
pentachlorophenol	Walnut	0.05	2	22.0	A
penthiopyrad	Squash	2.5	1	12.0	A
penthiopyrad	Walnut	11.97	1	46.0	A
penthiopyrad	Watermelon	22.47	5	108.0	A
permethrin	Landscape maintenance	1.09	N/A	N/A	N/A
permethrin	Peach	356.3	68	1,434.38	A
permethrin	Pistachio	5.0	1	32.0	A
permethrin	Public health	155.07	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Structural pest control	46.21	N/A	N/A	N/A
permethrin	Tomato, processing	10.5	1	84.0	A
permethrin	Vegetable	0.12	1	2.0	A
permethrin	Walnut	700.01	81	2,876.0	A
peroxyacetic acid	Ditch bank	75.27	N/A	1.0	U
petroleum distillates	Alfalfa	15.02	1	10.0	A
petroleum distillates	Almond	13.33	2	10.5	A
petroleum distillates	Landscape maintenance	36.23	N/A	N/A	N/A
petroleum distillates	Orchardgrass	150.16	1	50.0	A
petroleum distillates	Prune	7.51	4	8.0	A
petroleum distillates	Rice	5,505.1	36	2,818.0	A
petroleum distillates	Structural pest control	0.63	N/A	N/A	N/A
petroleum distillates	Uncultivated ag	23.9	1	15.0	A
petroleum distillates	Walnut	232.25	30	457.27	A
petroleum distillates, aliphatic	Garbanzo bean	0.03	1	30.0	A
petroleum distillates, aliphatic	Pecan	3.77	1	5.0	A
petroleum distillates, aliphatic	Sunflower	0.36	3	234.0	A
petroleum distillates, aromatic	Olive	76.1	4	78.0	A
petroleum distillates, aromatic	Peach	395.54	24	139.5	A
petroleum distillates, aromatic	Prune	65.9	4	75.0	A
petroleum distillates, aromatic	Rice	5,396.12	24	3,637.0	A
petroleum distillates, aromatic	Rights of way	11.72	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	0.03	N/A	N/A	N/A
petroleum distillates, aromatic	Uncultivated ag	17.57	2	12.0	A
petroleum distillates, aromatic	Walnut	414.17	10	98.0	A
petroleum distillates, refined	Grape, wine	35.18	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum naphthenic oils	Garbanzo bean	0.31	1	30.0	A
petroleum naphthenic oils	Sunflower	4.2	3	234.0	A
petroleum oil, paraffin based	Almond	213.5	8	164.0	A
petroleum oil, paraffin based	Apricot	15.11	4	3.0	A
petroleum oil, paraffin based	Bean, dried	860.92	18	606.5	A
petroleum oil, paraffin based	Cherry	13.23	4	1.0	A
petroleum oil, paraffin based	Landscape maintenance	13.88	N/A	N/A	N/A
petroleum oil, paraffin based	Nectarine	15.11	4	3.0	A
petroleum oil, paraffin based	Peach	1,284.79	18	372.5	A
petroleum oil, paraffin based	Pear	13.23	4	1.0	A
petroleum oil, paraffin based	Pecan	16.73	1	11.0	A
petroleum oil, paraffin based	Plum	23.41	5	4.5	A
petroleum oil, paraffin based	Pluot	20.16	4	8.0	A
petroleum oil, paraffin based	Prune	748.8	23	588.0	A
petroleum oil, paraffin based	Rice	3,113.61	25	1,869.66	A
petroleum oil, paraffin based	Rights of way	128.61	N/A	N/A	N/A
petroleum oil, paraffin based	Uncultivated ag	304.59	2	198.0	A
petroleum oil, paraffin based	Uncultivated non-ag	22.21	15	75.0	A
petroleum oil, paraffin based	Walnut	2,123.26	95	2,503.54	A
petroleum oil, unclassified	Almond	751.87	1	107.0	A
petroleum oil, unclassified	Prune	450.36	1	32.0	A
petroleum oil, unclassified	Walnut	5.53	2	22.0	A
phenothrin	Public health	474.53	N/A	N/A	N/A
phenothrin	Structural pest control	0.23	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.01	N/A	N/A	N/A
ortho-phenylphenol	N-outdr transplants	0.14	11	36.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ortho-phenylphenol	Rights of way	5.61	N/A	N/A	N/A
phosphine	Almond	0.02	N/A	300.0	C
phosphine	Commodity fumigation	18.06	N/A	N/A	N/A
phosphine	Fumigation, other	33.22	N/A	N/A	N/A
phosphine	Garbanzo bean	7.68	N/A	1,387.5	T
phosphine	Prune	4.32	N/A	13,000.0	C
phosphine	Rice, wild	4.22	N/A	22,500.0	C
phosphine	Walnut	30.02	N/A	497,000.0	C
phosphoric acid	Alfalfa	19.29	13	503.0	A
phosphoric acid	Almond	100.51	67	1,528.54	A
phosphoric acid	Barley	14.61	8	356.0	A
phosphoric acid	Bean, dried	32.53	11	911.0	A
phosphoric acid	Corn (forage - fodder)	21.59	7	660.0	A
phosphoric acid	Cucumber	1.37	4	108.0	A
phosphoric acid	Garbanzo bean	0.56	1	25.0	A
phosphoric acid	Melon	6.88	7	400.0	A
phosphoric acid	Oat (forage - fodder)	0.7	2	45.0	A
phosphoric acid	Onion, dry	0.23	3	13.5	A
phosphoric acid	Peach	23.02	67	904.5	A
phosphoric acid	Pecan	3.2	6	33.0	A
phosphoric acid	Persimmon	0.33	1	20.0	A
phosphoric acid	Pistachio	0.16	1	3.0	A
phosphoric acid	Prune	94.97	83	2,080.51	A
phosphoric acid	Rice	182.69	83	6,804.0	A
phosphoric acid	Rights of way	0.6	2	30.0	A
phosphoric acid	Rights of way	17.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Safflower	2.22	1	95.0	A
phosphoric acid	Soybean	0.72	1	28.0	A
phosphoric acid	Squash	1.26	3	42.0	A
phosphoric acid	Sunflower	31.36	10	975.0	A
phosphoric acid	Tomato, processing	70.28	10	1,125.0	A
phosphoric acid	Uncultivated ag	89.55	40	3,014.0	A
phosphoric acid	Walnut	655.57	247	6,738.33	A
phosphoric acid	Watermelon	2.51	5	152.0	A
phosphoric acid	Wheat	28.41	13	1,128.0	A
beta-pinene polymer	N-outdr transplants	2.51	1	7.0	A
beta-pinene polymer	Walnut	101.69	17	459.0	A
pinoxaden	Wheat	9.13	1	170.0	A
piperonyl butoxide	Commodity fumigation	0.12	N/A	N/A	N/A
piperonyl butoxide	Fumigation, other	4.87	N/A	N/A	N/A
piperonyl butoxide	Public health	689.75	N/A	N/A	N/A
piperonyl butoxide	Rice	31.39	N/A	6,195.15	T
piperonyl butoxide	Structural pest control	13.86	N/A	N/A	N/A
piperonyl butoxide, other related	Fumigation, other	0.05	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	111.18	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	0.77	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Walnut	0.67	1	100.0	A
polyacrylamide, polyethylene glycol mixture	Wheat	1.29	1	145.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Alfalfa	5.25	9	399.0	A
polyacrylamide polymer	Almond	11.44	31	748.01	A
polyacrylamide polymer	Barley	4.73	8	356.0	A
polyacrylamide polymer	Bean, dried	0.48	1	96.0	A
polyacrylamide polymer	Corn (forage - fodder)	9.91	11	1,011.0	A
polyacrylamide polymer	Melon	0.5	1	100.0	A
polyacrylamide polymer	N-grnhs transplants	0.04	1	1.95	A
polyacrylamide polymer	N-outdr transplants	1.71	29	91.0	A
polyacrylamide polymer	Oat (forage - fodder)	0.23	2	45.0	A
polyacrylamide polymer	Peach	2.5	11	137.5	A
polyacrylamide polymer	Pistachio	0.05	1	3.0	A
polyacrylamide polymer	Prune	24.34	52	1,342.59	A
polyacrylamide polymer	Rice	39.12	55	4,098.0	A
polyacrylamide polymer	Safflower	0.72	1	95.0	A
polyacrylamide polymer	Sunflower	10.79	11	1,115.0	A
polyacrylamide polymer	Tomato	5.55	11	609.0	A
polyacrylamide polymer	Tomato, processing	0.63	2	100.0	A
polyacrylamide polymer	Uncultivated ag	24.77	31	2,404.0	A
polyacrylamide polymer	Walnut	31.5	108	2,195.19	A
polyacrylamide polymer	Wheat	9.15	12	1,111.0	A
polyacrylic polymer	Almond	5.97	26	666.09	A
polyacrylic polymer	Bean, dried	1.32	3	340.0	A
polyacrylic polymer	Garbanzo bean	0.05	1	25.0	A
polyacrylic polymer	Peach	0.2	3	23.0	A
polyacrylic polymer	Pecan	0.06	1	11.0	A
polyacrylic polymer	Prune	0.56	6	124.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Rights of way	1.54	N/A	N/A	N/A
polyacrylic polymer	Walnut	47.65	92	2,750.68	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	740.32	200	7,707.67	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.02	1	0.75	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, dried	6.26	7	730.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	0.14	4	7.75	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	2.96	4	27.5	A
polyalkene oxide modified heptamethyl trisiloxane	Garbanzo bean	0.82	3	75.0	A
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	0.02	1	0.75	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	44.51	142	2,763.85	A
polyalkene oxide modified heptamethyl trisiloxane	Pear	0.01	1	0.25	A
polyalkene oxide modified heptamethyl trisiloxane	Pecan	0.17	1	11.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	1.67	3	96.0	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	0.02	1	0.5	A
polyalkene oxide modified heptamethyl trisiloxane	Pluot	0.29	2	3.5	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	39.14	78	2,533.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Rice	367.12	25	2,133.6	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.61	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	0.3	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	203.28	240	7,374.2	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat	1.5	2	127.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Citrus	3.53	5	32.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Corn (forage - fodder)	38.53	12	916.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Sunflower	16.72	1	128.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Tomato, processing	22.07	4	412.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Uncultivated ag	33.43	31	2,532.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	168.85	22	701.0	A
polybutenes	N-outdr transplants	9.05	23	190.5	A
polybutenes	Olive	47.14	4	329.0	A
polybutenes	Peach	1.73	5	36.5	A
polybutenes	Walnut	743.37	139	3,668.29	A
polyether modified polysiloxane	Alfalfa	2.77	4	104.0	A
polyether modified polysiloxane	Almond	165.74	21	820.44	A
polyether modified polysiloxane	Bean, dried	1.98	3	199.0	A
polyether modified polysiloxane	Cantaloupe	19.37	4	381.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Cucumber	1.25	4	108.0	A
polyether modified polysiloxane	Melon	13.12	7	445.0	A
polyether modified polysiloxane	Onion, dry	0.21	3	13.5	A
polyether modified polysiloxane	Peach	708.09	140	4,217.7	A
polyether modified polysiloxane	Pecan	93.35	2	222.0	A
polyether modified polysiloxane	Persimmon	0.3	1	20.0	A
polyether modified polysiloxane	Prune	203.71	41	1,488.92	A
polyether modified polysiloxane	Rice	410.35	90	9,047.41	A
polyether modified polysiloxane	Rights of way	0.54	2	30.0	A
polyether modified polysiloxane	Soybean	0.66	1	28.0	A
polyether modified polysiloxane	Squash	0.24	2	26.0	A
polyether modified polysiloxane	Sunflower	23.89	4	262.0	A
polyether modified polysiloxane	Uncultivated ag	8.49	7	520.0	A
polyether modified polysiloxane	Walnut	1,302.32	166	6,202.77	A
polyether modified polysiloxane	Watermelon	2.28	5	152.0	A
polyether modified polysiloxane	Wheat	0.13	1	17.0	A
polyethoxylated castor oil	Almond	37.0	7	350.0	A
polyethoxylated castor oil	Peach	49.31	24	629.0	A
polyethoxylated castor oil	Prune	14.5	4	147.0	A
polyethoxylated castor oil	Rice	136.78	90	9,047.41	A
polyethoxylated castor oil	Sunflower	7.96	4	262.0	A
polyethoxylated castor oil	Walnut	10.01	12	274.21	A
polyethylene glycol	Alfalfa	52.43	32	1,321.0	A
polyethylene glycol	Almond	419.2	39	1,806.5	A
polyethylene glycol	Barley	4.91	2	156.0	A
polyethylene glycol	Bean, dried	240.51	49	2,716.0	A
polyethylene glycol	Broccoli	0.96	4	40.0	A
polyethylene glycol	Cabbage	0.08	1	3.3	A
polyethylene glycol	Cilantro	11.97	1	95.0	A
polyethylene glycol	Collard	0.96	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Corn (forage - fodder)	73.46	21	1,892.75	A
polyethylene glycol	Cucumber	3.84	4	16.25	A
polyethylene glycol	Garbanzo bean	172.48	18	1,933.0	A
polyethylene glycol	Melon	5.35	2	85.0	A
polyethylene glycol	N-outdr transplants	327.32	145	1,082.0	A
polyethylene glycol	Okra	2.83	1	30.0	A
polyethylene glycol	Onion, dry	10.96	12	97.5	A
polyethylene glycol	Pastureland	0.33	1	2.0	A
polyethylene glycol	Peach	1,378.43	117	2,802.2	A
polyethylene glycol	Pear	8.96	2	45.0	A
polyethylene glycol	Pistachio	8.48	2	16.0	A
polyethylene glycol	Prune	1,924.37	118	4,369.4	A
polyethylene glycol	Pumpkin	0.31	1	5.0	A
polyethylene glycol	Rice	2,524.56	183	15,913.74	A
polyethylene glycol	Rights of way	24.36	11	82.0	A
polyethylene glycol	Rights of way	3.78	N/A	N/A	N/A
polyethylene glycol	Safflower	3.0	1	95.0	A
polyethylene glycol	Sorghum/milo	1.93	1	87.0	A
polyethylene glycol	Squash	0.35	2	7.25	A
polyethylene glycol	Sunflower	259.26	36	3,533.7	A
polyethylene glycol	Tomato	22.1	6	148.0	A
polyethylene glycol	Tomato, processing	37.75	14	914.0	A
polyethylene glycol	Triticale	10.95	5	98.0	A
polyethylene glycol	Uncultivated ag	107.77	26	1,853.4	A
polyethylene glycol	Walnut	1,842.28	279	7,946.62	A
polyethylene glycol	Watermelon	7.62	10	141.05	A
polyethylene glycol	Wheat	27.73	11	812.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol diacetate	Rice	1.16	6	450.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	298.45	34	3,619.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr plants in containers	0.79	2	13.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr transplants	14.96	6	146.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Peach	22.42	16	354.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rice	281.36	54	6,107.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Sunflower	7.58	1	150.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	249.29	57	2,998.6	A
polyethylene glycol stearate	Alfalfa	8.4	6	176.5	A
polyethylene glycol stearate	Almond	117.25	13	796.0	A
polyethylene glycol stearate	Bean, dried	15.23	8	319.0	A
polyethylene glycol stearate	Corn (forage - fodder)	22.9	2	123.0	A
polyethylene glycol stearate	Cucumber	26.87	22	539.0	A
polyethylene glycol stearate	Forage hay/silage	1.44	1	30.0	A
polyethylene glycol stearate	Grape, wine	11.06	5	84.0	A
polyethylene glycol stearate	Landscape maintenance	1.79	N/A	N/A	N/A
polyethylene glycol stearate	Melon	1.95	4	40.0	A
polyethylene glycol stearate	Peach	53.13	24	638.5	A
polyethylene glycol stearate	Prune	24.43	9	374.85	A
polyethylene glycol stearate	Rice	1,570.17	127	12,261.34	A
polyethylene glycol stearate	Squash	7.74	15	161.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Tomato	217.78	29	1,137.85	A
polyethylene glycol stearate	Walnut	114.26	37	1,276.08	A
polyethylene glycol stearate	Watermelon	14.14	10	291.5	A
poly-i-para-menthene	Walnut	4.0	1	8.0	A
polymerized pinene	Almond	191.29	2	140.0	A
polymerized pinene	Olive	35.47	2	52.0	A
polymerized pinene	Rice	836.38	11	536.3	A
polymerized pinene	Rights of way	65.21	N/A	N/A	N/A
polymerized pinene	Walnut	671.56	7	179.0	A
polyoxin d, zinc salt	Almond	2.36	1	54.0	A
polyoxin d, zinc salt	N-grnhs transplants	0.36	7	9.0	A
polyoxin d, zinc salt	Walnut	2.63	2	60.0	A
polyoxyethylene mixed fatty acid ester	Sunflower	39.28	2	175.0	A
polyoxyethylene mixed fatty acid ester	Walnut	2.24	1	40.0	A
polyoxyethylene polyoxypropylene	Almond	30.84	7	232.0	A
polyoxyethylene polyoxypropylene	Apricot	0.22	1	0.75	A
polyoxyethylene polyoxypropylene	Cherry	0.08	1	0.25	A
polyoxyethylene polyoxypropylene	Nectarine	0.22	1	0.75	A
polyoxyethylene polyoxypropylene	Peach	75.48	16	433.75	A
polyoxyethylene polyoxypropylene	Pear	0.08	1	0.25	A
polyoxyethylene polyoxypropylene	Plum	0.16	1	0.5	A
polyoxyethylene polyoxypropylene	Pluot	0.6	1	2.0	A
polyoxyethylene polyoxypropylene	Prune	12.56	3	79.0	A
polyoxyethylene polyoxypropylene	Rice	40.89	7	482.0	A
polyoxyethylene polyoxypropylene	Walnut	852.25	146	4,608.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	8.36	4	120.0	A
polyoxyethylene sorbitol, mixed ether ester	Bean, dried	176.33	18	606.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Rights of way	211.74	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	62.39	2	198.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated non-ag	4.55	15	75.0	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	5.04	1	8.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Peach	3.75	1	4.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Plum	1.41	1	2.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Prune	55.76	12	330.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rice	277.42	14	1,005.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Walnut	9.86	7	137.0	A
polyoxyethylene sorbitan monooleate	Almond	5.25	8	164.0	A
polyoxyethylene sorbitan monooleate	Apricot	0.37	4	3.0	A
polyoxyethylene sorbitan monooleate	Cherry	0.33	4	1.0	A
polyoxyethylene sorbitan monooleate	Nectarine	0.37	4	3.0	A
polyoxyethylene sorbitan monooleate	Peach	13.27	11	175.5	A
polyoxyethylene sorbitan monooleate	Pear	0.33	4	1.0	A
polyoxyethylene sorbitan monooleate	Pecan	0.41	1	11.0	A
polyoxyethylene sorbitan monooleate	Plum	0.35	4	2.0	A
polyoxyethylene sorbitan monooleate	Pluot	0.5	4	8.0	A
polyoxyethylene sorbitan monooleate	Prune	9.52	11	258.0	A
polyoxyethylene sorbitan monooleate	Rice	32.31	11	864.66	A
polyoxyethylene sorbitan monooleate	Rights of way	2.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Walnut	39.37	77	1,606.54	A
polyoxyethylene sorbitan trioleate	Alfalfa	7.11	14	617.0	A
polyoxyethylene sorbitan trioleate	Almond	34.51	8	164.0	A
polyoxyethylene sorbitan trioleate	Apricot	2.45	4	3.0	A
polyoxyethylene sorbitan trioleate	Cherry	2.14	4	1.0	A
polyoxyethylene sorbitan trioleate	Nectarine	2.45	4	3.0	A
polyoxyethylene sorbitan trioleate	Peach	87.21	11	175.5	A
polyoxyethylene sorbitan trioleate	Pear	2.14	4	1.0	A
polyoxyethylene sorbitan trioleate	Pecan	2.71	1	11.0	A
polyoxyethylene sorbitan trioleate	Plum	2.31	4	2.0	A
polyoxyethylene sorbitan trioleate	Pluot	3.26	4	8.0	A
polyoxyethylene sorbitan trioleate	Prune	63.4	13	369.0	A
polyoxyethylene sorbitan trioleate	Rice	212.73	11	864.66	A
polyoxyethylene sorbitan trioleate	Rights of way	13.79	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Walnut	270.99	108	2,039.25	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	19.61	1	68.0	A
polyoxyethylene soybean oil fatty acid ester	Almond	49.37	7	59.0	A
polyoxyethylene soybean oil fatty acid ester	Kiwi	70.71	2	46.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	39.6	10	87.5	A
polyoxyethylene soybean oil fatty acid ester	Pear	12.3	1	30.0	A
polyoxyethylene soybean oil fatty acid ester	Prune	1.35	1	3.0	A
polyoxyethylene soybean oil fatty acid ester	Rice	1,369.52	38	3,311.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Ryegrass	58.78	2	170.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	2.34	1	5.0	A
polyoxyethylene soybean oil fatty acid ester	Walnut	1,240.94	79	2,510.96	A
polyoxyethylene soybean oil fatty acid ester	Wheat	16.17	2	35.0	A
polypropylene glycol	Walnut	0.89	11	191.5	A
polysiloxane	Rice	84.13	16	934.0	A
polysorbate 65	Almond	20.04	14	199.0	A
polysorbate 65	Landscape maintenance	0.67	N/A	N/A	N/A
polysorbate 65	Peach	6.83	5	86.0	A
polysorbate 65	Prune	59.19	20	487.0	A
polysorbate 65	Rights of way	5.09	N/A	N/A	N/A
polysorbate 65	Walnut	27.35	14	252.58	A
potash soap	Prune	1,486.68	9	307.67	A
potash soap	Walnut	48.72	1	24.0	A
potassium hydroxide	Alfalfa	0.36	3	188.0	A
potassium hydroxide	N-outdr transplants	6.64	14	209.0	A
potassium hydroxide	Rice	4.72	16	997.0	A
potassium hydroxide	Walnut	19.13	81	1,437.46	A
potassium nitrate	Alfalfa	3.38	3	188.0	A
potassium nitrate	N-outdr transplants	63.07	14	209.0	A
potassium nitrate	Rice	44.88	16	997.0	A
potassium nitrate	Walnut	181.77	81	1,437.46	A
potassium phosphite	Landscape maintenance	38.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	N-grnhs transplants	41.73	29	29.3	A
potassium phosphite	N-outdr transplants	4.81	5	3.0	A
potassium phosphite	Walnut	519.46	9	186.2	A
prallethrin	Public health	49.0	N/A	N/A	N/A
prallethrin	Structural pest control	1.4	N/A	N/A	N/A
prodiamine	Landscape maintenance	11.93	N/A	N/A	N/A
prodiamine	Rights of way	17.23	N/A	N/A	N/A
prometryn	Cilantro	333.59	3	215.0	A
propamocarb hydrochloride	Cucumber	47.87	2	80.0	A
propamocarb hydrochloride	Melon	30.83	5	90.0	A
propanil	Rice	384,641.07	844	72,648.3	A
propargite	Corn (forage - fodder)	1,468.3	9	880.05	A
propargite	Walnut	329.17	2	135.0	A
propiconazole	Almond	1,157.65	125	6,798.5	A
propiconazole	Apricot	2.34	7	9.5	A
propiconazole	Barley	30.39	4	273.0	A
propiconazole	Bean, dried	9.09	1	82.0	A
propiconazole	Cherry	0.78	6	1.5	A
propiconazole	Garbanzo bean	109.65	13	989.5	A
propiconazole	Landscape maintenance	0.61	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	6.68	8	51.5	A
propiconazole	N-outdr transplants	73.09	48	601.25	A
propiconazole	Nectarine	1.76	6	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Onion, dry	3.49	2	17.5	A
propiconazole	Peach	1,107.32	361	9,125.04	A
propiconazole	Pecan	1.98	1	11.0	A
propiconazole	Plum	1.34	6	3.0	A
propiconazole	Pluot	7.49	11	20.25	A
propiconazole	Prune	1,459.11	294	13,192.6	A
propiconazole	Walnut	3,701.07	418	15,870.39	A
propylene glycol	Almond	346.92	51	4,257.0	A
propylene glycol	N-outdr plants in containers	0.4	2	13.5	A
propylene glycol	N-outdr transplants	22.65	42	323.5	A
propylene glycol	Oat (forage - fodder)	8.8	2	200.0	A
propylene glycol	Peach	32.08	23	479.7	A
propylene glycol	Prune	0.81	1	31.0	A
propylene glycol	Rice	196.4	48	5,864.6	A
propylene glycol	Sunflower	3.86	1	150.0	A
propylene glycol	Uncultivated ag	1.4	1	70.0	A
propylene glycol	Walnut	572.09	85	3,737.1	A
pymetrozine	N-grnhs transplants	1.02	9	12.95	A
pymetrozine	N-outdr transplants	0.39	3	5.0	A
pyraclostrobin	Almond	166.17	39	1,693.5	A
pyraclostrobin	Apricot	0.48	1	5.0	A
pyraclostrobin	Barley	85.66	9	579.0	A
pyraclostrobin	Broccoli	3.77	4	40.0	A
pyraclostrobin	Cabbage	0.58	1	3.3	A
pyraclostrobin	Cherry	1.15	3	12.0	A
pyraclostrobin	Collard	3.8	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Garbanzo bean	249.51	23	1,866.01	A
pyraclostrobin	Grape, wine	1.5	1	15.0	A
pyraclostrobin	N-grnhs transplants	5.09	81	51.03	A
pyraclostrobin	N-grnhs transplants	0.37	7	7.0	U
pyraclostrobin	N-outdr plants in containers	1.32	2	13.5	A
pyraclostrobin	N-outdr transplants	83.05	148	842.82	A
pyraclostrobin	Onion, dry	1.98	2	16.5	A
pyraclostrobin	Peach	91.58	61	940.4	A
pyraclostrobin	Pistachio	21.27	5	76.5	A
pyraclostrobin	Pluot	1.44	3	15.0	A
pyraclostrobin	Prune	21.14	5	214.0	A
pyraclostrobin	Squash	4.95	2	33.0	A
pyraclostrobin	Tomato	31.93	5	246.34	A
pyraclostrobin	Tomato, processing	417.43	24	2,445.9	A
pyraclostrobin	Uncultivated non-ag	0.24	8	1.7	A
pyraclostrobin	Walnut	188.59	53	1,897.16	A
pyraflufen-ethyl	Almond	0.48	7	89.98	A
pyraflufen-ethyl	Grape, wine	0.05	4	9.1	A
pyraflufen-ethyl	Landscape maintenance	<0.01	N/A	N/A	N/A
pyraflufen-ethyl	Peach	0.7	7	137.75	A
pyraflufen-ethyl	Prune	3.18	20	658.41	A
pyraflufen-ethyl	Rights of way	0.04	1	10.0	A
pyraflufen-ethyl	Rights of way	0.16	N/A	N/A	N/A
pyraflufen-ethyl	Uncultivated ag	0.82	5	460.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Walnut	0.79	7	154.78	A
pyrethrins	Commodity fumigation	0.02	N/A	N/A	N/A
pyrethrins	Fumigation, other	0.02	N/A	N/A	N/A
pyrethrins	Prune	2.82	4	120.67	A
pyrethrins	Public health	0.07	N/A	N/A	N/A
pyrethrins	Rice	7.47	N/A	3,038,500.0	C
pyrethrins	Rice	0.07	N/A	24,000.0	S
pyrethrins	Structural pest control	1.83	N/A	N/A	N/A
pyrimethanil	Almond	841.44	39	4,036.0	A
pyrimethanil	N-outdr transplants	2.73	1	10.0	A
pyrimethanil	Peach	262.15	63	1,334.0	A
pyrimethanil	Prune	166.76	24	858.5	A
pyriproxyfen	Almond	2.17	3	217.0	A
pyriproxyfen	Commodity fumigation	0.03	N/A	N/A	N/A
pyriproxyfen	Kiwi	5.03	2	46.0	A
pyriproxyfen	Structural pest control	0.18	N/A	N/A	N/A
pyriproxyfen	Walnut	83.1	30	842.5	A
pyroxsulam	Triticale	0.24	1	18.0	A
pyroxsulam	Wheat	12.63	13	986.0	A
pyroxsulam	Wheat (forage - fodder)	0.46	2	35.0	A
qst 713 strain of dried bacillus subtilis	Walnut	0.85	1	15.0	A
quinclorac	Landscape maintenance	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinclorac, dimethylamine salt	Landscape maintenance	0.17	N/A	N/A	N/A
quinoxifen	Melon	23.62	2	295.0	A
quinoxifen	Squash	1.62	1	18.0	A
quinoxifen	Strawberry	2.64	4	27.48	A
resmethrin	Structural pest control	0.02	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Almond	7.59	1	70.0	A
reynoutria sachalinensis	Melon	11.17	5	113.8	A
reynoutria sachalinensis	Walnut	91.03	10	215.0	A
rimsulfuron	Almond	23.34	31	519.53	A
rimsulfuron	Citrus	0.75	1	12.0	A
rimsulfuron	N-outdr transplants	1.13	5	18.0	A
rimsulfuron	Peach	15.36	40	323.57	A
rimsulfuron	Pear	0.94	1	15.0	A
rimsulfuron	Prune	39.79	44	974.75	A
rimsulfuron	Rights of way	0.31	N/A	N/A	N/A
rimsulfuron	Tomato	40.16	35	1,285.85	A
rimsulfuron	Tomato, processing	86.01	64	2,296.02	A
rimsulfuron	Uncultivated ag	0.94	3	24.0	A
rimsulfuron	Uncultivated non-ag	4.69	2	100.0	A
rimsulfuron	Walnut	146.56	180	3,858.28	A
saflufenacil	Alfalfa	1.8	1	40.0	A
saflufenacil	Almond	73.84	54	1,799.36	A
saflufenacil	Olive	1.9	2	43.38	A
saflufenacil	Pear	0.55	1	12.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Prune	4.67	4	107.0	A
saflufenacil	Uncultivated ag	4.38	1	100.0	A
saflufenacil	Uncultivated non-ag	2.45	1	55.0	A
saflufenacil	Walnut	253.84	235	6,187.7	A
sethoxydim	Alfalfa	16.39	3	63.0	A
sethoxydim	Almond	120.09	9	274.14	A
sethoxydim	Cantaloupe	0.79	1	3.0	A
sethoxydim	Landscape maintenance	0.05	N/A	N/A	N/A
sethoxydim	Melon	3.94	1	15.0	A
sethoxydim	Peach	49.63	6	113.29	A
sethoxydim	Pear	5.48	1	12.5	A
sethoxydim	Pecan	4.82	1	11.0	A
sethoxydim	Prune	55.04	4	125.86	A
sethoxydim	Uncultivated non-ag	19.28	1	55.0	A
sethoxydim	Vegetable	0.61	1	3.0	A
sethoxydim	Walnut	302.86	51	766.18	A
siduron	Landscape maintenance	1.0	N/A	N/A	N/A
silica aerogel	Structural pest control	1.89	N/A	N/A	N/A
silicone	Almond	0.21	2	46.0	A
silicone	Rights of way	0.75	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.16	3	187.0	A
silicone defoamer	Almond	0.86	20	612.29	A
silicone defoamer	Clover	0.05	1	35.0	A
silicone defoamer	Corn (forage - fodder)	0.37	5	488.0	A
silicone defoamer	Garbanzo bean	0.06	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Peach	0.25	14	196.0	A
silicone defoamer	Pear	0.02	1	12.5	A
silicone defoamer	Pistachio	0.01	1	3.0	A
silicone defoamer	Prune	1.66	37	1,176.22	A
silicone defoamer	Rice	9.44	104	9,355.3	A
silicone defoamer	Sunflower	0.23	4	305.0	A
silicone defoamer	Tomato, processing	0.04	3	102.0	A
silicone defoamer	Uncultivated ag	1.16	15	889.0	A
silicone defoamer	Walnut	2.71	107	2,048.3	A
silica filled polydimethylsiloxane	Walnut	1.06	11	191.5	A
simazine	Olive	44.93	3	51.38	A
simazine	Recreation area	60.08	N/A	42.0	A
simazine	Rights of way	82.09	N/A	N/A	N/A
simazine	Walnut	408.81	7	148.64	A
sodium carbonate peroxyhydrate	Rice	102,404.7	47	5,275.06	A
sodium chlorate	Garbanzo bean	1,076.53	5	181.0	A
sodium chlorate	Rice	7,318.89	15	1,226.6	A
sodium chlorate	Sorghum/milo	432.3	1	87.0	A
sodium chlorate	Sunflower	2,862.58	4	382.0	A
sodium decyl sulfate	Structural pest control	0.09	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Alfalfa	0.36	5	136.0	A
sodium diisooctylsulfosuccinate	Almond	2.89	4	262.0	A
sodium diisooctylsulfosuccinate	N-outdr transplants	1.31	13	154.8	A
sodium diisooctylsulfosuccinate	Peach	1.25	7	143.0	A
sodium diisooctylsulfosuccinate	Prune	5.16	4	753.0	A
sodium diisooctylsulfosuccinate	Rice	2.19	6	408.0	A
sodium diisooctylsulfosuccinate	Sudangrass	0.17	1	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Walnut	10.01	13	895.5	A
sodium diisooctylsulfosuccinate	Wheat	0.09	1	40.0	A
sodium hydroxide	Alfalfa	28.65	9	399.0	A
sodium hydroxide	Almond	48.86	30	628.01	A
sodium hydroxide	Barley	25.78	8	356.0	A
sodium hydroxide	Bean, dried	2.64	1	96.0	A
sodium hydroxide	Corn (forage - fodder)	38.09	7	660.0	A
sodium hydroxide	Melon	2.75	1	100.0	A
sodium hydroxide	Oat (forage - fodder)	1.24	2	45.0	A
sodium hydroxide	Peach	13.64	11	137.5	A
sodium hydroxide	Pistachio	0.28	1	3.0	A
sodium hydroxide	Prune	129.57	51	1,313.59	A
sodium hydroxide	Rice	213.36	55	4,098.0	A
sodium hydroxide	Safflower	3.92	1	95.0	A
sodium hydroxide	Sunflower	55.34	10	975.0	A
sodium hydroxide	Uncultivated ag	135.12	31	2,404.0	A
sodium hydroxide	Walnut	153.11	99	1,914.19	A
sodium hydroxide	Wheat	49.89	12	1,111.0	A
sodium hypochlorite	Almond	1.39	1	21.0	A
sodium hypochlorite	Rice	2,523.08	N/A	2,076.5	T
sodium hypochlorite	Water (industrial)	6.34	N/A	1.0	A
sodium lauroampho acetate	Structural pest control	0.07	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.05	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	0.38	N/A	N/A	N/A
sodium polyacrylate	Walnut	0.3	3	76.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Alfalfa	2.36	5	136.0	A
sodium xylene sulfonate	Almond	18.81	4	262.0	A
sodium xylene sulfonate	N-outdr transplants	8.53	13	154.8	A
sodium xylene sulfonate	Peach	8.12	7	143.0	A
sodium xylene sulfonate	Prune	33.54	4	753.0	A
sodium xylene sulfonate	Rice	14.23	6	408.0	A
sodium xylene sulfonate	Sudangrass	1.12	1	32.0	A
sodium xylene sulfonate	Walnut	65.06	13	895.5	A
sodium xylene sulfonate	Wheat	0.56	1	40.0	A
sorbitan fatty acid esters	Peach	0.82	1	4.0	A
sorbitan fatty acid esters	Plum	0.31	1	2.5	A
sorbitan fatty acid esters	Prune	12.2	12	330.0	A
sorbitan fatty acid esters	Rice	60.69	14	1,005.0	A
sorbitan fatty acid esters	Walnut	2.16	7	137.0	A
sorbitan trioleate	Almond	20.04	14	199.0	A
sorbitan trioleate	Landscape maintenance	0.67	N/A	N/A	N/A
sorbitan trioleate	Peach	6.83	5	86.0	A
sorbitan trioleate	Prune	59.19	20	487.0	A
sorbitan trioleate	Rights of way	5.09	N/A	N/A	N/A
sorbitan trioleate	Walnut	27.35	14	252.58	A
spinetoram	Almond	34.43	10	684.0	A
spinetoram	Apple	0.88	2	8.0	A
spinetoram	Bean, dried	7.49	2	190.0	A
spinetoram	N-grnhs transplants	0.05	1	0.5	A
spinetoram	N-outdr transplants	32.71	35	357.75	A
spinetoram	Onion, dry	2.35	6	46.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Peach	57.11	8	524.0	A
spinetoram	Pear	3.28	2	30.0	A
spinetoram	Walnut	126.5	62	1,979.72	A
spinosad	Almond	16.58	4	280.0	A
spinosad	Citrus	2.09	2	16.0	A
spinosad	N-grnhs plants in containers	1.31	10	12.0	A
spinosad	N-grnhs transplants	0.12	1	1.0	A
spinosad	N-outdr transplants	25.79	24	263.0	A
spinosad	Public health	33.74	N/A	N/A	N/A
spinosad	Walnut	41.99	12	262.0	A
spirodiclofen	Almond	237.44	4	481.0	A
spirodiclofen	Peach	6.62	2	23.25	A
spirodiclofen	Prune	120.4	8	462.0	A
spirodiclofen	Walnut	1,206.24	56	2,453.94	A
spiromesifen	Corn (forage - fodder)	47.38	2	187.0	A
spirotetramat	Almond	13.02	3	190.0	A
spirotetramat	Citrus	2.02	3	16.0	A
spirotetramat	Grape, wine	6.38	3	52.0	A
spirotetramat	N-grnhs transplants	3.43	6	13.2	A
spirotetramat	N-outdr transplants	34.53	39	298.75	A
spirotetramat	Peach	5.36	2	38.0	A
spirotetramat	Pecan	13.99	1	111.0	A
spirotetramat	Persimmon	2.52	1	20.0	A
spirotetramat	Prune	17.0	1	120.0	A
spirotetramat	Walnut	146.6	49	1,116.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	4	9.5	A
streptomyces lydicus wyec 108	Prune	0.01	4	72.0	A
streptomycin sulfate	Apple	4.3	4	16.0	A
streptomycin sulfate	N-grnhs transplants	1.06	8	5.38	A
streptomycin sulfate	N-outdr transplants	112.89	62	414.2	A
streptomycin sulfate	Pear	55.78	9	195.0	A
strychnine	Almond	0.13	2	160.0	A
strychnine	Prune	1.96	4	289.0	A
strychnine	Rights of way	0.02	N/A	N/A	N/A
strychnine	Structural pest control	<0.01	N/A	N/A	N/A
strychnine	Walnut	4.54	10	1,250.0	A
styrene butadiene copolymer	N-outdr transplants	13.16	36	177.5	A
sulfentrazone	Walnut	33.2	5	89.36	A
sulfometuron-methyl	Landscape maintenance	5.55	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	43.6	3	155.0	A
sulfometuron-methyl	Rights of way	9.58	N/A	N/A	N/A
sulfur	Almond	2,012.7	5	231.0	A
sulfur	Cantaloupe	13,386.8	5	683.0	A
sulfur	Grape, wine	1,159.2	11	111.0	A
sulfur	Landscape maintenance	0.29	N/A	N/A	N/A
sulfur	N-grnhs transplants	112.0	14	22.9	A
sulfur	N-outdr transplants	1,099.4	11	76.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Peach	22,357.38	101	2,091.88	A
sulfur	Pear	360.0	1	30.0	A
sulfur	Prune	20,308.44	38	2,267.5	A
sulfur	Tomato	24,014.9	11	845.0	A
sulfur	Tomato, processing	165,659.71	72	5,594.9	A
sulfuric acid	Almond	0.35	1	10.0	A
sulfuric acid	Oat (forage - fodder)	3.52	2	200.0	A
sulfuric acid	Walnut	172.69	21	501.0	A
sulfuryl fluoride	Commodity fumigation	19,271.11	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	13,613.72	N/A	N/A	N/A
sulfuryl fluoride	Prune	1,116.76	N/A	1,004,280.0	C
sulfuryl fluoride	Rice	445.11	N/A	223,000.0	C
sulfuryl fluoride	Structural pest control	529.94	N/A	N/A	N/A
sulfuryl fluoride	Walnut	2,496.0	N/A	1,774,766.0	C
tall oil	Alfalfa	8.24	4	104.0	A
tall oil	Almond	101.91	47	1,194.85	A
tall oil	Grape, wine	2.22	6	13.1	A
tall oil	Kiwi	9.43	2	46.0	A
tall oil	Olive	18.9	5	137.53	A
tall oil	Peach	13.52	16	235.74	A
tall oil	Pear	1.64	1	30.0	A
tall oil	Prune	92.57	41	1,010.67	A
tall oil	Rice	4,391.37	250	21,271.77	A
tall oil	Ryegrass	7.84	2	170.0	A
tall oil	Uncultivated ag	7.6	3	53.0	A
tall oil	Walnut	496.48	358	10,883.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Wheat	2.16	2	35.0	A
tall oil fatty acids	Alfalfa	35.46	28	1,193.0	A
tall oil fatty acids	Almond	52.46	14	774.0	A
tall oil fatty acids	Barley	4.91	2	156.0	A
tall oil fatty acids	Bean, dried	240.51	49	2,716.0	A
tall oil fatty acids	Broccoli	0.96	4	40.0	A
tall oil fatty acids	Cabbage	0.08	1	3.3	A
tall oil fatty acids	Cilantro	11.97	1	95.0	A
tall oil fatty acids	Collard	0.96	2	40.0	A
tall oil fatty acids	Corn (forage - fodder)	73.46	21	1,892.75	A
tall oil fatty acids	Cucumber	3.84	4	16.25	A
tall oil fatty acids	Garbanzo bean	172.48	18	1,933.0	A
tall oil fatty acids	Landscape maintenance	<0.01	N/A	N/A	N/A
tall oil fatty acids	Melon	5.35	2	85.0	A
tall oil fatty acids	Okra	2.83	1	30.0	A
tall oil fatty acids	Olive	7.53	9	462.0	A
tall oil fatty acids	Onion, dry	10.96	12	97.5	A
tall oil fatty acids	Peach	52.2	34	435.5	A
tall oil fatty acids	Prune	167.13	35	1,176.0	A
tall oil fatty acids	Pumpkin	0.31	1	5.0	A
tall oil fatty acids	Rice	2,928.1	236	22,238.84	A
tall oil fatty acids	Rights of way	5.26	4	78.0	A
tall oil fatty acids	Rights of way	24.2	N/A	N/A	N/A
tall oil fatty acids	Safflower	3.0	1	95.0	A
tall oil fatty acids	Sorghum/milo	1.8	1	87.0	A
tall oil fatty acids	Squash	0.35	2	7.25	A
tall oil fatty acids	Sunflower	259.26	36	3,533.7	A
tall oil fatty acids	Tomato	22.1	6	148.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Tomato, processing	37.75	14	914.0	A
tall oil fatty acids	Uncultivated ag	108.07	27	1,902.4	A
tall oil fatty acids	Uncultivated non-ag	0.67	1	44.0	A
tall oil fatty acids	Walnut	669.33	156	5,075.66	A
tall oil fatty acids	Watermelon	7.62	10	141.05	A
tall oil fatty acids	Wheat	26.4	10	792.0	A
tcmtb	Safflower	7.8	N/A	39,480.0	P
tebuconazole	Almond	125.45	35	1,517.0	A
tebuconazole	Grape, wine	4.1	4	41.75	A
tebuconazole	N-outdr transplants	14.7	16	83.5	A
tebuconazole	Peach	494.28	86	2,657.33	A
tebuconazole	Pistachio	3.37	2	32.5	A
tebuconazole	Walnut	261.9	31	1,526.79	A
tebuthiuron	Rights of way	160.0	1	100.0	A
tebuthiuron	Rights of way	121.8	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	16.1	3	199.0	A
tetraconazole	Grape, wine	0.49	2	10.0	A
tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Bean, dried	141.55	N/A	285,800.0	P
thiamethoxam	Bean, unspecified	13.86	N/A	28,000.0	P
thiamethoxam	Melon	3.2	3	41.0	A
thiamethoxam	Squash	1.25	1	16.0	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thiencarbazone-methyl	Rights of way	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiobencarb	Rice	89,274.63	252	25,811.01	A
thiophanate	Prune	28.0	1	40.0	A
thiophanate-methyl	Almond	103.64	2	123.0	A
thiophanate-methyl	Landscape maintenance	1.63	N/A	N/A	N/A
thiophanate-methyl	N-grnhs transplants	12.03	58	32.0	A
thiophanate-methyl	N-outdr transplants	252.09	67	477.95	A
thiophanate-methyl	Prune	68.25	3	65.0	A
thiram	Safflower	163.55	N/A	146,300.0	P
thiram	Vegetable	535.41	N/A	662,149.0	P
thyme	Structural pest control	<0.01	N/A	N/A	N/A
thyme oil	Structural pest control	0.02	N/A	N/A	N/A
thymol	Beehive	18.5	13	1,168.0	U
tribenuron-methyl	Barley	5.66	8	453.0	A
tribenuron-methyl	Oat (forage - fodder)	0.35	1	55.0	A
tribenuron-methyl	Sunflower	2.27	3	145.0	A
tribenuron-methyl	Triticale	0.27	1	17.0	A
tribenuron-methyl	Wheat	15.99	11	1,030.0	A
trichloro-s-triazinetrione	Landscape maintenance	62.37	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.38	16	28.55	A
trichoderma harzianum rifai strain krl-ag2	N-outdr transplants	0.63	7	17.0	A
trichoderma virens strain g-41	N-grnhs transplants	0.2	16	28.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma virens strain g-41	N-outdr transplants	0.33	7	17.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	278.59	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	124.7	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	36.63	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	334.65	2	419.7	A
triclopyr, triethylamine salt	Rice	16,626.71	818	76,171.59	A
triclopyr, triethylamine salt	Rights of way	5.52	1	5.0	A
triclopyr, triethylamine salt	Rights of way	1,088.48	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	94.08	5	133.5	A
triclopyr, triethylamine salt	Uncultivated non-ag	28.71	1	44.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	36.85	24	1,269.47	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bean, dried	2.25	1	160.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	12.54	12	205.48	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	19.47	11	314.22	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	82.08	16	934.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	0.32	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sunflower	0.98	1	140.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	0.14	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	47.24	53	1,225.5	A
triethanolamine	Alfalfa	0.12	3	36.0	A
triethanolamine	Almond	1.65	33	1,017.77	A
triethanolamine	Olive	0.4	5	137.53	A
triethanolamine	Peach	0.15	3	114.0	A
triethanolamine	Prune	0.7	10	347.17	A
triethanolamine	Rice	29.34	80	5,959.8	A
triethanolamine	Uncultivated ag	0.15	1	45.0	A
triethanolamine	Walnut	1.15	36	554.49	A
triethanolamine oleate	Walnut	0.28	1	18.0	A
trifloxystrobin	Almond	564.92	87	5,806.5	A
trifloxystrobin	N-grnhs transplants	0.16	2	2.1	A
trifloxystrobin	N-outdr transplants	1.66	5	15.0	A
trifloxystrobin	Peach	161.26	73	1,806.12	A
trifloxystrobin	Pistachio	0.65	1	8.0	A
trifloxystrobin	Prune	9.37	3	115.0	A
trifloxystrobin	Walnut	64.12	23	602.0	A
triflumizole	Pear	15.01	1	30.0	A
trifluralin	Bean, dried	1,215.89	24	1,560.1	A
trifluralin	Cucumber	16.16	1	32.0	A
trifluralin	Garbanzo bean	144.42	2	288.0	A
trifluralin	Landscape maintenance	2.82	N/A	N/A	N/A
trifluralin	Okra	37.13	2	74.0	A
trifluralin	Sunflower	1,169.87	14	1,539.2	A
trifluralin	Tomato	1,219.66	33	1,541.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Tomato, processing	5,676.37	121	6,890.91	A
trifluralin	Uncultivated ag	15.15	1	30.0	A
trifluralin	Vegetable	1.0	1	1.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	556.44	34	3,619.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.47	2	13.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr transplants	27.89	6	146.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Peach	41.8	16	354.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rice	294.5	41	5,328.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Sunflower	14.14	1	150.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	421.63	48	2,801.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	5.54	4	104.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	188.77	14	540.44	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	3.95	3	199.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cucumber	2.5	4	108.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.86	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	9.67	6	300.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	17.1	5	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	412.02	67	831.82	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	0.41	3	13.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	152.38	63	919.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Persimmon	0.6	1	20.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	74.36	30	804.53	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rice	61.53	7	924.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1.09	2	30.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	26.27	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum/milo	1.59	1	62.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Soybean	1.31	1	28.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	0.48	2	26.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	871.68	13	1,420.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	1,199.49	142	4,993.89	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	4.56	5	152.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	178.21	12	502.0	A
urea	Landscape maintenance	1.37	N/A	N/A	N/A
urea	Prune	29.5	5	136.0	A
urea	Rice	208.27	16	934.0	A
urea	Rights of way	8.23	N/A	N/A	N/A
urea	Walnut	33.96	3	47.5	A
urea dihydrogen sulfate	Almond	6.6	18	1,149.61	A
urea dihydrogen sulfate	Bean, dried	1.35	1	160.0	A
urea dihydrogen sulfate	Peach	1.12	10	175.19	A
urea dihydrogen sulfate	Prune	1.63	9	258.36	A
urea dihydrogen sulfate	Rights of way	0.19	N/A	N/A	N/A
urea dihydrogen sulfate	Sunflower	0.59	1	140.0	A
urea dihydrogen sulfate	Uncultivated ag	0.08	1	20.0	A
urea dihydrogen sulfate	Walnut	9.71	48	959.5	A
vinyl polymer	Garbanzo bean	0.79	2	90.0	A
vinyl polymer	Rights of way	0.52	N/A	N/A	N/A
vinyl polymer	Wheat	4.37	2	250.0	A
zinc phosphide	Almond	1.89	8	378.0	A
zinc phosphide	N-outdr transplants	1.3	4	13.0	A
zinc phosphide	Rights of way	0.3	3	39.0	A
zinc phosphide	Rights of way	38.82	N/A	N/A	N/A
zinc phosphide	Vertebrate control	4.0	N/A	N/A	N/A
zinc phosphide	Walnut	63.49	7	268.0	A
ziram	Almond	2,896.44	14	524.5	A
ziram	Apricot	69.31	2	1.5	A
ziram	Cherry	9.12	2	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ziram	Landscape maintenance	4.56	N/A	N/A	N/A
ziram	N-outdr plants in containers	48.64	2	8.0	A
ziram	N-outdr transplants	156.56	6	37.0	A
ziram	Nectarine	69.31	2	1.5	A
ziram	Peach	24,289.84	243	5,010.55	A
ziram	Pear	145.92	4	60.5	A
ziram	Plum	12.16	2	1.0	A
ziram	Pluot	91.5	3	9.0	A