

2022 Annual Statewide Pesticide Use Report Indexed by Chemical Sacramento 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
(s)-kinoprene	N-outdr plants in containers	1.74	2	3.51	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	383.8	N/A	945.0	U
1,3-dichloro-5,5-dimethylhydantoin	Water washer/cooler/condenser systems	158.95	N/A	4.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	211.15	N/A	945.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water washer/cooler/condenser systems	87.45	N/A	4.0	U
1,3-dichloropropene	Cherry	56,460.86	3	171.22	A
1,3-dichloropropene	Grape, wine	167,047.49	11	506.49	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	719.78	N/A	945.0	U
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water washer/cooler/condenser systems	298.1	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	254.3	N/A	2,999,997.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	195.35	N/A	149.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	61.65	N/A	577.0	U
2,4-d, 2-ethylhexyl ester	Golf course turf	3.88	N/A	12.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	499.39	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	7.94	N/A	7.37	A
2,4-d, 2-ethylhexyl ester	Rights of way	16.11	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.1	N/A	N/A	N/A
2,4-d, dimethylamine salt	Barley	185.94	5	218.5	A
2,4-d, dimethylamine salt	Grape, wine	627.62	42	784.48	A
2,4-d, dimethylamine salt	Landscape maintenance	9.17	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	246.22	13	260.5	A
2,4-d, dimethylamine salt	Pastureland	648.95	8	570.5	A
2,4-d, dimethylamine salt	Regulatory pest control	11.25	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rights of way	166.54	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	776.31	20	684.9	A
2,4-d, dimethylamine salt	Sorghum/milo	125.81	1	149.09	A
2,4-d, dimethylamine salt	Triticale	683.83	18	683.7	A
2,4-d, dimethylamine salt	Uncultivated ag	756.12	27	1,060.89	A
2,4-d, dimethylamine salt	Wheat	238.27	4	350.0	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	304.61	4	327.0	A
2,4-d, isooctyl ester	Landscape maintenance	28.83	N/A	N/A	N/A
2,4-dichlorophenoxyacetic acid, choline salt	Oat (forage - fodder)	187.16	20	471.4	A
2,4-dichlorophenoxyacetic acid, choline salt	Regulatory pest control	18.72	N/A	N/A	N/A
2,4-dichlorophenoxyacetic acid, choline salt	Turf/sod	10.26	1	23.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Uncultivated ag	67.42	4	181.57	A
2,4-dichlorophenoxyacetic acid, choline salt	Wheat (forage - fodder)	206.23	3	413.2	A
2,4-dp-p, isooctyl ester	Golf course turf	2.24	N/A	12.0	A
2,4-dp-p, isooctyl ester	Landscape maintenance	28.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dp-p, isooctyl ester	N-grnhs flower	0.21	N/A	3.0	A
2,4-dp-p, isooctyl ester	Rights of way	6.76	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	27.62	25	756.2	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	7.64	4	35.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	52.85	30	477.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	1,036.34	93	4,425.97	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	0.48	N/A	N/A	N/A
2-methyl-1-butanol	Structural pest control	0.1	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Industrial processing water	19.44	N/A	7,999,992.0	U
2-methyl-4-isothiazolin-3-one	Water (industrial)	47.06	N/A	610.0	U
4-aminopyridine	Landscape maintenance	<0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	1.13	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	128.29	11	1,210.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	73.91	15	392.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	69.11	34	552.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	628.56	133	8,309.18	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	2,530.73	390	15,666.8	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Industrial processing water	54.32	N/A	7,999,992.0	U
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	137.05	N/A	610.0	U
Abamectin	Almond	46.48	45	2,649.1	A
Abamectin	Apple	<0.01	1	0.13	A
Abamectin	Bean, dried	8.0	6	480.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Bean, succulent	4.76	14	276.3	A
Abamectin	Cannabis (all or unspecified)	0.63	79	65,580.0	S
Abamectin	Cantaloupe	0.1	1	5.0	A
Abamectin	Cherry	18.21	61	1,005.6	A
Abamectin	Corn, human consumption	0.05	1	3.0	A
Abamectin	Grape, wine	357.74	393	21,286.62	A
Abamectin	Landscape maintenance	3.36	N/A	N/A	N/A
Abamectin	N-grnhs flower	1.0	N/A	14.0	A
Abamectin	N-outdr plants in containers	0.45	20	47.75	A
Abamectin	N-outdr plants in containers	0.04	9	22,900.0	S
Abamectin	Nectarine	<0.01	1	0.13	A
Abamectin	Peach	0.02	1	1.0	A
Abamectin	Pear	89.56	94	4,356.0	A
Abamectin	Plum	<0.01	1	0.13	A
Abamectin	Pumpkin	0.17	1	10.0	A
Abamectin	Strawberry	<0.01	1	2.5	A
Abamectin	Structural pest control	0.09	N/A	N/A	N/A
Abamectin	Tomato	8.71	12	469.26	A
Abamectin	Tomato, processing	50.97	79	2,853.84	A
Abamectin	Walnut	16.13	12	845.0	A
Abamectin	Watermelon	0.23	2	13.0	A
Abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Acephate	Landscape maintenance	15.94	N/A	N/A	N/A
Acephate	N-outdr plants in containers	48.74	15	37.0	A
Acephate	N-outdr plants in containers	1.69	4	4,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acephate	Structural pest control	40.71	N/A	N/A	N/A
Acequinocyl	N-outdr plants in containers	0.03	1	0.33	A
Acetamiprid	Almond	32.75	12	349.5	A
Acetamiprid	Apple	22.5	3	150.0	A
Acetamiprid	Grape, wine	33.31	7	386.0	A
Acetamiprid	Landscape maintenance	12.4	N/A	N/A	N/A
Acetamiprid	N-outdr plants in containers	1.66	8	30.7	A
Acetamiprid	N-outdr plants in containers	0.03	4	16,000.0	S
Acetamiprid	Pear	3.72	1	25.0	A
Acetamiprid	Squash	4.74	1	55.0	A
Acetamiprid	Structural pest control	3.02	N/A	N/A	N/A
Acetamiprid	Tomato	21.65	9	461.7	A
Acetamiprid	Tomato, processing	6.63	3	88.4	A
Acetamiprid	Walnut	33.42	12	679.5	A
Acetic acid	Structural pest control	0.24	N/A	N/A	N/A
Acibenzolar-s-methyl	Landscape maintenance	1.66	N/A	N/A	N/A
Acibenzolar-s-methyl	N-grnhs flower	5.11	N/A	423.1	A
Acibenzolar-s-methyl	N-grnhs flower	0.19	N/A	700,000.0	S
Acibenzolar-s-methyl	Pear	76.84	21	1,229.3	A
Acid blue 9, diammonium salt	Landscape maintenance	27.91	N/A	N/A	N/A
Afidopyropen	Alfalfa	0.35	1	18.0	A
Afidopyropen	Cucumber	0.32	1	7.0	A
Afidopyropen	N-outdr plants in containers	1.47	9	81.5	A
Afidopyropen	Pumpkin	2.89	5	63.0	A
Afidopyropen	Tomato, processing	7.13	15	436.1	A
Afidopyropen	Watermelon	0.25	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Animal premise	117.46	5	675,000.0	U
Alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
Alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Structural pest control	45.52	N/A	N/A	N/A
Alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	0.09	N/A	N/A	N/A
Alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.09	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Alfalfa	215.33	69	2,424.0	A
Alkyl (c8,c10) polyglucoside	Almond	59.09	22	518.47	A
Alkyl (c8,c10) polyglucoside	Cherry	2.48	4	115.0	A
Alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	70.15	57	1,805.21	A
Alkyl (c8,c10) polyglucoside	Corn, grain	87.39	77	1,762.4	A
Alkyl (c8,c10) polyglucoside	Forage hay/silage	2.36	3	40.0	A
Alkyl (c8,c10) polyglucoside	Grape, wine	190.53	81	1,875.81	A
Alkyl (c8,c10) polyglucoside	Landscape maintenance	43.01	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	1.48	1	25.0	A
Alkyl (c8,c10) polyglucoside	Pear	258.04	34	911.33	A
Alkyl (c8,c10) polyglucoside	Pecan	49.65	2	151.25	A
Alkyl (c8,c10) polyglucoside	Rights of way	6.87	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Safflower	1.91	3	65.0	A
Alkyl (c8,c10) polyglucoside	Structural pest control	0.65	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Tomato	13.53	10	152.91	A
Alkyl (c8,c10) polyglucoside	Tomato, processing	4.85	2	74.29	A
Alkyl (c8,c10) polyglucoside	Turf/sod	2.72	1	23.0	A
Alkyl (c8,c10) polyglucoside	Uncultivated ag	42.83	15	396.37	A
Alkyl (c8,c10) polyglucoside	Walnut	70.84	10	344.28	A
Alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	30.85	2	325.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	10.89	8	2,565.0	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Landscape maintenance	1.74	N/A	N/A	N/A
Allethrin	Pastureland	0.02	3	3.0	A
Allethrin	Rights of way	0.04	N/A	N/A	N/A
Allyloxypolyethylene glycol acetate	Grape, wine	0.18	5	18.0	A
Allyloxypolyethylene glycol acetate	Landscape maintenance	0.14	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	5.67	19	575.83	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.36	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	48.51	104	2,062.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	2.05	4	152.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.07	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1.36	2	95.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	896.48	204	7,172.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	1,150.23	109	5,126.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	374.22	14	202.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	27.66	7	219.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	130.53	6	750.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	70.04	20	370.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bushberry	0.11	1	4.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	1,372.74	69	1,039.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chestnut	0.06	1	5.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Christmas tree	7.56	2	60.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	646.34	210	5,845.71	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	730.34	228	6,761.1	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	6.8	4	47.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	2.42	2	14.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	41.5	5	340.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	4,258.38	501	17,972.16	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	853.26	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	5.95	1	100.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.09	N/A	13,000.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.05	N/A	1.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	124.33	38	894.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	91.32	57	1,321.66	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	87.0	6	584.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	2,817.5	404	15,996.05	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	16.78	2	151.25	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	23.47	4	60.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	11.69	8	92.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	558.52	41	3,515.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	17.89	5	90.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,413.28	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	79.77	20	609.1	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	8.16	3	65.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	0.6	1	2.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	13.73	1	55.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.3	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	73.37	11	529.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	172.26	23	593.27	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	589.24	89	3,645.85	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	836.85	182	5,934.49	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	1,113.52	28	945.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	265.68	57	1,884.34	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	4.2	1	20.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	465.39	26	1,832.47	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	0.36	N/A	1.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	189.81	37	1,348.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	79.02	9	635.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	13.15	17	422.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	12.38	6	96.86	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apple	47.46	12	337.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	17.45	46	283.19	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	11.77	5	157.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	186.09	92	3,861.16	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pear	68.61	7	305.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	255.87	25	1,385.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sorghum/milo	0.02	1	2.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sunflower	18.44	14	303.7	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	6.5	3	105.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	10.56	5	76.14	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	62.65	11	992.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated non-ag	0.62	1	10.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	713.73	52	3,403.97	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	118.95	9	375.56	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Ditch bank	35.54	N/A	140.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	0.59	1	69.78	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.08	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	0.84	1	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rice	11.15	7	599.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	125.08	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	10.65	28	1,242.91	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	18.71	5	246.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	169.1	10	569.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Water area	0.17	N/A	3.37	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	12.89	1	40.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	12.51	3	97.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rights of way	0.31	N/A	N/A	N/A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	18.18	3	141.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	54.09	25	378.6	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	34.07	3	115.18	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Hops	0.33	1	1.67	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sunflower	8.52	13	298.7	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.79	N/A	N/A	N/A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	2.22	N/A	N/A	N/A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	268.58	100	1,742.71	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	114.74	74	2,146.6	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	171.62	61	1,644.14	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	26.48	31	289.3	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	60.15	38	1,207.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	5.83	2	103.53	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	3,221.67	505	13,860.85	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	1.08	1	25.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pastureland	11.88	4	280.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	12.9	1	60.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	3.76	2	40.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	0.94	2	15.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	118.44	21	1,642.1	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	2.92	2	30.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	26.83	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	0.17	1	2.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	22.45	13	298.7	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	3.4	2	45.3	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	25.02	2	291.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	83.28	40	1,730.81	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	3.76	2	30.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	76.25	22	1,468.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	15.05	4	350.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	55.35	11	332.56	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	145.85	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	318.25	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	9.35	2	83.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	18.66	9	193.1	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, grain	3.41	1	35.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.92	1	30.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	807.04	201	7,792.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pear	23.2	3	134.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	40.35	6	756.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Rice	12.55	3	290.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	25.03	8	289.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	47.71	10	645.0	A
Alpha-cypermethrin	Structural pest control	314.29	N/A	N/A	N/A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	1.29	2	20.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pear	85.37	6	185.0	A
Alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	9.82	N/A	N/A	N/A
Alpha-pinene beta-pinene copolymer	Cherry	6.98	1	30.0	A
Alpha-pinene beta-pinene copolymer	Grape, wine	141.88	25	815.83	A
Alpha-pinene beta-pinene copolymer	Onion, dry	4.08	1	25.0	A
Alpha-pinene beta-pinene copolymer	Pear	1,973.76	204	6,504.5	A
Alpha-pinene beta-pinene copolymer	Pistachio	38.42	4	152.0	A
Alpha-pinene beta-pinene copolymer	Rice	394.19	4	356.0	A
Alpha-pinene beta-pinene copolymer	Rights of way	100.74	N/A	N/A	N/A
Alpha-pinene beta-pinene copolymer	Walnut	25.52	2	95.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	11.99	5	142.86	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apple	4.12	3	31.26	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	3.01	1	62.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	79.85	27	996.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	8.09	27	576.62	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	2.65	2	252.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	1.57	3	111.57	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	4.1	1	30.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	328.75	43	1,790.05	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	2.71	1	53.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	82.81	13	450.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Ditch bank	58.02	N/A	140.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	383.11	68	1,611.58	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	500.6	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.25	N/A	13,000.0	S
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.29	26	145,000.0	S
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pear	15.29	2	50.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	3.66	1	20.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	346.81	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	39.21	9	406.06	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	18.75	N/A	79.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	85.21	18	964.73	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	6.28	N/A	85.09	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	7.57	1	31.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.15	N/A	N/A	N/A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	16.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	1.31	N/A	N/A	N/A
Aluminum phosphide	Landscape maintenance	0.55	N/A	N/A	N/A
Ametoctradin	N-outdr plants in containers	4.67	2	17.19	A
Amino ethoxy vinyl glycine hydrochloride	Cherry	2.19	1	20.0	A
Amino ethoxy vinyl glycine hydrochloride	Pear	42.78	14	390.0	A
Aminocyclopyrachlor, potassium salt	Landscape maintenance	0.12	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Rights of way	11.4	N/A	N/A	N/A
Aminocyclopyrachlor, potassium salt	Uncultivated non-ag	8.47	N/A	48.4	A
Aminopyralid, triisopropanolamine salt	Airport	3.37	N/A	23.0	A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	151.58	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Pastureland	28.54	3	144.0	A
Aminopyralid, triisopropanolamine salt	Regulatory pest control	1.29	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Rights of way	470.82	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated non-ag	1.27	N/A	7.75	A
Ammonium nitrate	Alfalfa	13.89	66	1,837.6	A
Ammonium nitrate	Almond	5.96	34	703.3	A
Ammonium nitrate	Cherry	2.97	27	174.3	A
Ammonium nitrate	Corn (forage - fodder)	7.76	38	1,207.75	A
Ammonium nitrate	Corn, grain	0.75	2	103.53	A
Ammonium nitrate	Grape, wine	75.87	279	5,531.62	A
Ammonium nitrate	Landscape maintenance	37.02	N/A	N/A	N/A
Ammonium nitrate	Pastureland	0.15	2	30.0	A
Ammonium nitrate	Pear	6.4	1	76.0	A
Ammonium nitrate	Pistachio	0.48	2	40.0	A
Ammonium nitrate	Pumpkin	0.12	2	15.0	A
Ammonium nitrate	Rice	9.36	17	1,286.1	A
Ammonium nitrate	Rights of way	2.84	N/A	N/A	N/A
Ammonium nitrate	Structural pest control	1.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium nitrate	Sunflower	2.9	13	298.7	A
Ammonium nitrate	Tomato	0.44	2	45.3	A
Ammonium nitrate	Uncultivated ag	10.72	39	1,728.81	A
Ammonium nitrate	Uncultivated non-ag	0.48	2	30.0	A
Ammonium propionate	Ditch bank	49.03	N/A	140.0	A
Ammonium propionate	Landscape maintenance	0.11	N/A	N/A	N/A
Ammonium propionate	Rights of way	172.53	N/A	N/A	N/A
Ammonium propionate	Water area	0.24	N/A	3.37	A
Ammonium sulfate	Alfalfa	2,182.77	183	6,097.3	A
Ammonium sulfate	Almond	723.31	59	1,781.35	A
Ammonium sulfate	Apple	89.52	12	304.47	A
Ammonium sulfate	Cherry	176.34	49	419.74	A
Ammonium sulfate	Corn (forage - fodder)	1,091.21	155	4,719.43	A
Ammonium sulfate	Corn, grain	609.19	98	2,466.43	A
Ammonium sulfate	Ditch bank	12.26	N/A	140.0	A
Ammonium sulfate	Forage hay/silage	26.61	5	340.0	A
Ammonium sulfate	Grape, wine	5,439.41	523	11,549.18	A
Ammonium sulfate	Landscape maintenance	41.3	N/A	N/A	N/A
Ammonium sulfate	Oat (forage - fodder)	3.74	1	25.0	A
Ammonium sulfate	Onion, dry	170.65	27	601.2	A
Ammonium sulfate	Pastureland	8.31	3	40.0	A
Ammonium sulfate	Pear	767.7	54	1,145.28	A
Ammonium sulfate	Pecan	125.69	2	151.25	A
Ammonium sulfate	Pistachio	13.72	3	50.0	A
Ammonium sulfate	Pumpkin	3.0	2	15.0	A
Ammonium sulfate	Rice	736.95	30	2,245.51	A
Ammonium sulfate	Rights of way	117.81	N/A	N/A	N/A
Ammonium sulfate	Safflower	111.79	10	193.9	A
Ammonium sulfate	Structural pest control	1.18	N/A	N/A	N/A
Ammonium sulfate	Sunflower	71.69	13	298.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Tomato	45.12	12	198.21	A
Ammonium sulfate	Tomato, processing	12.28	2	74.29	A
Ammonium sulfate	Turf/sod	6.87	1	23.0	A
Ammonium sulfate	Uncultivated ag	685.52	76	2,785.88	A
Ammonium sulfate	Uncultivated non-ag	20.08	2	130.71	A
Ammonium sulfate	Walnut	243.16	18	1,074.37	A
Ammonium sulfate	Water area	0.06	N/A	3.37	A
Ammonium sulfate	Wheat	20.1	2	74.0	A
Ammonium sulfate	Wheat (forage - fodder)	78.1	2	325.0	A
Aromatic 200	Almond	21.01	1	55.0	A
Aromatic 200	Apple	10.72	3	31.26	A
Aromatic 200	Grape, wine	14.32	3	37.45	A
Azadirachtin	Cannabis (all or unspecified)	6.92	751	1,250,163.05	S
Azadirachtin	Landscape maintenance	0.04	N/A	N/A	N/A
Azadirachtin	N-outdr plants in containers	0.02	8	12,150.0	S
Azadirachtin	N-outdr plants in containers	0.01	3	4,558.0	U
Azoxystrobin	Almond	183.44	29	1,009.6	A
Azoxystrobin	Golf course turf	33.0	N/A	60.0	A
Azoxystrobin	Landscape maintenance	91.39	N/A	N/A	N/A
Azoxystrobin	N-grnhs flower	75.41	N/A	132.9	A
Azoxystrobin	N-grnhs flower	5.0	N/A	420,000.0	S
Azoxystrobin	N-outdr plants in containers	11.84	29	102.75	A
Azoxystrobin	N-outdr plants in containers	0.37	12	107,100.0	S
Azoxystrobin	Pistachio	88.7	4	504.0	A
Azoxystrobin	Research commodity	0.01	4	6,600.0	S
Azoxystrobin	Rice	492.76	31	2,784.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Rights of way	0.03	N/A	N/A	N/A
Azoxystrobin	Tomato	34.85	9	340.77	A
Azoxystrobin	Tomato, processing	212.34	69	2,036.1	A
Bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	0.81	3	3,577.0	S
Bacillus amyloliquefaciens strain d747	Landscape maintenance	0.04	N/A	N/A	N/A
Bacillus amyloliquefaciens strain d747	N-outdr plants in containers	114.93	12	17.75	A
Bacillus amyloliquefaciens strain f727	Cannabis (all or unspecified)	181.07	79	119,055.0	S
Bacillus amyloliquefaciens strain mbi 600	Pear	4.11	6	149.4	A
Bacillus pumilus, strain qst 2808	Cherry	20.53	24	342.1	A
Bacillus pumilus, strain qst 2808	Grape, wine	18.97	2	158.0	A
Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	58.95	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Structural pest control	2.58	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape maintenance	0.02	N/A	N/A	N/A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	87.3	7	503.0	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Cannabis (all or unspecified)	0.65	6	7,411.0	S
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Walnut	17.35	1	100.0	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	7.95	49	37,028.0	S
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	5.38	2	2.5	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	2,382.45	N/A	N/A	N/A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cherry	115.58	9	214.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	16.2	1	30.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	17.09	N/A	N/A	N/A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	1.37	2	1.25	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	0.07	2	1,150.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	<0.01	N/A	2.0	S
Bacillus velezensis	Landscape maintenance	0.09	N/A	N/A	N/A
Beauveria bassiana strain ant-03	Cannabis (all or unspecified)	195.33	79	326,008.0	S
Beauveria bassiana strain gha	Cannabis (all or unspecified)	40.94	184	302,460.75	S
Beauveria bassiana strain gha	Structural pest control	0.9	N/A	N/A	N/A
Bensulfuron methyl	Rice	2.24	1	49.0	A
Bensulide	Cantaloupe	32.22	2	13.0	A
Bensulide	Cucumber	34.7	6	14.0	A
Bensulide	N-grnhs flower	52.09	N/A	280,000.0	S
Bensulide	Pepper, fruiting	20.6	3	13.0	A
Bensulide	Pumpkin	156.16	6	63.0	A
Bensulide	Squash, winter	24.79	3	10.0	A
Bensulide	Tomato	19.83	2	8.0	A
Bensulide	Watermelon	104.11	6	42.0	A
Bentazon, sodium salt	Bean, succulent	124.37	6	113.3	A
Benzenesulfonic acid, c10-16-alkyl derivatives	Landscape maintenance	0.14	N/A	N/A	N/A
Benzenesulfonic acid, c10-16-alkyl derivatives	Structural pest control	0.27	N/A	N/A	N/A
Benzobicyclon	Rice	326.18	15	1,432.51	A
Benzoic acid	Alfalfa	21.24	115	3,740.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Benzoic acid	Almond	4.85	37	849.3	A
Benzoic acid	Bean, dried	4.27	6	750.0	A
Benzoic acid	Corn (forage - fodder)	5.34	33	944.41	A
Benzoic acid	Corn, grain	0.59	2	103.53	A
Benzoic acid	Grape, wine	120.92	699	21,424.05	A
Benzoic acid	Oat (forage - fodder)	0.58	2	72.0	A
Benzoic acid	Pistachio	0.23	2	40.0	A
Benzoic acid	Rice	53.54	17	1,286.1	A
Benzoic acid	Rights of way	4.47	N/A	N/A	N/A
Benzoic acid	Ryegrass	0.69	2	122.0	A
Benzoic acid	Sorghum/milo	0.97	1	149.09	A
Benzoic acid	Sudangrass	3.88	13	683.0	A
Benzoic acid	Sunflower	4.24	31	745.97	A
Benzoic acid	Tomato	0.61	39	107.1	A
Benzoic acid	Tomato, processing	3.99	5	701.0	A
Benzoic acid	Triticale	0.87	6	153.7	A
Benzoic acid	Uncultivated ag	7.44	37	1,197.01	A
Benzoic acid	Wheat	0.95	7	167.0	A
Benzoic acid	Wheat (forage - fodder)	1.02	5	179.3	A
Benzovindiflupyr	Golf course turf	1.97	N/A	30.0	A
Benzovindiflupyr	Grape, wine	77.95	21	1,630.0	A
Benzovindiflupyr	Landscape maintenance	1.04	N/A	N/A	N/A
Benzovindiflupyr	N-grnhs flower	0.43	N/A	280,000.0	S
Benzovindiflupyr	N-outdr plants in containers	2.44	14	43.5	A
Beta-cyfluthrin	Grape, wine	1.12	3	42.0	A
Beta-cyfluthrin	Landscape maintenance	1.36	N/A	N/A	N/A
Beta-cyfluthrin	Rights of way	0.15	N/A	N/A	N/A
Beta-cyfluthrin	Structural pest control	98.84	N/A	N/A	N/A
Bifenazate	Almond	90.42	5	165.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenazate	Apple	0.07	1	0.13	A
Bifenazate	Grape, wine	613.39	21	1,262.66	A
Bifenazate	Landscape maintenance	0.5	N/A	N/A	N/A
Bifenazate	N-outdr plants in containers	0.88	4	6.5	A
Bifenazate	Nectarine	0.07	1	0.13	A
Bifenazate	Peach	0.5	1	1.0	A
Bifenazate	Pear	16.32	2	43.5	A
Bifenazate	Plum	0.07	1	0.13	A
Bifenazate	Walnut	83.64	2	153.09	A
Bifenthrin	Almond	10.07	3	81.0	A
Bifenthrin	Bean, dried	42.81	4	428.0	A
Bifenthrin	Cannabis (all or unspecified)	4.16	79	65,580.0	S
Bifenthrin	Corn (forage - fodder)	3.0	1	30.0	A
Bifenthrin	Corn, human consumption	7.71	42	98.0	A
Bifenthrin	Landscape maintenance	42.95	N/A	N/A	N/A
Bifenthrin	N-outdr plants in containers	4.43	27	42.25	A
Bifenthrin	Pistachio	3.68	1	38.0	A
Bifenthrin	Pumpkin	7.9	9	102.0	A
Bifenthrin	Regulatory pest control	0.51	N/A	N/A	N/A
Bifenthrin	Structural pest control	21,468.17	N/A	N/A	N/A
Bifenthrin	Tomato	63.56	17	690.26	A
Bifenthrin	Tomato, processing	295.77	82	3,096.4	A
Bifenthrin	Walnut	36.82	4	213.0	A
Bifenthrin	Watermelon	0.8	1	8.0	A
Bis butenylene tetrahydro furfural	Cannabis (all or unspecified)	0.08	1	8,640.0	S
Bispyribac-sodium	Rice	10.11	4	279.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Borax	Rights of way	39.17	N/A	N/A	N/A
Borax	Structural pest control	3.3	N/A	N/A	N/A
Boric acid	Animal premise	1,920.0	3	300,000.0	S
Boric acid	Animal premise	4,160.0	7	700,000.0	U
Boric acid	Landscape maintenance	374.01	N/A	N/A	N/A
Boric acid	Structural pest control	19,161.48	N/A	N/A	N/A
Boscalid	Almond	61.8	4	327.0	A
Boscalid	Cherry	81.88	23	438.74	A
Boscalid	Grape, wine	422.28	44	1,710.59	A
Boscalid	N-outdr plants in containers	10.89	20	87.0	A
Boscalid	N-outdr plants in containers	0.54	8	92,000.0	S
Boscalid	Pistachio	14.74	2	78.0	A
Brodifacoum	Structural pest control	0.01	N/A	N/A	N/A
Bromadiolone	Structural pest control	0.02	N/A	N/A	N/A
Bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
Bromethalin	County ag comm	<0.01	N/A	N/A	N/A
Bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A
Bromethalin	Structural pest control	0.73	N/A	N/A	N/A
Bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
Bromoxynil heptanoate	Onion, dry	62.55	31	668.07	A
Bromoxynil heptanoate	Rights of way	5.51	N/A	N/A	N/A
Bromoxynil heptanoate	Sorghum/milo	0.52	1	2.0	A
Bromoxynil heptanoate	Turf/sod	4.13	1	12.0	A
Bromoxynil heptanoate	Wheat (forage - fodder)	14.89	1	43.3	A
Bromoxynil octanoate	Alfalfa	12.75	1	35.0	A
Bromoxynil octanoate	Barley	119.59	7	219.0	A
Bromoxynil octanoate	Corn, grain	34.94	1	48.0	A
Bromoxynil octanoate	Onion, dry	64.86	31	668.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bromoxynil octanoate	Rights of way	5.71	N/A	N/A	N/A
Bromoxynil octanoate	Sorghum/milo	0.54	1	2.0	A
Bromoxynil octanoate	Sudangrass	31.48	2	52.0	A
Bromoxynil octanoate	Triticale	61.45	4	112.5	A
Bromoxynil octanoate	Turf/sod	4.28	1	12.0	A
Bromoxynil octanoate	Wheat	73.93	3	135.4	A
Bromoxynil octanoate	Wheat (forage - fodder)	15.44	1	43.3	A
Bronopol	Industrial processing water	157.24	N/A	7,999,992.0	U
Buprofezin	Apple	21.0	1	20.0	A
Buprofezin	Grape, wine	24.15	1	23.0	A
Buprofezin	Walnut	69.43	3	280.0	A
Burkholderia rinojensis strain a396	Cannabis (all or unspecified)	88.97	109	199,883.5	S
Burkholderia rinojensis strain a396	Grape, wine	142.81	1	33.0	A
Burkholderia rinojensis strain a396	Pear	1,079.76	8	224.0	A
Butoxy polypropylene glycol	Cannabis (all or unspecified)	0.8	1	8,640.0	S
Butyl alcohol	Alfalfa	39.07	42	1,354.4	A
Butyl alcohol	Almond	14.38	21	348.8	A
Butyl alcohol	Cucumber	0.3	2	14.5	A
Butyl alcohol	Grape, wine	32.56	29	1,132.57	A
Butyl alcohol	Oat (forage - fodder)	3.09	2	72.0	A
Butyl alcohol	Rice	3.45	6	667.1	A
Butyl alcohol	Rights of way	59.56	N/A	N/A	N/A
Butyl alcohol	Ryegrass	2.26	2	122.0	A
Butyl alcohol	Squash	1.7	1	55.0	A
Butyl alcohol	Sudangrass	7.05	7	362.0	A
Butyl alcohol	Sunflower	19.42	20	471.27	A
Butyl alcohol	Tomato	1.3	3	63.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Butyl alcohol	Tomato, processing	16.14	49	2,019.2	A
Butyl alcohol	Triticale	3.17	6	153.7	A
Butyl alcohol	Uncultivated non-ag	0.52	1	20.0	A
Butyl alcohol	Wheat	2.78	9	203.0	A
Butyl alcohol	Wheat (forage - fodder)	2.66	5	179.3	A
Butyl lactate	Landscape maintenance	18.37	N/A	N/A	N/A
Calcium chloride	Alfalfa	2.33	9	377.2	A
Calcium chloride	Cherry	50.6	60	955.6	A
Calcium chloride	Grape, wine	12.41	23	417.6	A
Calcium chloride	Landscape maintenance	1.8	N/A	N/A	N/A
Calcium chloride	Rights of way	2.49	N/A	N/A	N/A
Calcium chloride	Sorghum/milo	0.04	1	2.0	A
Calcium chloride	Sunflower	1.57	13	298.7	A
Calcium hydroxide	Rice	27.6	1	30.0	A
Calcium hypochlorite	Water (industrial)	16.32	N/A	48.0	U
Canola oil	Cannabis (all or unspecified)	2.16	41	84,260.0	S
Canola oil	Uncultivated ag	2.53	14	407.71	A
Canola oil	Wheat	0.99	6	238.71	A
Capric acid	Pear	25.91	1	3.0	A
Caprylic acid	Pear	38.06	1	3.0	A
Capsicum oleoresin	Cannabis (all or unspecified)	0.3	41	84,260.0	S
Capsicum oleoresin	N-outdr plants in containers	0.02	2	0.5	A
Capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
Carbaryl	Apple	1,180.86	6	480.0	A
Carbaryl	Landscape maintenance	6.81	N/A	N/A	N/A
Carbaryl	N-grnhs flower	236.41	N/A	60.0	A
Carbaryl	Pear	3,744.09	35	1,569.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carbaryl	Tomato	798.23	42	1,090.88	A
Carbaryl	Tomato, processing	199.59	22	755.94	A
Carbon	Landscape maintenance	0.37	N/A	N/A	N/A
Carbon	Rights of way	5.07	N/A	N/A	N/A
Carfentrazone-ethyl	Alfalfa	1.29	2	88.0	A
Carfentrazone-ethyl	Almond	6.78	15	404.31	A
Carfentrazone-ethyl	Apple	2.53	3	85.71	A
Carfentrazone-ethyl	Cherry	9.24	57	427.09	A
Carfentrazone-ethyl	Corn (forage - fodder)	17.02	63	1,885.78	A
Carfentrazone-ethyl	Corn, grain	1.84	4	248.5	A
Carfentrazone-ethyl	Corn, human consumption	0.27	8	33.0	A
Carfentrazone-ethyl	Forage hay/silage	5.28	5	340.0	A
Carfentrazone-ethyl	Golf course turf	0.91	N/A	28.0	A
Carfentrazone-ethyl	Grape, wine	103.89	133	3,741.82	A
Carfentrazone-ethyl	Hops	0.07	2	3.34	A
Carfentrazone-ethyl	Landscape maintenance	16.29	N/A	N/A	N/A
Carfentrazone-ethyl	N-grnhs flower	0.02	N/A	3.0	A
Carfentrazone-ethyl	N-grnhs flower	0.52	N/A	713,000.0	S
Carfentrazone-ethyl	Oat (forage - fodder)	8.16	18	544.4	A
Carfentrazone-ethyl	Pastureland	4.59	3	220.5	A
Carfentrazone-ethyl	Rice, wild	21.6	1	116.0	A
Carfentrazone-ethyl	Rights of way	0.82	N/A	N/A	N/A
Carfentrazone-ethyl	Ryegrass	14.99	25	813.7	A
Carfentrazone-ethyl	Structural pest control	0.01	N/A	N/A	N/A
Carfentrazone-ethyl	Sudangrass	0.3	1	40.0	A
Carfentrazone-ethyl	Triticale	2.83	7	192.4	A
Carfentrazone-ethyl	Turf/sod	0.43	1	23.0	A
Carfentrazone-ethyl	Uncultivated ag	11.66	23	820.55	A
Carfentrazone-ethyl	Uncultivated non-ag	0.01	N/A	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Walnut	1.33	3	89.65	A
Carfentrazone-ethyl	Wheat	2.06	3	140.0	A
Carfentrazone-ethyl	Wheat (forage - fodder)	3.24	4	221.6	A
Castor oil ethoxylate	Almond	7.41	3	62.28	A
Castor oil ethoxylate	Grape, wine	1,126.07	156	7,818.95	A
Castor oil ethoxylate	Walnut	23.65	19	944.0	A
Chlorantraniliprole	Alfalfa	39.31	49	1,644.0	A
Chlorantraniliprole	Almond	93.72	16	1,197.6	A
Chlorantraniliprole	Apple	3.95	3	40.13	A
Chlorantraniliprole	Bean, succulent	29.64	20	370.3	A
Chlorantraniliprole	Cherry	12.14	7	165.0	A
Chlorantraniliprole	Corn, human consumption	6.17	7	58.0	A
Chlorantraniliprole	Golf course turf	0.84	N/A	4.0	A
Chlorantraniliprole	Grape, wine	332.35	100	4,551.81	A
Chlorantraniliprole	Landscape maintenance	3.43	N/A	N/A	N/A
Chlorantraniliprole	N-grnhs flower	0.75	N/A	3.5	A
Chlorantraniliprole	N-outdr plants in containers	0.21	1	1.0	A
Chlorantraniliprole	Nectarine	0.01	1	0.13	A
Chlorantraniliprole	Peach	0.09	1	1.0	A
Chlorantraniliprole	Pear	188.94	49	1,934.5	A
Chlorantraniliprole	Pistachio	3.33	1	38.0	A
Chlorantraniliprole	Plum	0.01	1	0.13	A
Chlorantraniliprole	Regulatory pest control	29.53	N/A	N/A	N/A
Chlorantraniliprole	Structural pest control	6.36	N/A	N/A	N/A
Chlorantraniliprole	Sudangrass	24.44	9	425.0	A
Chlorantraniliprole	Sunflower	27.6	18	444.7	A
Chlorantraniliprole	Tomato	39.87	16	680.9	A
Chlorantraniliprole	Tomato, processing	119.83	62	2,009.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Walnut	18.65	7	241.0	A
Chlorfenapyr	N-outdr plants in containers	2.0	4	25.55	A
Chlorfenapyr	Structural pest control	331.13	N/A	N/A	N/A
Chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
Chlorophacinone	Landscape maintenance	0.06	N/A	N/A	N/A
Chlorophacinone	Rights of way	<0.01	N/A	N/A	N/A
Chlorophacinone	Structural pest control	0.06	N/A	N/A	N/A
Chloropicrin	Cherry	10,884.71	3	171.22	A
Chlorothalonil	Golf course turf	210.98	N/A	28.0	A
Chlorothalonil	Landscape maintenance	1,766.48	N/A	N/A	N/A
Chlorothalonil	N-grnhs flower	1,424.61	N/A	251.7	A
Chlorothalonil	N-grnhs flower	120.55	N/A	700,000.0	S
Chlorothalonil	N-outdr plants in containers	96.85	24	107.0	A
Chlorothalonil	Tomato	2,700.89	27	1,330.56	A
Chlorothalonil	Tomato, processing	6,051.13	76	3,123.1	A
Chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
Chlorsulfuron	Landscape maintenance	2.99	N/A	N/A	N/A
Chlorsulfuron	Regulatory pest control	0.09	N/A	N/A	N/A
Chlorsulfuron	Rights of way	45.39	N/A	N/A	N/A
Chlorsulfuron	Uncultivated non-ag	3.11	N/A	78.4	A
Cholecalciferol	Landscape maintenance	<0.01	N/A	N/A	N/A
Cholecalciferol	Structural pest control	21.03	N/A	N/A	N/A
Cholecalciferol	Vertebrate control	0.34	N/A	N/A	N/A
Choline chloride	Landscape maintenance	6.44	N/A	N/A	N/A
Chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	2.84	25	59,872.0	S
Chromobacterium subtsugae strain praa4-1	Grape, wine	19.8	1	33.0	A
Chromobacterium subtsugae strain praa4-1	Pear	157.5	5	175.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Citric acid	Alfalfa	7.16	10	427.2	A
Citric acid	Almond	495.22	45	2,789.91	A
Citric acid	Apple	5.01	12	304.47	A
Citric acid	Cherry	298.85	97	1,694.82	A
Citric acid	Ditch bank	24.51	N/A	140.0	A
Citric acid	Forage hay/silage	2.75	2	300.0	A
Citric acid	Grape, wine	453.73	197	6,784.44	A
Citric acid	Landscape maintenance	8.85	N/A	N/A	N/A
Citric acid	Onion, dry	19.67	54	1,177.82	A
Citric acid	Pistachio	3.55	3	262.0	A
Citric acid	Rights of way	93.19	N/A	N/A	N/A
Citric acid	Sorghum/milo	0.12	1	2.0	A
Citric acid	Structural pest control	0.17	N/A	N/A	N/A
Citric acid	Sunflower	4.36	13	298.7	A
Citric acid	Uncultivated ag	1.96	3	111.57	A
Citric acid	Uncultivated non-ag	0.22	N/A	100.71	A
Citric acid	Walnut	156.53	23	1,483.74	A
Citric acid	Water area	0.12	N/A	3.37	A
Clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	107.33	211	366,244.0	S
Clarified hydrophobic extract of neem oil	Research commodity	0.22	3	6,000.0	S
Clethodim	Alfalfa	817.7	99	3,637.9	A
Clethodim	Almond	91.99	34	799.16	A
Clethodim	Apple	12.43	3	93.75	A
Clethodim	Cherry	56.48	54	456.38	A
Clethodim	Cucumber	2.01	2	14.5	A
Clethodim	Grape, wine	68.99	22	673.27	A
Clethodim	Landscape maintenance	149.58	N/A	N/A	N/A
Clethodim	Melon	13.07	1	100.0	A
Clethodim	Onion, dry	162.87	28	631.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Pear	212.61	54	1,615.83	A
Clethodim	Pistachio	2.65	2	20.0	A
Clethodim	Pumpkin	1.98	2	15.0	A
Clethodim	Rights of way	20.09	N/A	N/A	N/A
Clethodim	Safflower	16.93	7	128.9	A
Clethodim	Sunflower	78.78	13	298.7	A
Clethodim	Tomato	308.32	92	1,343.53	A
Clethodim	Tomato, processing	429.28	50	2,387.54	A
Clethodim	Uncultivated ag	334.14	41	1,875.71	A
Clethodim	Uncultivated non-ag	4.53	1	20.01	A
Clethodim	Walnut	86.16	11	655.5	A
Clofentezine	Cherry	99.35	30	477.8	A
Clofentezine	Grape, wine	484.12	34	2,352.7	A
Clofentezine	Walnut	26.01	1	100.0	A
Clomazone	Rice	631.49	16	1,598.51	A
Clopyralid	Landscape maintenance	0.06	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Golf course turf	1.49	N/A	6.0	A
Clopyralid, monoethanolamine salt	Landscape maintenance	16.66	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Pastureland	1.98	2	2.0	A
Clopyralid, monoethanolamine salt	Regulatory pest control	5.14	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	Rights of way	22.41	N/A	N/A	N/A
Clopyralid, triethylamine salt	Landscape maintenance	4.85	N/A	N/A	N/A
Clothianidin	Golf course turf	5.0	N/A	16.0	A
Clothianidin	Landscape maintenance	7.5	N/A	N/A	N/A
Clothianidin	N-grnhs flower	1.25	N/A	140,000.0	S
Clothianidin	Structural pest control	29.58	N/A	N/A	N/A
Coconut diethanolamide	Landscape maintenance	1.21	N/A	N/A	N/A
Coconut diethanolamide	Structural pest control	0.26	N/A	N/A	N/A
Codling moth granulosis virus	Pear	0.01	13	345.0	A
Copper carbonate, basic	Rights of way	0.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper diammonium diacetate complex	Landscape maintenance	13.31	N/A	N/A	N/A
Copper diammonium diacetate complex	N-outdr plants in containers	5.71	1	10.0	A
Copper diammonium diacetate complex	N-outdr plants in containers	0.06	2	2,000.0	S
Copper ethanolamine complexes, mixed	Jujube	2.76	N/A	1.0	U
Copper ethanolamine complexes, mixed	Landscape maintenance	222.8	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	N-grnhs flower	4.63	N/A	8.0	A
Copper ethanolamine complexes, mixed	N-outdr plants in containers	11.13	2	1.75	A
Copper ethanolamine complexes, mixed	Rights of way	338.1	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Water (industrial)	42.05	N/A	7.0	A
Copper ethanolamine complexes, mixed	Water area	684.75	N/A	618.26	A
Copper ethanolamine complexes, mixed	Water area	1,397.33	N/A	86.0	U
Copper ethylenediamine complex	Landscape maintenance	12.82	N/A	N/A	N/A
Copper ethylenediamine complex	Water area	20.94	N/A	4.0	U
Copper hydroxide	Apple	0.86	1	4.0	A
Copper hydroxide	Cherry	32.24	1	30.0	A
Copper hydroxide	Grape, wine	2,285.16	139	5,658.65	A
Copper hydroxide	Landscape maintenance	24.87	N/A	N/A	N/A
Copper hydroxide	N-outdr plants in containers	160.09	50	166.0	A
Copper hydroxide	Nectarine	0.11	1	0.13	A
Copper hydroxide	Peach	0.86	1	1.0	A
Copper hydroxide	Pear	4,717.01	159	5,132.2	A
Copper hydroxide	Plum	0.11	1	0.13	A
Copper hydroxide	Rights of way	1.89	N/A	N/A	N/A
Copper hydroxide	Walnut	1,943.45	13	731.0	A
Copper octanoate	N-outdr plants in containers	3.48	13	15.0	A
Copper oxychloride	Apple	0.95	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper oxychloride	Cherry	35.73	1	30.0	A
Copper oxychloride	Grape, wine	2,012.92	120	5,025.56	A
Copper oxychloride	Landscape maintenance	0.46	N/A	N/A	N/A
Copper oxychloride	N-outdr plants in containers	49.24	17	114.5	A
Copper oxychloride	Nectarine	0.12	1	0.13	A
Copper oxychloride	Peach	0.95	1	1.0	A
Copper oxychloride	Pear	4,902.37	151	4,829.7	A
Copper oxychloride	Plum	0.12	1	0.13	A
Copper oxychloride	Walnut	47.16	1	33.0	A
Copper salts of fatty and rosin acids	N-outdr plants in containers	6.07	1	1.25	A
Copper sulfate (basic)	Almond	469.26	1	110.0	A
Copper sulfate (basic)	Apple	1.24	1	30.0	U
Copper sulfate (basic)	Apricot	1.59	1	40.0	U
Copper sulfate (basic)	Grape	0.35	1	50.0	U
Copper sulfate (basic)	Peach	2.48	1	60.0	U
Copper sulfate (pentahydrate)	Almond	48.54	1	90.5	A
Copper sulfate (pentahydrate)	Grape, wine	14.67	6	27.3	A
Copper sulfate (pentahydrate)	Landscape maintenance	153.99	N/A	N/A	N/A
Copper sulfate (pentahydrate)	N-outdr plants in containers	45.61	19	131.5	A
Copper sulfate (pentahydrate)	N-outdr plants in containers	0.29	10	150,000.0	S
Copper sulfate (pentahydrate)	Rice	2,769.23	5	207.0	A
Copper sulfate (pentahydrate)	Rice, wild	740.52	1	55.0	A
Copper sulfate (pentahydrate)	Walnut	99.71	2	128.0	A
Copper sulfate (pentahydrate)	Water area	1,102.32	N/A	184.41	A
Copper triethanolamine complex	Water area	23.64	N/A	4.0	U
Corn product, hydrolyzed	Walnut	222.34	4	401.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Corn steep liquor	Walnut	679.23	8	354.0	A
Cuprous oxide	Apple	702.66	1	335.0	A
Cyantraniliprole	Almond	44.99	15	427.5	A
Cyantraniliprole	N-outdr plants in containers	0.99	2	7.5	A
Cyazofamid	Landscape maintenance	6.63	N/A	N/A	N/A
Cyazofamid	N-grnhs flower	31.63	N/A	33.2	A
Cyazofamid	N-outdr plants in containers	0.2	4	8.0	A
Cyflufenamid	Cucumber	0.16	1	7.0	A
Cyflufenamid	Grape, wine	281.61	255	12,052.95	A
Cyflufenamid	N-outdr plants in containers	2.89	5	75.81	A
Cyflufenamid	Pumpkin	2.12	8	92.0	A
Cyflufenamid	Tomato	10.64	9	461.7	A
Cyflufenamid	Tomato, processing	18.87	29	817.75	A
Cyflufenamid	Watermelon	0.57	1	25.0	A
Cyflumetofen	Almond	92.0	7	503.0	A
Cyflumetofen	Cherry	9.14	1	50.0	A
Cyflumetofen	Grape, wine	708.89	101	3,881.1	A
Cyflumetofen	N-outdr plants in containers	0.84	4	5.75	A
Cyflumetofen	Walnut	9.81	7	254.0	A
Cyfluthrin	Landscape maintenance	0.01	N/A	N/A	N/A
Cyfluthrin	Structural pest control	48.25	N/A	N/A	N/A
Cyhalofop-butyl	Rice	438.85	25	1,265.3	A
Cypermethrin	Cannabis (all or unspecified)	0.02	1	8,640.0	S
Cypermethrin	Structural pest control	984.18	N/A	N/A	N/A
Cyprodinil	Apple	3.53	3	150.0	A
Cyprodinil	Grape, wine	130.88	90	3,451.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyprodinil	N-outdr plants in containers	1.15	5	13.0	A
Cyprodinil	Research commodity	0.01	3	6,000.0	S
Cyromazine	N-outdr plants in containers	0.87	3	5.5	A
Cyromazine	N-outdr plants in containers	0.73	6	6,000.0	S
D-allethrin	Structural pest control	0.01	N/A	N/A	N/A
D-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
D-trans allethrin	Structural pest control	0.13	N/A	N/A	N/A
Daminozide	N-outdr plants in containers	51.32	6	20.25	A
Ddvp	Fumigation, other	5.81	N/A	N/A	N/A
Ddvp	Structural pest control	0.08	N/A	N/A	N/A
Ddvp, other related	Structural pest control	0.01	N/A	N/A	N/A
Decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated non-ag	0.46	N/A	100.71	A
Deltamethrin	Landscape maintenance	2.83	N/A	N/A	N/A
Deltamethrin	Public health	20.7	N/A	N/A	N/A
Deltamethrin	Regulatory pest control	0.03	N/A	N/A	N/A
Deltamethrin	Structural pest control	1,607.9	N/A	N/A	N/A
Diatomaceous earth	Structural pest control	34.04	N/A	N/A	N/A
Diazinon	Apple	502.5	1	335.0	A
Diazinon	Pear	2,049.2	24	1,399.3	A
Dicamba	Golf course turf	0.25	N/A	12.0	A
Dicamba	Landscape maintenance	39.39	N/A	N/A	N/A
Dicamba	N-grnhs flower	0.65	N/A	7.37	A
Dicamba	Rights of way	1.05	N/A	N/A	N/A
Dicamba	Structural pest control	0.01	N/A	N/A	N/A
Dicamba, dimethylamine salt	Landscape maintenance	1.35	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Animal premise	53.7	5	675,000.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Didecyl dimethyl ammonium chloride	Landscape maintenance	3.04	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Structural pest control	19.17	N/A	N/A	N/A
Diethylene glycol	Almond	7.39	2	63.0	A
Diethylene glycol	Grape, wine	7.34	43	879.74	A
Diethylene glycol	Landscape maintenance	138.74	N/A	N/A	N/A
Diethylene glycol	Pear	5.87	2	50.0	A
Diethylene glycol	Rights of way	1.41	1	20.0	A
Diethylene glycol	Rights of way	48.48	N/A	N/A	N/A
Diethylene glycol	Tomato	15.05	9	406.06	A
Diethylene glycol	Tomato, processing	8.86	4	61.2	A
Diethylene glycol	Triticale	234.49	7	450.0	A
Diethylene glycol	Water area	0.12	N/A	1.25	A
Diethylene glycol	Wheat	2.91	1	31.0	A
Difenoconazole	Almond	61.3	23	566.6	A
Difenoconazole	Apple	1.23	3	150.0	A
Difenoconazole	Golf course turf	6.58	N/A	30.0	A
Difenoconazole	Grape, wine	155.6	109	5,031.11	A
Difenoconazole	Landscape maintenance	11.09	N/A	N/A	N/A
Difenoconazole	N-grnhs flower	1.44	N/A	280,000.0	S
Difenoconazole	Pistachio	83.58	6	756.0	A
Difenoconazole	Research commodity	<0.01	1	2,000.0	S
Difenoconazole	Tomato	4.12	3	63.2	A
Difenoconazole	Tomato, processing	133.0	69	2,036.1	A
Difethialone	Regulatory pest control	0.01	N/A	N/A	N/A
Difethialone	Structural pest control	0.01	N/A	N/A	N/A
Diflubenzuron	Pear	11.13	2	44.0	A
Diflubenzuron	Rice	23.47	3	290.0	A
Diflubenzuron	Structural pest control	0.27	N/A	N/A	N/A
Diglycerides of fatty acids	Landscape maintenance	20.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dikegulac sodium	Landscape maintenance	179.82	N/A	N/A	N/A
Dimethenamid-p	Landscape maintenance	0.03	N/A	N/A	N/A
Dimethenamid-p	N-outdr plants in containers	100.84	10	68.22	A
Dimethenamid-p	Onion, dry	246.19	13	273.31	A
Dimethoate	Alfalfa	163.32	64	2,597.1	A
Dimethoate	Tomato, processing	1.96	4	66.7	A
Dimethomorph	N-outdr plants in containers	8.62	7	31.69	A
Dimethomorph	Onion, dry	81.67	19	414.89	A
Dimethyl alkyl tertiary amines	Alfalfa	23.21	115	3,740.4	A
Dimethyl alkyl tertiary amines	Almond	5.3	37	849.3	A
Dimethyl alkyl tertiary amines	Bean, dried	4.66	6	750.0	A
Dimethyl alkyl tertiary amines	Corn (forage - fodder)	5.83	33	944.41	A
Dimethyl alkyl tertiary amines	Corn, grain	0.64	2	103.53	A
Dimethyl alkyl tertiary amines	Grape, wine	132.13	699	21,424.05	A
Dimethyl alkyl tertiary amines	Oat (forage - fodder)	0.63	2	72.0	A
Dimethyl alkyl tertiary amines	Pistachio	0.25	2	40.0	A
Dimethyl alkyl tertiary amines	Rice	58.51	17	1,286.1	A
Dimethyl alkyl tertiary amines	Rights of way	4.88	N/A	N/A	N/A
Dimethyl alkyl tertiary amines	Ryegrass	0.76	2	122.0	A
Dimethyl alkyl tertiary amines	Sorghum/milo	1.05	1	149.09	A
Dimethyl alkyl tertiary amines	Sudangrass	4.24	13	683.0	A
Dimethyl alkyl tertiary amines	Sunflower	4.63	31	745.97	A
Dimethyl alkyl tertiary amines	Tomato	0.67	39	107.1	A
Dimethyl alkyl tertiary amines	Tomato, processing	4.36	5	701.0	A
Dimethyl alkyl tertiary amines	Triticale	0.95	6	153.7	A
Dimethyl alkyl tertiary amines	Uncultivated ag	8.13	37	1,197.01	A
Dimethyl alkyl tertiary amines	Wheat	1.04	7	167.0	A
Dimethyl alkyl tertiary amines	Wheat (forage - fodder)	1.11	5	179.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethyl silicone fluid emulsion	Almond	0.11	2	82.0	A
Dimethyl silicone fluid emulsion	Grape, wine	0.06	3	132.0	A
Dimethylpolysiloxane	Alfalfa	1.85	214	7,757.9	A
Dimethylpolysiloxane	Almond	2.77	54	2,417.64	A
Dimethylpolysiloxane	Apple	3.25	3	75.0	A
Dimethylpolysiloxane	Barley	0.05	12	437.5	A
Dimethylpolysiloxane	Cannabis (all or unspecified)	0.92	57	112,180.0	S
Dimethylpolysiloxane	Cherry	54.15	27	502.6	A
Dimethylpolysiloxane	Corn (forage - fodder)	1.14	240	6,700.95	A
Dimethylpolysiloxane	Corn, grain	1.47	208	6,099.4	A
Dimethylpolysiloxane	Cucumber	<0.01	2	14.5	A
Dimethylpolysiloxane	Forage hay/silage	0.16	5	340.0	A
Dimethylpolysiloxane	Grape, wine	87.25	291	8,468.22	A
Dimethylpolysiloxane	Landscape maintenance	3.48	N/A	N/A	N/A
Dimethylpolysiloxane	N-outdr plants in containers	1.25	2	1.48	A
Dimethylpolysiloxane	Oat (forage - fodder)	0.11	30	804.4	A
Dimethylpolysiloxane	Onion, dry	2.25	3	34.65	A
Dimethylpolysiloxane	Pastureland	0.05	9	454.5	A
Dimethylpolysiloxane	Pear	0.22	23	359.95	A
Dimethylpolysiloxane	Pecan	0.04	2	151.25	A
Dimethylpolysiloxane	Pistachio	0.05	2	20.0	A
Dimethylpolysiloxane	Rice	0.31	21	1,707.6	A
Dimethylpolysiloxane	Rights of way	0.03	1	20.0	A
Dimethylpolysiloxane	Rights of way	1.78	N/A	N/A	N/A
Dimethylpolysiloxane	Ryegrass	0.05	13	358.3	A
Dimethylpolysiloxane	Safflower	0.09	17	322.8	A
Dimethylpolysiloxane	Squash	0.02	1	55.0	A
Dimethylpolysiloxane	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Sudangrass	0.1	11	529.0	A
Dimethylpolysiloxane	Sunflower	8.72	33	769.97	A
Dimethylpolysiloxane	Tomato	0.47	18	840.06	A
Dimethylpolysiloxane	Tomato, processing	0.25	60	2,442.77	A
Dimethylpolysiloxane	Triticale	0.69	43	1,558.5	A
Dimethylpolysiloxane	Uncultivated ag	1.69	55	1,509.57	A
Dimethylpolysiloxane	Uncultivated non-ag	0.01	1	20.0	A
Dimethylpolysiloxane	Walnut	0.85	9	601.82	A
Dimethylpolysiloxane	Water area	<0.01	N/A	1.25	A
Dimethylpolysiloxane	Wheat	0.15	23	731.4	A
Dimethylpolysiloxane	Wheat (forage - fodder)	0.08	9	677.5	A
Dinotefuran	Grape, wine	7.56	3	95.11	A
Dinotefuran	Landscape maintenance	14.93	N/A	N/A	N/A
Dinotefuran	N-outdr plants in containers	8.49	13	47.25	A
Dinotefuran	N-outdr plants in containers	0.02	6	40,250.0	S
Dinotefuran	Structural pest control	2,167.24	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Landscape maintenance	3.04	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Structural pest control	16.34	N/A	N/A	N/A
Diphacinone	Landscape maintenance	0.18	N/A	N/A	N/A
Diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
Diphacinone	Rights of way	0.05	N/A	N/A	N/A
Diphacinone	Structural pest control	0.61	N/A	N/A	N/A
Diphacinone	Vertebrate control	<0.01	N/A	N/A	N/A
Diphacinone, sodium salt	Structural pest control	0.05	N/A	N/A	N/A
Dipropyl isocinchomerate	Cannabis (all or unspecified)	0.08	1	8,640.0	S
Diquat dibromide	Almond	93.26	4	100.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diquat dibromide	Landscape maintenance	0.49	1	30.0	A
Diquat dibromide	Landscape maintenance	571.57	N/A	N/A	N/A
Diquat dibromide	N-grnhs flower	18.82	N/A	16.0	A
Diquat dibromide	Rights of way	56.27	N/A	N/A	N/A
Diquat dibromide	Water (industrial)	18.65	N/A	7.0	A
Diquat dibromide	Water area	1,184.52	N/A	139.01	A
Diquat dibromide	Water area	235.9	N/A	25.0	U
Disodium octaborate anhydrous	Rights of way	3.08	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Landscape maintenance	6.25	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	1,718.89	N/A	N/A	N/A
Dithiopyr	Golf course turf	63.73	N/A	66.0	A
Dithiopyr	Landscape maintenance	1,554.11	N/A	N/A	N/A
Dithiopyr	N-grnhs flower	37.49	N/A	37.0	A
Dithiopyr	N-outdr plants in containers	39.51	58	111.3	A
Dithiopyr	N-outdr plants in containers	2.22	24	143,500.0	S
Dithiopyr	Rights of way	539.82	N/A	N/A	N/A
Dithiopyr	Structural pest control	0.07	N/A	N/A	N/A
Diuron	Grape, wine	2,580.57	36	1,620.33	A
Diuron	Landscape maintenance	137.86	N/A	N/A	N/A
Diuron	Pear	411.4	8	178.12	A
Diuron	Rights of way	24.78	N/A	N/A	N/A
Dodecylbenzene sulfonic acid	Landscape maintenance	5.24	N/A	N/A	N/A
Dodecylbenzene sulfonic acid	Structural pest control	1.12	N/A	N/A	N/A
Dodecylbenzene sulfonic acid, calcium salt	Uncultivated ag	1.27	14	407.71	A
Dodecylbenzene sulfonic acid, calcium salt	Wheat	0.5	6	238.71	A
E,e-8,10-dodecadien-1-ol	Apple	0.41	1	4.0	A
E,e-8,10-dodecadien-1-ol	Pear	384.21	76	3,338.7	A
E,e-8,10-dodecadien-1-ol	Walnut	14.42	2	431.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
E-8-dodecenyl acetate	Pear	5.43	24	1,015.0	A
Edta	Almond	97.44	36	2,563.5	A
Edta	Cherry	16.36	8	347.78	A
Edta	Walnut	23.26	8	512.65	A
Edta, tetrasodium salt	Landscape maintenance	0.32	N/A	N/A	N/A
Edta, tetrasodium salt	Structural pest control	0.07	N/A	N/A	N/A
Emamectin benzoate	Landscape maintenance	0.25	N/A	N/A	N/A
Emamectin benzoate	Structural pest control	0.01	N/A	N/A	N/A
Emamectin benzoate	Tomato, processing	1.13	3	103.0	A
Emulsifiable methylated vegetable oil	Almond	223.36	18	552.04	A
Emulsifiable methylated vegetable oil	Cherry	32.16	4	115.0	A
Emulsifiable methylated vegetable oil	Grape, wine	651.46	22	706.4	A
Emulsifiable methylated vegetable oil	Walnut	107.3	11	597.0	A
Endothall, dipotassium salt	Ditch bank	2,635.59	N/A	202.5	A
Endothall, dipotassium salt	Water area	354.3	N/A	291.4	A
Endothall, dipotassium salt	Water area	0.3	N/A	10,000.0	S
Esfenvalerate	Almond	5.49	1	110.0	A
Esfenvalerate	Christmas tree	0.28	2	60.0	A
Esfenvalerate	Corn, human consumption	3.93	21	84.0	A
Esfenvalerate	Pear	1.87	1	25.0	A
Esfenvalerate	Regulatory pest control	39.44	N/A	N/A	N/A
Esfenvalerate	Structural pest control	2,484.34	N/A	N/A	N/A
Esfenvalerate	Sunflower	0.09	1	12.0	A
Esfenvalerate	Tomato, processing	10.67	25	240.39	A
Essential oils	Landscape maintenance	0.01	N/A	N/A	N/A
Ethalfuralin	Safflower	128.85	4	171.3	A
Ethalfuralin	Sunflower	129.45	6	172.1	A
Ethanolamine	Landscape maintenance	0.03	N/A	N/A	N/A
Ethanolamine	Structural pest control	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethephon	Golf course turf	74.86	N/A	20.0	A
Ethephon	Landscape maintenance	445.63	N/A	N/A	N/A
Ethephon	N-grnhs flower	54.59	N/A	700,000.0	S
Ethephon	Structural pest control	28.07	N/A	N/A	N/A
Ethephon	Tomato	512.14	16	710.5	A
Ethephon	Tomato, processing	1,295.54	52	1,822.4	A
Ethephon	Walnut	507.36	6	610.0	A
Ethofumesate	Landscape maintenance	43.42	N/A	N/A	N/A
Ethofumesate	Onion, dry	554.95	27	576.62	A
Ethofumesate	Rights of way	2.16	N/A	N/A	N/A
Ethyl alcohol	Landscape maintenance	1.31	N/A	N/A	N/A
Etofenprox	Structural pest control	19.98	N/A	N/A	N/A
Etoxazole	Almond	29.38	2	272.0	A
Etoxazole	Corn (forage - fodder)	156.67	60	1,682.27	A
Etoxazole	Corn, grain	308.32	111	3,269.0	A
Etoxazole	Grape, wine	392.4	39	2,938.27	A
Etoxazole	Landscape maintenance	<0.01	N/A	N/A	N/A
Etoxazole	N-outdr plants in containers	<0.01	1	3,000.0	S
Etoxazole	Walnut	31.77	4	282.0	A
Etoxazole	Watermelon	3.24	1	25.0	A
Fatty acids derived from tallow	Landscape maintenance	1.92	N/A	N/A	N/A
Fatty acids derived from tallow	Rights of way	0.89	N/A	N/A	N/A
Fatty acids derived from tallow	Tomato, processing	107.43	100	1,742.71	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	0.02	N/A	N/A	N/A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	510.99	11	1,210.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	145.79	2	240.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	33.37	5	168.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	675.87	85	3,524.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	133.93	14	407.71	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	52.4	6	238.71	A
Fatty acids, methyl esters	Alfalfa	2,713.03	88	3,210.6	A
Fatty acids, methyl esters	Bushberry	1.74	1	4.75	A
Fatty acids, methyl esters	Chestnut	0.87	1	5.0	A
Fatty acids, methyl esters	Corn (forage - fodder)	231.01	12	265.7	A
Fatty acids, methyl esters	Corn, grain	33.38	1	24.0	A
Fatty acids, methyl esters	Grape, wine	518.35	30	468.57	A
Fatty acids, methyl esters	N-grnhs plants in containers	0.81	N/A	1.5	A
Fatty acids, methyl esters	Onion, dry	41.72	1	30.0	A
Fatty acids, methyl esters	Pear	163.21	6	150.12	A
Fatty acids, methyl esters	Pecan	262.95	2	151.25	A
Fatty acids, methyl esters	Rice	1,825.43	13	1,090.5	A
Fatty acids, methyl esters	Rights of way	62.59	2	40.0	A
Fatty acids, methyl esters	Uncultivated ag	292.21	8	294.22	A
Fatty acids, mixed	Almond	27.68	14	976.97	A
Fatty acids, mixed	Cherry	1.62	2	100.0	A
Fatty acids, mixed	Grape, wine	12.93	5	160.45	A
Fatty acids, mixed	Landscape maintenance	246.83	N/A	N/A	N/A
Fatty acids, mixed	Pear	10.45	2	50.0	A
Fatty acids, mixed	Rights of way	2.5	1	20.0	A
Fatty acids, mixed	Rights of way	93.17	N/A	N/A	N/A
Fatty acids, mixed	Tomato	26.8	9	406.06	A
Fatty acids, mixed	Walnut	3.24	1	100.0	A
Fatty acids, mixed	Water area	0.21	N/A	1.25	A
Fatty acids, mixed	Wheat	5.18	1	31.0	A
Fenazaquin	Almond	114.6	8	179.1	A
Fenazaquin	Grape, wine	179.99	5	264.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenazaquin	N-outdr plants in containers	0.02	1	1,000.0	S
Fenazaquin	Pear	46.96	2	75.0	A
Fenazaquin	Walnut	62.61	2	100.0	A
Fenbuconazole	Cherry	4.86	1	50.0	A
Fenbutatin-oxide	Cherry	573.36	30	477.8	A
Fenhexamid	Cherry	50.31	4	100.61	A
Fenhexamid	Grape, wine	326.52	16	653.04	A
Fenhexamid	N-outdr plants in containers	0.51	2	7,000.0	S
Fenpropathrin	Cherry	356.32	66	1,050.4	A
Fenpropathrin	Grape, wine	21.51	3	71.0	A
Fenpropathrin	N-outdr plants in containers	0.31	2	1.0	A
Fenpyroximate	Corn, grain	8.54	5	80.0	A
Fenpyroximate	Grape, wine	3.5	8	70.9	A
Fenpyroximate	N-outdr plants in containers	0.25	4	3.5	A
Ferric sodium edta	N-outdr plants in containers	8.45	5	10.0	A
Fipronil	Landscape maintenance	0.68	N/A	N/A	N/A
Fipronil	Regulatory pest control	0.01	N/A	N/A	N/A
Fipronil	Residential	<0.01	N/A	800.0	S
Fipronil	Structural pest control	1,414.81	N/A	N/A	N/A
Flazasulfuron	Grape, wine	127.59	130	2,934.39	A
Flonicamid	Pumpkin	1.82	3	29.0	A
Florasulam	Landscape maintenance	0.05	N/A	N/A	N/A
Fluazifop-butyl	Landscape maintenance	0.9	N/A	N/A	N/A
Fluazifop-p-butyl	Grape, wine	2,632.5	273	9,105.41	A
Fluazifop-p-butyl	Landscape maintenance	10.83	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluazifop-p-butyl	N-outdr plants in containers	0.04	2	1,500.0	S
Fluazifop-p-butyl	Onion, dry	4.7	1	25.0	A
Fluazifop-p-butyl	Rights of way	4.93	N/A	N/A	N/A
Fluazinam	Golf course turf	5.73	N/A	20.0	A
Fluazinam	Landscape maintenance	45.65	N/A	N/A	N/A
Fluazinam	N-grnhs flower	28.32	N/A	38.5	A
Fluazinam	N-grnhs flower	4.51	N/A	280,000.0	S
Fludioxonil	Golf course turf	0.9	N/A	4.0	A
Fludioxonil	Landscape maintenance	8.75	N/A	N/A	N/A
Fludioxonil	N-grnhs flower	4.15	N/A	280,000.0	S
Fludioxonil	N-outdr plants in containers	8.63	18	30.25	A
Fludioxonil	Research commodity	0.01	3	6,000.0	S
Fludioxonil	Tomato, processing	65.38	9	356.84	A
Flumioxazin	Alfalfa	203.29	41	1,595.0	A
Flumioxazin	Almond	168.14	19	478.95	A
Flumioxazin	Cherry	9.1	1	62.0	A
Flumioxazin	Golf course turf	1.47	N/A	5.0	A
Flumioxazin	Grape, wine	2,479.91	260	8,672.42	A
Flumioxazin	Landscape maintenance	51.06	7	151.0	A
Flumioxazin	Landscape maintenance	34.48	N/A	N/A	N/A
Flumioxazin	N-grnhs flower	2.47	N/A	10.5	A
Flumioxazin	N-grnhs flower	0.2	N/A	12,500.0	S
Flumioxazin	N-outdr plants in containers	12.53	11	25.8	A
Flumioxazin	Pecan	34.24	1	89.52	A
Flumioxazin	Rights of way	6.38	1	20.0	A
Flumioxazin	Rights of way	44.61	N/A	N/A	N/A
Flumioxazin	Tomato, processing	16.07	1	126.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flumioxazin	Uncultivated ag	11.48	3	50.0	A
Flumioxazin	Walnut	21.05	3	69.67	A
Flumioxazin	Water area	17.65	N/A	7.25	A
Fluopicolide	N-outdr plants in containers	5.34	9	44.55	A
Fluopyram	Almond	8.71	4	104.05	A
Fluopyram	Cherry	15.49	5	161.0	A
Fluopyram	Grape, wine	1,522.4	370	17,012.3	A
Fluopyram	N-grnhs flower	1.78	N/A	7.0	A
Fluopyram	N-outdr plants in containers	2.69	8	27.5	A
Fluopyram	Pistachio	3.97	1	38.0	A
Fluopyram	Research commodity	0.01	1	4,000.0	S
Flupyradifurone	Landscape maintenance	1.22	N/A	N/A	N/A
Flupyradifurone	N-outdr plants in containers	7.73	15	50.45	A
Flupyradifurone	N-outdr plants in containers	0.16	1	1,000.0	S
Flupyradifurone	Sorghum/milo	23.59	2	151.09	A
Flupyradifurone	Sudangrass	50.2	6	321.0	A
Fluridone	Landscape maintenance	3.63	N/A	N/A	N/A
Fluridone	Water area	8.6	N/A	31.5	A
Fluridone	Water area	7.85	N/A	1.0	U
Fluroxypyr, 1-methylheptyl ester	Landscape maintenance	4.67	N/A	N/A	N/A
Fluroxypyr, 1-methylheptyl ester	Rights of way	69.08	N/A	N/A	N/A
Flurprimidol	Landscape maintenance	1.23	N/A	N/A	N/A
Flurprimidol	N-outdr plants in containers	0.06	4	4.25	A
Flutolanil	Landscape maintenance	124.97	N/A	N/A	N/A
Flutolanil	N-grnhs flower	27.22	N/A	140,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flutolanil	N-outdr plants in containers	0.66	1	2.5	A
Flutriafol	Almond	17.41	4	153.0	A
Flutriafol	Grape, wine	1,477.28	390	18,030.53	A
Flutriafol	Tomato, processing	21.55	4	221.0	A
Fluxapyroxad	Almond	41.83	6	459.6	A
Fluxapyroxad	Cherry	24.18	11	284.04	A
Fluxapyroxad	Landscape maintenance	27.01	N/A	N/A	N/A
Fluxapyroxad	N-outdr plants in containers	17.85	13	136.49	A
Fluxapyroxad	Onion, dry	3.28	1	25.0	A
Fluxapyroxad	Tomato	88.94	22	1,023.76	A
Fluxapyroxad	Tomato, processing	80.17	23	922.7	A
Foramsulfuron	Landscape maintenance	1.25	N/A	N/A	N/A
Formaldehyde	Public health	469.34	N/A	N/A	N/A
Fosetyl-al	Landscape maintenance	0.6	N/A	N/A	N/A
Fosetyl-al	N-grnhs flower	28.0	N/A	140,000.0	S
Fosetyl-al	N-outdr plants in containers	80.28	11	42.75	A
Fosetyl-al	N-outdr plants in containers	0.03	1	250.0	S
Free fatty acids and/or amine salts	N-outdr plants in containers	0.1	1	500.0	S
Freon 12	Structural pest control	<0.01	N/A	N/A	N/A
Gamma-cyhalothrin	Structural pest control	2.39	N/A	N/A	N/A
Garlic	Cannabis (all or unspecified)	0.92	41	84,260.0	S
Garlic	N-outdr plants in containers	0.06	2	0.5	A
Gibberellins	Cherry	50.55	68	1,167.74	A
Gibberellins	Grape, wine	0.94	6	148.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Gibberellins	Pear	0.06	2	16.0	A
Glufosinate-ammonium	Almond	1,860.51	61	1,990.05	A
Glufosinate-ammonium	Apple	100.61	3	85.71	A
Glufosinate-ammonium	Apple	0.07	1	30.0	U
Glufosinate-ammonium	Apricot	0.11	1	40.0	U
Glufosinate-ammonium	Cherry	449.7	69	489.52	A
Glufosinate-ammonium	Corn (forage - fodder)	208.21	20	529.9	A
Glufosinate-ammonium	Grape	0.06	1	50.0	U
Glufosinate-ammonium	Grape, wine	26,926.17	898	25,210.29	A
Glufosinate-ammonium	Landscape maintenance	41.15	4	116.0	A
Glufosinate-ammonium	Landscape maintenance	1,147.99	N/A	N/A	N/A
Glufosinate-ammonium	N-grnhs flower	8.97	N/A	17.25	A
Glufosinate-ammonium	N-outdr flower	0.78	N/A	1.5	A
Glufosinate-ammonium	N-outdr plants in containers	14.41	10	14.8	A
Glufosinate-ammonium	Peach	0.15	1	60.0	U
Glufosinate-ammonium	Pear	1,883.1	65	1,798.46	A
Glufosinate-ammonium	Pecan	76.73	1	89.52	A
Glufosinate-ammonium	Pistachio	328.46	5	292.0	A
Glufosinate-ammonium	Rights of way	34.29	2	30.0	A
Glufosinate-ammonium	Rights of way	350.98	N/A	N/A	N/A
Glufosinate-ammonium	Structural pest control	0.95	N/A	N/A	N/A
Glufosinate-ammonium	Uncultivated non-ag	17.52	1	20.0	A
Glufosinate-ammonium	Walnut	1,613.1	51	3,176.64	A
Glutaraldehyde	Animal premise	73.84	5	675,000.0	U
Glutaraldehyde	Water (industrial)	2,718.08	N/A	275.0	U
Glutaraldehyde	Water washer/cooler/condenser systems	74.5	N/A	115.0	A
Glycerol	Alfalfa	3.76	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Almond	19.79	3	98.55	A
Glycerol	Cherry	0.2	1	4.0	A
Glycerol	Forage hay/silage	15.06	2	300.0	A
Glycerol	Grape, wine	752.8	142	4,855.59	A
Glycerol	Landscape maintenance	451.8	N/A	N/A	N/A
Glycerol	Pistachio	1.25	1	10.0	A
Glycerol	Rights of way	2.28	N/A	N/A	N/A
Glycerol	Walnut	28.74	11	782.0	A
Glyphosate, dimethylamine salt	Rights of way	630.78	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Alfalfa	1,315.66	28	902.5	A
Glyphosate, isopropylamine salt	Almond	4,580.04	72	2,257.1	A
Glyphosate, isopropylamine salt	Apple	0.19	1	30.0	U
Glyphosate, isopropylamine salt	Apricot	0.25	1	40.0	U
Glyphosate, isopropylamine salt	Cherry	200.63	6	204.78	A
Glyphosate, isopropylamine salt	Christmas tree	90.02	2	30.0	A
Glyphosate, isopropylamine salt	Corn (forage - fodder)	1,851.76	46	1,419.2	A
Glyphosate, isopropylamine salt	Corn, grain	351.05	4	312.03	A
Glyphosate, isopropylamine salt	Ditch bank	561.63	N/A	140.0	A
Glyphosate, isopropylamine salt	Golf course turf	130.3	N/A	30.0	A
Glyphosate, isopropylamine salt	Grape	0.12	1	50.0	U
Glyphosate, isopropylamine salt	Grape, wine	39,636.82	662	15,096.98	A
Glyphosate, isopropylamine salt	Landscape maintenance	820.31	11	420.0	A
Glyphosate, isopropylamine salt	Landscape maintenance	23,057.11	N/A	N/A	N/A
Glyphosate, isopropylamine salt	N-grnhs flower	3.99	N/A	13,500.0	S
Glyphosate, isopropylamine salt	N-outdr plants in containers	91.71	10	14.8	A
Glyphosate, isopropylamine salt	N-outdr plants in containers	8.61	24	144,003.0	S
Glyphosate, isopropylamine salt	Onion, dry	764.39	27	576.62	A
Glyphosate, isopropylamine salt	Pastureland	19.15	4	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Peach	0.37	1	60.0	U
Glyphosate, isopropylamine salt	Pear	1,159.99	23	650.79	A
Glyphosate, isopropylamine salt	Pistachio	544.61	4	272.0	A
Glyphosate, isopropylamine salt	Public health	88.36	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Regulatory pest control	596.13	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Rights of way	277.12	5	90.0	A
Glyphosate, isopropylamine salt	Rights of way	17,560.4	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Structural pest control	0.78	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Tomato	556.33	6	370.8	A
Glyphosate, isopropylamine salt	Uncultivated ag	5,398.72	97	4,138.14	A
Glyphosate, isopropylamine salt	Uncultivated non-ag	136.48	N/A	181.56	A
Glyphosate, isopropylamine salt	Walnut	1,140.79	16	760.55	A
Glyphosate, isopropylamine salt	Water area	762.69	N/A	90.14	A
Glyphosate, isopropylamine salt	Water area	24.7	N/A	14.0	U
Glyphosate, monoammonium salt	Landscape maintenance	378.47	N/A	N/A	N/A
Glyphosate, monoammonium salt	N-grnhs flower	5.36	N/A	3.0	A
Glyphosate, monoammonium salt	Rights of way	29.98	N/A	N/A	N/A
Glyphosate, potassium salt	Airport	114.47	N/A	32.0	A
Glyphosate, potassium salt	Alfalfa	5,320.97	85	3,166.8	A
Glyphosate, potassium salt	Almond	1,510.53	23	727.11	A
Glyphosate, potassium salt	Apple	416.57	10	222.53	A
Glyphosate, potassium salt	Apricot	0.83	1	0.2	A
Glyphosate, potassium salt	Asparagus	17.24	1	10.0	A
Glyphosate, potassium salt	Bushberry	5.52	1	4.75	A
Glyphosate, potassium salt	Cherry	499.43	21	241.44	A
Glyphosate, potassium salt	Chestnut	2.76	1	5.0	A
Glyphosate, potassium salt	Corn (forage - fodder)	6,988.36	160	4,611.09	A
Glyphosate, potassium salt	Corn, grain	5,004.16	121	3,612.9	A
Glyphosate, potassium salt	Corn, human consumption	55.17	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Grape	5.17	1	1.25	A
Glyphosate, potassium salt	Grape, wine	15,163.24	351	6,852.6	A
Glyphosate, potassium salt	Hops	4.63	1	1.67	A
Glyphosate, potassium salt	Landscape maintenance	7,222.45	N/A	N/A	N/A
Glyphosate, potassium salt	N-grnhs transplants	1.29	N/A	1.5	A
Glyphosate, potassium salt	Nectarine	0.83	1	0.2	A
Glyphosate, potassium salt	Pastureland	18.98	1	10.0	A
Glyphosate, potassium salt	Peach	0.83	1	0.2	A
Glyphosate, potassium salt	Pear	286.21	7	133.3	A
Glyphosate, potassium salt	Pistachio	430.3	4	292.0	A
Glyphosate, potassium salt	Plum	0.83	1	0.2	A
Glyphosate, potassium salt	Pluot	0.83	1	0.2	A
Glyphosate, potassium salt	Rights of way	193.09	2	70.0	A
Glyphosate, potassium salt	Rights of way	7,358.69	N/A	N/A	N/A
Glyphosate, potassium salt	Safflower	123.24	3	65.0	A
Glyphosate, potassium salt	Strawberry	2.67	3	5.75	A
Glyphosate, potassium salt	Structural pest control	0.17	N/A	N/A	N/A
Glyphosate, potassium salt	Tomato, processing	62.06	1	30.0	A
Glyphosate, potassium salt	Turf/sod	39.67	1	23.0	A
Glyphosate, potassium salt	Uncultivated ag	1,433.5	42	905.95	A
Glyphosate, potassium salt	Uncultivated non-ag	82.75	2	30.0	A
Glyphosate, potassium salt	Walnut	549.5	4	225.88	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	21.61	7	503.0	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Walnut	4.3	1	100.0	A
Guar gum	Landscape maintenance	4.89	N/A	N/A	N/A
Halosulfuron-methyl	Bean, succulent	12.98	19	369.3	A
Halosulfuron-methyl	Corn (forage - fodder)	8.69	5	185.3	A
Halosulfuron-methyl	Corn, grain	1.22	1	26.0	A
Halosulfuron-methyl	Landscape maintenance	1.77	4	63.0	A
Halosulfuron-methyl	Landscape maintenance	8.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Halosulfuron-methyl	Rice	104.29	22	2,031.51	A
Halosulfuron-methyl	Tomato	0.77	1	24.38	A
Halosulfuron-methyl	Tomato, processing	27.14	43	682.22	A
Halosulfuron-methyl	Uncultivated non-ag	<0.01	N/A	1,000.0	S
Heptamethyltrisiloxane ethoxylated	Almond	10.89	5	339.08	A
Heptamethyltrisiloxane ethoxylated	Grape, wine	253.21	82	1,997.48	A
Heptamethyltrisiloxane ethoxylated	Pear	163.21	59	1,221.56	A
Heptamethyltrisiloxane ethoxylated	Rice	32.62	3	290.0	A
Heptamethyltrisiloxane ethoxylated	Tomato, processing	2.7	1	30.0	A
Heptamethyltrisiloxane ethoxylated	Uncultivated ag	2.25	1	25.0	A
Heptamethyltrisiloxane ethoxylated	Walnut	14.87	3	141.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	44.29	14	656.26	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	49.51	21	241.44	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	11.58	65	1,756.17	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, grain	23.08	116	3,349.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	78.58	46	982.02	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pear	136.01	59	1,221.56	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	31.53	7	569.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	12.37	N/A	N/A	N/A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	2.25	1	30.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	1.87	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	11.88	3	142.0	A
Heptyl butyrate	Structural pest control	0.17	N/A	N/A	N/A
Hexazinone	Alfalfa	127.89	3	161.5	A
Hexythiazox	Almond	41.63	5	221.3	A
Hexythiazox	Cherry	2.26	2	12.0	A
Hexythiazox	Corn, grain	5.49	1	35.0	A
Hexythiazox	Corn, human consumption	4.71	1	30.0	A
Hexythiazox	Grape, wine	868.55	101	4,718.69	A
Hexythiazox	N-outdr plants in containers	1.27	8	13.25	A
Humic acid	Almond	192.92	36	2,563.5	A
Humic acid	Cherry	32.39	8	347.78	A
Humic acid	Walnut	46.05	8	512.65	A
Hydramethylnon	Landscape maintenance	9.97	N/A	N/A	N/A
Hydramethylnon	Structural pest control	0.63	N/A	N/A	N/A
Hydrogen cyanamide	Apple	44.15	1	5.0	A
Hydrogen cyanamide	Grape, wine	529.79	1	30.0	A
Hydrogen peroxide	Cannabis (all or unspecified)	148.43	838	1,254,031.1	S
Hydrogen peroxide	Ditch bank	875.36	N/A	4.0	U
Hydrogen peroxide	Grape, wine	49.78	1	150.0	A
Hydrogen peroxide	N-outdr plants in containers	172.74	12	99.55	A
Hydrogen peroxide	Pear	271.29	2	109.0	A
Hydrogen peroxide	Research commodity	0.06	2	4,000.0	S
Hydrogen peroxide	Water (industrial)	445.9	N/A	12.0	U
Hydrogen peroxide	Water area	298.11	N/A	20.5	A
Hydrogen peroxide	Water area	601.33	N/A	445.86	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydroprene	Regulatory pest control	1.06	N/A	N/A	N/A
Hydroprene	Structural pest control	2,976.1	N/A	N/A	N/A
Hydrotreated paraffinic solvent	Grape, wine	232.97	1	252.44	A
Imazamox, ammonium salt	Alfalfa	6.52	5	136.2	A
Imazamox, ammonium salt	Landscape maintenance	4.37	N/A	N/A	N/A
Imazamox, ammonium salt	Rights of way	19.82	N/A	N/A	N/A
Imazamox, ammonium salt	Water area	103.52	N/A	161.25	A
Imazapyr, isopropylamine salt	Landscape maintenance	7.66	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Rights of way	37.02	N/A	N/A	N/A
Imazethapyr, ammonium salt	Clover	25.28	5	253.0	A
Imazosulfuron	Landscape maintenance	4.91	N/A	N/A	N/A
Imazosulfuron	N-grnhs flower	16.41	N/A	43.6	A
Imazosulfuron	N-grnhs flower	0.19	N/A	10,000.0	S
Imazosulfuron	Rice	12.9	2	89.0	A
Imidacloprid	Apple	14.75	3	150.0	A
Imidacloprid	Bean, succulent	2.08	2	7.0	A
Imidacloprid	Cantaloupe	4.62	3	19.0	A
Imidacloprid	Cherry	134.09	88	1,377.4	A
Imidacloprid	Cucumber	3.23	5	12.0	A
Imidacloprid	Golf course turf	16.11	N/A	48.0	A
Imidacloprid	Grape, wine	1,887.7	80	4,168.79	A
Imidacloprid	Landscape maintenance	1,076.02	N/A	N/A	N/A
Imidacloprid	N-grnhs flower	2.63	N/A	280,000.0	S
Imidacloprid	N-outdr plants in containers	36.97	15	283.5	A
Imidacloprid	N-outdr plants in containers	0.03	1	1,000.0	S
Imidacloprid	Pepper, fruiting	7.75	6	32.0	A
Imidacloprid	Pumpkin	18.3	6	63.0	A
Imidacloprid	Rights of way	3.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Squash, winter	2.6	3	10.0	A
Imidacloprid	Structural pest control	461.76	N/A	N/A	N/A
Imidacloprid	Tomato	257.67	19	705.7	A
Imidacloprid	Tomato, processing	412.82	97	3,017.92	A
Imidacloprid	Walnut	12.78	3	135.0	A
Imidacloprid	Watermelon	13.32	7	50.0	A
Indaziflam	Airport	0.36	N/A	6.0	A
Indaziflam	Almond	12.45	8	249.68	A
Indaziflam	Grape, wine	245.91	320	5,817.73	A
Indaziflam	Landscape maintenance	3.21	8	24.0	A
Indaziflam	Landscape maintenance	93.57	N/A	N/A	N/A
Indaziflam	N-outdr plants in containers	0.86	11	37.65	A
Indaziflam	Pastureland	0.07	1	1.0	A
Indaziflam	Pear	13.93	15	244.2	A
Indaziflam	Rights of way	181.43	N/A	N/A	N/A
Indaziflam	Uncultivated ag	0.93	5	77.24	A
Indaziflam	Uncultivated non-ag	4.92	N/A	79.0	A
Indaziflam	Walnut	10.13	10	451.0	A
Indoxacarb	Alfalfa	236.88	55	1,785.24	A
Indoxacarb	Landscape maintenance	1.11	N/A	N/A	N/A
Indoxacarb	N-grnhs flower	0.8	N/A	420,000.0	S
Indoxacarb	Pear	2.81	1	25.0	A
Indoxacarb	Structural pest control	970.15	N/A	N/A	N/A
Iprodione	Cherry	192.28	25	378.6	A
Iprodione	Landscape maintenance	90.74	N/A	N/A	N/A
Iprodione	N-outdr plants in containers	56.42	11	32.25	A
Iprodione	N-outdr plants in containers	0.78	8	8,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iron phosphate	Landscape maintenance	6.19	N/A	N/A	N/A
Iron phosphate	Structural pest control	1.36	N/A	N/A	N/A
Isaria fumosorosea strain fe 9901	Cannabis (all or unspecified)	1.15	13	53,336.0	S
Isopropyl alcohol	Alfalfa	0.79	1	50.0	A
Isopropyl alcohol	Almond	44.37	14	1,468.0	A
Isopropyl alcohol	Apple	16.71	1	50.0	A
Isopropyl alcohol	Bean, dried	6.27	6	750.0	A
Isopropyl alcohol	Cherry	62.45	15	246.1	A
Isopropyl alcohol	Corn (forage - fodder)	0.25	1	30.0	A
Isopropyl alcohol	Forage hay/silage	3.15	2	300.0	A
Isopropyl alcohol	Grape, wine	56.54	108	2,237.4	A
Isopropyl alcohol	Landscape maintenance	16.08	N/A	N/A	N/A
Isopropyl alcohol	Oat (forage - fodder)	0.48	9	115.5	A
Isopropyl alcohol	Pistachio	1.05	2	20.0	A
Isopropyl alcohol	Rights of way	113.34	N/A	N/A	N/A
Isopropyl alcohol	Structural pest control	1,497.37	N/A	N/A	N/A
Isopropyl alcohol	Tomato	8.04	8	389.35	A
Isopropyl alcohol	Tomato, processing	5.87	5	701.0	A
Isopropyl alcohol	Uncultivated ag	0.25	1	30.0	A
Isopropyl alcohol	Walnut	10.27	5	373.0	A
Isopropyl alcohol	Wheat	0.25	3	60.5	A
Isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.11	N/A	N/A	N/A
Isopropylamine dodecylbenzene sulfonate	Water area	2.06	N/A	744.7	A
Isoxaben	Grape, wine	33.97	1	19.86	A
Isoxaben	Landscape maintenance	3.1	3	8.0	A
Isoxaben	Landscape maintenance	686.38	N/A	N/A	N/A
Isoxaben	N-grnhs flower	12.38	N/A	12.5	A
Isoxaben	N-outdr plants in containers	63.93	16	72.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isoxaben	N-outdr plants in containers	0.5	1	1,000.0	S
Isoxaben	Rights of way	395.92	N/A	N/A	N/A
Kaolin	Grape, wine	1,900.0	2	86.0	A
Kaolin	Onion, dry	658.35	3	34.65	A
Kaolin	Tomato	1,387.0	1	73.0	A
Kasugamycin hydrochloride	Apple	15.0	3	150.0	A
Kasugamycin hydrochloride	Pear	514.54	94	5,143.9	A
Kresoxim-methyl	Apple	8.8	3	44.0	A
Kresoxim-methyl	Grape, wine	223.37	21	1,285.58	A
Kresoxim-methyl	Pear	110.58	13	552.9	A
Lactic acid	Landscape maintenance	5.17	N/A	N/A	N/A
Lambda-cyhalothrin	Alfalfa	94.92	90	3,379.5	A
Lambda-cyhalothrin	Almond	41.8	14	1,027.6	A
Lambda-cyhalothrin	Bean, dried	37.04	11	1,177.0	A
Lambda-cyhalothrin	Cherry	48.21	63	1,223.88	A
Lambda-cyhalothrin	Corn (forage - fodder)	0.94	1	30.0	A
Lambda-cyhalothrin	Corn, human consumption	3.21	57	122.5	A
Lambda-cyhalothrin	N-outdr plants in containers	0.08	1	6.0	A
Lambda-cyhalothrin	Nectarine	0.02	1	0.13	A
Lambda-cyhalothrin	Onion, dry	16.29	23	516.58	A
Lambda-cyhalothrin	Peach	0.02	1	1.0	A
Lambda-cyhalothrin	Pear	157.43	88	4,019.0	A
Lambda-cyhalothrin	Pistachio	1.49	1	38.0	A
Lambda-cyhalothrin	Plum	0.02	1	0.13	A
Lambda-cyhalothrin	Public health	3.64	N/A	N/A	N/A
Lambda-cyhalothrin	Regulatory pest control	88.35	N/A	N/A	N/A
Lambda-cyhalothrin	Rice	26.43	10	824.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	Structural pest control	869.08	N/A	N/A	N/A
Lambda-cyhalothrin	Sudangrass	11.52	7	362.0	A
Lambda-cyhalothrin	Tomato	19.93	16	680.9	A
Lambda-cyhalothrin	Tomato, processing	66.62	84	2,288.28	A
Lambda-cyhalothrin	Uncultivated ag	0.94	1	30.0	A
Lambda-cyhalothrin	Walnut	9.33	7	241.0	A
Lauryl alcohol	Apple	0.23	1	4.0	A
Lauryl alcohol	Pear	149.98	63	2,605.7	A
Lauryl dimethylamine oxide	Grape, wine	1.98	1	69.78	A
Lavandulyl senecioate	Grape, wine	41.95	48	1,691.22	A
Lecithin	Alfalfa	335.73	117	4,336.8	A
Lecithin	Almond	872.97	45	2,309.78	A
Lecithin	Barley	28.6	12	437.5	A
Lecithin	Bean, dried	5.41	1	53.0	A
Lecithin	Cherry	169.61	12	497.0	A
Lecithin	Corn (forage - fodder)	337.09	162	4,555.48	A
Lecithin	Corn, grain	351.96	153	3,855.2	A
Lecithin	Forage hay/silage	2.66	3	40.0	A
Lecithin	Grape, wine	486.19	74	1,448.34	A
Lecithin	Hops	0.49	1	1.67	A
Lecithin	Landscape maintenance	411.61	N/A	N/A	N/A
Lecithin	N-grnhs flower	0.28	N/A	13,000.0	S
Lecithin	N-outdr plants in containers	3.04	55	514,650.0	S
Lecithin	Oat (forage - fodder)	48.01	28	732.4	A
Lecithin	Pastureland	29.07	8	444.5	A
Lecithin	Pecan	24.67	2	151.25	A
Lecithin	Rice	5.27	2	81.09	A
Lecithin	Rights of way	744.86	N/A	N/A	N/A
Lecithin	Ryegrass	15.45	11	236.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Safflower	20.67	10	193.9	A
Lecithin	Sudangrass	14.35	4	167.0	A
Lecithin	Tomato	72.6	6	370.8	A
Lecithin	Tomato, processing	41.07	7	362.37	A
Lecithin	Triticale	68.13	30	954.8	A
Lecithin	Uncultivated ag	108.49	35	988.87	A
Lecithin	Uncultivated non-ag	37.51	N/A	79.0	A
Lecithin	Walnut	150.78	6	339.73	A
Lecithin	Water area	11.78	N/A	19.59	A
Lecithin	Wheat	29.7	12	454.4	A
Lecithin	Wheat (forage - fodder)	32.51	4	498.2	A
Lime-sulfur	Almond	173.82	1	15.0	A
Lime-sulfur	Apple	2,504.7	1	163.0	A
Lime-sulfur	Cherry	890.18	2	60.0	A
Lime-sulfur	Grape, wine	2,278.34	11	344.0	A
Lime-sulfur	Pear	33,287.02	28	1,275.3	A
Limonene	Landscape maintenance	0.7	N/A	N/A	N/A
Limonene	Structural pest control	188.8	N/A	N/A	N/A
Low molecular weight paraffinic oil	Grape, wine	0.17	3	60.0	A
Low molecular weight paraffinic oil	Rights of way	0.23	N/A	N/A	N/A
Low molecular weight paraffinic oil	Sorghum/milo	1.87	1	149.09	A
Low molecular weight paraffinic oil	Uncultivated ag	3.58	4	228.2	A
Magnesium phosphide	Almond	2.2	N/A	33,000.0	C
Magnesium phosphide	Fumigation, other	3.13	N/A	N/A	N/A
Malathion	Alfalfa	461.5	18	439.94	A
Malathion	Public health	53.4	N/A	N/A	N/A
Mancozeb	Apple	1,604.25	22	709.0	A
Mancozeb	Landscape maintenance	5.49	N/A	N/A	N/A
Mancozeb	N-outdr plants in containers	40.94	13	43.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mancozeb	N-outdr plants in containers	0.17	1	22,000.0	S
Mancozeb	Onion, dry	400.92	9	250.57	A
Mancozeb	Pear	32,480.93	309	14,066.3	A
Mancozeb	Walnut	1,228.35	15	859.0	A
Mandipropamid	Cucumber	0.92	1	7.0	A
Mandipropamid	N-outdr plants in containers	0.96	4	14.85	A
Margosa oil	Cannabis (all or unspecified)	1.24	2	3,818.0	C
Margosa oil	Cannabis (all or unspecified)	104.62	142	258,637.0	S
Margosa oil	Structural pest control	0.05	N/A	N/A	N/A
Mcpa, dimethylamine salt	Forage hay/silage	127.21	2	300.0	A
Mcpa, dimethylamine salt	Landscape maintenance	39.7	N/A	N/A	N/A
Mcpa, dimethylamine salt	Triticale	207.2	15	371.3	A
Mcpa, dimethylamine salt	Wheat	59.99	5	106.1	A
Mcpa, isooctyl ester	Landscape maintenance	4.33	N/A	N/A	N/A
Mcpp-p, dimethylamine salt	Landscape maintenance	1.09	N/A	N/A	N/A
Mcpp-p, potassium salt	Landscape maintenance	114.0	N/A	N/A	N/A
Mecoprop-p	Landscape maintenance	77.91	N/A	N/A	N/A
Mecoprop-p	Rights of way	1.09	N/A	N/A	N/A
Mecoprop-p	Structural pest control	0.02	N/A	N/A	N/A
Mefenoxam	Apple	503.55	2	251.25	A
Mefenoxam	Landscape maintenance	12.46	N/A	N/A	N/A
Mefenoxam	N-grnhs flower	78.85	N/A	113.7	A
Mefenoxam	N-grnhs flower	5.88	N/A	420,000.0	S
Mefenoxam	N-outdr plants in containers	17.21	15	38.5	A
Mefenoxam	N-outdr plants in containers	0.03	3	573.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefenoxam	Onion, dry	25.06	9	250.57	A
Mefenoxam	Pepper, fruiting	2.88	2	11.0	A
Mefenoxam	Squash, winter	0.25	1	2.0	A
Mefenoxam	Tomato	0.63	1	5.0	A
Mefenoxam	Watermelon	0.88	1	7.0	A
Mefenoxam, other related	Landscape maintenance	0.39	N/A	N/A	N/A
Mefenoxam, other related	N-grnhs flower	2.59	N/A	113.7	A
Mefenoxam, other related	N-grnhs flower	0.19	N/A	420,000.0	S
Mefenoxam, other related	N-outdr plants in containers	0.05	3	3.0	A
Mefenoxam, other related	N-outdr plants in containers	<0.01	3	573.0	S
Mefentrifluconazole	Almond	5.5	1	42.0	A
Mefentrifluconazole	Golf course turf	15.03	N/A	32.0	A
Mefentrifluconazole	Grape, wine	7.38	1	56.38	A
Mefentrifluconazole	Landscape maintenance	9.09	N/A	N/A	N/A
Mefentrifluconazole	N-outdr plants in containers	0.59	1	3.75	A
Mefentrifluconazole	Tomato, processing	78.61	25	600.91	A
Mesosulfuron-methyl	Wheat	0.99	2	74.0	A
Mesotrione	Almond	43.79	6	234.0	A
Mesotrione	Corn (forage - fodder)	39.95	17	425.5	A
Mesotrione	Corn, grain	59.75	11	637.4	A
Mesotrione	Landscape maintenance	<0.01	N/A	N/A	N/A
Mesotrione	Oat (forage - fodder)	1.45	1	10.0	A
Mesotrione	Turf/sod	13.55	5	85.0	A
Mesotrione	Walnut	10.64	2	56.65	A
Metalaxyl	N-grnhs flower	1.5	N/A	0.85	A
Metalaxyl	N-outdr plants in containers	1.0	1	800.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metalddehyde	N-outdr plants in containers	0.44	5	9.25	A
Metalddehyde	Structural pest control	8.26	N/A	N/A	N/A
Metam-sodium	Rights of way	25.56	N/A	N/A	N/A
Metconazole	Almond	65.5	15	700.7	A
Metconazole	Cherry	33.19	27	424.8	A
Metconazole	Golf course turf	2.0	N/A	4.0	A
Metconazole	Landscape maintenance	38.79	N/A	N/A	N/A
Metconazole	N-grnhs flower	93.43	N/A	185.9	A
Metconazole	N-grnhs flower	1.6	N/A	140,000.0	S
Metconazole	Pistachio	4.16	1	38.0	A
Methiocarb	N-outdr plants in containers	33.38	21	40.45	A
Methomyl	Corn, human consumption	43.2	24	96.0	A
Methoprene	Public health	0.09	N/A	N/A	N/A
Methoprene	Structural pest control	0.08	N/A	N/A	N/A
Methoxyfenozide	Alfalfa	19.65	3	127.0	A
Methoxyfenozide	Almond	142.93	6	517.6	A
Methoxyfenozide	Apple	33.89	3	150.0	A
Methoxyfenozide	Cherry	117.86	38	698.84	A
Methoxyfenozide	Grape, wine	2,840.44	303	14,272.76	A
Methoxyfenozide	Pear	67.8	8	240.0	A
Methoxyfenozide	Pistachio	16.11	1	38.0	A
Methoxyfenozide	Squash	9.22	1	55.0	A
Methoxyfenozide	Sudangrass	8.99	1	75.0	A
Methoxyfenozide	Tomato	128.32	14	682.7	A
Methoxyfenozide	Tomato, processing	837.95	132	4,619.85	A
Methoxyfenozide	Walnut	8.74	1	33.0	A
Methyl anthranilate	Rice	2.3	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methyl eugenol	Rights of way	74.48	N/A	N/A	N/A
Methyl silicone resins	Almond	10.16	14	327.53	A
Methyl silicone resins	Apple	29.42	1	335.0	A
Methyl silicone resins	Cherry	0.1	4	115.0	A
Methyl silicone resins	Grape, wine	573.22	140	5,125.01	A
Methyl silicone resins	Landscape maintenance	0.24	N/A	N/A	N/A
Methyl silicone resins	Rights of way	0.6	N/A	N/A	N/A
Methyl silicone resins	Tomato, processing	33.7	2	291.0	A
Methyl silicone resins	Walnut	9.52	5	196.82	A
Methylated fatty acids from canola oil	Almond	280.66	5	129.66	A
Methylated fatty acids from canola oil	Grape, wine	61.33	3	28.34	A
Methylated fatty acids from canola oil	Pear	121.21	4	56.0	A
Methylated fatty acids from canola oil	Walnut	23.09	1	8.0	A
Methylated soybean oil	Alfalfa	1,094.01	236	8,213.2	A
Methylated soybean oil	Almond	1,246.53	92	3,311.03	A
Methylated soybean oil	Apple	437.82	15	368.76	A
Methylated soybean oil	Barley	16.64	12	437.5	A
Methylated soybean oil	Bean, dried	165.78	7	803.0	A
Methylated soybean oil	Cherry	432.69	28	563.44	A
Methylated soybean oil	Corn (forage - fodder)	584.05	209	5,901.75	A
Methylated soybean oil	Corn, grain	227.22	155	3,958.73	A
Methylated soybean oil	Forage hay/silage	1.55	3	40.0	A
Methylated soybean oil	Grape, wine	11,367.46	981	29,269.92	A
Methylated soybean oil	Landscape maintenance	365.85	N/A	N/A	N/A
Methylated soybean oil	N-grnhs flower	0.48	N/A	13,000.0	S
Methylated soybean oil	N-outdr plants in containers	0.29	26	145,000.0	S
Methylated soybean oil	Oat (forage - fodder)	50.12	30	804.4	A
Methylated soybean oil	Onion, dry	215.89	28	665.46	A
Methylated soybean oil	Pastureland	16.91	8	444.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Pear	1,678.29	66	1,526.56	A
Methylated soybean oil	Pecan	14.35	2	151.25	A
Methylated soybean oil	Pistachio	72.35	4	80.0	A
Methylated soybean oil	Rice	2,261.93	22	1,657.19	A
Methylated soybean oil	Rights of way	602.66	N/A	N/A	N/A
Methylated soybean oil	Ryegrass	35.49	13	358.3	A
Methylated soybean oil	Safflower	12.02	10	193.9	A
Methylated soybean oil	Sorghum/milo	35.76	1	149.09	A
Methylated soybean oil	Sudangrass	156.81	17	850.0	A
Methylated soybean oil	Sunflower	162.01	31	745.97	A
Methylated soybean oil	Tomato	65.51	45	477.9	A
Methylated soybean oil	Tomato, processing	193.87	13	1,093.37	A
Methylated soybean oil	Triticale	73.0	36	1,108.5	A
Methylated soybean oil	Uncultivated ag	1,214.25	92	2,972.25	A
Methylated soybean oil	Uncultivated non-ag	18.75	N/A	79.0	A
Methylated soybean oil	Walnut	598.2	14	999.0	A
Methylated soybean oil	Water area	5.79	N/A	19.09	A
Methylated soybean oil	Wheat	53.51	19	621.4	A
Methylated soybean oil	Wheat (forage - fodder)	57.87	9	677.5	A
Methylene chloride	Structural pest control	<0.01	N/A	N/A	N/A
Metofluthrin	Structural pest control	0.71	N/A	N/A	N/A
Metolachlor	Tomato, processing	343.09	3	206.0	A
Metrafenone	Grape, wine	1,140.54	67	4,132.57	A
Metribuzin	Tomato	496.48	29	1,129.41	A
Metribuzin	Tomato, processing	192.89	7	392.84	A
Mineral oil	Alfalfa	306.59	15	365.0	A
Mineral oil	Almond	6,822.76	31	1,540.03	A
Mineral oil	Apple	8.15	13	152.0	A
Mineral oil	Bean, succulent	171.13	6	113.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Cannabis (all or unspecified)	3.78	1	0.01	A
Mineral oil	Cannabis (all or unspecified)	3,937.04	1,347	6,490,544.7	S
Mineral oil	Cherry	7,838.18	113	1,266.27	A
Mineral oil	Clover	31.35	5	253.0	A
Mineral oil	Corn, grain	843.04	15	690.1	A
Mineral oil	Grape, wine	42,703.64	563	18,355.68	A
Mineral oil	Landscape maintenance	3,725.91	N/A	N/A	N/A
Mineral oil	Melon	58.58	1	100.0	A
Mineral oil	N-grnhs flower	231.7	N/A	28.0	A
Mineral oil	N-outdr plants in containers	1,742.46	53	155.55	A
Mineral oil	Nectarine	3.66	1	0.13	A
Mineral oil	Onion, dry	742.87	28	626.2	A
Mineral oil	Pastureland	11.36	1	10.0	A
Mineral oil	Peach	28.15	1	1.0	A
Mineral oil	Pear	551,792.55	901	36,097.8	A
Mineral oil	Pistachio	10.76	4	152.0	A
Mineral oil	Plum	3.66	1	0.13	A
Mineral oil	Public health	3,818.5	N/A	N/A	N/A
Mineral oil	Rice	8,035.63	60	3,939.81	A
Mineral oil	Rights of way	175.12	N/A	N/A	N/A
Mineral oil	Safflower	171.31	7	128.9	A
Mineral oil	Sorghum/milo	0.31	1	2.0	A
Mineral oil	Sunflower	230.82	14	303.7	A
Mineral oil	Tomato	1,496.06	37	1,719.46	A
Mineral oil	Tomato, processing	109.12	5	76.14	A
Mineral oil	Uncultivated ag	947.18	13	1,234.9	A
Mineral oil	Uncultivated non-ag	7.71	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Walnut	188.56	15	972.97	A
Mineral oil	Water area	336.04	N/A	744.7	A
Msma	Golf course turf	28.59	N/A	14.0	A
Msma	Landscape maintenance	11.18	N/A	N/A	N/A
Muscalure	Structural pest control	0.01	N/A	N/A	N/A
Myclobutanil	Almond	30.75	2	205.0	A
Myclobutanil	Apple	6.0	2	40.0	A
Myclobutanil	Cherry	62.76	22	478.54	A
Myclobutanil	Grape	0.08	3	140.0	U
Myclobutanil	Grape, wine	361.31	98	3,481.96	A
Myclobutanil	Landscape maintenance	57.83	N/A	N/A	N/A
Myclobutanil	N-outdr plants in containers	5.94	11	55.75	A
Myclobutanil	N-outdr plants in containers	0.08	9	114,500.0	S
Myristyl alcohol	Apple	0.05	1	4.0	A
Myristyl alcohol	Pear	30.47	63	2,605.7	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Apple	416.74	1	50.0	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	250.04	1	20.0	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Landscape maintenance	68.72	N/A	N/A	N/A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	27.98	117	4,336.8	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	Almond	444.37	77	4,917.63	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	40.97	5	271.26	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Barley	2.38	12	437.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	59.58	17	697.56	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	41.6	180	4,994.48	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, grain	29.33	153	3,855.2	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	0.22	3	40.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	274.82	139	5,236.41	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	0.84	1	100.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	4.0	28	732.4	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	Onion, dry	8.77	27	576.62	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	2.42	8	444.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	47.26	90	4,114.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	2.06	2	151.25	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	2.88	2	252.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	17.1	6	437.09	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	4.47	N/A	N/A	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Ryegrass	1.29	11	236.3	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Safflower	1.72	10	193.9	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sudangrass	1.2	4	167.0	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	Tomato	16.7	34	1,613.71	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	3.42	7	362.37	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Triticale	5.68	30	954.8	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	9.33	37	1,122.34	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	68.54	11	599.3	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	2.47	12	454.4	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	2.71	4	498.2	A
N-octyl bicycloheptene dicarboximide	Pastureland	0.08	3	3.0	A
N-octyl bicycloheptene dicarboximide	Public health	0.01	N/A	N/A	N/A
N-octyl bicycloheptene dicarboximide	Regulatory pest control	<0.01	N/A	N/A	N/A
N-octyl bicycloheptene dicarboximide	Rights of way	0.14	N/A	N/A	N/A
N-octyl bicycloheptene dicarboximide	Structural pest control	39.12	N/A	N/A	N/A
N6-benzyl adenine	Apple	53.8	2	325.0	A
N6-benzyl adenine	Pear	0.06	2	16.0	A
Naa, ammonium salt	Landscape maintenance	14.32	N/A	N/A	N/A
Naa, ammonium salt	Pear	96.35	20	1,056.3	A
Naa, potassium salt	Pear	265.42	60	2,543.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Naled	County ag comm	75.53	N/A	N/A	N/A
Naled	Public health	5,653.17	N/A	N/A	N/A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Landscape maintenance	0.01	N/A	N/A	N/A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
Nicarbazin	Structural pest control	0.34	N/A	N/A	N/A
Nicosulfuron	Corn (forage - fodder)	16.27	35	688.6	A
Nicosulfuron	Corn, grain	26.52	17	742.1	A
Nonanoic acid	Landscape maintenance	5.34	N/A	N/A	N/A
Nonanoic acid, other related	Landscape maintenance	0.28	N/A	N/A	N/A
Norflurazon	Walnut	25.73	1	32.73	A
Novaluron	Structural pest control	125.52	N/A	N/A	N/A
Noviflumuron	Structural pest control	0.38	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Landscape maintenance	6.08	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Public health	<0.01	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Structural pest control	32.3	N/A	N/A	N/A
Oleic acid	Almond	157.79	10	1,194.0	A
Oleic acid	Cherry	10.43	5	168.0	A
Oleic acid	Grape, wine	187.48	81	3,424.64	A
Oleic acid	Rights of way	2.44	N/A	N/A	N/A
Oleic acid, ethyl ester	Alfalfa	130.58	33	1,108.6	A
Oleic acid, ethyl ester	Almond	463.46	33	856.1	A
Oleic acid, ethyl ester	Apple	0.19	2	0.26	A
Oleic acid, ethyl ester	Bean, dried	32.63	5	427.0	A
Oleic acid, ethyl ester	Cherry	441.03	98	845.37	A
Oleic acid, ethyl ester	Grape, wine	11,648.41	851	38,330.87	A
Oleic acid, ethyl ester	Landscape maintenance	165.0	N/A	N/A	N/A
Oleic acid, ethyl ester	Nectarine	0.19	2	0.26	A
Oleic acid, ethyl ester	Peach	1.49	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid, ethyl ester	Plum	0.19	2	0.26	A
Oleic acid, ethyl ester	Pumpkin	13.47	3	25.0	A
Oleic acid, ethyl ester	Regulatory pest control	232.14	N/A	N/A	N/A
Oleic acid, ethyl ester	Rights of way	127.91	N/A	N/A	N/A
Oleic acid, ethyl ester	Sorghum/milo	9.14	1	149.09	A
Oleic acid, ethyl ester	Tomato	542.37	81	744.95	A
Oleic acid, ethyl ester	Uncultivated non-ag	33.5	N/A	121.4	A
Oleic acid, ethyl ester	Water area	154.66	N/A	86.52	A
Oleic acid, methyl ester	Almond	67.98	3	97.0	A
Oleic acid, methyl ester	Ditch bank	270.77	N/A	140.0	A
Oleic acid, methyl ester	Grape, wine	260.73	16	350.56	A
Oleic acid, methyl ester	Landscape maintenance	711.16	N/A	N/A	N/A
Oleic acid, methyl ester	Rights of way	1,979.9	N/A	N/A	N/A
Oleic acid, methyl ester	Uncultivated ag	43.62	2	83.0	A
Oleic acid, methyl ester	Walnut	98.81	3	141.0	A
Oleic acid, methyl ester	Water area	0.85	N/A	64.75	A
Organo/modified polysiloxane	Landscape maintenance	0.05	N/A	N/A	N/A
Organosilicone, poly oxyalkylene ether copolymer	Grape, wine	36.16	41	852.09	A
Organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	7.12	N/A	N/A	N/A
Organosilicone, poly oxyalkylene ether copolymer	Rights of way	0.37	N/A	N/A	N/A
Ortho-phenylphenol	Landscape maintenance	<0.01	N/A	N/A	N/A
Orthosulfamuron	Almond	1.25	1	13.33	A
Orthosulfamuron	Grape, wine	17.45	12	283.36	A
Oryzalin	Landscape maintenance	8.98	N/A	N/A	N/A
Oxadiazon	Landscape maintenance	22.57	N/A	N/A	N/A
Oxalic acid	Structural pest control	0.47	N/A	N/A	N/A
Oxathiapiprolin	Almond	2.08	1	28.0	A
Oxathiapiprolin	Cucumber	0.11	1	7.0	A
Oxathiapiprolin	N-outdr plants in containers	0.21	5	6.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Landscape maintenance	0.33	N/A	N/A	N/A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Structural pest control	0.62	N/A	N/A	N/A
Oxyfluorfen	Almond	757.95	40	1,561.71	A
Oxyfluorfen	Apple	48.4	3	64.29	A
Oxyfluorfen	Cherry	127.28	13	215.1	A
Oxyfluorfen	Grape, wine	6,960.87	464	12,634.5	A
Oxyfluorfen	Landscape maintenance	13.59	N/A	N/A	N/A
Oxyfluorfen	N-outdr plants in containers	164.0	14	77.3	A
Oxyfluorfen	Onion, dry	160.49	63	1,270.93	A
Oxyfluorfen	Pear	438.23	25	596.71	A
Oxyfluorfen	Pecan	41.95	1	89.52	A
Oxyfluorfen	Pistachio	59.06	2	252.0	A
Oxyfluorfen	Rights of way	2,502.53	N/A	N/A	N/A
Oxyfluorfen	Tomato, processing	31.5	1	126.0	A
Oxyfluorfen	Uncultivated ag	496.11	54	2,162.54	A
Oxyfluorfen	Uncultivated non-ag	3.77	1	20.0	A
Oxyfluorfen	Walnut	407.07	10	611.52	A
Oxytetracycline hydrochloride	Apple	11.32	8	52.0	A
Oxytetracycline hydrochloride	Landscape maintenance	0.01	N/A	N/A	N/A
Oxytetracycline hydrochloride	Pear	3,261.08	362	16,289.6	A
Oxytetracycline hydrochloride, other related	Apple	0.1	8	52.0	A
Oxytetracycline hydrochloride, other related	Pear	30.07	362	16,289.6	A
Oxytetracycline, calcium complex	Apple	142.71	11	637.5	A
Oxytetracycline, calcium complex	Pear	4.43	1	25.0	A
Paclobutrazol	Landscape maintenance	10.46	N/A	N/A	N/A
Paclobutrazol	N-grnhs flower	0.63	N/A	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Paclobutrazol	N-outdr plants in containers	0.57	9	10.38	A
Paclobutrazol	N-outdr plants in containers	0.17	8	6,500.0	S
Paclobutrazol	Rights of way	146.31	N/A	N/A	N/A
Paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	2.35	26	32,701.0	S
Para-tert-amylphenol	Landscape maintenance	<0.01	N/A	N/A	N/A
Paraquat dichloride	Almond	32.84	2	23.43	A
Paraquat dichloride	Cherry	206.69	30	159.27	A
Paraquat dichloride	Grape, wine	112.41	3	80.36	A
Paraquat dichloride	Walnut	113.65	1	87.82	A
Pendimethalin	Alfalfa	3,612.23	50	1,883.4	A
Pendimethalin	Almond	3,332.06	51	1,371.77	A
Pendimethalin	Apple	266.36	3	93.75	A
Pendimethalin	Apple	0.13	1	30.0	U
Pendimethalin	Apricot	0.17	1	40.0	U
Pendimethalin	Asparagus	18.94	1	10.0	A
Pendimethalin	Cherry	52.61	1	27.78	A
Pendimethalin	Corn (forage - fodder)	1,646.33	67	1,633.2	A
Pendimethalin	Grape	0.09	1	50.0	U
Pendimethalin	Grape, wine	7,913.14	102	4,073.06	A
Pendimethalin	Landscape maintenance	1,691.49	N/A	N/A	N/A
Pendimethalin	N-outdr plants in containers	134.45	10	68.22	A
Pendimethalin	Onion, dry	791.17	50	1,103.94	A
Pendimethalin	Peach	0.26	1	60.0	U
Pendimethalin	Pear	460.96	5	126.5	A
Pendimethalin	Rice	356.02	4	356.0	A
Pendimethalin	Rights of way	453.3	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Tomato	831.29	31	634.27	A
Pendimethalin	Tomato, processing	1,217.04	30	953.71	A
Pendimethalin	Uncultivated ag	126.64	5	18.0	A
Pendimethalin	Walnut	1,049.95	8	409.14	A
Penoxsulam	Almond	0.54	1	17.5	A
Penoxsulam	Cherry	0.57	1	27.78	A
Penoxsulam	Grape, wine	0.76	1	24.6	A
Penoxsulam	Landscape maintenance	<0.01	N/A	N/A	N/A
Penoxsulam	Pear	2.23	1	72.0	A
Penoxsulam	Rice	26.34	11	1,136.0	A
Penoxsulam	Rights of way	52.72	N/A	N/A	N/A
Penoxsulam	Walnut	1.96	2	92.82	A
Penthiopyrad	Bean, succulent	104.17	21	400.3	A
Penthiopyrad	Cherry	40.7	6	178.0	A
Penthiopyrad	Golf course turf	11.0	N/A	16.0	A
Penthiopyrad	Landscape maintenance	62.75	N/A	N/A	N/A
Penthiopyrad	N-grnhs flower	8.94	N/A	560,000.0	S
Penthiopyrad	Pistachio	60.8	3	292.0	A
Permethrin	Alfalfa	5.5	2	55.2	A
Permethrin	Almond	119.82	3	502.0	A
Permethrin	Corn (forage - fodder)	60.25	10	484.0	A
Permethrin	Landscape maintenance	8.48	N/A	N/A	N/A
Permethrin	Pistachio	74.77	3	292.0	A
Permethrin	Residential	0.01	N/A	800.0	S
Permethrin	Rights of way	0.32	N/A	N/A	N/A
Permethrin	Structural pest control	1,076.23	N/A	N/A	N/A
Permethrin	Walnut	79.75	2	320.0	A
Peroxyacetic acid	Cannabis (all or unspecified)	11.85	836	1,249,951.1	S
Peroxyacetic acid	Ditch bank	596.84	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Peroxyacetic acid	Grape, wine	9.22	1	150.0	A
Peroxyacetic acid	N-outdr plants in containers	12.75	12	99.55	A
Peroxyacetic acid	Pear	50.24	2	109.0	A
Peroxyacetic acid	Research commodity	<0.01	2	4,000.0	S
Peroxyacetic acid	Water (industrial)	94.23	N/A	12.0	U
Peroxyacetic acid	Water area	68.69	N/A	20.5	A
Peroxyacetic acid	Water area	410.0	N/A	445.86	U
Petroleum distillates	Pastureland	9.53	3	3.0	A
Petroleum distillates	Rights of way	16.68	N/A	N/A	N/A
Petroleum distillates	Structural pest control	5.32	N/A	N/A	N/A
Petroleum oil, paraffin based	Landscape maintenance	11.11	N/A	N/A	N/A
Petroleum oil, unclassified	Landscape maintenance	69.27	N/A	N/A	N/A
Phenothrin	Structural pest control	5.84	N/A	N/A	N/A
Phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Phenylethyl propionate	Structural pest control	0.13	N/A	N/A	N/A
Phosphine	Almond	5.32	N/A	443,000.0	P
Phosphine	Almond	1,786.46	N/A	265,584.83	T
Phosphoric acid	Alfalfa	16.77	25	974.9	A
Phosphoric acid	Almond	21.59	23	690.59	A
Phosphoric acid	Apple	27.7	12	304.47	A
Phosphoric acid	Cherry	48.77	26	360.44	A
Phosphoric acid	Forage hay/silage	4.68	2	300.0	A
Phosphoric acid	Grape, wine	554.68	214	8,528.08	A
Phosphoric acid	Landscape maintenance	1.15	N/A	N/A	N/A
Phosphoric acid	Onion, dry	52.8	27	601.2	A
Phosphoric acid	Pistachio	0.39	1	10.0	A
Phosphoric acid	Structural pest control	0.31	N/A	N/A	N/A
Phosphoric acid	Walnut	15.32	22	1,379.0	A
Pine oil	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide	Cannabis (all or unspecified)	26.29	121	170,112.0	S
Piperonyl butoxide	N-outdr plants in containers	0.05	1	0.2	A
Piperonyl butoxide	Pastureland	0.04	3	3.0	A
Piperonyl butoxide	Public health	898.97	N/A	N/A	N/A
Piperonyl butoxide	Regulatory pest control	35.85	N/A	N/A	N/A
Piperonyl butoxide	Rights of way	0.07	N/A	N/A	N/A
Piperonyl butoxide	Structural pest control	3,423.57	N/A	N/A	N/A
Piperonyl butoxide, other related	Cannabis (all or unspecified)	0.05	1	8,640.0	S
Piperonyl butoxide, other related	Pastureland	0.01	3	3.0	A
Piperonyl butoxide, other related	Public health	<0.01	N/A	N/A	N/A
Piperonyl butoxide, other related	Regulatory pest control	8.12	N/A	N/A	N/A
Piperonyl butoxide, other related	Rights of way	0.02	N/A	N/A	N/A
Piperonyl butoxide, other related	Structural pest control	17.51	N/A	N/A	N/A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Pear	31.05	6	185.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	3.32	4	142.52	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	5.6	1	335.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	68.5	76	3,511.04	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.11	N/A	N/A	N/A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato, processing	6.42	2	291.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	1.79	1	57.09	A
Poly-i-para-menthene	Pear	26.52	1	67.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylamide polymer	Alfalfa	0.38	1	50.0	A
Polyacrylamide polymer	Almond	5.11	20	919.99	A
Polyacrylamide polymer	Apple	7.85	3	85.71	A
Polyacrylamide polymer	Cherry	0.18	2	31.78	A
Polyacrylamide polymer	Corn, grain	0.39	2	208.5	A
Polyacrylamide polymer	Forage hay/silage	1.51	2	300.0	A
Polyacrylamide polymer	Grape, wine	72.67	124	4,120.63	A
Polyacrylamide polymer	Pear	0.04	1	12.0	A
Polyacrylamide polymer	Pistachio	0.13	1	10.0	A
Polyacrylamide polymer	Rights of way	53.4	N/A	N/A	N/A
Polyacrylamide polymer	Ryegrass	0.61	7	326.6	A
Polyacrylamide polymer	Uncultivated ag	123.02	27	1,085.26	A
Polyacrylamide polymer	Walnut	3.1	13	838.65	A
Polyacrylamide polymer	Water area	0.01	N/A	1.25	A
Polyacrylamide polymer	Wheat (forage - fodder)	0.29	1	43.0	A
Polyacrylamide, polyethylene glycol mixture	Grape, wine	7.14	20	608.37	A
Polyacrylamide, polyethylene glycol mixture	Rights of way	0.28	N/A	N/A	N/A
Polyacrylic polymer	Almond	0.19	2	40.0	A
Polyacrylic polymer	Apple	2.51	12	304.47	A
Polyacrylic polymer	Grape, wine	2.1	12	274.09	A
Polyacrylic polymer	Onion, dry	4.78	27	601.2	A
Polyalkene oxide modified heptamethyl trisiloxane	Almond	4.32	8	265.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Cherry	3.0	1	40.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	44.69	8	629.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	10.4	N/A	N/A	N/A
Polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	10.79	28	665.46	A
Polyalkene oxide modified heptamethyl trisiloxane	Pear	21.9	1	62.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Rice	888.36	9	634.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Walnut	2.91	2	192.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	55.24	8	567.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyalkyleneoxide modified polydimethyl-siloxane	Landscape maintenance	39.5	N/A	N/A	N/A
Polyalkyleneoxide modified polydimethyl-siloxane	Pear	110.62	5	265.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Walnut	19.2	2	100.0	A
Polybutenes	Almond	106.28	11	1,210.0	A
Polybutenes	Apple	26.03	2	240.0	A
Polybutenes	Cherry	8.67	6	198.0	A
Polybutenes	Grape, wine	138.55	85	3,524.64	A
Polybutenes	Pear	252.04	90	4,114.5	A
Polyether modified polysiloxane	Almond	43.58	27	824.71	A
Polyether modified polysiloxane	Cherry	1.74	4	115.0	A
Polyether modified polysiloxane	Grape, wine	566.09	113	4,073.96	A
Polyether modified polysiloxane	Walnut	11.64	14	737.0	A
Polyethoxylated castor oil	Almond	10.49	9	272.67	A
Polyethoxylated castor oil	Grape, wine	176.93	91	3,367.56	A
Polyethoxylated castor oil	Walnut	1.94	3	140.0	A
Polyethylene glycol	Alfalfa	94.55	62	2,162.3	A
Polyethylene glycol	Almond	286.87	15	1,510.0	A
Polyethylene glycol	Barley	6.92	7	219.0	A
Polyethylene glycol	Bean, succulent	17.51	20	370.3	A
Polyethylene glycol	Cherry	5.83	1	62.0	A
Polyethylene glycol	Christmas tree	1.89	2	60.0	A
Polyethylene glycol	Corn (forage - fodder)	137.63	170	4,866.15	A
Polyethylene glycol	Corn, grain	111.92	191	5,093.4	A
Polyethylene glycol	Corn, human consumption	1.7	4	47.0	A
Polyethylene glycol	Forage hay/silage	21.15	5	340.0	A
Polyethylene glycol	Grape, wine	474.14	135	3,369.25	A
Polyethylene glycol	Landscape maintenance	36.83	N/A	N/A	N/A
Polyethylene glycol	Oat (forage - fodder)	22.32	27	707.4	A
Polyethylene glycol	Pastureland	12.35	4	334.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol	Pear	1.03	1	13.13	A
Polyethylene glycol	Pistachio	6.63	2	20.0	A
Polyethylene glycol	Pumpkin	2.92	8	92.0	A
Polyethylene glycol	Rice	35.83	11	803.0	A
Polyethylene glycol	Rights of way	1.89	N/A	N/A	N/A
Polyethylene glycol	Ryegrass	15.37	18	487.1	A
Polyethylene glycol	Safflower	2.04	3	65.0	A
Polyethylene glycol	Sudangrass	4.09	4	167.0	A
Polyethylene glycol	Sunflower	3.84	3	122.0	A
Polyethylene glycol	Tomato	74.15	41	1,544.33	A
Polyethylene glycol	Tomato, processing	56.2	22	1,119.38	A
Polyethylene glycol	Triticale	249.38	15	341.8	A
Polyethylene glycol	Uncultivated ag	19.5	24	544.85	A
Polyethylene glycol	Walnut	70.06	6	406.0	A
Polyethylene glycol	Wheat	25.47	20	703.8	A
Polyethylene glycol	Wheat (forage - fodder)	14.37	4	456.2	A
Polyethylene glycol diacetate	Grape, wine	0.02	5	18.0	A
Polyethylene glycol diacetate	Landscape maintenance	0.01	N/A	N/A	N/A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rights of way	0.17	N/A	N/A	N/A
Polyethylene glycol stearate	Alfalfa	32.65	33	1,108.6	A
Polyethylene glycol stearate	Almond	115.87	33	856.1	A
Polyethylene glycol stearate	Apple	0.05	2	0.26	A
Polyethylene glycol stearate	Bean, dried	8.16	5	427.0	A
Polyethylene glycol stearate	Cherry	110.26	98	845.37	A
Polyethylene glycol stearate	Grape, wine	2,912.1	851	38,330.87	A
Polyethylene glycol stearate	Landscape maintenance	41.07	N/A	N/A	N/A
Polyethylene glycol stearate	Nectarine	0.05	2	0.26	A
Polyethylene glycol stearate	Peach	0.37	2	2.0	A
Polyethylene glycol stearate	Plum	0.05	2	0.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol stearate	Pumpkin	3.37	3	25.0	A
Polyethylene glycol stearate	Rights of way	31.23	N/A	N/A	N/A
Polyethylene glycol stearate	Sorghum/milo	2.29	1	149.09	A
Polyethylene glycol stearate	Tomato	135.59	81	744.95	A
Polyethylene glycol stearate	Uncultivated non-ag	5.47	N/A	60.5	A
Polymerized pinene	Landscape maintenance	6.45	N/A	N/A	N/A
Polymerized pinene	Rights of way	1.2	N/A	N/A	N/A
Polyoxin d, zinc salt	Grape, wine	7.75	5	177.0	A
Polyoxin d, zinc salt	Landscape maintenance	3.88	N/A	N/A	N/A
Polyoxin d, zinc salt	N-grnhs flower	2.71	N/A	420,000.0	S
Polyoxin d, zinc salt	N-outdr plants in containers	1.7	2	2.25	A
Polyoxin d, zinc salt	N-outdr plants in containers	0.03	2	44,000.0	S
Polyoxyethylene dioleate	Grape, wine	0.75	41	852.09	A
Polyoxyethylene dioleate	Landscape maintenance	0.14	N/A	N/A	N/A
Polyoxyethylene dioleate	Regulatory pest control	40.62	N/A	N/A	N/A
Polyoxyethylene dioleate	Rights of way	0.53	N/A	N/A	N/A
Polyoxyethylene dioleate	Uncultivated non-ag	2.03	N/A	60.9	A
Polyoxyethylene dioleate	Water area	27.07	N/A	86.52	A
Polyoxyethylene polyol fatty acid esters	Cherry	54.09	25	378.6	A
Polyoxyethylene polyol fatty acid esters	Grape, wine	34.07	3	115.18	A
Polyoxyethylene polyol fatty acid esters	Landscape maintenance	16.56	N/A	N/A	N/A
Polyoxyethylene polyol fatty acid esters	Sunflower	8.52	13	298.7	A
Polyoxyethylene polyoxypropylene	Almond	26.12	2	82.0	A
Polyoxyethylene polyoxypropylene	Apple	12.82	3	75.0	A
Polyoxyethylene polyoxypropylene	Cannabis (all or unspecified)	3.62	57	112,180.0	S
Polyoxyethylene polyoxypropylene	Grape, wine	34.17	8	254.0	A
Polyoxyethylene polyoxypropylene	Onion, dry	8.89	3	34.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitan monolaurate	Landscape maintenance	157.57	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Grape, wine	1.78	4	40.0	A
Polyoxyethylene sorbitan monooleate	Landscape maintenance	0.48	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Onion, dry	7.15	1	25.0	A
Polyoxyethylene sorbitan monooleate	Pear	70.39	10	328.0	A
Polyoxyethylene sorbitan monooleate	Regulatory pest control	11.61	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Rights of way	0.15	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Uncultivated non-ag	0.58	N/A	60.9	A
Polyoxyethylene sorbitan monooleate	Water area	15.99	N/A	831.22	A
Polyoxyethylene sorbitan trioleate	Landscape maintenance	2.92	N/A	N/A	N/A
Polyoxyethylene sorbitan trioleate	Uncultivated ag	2.95	14	407.71	A
Polyoxyethylene sorbitan trioleate	Water area	54.37	N/A	744.7	A
Polyoxyethylene sorbitan trioleate	Wheat	1.16	6	238.71	A
Polyoxyethylene sorbitol, mixed ether ester	Clover	153.06	5	253.0	A
Polyoxyethylene sorbitol, mixed ether ester	Grape, wine	2,176.55	71	437.37	A
Polyoxyethylene sorbitol, mixed ether ester	Landscape maintenance	0.14	N/A	N/A	N/A
Polyoxyethylene soybean oil fatty acid ester	Almond	55.58	3	62.28	A
Polyoxyethylene soybean oil fatty acid ester	Grape, wine	8,446.53	160	7,858.95	A
Polyoxyethylene soybean oil fatty acid ester	Onion, dry	4.08	1	25.0	A
Polyoxyethylene soybean oil fatty acid ester	Pear	40.22	10	328.0	A
Polyoxyethylene soybean oil fatty acid ester	Walnut	177.35	19	944.0	A
Polysaccharide polymer	Wheat (forage - fodder)	0.03	1	43.0	A
Polysorbate 65	Almond	1.11	1	20.0	A
Polysorbate 65	Grape, wine	26.62	62	581.9	A
Polysorbate 65	Rights of way	2.23	N/A	N/A	N/A
Potash soap	Cannabis (all or unspecified)	39.06	120	211,132.0	S
Potash soap	Landscape maintenance	0.39	N/A	N/A	N/A
Potash soap	N-outdr plants in containers	0.34	2	3,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potash soap	N-outdr plants in containers	3.14	3	4,558.0	U
Potassium bicarbonate	Cannabis (all or unspecified)	35.0	135	144,939.0	S
Potassium bicarbonate	Grape, wine	4,695.37	32	1,342.96	A
Potassium bicarbonate	Research commodity	0.26	5	12,000.0	S
Potassium hydroxide	Almond	6.32	12	267.01	A
Potassium hydroxide	Cherry	4.06	10	199.0	A
Potassium hydroxide	Grape, wine	40.39	60	2,512.19	A
Potassium hydroxide	Walnut	5.2	7	298.82	A
Potassium nitrate	Cherry	11.28	6	84.0	A
Potassium nitrate	Grape, wine	60.18	16	1,152.16	A
Potassium nitrate	Walnut	11.74	3	159.09	A
Potassium peroxymonosulfate	Animal premise	102.77	3	300,000.0	S
Potassium peroxymonosulfate	Animal premise	582.35	20	1,700,000.0	U
Potassium phosphite	Almond	552.79	11	289.7	A
Potassium phosphite	Apple	391.23	1	150.0	A
Potassium phosphite	Cannabis (all or unspecified)	0.13	1	2,000.0	S
Potassium phosphite	Golf course turf	150.06	N/A	16.0	A
Potassium phosphite	Grape	0.65	2	100.0	U
Potassium phosphite	Landscape maintenance	783.95	N/A	N/A	N/A
Potassium phosphite	N-grnhs flower	472.34	N/A	45.5	A
Potassium phosphite	N-outdr plants in containers	371.98	12	26.0	A
Potassium phosphite	Structural pest control	15.17	N/A	N/A	N/A
Potassium phosphite	Walnut	93.9	7	254.0	A
Potassium silicate	Grape, wine	50.22	1	33.0	A
Prallethrin	Landscape maintenance	0.01	N/A	N/A	N/A
Prallethrin	Public health	0.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Prallethrin	Structural pest control	622.06	N/A	N/A	N/A
Prodiamine	Golf course turf	130.79	N/A	132.0	A
Prodiamine	Landscape maintenance	319.39	N/A	N/A	N/A
Prodiamine	N-grnhs flower	168.2	N/A	297.5	A
Prodiamine	N-outdr plants in containers	181.22	20	198.13	A
Prodiamine	Rights of way	22.79	N/A	N/A	N/A
Prohexadione-calcium	Cherry	55.25	15	214.4	A
Propamocarb hydrochloride	N-grnhs flower	30.0	N/A	3.5	A
Propanil	Rice	21,869.02	58	4,484.01	A
Propargite	Almond	64.0	3	25.0	A
Propiconazole	Almond	19.99	3	83.0	A
Propiconazole	Cherry	11.86	6	106.0	A
Propiconazole	Golf course turf	11.4	N/A	20.0	A
Propiconazole	Landscape maintenance	169.35	N/A	N/A	N/A
Propiconazole	N-grnhs flower	18.2	N/A	14.0	A
Propiconazole	N-grnhs flower	14.28	N/A	560,000.0	S
Propiconazole	N-outdr plants in containers	1.82	11	22.49	A
Propiconazole	Rice	7.15	7	599.0	A
Propionic acid	Almond	382.37	24	1,180.98	A
Propionic acid	Cherry	57.64	6	215.0	A
Propionic acid	Grape, wine	208.44	26	564.51	A
Propionic acid	Hops	0.49	1	1.67	A
Propionic acid	Walnut	102.95	5	239.73	A
Propionic acid	Water area	0.19	N/A	0.5	A
Propoxur	Structural pest control	0.01	N/A	N/A	N/A
Propylene glycol	Corn (forage - fodder)	19.3	18	439.0	A
Propylene glycol	Corn, grain	106.67	36	1,643.7	A
Propylene glycol	Grape, wine	67.41	19	715.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propylene glycol	Landscape maintenance	13.02	N/A	N/A	N/A
Propylene glycol	Rights of way	0.21	N/A	N/A	N/A
Propylene glycol	Structural pest control	0.04	N/A	N/A	N/A
Propylene glycol	Uncultivated ag	1.28	2	26.0	A
Propylene glycol	Walnut	13.69	2	128.0	A
Propyzamide	Clover	264.51	5	253.0	A
Pydiflumetofen	Pistachio	16.81	2	252.0	A
Pydiflumetofen	Tomato, processing	39.1	9	356.84	A
Pymetrozine	N-outdr plants in containers	5.83	4	36.75	A
Pymetrozine	N-outdr plants in containers	0.33	5	5,000.0	S
Pyraclostrobin	Almond	73.22	10	786.6	A
Pyraclostrobin	Cherry	65.77	34	722.78	A
Pyraclostrobin	Golf course turf	15.03	N/A	32.0	A
Pyraclostrobin	Grape, wine	214.49	44	1,710.59	A
Pyraclostrobin	Landscape maintenance	34.91	N/A	N/A	N/A
Pyraclostrobin	N-grnhs flower	5.6	N/A	14.0	A
Pyraclostrobin	N-outdr plants in containers	45.2	40	229.34	A
Pyraclostrobin	N-outdr plants in containers	0.34	9	93,000.0	S
Pyraclostrobin	Onion, dry	3.28	1	25.0	A
Pyraclostrobin	Pistachio	7.49	2	78.0	A
Pyraclostrobin	Tomato	177.38	22	1,023.76	A
Pyraclostrobin	Tomato, processing	159.9	23	922.7	A
Pyraflufen-ethyl	Almond	4.08	43	907.14	A
Pyraflufen-ethyl	Apple	0.17	3	31.26	A
Pyraflufen-ethyl	Cherry	1.4	69	431.59	A
Pyraflufen-ethyl	Grape, wine	50.93	431	12,011.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraflufen-ethyl	Landscape maintenance	0.23	N/A	N/A	N/A
Pyraflufen-ethyl	N-grnhs flower	0.01	N/A	4.37	A
Pyraflufen-ethyl	Tomato	1.23	6	370.8	A
Pyraflufen-ethyl	Tomato, processing	0.1	1	30.0	A
Pyraflufen-ethyl	Uncultivated ag	14.28	22	1,505.64	A
Pyraflufen-ethyl	Wheat	0.58	4	350.0	A
Pyrethrins	Cannabis (all or unspecified)	3.02	203	230,406.0	S
Pyrethrins	Landscape maintenance	0.26	N/A	N/A	N/A
Pyrethrins	N-outdr plants in containers	0.01	1	0.2	A
Pyrethrins	N-outdr plants in containers	0.03	9	12,650.0	S
Pyrethrins	Pear	0.55	1	30.0	A
Pyrethrins	Public health	179.19	N/A	N/A	N/A
Pyrethrins	Regulatory pest control	8.79	N/A	N/A	N/A
Pyrethrins	Structural pest control	44.28	N/A	N/A	N/A
Pyrethrins	Watermelon	0.73	1	15.0	A
Pyridaben	N-outdr plants in containers	2.87	4	6.6	A
Pyrifluquinazon	N-outdr plants in containers	0.16	1	2.0	A
Pyrimethanil	Apple	15.97	3	75.0	A
Pyriofenone	Grape, wine	592.98	119	6,083.92	A
Pyriproxyfen	Almond	5.14	6	623.0	A
Pyriproxyfen	Grape, wine	0.51	4	53.01	A
Pyriproxyfen	Public health	3.33	N/A	N/A	N/A
Pyriproxyfen	Regulatory pest control	0.2	N/A	N/A	N/A
Pyriproxyfen	Structural pest control	132.03	N/A	N/A	N/A
Pyroxsulam	Triticale	7.96	13	603.7	A
Pyroxsulam	Wheat	4.96	13	375.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyroxsulam	Wheat (forage - fodder)	4.21	4	319.3	A
Qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	3.37	198	360,753.1	S
Qst 713 strain of dried bacillus subtilis	Grape, wine	8.65	1	33.0	A
Qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.03	1	250.0	S
Qst 713 strain of dried bacillus subtilis	Pear	31.51	9	115.5	A
Qst 713 strain of dried bacillus subtilis	Research commodity	<0.01	2	6,000.0	S
Quinclorac	Landscape maintenance	5.46	N/A	N/A	N/A
Quinclorac, dimethylamine salt	Golf course turf	8.9	N/A	14.0	A
Quinclorac, dimethylamine salt	Landscape maintenance	31.76	N/A	N/A	N/A
Quinclorac, dimethylamine salt	N-grnhs flower	2.14	N/A	12.0	A
Quinoxifen	Cherry	68.65	41	705.84	A
Quinoxifen	Grape, wine	635.95	113	6,378.53	A
Quinoxifen	Pumpkin	1.27	1	10.0	A
Resmethrin	Structural pest control	0.06	N/A	N/A	N/A
Reynoutria sachalinensis	Cannabis (all or unspecified)	69.84	463	827,562.0	S
Reynoutria sachalinensis	Grape, wine	0.49	2	9.1	A
Reynoutria sachalinensis	Pear	20.59	8	130.0	A
Rimsulfuron	Almond	8.89	7	234.28	A
Rimsulfuron	Apple	9.88	6	158.04	A
Rimsulfuron	Cherry	4.99	30	159.27	A
Rimsulfuron	Corn (forage - fodder)	56.03	138	3,848.68	A
Rimsulfuron	Corn, grain	19.64	33	1,202.0	A
Rimsulfuron	Corn, human consumption	0.16	1	5.0	A
Rimsulfuron	Grape, wine	215.46	260	4,686.03	A
Rimsulfuron	Pear	15.27	15	244.2	A
Rimsulfuron	Rights of way	26.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Tomato	56.53	81	1,810.45	A
Rimsulfuron	Tomato, processing	22.0	60	903.22	A
Rimsulfuron	Uncultivated ag	0.06	1	2.0	A
Rimsulfuron	Uncultivated non-ag	1.45	N/A	79.0	A
Rimsulfuron	Walnut	9.04	9	411.0	A
Rotenone	Structural pest control	<0.01	N/A	N/A	N/A
Rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
S-bioallethrin	Structural pest control	<0.01	N/A	N/A	N/A
S-methoprene	Public health	637.31	N/A	N/A	N/A
S-methoprene	Structural pest control	0.51	N/A	N/A	N/A
S-methoprene	Water area	30.43	N/A	143.5	A
S-metolachlor	Bean, dried	610.18	5	427.0	A
S-metolachlor	Bean, succulent	587.84	19	369.3	A
S-metolachlor	Corn (forage - fodder)	2,413.28	56	1,375.37	A
S-metolachlor	Corn, human consumption	118.75	15	125.0	A
S-metolachlor	Landscape maintenance	20.96	N/A	N/A	N/A
S-metolachlor	Safflower	159.25	7	111.4	A
S-metolachlor	Sorghum/milo	86.91	1	73.0	A
S-metolachlor	Sunflower	1,077.99	24	600.5	A
S-metolachlor	Tomato	4,005.95	64	2,387.83	A
S-metolachlor	Tomato, processing	1,952.57	53	1,287.58	A
Saflufenacil	Alfalfa	140.61	92	3,226.1	A
Saflufenacil	Almond	44.65	33	1,070.9	A
Saflufenacil	Apple	11.0	9	251.79	A
Saflufenacil	Corn (forage - fodder)	11.84	12	265.7	A
Saflufenacil	Pear	34.83	19	795.79	A
Saflufenacil	Pistachio	1.75	2	40.0	A
Saflufenacil	Uncultivated ag	7.13	6	202.22	A
Saflufenacil	Walnut	11.59	7	315.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Saponin	Cannabis (all or unspecified)	0.01	1	36.75	S
Sethoxydim	Alfalfa	13.15	1	50.0	A
Sethoxydim	Bean, succulent	39.72	6	113.3	A
Sethoxydim	Grape, wine	371.81	59	1,189.33	A
Sethoxydim	Landscape maintenance	0.04	N/A	N/A	N/A
Sethoxydim	Pecan	27.04	1	61.73	A
Silica aerogel	Public health	6.05	N/A	N/A	N/A
Silica aerogel	Structural pest control	59.38	N/A	N/A	N/A
Silica filled polydimethylsiloxane	Landscape maintenance	0.04	N/A	N/A	N/A
Silicone defoamer	Landscape maintenance	0.14	N/A	N/A	N/A
Silicone defoamer	Structural pest control	0.03	N/A	N/A	N/A
Silicone defoamer	Walnut	0.48	5	425.0	A
Simazine	Grape, wine	2,649.37	30	1,471.87	A
Simazine	Landscape maintenance	29.84	N/A	N/A	N/A
Simazine	Pear	221.16	1	66.33	A
Sodium bromide	Water (industrial)	8.19	N/A	118.0	A
Sodium bromide	Water (industrial)	1,691.39	N/A	1,273.0	U
Sodium carbonate peroxyhydrate	Water area	34.53	N/A	4.0	A
Sodium carbonate peroxyhydrate	Water area	7,947.5	N/A	62,290.8	K
Sodium chlorate	Rice	3,571.69	7	599.0	A
Sodium chlorate	Sorghum/milo	9.94	1	2.0	A
Sodium chlorate	Sunflower	24.84	1	5.0	A
Sodium chloride	Animal premise	7.2	3	300,000.0	S
Sodium chloride	Animal premise	40.8	20	1,700,000.0	U
Sodium chlorite	Cannabis (all or unspecified)	0.82	4	16,300.0	S
Sodium decyl sulfate	Structural pest control	1,241.79	N/A	N/A	N/A
Sodium dichloro-s-triazinetrione	Water (industrial)	669.61	N/A	774.0	U
Sodium diisooctylsulfosuccinate	Landscape maintenance	6.69	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium diisooctylsulfosuccinate	Rights of way	0.03	N/A	N/A	N/A
Sodium hydroxide	Alfalfa	2.06	1	50.0	A
Sodium hydroxide	Almond	10.84	3	98.55	A
Sodium hydroxide	Cherry	0.11	1	4.0	A
Sodium hydroxide	Forage hay/silage	8.25	2	300.0	A
Sodium hydroxide	Grape, wine	393.84	122	3,981.07	A
Sodium hydroxide	Pistachio	0.69	1	10.0	A
Sodium hydroxide	Walnut	15.75	11	782.0	A
Sodium hypochlorite	Ditch bank	6,109.66	N/A	23.0	U
Sodium hypochlorite	Water (industrial)	38.24	N/A	118.0	A
Sodium hypochlorite	Water (industrial)	1,318.93	N/A	1,225.0	U
Sodium hypochlorite	Water systems - human potable/drinking	136.43	N/A	45.0	A
Sodium hypochlorite	Water systems - human potable/drinking	17.79	N/A	1.0	U
Sodium lauroampho acetate	Structural pest control	937.2	N/A	N/A	N/A
Sodium lauryl ether sulfate	Almond	10.31	3	83.0	A
Sodium lauryl ether sulfate	Grape, wine	141.44	36	2,860.0	A
Sodium lauryl ether sulfate	Landscape maintenance	2.58	N/A	N/A	N/A
Sodium lauryl ether sulfate	Pistachio	10.94	2	252.0	A
Sodium lauryl ether sulfate	Rice	10.49	3	290.0	A
Sodium lauryl sulfate	Structural pest control	632.61	N/A	N/A	N/A
Sodium nitrate	Landscape maintenance	0.73	N/A	N/A	N/A
Sodium nitrate	Rights of way	28.16	N/A	N/A	N/A
Sodium polyacrylate	Ditch bank	1.23	N/A	140.0	A
Sodium polyacrylate	Landscape maintenance	<0.01	N/A	N/A	N/A
Sodium polyacrylate	Rights of way	4.31	N/A	N/A	N/A
Sodium polyacrylate	Water area	0.01	N/A	3.37	A
Sodium xylene sulfonate	Landscape maintenance	75.59	N/A	N/A	N/A
Sodium xylene sulfonate	Rights of way	0.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium xylene sulfonate	Structural pest control	0.36	N/A	N/A	N/A
Sorbitan monooleate	Grape, wine	2.93	1	69.78	A
Sorbitan trioleate	Almond	1.11	1	20.0	A
Sorbitan trioleate	Grape, wine	26.62	62	581.9	A
Sorbitan trioleate	Rights of way	2.23	N/A	N/A	N/A
Sorbitol	Almond	341.03	36	2,563.5	A
Sorbitol	Cherry	57.26	8	347.78	A
Sorbitol	Walnut	81.4	8	512.65	A
Soybean oil	N-outdr plants in containers	0.15	2	0.5	A
Spinetoram	Apple	4.39	3	40.13	A
Spinetoram	Cherry	4.01	4	57.0	A
Spinetoram	Nectarine	0.01	1	0.13	A
Spinetoram	Peach	0.11	1	1.0	A
Spinetoram	Pear	196.94	46	1,800.6	A
Spinetoram	Plum	0.01	1	0.13	A
Spinetoram	Walnut	15.84	2	203.5	A
Spinosad	Apple	0.11	1	6.25	A
Spinosad	Apple	0.08	5	150.0	U
Spinosad	Landscape maintenance	0.14	N/A	N/A	N/A
Spinosad	N-grnhs flower	0.02	N/A	27.0	U
Spinosad	N-outdr plants in containers	2.6	10	20.5	A
Spinosad	N-outdr plants in containers	0.08	11	41,250.0	S
Spinosad	Pear	47.36	16	416.5	A
Spinosad	Public health	362.26	N/A	N/A	N/A
Spinosad	Rights of way	2.92	N/A	N/A	N/A
Spinosad	Structural pest control	<0.01	N/A	N/A	N/A
Spinosad	Watermelon	<0.01	3	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spiromesifen	Corn (forage - fodder)	90.48	13	531.9	A
Spiromesifen	Landscape maintenance	0.17	N/A	N/A	N/A
Spiromesifen	N-outdr plants in containers	0.38	6	4.75	A
Spirotetramat	Apple	30.25	2	240.0	A
Spirotetramat	Grape	0.17	1	1.5	A
Spirotetramat	Grape, wine	1,266.95	263	11,056.4	A
Spirotetramat	Landscape maintenance	0.04	N/A	N/A	N/A
Spirotetramat	N-outdr plants in containers	0.72	6	8.25	A
Spirotetramat	N-outdr plants in containers	0.02	8	17,650.0	S
Streptomycin	N-outdr plants in containers	3.07	8	15.0	A
Streptomycin sulfate	Apple	269.06	18	870.0	A
Streptomycin sulfate	N-outdr plants in containers	2.18	6	12.0	A
Streptomycin sulfate	N-outdr plants in containers	0.34	16	291,000.0	S
Streptomycin sulfate	Pear	4,738.81	333	16,129.7	A
Strychnine	Structural pest control	<0.01	N/A	N/A	N/A
Strychnine	Walnut	1.14	1	228.35	A
Styrene butadiene copolymer	Grape, wine	4.39	3	148.78	A
Styrene butadiene copolymer	Walnut	11.98	2	128.0	A
Sulfentrazone	Golf course turf	0.74	N/A	4.0	A
Sulfentrazone	Landscape maintenance	58.54	N/A	N/A	N/A
Sulfentrazone	Rights of way	143.06	N/A	N/A	N/A
Sulfentrazone	Uncultivated non-ag	7.33	N/A	30.6	A
Sulfometuron-methyl	Landscape maintenance	33.33	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	157.9	N/A	N/A	N/A
Sulfoxaflor	Grape, wine	26.63	17	578.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfur	Almond	1,757.0	3	502.0	A
Sulfur	Cannabis (all or unspecified)	22.81	136	260,155.0	S
Sulfur	Cherry	2,347.39	18	489.04	A
Sulfur	Grape	543.9	1	37.0	A
Sulfur	Grape, wine	2,771,100.04	3,587	222,900.24	A
Sulfur	Landscape maintenance	0.04	N/A	N/A	N/A
Sulfur	Pear	13,346.8	61	1,467.0	A
Sulfur	Rights of way	21.4	N/A	N/A	N/A
Sulfur	Tomato	26,630.52	26	1,358.7	A
Sulfur	Tomato, processing	13,176.4	14	892.0	A
Sulfuric acid	Corn (forage - fodder)	7.72	18	439.0	A
Sulfuric acid	Grape, wine	4.7	4	136.99	A
Sulfuric acid	Uncultivated ag	0.51	2	26.0	A
Sulfuryl fluoride	Structural pest control	21,982.57	N/A	N/A	N/A
Tall oil	Alfalfa	17.28	10	191.0	A
Tall oil	Almond	18.67	4	122.28	A
Tall oil	Apple	3.76	13	152.0	A
Tall oil	Cherry	33.38	75	667.69	A
Tall oil	Grape, wine	1,375.95	240	11,066.18	A
Tall oil	Landscape maintenance	14.94	N/A	N/A	N/A
Tall oil	Pear	389.34	390	15,666.8	A
Tall oil	Rice	492.86	32	1,984.4	A
Tall oil	Sorghum/milo	0.03	1	2.0	A
Tall oil	Structural pest control	0.02	N/A	N/A	N/A
Tall oil	Sunflower	25.39	14	303.7	A
Tall oil	Tomato	8.95	3	105.75	A
Tall oil	Uncultivated ag	82.4	9	972.0	A
Tall oil	Uncultivated non-ag	0.85	1	10.0	A
Tall oil	Walnut	23.65	19	944.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Alfalfa	89.57	61	2,112.3	A
Tall oil fatty acids	Almond	57.16	31	1,231.51	A
Tall oil fatty acids	Barley	6.92	7	219.0	A
Tall oil fatty acids	Bean, succulent	17.51	20	370.3	A
Tall oil fatty acids	Cherry	11.84	23	299.22	A
Tall oil fatty acids	Christmas tree	1.89	2	60.0	A
Tall oil fatty acids	Corn (forage - fodder)	136.47	170	4,866.15	A
Tall oil fatty acids	Corn, grain	187.82	227	6,737.1	A
Tall oil fatty acids	Corn, human consumption	1.7	4	47.0	A
Tall oil fatty acids	Ditch bank	58.02	N/A	140.0	A
Tall oil fatty acids	Forage hay/silage	1.26	3	40.0	A
Tall oil fatty acids	Grape, wine	224.85	68	2,408.56	A
Tall oil fatty acids	Landscape maintenance	13.26	N/A	N/A	N/A
Tall oil fatty acids	Melon	3.41	1	100.0	A
Tall oil fatty acids	Oat (forage - fodder)	22.32	27	707.4	A
Tall oil fatty acids	Onion, dry	82.99	28	626.2	A
Tall oil fatty acids	Pastureland	12.35	4	334.5	A
Tall oil fatty acids	Pear	36.9	101	4,455.63	A
Tall oil fatty acids	Pumpkin	2.92	8	92.0	A
Tall oil fatty acids	Rice	40.95	15	1,159.0	A
Tall oil fatty acids	Rights of way	42.11	N/A	N/A	N/A
Tall oil fatty acids	Ryegrass	15.37	18	487.1	A
Tall oil fatty acids	Safflower	2.04	3	65.0	A
Tall oil fatty acids	Structural pest control	0.07	N/A	N/A	N/A
Tall oil fatty acids	Sudangrass	4.09	4	167.0	A
Tall oil fatty acids	Sunflower	3.84	3	122.0	A
Tall oil fatty acids	Tomato	117.37	69	2,787.24	A
Tall oil fatty acids	Tomato, processing	72.04	27	1,195.52	A
Tall oil fatty acids	Triticale	249.38	15	341.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Uncultivated ag	25.05	26	707.75	A
Tall oil fatty acids	Walnut	18.48	7	319.47	A
Tall oil fatty acids	Water area	0.18	N/A	64.75	A
Tall oil fatty acids	Wheat	25.47	20	703.8	A
Tall oil fatty acids	Wheat (forage - fodder)	14.37	4	456.2	A
Tallow bis(2-hydroxyethyl)amine	Grape, wine	0.37	1	69.78	A
Tartrazine	Landscape maintenance	2.3	N/A	N/A	N/A
Tau-fluvalinate	N-outdr plants in containers	10.92	7	65.5	A
Tau-fluvalinate	Structural pest control	1.75	N/A	N/A	N/A
Tebuconazole	Almond	197.71	12	1,412.0	A
Tebuconazole	Cherry	173.18	39	769.64	A
Tebuconazole	Golf course turf	16.95	N/A	12.0	A
Tebuconazole	Grape, wine	1,152.44	309	12,765.85	A
Tebuconazole	Landscape maintenance	122.22	N/A	N/A	N/A
Tebuconazole	Research commodity	0.01	1	4,000.0	S
Tebuconazole	Walnut	43.88	2	203.5	A
Tebuthiuron	Rights of way	8.26	N/A	N/A	N/A
Tembotrione	Corn (forage - fodder)	68.1	32	840.86	A
Tembotrione	Corn, grain	14.34	13	273.7	A
Terrazole	N-outdr plants in containers	4.99	3	2.75	A
Tetrachloroethylene	Structural pest control	<0.01	N/A	N/A	N/A
Tetraconazole	Grape	0.06	1	1.5	A
Tetraconazole	Grape, wine	310.57	150	7,662.49	A
Tetramethrin	Structural pest control	0.22	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Landscape maintenance	0.81	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Structural pest control	0.17	N/A	N/A	N/A
Thiamethoxam	Cherry	18.66	30	477.8	A
Thiamethoxam	Grape, wine	2,658.13	382	20,759.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiamethoxam	N-grnhs flower	0.88	N/A	140,000.0	S
Thiamethoxam	N-outdr plants in containers	1.02	2	8.5	A
Thiamethoxam	N-outdr plants in containers	<0.01	2	1,500.0	S
Thiamethoxam	Structural pest control	51.34	N/A	N/A	N/A
Thiencarbazon-methyl	Landscape maintenance	0.51	N/A	N/A	N/A
Thiobencarb	Rice	1,434.94	7	492.0	A
Thiophanate	N-grnhs flower	40.0	N/A	560,000.0	S
Thiophanate-methyl	Almond	90.87	5	325.08	A
Thiophanate-methyl	Golf course turf	21.94	N/A	4.0	A
Thiophanate-methyl	Grape	0.61	3	140.0	U
Thiophanate-methyl	Grape, wine	1,103.83	46	1,475.66	A
Thiophanate-methyl	Landscape maintenance	163.14	N/A	N/A	N/A
Thiophanate-methyl	N-grnhs flower	25.11	N/A	37.0	A
Thiophanate-methyl	N-grnhs flower	10.3	N/A	140,000.0	S
Thiophanate-methyl	N-outdr plants in containers	74.49	27	74.45	A
Thiophanate-methyl	N-outdr plants in containers	0.17	6	60,000.0	S
Thyme	Structural pest control	0.01	N/A	N/A	N/A
Thymol	Beehive	1.39	N/A	32.0	A
Thymol	Beehive	0.39	N/A	14.0	U
Thymol	Structural pest control	0.02	N/A	N/A	N/A
Topramezone	Landscape maintenance	0.15	N/A	N/A	N/A
Topramezone	N-grnhs flower	0.01	N/A	13,000.0	S
Triadimefon	Landscape maintenance	7.96	N/A	N/A	N/A
Triadimefon	N-grnhs flower	112.11	N/A	82.0	A
Triadimefon	N-grnhs flower	4.35	N/A	140,000.0	S
Tribenuron-methyl	Barley	3.43	7	219.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tribenuron-methyl	Forage hay/silage	0.63	3	40.0	A
Tribenuron-methyl	Oat (forage - fodder)	2.24	14	357.0	A
Tribenuron-methyl	Triticale	2.33	8	149.4	A
Tribenuron-methyl	Wheat	9.38	22	821.51	A
Tribenuron-methyl	Wheat (forage - fodder)	9.42	3	602.6	A
Trichlorofluoromethane	Structural pest control	0.13	N/A	N/A	N/A
Trichoderma harzianum rifai strain krl-ag2	Cannabis (all or unspecified)	0.45	73	147,950.0	S
Trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.08	5	1.88	A
Trichoderma harzianum rifai strain krl-ag2	Research commodity	0.04	12	11,400.0	S
Trichoderma icc 012 asperellum	Grape, wine	1.06	1	52.9	A
Trichoderma icc 080 gamsii	Grape, wine	1.06	1	52.9	A
Trichoderma virens strain g-41	Cannabis (all or unspecified)	0.24	73	147,950.0	S
Trichoderma virens strain g-41	N-outdr plants in containers	0.04	5	1.88	A
Triclopyr choline	Landscape maintenance	28.99	N/A	N/A	N/A
Triclopyr choline	N-outdr plants in containers	11.6	24	143,500.0	S
Triclopyr choline	Rights of way	10,727.86	N/A	N/A	N/A
Triclopyr choline	Uncultivated non-ag	12.28	N/A	54.85	A
Triclopyr choline	Water area	19.53	N/A	3.0	A
Triclopyr choline	Water area	0.44	N/A	8,000.0	S
Triclopyr, butoxyethyl ester	Landscape maintenance	711.28	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	N-grnhs flower	6.07	N/A	7.37	A
Triclopyr, butoxyethyl ester	N-grnhs flower	0.83	N/A	6,500.0	S
Triclopyr, butoxyethyl ester	N-grnhs transplants	1.3	N/A	1.5	A
Triclopyr, butoxyethyl ester	Rights of way	304.78	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Structural pest control	0.53	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Uncultivated non-ag	34.52	1	11.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, triethylamine salt	Landscape maintenance	699.02	N/A	N/A	N/A
Triclopyr, triethylamine salt	Regulatory pest control	11.57	N/A	N/A	N/A
Triclopyr, triethylamine salt	Rice	642.97	25	2,365.51	A
Triclopyr, triethylamine salt	Rights of way	330.35	N/A	N/A	N/A
Triclopyr, triethylamine salt	Uncultivated non-ag	9.41	N/A	7.75	A
Triclopyr, triethylamine salt	Water area	18.48	N/A	14.35	A
Triethanolamine	Almond	621.39	37	2,623.5	A
Triethanolamine	Cherry	104.29	8	347.78	A
Triethanolamine	Landscape maintenance	2.06	N/A	N/A	N/A
Triethanolamine	Rice	2.95	7	599.0	A
Triethanolamine	Structural pest control	0.44	N/A	N/A	N/A
Triethanolamine	Walnut	148.27	8	512.65	A
Triethanolamine oleate	Grape, wine	84.91	8	2,565.0	A
Trifloxystrobin	Almond	92.21	10	975.0	A
Trifloxystrobin	Apple	13.71	3	150.0	A
Trifloxystrobin	Cherry	15.49	5	161.0	A
Trifloxystrobin	Grape, wine	449.71	87	4,887.19	A
Trifloxystrobin	Landscape maintenance	1.59	N/A	N/A	N/A
Trifloxystrobin	N-grnhs flower	22.41	N/A	82.0	A
Trifloxystrobin	N-grnhs flower	0.87	N/A	140,000.0	S
Trifloxystrobin	N-outdr plants in containers	2.69	8	27.5	A
Trifloxystrobin	Pear	0.97	1	12.5	A
Trifloxystrobin	Pistachio	3.97	1	38.0	A
Triflumizole	N-outdr plants in containers	1.75	1	7.36	A
Trifluralin	Bean, dried	323.45	5	427.0	A
Trifluralin	Bean, succulent	4.55	3	9.0	A
Trifluralin	Grape, wine	212.36	4	182.0	A
Trifluralin	Hops	1.14	1	1.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trifluralin	Landscape maintenance	30.6	N/A	N/A	N/A
Trifluralin	N-outdr plants in containers	72.2	10	17.95	A
Trifluralin	N-outdr plants in containers	2.0	1	1,000.0	S
Trifluralin	Pepper, fruiting	8.59	3	17.0	A
Trifluralin	Safflower	707.07	29	676.8	A
Trifluralin	Sunflower	216.19	18	428.4	A
Trifluralin	Tomato	1,263.53	39	1,875.31	A
Trifluralin	Tomato, processing	692.34	45	1,147.94	A
Trinexapac-ethyl	Golf course turf	1.28	N/A	26.0	A
Trinexapac-ethyl	Landscape maintenance	196.44	N/A	N/A	N/A
Trinexapac-ethyl	N-grnhs flower	53.61	N/A	495.1	A
Trinexapac-ethyl	N-grnhs flower	0.99	N/A	1,540,000.0	S
Triptolide	Structural pest control	<0.01	N/A	N/A	N/A
Triticonazole	Landscape maintenance	7.75	N/A	N/A	N/A
Triticonazole	N-outdr plants in containers	2.3	5	14.5	A
Uniconazole-p	N-outdr plants in containers	0.04	3	4.25	A
Urea	Landscape maintenance	12.4	N/A	N/A	N/A
Urea dihydrogen sulfate	Almond	3.72	4	87.86	A
Urea dihydrogen sulfate	Cherry	3.01	1	62.0	A
Urea dihydrogen sulfate	Grape, wine	77.75	24	959.52	A
Urea dihydrogen sulfate	Onion, dry	4.86	27	576.62	A
Urea dihydrogen sulfate	Pistachio	1.59	2	252.0	A
Urea dihydrogen sulfate	Uncultivated ag	0.94	3	111.57	A
Urea dihydrogen sulfate	Walnut	4.1	1	30.0	A
Vinyl polymer	Cherry	5.58	86	517.76	A
Vinyl polymer	Corn, grain	12.33	45	1,878.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Vinyl polymer	Grape, wine	0.15	2	43.0	A
Vinyl polymer	Squash	0.72	1	55.0	A
Warfarin	Structural pest control	0.01	N/A	N/A	N/A
Xanthan gum	Alfalfa	0.01	7	231.0	A
Xanthan gum	Grape, wine	0.35	36	2,672.0	A
Z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	34.04	N/A	N/A	N/A
Z-8-dodecenol	Pear	0.89	24	1,015.0	A
Z-8-dodecenyl acetate	Pear	88.39	24	1,015.0	A
Zeta-cypermethrin	Alfalfa	1.38	2	55.2	A
Zeta-cypermethrin	Almond	0.64	1	25.0	A
Zeta-cypermethrin	Structural pest control	0.75	N/A	N/A	N/A
Zeta-cypermethrin	Sudangrass	1.5	2	60.0	A
Zinc phosphide	Grape, wine	24.2	4	145.0	A
Zinc phosphide	Landscape maintenance	1.48	N/A	N/A	N/A
Zinc phosphide	Structural pest control	0.03	N/A	N/A	N/A
Ziram	Landscape maintenance	0.14	N/A	N/A	N/A
Ziram	Pear	2,268.6	3	597.0	A