

2020 Annual Statewide Pesticide Use Report Indexed by Chemical RIVERSIDE County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Avocado	6.26	31	403.74	A
abamectin	Bean, succulent	0.41	1	22.0	A
abamectin	Celery	19.16	11	132.67	A
abamectin	Citrus	0.8	2	35.0	A
abamectin	Corn, human consumption	1.76	10	118.67	A
abamectin	Cotton	42.45	103	3,018.74	A
abamectin	Eggplant	3.26	15	199.0	A
abamectin	Grape	4.07	17	309.36	A
abamectin	Grapefruit	61.04	78	2,796.0	A
abamectin	Herb, spice	0.1	5	10.0	A
abamectin	Landscape maintenance	2.11	N/A	N/A	N/A
abamectin	Lemon	119.03	92	5,601.15	A
abamectin	Lime	0.24	1	11.0	A
abamectin	Melon	3.25	33	191.75	A
abamectin	N-grnhs flower	0.06	11	5.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-grnhs flower	0.02	1	18,000.0	S
abamectin	N-grnhs plants in containers	2.61	238	143.63	A
abamectin	N-grnhs plants in containers	0.04	3	36,000.0	S
abamectin	N-grnhs transplants	0.09	10	10.0	A
abamectin	N-grnhs transplants	0.04	9	39,525.0	S
abamectin	N-outdr plants in containers	5.11	270	451.72	A
abamectin	Onion, dry	34.81	38	2,007.1	A
abamectin	Orange	17.36	38	909.75	A
abamectin	Pepper, fruiting	125.36	245	6,679.75	A
abamectin	Strawberry	1.07	3	57.0	A
abamectin	Structural pest control	0.17	N/A	N/A	N/A
abamectin	Tangelo	4.57	6	222.5	A
abamectin	Tangerine	9.36	12	457.75	A
abamectin	Tomato	0.23	1	25.0	A
abamectin	Watermelon	1.73	8	136.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	54.4	12	486.0	A
acephate	Celery	53.34	7	60.24	A
acephate	Grape	262.87	14	311.0	A
acephate	Landscape maintenance	52.06	N/A	N/A	N/A
acephate	Lemon	160.53	12	345.0	A
acephate	N-grnhs flower	3.16	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-grnhs plants in containers	9.85	18	13.53	A
acephate	N-grnhs plants in containers	1.69	2	20,000.0	S
acephate	N-outdr plants in containers	243.25	115	377.51	A
acephate	N-outdr plants in containers	1.09	1	15,470.0	U
acephate	Structural pest control	179.25	N/A	N/A	N/A
acequinocyl	N-grnhs transplants	0.06	1	14,250.0	S
acequinocyl	N-outdr plants in containers	1.94	7	3.94	A
acequinocyl	Strawberry	1.6	1	5.0	A
acetamiprid	Broccoli	12.11	15	162.56	A
acetamiprid	Brussels sprout	3.85	9	65.62	A
acetamiprid	Cabbage	1.08	22	16.5	A
acetamiprid	Cauliflower	5.15	8	69.09	A
acetamiprid	Eggplant	1.88	2	30.0	A
acetamiprid	Landscape maintenance	0.03	N/A	N/A	N/A
acetamiprid	Melon	6.96	1	70.0	A
acetamiprid	N-grnhs flower	0.68	7	19,500.0	S
acetamiprid	N-outdr plants in containers	22.37	173	365.64	A
acetamiprid	N-outdr plants in containers	0.2	1	4,500.0	S
acetamiprid	Pepper, fruiting	17.14	16	331.15	A
acetamiprid	Structural pest control	87.3	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetic acid	Dill	0.18	1	27.0	A
acetic acid	Eggplant	0.21	2	10.0	A
acetic acid	Pepper, fruiting	0.17	1	25.0	A
acibenzolar-s-methyl	Golf course turf	0.14	N/A	13.2	A
acibenzolar-s-methyl	Landscape maintenance	0.03	1	3.0	A
acibenzolar-s-methyl	Landscape maintenance	5.29	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	0.04	N/A	3.0	A
acibenzolar-s-methyl	N-grnhs transplants	0.66	21	21.0	A
acibenzolar-s-methyl	Spinach	3.05	20	132.7	A
acid blue 9, diammonium salt	Landscape maintenance	65.68	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	162.81	N/A	139.5	A
acrolein	Rights of way	207.78	N/A	N/A	N/A
afidopyropen	Broccoli	5.78	5	167.0	A
afidopyropen	Cotton	91.07	48	2,074.3	A
afidopyropen	Grapefruit	0.55	1	12.0	A
afidopyropen	Lemon	3.2	1	70.0	A
afidopyropen	N-grnhs plants in containers	<0.01	1	0.03	A
afidopyropen	Pepper, fruiting	0.68	2	69.0	A
alcohols, c12-c14, aliphatic	Rights of way	68.8	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	24.71	N/A	N/A	N/A
alkyl (as in fatty acids of coconut oil) monoethanolamide	Structural pest control	0.21	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Buildings/non-ag outdoor	108.37	N/A	33,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.02	2	3,732.0	S
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Farm/ag building	93.69	N/A	324.0	U
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Landscape maintenance	0.07	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.2	15	54,000.0	S
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	N-outdr plants in containers	<0.01	1	5.0	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Public health	0.07	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Structural pest control	31.67	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Tangelo	0.21	1	20.0	A
alkyl (58% ^{c14} , 28% ^{c16} , 14% ^{c12}) dimethylbenzyl ammonium chloride	Golf course turf	4.16	N/A	82.75	A
alkyl (58% ^{c14} , 28% ^{c16} , 14% ^{c12}) dimethylbenzyl ammonium chloride	Landscape maintenance	1.5	1	18.0	A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.01	1	2,297.0	S
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Citrus	0.01	1	20.0	A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Food processing plant	6.21	N/A	3.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Grapefruit	0.17	6	128.13	A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Kumquat	0.03	1	20.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Landscape maintenance	1.39	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Lemon	6.86	11	447.64	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Lime	0.05	3	37.8	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-grnhs transplants	0.01	22	22.0	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-grnhs transplants	<0.01	1	3,750.0	S
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Orange	0.03	3	24.81	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	1.11	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Tangelo	3.4	6	193.68	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Tangerine	0.23	5	185.85	A
alkyl (61% c12 ,23% c14 ,11% c16 ,2.5% c8 & c10 ,2.5% c18) dimethyl benzyl ammonium chloride	Structural pest control	0.28	N/A	N/A	N/A
alkyl (67% c12 , 25% c14 , 7% c16 , 1% c18) dimethylbenzyl ammonium chloride	Farm/ag building	413.04	N/A	369.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.01	1	2,297.0	S
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Citrus	0.01	1	20.0	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Food processing plant	6.21	N/A	3.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Grapefruit	0.17	6	128.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Kumquat	0.03	1	20.84	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Lemon	6.86	11	447.64	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Lime	0.05	3	37.8	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	0.01	22	22.0	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Orange	0.03	3	24.81	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	1.11	N/A	N/A	N/A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Tangelo	3.4	6	193.68	A
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Tangerine	0.23	5	185.85	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	309.91	381	11,445.76	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	1.13	1	15.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	2.03	1	18.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	33.48	27	1,189.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Date	9.16	2	37.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Ditch bank	0.47	1	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	15.06	13	215.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.56	2	2.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.15	1	4,400.0	U
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	54.68	6	179.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	2.92	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Turf/sod	1.22	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	196.38	139	2,618.17	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	19.74	3	450.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	14.08	2	50.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	7.33	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	403.17	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.89	1	34.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, succulent	5.15	11	94.9	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Beet	0.4	2	14.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	0.22	1	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	1.4	4	35.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	0.66	1	18.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Citrus	79.05	6	73.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Collard	0.22	1	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.67	10	41.2	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	25.52	21	520.58	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Date	190.31	213	3,572.73	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Eggplant	13.59	20	243.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	653.97	278	10,759.94	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	7.16	3	74.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	0.04	1	8.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.73	N/A	N/A	N/A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	1,031.34	176	8,073.88	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	2.47	5	47.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	68.65	176	1,380.72	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Mango	25.82	6	295.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Okra	0.29	2	12.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, green	0.02	1	2.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Parsley	0.12	1	2.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	383.91	175	6,025.99	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Radish	0.09	3	8.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Spinach	44.32	139	855.69	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash, summer	2.23	2	38.6	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	25.61	6	224.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.43	2	8.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	19.05	2	110.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	108.06	26	1,002.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Turf/sod	45.07	25	503.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.89	1	40.0	A
alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	Structural pest control	0.67	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Date	15.82	4	62.5	A
alpha-pinene beta-pinene copolymer	Eggplant	10.75	2	43.0	A
alpha-pinene beta-pinene copolymer	Grape	2,743.95	615	18,834.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Landscape maintenance	0.04	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Lemon	68.34	41	910.0	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	0.5	3	31,200.0	S
alpha-pinene beta-pinene copolymer	Orange	6.72	1	10.0	A
alpha-pinene beta-pinene copolymer	Pepper, fruiting	92.36	12	318.0	A
alpha-pinene beta-pinene copolymer	Tangerine	56.42	4	84.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	59.94	34	1,316.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bermudagrass	3.63	4	94.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	98.56	52	1,923.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	75.86	17	805.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grass, seed	87.1	27	1,034.21	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	17.34	1	75.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	182.49	41	2,081.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Ryegrass	34.0	3	188.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	1.57	2	41.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	102.93	1	133.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	8.47	3	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	247.36	70	4,349.32	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Lemon	7.69	3	57.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	196.58	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	9.57	357	12,500.3	A
alkyl (c8,c10) polyglucoside	Broccoli	88.11	25	724.17	A
alkyl (c8,c10) polyglucoside	Carrot	175.77	55	2,131.36	A
alkyl (c8,c10) polyglucoside	Cauliflower	37.64	4	129.0	A
alkyl (c8,c10) polyglucoside	Celery	14.04	2	74.0	A
alkyl (c8,c10) polyglucoside	Cotton	1.29	22	680.28	A
alkyl (c8,c10) polyglucoside	Date	0.91	31	180.0	A
alkyl (c8,c10) polyglucoside	Grape	343.98	146	2,419.46	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	130.6	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lemon	100.92	22	558.0	A
alkyl (c8,c10) polyglucoside	Lettuce, head	64.84	11	222.0	A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	388.76	33	1,333.0	A
alkyl (c8,c10) polyglucoside	Melon	5.05	58	1,636.3	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	31.64	637	1,301.44	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	<0.01	1	2,000.0	S
alkyl (c8,c10) polyglucoside	Pepper, fruiting	172.5	20	706.0	A
alkyl (c8,c10) polyglucoside	Rights of way	0.01	1	2.0	A
alkyl (c8,c10) polyglucoside	Rights of way	16.87	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Strawberry	5.34	1	40.0	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.13	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Turf/sod	27.98	7	126.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Uncultivated ag	10.68	1	80.0	A
d-allethrin	Structural pest control	0.03	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Public health	0.02	N/A	N/A	N/A
d-trans allethrin	Structural pest control	1.16	N/A	N/A	N/A
aluminum phosphide	Alfalfa	163.32	19	1,541.8	A
aluminum phosphide	Avocado	0.9	1	6.0	A
aluminum phosphide	Commodity fumigation	39.88	N/A	N/A	N/A
aluminum phosphide	Date	32.45	N/A	17,515.82	T
aluminum phosphide	Grape	41.67	N/A	444.0	K
aluminum phosphide	Grape, wine	2.18	4	12.0	A
aluminum phosphide	Grapefruit	5.4	6	36.0	A
aluminum phosphide	Landscape maintenance	651.55	N/A	N/A	N/A
aluminum phosphide	N-outdr plants in containers	0.06	2	70.0	A
aluminum phosphide	Pastureland	9.56	2	2.0	A
aluminum phosphide	Storage area/box	0.6	N/A	4,000.0	C
aluminum phosphide	Structural pest control	9.72	N/A	N/A	N/A
ametoctradin	Broccoli	15.01	1	55.0	A
ametoctradin	Cabbage	18.36	34	78.32	A
ametoctradin	Chinese broccoli (gai lon)	14.24	21	58.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ametoctradin	Endive (escarole)	3.88	11	15.43	A
ametoctradin	Lettuce, head	52.07	24	202.48	A
ametoctradin	Lettuce, leaf	391.08	113	1,481.2	A
ametoctradin	Mustard	10.28	10	44.0	A
ametoctradin	N-grnhs flower	0.02	1	0.2	A
ametoctradin	N-grnhs plants in containers	0.46	2	1.3	A
ametoctradin	Onion, dry	65.37	6	240.0	A
ametoctradin	Spinach	40.05	26	146.89	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	54.97	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Landscape maintenance	81.41	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	607.2	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	0.32	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.47	N/A	N/A	N/A
ammonium citrate	Rights of way	14.99	N/A	N/A	N/A
ammonium nonanoate	Grape	83.48	1	50.0	A
ammonium nitrate	Alfalfa	39.99	381	11,445.76	A
ammonium nitrate	Artichoke, globe	0.15	1	15.0	A
ammonium nitrate	Broccoli	0.26	1	18.0	A
ammonium nitrate	Cotton	4.32	27	1,189.3	A
ammonium nitrate	Ditch bank	0.06	1	10.0	A
ammonium nitrate	Grape	159.07	85	1,282.46	A
ammonium nitrate	Landscape maintenance	9.53	N/A	N/A	N/A
ammonium nitrate	Lemon	25.65	19	410.0	A
ammonium nitrate	Melon	1.94	13	215.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	N-outdr plants in containers	0.07	2	2.5	A
ammonium nitrate	Pepper, fruiting	8.57	7	256.0	A
ammonium nitrate	Rights of way	7.89	N/A	N/A	N/A
ammonium nitrate	Strawberry	2.54	1	40.0	A
ammonium nitrate	Structural pest control	0.17	N/A	N/A	N/A
ammonium nitrate	Turf/sod	11.93	6	116.0	A
ammonium nitrate	Uncultivated ag	30.42	140	2,698.17	A
ammonium nitrate	Uncultivated non-ag	2.55	3	450.0	A
ammonium propionate	Avocado	45.02	138	350.75	A
ammonium propionate	Nuts	0.5	2	4.0	A
ammonium propionate	Rights of way	2.83	N/A	N/A	N/A
ammonium propionate	Tangerine	0.41	1	2.0	A
ammonium sulfate	Alfalfa	6,156.25	1,116	39,039.86	A
ammonium sulfate	Artichoke, globe	3.6	1	15.0	A
ammonium sulfate	Avocado	59.25	141	377.25	A
ammonium sulfate	Basil, sweet	48.06	5	163.0	A
ammonium sulfate	Bermudagrass	3.26	1	22.0	A
ammonium sulfate	Broccoli	6.48	1	18.0	A
ammonium sulfate	Cilantro	31.22	2	106.0	A
ammonium sulfate	Corn (forage - fodder)	69.85	16	785.0	A
ammonium sulfate	Cotton	534.33	69	3,610.4	A
ammonium sulfate	Dill	28.31	3	96.0	A
ammonium sulfate	Ditch bank	1.51	1	10.0	A
ammonium sulfate	Forage hay/silage	9.42	1	32.0	A
ammonium sulfate	Grape	318.14	85	1,282.46	A
ammonium sulfate	Grapefruit	107.0	3	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Grass, seed	64.43	11	312.51	A
ammonium sulfate	Herb, spice	9.74	2	33.0	A
ammonium sulfate	Kale	5.89	2	20.0	A
ammonium sulfate	Landscape maintenance	66.12	N/A	N/A	N/A
ammonium sulfate	Lemon	98.31	20	435.0	A
ammonium sulfate	Melon	48.08	13	215.92	A
ammonium sulfate	N-outdr plants in containers	2.05	3	3.5	A
ammonium sulfate	Nuts	0.13	2	4.0	A
ammonium sulfate	Onion, dry	68.64	8	298.8	A
ammonium sulfate	Orange	416.0	9	227.4	A
ammonium sulfate	Parsley	44.49	5	151.0	A
ammonium sulfate	Pepper, fruiting	17.14	7	256.0	A
ammonium sulfate	Pumpkin	12.29	2	200.0	A
ammonium sulfate	Rights of way	1,351.83	N/A	N/A	N/A
ammonium sulfate	Ryegrass	24.82	3	188.7	A
ammonium sulfate	Sorghum (forage - fodder)	41.78	8	373.4	A
ammonium sulfate	Spinach	10.33	1	35.0	A
ammonium sulfate	Strawberry	5.08	1	40.0	A
ammonium sulfate	Structural pest control	0.17	N/A	N/A	N/A
ammonium sulfate	Tangerine	0.1	1	2.0	A
ammonium sulfate	Turf/sod	23.85	6	116.0	A
ammonium sulfate	Uncultivated ag	678.07	145	2,852.17	A
ammonium sulfate	Uncultivated non-ag	63.03	3	450.0	A
ammonium sulfate	Watermelon	102.9	6	900.0	A
ammonium sulfate	Wheat	17.67	1	180.0	A
para-tert-amylphenol	Date	<0.01	32	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
para-tert-amylphenol	Farm/ag building	12.09	N/A	112.0	U
para-tert-amylphenol	Structural pest control	<0.01	N/A	N/A	N/A
ancymidol	N-grnhs transplants	<0.01	11	3,600.0	S
aromatic 200	Pepper, fruiting	11.85	1	31.0	A
atrazine	Corn (forage - fodder)	230.71	6	314.0	A
atrazine	Sorghum (forage - fodder)	39.07	2	41.0	A
atrazine	Sudangrass	1,531.04	33	1,978.0	A
atrazine	Turf/sod	85.45	5	65.0	A
atrazine	Uncultivated ag	256.9	9	263.0	A
atrazine, other related	Corn (forage - fodder)	4.87	6	314.0	A
atrazine, other related	Sorghum (forage - fodder)	0.74	2	41.0	A
atrazine, other related	Sudangrass	29.02	33	1,978.0	A
atrazine, other related	Turf/sod	1.67	5	65.0	A
atrazine, other related	Uncultivated ag	4.87	9	263.0	A
azadirachtin	Arugula	1.55	3	39.09	A
azadirachtin	Basil, sweet	0.92	42	49.82	A
azadirachtin	Bean, succulent	1.08	14	40.0	A
azadirachtin	Beet	15.29	31	564.5	A
azadirachtin	Bok choy	4.71	17	166.9	A
azadirachtin	Broccoli	7.27	13	333.78	A
azadirachtin	Cabbage	13.6	39	482.2	A
azadirachtin	Cannabis (all or unspecified)	4.76	571	1,415,985.0	S
azadirachtin	Cauliflower	44.73	74	1,623.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Celery	8.78	24	310.9	A
azadirachtin	Chinese amaranth (chinese spinach, tampala, yin choy)	0.42	2	30.0	A
azadirachtin	Chive	0.07	1	4.0	A
azadirachtin	Collard	3.9	32	145.6	A
azadirachtin	Corn, human consumption	1.75	15	61.8	A
azadirachtin	Daikon	0.64	6	23.4	A
azadirachtin	Date	0.52	2	37.5	A
azadirachtin	Dill	0.04	1	0.92	A
azadirachtin	Eggplant	0.51	4	20.0	A
azadirachtin	Grape	1.37	2	30.0	A
azadirachtin	Herb, spice	2.69	48	58.8	A
azadirachtin	Industrial hemp	<0.01	1	1.0	A
azadirachtin	Kale	23.71	40	880.28	A
azadirachtin	Landscape maintenance	0.07	N/A	N/A	N/A
azadirachtin	Leek	1.11	3	39.2	A
azadirachtin	Lettuce, head	12.47	31	454.4	A
azadirachtin	Lettuce, leaf	35.27	116	1,353.56	A
azadirachtin	Mint	0.65	14	18.49	A
azadirachtin	Mustard	0.62	9	23.6	A
azadirachtin	N-grnhs flower	0.03	7	2.06	A
azadirachtin	N-grnhs plants in containers	3.88	242	149.43	A
azadirachtin	N-grnhs transplants	0.55	16	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-grnhs transplants	0.26	18	227,100.0	S
azadirachtin	N-outdr flower	0.03	1	1.0	A
azadirachtin	N-outdr plants in containers	4.35	115	135.67	A
azadirachtin	N-outdr plants in containers	0.06	2	2.0	U
azadirachtin	Onion, dry	0.51	1	17.4	A
azadirachtin	Onion, green	15.9	39	578.8	A
azadirachtin	Oregano	0.21	13	6.99	A
azadirachtin	Parsley	0.01	1	0.29	A
azadirachtin	Pepper, fruiting	5.31	6	193.0	A
azadirachtin	Radish	1.61	5	57.9	A
azadirachtin	Rosemary	1.59	24	41.62	A
azadirachtin	Spinach	13.55	26	418.83	A
azadirachtin	Swiss chard	10.64	22	394.3	A
azadirachtin	Tarragon	0.04	3	0.95	A
azadirachtin	Thyme	3.05	4	3.5	A
azadirachtin	Watermelon	0.28	1	10.0	A
azoxystrobin	Artichoke, globe	5.61	2	34.66	A
azoxystrobin	Basil, sweet	0.01	1	2.0	A
azoxystrobin	Broccoli	12.39	36	199.64	A
azoxystrobin	Cabbage	45.95	58	291.24	A
azoxystrobin	Celery	2.84	9	18.9	A
azoxystrobin	Chinese broccoli (gai lon)	1.14	2	7.0	A
azoxystrobin	Golf course turf	15.02	N/A	46.44	A
azoxystrobin	Grape	1.46	1	8.0	A
azoxystrobin	Grape, wine	10.72	10	55.0	A
azoxystrobin	Landscape maintenance	2.06	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Landscape maintenance	774.36	N/A	N/A	N/A
azoxystrobin	Lettuce, leaf	56.01	84	372.8	A
azoxystrobin	Melon	25.66	30	352.98	A
azoxystrobin	Mustard	22.58	24	139.0	A
azoxystrobin	N-grnhs flower	14.79	5	45.05	A
azoxystrobin	N-grnhs flower	1.0	N/A	80,000.0	S
azoxystrobin	N-grnhs plants in containers	20.71	217	129.53	A
azoxystrobin	N-grnhs plants in containers	0.47	3	108,661.48	S
azoxystrobin	N-grnhs transplants	0.17	9	9,600.0	S
azoxystrobin	N-outdr plants in containers	23.15	90	124.79	A
azoxystrobin	Pepper, fruiting	112.33	22	708.91	A
azoxystrobin	Potato	40.13	3	247.0	A
azoxystrobin	Pumpkin	25.18	1	100.0	A
azoxystrobin	Spinach	20.06	40	131.99	A
azoxystrobin	Squash	1.21	3	22.47	A
azoxystrobin	Turf/sod	66.14	20	203.5	A
azoxystrobin	Turf/sod	1.93	N/A	153,500.0	S
azoxystrobin	Uncultivated ag	71.96	4	673.7	A
azoxystrobin	Vegetables, leafy	2.5	1	4.0	A
azoxystrobin	Watermelon	140.12	20	906.73	A
bacillus amyloliquefaciens strain d747	Arugula	240.53	5	54.55	A
bacillus amyloliquefaciens strain d747	Basil, sweet	2.7	1	1.0	A
bacillus amyloliquefaciens strain d747	Beet	383.92	2	49.8	A
bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	84.95	105	426,750.0	S
bacillus amyloliquefaciens strain d747	Collard	4.75	2	11.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Dill	7.34	2	1.4	A
bacillus amyloliquefaciens strain d747	Herb, spice	354.41	54	52.22	A
bacillus amyloliquefaciens strain d747	Kale	137.43	6	44.74	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	112.07	4	25.44	A
bacillus amyloliquefaciens strain d747	Mango	356.83	2	54.0	A
bacillus amyloliquefaciens strain d747	Mint	7.93	2	1.8	A
bacillus amyloliquefaciens strain d747	Oregano	8.41	4	2.56	A
bacillus amyloliquefaciens strain d747	Parsley	33.0	2	44.0	A
bacillus amyloliquefaciens strain d747	Rosemary	85.08	11	15.86	A
bacillus amyloliquefaciens strain d747	Sage	57.96	6	12.99	A
bacillus amyloliquefaciens strain d747	Spinach	1,053.66	11	239.17	A
bacillus amyloliquefaciens strain d747	Swiss chard	47.4	5	14.1	A
bacillus amyloliquefaciens strain d747	Thyme	26.43	2	6.0	A
bacillus pumilus, strain qst 2808	Grape	2,754.29	446	22,082.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	205.81	N/A	N/A	N/A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Rights of way	1.73	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Grape	23.32	10	424.0	A
bacillus subtilis strain iab/bs03	Collard	<0.01	1	3.9	A
bacillus subtilis strain iab/bs03	Kale	0.01	2	18.0	A
bacillus subtilis strain iab/bs03	N-grnhs transplants	<0.01	1	1.0	A
bacillus subtilis strain iab/bs03	Pepper, fruiting	0.02	1	25.0	A
bacillus subtilis strain iab/bs03	Watermelon	0.04	3	30.0	A
bacillus thuringiensis (berliner)	Landscape maintenance	0.05	N/A	N/A	N/A
bacillus thuringiensis (berliner)	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Arugula	24.05	7	40.83	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Kale	3.27	2	6.54	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	8.35	3	14.41	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Spinach	47.15	8	90.63	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Swiss chard	6.63	4	13.26	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Beet	0.74	2	14.5	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Broccoli	0.52	2	6.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Cauliflower	0.18	1	3.5	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Collard	0.41	1	4.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Kale	0.72	3	14.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Lettuce, head	1.75	4	26.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Lettuce, leaf	0.41	1	4.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	N-grnhs transplants	0.93	6	6.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Radish	0.36	2	7.0	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Swiss chard	0.82	2	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bean, succulent	11.77	5	10.9	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	375.62	29	355.3	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	86.29	9	79.9	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	221.02	11	333.9	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	494.73	40	483.9	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Carrot	244.03	13	225.94	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	811.03	34	847.95	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	223.67	16	207.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese amaranth (chinese spinach, tampala, yin choy)	62.1	7	105.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese broccoli (gai lon)	0.81	3	3.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	75.38	17	69.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	398.2	30	387.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Daikon	7.78	3	7.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Eggplant	2.7	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	431.03	18	399.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Leek	209.57	12	199.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	291.06	21	269.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	741.76	74	823.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	10.64	6	13.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr plants in containers	15.39	10	34.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Onion, green	113.89	10	109.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	13.5	1	25.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	121.28	12	137.3	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	480.17	24	445.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Watermelon	5.4	1	10.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Yam	5.4	1	10.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Landscape maintenance	76.25	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	185.58	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Water area	0.07	N/A	2.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	4.21	13	15,780.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Herb, spice	6.87	8	11.3	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Landscape maintenance	21.45	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	42.92	7	4.5	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	204.8	37	538,620.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	2,008.93	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Uncultivated ag	262.86	299	416.86	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	318.39	83	3,547.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Basil, sweet	0.7	1	1.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	6.48	2	6.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	277.88	13	257.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	32.72	2	30.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	262.87	16	248.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	156.28	7	144.7	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	110.81	8	102.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Collard	40.61	7	37.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	13.5	3	12.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	5.13	1	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	16.56	16	32.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Herb, spice	1.35	2	2.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Herb, spice	0.14	7	22,700.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	209.95	7	194.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Leek	71.06	3	65.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lemon	3.79	1	6.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	116.96	7	108.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	44.71	6	41.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard	9.18	3	8.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	0.01	1	0.15	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	40.81	174	54.9	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	1.08	2	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	0.03	1	0.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	71.94	185	99.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Onion, green	81.76	5	75.7	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	44.71	2	41.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Swiss chard	178.74	10	166.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	8.1	5	15.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	N-grnhs transplants	1.29	10	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Basil, sweet	31.4	88	99.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blueberry	42.5	1	50.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	2.58	5	14.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese greens	2.75	3	16.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chive	3.4	1	4.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Collard	4.97	1	3.9	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	36.59	7	28.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	298.72	18	339.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	11.48	1	9.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	81.6	4	64.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Mint	8.21	17	24.83	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs plants in containers	1.04	3	3.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	1.28	1	1,875.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Oregano	2.08	8	4.79	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Rosemary	0.23	2	3.05	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Sage	3.94	6	13.85	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	0.17	1	2.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Vegetables, leafy	0.17	1	2.0	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Landscape maintenance	0.13	N/A	N/A	N/A
beauveria bassiana hf 23	Animal premise	0.01	N/A	2.0	U
beauveria bassiana strain gha	Beet	48.53	10	220.3	A
beauveria bassiana strain gha	Bok choy	26.83	15	121.8	A
beauveria bassiana strain gha	Cabbage	31.43	6	142.7	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	0.01	3	6,900.0	C
beauveria bassiana strain gha	Cannabis (all or unspecified)	107.83	259	1,090,126.0	S
beauveria bassiana strain gha	Cauliflower	0.99	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	Celery	2.14	1	9.7	A
beauveria bassiana strain gha	Collard	16.87	16	76.6	A
beauveria bassiana strain gha	Herb, spice	1.32	1	3.0	A
beauveria bassiana strain gha	Herb, spice	0.01	2	6,400.0	S
beauveria bassiana strain gha	Industrial hemp	9.19	18	360,000.0	S
beauveria bassiana strain gha	Kale	120.21	25	545.7	A
beauveria bassiana strain gha	Landscape maintenance	0.15	N/A	N/A	N/A
beauveria bassiana strain gha	Lettuce, head	7.36	3	33.4	A
beauveria bassiana strain gha	Lettuce, leaf	35.0	21	158.9	A
beauveria bassiana strain gha	Mustard	1.63	3	7.4	A
beauveria bassiana strain gha	N-grnhs plants in containers	1.28	8	5.35	A
beauveria bassiana strain gha	N-grnhs transplants	5.4	18	229,350.0	S
beauveria bassiana strain gha	N-outdr plants in containers	0.42	7	4.6	A
beauveria bassiana strain gha	Public health	0.12	N/A	N/A	N/A
beauveria bassiana strain gha	Structural pest control	2.33	N/A	N/A	N/A
beauveria bassiana strain gha	Swiss chard	48.22	9	218.9	A
beauveria bassiana strain gha	Tomato	3.3	5	15.0	A
beauveria bassiana strain ant-03	Cannabis (all or unspecified)	29.07	108	238,057.0	S
beauveria bassiana strain ppri 5339	N-grnhs plants in containers	1.65	5	9.25	A
benefin	Alfalfa	661.68	44	551.4	A
benefin	Landscape maintenance	7.26	N/A	N/A	N/A
bensulide	Broccoli	4,687.48	82	1,189.69	A
bensulide	Brussels sprout	19.83	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bensulide	Cabbage	3,254.51	274	755.0	A
bensulide	Cardoon	17.33	1	3.5	A
bensulide	Cauliflower	689.12	17	173.76	A
bensulide	Celery	467.21	28	112.07	A
bensulide	Chinese broccoli (gai lon)	727.75	59	193.0	A
bensulide	Endive (escarole)	102.8	18	20.7	A
bensulide	Fennel	39.3	1	7.93	A
bensulide	Landscape maintenance	119.32	N/A	N/A	N/A
bensulide	Lettuce, head	1,521.44	41	374.63	A
bensulide	Lettuce, leaf	5,654.22	205	1,228.73	A
bensulide	Melon	267.86	6	67.54	A
bensulide	Mustard	1,415.94	79	361.0	A
bensulide	Pepper, fruiting	198.3	1	40.0	A
bensulide	Rapini	346.11	16	69.83	A
bensulide	Uncultivated ag	267.23	15	75.0	A
bensulide	Vegetables, leafy	291.18	45	125.0	A
bensulide	Yam	17.82	1	5.0	A
bentonite	Lemon	400.5	21	891.0	A
bentonite	Mango	176.85	8	393.0	A
bentonite	Pepper, fruiting	9.0	1	20.0	A
bentonite	Tangelo	24.75	1	55.0	A
bentonite	Tangerine	114.3	7	254.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Landscape maintenance	1.01	N/A	N/A	N/A
benzenesulfonic acid, c10-16-alkyl derivatives	N-outdr plants in containers	0.9	9	4.73	A
benzoic acid	Artichoke, globe	1.14	20	305.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Bean, succulent	0.09	4	31.5	A
benzoic acid	Broccoli	6.72	17	155.71	A
benzoic acid	Brussels sprout	0.22	1	5.0	A
benzoic acid	Cabbage	0.63	19	14.5	A
benzoic acid	Cardoon	0.19	1	3.5	A
benzoic acid	Cauliflower	7.3	42	475.79	A
benzoic acid	Celery	4.08	8	107.11	A
benzoic acid	Corn (forage - fodder)	0.33	2	77.0	A
benzoic acid	Corn, human consumption	14.18	87	1,024.85	A
benzoic acid	Cotton	1.73	8	305.0	A
benzoic acid	Eggplant	0.05	2	20.0	A
benzoic acid	Endive (escarole)	1.04	17	19.5	A
benzoic acid	Fennel	0.43	1	7.93	A
benzoic acid	Lettuce, head	10.41	28	241.01	A
benzoic acid	Lettuce, leaf	27.08	83	577.65	A
benzoic acid	N-outdr plants in containers	0.07	1	3.36	A
benzoic acid	Pepper, fruiting	0.52	9	170.76	A
benzoic acid	Rapini	3.77	16	69.83	A
benzoic acid	Spinach	6.94	34	413.88	A
benzoic acid	Uncultivated ag	4.42	51	992.6	A
benzoic acid	Wheat	3.05	12	537.3	A
benzoic acid	Wheat (forage - fodder)	0.42	1	74.2	A
n6-benzyl adenine	N-grnhs plants in containers	8.7	443	85.97	A
n6-benzyl adenine	N-grnhs plants in containers	0.03	4	27,776.56	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n6-benzyl adenine	N-outdr flower	0.08	2	0.68	A
n6-benzyl adenine	N-outdr plants in containers	4.05	174	44.9	A
n6-benzyl adenine	N-outdr plants in containers	0.02	1	28,327.83	S
ortho-benzyl-para-chlorophenol	Farm/ag building	61.79	N/A	112.0	U
bifenazate	Eggplant	1.0	1	2.0	A
bifenazate	Herb, spice	0.5	1	1.0	A
bifenazate	Landscape maintenance	1.22	N/A	N/A	N/A
bifenazate	Mint	0.25	1	0.5	A
bifenazate	N-grnhs flower	0.24	2	0.8	A
bifenazate	N-grnhs plants in containers	1.55	20	10.41	A
bifenazate	N-grnhs plants in containers	1.37	11	208,000.0	S
bifenazate	N-grnhs transplants	0.36	12	58,050.0	S
bifenazate	N-outdr plants in containers	27.65	84	176.4	A
bifenazate	Pumpkin	1.0	1	2.0	A
bifenazate	Watermelon	397.5	8	809.0	A
bifenthrin	Broccoli	77.92	50	1,062.33	A
bifenthrin	Brussels sprout	18.94	20	189.17	A
bifenthrin	Cabbage	7.06	42	37.92	A
bifenthrin	Cauliflower	19.43	22	194.05	A
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	6.72	7	135.0	A
bifenthrin	Date	0.05	5	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Grapefruit	13.75	2	59.5	A
bifenthrin	Landscape maintenance	288.73	N/A	N/A	N/A
bifenthrin	Lemon	57.48	1	232.0	A
bifenthrin	Melon	195.25	106	2,296.28	A
bifenthrin	N-grnhs flower	0.83	5	6.01	A
bifenthrin	N-grnhs flower	0.1	N/A	80,000.0	S
bifenthrin	N-grnhs plants in containers	29.79	337	469.55	A
bifenthrin	N-grnhs plants in containers	0.02	7	7,812.0	S
bifenthrin	N-grnhs plants in containers	0.06	1	19,500.0	U
bifenthrin	N-grnhs transplants	3.1	13	13.0	A
bifenthrin	N-grnhs transplants	0.04	4	20,700.0	S
bifenthrin	N-outdr flower	0.08	1	1.0	A
bifenthrin	N-outdr plants in containers	145.58	838	1,625.03	A
bifenthrin	N-outdr plants in containers	1.4	2	1,000.0	C
bifenthrin	N-outdr plants in containers	0.09	3	16,000.0	S
bifenthrin	Nursery soil	76.68	9	260,010.0	C
bifenthrin	Okra	1.07	2	20.0	A
bifenthrin	Pepper, fruiting	25.98	9	277.06	A
bifenthrin	Regulatory pest control	0.88	N/A	N/A	N/A
bifenthrin	Rights of way	0.13	N/A	N/A	N/A
bifenthrin	Strawberry	6.0	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Structural pest control	5,077.98	N/A	N/A	N/A
bifenthrin	Turf/sod	29.71	18	216.57	A
bifenthrin	Watermelon	27.51	3	320.0	A
s-bioallethrin	Grape, wine	<0.01	2	7.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	231.65	1,414	45,662.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	2.24	54	314.14	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bermudagrass	1.92	14	432.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	0.09	2	21.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	46.58	211	8,690.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	8.13	33	1,716.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	32.98	304	6,824.67	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	5.07	17	98.26	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	Grapefruit	<0.01	1	0.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grass, seed	4.4	15	771.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	4.13	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	2.72	38	904.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs transplants	0.02	3	31,200.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	5.06	24	1,038.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	0.03	1	4.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	2.13	1	31.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	64.16	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sudangrass	0.31	10	81.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	22.25	85	4,763.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	5.38	25	730.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	0.06	1	80.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	0.61	3	185.0	A
borax	Landscape maintenance	0.01	N/A	N/A	N/A
borax	N-grnhs transplants	0.16	5	5.0	A
borax	Rights of way	2,584.1	N/A	N/A	N/A
borax	Structural pest control	23.25	N/A	N/A	N/A
boric acid	Landscape maintenance	30.35	N/A	N/A	N/A
boric acid	Rights of way	53.52	N/A	N/A	N/A
boric acid	Structural pest control	15,458.35	N/A	N/A	N/A
boscalid	Celery	52.68	5	172.0	A
boscalid	Golf course turf	1.01	N/A	3.0	A
boscalid	Grape	438.46	70	2,088.88	A
boscalid	Grape, wine	74.76	66	352.99	A
boscalid	Landscape maintenance	7.68	N/A	N/A	N/A
boscalid	Lettuce, head	5.52	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Lettuce, leaf	69.49	8	215.5	A
boscalid	N-grnhs plants in containers	37.05	238	121.21	A
boscalid	N-grnhs transplants	0.44	49	98,700.0	S
boscalid	N-outdr flower	0.04	2	0.34	A
boscalid	N-outdr plants in containers	9.54	142	53.31	A
boscalid	Pepper, fruiting	69.62	15	455.02	A
boscalid	Strawberry	4.91	2	15.0	A
brodifacoum	Buildings/non-ag outdoor	0.01	N/A	37,000.0	S
brodifacoum	Structural pest control	0.29	N/A	N/A	N/A
bromacil	Grapefruit	0.79	9	36.0	A
bromacil	Orange	0.71	8	29.0	A
bromadiolone	Avocado	0.01	5	35.0	A
bromadiolone	Citrus	<0.01	1	20.0	A
bromadiolone	Date	<0.01	1	3.0	A
bromadiolone	Grapefruit	<0.01	2	40.0	A
bromadiolone	Landscape maintenance	0.15	N/A	N/A	N/A
bromadiolone	Lemon	0.11	37	2,781.0	A
bromadiolone	Orange	<0.01	5	61.0	A
bromadiolone	Public health	0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	0.02	N/A	N/A	N/A
bromadiolone	Structural pest control	2.68	N/A	N/A	N/A
bromadiolone	Tangelo	0.01	7	195.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Vertebrate control	0.03	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A
bromethalin	Lemon	<0.01	1	15.0	A
bromethalin	Lime	<0.01	1	19.3	A
bromethalin	Structural pest control	0.17	N/A	N/A	N/A
bromethalin	Tangerine	<0.01	1	34.58	A
bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	2,082.31	N/A	363.0	U
bromoxynil heptanoate	Alfalfa	1,776.35	213	7,430.5	A
bromoxynil heptanoate	Forage hay/silage	161.24	13	473.4	A
bromoxynil heptanoate	Garlic	27.78	3	161.8	A
bromoxynil heptanoate	Grass, seed	174.42	15	506.51	A
bromoxynil heptanoate	Oat	0.8	1	3.0	A
bromoxynil heptanoate	Onion, dry	353.79	50	2,463.9	A
bromoxynil heptanoate	Turf/sod	31.69	6	92.0	A
bromoxynil heptanoate	Wheat	435.4	42	1,555.62	A
bromoxynil octanoate	Alfalfa	1,842.14	213	7,430.5	A
bromoxynil octanoate	Forage hay/silage	167.21	13	473.4	A
bromoxynil octanoate	Garlic	28.81	3	161.8	A
bromoxynil octanoate	Grass, seed	180.88	15	506.51	A
bromoxynil octanoate	Oat	0.83	1	3.0	A
bromoxynil octanoate	Onion, dry	371.97	54	2,599.8	A
bromoxynil octanoate	Turf/sod	217.02	19	389.0	A
bromoxynil octanoate	Wheat	451.52	42	1,555.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Broccoli	201.56	21	663.84	A
buprofezin	Brussels sprout	72.99	22	197.48	A
buprofezin	Cauliflower	22.05	6	60.12	A
buprofezin	Cotton	604.88	48	2,024.9	A
buprofezin	Grape	401.31	24	714.39	A
buprofezin	Grape, wine	173.42	42	333.42	A
buprofezin	Melon	269.77	24	898.2	A
buprofezin	N-grnhs flower	0.07	1	1,000.0	S
burkholderia sp strain a396 cells and fermentation media	Bean, succulent	32.02	2	7.4	A
burkholderia sp strain a396 cells and fermentation media	Cabbage	21.21	1	4.9	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	50.11	59	229,577.0	S
2-butoxyethanol	Rights of way	176.92	N/A	N/A	N/A
butyl alcohol	Landscape maintenance	0.27	N/A	N/A	N/A
butyl lactate	Alfalfa	5.19	13	484.8	A
butyl lactate	Artichoke, globe	0.68	1	15.0	A
butyl lactate	Broccoli	3.21	30	177.62	A
butyl lactate	Corn (forage - fodder)	0.55	1	24.0	A
butyl lactate	Cotton	82.64	91	3,207.17	A
butyl lactate	Ditch bank	1.14	1	10.0	A
butyl lactate	Garlic	5.87	5	258.39	A
butyl lactate	Landscape maintenance	3.49	N/A	N/A	N/A
butyl lactate	Uncultivated ag	117.35	137	2,570.17	A
butyl lactate	Uncultivated non-ag	6.14	5	110.0	A
butyl lactate	Wheat	1.35	3	59.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	3,431.93	1,911	81,131.69	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Bermudagrass	17.92	17	554.1	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	542.07	232	9,759.9	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grass, seed	1.19	1	36.4	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	11.24	3	171.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Wheat	5.08	7	433.0	A
cadmium chloride	N-outdr plants in containers	0.01	1	1.0	A
calcium chloride	Alfalfa	185.35	447	16,616.4	A
calcium chloride	Broccoli	6.76	13	243.47	A
calcium chloride	Cotton	20.98	36	1,324.34	A
calcium chloride	Melon	100.9	97	3,537.65	A
calcium hydroxide	Lemon	4.6	1	10.0	A
calcium hydroxide	Orange	68.08	5	17.25	A
calcium hypochlorite	Citrus	2,782.56	N/A	654,720.0	T
canola oil	N-grnhs transplants	0.32	4	11,475.0	S
canola oil	N-outdr plants in containers	3.42	1	0.5	A
capric acid	Blueberry	431.88	3	150.0	A
capric acid	Date	6,821.5	57	3,913.5	A
capric acid	Grape	462.47	4	132.5	A
capric acid	Grape, wine	17.84	4	27.0	A
capric acid	Grapefruit	12.13	6	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Landscape maintenance	164.69	N/A	N/A	N/A
capric acid	Lemon	2,109.33	31	2,250.54	A
capric acid	Mango	1,041.3	14	598.0	A
capric acid	Parsley	2.88	1	2.0	A
capric acid	Uncultivated ag	145.4	2	78.0	A
capric acid	Watermelon	191.94	1	80.0	A
caprylic acid	Blueberry	634.32	3	150.0	A
caprylic acid	Date	10,019.08	57	3,913.5	A
caprylic acid	Grape	679.25	4	132.5	A
caprylic acid	Grape, wine	24.76	4	27.0	A
caprylic acid	Grapefruit	16.02	6	21.0	A
caprylic acid	Landscape maintenance	241.88	N/A	N/A	N/A
caprylic acid	Lemon	3,095.07	31	2,250.54	A
caprylic acid	Mango	1,529.41	14	598.0	A
caprylic acid	Parsley	4.23	1	2.0	A
caprylic acid	Uncultivated ag	213.55	2	78.0	A
caprylic acid	Watermelon	281.92	1	80.0	A
capsicum oleoresin	N-grnhs flower	0.27	7	4.32	A
capsicum oleoresin	N-grnhs plants in containers	3.17	129	58.97	A
capsicum oleoresin	N-grnhs transplants	0.14	10	22,125.0	S
capsicum oleoresin	N-outdr flower	0.13	2	2.0	A
capsicum oleoresin	N-outdr plants in containers	12.19	152	128.35	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	N-outdr plants in containers	8.74	4	4.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
captan, other related	N-outdr plants in containers	0.15	3	2.04	A
carbaryl	Citrus	3.1	7	3.4	A
carbaryl	Citrus	0.74	2	778.0	U
carbaryl	Grapefruit	5,461.4	37	1,438.7	A
carbaryl	Landscape maintenance	179.39	N/A	N/A	N/A
carbaryl	Lemon	1,357.75	8	263.0	A
carbaryl	N-outdr plants in containers	118.58	229	126.64	A
carbaryl	N-outdr plants in containers	0.79	4	18,162.0	S
carbaryl	N-outdr plants in containers	0.04	2	600.0	U
carbaryl	Tangerine	467.77	2	80.0	A
carbon	Landscape maintenance	14.79	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	0.52	2	45.0	A
carfentrazone-ethyl	Avocado	26.05	105	878.75	A
carfentrazone-ethyl	Barley	1.1	1	100.0	A
carfentrazone-ethyl	Bermudagrass	6.33	7	216.0	A
carfentrazone-ethyl	Cauliflower	1.03	4	35.26	A
carfentrazone-ethyl	Citrus	0.04	7	1.1	A
carfentrazone-ethyl	Forage hay/silage	37.12	25	1,322.6	A
carfentrazone-ethyl	Golf course turf	0.22	N/A	18.0	A
carfentrazone-ethyl	Grape	1.33	4	75.67	A
carfentrazone-ethyl	Grapefruit	0.47	9	16.0	A
carfentrazone-ethyl	Grass, seed	22.62	15	771.7	A
carfentrazone-ethyl	Landscape maintenance	0.37	7	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Landscape maintenance	43.98	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	3.75	6	148.0	A
carfentrazone-ethyl	N-grnhs flower	0.16	N/A	45.88	A
carfentrazone-ethyl	Onion, dry	2.32	2	79.0	A
carfentrazone-ethyl	Orange	0.15	3	5.1	A
carfentrazone-ethyl	Pepper, fruiting	4.69	7	182.95	A
carfentrazone-ethyl	Structural pest control	0.01	N/A	N/A	N/A
carfentrazone-ethyl	Turf/sod	14.71	39	709.85	A
carfentrazone-ethyl	Uncultivated ag	5.23	10	203.0	A
carfentrazone-ethyl	Watermelon	0.94	1	90.0	A
carfentrazone-ethyl	Wheat	26.02	32	2,454.72	A
casein	Lemon	30.04	21	891.0	A
casein	Mango	13.26	8	393.0	A
casein	Pepper, fruiting	0.68	1	20.0	A
casein	Tangelo	1.86	1	55.0	A
casein	Tangerine	8.57	7	254.0	A
chlorantraniliprole	Alfalfa	490.85	650	25,082.41	A
chlorantraniliprole	Artichoke, globe	37.54	29	490.65	A
chlorantraniliprole	Bean, succulent	44.86	20	491.85	A
chlorantraniliprole	Broccoli	47.73	34	565.17	A
chlorantraniliprole	Brussels sprout	12.38	23	211.34	A
chlorantraniliprole	Cabbage	9.97	44	147.89	A
chlorantraniliprole	Cardoon	1.3	4	13.0	A
chlorantraniliprole	Carrot	178.79	53	1,945.49	A
chlorantraniliprole	Cauliflower	38.55	46	575.78	A
chlorantraniliprole	Celery	52.25	31	440.72	A
chlorantraniliprole	Chinese broccoli (gai lon)	2.98	16	46.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	7.4	4	110.0	A
chlorantraniliprole	Corn, human consumption	188.41	203	2,822.89	A
chlorantraniliprole	Date	0.66	1	10.0	A
chlorantraniliprole	Eggplant	14.34	10	151.0	A
chlorantraniliprole	Endive (escarole)	0.48	4	4.8	A
chlorantraniliprole	Fennel	2.57	3	25.7	A
chlorantraniliprole	Golf course turf	7.93	N/A	13.0	A
chlorantraniliprole	Grass, seed	0.45	1	36.4	A
chlorantraniliprole	Landscape maintenance	0.63	1	3.0	A
chlorantraniliprole	Landscape maintenance	111.58	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	29.57	35	327.7	A
chlorantraniliprole	Lettuce, leaf	126.6	131	1,395.95	A
chlorantraniliprole	Melon	3.67	1	36.68	A
chlorantraniliprole	Mustard	2.98	13	46.0	A
chlorantraniliprole	N-grnhs flower	1.68	N/A	6.0	A
chlorantraniliprole	N-outdr plants in containers	8.92	3	19.25	A
chlorantraniliprole	Pepper, fruiting	488.93	185	5,135.97	A
chlorantraniliprole	Pimento	0.67	2	10.0	A
chlorantraniliprole	Pumpkin	10.08	1	90.0	A
chlorantraniliprole	Spinach	11.23	28	149.06	A
chlorantraniliprole	Squash	3.16	1	32.0	A
chlorantraniliprole	Structural pest control	370.12	N/A	N/A	N/A
chlorantraniliprole	Tomato	23.47	9	252.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Uncultivated ag	20.15	3	200.0	A
chlorantraniliprole	Watermelon	113.74	21	1,145.0	A
chlorfenapyr	N-grnhs flower	0.06	1	0.6	A
chlorfenapyr	N-grnhs plants in containers	2.1	7	4.4	A
chlorfenapyr	N-grnhs transplants	0.29	10	57,525.0	S
chlorfenapyr	N-outdr plants in containers	0.07	2	1.15	A
chlorfenapyr	Regulatory pest control	0.31	N/A	N/A	N/A
chlorfenapyr	Research commodity	0.07	N/A	N/A	N/A
chlorfenapyr	Structural pest control	323.78	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	40.59	N/A	N/A	N/A
chlorflurenol, methyl ester	Structural pest control	0.41	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.04	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	48.77	335	140.56	A
chlormequat chloride	N-grnhs plants in containers	<0.01	1	1.75	S
chlormequat chloride	N-grnhs transplants	3.61	3	25,000.0	S
chlormequat chloride	N-outdr flower	<0.01	1	0.02	A
chlormequat chloride	N-outdr plants in containers	0.92	14	4.16	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	254.59	N/A	325.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Landscape maintenance	0.28	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.02	N/A	N/A	N/A
chloropicrin	Research commodity	464.87	1	2.57	A
chloropicrin	Strawberry	4,462.13	2	34.4	A
chloropicrin	Watermelon	1,925.18	1	36.88	A
chlorothalonil	Broccoli	118.08	3	188.4	A
chlorothalonil	Carrot	29.85	13	403.5	A
chlorothalonil	Eggplant	23.1	1	20.0	A
chlorothalonil	Golf course turf	152.93	N/A	20.0	A
chlorothalonil	Landscape maintenance	6,361.88	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	13.68	9	4.75	A
chlorothalonil	N-grnhs flower	7.49	N/A	40,000.0	S
chlorothalonil	N-grnhs plants in containers	69.85	236	99.99	A
chlorothalonil	N-grnhs plants in containers	2.9	5	84,196.71	S
chlorothalonil	N-grnhs transplants	18.08	16	16.0	A
chlorothalonil	N-grnhs transplants	1.05	5	5,400.0	S
chlorothalonil	N-outdr flower	0.03	1	0.15	A
chlorothalonil	N-outdr plants in containers	290.95	208	258.47	A
chlorothalonil	Onion, dry	1,843.44	34	1,701.1	A
chlorothalonil	Pepper, fruiting	292.02	9	256.0	A
chlorothalonil	Potato	55.64	1	76.0	A
chlorothalonil	Tomato	251.71	8	234.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Turf/sod	465.7	9	84.54	A
chlorothalonil	Turf/sod	19.42	N/A	96,000.0	S
chlorpyrifos	Date	0.27	4	1.0	A
chlorpyrifos	Landscape maintenance	23.19	N/A	N/A	N/A
chlorpyrifos	N-outdr plants in containers	2.11	34	20.5	A
chlorpyrifos	N-outdr plants in containers	0.3	6	18.0	U
chlorpyrifos	Rights of way	100.38	N/A	N/A	N/A
chlorpyrifos	Structural pest control	1.72	N/A	N/A	N/A
chlorsulfuron	Barley	1.64	1	176.0	A
chlorsulfuron	Bermudagrass	1.69	1	36.0	A
chlorsulfuron	Forage hay/silage	1.95	2	126.0	A
chlorsulfuron	Industrial site	1.0	1	10.0	A
chlorsulfuron	Landscape maintenance	20.62	N/A	N/A	N/A
chlorsulfuron	Oat	2.33	2	175.0	A
chlorsulfuron	Rights of way	43.51	N/A	N/A	N/A
chlorsulfuron	Wheat	20.07	15	1,802.38	A
chlorthal-dimethyl	Broccoli	2,375.0	35	436.0	A
chlorthal-dimethyl	Cabbage	2,698.02	139	770.32	A
chlorthal-dimethyl	Chinese broccoli (gai lon)	1,104.86	124	496.0	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	211.31	3	45.0	A
chlorthal-dimethyl	Chinese greens	415.08	16	110.0	A
chlorthal-dimethyl	Lettuce, leaf	75.47	3	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Mustard	1,562.96	99	474.0	A
chlorthal-dimethyl	Onion, dry	1,652.43	8	241.8	A
chlorthal-dimethyl	Peas	177.35	7	47.0	A
chlorthal-dimethyl	Radish	153.35	10	29.0	A
chlorthal-dimethyl	Uncultivated ag	45.0	3	30.0	A
chlorthal-dimethyl	Vegetables, leafy	212.82	42	111.0	A
cholecalciferol	Landscape maintenance	0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	38.67	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.05	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Basil, sweet	26.88	34	40.58	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	1.79	22	37,497.0	S
chromobacterium subtsugae strain praa4-1	Chive	2.4	1	4.0	A
chromobacterium subtsugae strain praa4-1	Mint	13.5	18	23.1	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	4.35	7	7.0	A
chromobacterium subtsugae strain praa4-1	Oregano	6.4	15	8.95	A
chromobacterium subtsugae strain praa4-1	Rosemary	18.08	12	29.08	A
chromobacterium subtsugae strain praa4-1	Sage	2.6	1	2.89	A
citric acid	Alfalfa	1,028.78	2,337	80,797.21	A
citric acid	Avocado	25.09	192	664.89	A
citric acid	Basil, sweet	2.69	5	163.0	A
citric acid	Bermudagrass	2.4	15	454.3	A
citric acid	Blueberry	4.96	3	150.0	A
citric acid	Broccoli	18.78	13	243.47	A
citric acid	Cilantro	1.75	2	106.0	A
citric acid	Corn (forage - fodder)	3.91	16	785.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Cotton	129.31	270	11,516.34	A
citric acid	Dill	2.47	4	123.0	A
citric acid	Eggplant	1.04	2	10.0	A
citric acid	Forage hay/silage	9.91	34	1,748.5	A
citric acid	Grape	2.27	4	96.67	A
citric acid	Grape, wine	9.22	17	98.26	A
citric acid	Grapefruit	<0.01	1	0.33	A
citric acid	Grass, seed	8.69	26	1,084.21	A
citric acid	Herb, spice	0.55	2	33.0	A
citric acid	Kale	0.33	2	20.0	A
citric acid	Landscape maintenance	13.43	N/A	N/A	N/A
citric acid	Lime	0.21	1	8.0	A
citric acid	Melon	280.28	97	3,537.65	A
citric acid	N-outdr plants in containers	0.41	10	5.73	A
citric acid	Nuts	0.25	2	4.0	A
citric acid	Onion, dry	9.24	28	1,248.8	A
citric acid	Orange	0.03	1	4.0	A
citric acid	Parsley	2.49	5	151.0	A
citric acid	Pepper, fruiting	0.85	1	25.0	A
citric acid	Pumpkin	0.69	2	200.0	A
citric acid	Rights of way	148.79	N/A	N/A	N/A
citric acid	Ryegrass	1.39	3	188.7	A
citric acid	Sorghum (forage - fodder)	2.34	8	373.4	A
citric acid	Spinach	0.58	1	35.0	A
citric acid	Sudangrass	0.36	10	81.73	A
citric acid	Tangerine	0.21	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Uncultivated ag	21.24	58	3,823.5	A
citric acid	Uncultivated non-ag	5.91	23	670.0	A
citric acid	Watermelon	5.83	7	980.0	A
citric acid	Wheat	1.69	4	365.0	A
clarified hydrophobic extract of neem oil	Arugula	9.74	4	10.2	A
clarified hydrophobic extract of neem oil	Basil, sweet	36.22	15	18.38	A
clarified hydrophobic extract of neem oil	Bean, succulent	5.21	5	10.9	A
clarified hydrophobic extract of neem oil	Beet	95.14	2	49.8	A
clarified hydrophobic extract of neem oil	Bok choy	14.9	1	7.8	A
clarified hydrophobic extract of neem oil	Cabbage	306.3	22	252.3	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	28.82	42	101,590.0	S
clarified hydrophobic extract of neem oil	Cauliflower	1,112.87	32	646.6	A
clarified hydrophobic extract of neem oil	Celery	312.75	14	201.8	A
clarified hydrophobic extract of neem oil	Collard	14.71	2	11.2	A
clarified hydrophobic extract of neem oil	Date	538.77	4	141.0	A
clarified hydrophobic extract of neem oil	Herb, spice	62.09	13	16.25	A
clarified hydrophobic extract of neem oil	Industrial hemp	0.04	1	0.01	A
clarified hydrophobic extract of neem oil	Industrial hemp	8.6	3	60,000.0	S
clarified hydrophobic extract of neem oil	Kale	88.46	2	61.4	A
clarified hydrophobic extract of neem oil	Landscape maintenance	21.02	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	189.14	4	67.2	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	502.47	23	244.5	A
clarified hydrophobic extract of neem oil	Mint	25.79	7	7.9	A
clarified hydrophobic extract of neem oil	Mustard	5.73	1	3.0	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	27.28	16	7.98	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	23.04	10	5.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Onion, dry	19.95	1	17.4	A
clarified hydrophobic extract of neem oil	Onion, green	68.4	1	35.8	A
clarified hydrophobic extract of neem oil	Oregano	20.06	3	5.25	A
clarified hydrophobic extract of neem oil	Radish	10.81	1	11.3	A
clarified hydrophobic extract of neem oil	Rosemary	101.26	28	34.35	A
clarified hydrophobic extract of neem oil	Sage	25.68	5	10.41	A
clarified hydrophobic extract of neem oil	Spinach	227.96	14	150.5	A
clarified hydrophobic extract of neem oil	Thyme	7.64	1	2.0	A
clethodim	Alfalfa	4,014.77	558	17,304.86	A
clethodim	Broccoli	34.28	10	266.24	A
clethodim	Carrot	334.31	72	2,555.19	A
clethodim	Cauliflower	3.31	1	25.0	A
clethodim	Celery	17.8	4	135.0	A
clethodim	Cotton	5.71	2	24.0	A
clethodim	Landscape maintenance	67.95	N/A	N/A	N/A
clethodim	Melon	35.91	9	273.58	A
clethodim	Onion, dry	244.36	35	1,662.7	A
clethodim	Rights of way	24.62	N/A	N/A	N/A
clofentezine	N-outdr plants in containers	0.16	3	1.13	A
clpyralid, monoethanolamine salt	Golf course turf	0.81	N/A	6.0	A
clpyralid, monoethanolamine salt	Landscape maintenance	13.3	N/A	N/A	N/A
clpyralid, monoethanolamine salt	Rights of way	24.7	N/A	N/A	N/A
clpyralid, monoethanolamine salt	Turf/sod	0.25	N/A	25,000.0	S
clpyralid,triethylamine salt	Landscape maintenance	0.87	N/A	N/A	N/A
clothianidin	Grape	4.99	1	50.0	A
clothianidin	Landscape maintenance	86.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	N-grnhs flower	1.15	N/A	3.0	A
clothianidin	N-grnhs transplants	1.08	22	22.0	A
clothianidin	Structural pest control	13.82	N/A	N/A	N/A
coconut diethanolamide	Avocado	0.12	3	10.5	A
coconut diethanolamide	Landscape maintenance	3.23	N/A	N/A	N/A
coconut diethanolamide	Lemon	34.95	3	57.0	A
coconut diethanolamide	N-outdr plants in containers	5.6	211	114.15	A
coconut diethanolamide	Structural pest control	0.09	N/A	N/A	N/A
coniothyrium minitans strain con/m/91-08	Fennel	3.5	4	33.0	A
coniothyrium minitans strain con/m/91-08	Lettuce, head	12.52	11	118.1	A
coniothyrium minitans strain con/m/91-08	Lettuce, leaf	25.63	16	241.76	A
copper	N-grnhs transplants	0.01	1	1,875.0	S
copper carbonate, basic	Rights of way	84.84	N/A	N/A	N/A
copper citrate chelate	Water area	7.49	N/A	18.0	A
copper ethanolamine complexes, mixed	Landscape maintenance	877.35	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	17.62	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	994.4	N/A	672.0	A
copper ethylenediamine complex	Landscape maintenance	364.91	N/A	N/A	N/A
copper ethylenediamine complex	Water area	98.7	N/A	5.52	A
copper gluconate chelate	Water area	7.49	N/A	18.0	A
copper hydroxide	Beet	10.7	1	24.9	A
copper hydroxide	Broccoli	11.76	1	34.0	A
copper hydroxide	Citrus	30.71	4	12.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Garlic	349.0	11	504.7	A
copper hydroxide	Grape	2,781.2	90	4,954.31	A
copper hydroxide	Grapefruit	5,990.8	53	2,310.05	A
copper hydroxide	Landscape maintenance	87.82	N/A	N/A	N/A
copper hydroxide	Lemon	733.6	46	2,308.0	A
copper hydroxide	N-grnhs plants in containers	5.45	4	76,000.0	S
copper hydroxide	N-grnhs transplants	5.54	8	8.0	A
copper hydroxide	N-outdr plants in containers	21.95	23	75.5	A
copper hydroxide	Onion, dry	22.44	3	52.2	A
copper hydroxide	Orange	482.75	36	198.34	A
copper hydroxide	Parsley	8.6	1	20.0	A
copper hydroxide	Pepper, fruiting	177.88	28	652.84	A
copper hydroxide	Potato	4.08	1	9.5	A
copper hydroxide	Rights of way	84.15	N/A	N/A	N/A
copper hydroxide	Tangelo	18.27	2	85.0	A
copper hydroxide	Tangerine	54.58	7	254.0	A
copper hydroxide	Tomato	471.86	17	659.5	A
copper naphthenate	Structural pest control	0.22	N/A	N/A	N/A
copper octanoate	Broccoli	158.43	5	155.56	A
copper octanoate	Cauliflower	38.49	2	44.25	A
copper octanoate	Eggplant	12.51	2	24.0	A
copper octanoate	Grapefruit	15.01	1	18.0	A
copper octanoate	Herb, spice	0.07	3	1.75	A
copper octanoate	Lemon	1,254.5	25	1,132.5	A
copper octanoate	Lettuce, leaf	88.39	7	112.9	A
copper octanoate	Mango	26.68	1	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	N-grnhs plants in containers	3.87	26	7.66	A
copper octanoate	N-grnhs transplants	21.02	24	24.0	A
copper octanoate	N-outdr plants in containers	29.13	16	40.69	A
copper octanoate	Onion, dry	58.03	3	52.2	A
copper octanoate	Orange	83.8	4	100.5	A
copper octanoate	Oregano	0.04	1	1.0	A
copper octanoate	Pepper, fruiting	294.34	20	638.0	A
copper octanoate	Pomegranate	0.03	1	48.0	A
copper octanoate	Pomegranate	1.03	26	1,473.0	U
copper octanoate	Structural pest control	0.01	N/A	N/A	N/A
copper oxide (ous)	Celery	62.94	6	60.0	A
copper oxide (ous)	Citrus	16.78	1	20.0	A
copper oxide (ous)	Grapefruit	488.72	7	245.0	A
copper oxide (ous)	Landscape maintenance	25.85	N/A	N/A	N/A
copper oxide (ous)	Lemon	721.96	16	805.0	A
copper oxide (ous)	Lime	2.1	1	1.0	A
copper oxide (ous)	N-grnhs transplants	2.52	2	2.0	A
copper oxide (ous)	Orange	1,172.08	19	558.8	A
copper oxide (ous)	Tangelo	20.98	2	25.0	A
copper oxide (ous)	Tangerine	33.56	1	40.0	A
copper oxychloride	Beet	11.86	1	24.9	A
copper oxychloride	Grape	1.92	1	2.56	A
copper oxychloride	Lemon	555.6	45	2,228.0	A
copper oxychloride	N-outdr plants in containers	13.22	17	55.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Onion, dry	24.87	3	52.2	A
copper oxychloride	Parsley	9.53	1	20.0	A
copper oxychloride	Pepper, fruiting	176.73	27	612.84	A
copper oxychloride	Potato	4.53	1	9.5	A
copper oxychloride	Tangelo	20.25	2	85.0	A
copper oxychloride	Tangerine	60.5	7	254.0	A
copper sulfate (basic)	Grape	913.64	24	730.0	A
copper sulfate (pentahydrate)	Grass, seed	234.14	1	47.3	A
copper sulfate (pentahydrate)	Industrial site	27,720.0	2	1,306.02	A
copper sulfate (pentahydrate)	Landscape maintenance	21,661.86	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs flower	0.13	2	8,000.0	S
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.35	5	1.42	A
copper sulfate (pentahydrate)	N-grnhs transplants	0.28	14	21,675.0	S
copper sulfate (pentahydrate)	N-outdr plants in containers	48.67	30	47.54	A
copper sulfate (pentahydrate)	N-outdr plants in containers	0.21	2	11,000.0	S
copper sulfate (pentahydrate)	Water area	16,510.98	N/A	1,633.75	A
cottonseed oil	Alfalfa	864.64	36	1,355.8	A
coyote urine	Landscape maintenance	0.04	N/A	N/A	N/A
cryolite	Pepper, fruiting	357.12	1	31.0	A
cube extracts	Structural pest control	0.01	N/A	N/A	N/A
cyantraniliprole	Broccoli	1.95	2	17.56	A
cyantraniliprole	Brussels sprout	6.49	6	59.1	A
cyantraniliprole	Cauliflower	1.93	2	17.34	A
cyantraniliprole	Celery	93.51	13	143.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	1.93	2	50.0	A
cyantraniliprole	Citrus	1.58	1	15.0	A
cyantraniliprole	Eggplant	4.83	3	55.0	A
cyantraniliprole	Grape	8.16	2	60.0	A
cyantraniliprole	Grapefruit	217.32	51	2,090.5	A
cyantraniliprole	Lemon	14.8	7	155.0	A
cyantraniliprole	Lime	1.14	1	11.0	A
cyantraniliprole	N-grnhs flower	0.26	6	2.2	A
cyantraniliprole	N-grnhs plants in containers	30.07	242	139.82	A
cyantraniliprole	N-grnhs transplants	0.08	5	9,675.0	S
cyantraniliprole	N-outdr flower	0.58	1	0.33	A
cyantraniliprole	N-outdr plants in containers	90.5	99	461.48	A
cyantraniliprole	Orange	6.36	8	61.33	A
cyantraniliprole	Pepper, fruiting	381.57	106	3,117.35	A
cyantraniliprole	Squash	5.63	1	40.0	A
cyantraniliprole	Tangerine	24.43	6	231.75	A
cyantraniliprole	Watermelon	4.21	4	48.0	A
cyazofamid	Basil, sweet	2.73	1	35.0	A
cyazofamid	Kale	0.7	1	10.0	A
cyazofamid	Landscape maintenance	8.12	N/A	N/A	N/A
cyazofamid	Turf/sod	0.81	N/A	64,000.0	S
cyclanilide	Cotton	18.75	14	522.5	A
cycloate	Spinach	1,253.53	127	497.2	A
cyflufenamid	Eggplant	0.83	3	36.0	A
cyflufenamid	Grape	79.22	43	3,194.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflufenamid	Grape, wine	1.95	9	76.51	A
cyflufenamid	Melon	32.09	31	1,395.59	A
cyflufenamid	N-grnhs plants in containers	0.41	7	2.32	A
cyflufenamid	N-outdr plants in containers	1.06	2	45.86	A
cyflufenamid	Pepper, fruiting	31.01	58	1,365.49	A
cyflufenamid	Squash	0.16	2	14.6	A
cyflufenamid	Watermelon	14.18	26	615.55	A
cyflumetofen	Landscape maintenance	0.03	N/A	N/A	N/A
cyflumetofen	N-grnhs flower	0.35	2	0.8	A
cyflumetofen	N-grnhs plants in containers	2.43	22	10.4	A
cyflumetofen	N-grnhs transplants	0.15	6	29,925.0	S
cyflumetofen	N-outdr plants in containers	1.74	6	10.25	A
cyfluthrin	Alfalfa	0.91	1	20.0	A
cyfluthrin	Chinese amaranth (chinese spinach, tampala, yin choy)	6.81	15	210.0	A
cyfluthrin	Chinese broccoli (gai lon)	0.71	1	15.0	A
cyfluthrin	Citrus	3.59	31	45.82	A
cyfluthrin	Grapefruit	171.5	146	2,757.0	A
cyfluthrin	Landscape maintenance	0.08	N/A	N/A	N/A
cyfluthrin	Lemon	108.03	38	1,864.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Lime	0.25	2	2.5	A
cyfluthrin	N-grnhs plants in containers	0.11	111	27.47	A
cyfluthrin	N-grnhs plants in containers	0.02	20	31,800.0	S
cyfluthrin	N-grnhs transplants	0.07	5	72,750.0	S
cyfluthrin	N-outdr plants in containers	7.78	125	295.43	A
cyfluthrin	Orange	16.11	23	277.75	A
cyfluthrin	Regulatory pest control	0.4	N/A	N/A	N/A
cyfluthrin	Spinach	12.68	23	386.0	A
cyfluthrin	Structural pest control	118.47	N/A	N/A	N/A
cyfluthrin	Tangelo	0.98	1	30.0	A
cyfluthrin	Tangerine	0.29	1	3.0	A
cyfluthrin	Walnut	1.98	3	50.0	A
beta-cyfluthrin	Alfalfa	212.72	218	10,009.8	A
beta-cyfluthrin	Cabbage	62.09	241	1,488.4	A
beta-cyfluthrin	Chinese broccoli (gai lon)	11.42	138	460.1	A
beta-cyfluthrin	Citrus	0.15	3	3.3	A
beta-cyfluthrin	Citrus	<0.01	1	450.0	S
beta-cyfluthrin	Citrus	0.06	4	4,225.0	U
beta-cyfluthrin	Grape	16.66	34	624.53	A
beta-cyfluthrin	Landscape maintenance	4.22	N/A	N/A	N/A
beta-cyfluthrin	Lemon	13.45	19	562.77	A
beta-cyfluthrin	Mustard	22.29	163	852.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	N-outdr plants in containers	0.12	13	10.35	A
beta-cyfluthrin	N-outdr plants in containers	<0.01	3	5,634.71	C
beta-cyfluthrin	N-outdr plants in containers	<0.01	1	1,996.0	S
beta-cyfluthrin	Orange	4.87	9	97.17	A
beta-cyfluthrin	Pepper, fruiting	0.42	1	18.0	A
beta-cyfluthrin	Public health	1.22	N/A	N/A	N/A
beta-cyfluthrin	Regulatory pest control	0.1	N/A	N/A	N/A
beta-cyfluthrin	Research commodity	0.07	N/A	N/A	N/A
beta-cyfluthrin	Squash	3.65	4	160.0	A
beta-cyfluthrin	Structural pest control	1,424.38	N/A	N/A	N/A
beta-cyfluthrin	Tangerine	3.0	4	98.0	A
cymoxanil	Lettuce, head	25.29	16	138.16	A
cymoxanil	Lettuce, leaf	128.89	93	789.38	A
cymoxanil	Spinach	32.94	37	213.45	A
cymoxanil	Tomato	11.81	3	94.5	A
cypermethrin	Landscape maintenance	63.7	N/A	N/A	N/A
cypermethrin	Public health	1.2	N/A	N/A	N/A
cypermethrin	Regulatory pest control	0.11	N/A	N/A	N/A
cypermethrin	Structural pest control	2,070.03	N/A	N/A	N/A
zeta-cypermethrin	Alfalfa	22.25	7	447.6	A
zeta-cypermethrin	Broccoli	10.68	9	218.0	A
zeta-cypermethrin	Cabbage	12.11	80	351.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Chinese broccoli (gai lon)	11.23	26	376.0	A
zeta-cypermethrin	Chinese greens	0.28	1	6.0	A
zeta-cypermethrin	Eggplant	4.29	6	101.9	A
zeta-cypermethrin	Fennel	2.65	9	57.27	A
zeta-cypermethrin	Grapefruit	1.1	1	22.0	A
zeta-cypermethrin	Landscape maintenance	0.03	N/A	N/A	N/A
zeta-cypermethrin	Lemon	41.74	23	1,053.4	A
zeta-cypermethrin	Lettuce, leaf	40.16	72	838.3	A
zeta-cypermethrin	Mustard	4.3	28	162.0	A
zeta-cypermethrin	N-grnhs transplants	0.59	19	19.0	A
zeta-cypermethrin	Onion, dry	5.92	4	160.0	A
zeta-cypermethrin	Pepper, fruiting	15.85	13	409.29	A
zeta-cypermethrin	Rapini	0.92	4	19.8	A
zeta-cypermethrin	Spinach	4.16	34	85.0	A
zeta-cypermethrin	Squash	1.85	1	40.0	A
zeta-cypermethrin	Structural pest control	2.26	N/A	N/A	N/A
zeta-cypermethrin	Tangelo	3.4	2	95.0	A
zeta-cypermethrin	Tangerine	3.36	3	116.0	A
zeta-cypermethrin	Vegetables, leafy	4.11	21	82.0	A
zeta-cypermethrin	Watermelon	4.5	1	180.0	A
cyprodinil	Grape, wine	2.51	4	8.8	A
cyprodinil	N-grnhs flower	0.02	1	0.3	A
cyprodinil	N-grnhs flower	0.46	7	19,000.0	S
cyprodinil	N-grnhs plants in containers	19.88	173	115.38	A
cyprodinil	N-grnhs plants in containers	0.09	3	12,035.83	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	N-outdr plants in containers	1.15	14	10.2	A
cyprodinil	N-outdr plants in containers	0.14	3	7,750.0	S
cyromazine	Bean, succulent	1.17	1	9.4	A
cyromazine	Eggplant	3.0	2	24.0	A
cyromazine	N-grnhs plants in containers	7.64	8	4.3	A
cyromazine	N-grnhs transplants	0.62	5	5.0	A
cyromazine	Pepper, fruiting	306.03	74	2,454.15	A
cyromazine	Regulatory pest control	1.54	N/A	N/A	N/A
cytokinin (as kinetin)	Cotton	<0.01	4	76.25	A
2,4-d	Landscape maintenance	0.44	N/A	N/A	N/A
2,4-d	Wheat	17.36	2	58.0	A
2,4-d, dimethylamine salt	Bermudagrass	235.78	10	269.1	A
2,4-d, dimethylamine salt	Forage hay/silage	475.41	9	419.0	A
2,4-d, dimethylamine salt	Grass, seed	45.39	2	40.0	A
2,4-d, dimethylamine salt	Landscape maintenance	304.92	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	140.27	9	249.38	A
2,4-d, dimethylamine salt	Rights of way	1.18	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	373.3	7	334.7	A
2,4-d, dimethylamine salt	Turf/sod	257.59	14	183.0	A
2,4-d, dimethylamine salt	Uncultivated ag	520.57	6	458.8	A
2,4-d, dimethylamine salt	Wheat	304.72	12	537.3	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	41.73	1	74.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	Golf course turf	5.86	N/A	18.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	7.25	7	36.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	881.11	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	3.08	N/A	45.88	A
2,4-d, 2-ethylhexyl ester	Oat	30.1	2	21.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	115.83	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Ryegrass	508.8	4	355.0	A
2,4-d, 2-ethylhexyl ester	Sorghum (forage - fodder)	57.33	2	80.0	A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.13	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Turf/sod	125.72	22	337.85	A
2,4-d, 2-ethylhexyl ester	Wheat	340.27	6	372.0	A
2,4-d, isopropyl ester	Citrus	0.66	3	10.58	A
2,4-d, isopropyl ester	Citrus	25.12	N/A	2,244.3	T
2,4-d, isopropyl ester	Grapefruit	447.92	73	3,665.55	A
2,4-d, isopropyl ester	Landscape maintenance	1.21	N/A	N/A	N/A
2,4-d, isopropyl ester	Lemon	2.52	3	47.0	A
2,4-d, isopropyl ester	Lime	0.07	1	1.0	A
2,4-d, isopropyl ester	Orange	58.94	65	1,000.64	A
2,4-d, triisopropanolamine salt	Landscape maintenance	41.55	N/A	N/A	N/A
daminozide	N-grnhs plants in containers	104.18	321	74.08	A
daminozide	N-grnhs plants in containers	0.39	5	4,901.75	S
daminozide	N-grnhs transplants	4.31	12	34,150.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
daminozide	N-outdr flower	0.01	1	0.02	A
daminozide	N-outdr plants in containers	89.64	118	40.52	A
dazomet	Landscape maintenance	4,148.1	N/A	N/A	N/A
dazomet	Rights of way	538.65	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	2,267.07	153	4,327.2	A
ddvp	Regulatory pest control	5.99	N/A	N/A	N/A
ddvp	Structural pest control	47.69	N/A	N/A	N/A
ddvp, other related	Regulatory pest control	0.45	N/A	N/A	N/A
ddvp, other related	Structural pest control	1.78	N/A	N/A	N/A
deet	N-outdr plants in containers	0.77	1	5.0	A
deet, other related	N-outdr plants in containers	0.04	1	5.0	A
deltamethrin	Grape, wine	<0.01	2	7.0	A
deltamethrin	Landscape maintenance	1.85	N/A	N/A	N/A
deltamethrin	Public health	15.52	N/A	N/A	N/A
deltamethrin	Regulatory pest control	5.41	N/A	N/A	N/A
deltamethrin	Rights of way	<0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	875.91	N/A	N/A	N/A
n-dialkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) methyl benzyl ammonium chloride	N-grnhs transplants	<0.01	1	3,750.0	S
diatomaceous earth	Bok choy	172.13	3	13.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Herb, spice	9.56	1	0.5	A
diatomaceous earth	Structural pest control	371.31	N/A	N/A	N/A
diazinon	Broccoli	7.94	1	4.0	A
diazinon	Cabbage	1.98	1	4.0	A
diazinon	N-outdr plants in containers	2.79	3	4.0	A
diazinon	Spinach	224.0	13	112.9	A
diazinon	Uncultivated ag	29.77	1	30.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	124.97	N/A	52.0	U
dicamba	Golf course turf	0.36	N/A	18.0	A
dicamba	Landscape maintenance	0.46	7	36.0	A
dicamba	Landscape maintenance	83.13	N/A	N/A	N/A
dicamba	N-grnhs flower	0.2	N/A	45.88	A
dicamba	Rights of way	0.12	N/A	N/A	N/A
dicamba	Structural pest control	0.01	N/A	N/A	N/A
dicamba	Turf/sod	7.89	22	337.85	A
dicamba, dimethylamine salt	Landscape maintenance	71.24	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat	3.17	2	21.0	A
dicamba, dimethylamine salt	Ryegrass	126.92	7	421.0	A
dicamba, dimethylamine salt	Sorghum (forage - fodder)	24.12	2	80.0	A
dicamba, dimethylamine salt	Turf/sod	23.35	14	183.0	A
dicamba, dimethylamine salt	Wheat	30.0	3	199.0	A
dicamba, sodium salt	Forage hay/silage	74.8	6	272.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	751.99	N/A	357.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	413.72	N/A	357.0	U
1,3-dichloropropene	Grape	229,289.54	27	695.56	A
1,3-dichloropropene	Peach	4,320.12	1	13.4	A
1,3-dichloropropene	Pepper, fruiting	3,589.66	2	27.4	A
1,3-dichloropropene	Research commodity	849.36	1	2.57	A
1,3-dichloropropene	Strawberry	4,823.09	2	34.4	A
1,3-dichloropropene	Watermelon	3,515.05	1	36.88	A
dicloran	Celery	93.88	6	37.62	A
dicloran	Fennel	79.98	6	32.0	A
didecyl dimethyl ammonium chloride	Buildings/non-ag outdoor	49.55	N/A	33,000.0	S
didecyl dimethyl ammonium chloride	Cannabis (all or unspecified)	0.01	2	3,732.0	S
didecyl dimethyl ammonium chloride	Farm/ag building	42.84	N/A	324.0	U
didecyl dimethyl ammonium chloride	Landscape maintenance	0.03	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-grnhs transplants	11.12	22	144,000.0	S
didecyl dimethyl ammonium chloride	Public health	0.03	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	13.97	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Tangelo	0.08	1	20.0	A
diethylene glycol	Date	2.64	2	40.0	A
diethylene glycol	Eggplant	5.44	1	20.0	A
diethylene glycol	Grape	178.96	60	1,772.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Landscape maintenance	222.4	N/A	N/A	N/A
diethylene glycol	Lemon	3,721.29	51	3,764.61	A
diethylene glycol	N-outdr plants in containers	4.51	75	87.52	A
diethylene glycol	Onion, dry	21.54	6	240.0	A
diethylene glycol	Pepper, fruiting	40.07	11	308.0	A
diethylene glycol	Rights of way	29.58	N/A	N/A	N/A
diethylene glycol	Squash	4.79	6	43.54	A
diethylene glycol	Structural pest control	0.06	N/A	N/A	N/A
diethylene glycol	Turf/sod	17.31	2	44.0	A
diethylene glycol	Uncultivated ag	1.17	1	40.0	A
diethylene glycol	Unknown	4.11	1	35.0	A
difenacoum	Structural pest control	<0.01	N/A	N/A	N/A
difenoconazole	Golf course turf	0.52	N/A	3.0	A
difenoconazole	Landscape maintenance	18.54	N/A	N/A	N/A
difenoconazole	Pepper, fruiting	44.56	15	455.02	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	1.02	N/A	N/A	N/A
diflubenzuron	Grapefruit	4.69	1	30.0	A
diflubenzuron	Structural pest control	0.02	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Bermudagrass	35.57	4	94.1	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	484.28	17	849.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	335.39	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	21.17	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Ryegrass	30.25	1	80.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	10.95	1	29.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	235.69	7	623.8	A
dikegulac sodium	Landscape maintenance	286.88	N/A	N/A	N/A
dikegulac sodium	N-grnhs plants in containers	0.13	1	0.25	A
dimethenamid-p	Landscape maintenance	4.58	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	172.42	108	115.66	A
dimethenamid-p	Onion, dry	492.21	20	988.3	A
dimethoate	Alfalfa	3,433.07	1,043	43,756.74	A
dimethoate	Cotton	28.74	26	177.68	A
dimethoate	Lemon	8.19	2	93.0	A
dimethoate	Melon	35.02	2	70.1	A
dimethoate	Watermelon	29.62	1	65.0	A
dimethomorph	Broccoli	11.27	1	55.0	A
dimethomorph	Brussels sprout	16.23	11	82.38	A
dimethomorph	Cabbage	13.97	35	79.22	A
dimethomorph	Chinese broccoli (gai lon)	10.69	21	58.7	A
dimethomorph	Endive (escarole)	2.91	11	15.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	Lettuce, head	47.94	31	247.33	A
dimethomorph	Lettuce, leaf	377.91	165	1,911.7	A
dimethomorph	Mustard	7.72	10	44.0	A
dimethomorph	N-grnhs flower	0.03	2	0.39	A
dimethomorph	N-grnhs plants in containers	3.55	37	13.87	A
dimethomorph	N-outdr plants in containers	0.53	6	3.13	A
dimethomorph	Onion, dry	49.09	6	240.0	A
dimethomorph	Spinach	30.07	26	146.89	A
dimethomorph	Vegetables, leafy	4.2	4	20.0	A
dimethyl alkyl tertiary amines	Artichoke, globe	1.24	20	305.88	A
dimethyl alkyl tertiary amines	Bean, succulent	0.09	4	31.5	A
dimethyl alkyl tertiary amines	Broccoli	7.32	17	155.71	A
dimethyl alkyl tertiary amines	Brussels sprout	0.24	1	5.0	A
dimethyl alkyl tertiary amines	Cabbage	0.68	19	14.5	A
dimethyl alkyl tertiary amines	Cardoon	0.21	1	3.5	A
dimethyl alkyl tertiary amines	Cauliflower	7.95	42	475.79	A
dimethyl alkyl tertiary amines	Celery	4.45	8	107.11	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	0.36	2	77.0	A
dimethyl alkyl tertiary amines	Corn, human consumption	15.44	87	1,024.85	A
dimethyl alkyl tertiary amines	Cotton	1.89	8	305.0	A
dimethyl alkyl tertiary amines	Eggplant	0.06	2	20.0	A
dimethyl alkyl tertiary amines	Endive (escarole)	1.13	17	19.5	A
dimethyl alkyl tertiary amines	Fennel	0.47	1	7.93	A
dimethyl alkyl tertiary amines	Lettuce, head	11.33	28	241.01	A
dimethyl alkyl tertiary amines	Lettuce, leaf	29.49	83	577.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	N-outdr plants in containers	0.08	1	3.36	A
dimethyl alkyl tertiary amines	Pepper, fruiting	0.56	9	170.76	A
dimethyl alkyl tertiary amines	Rapini	4.11	16	69.83	A
dimethyl alkyl tertiary amines	Spinach	7.56	34	413.88	A
dimethyl alkyl tertiary amines	Uncultivated ag	4.81	51	992.6	A
dimethyl alkyl tertiary amines	Wheat	3.33	12	537.3	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	0.46	1	74.2	A
dimethylpolysiloxane	Alfalfa	0.13	42	1,334.8	A
dimethylpolysiloxane	Arugula	0.05	2	5.2	A
dimethylpolysiloxane	Avocado	25.77	9	65.2	A
dimethylpolysiloxane	Bean, succulent	0.59	9	29.1	A
dimethylpolysiloxane	Beet	11.26	41	580.5	A
dimethylpolysiloxane	Bok choy	0.87	10	57.2	A
dimethylpolysiloxane	Broccoli	7.79	10	271.94	A
dimethylpolysiloxane	Cabbage	12.11	42	617.8	A
dimethylpolysiloxane	Cannabis (all or unspecified)	0.01	1	944.0	S
dimethylpolysiloxane	Carrot	156.16	109	3,446.44	A
dimethylpolysiloxane	Cauliflower	23.28	45	946.98	A
dimethylpolysiloxane	Celery	13.82	27	491.6	A
dimethylpolysiloxane	Citrus	0.13	9	66.58	A
dimethylpolysiloxane	Collard	2.08	30	117.6	A
dimethylpolysiloxane	Corn (forage - fodder)	9.69	1	73.0	A
dimethylpolysiloxane	Corn, human consumption	30.0	63	995.0	A
dimethylpolysiloxane	Cotton	0.09	8	428.4	A
dimethylpolysiloxane	Daikon	0.21	3	7.2	A
dimethylpolysiloxane	Date	11.38	7	210.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Dill	0.88	1	27.0	A
dimethylpolysiloxane	Eggplant	29.18	17	241.0	A
dimethylpolysiloxane	Grape	115.84	283	7,289.75	A
dimethylpolysiloxane	Grape, wine	0.46	43	244.02	A
dimethylpolysiloxane	Grapefruit	19.99	76	2,026.95	A
dimethylpolysiloxane	Kale	10.81	27	607.8	A
dimethylpolysiloxane	Landscape maintenance	8.56	N/A	N/A	N/A
dimethylpolysiloxane	Leek	5.27	15	276.8	A
dimethylpolysiloxane	Lemon	655.78	121	6,555.68	A
dimethylpolysiloxane	Lettuce, head	7.18	27	343.9	A
dimethylpolysiloxane	Lettuce, leaf	29.85	107	1,762.47	A
dimethylpolysiloxane	Mustard	0.22	5	10.4	A
dimethylpolysiloxane	N-outdr plants in containers	9.56	105	118.9	A
dimethylpolysiloxane	Onion, dry	26.43	15	532.2	A
dimethylpolysiloxane	Onion, green	7.54	28	378.8	A
dimethylpolysiloxane	Orange	8.99	66	428.44	A
dimethylpolysiloxane	Parsley	2.08	3	64.0	A
dimethylpolysiloxane	Pepper, fruiting	279.75	106	3,182.2	A
dimethylpolysiloxane	Potato	0.75	3	48.3	A
dimethylpolysiloxane	Pumpkin	2.68	1	100.0	A
dimethylpolysiloxane	Rights of way	3.67	N/A	N/A	N/A
dimethylpolysiloxane	Spinach	1.75	8	102.2	A
dimethylpolysiloxane	Squash	0.01	6	43.54	A
dimethylpolysiloxane	Strawberry	1.4	4	70.0	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Swiss chard	11.13	38	592.5	A
dimethylpolysiloxane	Tangerine	8.52	7	218.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Tomato	20.59	14	582.5	A
dimethylpolysiloxane	Turf/sod	3.37	21	398.94	A
dimethylpolysiloxane	Uncultivated ag	49.4	47	1,527.55	A
dimethylpolysiloxane	Unknown	0.09	1	35.0	A
dimethylpolysiloxane	Wheat	0.01	3	77.0	A
dinotefuran	Broccoli	91.85	61	1,006.68	A
dinotefuran	Brussels sprout	23.6	19	156.94	A
dinotefuran	Buildings/non-ag outdoor	0.38	N/A	8,500.0	S
dinotefuran	Cauliflower	29.16	22	199.58	A
dinotefuran	Celery	13.04	11	102.68	A
dinotefuran	Citrus	0.13	1	1.0	A
dinotefuran	Citrus	0.15	N/A	445.0	U
dinotefuran	Cotton	2.64	6	40.0	A
dinotefuran	Eggplant	12.38	7	81.0	A
dinotefuran	Landscape maintenance	29.22	N/A	N/A	N/A
dinotefuran	Lettuce, leaf	0.38	1	3.0	A
dinotefuran	Melon	177.47	29	1,085.5	A
dinotefuran	N-grnhs flower	1.18	10	79,000.0	S
dinotefuran	N-grnhs plants in containers	0.4	3	2.55	A
dinotefuran	N-grnhs transplants	2.35	21	21.0	A
dinotefuran	N-grnhs transplants	1.7	13	63,375.0	S
dinotefuran	N-outdr plants in containers	23.44	62	169.8	A
dinotefuran	Pepper, fruiting	58.49	11	316.0	A
dinotefuran	Regulatory pest control	0.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Rights of way	24.0	N/A	N/A	N/A
dinotefuran	Squash	14.61	4	94.47	A
dinotefuran	Structural pest control	1,550.38	N/A	N/A	N/A
dinotefuran	Tomato	7.7	2	44.0	A
dioctyl dimethyl ammonium chloride	Cannabis (all or unspecified)	0.01	2	3,732.0	S
dioctyl dimethyl ammonium chloride	Landscape maintenance	0.03	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	N-grnhs transplants	0.08	15	54,000.0	S
dioctyl dimethyl ammonium chloride	Public health	0.03	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	10.9	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Tangelo	0.08	1	20.0	A
diphacinone	Avocado	0.06	33	363.0	A
diphacinone	Citrus	0.01	1	12.0	A
diphacinone	Date	<0.01	30	263.16	A
diphacinone	Grape, wine	0.01	2	72.0	A
diphacinone	Grapefruit	0.12	50	330.72	A
diphacinone	Grapefruit	<0.01	6	300.0	S
diphacinone	Landscape maintenance	0.92	N/A	N/A	N/A
diphacinone	Lemon	0.03	15	351.0	A
diphacinone	N-outdr plants in containers	0.01	16	25.03	A
diphacinone	N-outdr plants in containers	<0.01	1	1.0	U
diphacinone	Orange	0.35	53	1,349.4	A
diphacinone	Orange	<0.01	3	150.0	S
diphacinone	Rights of way	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Structural pest control	0.25	N/A	N/A	N/A
diphacinone	Uncultivated ag	0.01	1	200.0	A
diphacinone	Vertebrate control	0.3	N/A	N/A	N/A
diphacinone	Wheat	0.01	2	465.7	A
diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.01	N/A	N/A	N/A
diquat dibromide	Golf course turf	159.2	N/A	206.0	A
diquat dibromide	Landscape maintenance	44.56	7	70.5	A
diquat dibromide	Landscape maintenance	6,716.7	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	3.13	4	5.0	A
diquat dibromide	N-grnhs plants in containers	617.08	183	527.7	A
diquat dibromide	N-grnhs plants in containers	0.88	15	6,079.0	S
diquat dibromide	N-grnhs transplants	0.07	1	20,000.0	S
diquat dibromide	N-outdr flower	0.51	3	2.45	A
diquat dibromide	N-outdr plants in containers	2,020.66	253	1,290.89	A
diquat dibromide	Potato	177.13	2	190.0	A
diquat dibromide	Rights of way	2,697.96	N/A	N/A	N/A
diquat dibromide	Turf/sod	9.35	2	15.0	A
diquat dibromide	Uncultivated ag	797.29	7	921.1	A
diquat dibromide	Water area	583.49	N/A	425.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
disodium lauryl sulfosuccinate	Structural pest control	0.03	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	562.3	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	7,508.03	N/A	N/A	N/A
dithiopyr	Landscape maintenance	305.88	N/A	N/A	N/A
dithiopyr	Lettuce, leaf	0.01	1	8.0	A
dithiopyr	N-grnhs flower	6.0	N/A	12.0	A
dithiopyr	N-outdr plants in containers	85.41	81	191.47	A
dithiopyr	N-outdr plants in containers	1.22	13	152,799.0	S
dithiopyr	Rights of way	427.67	N/A	N/A	N/A
diuron	Alfalfa	579.04	5	251.7	A
diuron	Cotton	44.84	38	1,011.6	A
diuron	Ditch bank	40.0	1	10.0	A
diuron	Grapefruit	0.79	9	36.0	A
diuron	Industrial site	60.0	2	13.5	A
diuron	Landscape maintenance	47.2	N/A	N/A	N/A
diuron	N-outdr plants in containers	16.0	4	4.5	A
diuron	Orange	0.71	8	29.0	A
diuron	Rights of way	30.19	N/A	N/A	N/A
diuron	Uncultivated ag	100.0	3	24.0	A
diuron	Uncultivated non-ag	392.36	11	210.0	A
dodecylbenzene sulfonic acid	Avocado	0.51	3	10.5	A
dodecylbenzene sulfonic acid	Landscape maintenance	14.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	N-outdr plants in containers	24.27	211	114.15	A
dodecylbenzene sulfonic acid	Structural pest control	0.4	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Date	0.84	4	62.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	0.57	2	43.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	0.25	1	26.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	107.19	315	12,106.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.25	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	0.21	3	6.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	0.36	1	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	4.93	12	318.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	3.01	4	84.0	A
2,4-dp-p, isooctyl ester	Landscape maintenance	0.5	1	4.5	A
2,4-dp-p, isooctyl ester	Landscape maintenance	29.27	N/A	N/A	N/A
edta	Grape, wine	1.84	17	98.26	A
edta, tetrasodium salt	Avocado	0.03	3	10.5	A
edta, tetrasodium salt	Landscape maintenance	1.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	N-outdr plants in containers	1.49	211	114.15	A
edta, tetrasodium salt	Structural pest control	0.02	N/A	N/A	N/A
emamectin benzoate	Broccoli	5.23	11	358.4	A
emamectin benzoate	Brussels sprout	2.71	21	201.23	A
emamectin benzoate	Cabbage	0.74	30	57.0	A
emamectin benzoate	Cauliflower	1.34	3	89.0	A
emamectin benzoate	Celery	5.4	23	377.21	A
emamectin benzoate	Chinese broccoli (gai lon)	0.34	5	27.0	A
emamectin benzoate	Eggplant	0.36	2	24.0	A
emamectin benzoate	Landscape maintenance	1.21	N/A	N/A	N/A
emamectin benzoate	Mustard	0.45	7	36.0	A
emamectin benzoate	Pepper, fruiting	12.12	26	853.31	A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emulsifiable polyethylene	Landscape maintenance	0.52	N/A	N/A	N/A
endothall, dipotassium salt	Water area	791.64	N/A	49.63	A
eptc	Alfalfa	23,064.57	201	10,057.8	A
eptc	Bean, succulent	2.61	2	13.39	A
eptc	Carrot	4,775.98	40	1,566.0	A
eptc	Uncultivated ag	1,378.25	6	226.0	A
esbiothrin	Structural pest control	0.05	N/A	N/A	N/A
esfenvalerate	Cabbage	0.35	12	33.0	A
esfenvalerate	Carrot	3.33	10	290.0	A
esfenvalerate	Cauliflower	1.67	4	37.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Corn, human consumption	436.52	642	8,859.55	A
esfenvalerate	N-grnhs transplants	0.07	2	2.0	A
esfenvalerate	Pepper, fruiting	36.64	33	907.43	A
esfenvalerate	Structural pest control	176.55	N/A	N/A	N/A
esfenvalerate	Tomato	22.87	13	555.5	A
essential oils	Date	0.02	32	32.0	A
essential oils	N-outdr plants in containers	<0.01	1	5.0	A
ethalfluralin	Melon	86.96	6	67.54	A
ethanolamine	Landscape maintenance	0.18	N/A	N/A	N/A
ethanolamine	N-outdr plants in containers	0.16	9	4.73	A
ethephon	Cotton	7,306.69	173	7,615.0	A
ethephon	Golf course turf	113.79	N/A	34.0	A
ethephon	Grape	1,267.37	86	2,418.06	A
ethephon	Landscape maintenance	17.97	2	6.0	A
ethephon	Landscape maintenance	2,579.08	N/A	N/A	N/A
ethephon	N-grnhs flower	0.39	5	1.55	A
ethephon	N-grnhs flower	4.99	N/A	80,000.0	S
ethephon	N-grnhs plants in containers	12.18	166	49.91	A
ethephon	N-grnhs plants in containers	0.49	14	88,802.0	U
ethephon	N-grnhs transplants	<0.01	1	750.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-outdr plants in containers	8.4	81	31.39	A
ethephon	N-outdr plants in containers	7.8	N/A	100,000.0	S
etofenprox	Public health	5.15	N/A	N/A	N/A
etofenprox	Structural pest control	8.33	N/A	N/A	N/A
ethofumesate	Garlic	77.82	3	161.8	A
ethofumesate	Golf course turf	15.04	N/A	15.0	A
ethofumesate	Landscape maintenance	2,450.28	N/A	N/A	N/A
ethofumesate	Onion, dry	827.42	38	1,789.7	A
ethofumesate	Turf/sod	141.2	17	208.5	A
ethyl alcohol	Date	3.34	32	32.0	A
ethyl alcohol	Structural pest control	3.99	N/A	N/A	N/A
ethylene	N-grnhs plants in containers	55.27	22	295,269.0	U
ethylene glycol	Grape, wine	15.7	45	258.6	A
ethylene glycol	Structural pest control	2.3	N/A	N/A	N/A
etoxazole	Avocado	0.34	1	2.5	A
etoxazole	Corn (forage - fodder)	12.02	2	97.0	A
etoxazole	Landscape maintenance	0.01	N/A	N/A	N/A
etoxazole	N-grnhs flower	0.13	5	1.8	A
etoxazole	N-grnhs plants in containers	0.93	25	16.61	A
etoxazole	N-grnhs transplants	0.04	2	27,750.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	N-outdr plants in containers	0.64	4	16.8	A
etoxazole	Strawberry	3.61	3	30.0	A
famoxadone	Lettuce, head	2.81	1	18.0	A
famoxadone	Lettuce, leaf	45.05	37	341.2	A
famoxadone	Spinach	32.94	37	213.45	A
famoxadone	Tomato	11.81	3	94.5	A
fatty acids, methyl esters	Landscape maintenance	2.09	N/A	N/A	N/A
fatty acids, mixed	Alfalfa	2,239.41	641	22,589.6	A
fatty acids, mixed	Bermudagrass	19.49	15	484.2	A
fatty acids, mixed	Corn (forage - fodder)	79.41	9	487.0	A
fatty acids, mixed	Cotton	201.78	47	2,489.8	A
fatty acids, mixed	Date	4.7	2	40.0	A
fatty acids, mixed	Grape	331.25	99	2,926.9	A
fatty acids, mixed	Grapefruit	0.22	1	18.0	A
fatty acids, mixed	Landscape maintenance	139.06	N/A	N/A	N/A
fatty acids, mixed	Lemon	232.91	46	2,942.11	A
fatty acids, mixed	N-outdr plants in containers	4.9	147	220.31	A
fatty acids, mixed	Oat	0.07	2	21.0	A
fatty acids, mixed	Orange	1.0	3	82.5	A
fatty acids, mixed	Rights of way	96.78	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	1.74	8	501.0	A
fatty acids, mixed	Sorghum (forage - fodder)	0.32	2	80.0	A
fatty acids, mixed	Uncultivated ag	2.5	4	94.0	A
fatty acids, mixed	Unknown	7.31	1	35.0	A
fatty acids, mixed	Wheat	0.64	3	199.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Alfalfa	23.97	34	1,316.5	A
fatty acids derived from tallow	Bermudagrass	1.45	4	94.1	A
fatty acids derived from tallow	Cotton	39.42	52	1,923.2	A
fatty acids derived from tallow	Forage hay/silage	30.34	17	805.9	A
fatty acids derived from tallow	Grass, seed	34.84	27	1,034.21	A
fatty acids derived from tallow	Oat	6.94	1	75.0	A
fatty acids derived from tallow	Onion, dry	73.0	41	2,081.0	A
fatty acids derived from tallow	Ryegrass	13.6	3	188.7	A
fatty acids derived from tallow	Sorghum (forage - fodder)	0.63	2	41.0	A
fatty acids derived from tallow	Uncultivated ag	41.17	1	133.7	A
fatty acids derived from tallow	Uncultivated non-ag	3.39	3	45.0	A
fatty acids derived from tallow	Wheat	98.94	70	4,349.32	A
fenamidone	Cabbage	4.36	7	18.54	A
fenamidone	Carrot	16.63	3	63.0	A
fenamidone	Endive (escarole)	1.88	8	7.28	A
fenamidone	Lettuce, head	18.12	7	70.37	A
fenamidone	Lettuce, leaf	153.08	86	618.05	A
fenamidone	Parsley	4.13	1	28.0	A
fenamidone	Spinach	64.23	47	257.97	A
fenarimol	Landscape maintenance	5.12	N/A	N/A	N/A
fenazaquin	N-outdr plants in containers	19.1	16	52.0	A
fenhexamid	Grape	757.46	41	2,127.92	A
fenhexamid	N-grnhs plants in containers	42.88	103	46.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	N-grnhs plants in containers	1.07	5	92,788.8	S
fenhexamid	N-grnhs transplants	0.1	2	4,350.0	S
fenhexamid	N-outdr plants in containers	7.32	25	13.99	A
fenoxycarb	N-outdr plants in containers	0.04	1	3.0	A
fenpropathrin	Cabbage	5.38	3	23.5	A
fenpropathrin	Citrus	40.23	25	119.01	A
fenpropathrin	Grape	86.56	40	1,732.23	A
fenpropathrin	Grapefruit	869.25	100	2,711.41	A
fenpropathrin	Landscape maintenance	11.58	N/A	N/A	N/A
fenpropathrin	Lemon	574.9	43	1,853.0	A
fenpropathrin	Lime	1.24	4	4.0	A
fenpropathrin	N-grnhs plants in containers	2.28	6	8.0	A
fenpropathrin	N-grnhs plants in containers	0.01	N/A	200.0	U
fenpropathrin	N-outdr plants in containers	31.07	100	154.86	A
fenpropathrin	N-outdr plants in containers	0.01	1	1,125.0	S
fenpropathrin	N-outdr plants in containers	0.35	6	14,725.0	U
fenpropathrin	Orange	315.7	78	986.14	A
fenpropathrin	Tangelo	42.23	4	135.0	A
fenpropathrin	Tangerine	80.7	9	258.0	A
fenpropathrin	Unknown	2.35	1	10.0	A
fenpyroximate	Bean, succulent	2.51	2	23.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Corn (forage - fodder)	7.96	3	149.0	A
fenpyroximate	Eggplant	18.45	12	172.84	A
fenpyroximate	Orange	2.2	1	20.02	A
fenpyroximate	Pepper, fruiting	174.51	51	1,635.01	A
fenpyroximate	Strawberry	3.98	1	37.0	A
fenpyroximate	Watermelon	56.08	16	605.61	A
ferric sodium edta	Landscape maintenance	1.22	N/A	N/A	N/A
ferric sodium edta	N-grnhs plants in containers	48.87	23	53.46	A
ferric sodium edta	N-grnhs transplants	1.88	6	112,500.0	S
ferric sodium edta	N-outdr plants in containers	74.59	17	76.12	A
ferric sodium edta	Structural pest control	1.89	N/A	N/A	N/A
fipronil	Landscape maintenance	1.29	N/A	N/A	N/A
fipronil	N-outdr plants in containers	0.01	1	2.0	A
fipronil	Regulatory pest control	10.34	N/A	N/A	N/A
fipronil	Research commodity	0.02	N/A	N/A	N/A
fipronil	Structural pest control	1,124.78	N/A	N/A	N/A
flazasulfuron	Landscape maintenance	3.95	N/A	N/A	N/A
flonicamid	Cotton	80.23	24	916.84	A
flonicamid	Eggplant	14.06	6	110.6	A
flonicamid	Lettuce, leaf	1.55	2	17.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Melon	78.36	20	899.1	A
flonicamid	Mint	0.24	5	3.1	A
flonicamid	N-grnhs plants in containers	4.78	47	33.7	A
flonicamid	N-grnhs transplants	0.06	3	27,375.0	S
flonicamid	N-outdr flower	0.09	1	1.0	A
flonicamid	N-outdr plants in containers	1.19	11	10.64	A
flonicamid	Pepper, fruiting	61.64	17	521.12	A
flonicamid	Spinach	2.28	7	26.75	A
flonicamid	Squash	0.56	2	14.47	A
fluazifop-butyl	Landscape maintenance	6.82	N/A	N/A	N/A
fluazifop-butyl	Rights of way	0.69	N/A	N/A	N/A
fluazifop-p-butyl	Landscape maintenance	248.14	N/A	N/A	N/A
fluazifop-p-butyl	Rights of way	70.58	N/A	N/A	N/A
fluazifop-p-butyl	Turf/sod	12.01	2	41.0	A
fluazinam	Golf course turf	6.44	N/A	10.0	A
fluazinam	Landscape maintenance	2.06	1	3.0	A
fluazinam	Landscape maintenance	91.62	N/A	N/A	N/A
flubendiamide	Alfalfa	147.71	62	2,339.1	A
flubendiamide	Melon	3.42	2	73.0	A
fludioxonil	Citrus	184.62	N/A	83,998.64	T
fludioxonil	Golf course turf	1.2	N/A	6.0	A
fludioxonil	Grape, wine	1.67	4	8.8	A
fludioxonil	Landscape maintenance	20.78	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	N-grnhs flower	0.11	2	0.5	A
fludioxonil	N-grnhs flower	6.84	10	126,500.0	S
fludioxonil	N-grnhs plants in containers	82.91	378	185.29	A
fludioxonil	N-grnhs plants in containers	0.39	5	77,251.37	S
fludioxonil	N-grnhs transplants	0.47	5	42,825.0	S
fludioxonil	N-outdr flower	0.62	2	0.86	A
fludioxonil	N-outdr plants in containers	105.82	258	354.57	A
fludioxonil	N-outdr plants in containers	0.09	3	7,750.0	S
fludioxonil	Pepper, fruiting	30.02	6	207.0	A
fludioxonil	Turf/sod	0.52	N/A	64,000.0	S
flumioxazin	Alfalfa	145.39	27	1,140.4	A
flumioxazin	Garlic	41.18	5	258.39	A
flumioxazin	Grape, wine	2.63	3	41.0	A
flumioxazin	Landscape maintenance	18.89	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	53.4	126	183.69	A
flumioxazin	Potato	11.82	3	247.0	A
flumioxazin	Rights of way	143.97	N/A	N/A	N/A
flumioxazin	Uncultivated ag	12.61	2	263.7	A
flumioxazin	Uncultivated non-ag	3.83	2	20.0	A
flumioxazin	Water area	1.02	N/A	2.0	A
fluopicolide	Lettuce, leaf	26.58	6	216.0	A
fluopyram	Artichoke, globe	4.59	12	37.0	A
fluopyram	Golf course turf	1.3	N/A	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Grape	67.81	49	1,018.0	A
fluopyram	Landscape maintenance	12.52	N/A	N/A	N/A
fluopyram	Pepper, fruiting	1.9	2	72.0	A
fluopyram	Potato	6.83	1	76.0	A
fluopyram	Uncultivated ag	1.48	1	70.0	A
fluopyram	Watermelon	3.77	6	159.0	A
flupyradifurone	Alfalfa	3,430.32	714	29,238.02	A
flupyradifurone	Bean, succulent	6.2	4	34.0	A
flupyradifurone	Broccoli	27.11	14	178.44	A
flupyradifurone	Brussels sprout	33.88	21	191.26	A
flupyradifurone	Cauliflower	13.08	8	71.82	A
flupyradifurone	Celery	37.95	19	225.88	A
flupyradifurone	Eggplant	7.06	4	41.84	A
flupyradifurone	Landscape maintenance	7.36	N/A	N/A	N/A
flupyradifurone	Lemon	47.81	2	262.0	A
flupyradifurone	Lettuce, leaf	1.67	1	9.14	A
flupyradifurone	N-grnhs flower	0.37	4	2.25	A
flupyradifurone	N-grnhs plants in containers	2.8	12	4.68	A
flupyradifurone	N-outdr flower	0.39	1	1.0	A
flupyradifurone	N-outdr plants in containers	11.71	44	51.08	A
flupyradifurone	Pepper, fruiting	44.39	9	288.0	A
flupyradifurone	Sorghum (forage - fodder)	29.45	2	161.4	A
flupyradifurone	Watermelon	30.86	2	185.0	A
flupyradifurone	Wheat	111.31	24	1,168.82	A
flurecol-methyl	Landscape maintenance	9.69	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flurecol-methyl	Structural pest control	0.1	N/A	N/A	N/A
fluridone	Landscape maintenance	11.98	N/A	N/A	N/A
fluridone	Water area	5.0	N/A	26.0	A
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	20.05	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	0.18	N/A	N/A	N/A
flurprimidol	Landscape maintenance	0.66	1	4.5	A
flurprimidol	Landscape maintenance	124.54	N/A	N/A	N/A
flurprimidol	N-grnhs flower	12.32	N/A	123.0	A
flurprimidol	N-grnhs plants in containers	0.17	115	19.45	A
flurprimidol	N-grnhs plants in containers	0.01	2	43,544.62	S
flurprimidol	N-outdr flower	<0.01	2	0.55	A
flurprimidol	N-outdr plants in containers	0.05	21	4.32	A
flutolanil	Golf course turf	44.26	N/A	14.0	A
flutolanil	Landscape maintenance	648.86	N/A	N/A	N/A
flutolanil	N-grnhs flower	21.0	N/A	3.0	A
flutriafol	Cotton	13.45	2	51.6	A
flutriafol	Eggplant	2.62	1	23.0	A
flutriafol	Grape	3.12	4	39.0	A
flutriafol	Grape, wine	9.77	10	120.3	A
flutriafol	Pepper, fruiting	214.48	79	1,887.87	A
flutriafol	Tomato	6.32	2	56.0	A
flutriafol	Watermelon	35.8	13	314.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tau-fluvalinate	Landscape maintenance	5.05	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	0.37	5	16,800.0	S
tau-fluvalinate	N-grnhs plants in containers	3.32	22	10.61	A
tau-fluvalinate	N-grnhs transplants	0.18	2	30,750.0	S
tau-fluvalinate	N-outdr plants in containers	6.43	19	19.51	A
tau-fluvalinate	N-outdr plants in containers	0.03	2	2,800.0	U
fluxapyroxad	Alfalfa	81.95	31	1,427.9	A
fluxapyroxad	Carrot	484.08	151	5,351.86	A
fluxapyroxad	Celery	54.07	37	490.38	A
fluxapyroxad	Eggplant	3.13	3	36.0	A
fluxapyroxad	Golf course turf	9.86	N/A	47.0	A
fluxapyroxad	Landscape maintenance	16.75	N/A	N/A	N/A
fluxapyroxad	Lemon	1.24	1	19.0	A
fluxapyroxad	Lettuce, leaf	13.93	4	152.0	A
fluxapyroxad	N-grnhs flower	1.02	N/A	200,000.0	S
fluxapyroxad	N-outdr plants in containers	8.4	30	46.26	A
fluxapyroxad	Pepper, fruiting	63.77	24	755.0	A
fluxapyroxad	Wheat	151.81	48	2,324.72	A
foramsulfuron	Golf course turf	3.21	N/A	88.0	A
foramsulfuron	Landscape maintenance	0.17	1	3.0	A
foramsulfuron	Landscape maintenance	30.27	N/A	N/A	N/A
foramsulfuron	N-grnhs flower	0.35	N/A	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
foramsulfuron	Turf/sod	4.74	13	170.3	A
forchlorfenuron	Grape	1.68	32	1,051.11	A
fosetyl-al	Cabbage	18.0	2	7.5	A
fosetyl-al	Chinese broccoli (gai lon)	409.1	58	204.0	A
fosetyl-al	Landscape maintenance	898.8	N/A	N/A	N/A
fosetyl-al	Mustard	7.2	1	3.0	A
fosetyl-al	N-grnhs plants in containers	39.69	31	18.92	A
fosetyl-al	N-outdr flower	0.5	1	0.25	A
fosetyl-al	N-outdr plants in containers	69.3	38	24.86	A
fox urine	Landscape maintenance	0.13	N/A	N/A	N/A
freon 12	Structural pest control	0.06	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.41	N/A	N/A	N/A
garlic	Grape, wine	8.8	1	3.5	A
garlic	N-grnhs flower	0.84	7	4.32	A
garlic	N-grnhs plants in containers	9.02	124	54.47	A
garlic	N-grnhs transplants	0.43	10	22,125.0	S
garlic	N-outdr flower	0.39	2	2.0	A
garlic	N-outdr plants in containers	37.49	151	127.35	A
gibberellins	Artichoke, globe	40.63	58	1,048.51	A
gibberellins	Avocado	22.77	40	443.7	A
gibberellins	Citrus	0.14	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gibberellins	Citrus	4.0	N/A	1,123.91	T
gibberellins	Grape	4,630.57	904	33,963.71	A
gibberellins	Landscape maintenance	1.22	N/A	N/A	N/A
gibberellins	Lemon	11.73	6	526.69	A
gibberellins	N-grnhs flower	<0.01	1	0.25	A
gibberellins	N-grnhs plants in containers	0.9	36	11.7	A
gibberellins	N-grnhs plants in containers	<0.01	2	1,600.0	S
gibberellins	N-outdr plants in containers	0.04	8	1.77	A
gibberellins	N-outdr plants in containers	0.02	1	28,327.83	S
gibberellins	Orange	29.33	15	289.0	A
gibberellins	Pepper, fruiting	0.12	2	56.0	A
glufosinate-ammonium	Avocado	27.96	48	146.25	A
glufosinate-ammonium	Cotton	72.87	5	137.0	A
glufosinate-ammonium	Date	34.29	4	80.0	A
glufosinate-ammonium	Grape	1,196.96	95	1,575.03	A
glufosinate-ammonium	Grape, wine	300.9	202	867.38	A
glufosinate-ammonium	Landscape maintenance	2,431.5	N/A	N/A	N/A
glufosinate-ammonium	Lemon	165.48	13	655.0	A
glufosinate-ammonium	N-outdr plants in containers	280.53	136	264.24	A
glufosinate-ammonium	Orange	6.02	2	17.0	A
glufosinate-ammonium	Rights of way	5.25	7	14.0	A
glufosinate-ammonium	Rights of way	709.23	N/A	N/A	N/A
glufosinate-ammonium	Tangerine	28.41	3	50.0	A
glufosinate-ammonium	Turf/sod	5.22	N/A	150,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Uncultivated ag	52.13	8	98.0	A
glufosinate-ammonium	Uncultivated non-ag	42.53	4	80.0	A
glutaraldehyde	Buildings/non-ag outdoor	68.13	N/A	33,000.0	S
glutaraldehyde	Farm/ag building	170.1	N/A	693.0	U
glutaraldehyde	Water (industrial)	675.02	N/A	61.0	U
glycerol	Alfalfa	42.17	162	6,170.23	A
glycerol	Broccoli	0.07	2	21.0	A
glycerol	Cotton	4.28	19	919.8	A
glycerol	Landscape maintenance	762.6	N/A	N/A	N/A
glycerol	Onion, dry	0.28	4	88.6	A
glycerol	Structural pest control	0.42	N/A	N/A	N/A
glycerol	Uncultivated ag	4.33	32	1,094.2	A
glycerol	Uncultivated non-ag	0.19	2	60.0	A
glyphosate	Landscape maintenance	16.32	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	2,440.0	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	14,430.86	309	11,124.08	A
glyphosate, isopropylamine salt	Artichoke, globe	75.01	1	15.0	A
glyphosate, isopropylamine salt	Avocado	5,998.76	580	3,260.77	A
glyphosate, isopropylamine salt	Citrus	50.99	21	214.23	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	649.73	12	680.0	A
glyphosate, isopropylamine salt	Cotton	4,709.86	62	2,922.9	A
glyphosate, isopropylamine salt	Date	9,646.56	395	5,596.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Ditch bank	20.0	1	10.0	A
glyphosate, isopropylamine salt	Fig	67.01	5	400.0	A
glyphosate, isopropylamine salt	Grape	840.46	80	592.23	A
glyphosate, isopropylamine salt	Grape, wine	486.62	56	536.15	A
glyphosate, isopropylamine salt	Grapefruit	758.39	117	1,212.73	A
glyphosate, isopropylamine salt	Landscape maintenance	20.77	6	11.0	A
glyphosate, isopropylamine salt	Landscape maintenance	30,198.74	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	11,016.93	293	12,476.99	A
glyphosate, isopropylamine salt	Lime	137.88	4	29.0	A
glyphosate, isopropylamine salt	N-grnhs flower	1.36	3	3.0	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	217.02	63	166.41	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	<0.01	13	73.0	S
glyphosate, isopropylamine salt	N-grnhs transplants	0.31	1	22,500.0	S
glyphosate, isopropylamine salt	N-outdr flower	0.54	3	2.45	A
glyphosate, isopropylamine salt	N-outdr plants in containers	6,456.74	894	2,307.13	A
glyphosate, isopropylamine salt	N-outdr plants in containers	0.56	2	14,636.14	S
glyphosate, isopropylamine salt	Nuts	5.31	2	4.0	A
glyphosate, isopropylamine salt	Olive	2.14	3	4.28	A
glyphosate, isopropylamine salt	Onion, dry	68.65	2	68.6	A
glyphosate, isopropylamine salt	Orange	467.39	78	1,606.6	A
glyphosate, isopropylamine salt	Orchard floor	1.31	1	3.0	A
glyphosate, isopropylamine salt	Pastureland	19.94	1	65.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	39.01	1	26.0	A
glyphosate, isopropylamine salt	Rights of way	208.16	143	293.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Rights of way	44,096.63	N/A	N/A	N/A
glyphosate, isopropylamine salt	Structural pest control	0.05	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tangelo	342.16	37	1,154.0	A
glyphosate, isopropylamine salt	Tangerine	5,357.83	48	1,531.0	A
glyphosate, isopropylamine salt	Turf/sod	775.16	16	284.0	A
glyphosate, isopropylamine salt	Uncultivated ag	23,688.92	259	6,342.19	A
glyphosate, isopropylamine salt	Uncultivated non-ag	426.9	7	510.0	A
glyphosate, isopropylamine salt	Unknown	34.97	1	35.0	A
glyphosate, isopropylamine salt	Water area	164.37	N/A	38.21	A
glyphosate, isopropylamine salt	Wheat	19.94	1	6.0	A
glyphosate, monoammonium salt	Landscape maintenance	751.28	N/A	N/A	N/A
glyphosate, monoammonium salt	N-grnhs transplants	1.72	1	20,000.0	S
glyphosate, monoammonium salt	Rights of way	113.73	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	73,615.9	1,324	44,708.35	A
glyphosate, potassium salt	Avocado	1,040.01	226	1,146.69	A
glyphosate, potassium salt	Broccoli	28.89	2	21.0	A
glyphosate, potassium salt	Citrus	55.17	N/A	300.0	A
glyphosate, potassium salt	Corn (forage - fodder)	436.15	7	251.0	A
glyphosate, potassium salt	Cotton	12,150.46	137	5,781.6	A
glyphosate, potassium salt	Date	1,480.27	70	671.84	A
glyphosate, potassium salt	Farm/ag building	2.54	9	7.5	A
glyphosate, potassium salt	Forage hay/silage	62.06	1	22.5	A
glyphosate, potassium salt	Golf course turf	24.83	N/A	12.0	A
glyphosate, potassium salt	Grape	1,537.79	32	394.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Grape, wine	1,440.81	234	1,132.45	A
glyphosate, potassium salt	Grapefruit	354.98	41	1,533.04	A
glyphosate, potassium salt	Industrial site	121.37	5	33.5	A
glyphosate, potassium salt	Landscape maintenance	134.19	15	1,042,000.0	S
glyphosate, potassium salt	Landscape maintenance	9,339.37	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	318.62	17	202.0	A
glyphosate, potassium salt	Lime	1.72	3	3.0	A
glyphosate, potassium salt	N-grnhs plants in containers	5.43	3	180,000.0	S
glyphosate, potassium salt	N-outdr plants in containers	1,047.69	223	745.45	A
glyphosate, potassium salt	N-outdr plants in containers	10.12	40	56,800.0	S
glyphosate, potassium salt	Okra	5.52	1	5.0	A
glyphosate, potassium salt	Onion, dry	628.87	13	427.4	A
glyphosate, potassium salt	Orange	1,658.66	297	3,909.4	A
glyphosate, potassium salt	Rights of way	0.13	1	5.0	A
glyphosate, potassium salt	Rights of way	8,699.8	N/A	N/A	N/A
glyphosate, potassium salt	Tangerine	2.07	1	20.0	A
glyphosate, potassium salt	Uncultivated ag	9,196.3	129	3,801.7	A
glyphosate, potassium salt	Uncultivated non-ag	1,752.78	34	784.0	A
glyphosate, potassium salt	Uncultivated non-ag	3.45	1	80,000.0	S
glyphosate, potassium salt	Watermelon	68.96	4	670.0	A
glyphosate, potassium salt	Wheat	2.76	2	280.0	A
halosulfuron-methyl	Alfalfa	9.77	20	209.9	A
halosulfuron-methyl	Bean, succulent	0.19	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Corn (forage - fodder)	2.14	2	69.0	A
halosulfuron-methyl	Corn, human consumption	4.26	4	91.0	A
halosulfuron-methyl	Forage hay/silage	18.41	7	304.0	A
halosulfuron-methyl	Golf course turf	2.44	N/A	58.5	A
halosulfuron-methyl	Grass, seed	11.27	8	320.51	A
halosulfuron-methyl	Landscape maintenance	179.38	N/A	N/A	N/A
halosulfuron-methyl	Melon	6.4	8	136.54	A
halosulfuron-methyl	N-outdr plants in containers	0.14	6	8.75	A
halosulfuron-methyl	N-outdr plants in containers	0.02	9	12,000.0	S
halosulfuron-methyl	Pepper, fruiting	10.4	10	221.7	A
halosulfuron-methyl	Sorghum (forage - fodder)	1.41	2	41.0	A
halosulfuron-methyl	Sudangrass	2.57	10	81.73	A
halosulfuron-methyl	Turf/sod	8.94	24	188.52	A
halosulfuron-methyl	Watermelon	13.13	11	510.0	A
heptamethyltrisiloxane ethoxylated	Avocado	0.58	2	22.0	A
heptamethyltrisiloxane ethoxylated	Broccoli	2.9	1	55.0	A
heptamethyltrisiloxane ethoxylated	Cauliflower	2.9	2	55.0	A
heptamethyltrisiloxane ethoxylated	Celery	1.85	1	35.0	A
heptamethyltrisiloxane ethoxylated	Citrus	5.71	9	66.58	A
heptamethyltrisiloxane ethoxylated	Date	0.24	1	1.5	A
heptamethyltrisiloxane ethoxylated	Grapefruit	187.46	58	1,876.45	A
heptamethyltrisiloxane ethoxylated	Landscape maintenance	2.04	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Lemon	96.31	17	450.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Lettuce, leaf	34.92	20	662.89	A
heptamethyltrisiloxane ethoxylated	Orange	33.36	52	333.44	A
heptamethyltrisiloxane ethoxylated	Pepper, fruiting	6.38	4	134.0	A
heptamethyltrisiloxane ethoxylated	Tangerine	29.65	3	120.0	A
heptamethyltrisiloxane ethoxylated	Turf/sod	9.89	6	172.0	A
heptamethyltrisiloxane ethoxylated	Uncultivated ag	1.94	13	497.77	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	1,153.88	337	11,829.9	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	1.97	12	559.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	54.28	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	36.61	N/A	N/A	N/A
hexazinone	Alfalfa	181.85	5	251.7	A
hexylene glycol	Rights of way	176.92	N/A	N/A	N/A
hexythiazox	Alfalfa	27.58	4	287.0	A
hexythiazox	Corn (forage - fodder)	20.19	3	155.0	A
hexythiazox	Corn, human consumption	1.29	1	9.14	A
hexythiazox	Date	142.97	176	863.73	A
hexythiazox	Eggplant	2.26	1	12.0	A
hexythiazox	Landscape maintenance	0.35	N/A	N/A	N/A
hexythiazox	N-grnhs flower	0.1	1	3.0	A
hexythiazox	N-grnhs transplants	0.18	11	71,400.0	S
hexythiazox	N-outdr plants in containers	2.4	14	12.24	A
hexythiazox	Pepper, fruiting	22.96	4	122.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Strawberry	9.94	3	53.0	A
humic acid	Grape, wine	3.65	17	98.26	A
hydramethylnon	Grape, wine	<0.01	1	1.5	A
hydramethylnon	Landscape maintenance	1.63	N/A	N/A	N/A
hydramethylnon	N-grnhs plants in containers	5.61	45	170.38	A
hydramethylnon	N-grnhs plants in containers	<0.01	10	50.0	S
hydramethylnon	N-outdr plants in containers	29.82	159	2,336.1	A
hydramethylnon	Public health	49.84	N/A	N/A	N/A
hydramethylnon	Structural pest control	9.51	N/A	N/A	N/A
hydramethylnon	Turf/sod	1.15	9	178.0	A
hydrogen cyanamide	Grape	89,411.76	162	5,078.83	A
hydrogen cyanamide	Lemon	700.65	1	40.0	A
hydrogen cyanamide	Uncultivated ag	350.33	2	20.0	A
hydrogen peroxide	Cannabis (all or unspecified)	413.53	700	2,513,840.0	S
hydrogen peroxide	Celery	22.91	1	18.4	A
hydrogen peroxide	Commodity fumigation	541.46	N/A	N/A	N/A
hydrogen peroxide	Cucumber	0.02	1	1.0	A
hydrogen peroxide	Ditch bank	10.41	N/A	1.0	U
hydrogen peroxide	Endive (escarole)	0.4	22	25.41	A
hydrogen peroxide	Grape, wine	324.26	10	137.5	A
hydrogen peroxide	Herb, spice	3.4	2	3.5	A
hydrogen peroxide	Landscape maintenance	224.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Lettuce, head	28.84	40	311.58	A
hydrogen peroxide	Lettuce, leaf	3,877.09	191	1,816.28	A
hydrogen peroxide	Mint	0.58	1	0.6	A
hydrogen peroxide	N-grnhs plants in containers	74.89	93	81.1	A
hydrogen peroxide	N-grnhs transplants	1.29	2	2,625.0	S
hydrogen peroxide	N-outdr plants in containers	0.62	1	0.25	A
hydrogen peroxide	Pepper, fruiting	224.78	12	259.4	A
hydrogen peroxide	Rosemary	4.26	3	3.42	A
hydrogen peroxide	Sage	5.99	3	3.97	A
hydrogen peroxide	Spinach	204.8	78	619.43	A
hydrogen peroxide	Squash	0.02	1	1.0	A
hydrogen peroxide	Structural pest control	20.2	N/A	N/A	N/A
hydrogen peroxide	Tomato	185.5	2	69.0	A
hydroprene	Regulatory pest control	0.01	N/A	N/A	N/A
hydroprene	Structural pest control	221.44	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cannabis (all or unspecified)	0.18	1	15,000.0	S
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Landscape maintenance	1.88	N/A	N/A	N/A
iba	Cannabis (all or unspecified)	<0.01	1	934.0	S
iba	Cannabis (all or unspecified)	0.2	117	223,150.0	U
iba	N-grnhs plants in containers	0.01	2	1.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazalil	Citrus	410.15	N/A	115,320.19	T
imazalil sulfate	Citrus	683.71	N/A	120,128.16	T
imazamox, ammonium salt	Alfalfa	469.56	345	11,261.93	A
imazamox, ammonium salt	Water area	1.06	N/A	1.0	A
imazapyr, isopropylamine salt	Landscape maintenance	564.11	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	11,586.44	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	268.48	134	3,715.6	A
imazosulfuron	Landscape maintenance	0.38	N/A	N/A	N/A
imidacloprid	Artichoke, globe	171.45	43	678.76	A
imidacloprid	Avocado	<0.01	8	23.0	A
imidacloprid	Basil, sweet	48.55	4	128.0	A
imidacloprid	Bean, succulent	179.18	21	510.83	A
imidacloprid	Broccoli	296.71	75	822.27	A
imidacloprid	Brussels sprout	48.68	15	134.75	A
imidacloprid	Cabbage	71.43	113	638.23	A
imidacloprid	Cardoon	4.7	4	13.0	A
imidacloprid	Cauliflower	246.36	61	675.33	A
imidacloprid	Celery	174.65	38	480.26	A
imidacloprid	Chinese broccoli (gai lon)	39.64	78	669.0	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	2.42	4	80.0	A
imidacloprid	Chinese greens	17.95	7	47.0	A
imidacloprid	Cilantro	40.23	2	106.0	A
imidacloprid	Citrus	16.16	13	35.1	A
imidacloprid	Citrus	0.04	1	450.0	S
imidacloprid	Citrus	11.69	6	5,235.0	U
imidacloprid	Cotton	397.79	56	2,000.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Cucumber	0.58	2	1.75	A
imidacloprid	Dill	36.44	3	96.0	A
imidacloprid	Eggplant	31.72	13	214.0	A
imidacloprid	Endive (escarole)	4.41	11	12.2	A
imidacloprid	Golf course turf	5.1	N/A	73.0	A
imidacloprid	Grape	675.95	34	2,085.0	A
imidacloprid	Grape, wine	233.52	47	515.11	A
imidacloprid	Grapefruit	505.53	36	1,024.56	A
imidacloprid	Herb, spice	7.01	3	18.54	A
imidacloprid	Kumquat	10.53	1	20.84	A
imidacloprid	Landscape maintenance	484.56	N/A	N/A	N/A
imidacloprid	Lemon	2,155.51	110	5,553.2	A
imidacloprid	Lettuce, head	143.19	40	395.47	A
imidacloprid	Lettuce, leaf	639.56	180	1,754.71	A
imidacloprid	Lime	19.07	3	37.8	A
imidacloprid	Melon	56.75	43	409.19	A
imidacloprid	Mustard	19.74	77	418.7	A
imidacloprid	N-grnhs flower	12.0	N/A	27.5	A
imidacloprid	N-grnhs flower	0.27	N/A	500.0	U
imidacloprid	N-grnhs plants in containers	0.82	110	27.47	A
imidacloprid	N-grnhs plants in containers	0.07	20	31,800.0	S
imidacloprid	N-grnhs transplants	0.13	1	1.0	A
imidacloprid	N-grnhs transplants	0.19	4	44,000.0	S
imidacloprid	N-outdr plants in containers	88.21	206	391.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-outdr plants in containers	6.33	9	12,846.71	C
imidacloprid	N-outdr plants in containers	3.36	9	38,283.0	S
imidacloprid	N-outdr plants in containers	0.14	2	4,501.0	U
imidacloprid	Okra	7.94	6	125.0	A
imidacloprid	Onion, dry	60.76	6	240.0	A
imidacloprid	Orange	242.39	24	594.59	A
imidacloprid	Parsley	25.8	2	68.0	A
imidacloprid	Peas	6.36	2	16.0	A
imidacloprid	Pepper, fruiting	1,379.28	146	3,933.17	A
imidacloprid	Pimento	3.51	3	14.0	A
imidacloprid	Potato	75.0	3	247.0	A
imidacloprid	Public health	5.85	N/A	N/A	N/A
imidacloprid	Pumpkin	30.35	1	90.0	A
imidacloprid	Rapini	24.99	16	69.17	A
imidacloprid	Regulatory pest control	9.64	N/A	N/A	N/A
imidacloprid	Rosemary	0.16	1	0.5	A
imidacloprid	Spinach	168.77	61	465.43	A
imidacloprid	Squash	36.83	8	111.47	A
imidacloprid	Strawberry	19.63	1	40.0	A
imidacloprid	Structural pest control	1,670.34	N/A	N/A	N/A
imidacloprid	Tangelo	180.51	9	361.95	A
imidacloprid	Tangerine	302.53	23	721.86	A
imidacloprid	Tomato	116.62	13	346.97	A
imidacloprid	Turf/sod	36.21	6	92.69	A
imidacloprid	Turf/sod	0.3	N/A	32,000.0	S
imidacloprid	Uncultivated ag	124.67	5	388.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Vegetables, leafy	4.34	4	21.0	A
imidacloprid	Watermelon	294.39	25	1,024.73	A
imidacloprid	Yam	2.53	2	10.0	A
indaziflam	Grapefruit	105.83	42	2,048.5	A
indaziflam	Landscape maintenance	0.01	1	1.0	A
indaziflam	Landscape maintenance	57.22	N/A	N/A	N/A
indaziflam	Lemon	16.53	7	254.0	A
indaziflam	N-outdr plants in containers	23.81	180	500.01	A
indaziflam	Rights of way	0.47	1	6.0	U
indaziflam	Rights of way	179.21	N/A	N/A	N/A
indaziflam	Structural pest control	0.16	N/A	N/A	N/A
indaziflam	Tangelo	3.58	3	55.0	A
indaziflam	Tangerine	3.19	3	49.0	A
indole	Animal premise	0.04	N/A	208.0	U
indoxacarb	Alfalfa	2,136.8	823	33,978.07	A
indoxacarb	Bok choy	0.17	1	3.0	A
indoxacarb	Broccoli	3.47	19	77.0	A
indoxacarb	Cauliflower	5.27	4	117.55	A
indoxacarb	Celery	1.97	1	35.0	A
indoxacarb	Chinese greens	4.93	16	96.0	A
indoxacarb	Eggplant	3.85	3	45.0	A
indoxacarb	Landscape maintenance	15.02	N/A	N/A	N/A
indoxacarb	Melon	7.43	3	113.29	A
indoxacarb	Pepper, fruiting	53.8	23	741.79	A
indoxacarb	Public health	1.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Regulatory pest control	0.01	N/A	N/A	N/A
indoxacarb	Spinach	0.11	1	2.0	A
indoxacarb	Squash	0.15	1	6.6	A
indoxacarb	Structural pest control	54.21	N/A	N/A	N/A
indoxacarb	Tomato	45.02	16	640.5	A
indoxacarb	Vegetables, leafy	1.35	7	29.0	A
indoxacarb	Watermelon	29.99	20	457.34	A
3-iodo-2-propynyl butylcarbamate	Landscape maintenance	0.64	N/A	N/A	N/A
iodosulfuron-methyl-sodium	Landscape maintenance	0.12	N/A	N/A	N/A
iprodione	Grape	332.17	16	676.0	A
iprodione	Landscape maintenance	300.06	N/A	N/A	N/A
iprodione	N-grnhs flower	2.34	10	2.77	A
iprodione	N-grnhs flower	34.11	2	260,000.0	S
iprodione	N-grnhs plants in containers	115.08	315	115.03	A
iprodione	N-grnhs plants in containers	0.28	3	23,334.46	S
iprodione	N-outdr flower	5.94	11	6.94	A
iprodione	N-outdr flower	4.85	N/A	40,000.0	S
iprodione	N-outdr plants in containers	127.98	208	120.78	A
iprodione	Onion, dry	119.78	6	240.0	A
iprodione	Turf/sod	21.37	1	9.0	A
iprodione	Turf/sod	6.5	N/A	96,000.0	S
iron phosphate	Avocado	1.4	3	10.5	A
iron phosphate	Citrus	1.94	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iron phosphate	Date	0.29	1	3.0	A
iron phosphate	Grapefruit	5.74	4	65.0	A
iron phosphate	Landscape maintenance	8.16	N/A	N/A	N/A
iron phosphate	Lemon	48.42	10	631.0	A
iron phosphate	N-outdr plants in containers	2.94	57	5.31	A
iron phosphate	Orange	57.04	12	298.8	A
iron phosphate	Structural pest control	4.58	N/A	N/A	N/A
iron phosphate	Tangelo	11.58	4	135.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	16.15	143	5,406.53	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Broccoli	0.06	2	21.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	3.91	19	919.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	0.26	4	88.6	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.95	32	1,094.2	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.17	2	60.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Broccoli	0.47	2	7.94	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Melon	14.03	28	278.92	A
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	6.9	N/A	N/A	N/A
isoparaffinic hydrocarbons	Landscape maintenance	35.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Avocado	0.15	3	10.5	A
isopropyl alcohol	Forage hay/silage	0.11	2	20.0	A
isopropyl alcohol	Grape	33.53	56	983.5	A
isopropyl alcohol	Grape, wine	2.85	45	258.6	A
isopropyl alcohol	Landscape maintenance	21.9	N/A	N/A	N/A
isopropyl alcohol	Lemon	2.91	7	273.0	A
isopropyl alcohol	N-outdr plants in containers	7.77	221	123.88	A
isopropyl alcohol	Structural pest control	1,313.31	N/A	N/A	N/A
isopropyl alcohol	Turf/sod	0.13	1	10.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	30.98	300	9,766.1	A
isopropylamine dodecylbenzene sulfonate	Bermudagrass	0.43	9	225.2	A
isopropylamine dodecylbenzene sulfonate	Cotton	8.64	88	2,177.6	A
isopropylamine dodecylbenzene sulfonate	Forage hay/silage	0.22	3	159.0	A
isopropylamine dodecylbenzene sulfonate	Grape	42.81	202	4,666.03	A
isopropylamine dodecylbenzene sulfonate	Grass, seed	0.66	5	284.0	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.37	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Onion, dry	0.33	2	79.0	A
isopropylamine dodecylbenzene sulfonate	Pepper, fruiting	0.04	1	20.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	9.06	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.53	13	309.9	A
isopropylamine dodecylbenzene sulfonate	Uncultivated non-ag	0.11	1	15.0	A
isopropylamine dodecylbenzene sulfonate	Wheat	0.03	1	22.0	A
isoxaben	Grape	70.31	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Landscape maintenance	127.97	N/A	N/A	N/A
isoxaben	N-grnhs plants in containers	0.45	2	0.7	A
isoxaben	N-outdr flower	9.12	5	6.0	A
isoxaben	N-outdr plants in containers	446.95	452	660.68	A
isoxaben	Rights of way	66.13	N/A	N/A	N/A
kaolin	Avocado	451.25	5	32.5	A
kaolin	Citrus	950.0	1	20.0	A
kaolin	Grapefruit	5,679.1	5	92.5	A
kaolin	Lemon	159,936.84	59	2,666.94	A
kaolin	Mango	18,667.5	8	393.0	A
kaolin	Onion, dry	2,603.0	2	57.4	A
kaolin	Orange	617.5	2	12.0	A
kaolin	Tangelo	10,266.65	6	195.0	A
kaolin	Tangerine	39,773.08	17	660.0	A
kaolin	Tomato	3,277.5	2	69.0	A
(s)-kinoprene	N-grnhs transplants	0.95	7	84,600.0	S
lactose	Lemon	30.04	21	891.0	A
lactose	Mango	13.26	8	393.0	A
lactose	Pepper, fruiting	0.68	1	20.0	A
lactose	Tangelo	1.86	1	55.0	A
lactose	Tangerine	8.57	7	254.0	A
lambda-cyhalothrin	Alfalfa	1,484.38	1,265	49,022.42	A
lambda-cyhalothrin	Bean, succulent	0.89	4	34.0	A
lambda-cyhalothrin	Bermudagrass	18.31	19	611.1	A
lambda-cyhalothrin	Broccoli	35.03	52	1,197.47	A
lambda-cyhalothrin	Brussels sprout	8.13	32	279.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Cauliflower	15.02	46	512.89	A
lambda-cyhalothrin	Corn, human consumption	83.36	193	2,561.77	A
lambda-cyhalothrin	Eggplant	2.95	7	104.0	A
lambda-cyhalothrin	Golf course turf	1.04	N/A	16.12	A
lambda-cyhalothrin	Grass, seed	1.0	1	36.4	A
lambda-cyhalothrin	Landscape maintenance	0.84	2	6.0	A
lambda-cyhalothrin	Landscape maintenance	74.72	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	9.54	29	335.9	A
lambda-cyhalothrin	Lettuce, leaf	46.42	81	1,589.81	A
lambda-cyhalothrin	Melon	0.2	2	7.69	A
lambda-cyhalothrin	N-outdr plants in containers	5.58	77	191.6	A
lambda-cyhalothrin	Okra	1.5	2	55.0	A
lambda-cyhalothrin	Onion, dry	58.72	40	1,994.6	A
lambda-cyhalothrin	Pepper, fruiting	17.65	27	636.16	A
lambda-cyhalothrin	Public health	2.39	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	767.97	N/A	N/A	N/A
lambda-cyhalothrin	Turf/sod	4.47	4	65.5	A
lambda-cyhalothrin	Uncultivated ag	1.99	4	75.0	A
lauric acid	Lemon	6.99	3	57.0	A
lavandulyl senecioate	Grape	4.87	15	394.12	A
lecithin	Alfalfa	17.1	3	70.0	A
lecithin	Date	9.82	31	180.0	A
lecithin	Grape	116.69	62	1,187.0	A
lecithin	Grape, wine	212.86	57	327.89	A
lecithin	Grapefruit	5.11	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Landscape maintenance	462.91	N/A	N/A	N/A
lecithin	Lemon	305.43	18	840.5	A
lecithin	N-outdr plants in containers	431.66	759	1,543.44	A
lecithin	N-outdr plants in containers	0.04	1	2,000.0	S
lecithin	Oat	1.59	2	21.0	A
lecithin	Orange	32.66	4	100.5	A
lecithin	Rights of way	0.12	1	2.0	A
lecithin	Rights of way	567.94	N/A	N/A	N/A
lecithin	Ryegrass	40.63	8	501.0	A
lecithin	Sorghum (forage - fodder)	7.56	2	80.0	A
lecithin	Turf/sod	32.81	37	320.02	A
lecithin	Wheat	15.04	3	199.0	A
lignin sulfonic acid	Landscape maintenance	2.37	N/A	N/A	N/A
lime-sulfur	Grape	1,475.17	1	47.91	A
lime-sulfur	Grape, wine	257.25	14	167.1	A
limonene	Landscape maintenance	8.45	N/A	N/A	N/A
limonene	N-grnhs flower	4.76	N/A	6.88	A
limonene	Structural pest control	164.89	N/A	N/A	N/A
lindane	Landscape maintenance	19.8	N/A	N/A	N/A
linuron	Carrot	1,481.7	71	2,518.19	A
linuron	Cilantro	106.0	2	106.0	A
linuron	Dill	62.0	4	124.0	A
linuron	Parsley	102.0	2	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Artichoke, globe	2.21	20	305.88	A
low molecular weight paraffinic oil	Bean, succulent	0.16	4	31.5	A
low molecular weight paraffinic oil	Broccoli	13.01	17	155.71	A
low molecular weight paraffinic oil	Brussels sprout	0.42	1	5.0	A
low molecular weight paraffinic oil	Cabbage	1.21	19	14.5	A
low molecular weight paraffinic oil	Cardoon	0.37	1	3.5	A
low molecular weight paraffinic oil	Cauliflower	14.14	42	475.79	A
low molecular weight paraffinic oil	Celery	7.91	8	107.11	A
low molecular weight paraffinic oil	Corn, human consumption	27.46	87	1,024.85	A
low molecular weight paraffinic oil	Eggplant	0.1	2	20.0	A
low molecular weight paraffinic oil	Endive (escarole)	2.02	17	19.5	A
low molecular weight paraffinic oil	Fennel	0.83	1	7.93	A
low molecular weight paraffinic oil	Lettuce, head	20.15	28	241.01	A
low molecular weight paraffinic oil	Lettuce, leaf	52.44	83	577.65	A
low molecular weight paraffinic oil	N-outdr plants in containers	0.14	1	3.36	A
low molecular weight paraffinic oil	Pepper, fruiting	1.0	9	170.76	A
low molecular weight paraffinic oil	Rapini	7.3	16	69.83	A
low molecular weight paraffinic oil	Spinach	13.44	34	413.88	A
low molecular weight paraffinic oil	Uncultivated ag	8.56	51	992.6	A
magnesium phosphide	Commodity fumigation	2.1	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	7.26	N/A	N/A	N/A
magnesium phosphide	Landscape maintenance	3.15	N/A	N/A	N/A
malathion	Alfalfa	207.28	4	165.0	A
malathion	Celery	1.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Landscape maintenance	11.81	N/A	N/A	N/A
malathion	Leek	16.36	5	13.0	A
malathion	N-grnhs plants in containers	29.14	15	19.25	A
malathion	N-grnhs plants in containers	8.43	11	208,000.0	S
malathion	N-outdr plants in containers	108.2	44	82.02	A
malathion	N-outdr plants in containers	0.27	3	4,625.0	U
mancozeb	Broccoli	1,622.72	25	1,118.63	A
mancozeb	Garlic	364.05	3	161.8	A
mancozeb	Golf course turf	143.81	N/A	28.0	A
mancozeb	Landscape maintenance	2,541.65	N/A	N/A	N/A
mancozeb	Lettuce, leaf	298.46	32	187.8	A
mancozeb	N-grnhs flower	77.67	4	7.45	A
mancozeb	N-grnhs plants in containers	23.39	11	5.46	A
mancozeb	N-grnhs transplants	1.5	1	1.0	A
mancozeb	N-outdr flower	0.05	1	0.25	A
mancozeb	N-outdr plants in containers	90.04	50	55.16	A
mancozeb	Onion, dry	4,305.0	45	2,367.0	A
mancozeb	Pepper, fruiting	185.09	4	193.0	A
mancozeb	Tomato	817.13	22	839.0	A
mancozeb	Turf/sod	459.32	4	75.0	A
mandipropamid	Cabbage	2.78	13	24.74	A
mandipropamid	Citrus	0.78	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Date	0.11	1	3.0	A
mandipropamid	Endive (escarole)	0.38	2	2.9	A
mandipropamid	Lemon	41.94	8	621.0	A
mandipropamid	Lettuce, head	7.43	4	57.0	A
mandipropamid	Lettuce, leaf	97.65	91	790.27	A
mandipropamid	N-outdr plants in containers	0.1	1	0.75	A
mandipropamid	N-outdr plants in containers	0.01	1	1,700.0	S
mandipropamid	Onion, dry	77.13	12	673.0	A
mandipropamid	Parsley	10.81	3	83.0	A
mandipropamid	Spinach	46.73	73	368.43	A
mandipropamid	Tangelo	4.41	2	25.0	A
mandipropamid	Tangerine	1.86	1	40.0	A
maneb	N-grnhs transplants	3.2	2	2.0	A
margosa oil	Bean, succulent	1.08	1	3.7	A
margosa oil	Beet	292.75	27	470.9	A
margosa oil	Cabbage	12.78	4	15.3	A
margosa oil	Cauliflower	848.88	16	287.3	A
margosa oil	Celery	15.94	1	5.9	A
margosa oil	Collard	78.58	29	132.2	A
margosa oil	Daikon	13.72	6	23.4	A
margosa oil	Kale	585.07	36	801.0	A
margosa oil	Leek	13.05	3	39.2	A
margosa oil	Lettuce, head	723.9	26	313.6	A
margosa oil	Lettuce, leaf	1,611.85	75	783.9	A
margosa oil	Mustard	17.05	8	20.6	A
margosa oil	Onion, dry	23.81	2	34.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Onion, green	586.0	38	543.0	A
margosa oil	Radish	61.16	4	46.6	A
margosa oil	Spinach	198.74	5	84.9	A
margosa oil	Swiss chard	233.13	21	392.7	A
mcpa, dimethylamine salt	Landscape maintenance	463.2	N/A	N/A	N/A
mcpa, dimethylamine salt	Ryegrass	167.17	3	188.7	A
mcpa, dimethylamine salt	Wheat	303.51	12	537.3	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	41.06	1	74.2	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.01	N/A	N/A	N/A
mcpa, isooctyl ester	Landscape maintenance	296.02	N/A	N/A	N/A
mcpp	Landscape maintenance	0.2	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	172.89	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Turf/sod	68.87	14	183.0	A
mcpp-p, potassium salt	Landscape maintenance	55.14	N/A	N/A	N/A
mecoprop-p	Golf course turf	1.36	N/A	18.0	A
mecoprop-p	Landscape maintenance	1.62	6	31.5	A
mecoprop-p	Landscape maintenance	206.99	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.78	N/A	45.88	A
mecoprop-p	Structural pest control	0.03	N/A	N/A	N/A
mecoprop-p	Turf/sod	30.22	22	337.85	A
mefenoxam	Alfalfa	37.36	36	298.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Avocado	3.52	7	44.0	A
mefenoxam	Basil, sweet	64.19	9	129.4	A
mefenoxam	Broccoli	52.86	17	270.4	A
mefenoxam	Carrot	2,396.89	269	9,305.49	A
mefenoxam	Cauliflower	4.27	4	34.48	A
mefenoxam	Celery	16.03	2	64.0	A
mefenoxam	Chinese greens	7.01	2	14.0	A
mefenoxam	Cilantro	53.11	2	106.0	A
mefenoxam	Cucumber	0.12	1	1.0	A
mefenoxam	Dill	48.14	3	96.0	A
mefenoxam	Eggplant	22.82	2	59.0	A
mefenoxam	Herb, spice	9.04	4	19.1	A
mefenoxam	Landscape maintenance	116.02	N/A	N/A	N/A
mefenoxam	Lemon	20.15	3	113.0	A
mefenoxam	Lettuce, leaf	35.73	42	287.8	A
mefenoxam	Lime	15.03	1	7.5	A
mefenoxam	N-grnhs flower	4.64	9	8.7	A
mefenoxam	N-grnhs flower	0.4	2	20,500.0	S
mefenoxam	N-grnhs plants in containers	55.6	448	148.71	A
mefenoxam	N-grnhs plants in containers	0.26	5	53,754.82	S
mefenoxam	N-grnhs transplants	1.11	23	93,950.0	S
mefenoxam	N-outdr flower	1.76	13	7.8	A
mefenoxam	N-outdr plants in containers	55.87	455	322.42	A
mefenoxam	N-outdr plants in containers	0.75	10	66,925.0	S
mefenoxam	Onion, dry	175.22	34	1,701.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Orange	0.23	1	17.0	A
mefenoxam	Parsley	34.07	2	68.0	A
mefenoxam	Pepper, fruiting	663.3	82	2,040.96	A
mefenoxam	Pimento	3.48	3	14.0	A
mefenoxam	Potato	48.34	3	247.0	A
mefenoxam	Spinach	157.52	67	507.23	A
mefenoxam	Squash	0.12	1	1.0	A
mefenoxam	Strawberry	36.38	2	73.0	A
mefenoxam	Tomato	187.35	22	745.17	A
mefenoxam	Turf/sod	1.28	1	2.5	A
mefenoxam	Turf/sod	0.51	N/A	32,000.0	S
mefenoxam	Uncultivated ag	51.63	2	263.7	A
mefenoxam	Watermelon	83.68	13	374.73	A
mefenoxam, other related	Avocado	0.1	6	43.0	A
mefenoxam, other related	Landscape maintenance	0.68	N/A	N/A	N/A
mefenoxam, other related	Lemon	<0.01	1	2.0	A
mefenoxam, other related	N-grnhs flower	0.02	9	2.7	A
mefenoxam, other related	N-grnhs plants in containers	1.83	448	148.71	A
mefenoxam, other related	N-grnhs plants in containers	0.01	5	53,754.82	S
mefenoxam, other related	N-grnhs transplants	<0.01	1	2,250.0	S
mefenoxam, other related	N-outdr flower	0.06	13	7.8	A
mefenoxam, other related	N-outdr plants in containers	1.63	420	242.27	A
mefenoxam, other related	Orange	0.01	1	17.0	A
mefluidide, diethanolamine salt	Landscape maintenance	4.39	N/A	N/A	N/A
mepiquat chloride	Cotton	401.98	346	15,438.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Landscape maintenance	0.39	N/A	N/A	N/A
mesotrione	Turf/sod	50.26	11	214.0	A
metaflumizone	Grape	0.72	40	694.75	A
metaflumizone	Grape, wine	0.08	4	43.38	A
metaflumizone	Landscape maintenance	0.35	N/A	N/A	N/A
metaflumizone	Lemon	0.23	1	241.0	A
metaflumizone	N-outdr plants in containers	0.61	26	648.86	A
metaflumizone	Turf/sod	0.01	N/A	10.0	A
metalaxyl	Landscape maintenance	24.1	N/A	N/A	N/A
metaldehyde	Avocado	12.6	4	11.5	A
metaldehyde	Grapefruit	629.49	16	553.51	A
metaldehyde	Landscape maintenance	3.66	N/A	N/A	N/A
metaldehyde	Lemon	188.92	13	421.0	A
metaldehyde	N-grnhs plants in containers	93.95	34	43.72	A
metaldehyde	N-grnhs plants in containers	0.08	3	4,900.0	S
metaldehyde	N-outdr plants in containers	368.22	45	172.16	A
metaldehyde	N-outdr plants in containers	1.07	46	107,750.0	S
metaldehyde	Orange	332.58	31	751.06	A
metaldehyde	Structural pest control	0.43	N/A	N/A	N/A
metam-sodium	Artichoke, globe	6,265.29	3	52.0	A
metam-sodium	Broccoli	1,269.99	2	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metam-sodium	Chinese greens	7,461.2	12	32.5	A
metam-sodium	Eggplant	12,975.08	5	66.5	A
metam-sodium	Grape	13,969.91	3	44.0	A
metam-sodium	Lemon	36,723.93	7	165.0	A
metam-sodium	Pepper, fruiting	613,135.53	106	2,833.71	A
metam-sodium	Pimento	1,333.49	N/A	7.0	A
metam-sodium	Squash	6,807.16	4	42.0	A
metam-sodium	Strawberry	1,142.99	1	4.5	A
metam-sodium	Tomato	10,206.5	3	57.65	A
metam-sodium	Watermelon	62,573.34	9	416.33	A
metconazole	Landscape maintenance	2.0	N/A	N/A	N/A
methiocarb	N-grnhs plants in containers	6.68	14	6.3	A
methiocarb	N-grnhs transplants	9.15	5	34,950.0	S
methiocarb	N-outdr plants in containers	12.45	10	8.8	A
methoprene	Landscape maintenance	12.96	N/A	N/A	N/A
methoprene	Public health	1.52	N/A	N/A	N/A
methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
methoprene	Structural pest control	0.25	N/A	N/A	N/A
s-methoprene	Landscape maintenance	5.0	N/A	N/A	N/A
s-methoprene	N-grnhs plants in containers	11.3	90	345.84	A
s-methoprene	N-grnhs plants in containers	<0.01	15	73.5	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	N-outdr plants in containers	28.95	185	2,041.3	A
s-methoprene	Public health	210.88	N/A	N/A	N/A
s-methoprene	Regulatory pest control	<0.01	N/A	N/A	N/A
s-methoprene	Structural pest control	4.03	N/A	N/A	N/A
s-methoprene	Turf/sod	0.79	9	178.0	A
methoxyfenozide	Alfalfa	2,551.53	506	23,247.13	A
methoxyfenozide	Broccoli	114.38	39	744.72	A
methoxyfenozide	Brussels sprout	26.28	16	150.8	A
methoxyfenozide	Cabbage	4.52	5	32.0	A
methoxyfenozide	Carrot	421.34	82	2,812.69	A
methoxyfenozide	Cauliflower	7.7	2	43.7	A
methoxyfenozide	Celery	85.2	25	482.68	A
methoxyfenozide	Chinese broccoli (gai lon)	29.44	12	415.0	A
methoxyfenozide	Chinese greens	3.11	3	22.0	A
methoxyfenozide	Date	24.74	3	70.0	A
methoxyfenozide	Eggplant	8.22	4	56.0	A
methoxyfenozide	Herb, spice	2.27	1	15.0	A
methoxyfenozide	Lettuce, leaf	1.41	1	10.0	A
methoxyfenozide	Lime	12.98	9	52.0	A
methoxyfenozide	Melon	251.91	68	2,685.12	A
methoxyfenozide	N-outdr plants in containers	0.04	1	2.0	A
methoxyfenozide	Peas	7.06	7	50.0	A
methoxyfenozide	Pepper, fruiting	138.88	26	880.0	A
methoxyfenozide	Squash	0.78	4	29.2	A
methoxyfenozide	Strawberry	4.52	1	37.0	A
methoxyfenozide	Tomato	4.83	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Watermelon	87.99	23	584.28	A
methyl anthranilate	Landscape maintenance	3.7	N/A	N/A	N/A
methyl anthranilate	Structural pest control	0.03	N/A	N/A	N/A
methylated fatty acids from canola oil	Landscape maintenance	0.24	N/A	N/A	N/A
methylated soybean oil	Alfalfa	22,024.14	2,063	87,284.12	A
methylated soybean oil	Artichoke, globe	42.14	20	305.88	A
methylated soybean oil	Avocado	302.67	141	1,065.16	A
methylated soybean oil	Basil, sweet	8.31	1	35.0	A
methylated soybean oil	Bean, succulent	24.37	7	61.5	A
methylated soybean oil	Bermudagrass	49.12	7	218.1	A
methylated soybean oil	Broccoli	248.53	17	155.71	A
methylated soybean oil	Brussels sprout	8.0	1	5.0	A
methylated soybean oil	Cabbage	73.72	61	223.6	A
methylated soybean oil	Cardoon	6.97	1	3.5	A
methylated soybean oil	Cauliflower	270.03	42	475.79	A
methylated soybean oil	Celery	151.05	8	107.11	A
methylated soybean oil	Chinese broccoli (gai lon)	18.67	22	72.2	A
methylated soybean oil	Citrus	29.39	21	96.56	A
methylated soybean oil	Corn (forage - fodder)	171.56	13	555.0	A
methylated soybean oil	Corn, human consumption	524.48	87	1,024.85	A
methylated soybean oil	Cotton	1,175.56	108	4,980.3	A
methylated soybean oil	Eggplant	55.54	10	125.0	A
methylated soybean oil	Endive (escarole)	38.5	17	19.5	A
methylated soybean oil	Fennel	15.8	1	7.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Forage hay/silage	240.08	17	908.6	A
methylated soybean oil	Grape, wine	102.19	48	282.99	A
methylated soybean oil	Grapefruit	251.64	66	726.06	A
methylated soybean oil	Herb, spice	6.37	1	15.0	A
methylated soybean oil	Kale	6.19	2	20.0	A
methylated soybean oil	Landscape maintenance	1,402.42	N/A	N/A	N/A
methylated soybean oil	Lemon	2,646.53	79	5,512.6	A
methylated soybean oil	Lettuce, head	384.92	28	241.01	A
methylated soybean oil	Lettuce, leaf	1,001.69	83	577.65	A
methylated soybean oil	Lime	0.65	3	3.0	A
methylated soybean oil	Melon	52.03	10	342.0	A
methylated soybean oil	Mustard	19.95	21	83.2	A
methylated soybean oil	N-outdr plants in containers	199.97	68	99.86	A
methylated soybean oil	N-outdr plants in containers	11.32	5	12,302.0	U
methylated soybean oil	Oat	37.9	1	100.0	A
methylated soybean oil	Onion, dry	72.77	8	560.0	A
methylated soybean oil	Orange	51.49	19	212.0	A
methylated soybean oil	Parsley	37.96	3	83.0	A
methylated soybean oil	Peach	3.03	2	4.0	A
methylated soybean oil	Pepper, fruiting	1,522.72	61	1,892.76	A
methylated soybean oil	Pumpkin	23.71	1	100.0	A
methylated soybean oil	Rapini	139.47	16	69.83	A
methylated soybean oil	Rights of way	2,994.93	N/A	N/A	N/A
methylated soybean oil	Sorghum (forage - fodder)	89.63	3	190.4	A
methylated soybean oil	Spinach	256.81	34	413.88	A
methylated soybean oil	Squash	267.96	10	354.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Strawberry	18.19	2	20.0	A
methylated soybean oil	Sudangrass	300.36	33	1,978.0	A
methylated soybean oil	Tangelo	239.66	15	495.0	A
methylated soybean oil	Tangerine	301.99	19	542.0	A
methylated soybean oil	Tomato	112.31	8	155.5	A
methylated soybean oil	Turf/sod	16.41	37	320.02	A
methylated soybean oil	Uncultivated ag	270.37	55	1,138.6	A
methylated soybean oil	Uncultivated non-ag	12.13	1	20.0	A
methylated soybean oil	Watermelon	202.79	5	820.0	A
methylated soybean oil	Wheat	745.05	70	3,708.02	A
methylated soybean oil	Wheat (forage - fodder)	16.13	1	74.2	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	7.38	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Structural pest control	0.08	N/A	N/A	N/A
methylene chloride	Structural pest control	0.04	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	88.18	N/A	325.0	U
methyl silicone resins	Date	0.04	31	180.0	A
methyl silicone resins	Forage hay/silage	0.01	2	20.0	A
methyl silicone resins	Grape	0.4	61	1,137.0	A
methyl silicone resins	Lemon	0.02	1	80.0	A
methyl silicone resins	N-outdr plants in containers	1.27	637	1,301.44	A
methyl silicone resins	N-outdr plants in containers	<0.01	1	2,000.0	S
methyl silicone resins	Rights of way	<0.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Rights of way	0.05	N/A	N/A	N/A
metofluthrin	Structural pest control	0.34	N/A	N/A	N/A
s-metolachlor	Potato	470.75	3	247.0	A
s-metolachlor	Sorghum (forage - fodder)	203.55	3	142.0	A
s-metolachlor	Turf/sod	95.26	3	50.0	A
s-metolachlor	Uncultivated ag	502.61	2	263.7	A
metrafenone	Eggplant	6.18	2	24.0	A
metrafenone	Grape	842.75	38	2,799.49	A
metrafenone	Grape, wine	16.29	13	119.06	A
metrafenone	Pepper, fruiting	120.06	15	459.0	A
metribuzin	Landscape maintenance	0.28	N/A	N/A	N/A
mineral oil	Alfalfa	26,944.35	1,182	41,175.32	A
mineral oil	Apple	1.86	2	114.0	?
mineral oil	Apple	13.41	15	537.0	U
mineral oil	Avocado	3,847.61	34	431.74	A
mineral oil	Basil, sweet	242.5	4	128.0	A
mineral oil	Beet	9.31	1	1.5	A
mineral oil	Bermudagrass	123.13	11	343.2	A
mineral oil	Broccoli	408.57	40	790.02	A
mineral oil	Cannabis (all or unspecified)	2.24	1	0.25	A
mineral oil	Cannabis (all or unspecified)	2.68	2	5,000.0	C
mineral oil	Cannabis (all or unspecified)	816.88	402	1,434,395.0	S
mineral oil	Cauliflower	9.31	1	1.5	A
mineral oil	Celery	49.12	2	64.0	A
mineral oil	Cilantro	334.7	2	106.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Citrus	3,374.07	24	129.36	A
mineral oil	Cotton	2,332.26	136	3,919.74	A
mineral oil	Date	473.35	7	159.5	A
mineral oil	Dill	234.92	4	124.0	A
mineral oil	Ditch bank	0.14	1	10.0	A
mineral oil	Eggplant	3.01	2	43.0	A
mineral oil	Forage hay/silage	36.31	3	159.0	A
mineral oil	Garlic	1.56	1	26.0	A
mineral oil	Grape	44,459.08	916	27,512.58	A
mineral oil	Grape, wine	5,578.86	84	472.0	A
mineral oil	Grapefruit	51,858.53	138	5,034.2	A
mineral oil	Grass, seed	107.96	5	284.0	A
mineral oil	Herb, spice	34.1	1	18.0	A
mineral oil	Kale	47.67	1	8.0	A
mineral oil	Landscape maintenance	1,239.05	N/A	N/A	N/A
mineral oil	Lemon	200,495.17	264	10,953.92	A
mineral oil	Lime	204.22	6	39.0	A
mineral oil	Melon	2,478.36	134	4,480.74	A
mineral oil	N-grnhs flower	17.35	3	1.68	A
mineral oil	N-grnhs plants in containers	61.67	21	22.71	A
mineral oil	N-grnhs transplants	5.41	10	59,250.0	S
mineral oil	N-outdr flower	0.04	1	0.25	A
mineral oil	N-outdr plants in containers	1,613.63	90	268.84	A
mineral oil	N-outdr plants in containers	0.75	1	4,400.0	U
mineral oil	Onion, dry	240.61	13	646.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Onion, green	11.92	1	2.0	A
mineral oil	Orange	16,219.03	56	1,148.32	A
mineral oil	Parsley	214.71	2	68.0	A
mineral oil	Pepper, fruiting	651.62	26	768.0	A
mineral oil	Potato	147.65	2	190.0	A
mineral oil	Public health	639.15	N/A	N/A	N/A
mineral oil	Radish	11.92	1	2.0	A
mineral oil	Research commodity	11.75	N/A	N/A	N/A
mineral oil	Rights of way	370.48	2	12.0	U
mineral oil	Rights of way	5,281.06	N/A	N/A	N/A
mineral oil	Sorghum (forage - fodder)	269.78	3	142.0	A
mineral oil	Structural pest control	19.38	N/A	N/A	N/A
mineral oil	Tangelo	2,477.57	8	320.0	A
mineral oil	Tangerine	33,686.2	36	1,531.75	A
mineral oil	Turf/sod	167.82	11	154.0	A
mineral oil	Uncultivated ag	646.68	23	1,208.0	A
mineral oil	Uncultivated non-ag	365.03	4	465.0	A
mineral oil	Wheat	20.9	3	132.0	A
modified phthalic glycerol alkyd resin	Grape	458.14	65	1,475.0	A
msma	Cotton	95.05	3	102.0	A
msma	Landscape maintenance	9.36	1	100,000.0	S
msma	Landscape maintenance	459.41	N/A	N/A	N/A
muscalure	Animal premise	0.22	N/A	208.0	U
muscalure	Buildings/non-ag outdoor	0.03	N/A	8,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
muscalure	Regulatory pest control	0.01	N/A	N/A	N/A
muscalure	Structural pest control	1.49	N/A	N/A	N/A
myclobutanil	Artichoke, globe	3.7	12	37.0	A
myclobutanil	Bean, succulent	3.25	3	30.0	A
myclobutanil	Eggplant	2.4	3	24.0	A
myclobutanil	Grape	789.95	194	7,082.65	A
myclobutanil	Grape, wine	85.33	115	1,099.19	A
myclobutanil	Landscape maintenance	16.32	N/A	N/A	N/A
myclobutanil	Melon	5.46	2	43.7	A
myclobutanil	N-grnhs flower	0.62	3	4.26	A
myclobutanil	N-grnhs plants in containers	7.08	52	31.04	A
myclobutanil	N-outdr plants in containers	20.55	55	167.75	A
myclobutanil	Pepper, fruiting	132.05	35	1,213.45	A
myclobutanil	Pumpkin	12.5	1	100.0	A
myclobutanil	Squash	16.9	7	160.0	A
myclobutanil	Tomato	3.5	2	36.0	A
naa	Landscape maintenance	5.82	N/A	N/A	N/A
naa, ammonium salt	Landscape maintenance	7.54	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Landscape maintenance	0.07	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-outdr plants in containers	0.06	9	4.73	A
napropamide	Basil, sweet	256.0	4	128.0	A
napropamide	Herb, spice	36.0	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
napropamide	Strawberry	73.03	1	40.0	A
nicarbazin	Structural pest control	0.02	N/A	N/A	N/A
nonanoic acid	Golf course turf	138.88	N/A	6.2	A
nonanoic acid	Landscape maintenance	4,696.8	N/A	N/A	N/A
nonanoic acid	N-grnhs flower	128.2	N/A	3.0	A
nonanoic acid	N-outdr plants in containers	807.79	10	84.52	A
nonanoic acid	Rights of way	0.2	N/A	N/A	N/A
nonanoic acid, other related	Golf course turf	7.31	N/A	6.2	A
nonanoic acid, other related	Landscape maintenance	247.2	N/A	N/A	N/A
nonanoic acid, other related	N-grnhs flower	6.75	N/A	3.0	A
nonanoic acid, other related	N-outdr plants in containers	42.52	10	84.52	A
nonanoic acid, other related	Rights of way	0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	64.67	38	1,104.11	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	2.22	3	54.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	2,805.17	2,402	98,770.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	56.75	141	1,065.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	1.56	1	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.98	3	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	15.07	12	394.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	40.57	32	851.23	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	9.47	42	209.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese broccoli (gai lon)	3.5	22	72.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	5.51	21	96.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	29.81	11	478.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	319.12	162	6,836.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Date	6.88	2	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	12.14	9	125.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	122.1	36	1,734.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	1,068.81	217	5,465.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	7.14	45	258.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	37.26	67	744.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	87.1	27	1,034.21	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	1.19	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	1.16	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,653.69	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	2,061.47	138	9,566.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	0.12	3	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	24.33	68	1,978.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	3.74	21	83.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	150.81	382	744.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.12	5	12,302.0	U
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	24.87	4	196.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	204.44	55	2,881.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	15.07	21	276.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	7.12	3	83.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	0.57	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	295.16	62	1,999.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	4.45	1	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,060.79	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	44.9	11	689.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	20.4	7	311.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	52.09	16	397.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	3.41	2	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	6.27	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	56.32	33	1,978.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	37.85	15	495.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	31.61	19	542.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	21.06	8	155.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	11.8	7	111.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	277.35	10	503.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	10.74	4	65.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Unknown	10.7	1	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	38.02	5	820.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	372.47	134	7,796.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	1,710.64	870	31,854.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Bermudagrass	2.22	1	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Broccoli	32.64	40	790.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	67.49	68	2,613.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Ditch bank	0.01	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Melon	197.97	134	4,480.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	70.47	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated non-ag	27.7	3	450.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	32.64	138	350.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	13.37	17	98.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	4.13	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nuts	0.36	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	2.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	0.3	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Turf/sod	3.36	5	20.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Grape	1.55	7	177.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Lemon	0.29	4	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	77.41	N/A	N/A	N/A
norflurazon	Alfalfa	494.72	17	503.5	A
norflurazon	Lemon	125.76	3	70.0	A
novaluron	Brussels sprout	3.06	7	47.0	A
novaluron	Eggplant	2.34	2	30.0	A
novaluron	Pepper, fruiting	14.05	12	197.15	A
novaluron	Structural pest control	7.92	N/A	N/A	N/A
noviflumuron	Structural pest control	1.83	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	0.07	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	167.38	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
octyl decyl dimethyl ammonium chloride	Cannabis (all or unspecified)	0.02	2	3,732.0	S
octyl decyl dimethyl ammonium chloride	Landscape maintenance	0.05	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	N-grnhs transplants	0.15	15	54,000.0	S
octyl decyl dimethyl ammonium chloride	Public health	0.05	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	21.86	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Tangelo	0.16	1	20.0	A
oleic acid	Grape	10.34	300	6,728.0	A
oleic acid	Lemon	0.91	38	904.0	A
oleic acid	Structural pest control	0.17	N/A	N/A	N/A
oleic acid, ethyl ester	Alfalfa	176.64	11	401.03	A
oleic acid, ethyl ester	Artichoke, globe	92.77	39	483.95	A
oleic acid, ethyl ester	Bean, succulent	14.81	9	77.4	A
oleic acid, ethyl ester	Broccoli	557.58	122	2,921.95	A
oleic acid, ethyl ester	Brussels sprout	176.32	103	922.45	A
oleic acid, ethyl ester	Cabbage	9.34	61	48.74	A
oleic acid, ethyl ester	Cauliflower	178.2	101	934.75	A
oleic acid, ethyl ester	Celery	420.56	151	1,302.68	A
oleic acid, ethyl ester	Corn, human consumption	2,714.58	837	11,456.46	A
oleic acid, ethyl ester	Cotton	351.78	21	910.46	A
oleic acid, ethyl ester	Eggplant	42.18	13	223.68	A
oleic acid, ethyl ester	Endive (escarole)	7.81	31	36.01	A
oleic acid, ethyl ester	Fennel	22.88	24	119.33	A
oleic acid, ethyl ester	Garlic	31.04	3	161.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Landscape maintenance	29.79	N/A	N/A	N/A
oleic acid, ethyl ester	Lettuce, head	115.34	75	575.34	A
oleic acid, ethyl ester	Lettuce, leaf	403.51	265	1,978.55	A
oleic acid, ethyl ester	Melon	224.96	42	1,574.65	A
oleic acid, ethyl ester	Onion, dry	398.6	39	2,081.1	A
oleic acid, ethyl ester	Pepper, fruiting	1,746.58	303	8,178.93	A
oleic acid, ethyl ester	Rapini	6.58	9	34.3	A
oleic acid, ethyl ester	Rights of way	628.27	N/A	N/A	N/A
oleic acid, ethyl ester	Uncultivated ag	57.01	14	259.45	A
oleic acid, ethyl ester	Watermelon	310.62	66	1,621.9	A
oleic acid, methyl ester	Alfalfa	65.69	2	50.0	A
oleic acid, methyl ester	Avocado	3.85	2	22.0	A
oleic acid, methyl ester	Broccoli	19.28	1	55.0	A
oleic acid, methyl ester	Cauliflower	19.28	2	55.0	A
oleic acid, methyl ester	Celery	12.27	1	35.0	A
oleic acid, methyl ester	Citrus	37.91	9	66.58	A
oleic acid, methyl ester	Date	1.57	1	1.5	A
oleic acid, methyl ester	Grapefruit	1,245.56	58	1,876.45	A
oleic acid, methyl ester	Landscape maintenance	169.61	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	639.91	17	450.0	A
oleic acid, methyl ester	Lettuce, leaf	232.03	20	662.89	A
oleic acid, methyl ester	N-outdr plants in containers	0.35	2	0.62	A
oleic acid, methyl ester	Orange	221.67	52	333.44	A
oleic acid, methyl ester	Pepper, fruiting	42.37	4	134.0	A
oleic acid, methyl ester	Rights of way	1,939.32	N/A	N/A	N/A
oleic acid, methyl ester	Tangerine	197.04	3	120.0	A
oleic acid, methyl ester	Turf/sod	73.88	7	192.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Uncultivated ag	12.89	13	497.77	A
orchex 796 oil	Landscape maintenance	23.97	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	29.02	N/A	N/A	N/A
oryzalin	Grape	40.0	1	20.0	A
oryzalin	Landscape maintenance	16.25	1	125,000.0	S
oryzalin	Landscape maintenance	1,909.3	N/A	N/A	N/A
oryzalin	N-grnhs flower	20.8	N/A	22.0	A
oryzalin	N-outdr plants in containers	59.35	12	26.0	A
oryzalin	Rights of way	151.85	N/A	N/A	N/A
oxadiazon	Landscape maintenance	179.82	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	8.0	5	4.0	A
oxamyl	Eggplant	43.81	4	44.0	A
oxamyl	Pepper, fruiting	529.18	18	668.04	A
oxamyl	Watermelon	30.37	2	30.5	A
oxathiapiprolin	Citrus	0.09	1	20.0	A
oxathiapiprolin	Date	0.01	1	3.0	A
oxathiapiprolin	Endive (escarole)	0.05	2	2.9	A
oxathiapiprolin	Grapefruit	17.86	6	306.0	A
oxathiapiprolin	Lemon	6.33	10	642.0	A
oxathiapiprolin	Lettuce, head	0.89	4	57.0	A
oxathiapiprolin	Lettuce, leaf	7.65	26	493.03	A
oxathiapiprolin	N-grnhs flower	0.06	4	5,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	N-grnhs plants in containers	2.77	21	3.64	A
oxathiapiprolin	N-grnhs plants in containers	0.82	2	0.75	S
oxathiapiprolin	N-outdr plants in containers	5.28	14	7.67	A
oxathiapiprolin	N-outdr plants in containers	0.01	1	500.0	S
oxathiapiprolin	Onion, dry	9.25	12	673.0	A
oxathiapiprolin	Orange	22.03	9	357.4	A
oxathiapiprolin	Spinach	4.62	45	295.85	A
oxathiapiprolin	Tangelo	0.53	2	25.0	A
oxathiapiprolin	Tangerine	16.65	7	228.98	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Landscape maintenance	2.35	N/A	N/A	N/A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-outdr plants in containers	2.09	9	4.73	A
oxydemeton-methyl	Landscape maintenance	0.47	N/A	N/A	N/A
oxyfluorfen	Broccoli	207.0	78	2,101.89	A
oxyfluorfen	Cauliflower	146.4	41	523.59	A
oxyfluorfen	Celery	7.08	6	25.01	A
oxyfluorfen	Garlic	7.68	3	161.8	A
oxyfluorfen	Grape	1,741.16	38	1,831.22	A
oxyfluorfen	Grape, wine	5.7	11	38.0	A
oxyfluorfen	Landscape maintenance	71.84	N/A	N/A	N/A
oxyfluorfen	Leek	1.5	2	5.0	A
oxyfluorfen	N-outdr plants in containers	132.0	34	66.0	A
oxyfluorfen	Onion, dry	295.97	56	2,626.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Pepper, fruiting	10.16	1	40.0	A
oxyfluorfen	Pumpkin	9.14	1	90.0	A
oxyfluorfen	Rights of way	177.84	N/A	N/A	N/A
oxyfluorfen	Uncultivated ag	264.11	53	959.6	A
paclobutrazol	Landscape maintenance	440.01	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	12.58	6	124.54	A
paclobutrazol	N-grnhs plants in containers	5.36	1,013	238.98	A
paclobutrazol	N-grnhs plants in containers	14.22	10	99,545.35	S
paclobutrazol	N-grnhs transplants	0.02	24	194,500.0	S
paclobutrazol	N-outdr flower	<0.01	1	0.33	A
paclobutrazol	N-outdr plants in containers	1.55	393	146.19	A
paecilomyces fumosoroseus apopka strain 97	Basil, sweet	20.55	43	46.78	A
paecilomyces fumosoroseus apopka strain 97	Beet	19.92	2	49.8	A
paecilomyces fumosoroseus apopka strain 97	Bok choy	27.76	5	69.4	A
paecilomyces fumosoroseus apopka strain 97	Cabbage	54.44	8	136.1	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	1.0	3	2,570.0	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	48.08	220	454,549.0	S
paecilomyces fumosoroseus apopka strain 97	Cauliflower	142.52	15	356.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Celery	130.8	13	327.0	A
paecilomyces fumosoroseus apopka strain 97	Chive	0.8	1	4.0	A
paecilomyces fumosoroseus apopka strain 97	Collard	27.48	14	68.7	A
paecilomyces fumosoroseus apopka strain 97	Dill	0.28	1	0.71	A
paecilomyces fumosoroseus apopka strain 97	Herb, spice	3.94	9	15.0	A
paecilomyces fumosoroseus apopka strain 97	Kale	158.24	14	395.6	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, head	46.92	4	117.3	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	58.88	8	147.2	A
paecilomyces fumosoroseus apopka strain 97	Mint	1.7	5	5.8	A
paecilomyces fumosoroseus apopka strain 97	N-grnhs transplants	2.25	9	9.0	A
paecilomyces fumosoroseus apopka strain 97	Oregano	2.53	9	8.31	A
paecilomyces fumosoroseus apopka strain 97	Rosemary	4.83	6	13.15	A
paecilomyces fumosoroseus apopka strain 97	Swiss chard	64.44	10	161.1	A
paraquat dichloride	Alfalfa	48.96	3	78.0	A
paraquat dichloride	Artichoke, globe	221.91	10	184.0	A
paraquat dichloride	Bermudagrass	146.63	7	218.1	A
paraquat dichloride	Date	31.06	2	40.0	A
paraquat dichloride	Eggplant	15.86	1	23.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Forage hay/silage	292.39	8	430.9	A
paraquat dichloride	Grape	3,972.18	147	4,314.23	A
paraquat dichloride	Pepper, fruiting	786.64	21	666.0	A
paraquat dichloride	Rights of way	3.13	2	4.0	A
paraquat dichloride	Strawberry	26.92	1	40.0	A
paraquat dichloride	Uncultivated ag	389.88	13	292.57	A
pcnb	Avocado	14.8	4	40.0	A
pcnb	Chinese broccoli (gai lon)	62.58	11	55.0	A
pcnb	Lemon	0.6	1	2.0	A
pcnb	Orange	4.8	1	17.0	A
pendimethalin	Alfalfa	31,701.35	521	19,370.24	A
pendimethalin	Artichoke, globe	463.69	30	489.88	A
pendimethalin	Bean, succulent	308.61	18	450.52	A
pendimethalin	Bermudagrass	375.29	2	117.0	A
pendimethalin	Carrot	2,353.51	70	2,485.23	A
pendimethalin	Corn, human consumption	1,772.97	98	1,381.55	A
pendimethalin	Cotton	1,915.66	38	1,585.3	A
pendimethalin	Eggplant	38.79	4	55.0	A
pendimethalin	Garlic	244.69	5	258.39	A
pendimethalin	Grape	3,057.22	67	1,202.08	A
pendimethalin	Landscape maintenance	1,167.5	N/A	N/A	N/A
pendimethalin	Lemon	407.19	4	128.0	A
pendimethalin	N-outdr plants in containers	243.92	123	129.43	A
pendimethalin	Okra	11.9	3	21.0	A
pendimethalin	Onion, dry	1,627.65	36	1,561.08	A
pendimethalin	Onion, green	0.95	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Pepper, fruiting	827.76	42	1,178.15	A
pendimethalin	Potato	175.42	3	247.0	A
pendimethalin	Rights of way	1.33	N/A	N/A	N/A
pendimethalin	Strawberry	18.94	1	40.0	A
pendimethalin	Tomato	23.57	1	25.0	A
pendimethalin	Turf/sod	205.85	8	218.0	A
pendimethalin	Uncultivated ag	2,980.44	77	3,212.12	A
pendimethalin	Wheat	206.5	3	146.0	A
penoxsulam	Landscape maintenance	5.03	N/A	N/A	N/A
penoxsulam	Rights of way	1.63	N/A	N/A	N/A
penthiopyrad	Bean, succulent	30.69	14	110.1	A
penthiopyrad	Brussels sprout	28.72	12	122.95	A
penthiopyrad	Celery	39.01	24	166.58	A
penthiopyrad	Eggplant	6.25	1	20.0	A
penthiopyrad	Fennel	17.64	15	81.23	A
penthiopyrad	Golf course turf	5.69	N/A	10.5	A
penthiopyrad	Landscape maintenance	141.27	N/A	N/A	N/A
penthiopyrad	Melon	56.22	10	342.0	A
penthiopyrad	N-grnhs transplants	2.55	10	10.0	A
penthiopyrad	Onion, dry	90.43	7	356.0	A
penthiopyrad	Pepper, fruiting	344.06	38	1,277.21	A
penthiopyrad	Squash, summer	4.01	1	19.3	A
penthiopyrad	Strawberry	8.54	3	30.0	A
penthiopyrad	Watermelon	58.29	3	300.0	A
permethrin	Alfalfa	276.78	59	2,211.0	A
permethrin	Animal premise	39.24	N/A	50.0	U
permethrin	Broccoli	173.21	28	1,272.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Brussels sprout	2.29	2	22.95	A
permethrin	Cabbage	2.81	21	18.82	A
permethrin	Cauliflower	3.59	4	36.0	A
permethrin	Celery	93.82	72	595.07	A
permethrin	Endive (escarole)	3.0	20	20.51	A
permethrin	Fennel	2.24	4	14.96	A
permethrin	Landscape maintenance	149.7	N/A	N/A	N/A
permethrin	Lettuce, head	34.06	26	227.76	A
permethrin	Lettuce, leaf	125.67	120	845.99	A
permethrin	Melon	110.48	33	1,449.5	A
permethrin	N-grnhs flower	0.07	2	0.65	A
permethrin	N-grnhs flower	0.11	1	4,500.0	S
permethrin	N-grnhs plants in containers	12.76	91	49.41	A
permethrin	N-grnhs transplants	0.83	5	80,000.0	S
permethrin	N-outdr plants in containers	129.04	117	539.47	A
permethrin	N-outdr plants in containers	0.11	1	4,500.0	S
permethrin	Public health	69.17	N/A	N/A	N/A
permethrin	Regulatory pest control	4.79	N/A	N/A	N/A
permethrin	Structural pest control	8,539.9	N/A	N/A	N/A
permethrin, other related	Regulatory pest control	<0.01	N/A	N/A	N/A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Cannabis (all or unspecified)	29.6	646	2,351,450.0	S
peroxyacetic acid	Celery	1.69	1	18.4	A
peroxyacetic acid	Commodity fumigation	369.18	N/A	N/A	N/A
peroxyacetic acid	Cucumber	<0.01	1	1.0	A
peroxyacetic acid	Ditch bank	7.1	N/A	1.0	U
peroxyacetic acid	Endive (escarole)	0.09	22	25.41	A
peroxyacetic acid	Grape, wine	23.93	10	137.5	A
peroxyacetic acid	Herb, spice	0.25	2	3.5	A
peroxyacetic acid	Landscape maintenance	32.58	N/A	N/A	N/A
peroxyacetic acid	Lettuce, head	2.84	40	311.58	A
peroxyacetic acid	Lettuce, leaf	2,313.47	191	1,816.28	A
peroxyacetic acid	Mint	0.04	1	0.6	A
peroxyacetic acid	N-grnhs plants in containers	14.88	93	81.1	A
peroxyacetic acid	N-grnhs transplants	<0.01	1	1,125.0	S
peroxyacetic acid	N-outdr plants in containers	0.05	1	0.25	A
peroxyacetic acid	Pepper, fruiting	32.7	12	259.4	A
peroxyacetic acid	Rosemary	0.31	3	3.42	A
peroxyacetic acid	Sage	0.27	1	2.89	A
peroxyacetic acid	Spinach	16.94	78	619.43	A
peroxyacetic acid	Squash	<0.01	1	1.0	A
peroxyacetic acid	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Tomato	13.69	2	69.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates	Structural pest control	4.77	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	0.02	N/A	N/A	N/A
petroleum oil, paraffin based	Grape	322.58	7	177.5	A
petroleum oil, paraffin based	Lemon	60.77	4	40.0	A
petroleum oil, paraffin based	Rights of way	16,062.35	N/A	N/A	N/A
petroleum oil, unclassified	Grapefruit	9,109.03	20	641.25	A
petroleum oil, unclassified	Landscape maintenance	19.69	N/A	N/A	N/A
petroleum oil, unclassified	N-outdr plants in containers	3.8	3	4,625.0	U
phenothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
phenothrin	Public health	21.31	N/A	N/A	N/A
phenothrin	Regulatory pest control	0.01	N/A	N/A	N/A
phenothrin	Structural pest control	9.57	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	0.57	N/A	N/A	N/A
ortho-phenylphenol	Date	0.01	32	32.0	A
ortho-phenylphenol	Farm/ag building	49.08	N/A	112.0	U
ortho-phenylphenol	Structural pest control	0.01	N/A	N/A	N/A
phorate	Cotton	2,457.62	32	1,603.4	A
phosphine	Commodity fumigation	51.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphine	Fumigation, other	1.16	N/A	N/A	N/A
phosphoric acid	Alfalfa	1,679.06	860	32,755.0	A
phosphoric acid	Avocado	0.1	3	10.5	A
phosphoric acid	Basil, sweet	14.87	5	163.0	A
phosphoric acid	Bermudagrass	1.01	1	22.0	A
phosphoric acid	Broccoli	27.96	15	426.17	A
phosphoric acid	Cilantro	9.66	2	106.0	A
phosphoric acid	Corn (forage - fodder)	21.62	16	785.0	A
phosphoric acid	Cotton	164.57	64	3,101.38	A
phosphoric acid	Dill	8.76	3	96.0	A
phosphoric acid	Forage hay/silage	2.92	1	32.0	A
phosphoric acid	Grass, seed	19.94	11	312.51	A
phosphoric acid	Herb, spice	3.01	2	33.0	A
phosphoric acid	Kale	1.82	2	20.0	A
phosphoric acid	Landscape maintenance	20.4	N/A	N/A	N/A
phosphoric acid	Melon	126.43	58	1,636.3	A
phosphoric acid	N-outdr plants in containers	5.05	220	118.88	A
phosphoric acid	Onion, dry	21.24	8	298.8	A
phosphoric acid	Parsley	13.77	5	151.0	A
phosphoric acid	Pumpkin	3.8	2	200.0	A
phosphoric acid	Rights of way	394.46	N/A	N/A	N/A
phosphoric acid	Ryegrass	7.68	3	188.7	A
phosphoric acid	Sorghum (forage - fodder)	12.93	8	373.4	A
phosphoric acid	Spinach	3.2	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Structural pest control	2.03	N/A	N/A	N/A
phosphoric acid	Uncultivated ag	12.61	5	154.0	A
phosphoric acid	Watermelon	31.84	6	900.0	A
phosphoric acid	Wheat	5.47	1	180.0	A
pine oil	Golf course turf	8.32	N/A	82.75	A
pine oil	Landscape maintenance	2.99	1	18.0	A
pine oil	Structural pest control	0.01	N/A	N/A	N/A
piperonyl butoxide	Animal premise	39.24	N/A	50.0	U
piperonyl butoxide	Arugula	0.64	1	1.5	A
piperonyl butoxide	Herb, spice	8.21	13	19.25	A
piperonyl butoxide	Landscape maintenance	0.54	N/A	N/A	N/A
piperonyl butoxide	Mint	3.14	6	7.25	A
piperonyl butoxide	N-outdr plants in containers	0.39	4	0.76	A
piperonyl butoxide	Public health	258.61	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	120.49	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	965.81	N/A	N/A	N/A
piperonyl butoxide	Uncultivated ag	0.64	1	1.5	A
piperonyl butoxide, other related	Arugula	0.16	1	1.5	A
piperonyl butoxide, other related	Herb, spice	2.05	13	19.25	A
piperonyl butoxide, other related	Mint	0.78	6	7.25	A
piperonyl butoxide, other related	N-outdr plants in containers	0.1	4	0.76	A
piperonyl butoxide, other related	Public health	18.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide, other related	Regulatory pest control	30.11	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	94.58	N/A	N/A	N/A
piperonyl butoxide, other related	Uncultivated ag	0.16	1	1.5	A
polyacrylamide, polyethylene glycol mixture	Rights of way	2.18	N/A	N/A	N/A
polyacrylamide polymer	Alfalfa	9.43	68	1,702.16	A
polyacrylamide polymer	Forage hay/silage	2.87	17	849.9	A
polyacrylamide polymer	Grape	0.06	1	50.0	A
polyacrylamide polymer	Grass, seed	0.1	2	40.0	A
polyacrylamide polymer	Rights of way	8.92	N/A	N/A	N/A
polyacrylamide polymer	Ryegrass	0.38	1	83.1	A
polyacrylamide polymer	Uncultivated ag	1.55	6	458.8	A
polyacrylamide polymer	Uncultivated non-ag	0.32	2	85.0	A
polyacrylamide polymer	Wheat	0.45	3	133.0	A
polyacrylic polymer	Alfalfa	134.8	600	23,160.7	A
polyacrylic polymer	Basil, sweet	1.35	5	163.0	A
polyacrylic polymer	Bermudagrass	0.09	1	22.0	A
polyacrylic polymer	Cilantro	0.87	2	106.0	A
polyacrylic polymer	Corn (forage - fodder)	1.96	16	785.0	A
polyacrylic polymer	Cotton	11.97	42	2,421.1	A
polyacrylic polymer	Dill	0.79	3	96.0	A
polyacrylic polymer	Forage hay/silage	0.26	1	32.0	A
polyacrylic polymer	Grass, seed	1.8	11	312.51	A
polyacrylic polymer	Herb, spice	0.27	2	33.0	A
polyacrylic polymer	Kale	0.16	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Landscape maintenance	0.38	N/A	N/A	N/A
polyacrylic polymer	Onion, dry	1.92	8	298.8	A
polyacrylic polymer	Parsley	1.25	5	151.0	A
polyacrylic polymer	Pumpkin	0.34	2	200.0	A
polyacrylic polymer	Rights of way	35.46	N/A	N/A	N/A
polyacrylic polymer	Ryegrass	0.69	3	188.7	A
polyacrylic polymer	Sorghum (forage - fodder)	1.17	8	373.4	A
polyacrylic polymer	Spinach	0.29	1	35.0	A
polyacrylic polymer	Uncultivated ag	1.14	5	154.0	A
polyacrylic polymer	Watermelon	2.88	6	900.0	A
polyacrylic polymer	Wheat	0.49	1	180.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	669.44	1,668	73,056.12	A
polyalkene oxide modified heptamethyl trisiloxane	Avocado	6,754.91	165	1,385.66	A
polyalkene oxide modified heptamethyl trisiloxane	Basil, sweet	0.42	1	35.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, succulent	1.06	3	30.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bermudagrass	2.46	7	218.1	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	2.53	42	209.1	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese broccoli (gai lon)	0.93	22	72.2	A
polyalkene oxide modified heptamethyl trisiloxane	Citrus	1.47	21	96.56	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	7.95	11	478.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Cotton	22.66	46	2,154.1	A
polyalkene oxide modified heptamethyl trisiloxane	Eggplant	2.68	8	105.0	A
polyalkene oxide modified heptamethyl trisiloxane	Forage hay/silage	12.0	17	908.6	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	6.74	60	553.56	A
polyalkene oxide modified heptamethyl trisiloxane	Herb, spice	0.32	1	15.0	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	0.31	2	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	78.28	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	24.44	29	1,419.5	A
polyalkene oxide modified heptamethyl trisiloxane	Lime	0.03	3	3.0	A
polyalkene oxide modified heptamethyl trisiloxane	Melon	2.6	10	342.0	A
polyalkene oxide modified heptamethyl trisiloxane	Mustard	1.0	21	83.2	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	44.91	189	419.95	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.57	5	12,302.0	U
polyalkene oxide modified heptamethyl trisiloxane	Oat	1.9	1	100.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	3.64	8	560.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Orange	2.34	18	194.0	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	1.9	3	83.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	0.15	2	4.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	74.59	51	1,691.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	1.19	1	100.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	100.82	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Sorghum (forage - fodder)	4.48	3	190.4	A
polyalkene oxide modified heptamethyl trisiloxane	Squash	13.4	10	354.0	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	0.91	2	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Sudangrass	15.02	33	1,978.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	8.31	11	385.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	2.15	5	126.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	5.62	8	155.5	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	5.34	4	146.0	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated non-ag	0.61	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Watermelon	10.14	5	820.0	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat	31.43	58	3,170.72	A
polyalkyleneoxide modified polydimethyl-siloxane	Avocado	17.51	5	44.0	A
polybutenes	Landscape maintenance	39.78	N/A	N/A	N/A
polybutenes	Structural pest control	15.7	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Broccoli	0.17	2	7.94	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Melon	5.1	28	278.92	A
polyether modified polysiloxane	Avocado	11.9	4	36.0	A
polyether modified polysiloxane	Blueberry	10.54	2	100.0	A
polyether modified polysiloxane	Grape	31.91	2	60.0	A
polyether modified polysiloxane	Grapefruit	18.22	6	172.5	A
polyether modified polysiloxane	Lemon	321.42	42	3,721.1	A
polyether modified polysiloxane	Lime	1.95	1	8.0	A
polyether modified polysiloxane	N-grnhs transplants	0.21	4	36,150.0	S
polyether modified polysiloxane	Pepper, fruiting	6.03	1	40.0	A
polyether modified polysiloxane	Tangelo	11.43	4	110.0	A
polyether modified polysiloxane	Tangerine	40.35	14	416.0	A
polyethoxylated castor oil	Grapefruit	6.07	6	172.5	A
polyethoxylated castor oil	Lemon	107.14	42	3,721.1	A
polyethoxylated castor oil	Tangelo	3.81	4	110.0	A
polyethoxylated castor oil	Tangerine	13.45	14	416.0	A
polyethylene glycol	Forage hay/silage	0.67	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Grape	211.74	56	983.5	A
polyethylene glycol	Landscape maintenance	0.06	N/A	N/A	N/A
polyethylene glycol	Lemon	18.4	7	273.0	A
polyethylene glycol	Turf/sod	0.82	1	10.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	27.16	43	244.02	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr plants in containers	0.85	3	6.5	A
polyethylene glycol stearate	Alfalfa	44.16	11	401.03	A
polyethylene glycol stearate	Artichoke, globe	23.19	39	483.95	A
polyethylene glycol stearate	Bean, succulent	3.7	9	77.4	A
polyethylene glycol stearate	Broccoli	139.4	122	2,921.95	A
polyethylene glycol stearate	Brussels sprout	44.08	103	922.45	A
polyethylene glycol stearate	Cabbage	2.34	61	48.74	A
polyethylene glycol stearate	Cauliflower	44.55	101	934.75	A
polyethylene glycol stearate	Celery	105.14	151	1,302.68	A
polyethylene glycol stearate	Corn, human consumption	678.65	837	11,456.46	A
polyethylene glycol stearate	Cotton	87.95	21	910.46	A
polyethylene glycol stearate	Eggplant	10.55	13	223.68	A
polyethylene glycol stearate	Endive (escarole)	1.95	31	36.01	A
polyethylene glycol stearate	Fennel	5.72	24	119.33	A
polyethylene glycol stearate	Garlic	7.76	3	161.8	A
polyethylene glycol stearate	Landscape maintenance	7.45	N/A	N/A	N/A
polyethylene glycol stearate	Lettuce, head	28.83	75	575.34	A
polyethylene glycol stearate	Lettuce, leaf	100.88	265	1,978.55	A
polyethylene glycol stearate	Melon	56.24	42	1,574.65	A
polyethylene glycol stearate	Onion, dry	99.65	39	2,081.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Pepper, fruiting	436.64	303	8,178.93	A
polyethylene glycol stearate	Rapini	1.64	9	34.3	A
polyethylene glycol stearate	Rights of way	96.08	N/A	N/A	N/A
polyethylene glycol stearate	Uncultivated ag	14.25	14	259.45	A
polyethylene glycol stearate	Watermelon	77.66	66	1,621.9	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Corn, human consumption	1.61	28	346.4	A
polymerized pinene	Garlic	4.43	1	26.0	A
polymerized pinene	Landscape maintenance	4.37	N/A	N/A	N/A
polyoxin d, zinc salt	Beet	1.89	20	396.6	A
polyoxin d, zinc salt	Cabbage	<0.01	1	1.1	A
polyoxin d, zinc salt	Celery	0.02	1	4.1	A
polyoxin d, zinc salt	Collard	0.12	7	22.8	A
polyoxin d, zinc salt	Golf course turf	4.88	N/A	17.0	A
polyoxin d, zinc salt	Kale	0.27	3	51.3	A
polyoxin d, zinc salt	Landscape maintenance	12.29	N/A	N/A	N/A
polyoxin d, zinc salt	Mustard	0.02	1	3.0	A
polyoxin d, zinc salt	N-outdr plants in containers	1.41	3	14.5	A
polyoxin d, zinc salt	Spinach	0.02	1	6.2	A
polyoxin d, zinc salt	Swiss chard	0.02	2	8.0	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	379.64	637	1,301.44	A
polyoxyethylene cetyl-stearyl ether	N-outdr plants in containers	0.04	1	2,000.0	S
polyoxyethylene dioleate	Rights of way	42.69	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Artichoke, globe	0.04	4	70.52	A
polyoxyethylene polyoxypropylene	Arugula	0.21	2	5.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Bean, succulent	2.31	9	29.1	A
polyoxyethylene polyoxypropylene	Beet	44.46	41	580.5	A
polyoxyethylene polyoxypropylene	Bok choy	3.42	10	57.2	A
polyoxyethylene polyoxypropylene	Broccoli	30.51	9	216.94	A
polyoxyethylene polyoxypropylene	Cabbage	47.84	42	617.8	A
polyoxyethylene polyoxypropylene	Carrot	14.99	13	225.94	A
polyoxyethylene polyoxypropylene	Cauliflower	91.77	58	1,025.04	A
polyoxyethylene polyoxypropylene	Celery	14.4	61	581.32	A
polyoxyethylene polyoxypropylene	Collard	8.21	30	117.6	A
polyoxyethylene polyoxypropylene	Corn, human consumption	118.49	63	995.0	A
polyoxyethylene polyoxypropylene	Daikon	0.81	3	7.2	A
polyoxyethylene polyoxypropylene	Date	44.71	4	169.0	A
polyoxyethylene polyoxypropylene	Dill	3.46	1	27.0	A
polyoxyethylene polyoxypropylene	Eggplant	1.22	2	10.0	A
polyoxyethylene polyoxypropylene	Fennel	0.07	31	135.94	A
polyoxyethylene polyoxypropylene	Grape	434.15	82	3,251.0	A
polyoxyethylene polyoxypropylene	Grapefruit	56.14	6	102.5	A
polyoxyethylene polyoxypropylene	Kale	42.69	27	607.8	A
polyoxyethylene polyoxypropylene	Landscape maintenance	2.87	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Leek	20.81	15	276.8	A
polyoxyethylene polyoxypropylene	Lemon	83.9	4	155.07	A
polyoxyethylene polyoxypropylene	Lettuce, head	28.36	27	343.9	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	69.25	77	730.58	A
polyoxyethylene polyoxypropylene	Mustard	0.85	5	10.4	A
polyoxyethylene polyoxypropylene	Onion, dry	3.6	3	52.2	A
polyoxyethylene polyoxypropylene	Onion, green	29.78	28	378.8	A
polyoxyethylene polyoxypropylene	Parsley	8.21	3	64.0	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	21.37	5	159.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Potato	2.95	3	48.3	A
polyoxyethylene polyoxypropylene	Pumpkin	10.58	1	100.0	A
polyoxyethylene polyoxypropylene	Spinach	6.91	8	102.2	A
polyoxyethylene polyoxypropylene	Strawberry	5.5	3	30.0	A
polyoxyethylene polyoxypropylene	Swiss chard	43.97	38	592.5	A
polyoxyethylene polyoxypropylene	Tomato	81.35	14	582.5	A
polyoxyethylene polyoxypropylene	Uncultivated ag	0.26	45	756.16	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Landscape maintenance	0.11	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Grape	49.75	7	177.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Lemon	9.37	4	40.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	2,477.09	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Alfalfa	45.67	13	484.8	A
polyoxyethylene sorbitan monolaurate	Artichoke, globe	6.0	1	15.0	A
polyoxyethylene sorbitan monolaurate	Broccoli	28.25	30	177.62	A
polyoxyethylene sorbitan monolaurate	Corn (forage - fodder)	4.8	1	24.0	A
polyoxyethylene sorbitan monolaurate	Cotton	726.78	91	3,207.17	A
polyoxyethylene sorbitan monolaurate	Ditch bank	10.0	1	10.0	A
polyoxyethylene sorbitan monolaurate	Garlic	51.6	5	258.39	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	30.73	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Uncultivated ag	1,032.08	137	2,570.17	A
polyoxyethylene sorbitan monolaurate	Uncultivated non-ag	53.97	5	110.0	A
polyoxyethylene sorbitan monolaurate	Wheat	11.86	3	59.3	A
polyoxyethylene sorbitan monooleate	Alfalfa	123.92	300	9,766.1	A
polyoxyethylene sorbitan monooleate	Bermudagrass	1.72	9	225.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Cotton	34.58	88	2,177.6	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	0.89	3	159.0	A
polyoxyethylene sorbitan monooleate	Grape	171.22	202	4,666.03	A
polyoxyethylene sorbitan monooleate	Grass, seed	2.65	5	284.0	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	1.47	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Onion, dry	1.33	2	79.0	A
polyoxyethylene sorbitan monooleate	Pepper, fruiting	0.14	1	20.0	A
polyoxyethylene sorbitan monooleate	Rights of way	48.44	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Uncultivated ag	2.14	13	309.9	A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	0.45	1	15.0	A
polyoxyethylene sorbitan monooleate	Wheat	0.12	1	22.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	815.83	300	9,766.1	A
polyoxyethylene sorbitan trioleate	Bermudagrass	11.35	9	225.2	A
polyoxyethylene sorbitan trioleate	Cotton	227.65	88	2,177.6	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	5.88	3	159.0	A
polyoxyethylene sorbitan trioleate	Grape	1,127.2	202	4,666.03	A
polyoxyethylene sorbitan trioleate	Grass, seed	17.47	5	284.0	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	9.67	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Onion, dry	8.79	2	79.0	A
polyoxyethylene sorbitan trioleate	Pepper, fruiting	0.93	1	20.0	A
polyoxyethylene sorbitan trioleate	Rights of way	238.61	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Uncultivated ag	14.06	13	309.9	A
polyoxyethylene sorbitan trioleate	Uncultivated non-ag	2.95	1	15.0	A
polyoxyethylene sorbitan trioleate	Wheat	0.82	1	22.0	A
polypropylene glycol	Rights of way	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysaccharide polymer	Alfalfa	0.29	48	844.46	A
polysaccharide polymer	Forage hay/silage	0.32	17	849.9	A
polysaccharide polymer	Grass, seed	0.01	2	40.0	A
polysaccharide polymer	Uncultivated ag	0.17	6	458.8	A
polysaccharide polymer	Uncultivated non-ag	0.04	2	85.0	A
polysaccharide polymer	Wheat	0.05	3	133.0	A
polysiloxane	Alfalfa	1.01	116	3,669.7	A
polysiloxane	Rights of way	0.13	N/A	N/A	N/A
polysorbate 65	Alfalfa	47.62	28	999.5	A
polysorbate 65	Basil, sweet	21.4	4	128.0	A
polysorbate 65	Cilantro	29.54	2	106.0	A
polysorbate 65	Dill	20.73	4	124.0	A
polysorbate 65	Herb, spice	3.01	1	18.0	A
polysorbate 65	Landscape maintenance	8.36	N/A	N/A	N/A
polysorbate 65	Onion, dry	16.44	11	567.4	A
polysorbate 65	Parsley	18.95	2	68.0	A
polysorbate 65	Potato	13.03	2	190.0	A
polysorbate 65	Rights of way	253.56	N/A	N/A	N/A
polysorbate 65	Sorghum (forage - fodder)	23.81	3	142.0	A
polysorbate 65	Tangerine	0.35	2	9.0	A
polysorbate 65	Uncultivated ag	49.4	10	898.1	A
polysorbate 65	Wheat	1.4	2	110.0	A
potash soap	Basil, sweet	96.81	36	42.52	A
potash soap	Bean, succulent	7.74	2	7.4	A
potash soap	Beet	77.44	1	37.2	A
potash soap	Bok choy	93.05	4	44.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Broccoli	1,715.29	18	382.98	A
potash soap	Cabbage	120.32	3	57.8	A
potash soap	Cannabis (all or unspecified)	1.95	1	2,500.0	C
potash soap	Cannabis (all or unspecified)	505.98	316	1,367,372.0	S
potash soap	Cauliflower	2,790.18	22	456.7	A
potash soap	Celery	188.14	7	78.9	A
potash soap	Chive	12.49	3	6.0	A
potash soap	Eggplant	124.9	6	30.0	A
potash soap	Herb, spice	406.75	111	161.66	A
potash soap	Industrial hemp	4.16	1	1.0	A
potash soap	Landscape maintenance	87.15	N/A	N/A	N/A
potash soap	Lettuce, leaf	1,704.84	21	474.4	A
potash soap	Mint	183.5	102	73.77	A
potash soap	N-grnhs flower	22.36	10	4.05	A
potash soap	N-grnhs plants in containers	318.46	48	35.66	A
potash soap	N-grnhs transplants	123.2	29	29.0	A
potash soap	N-grnhs transplants	8.34	6	11,250.0	S
potash soap	N-outdr plants in containers	78.43	41	20.15	A
potash soap	Oregano	3.49	4	1.78	A
potash soap	Pepper, fruiting	1,403.04	11	322.0	A
potash soap	Research commodity	21.96	N/A	N/A	N/A
potash soap	Rosemary	225.51	58	93.2	A
potash soap	Sage	0.92	1	0.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Spinach	243.06	15	136.5	A
potash soap	Thyme	14.91	5	5.7	A
potash soap	Watermelon	145.72	4	40.0	A
potassium bicarbonate	Beet	229.03	4	93.1	A
potassium bicarbonate	Cannabis (all or unspecified)	0.38	1	6,900.0	?
potassium bicarbonate	Cannabis (all or unspecified)	60.92	146	445,908.0	S
potassium bicarbonate	Grape	721.15	11	387.61	A
potassium bicarbonate	Grape, wine	453.45	38	182.87	A
potassium bicarbonate	Herb, spice	1.59	1	1.5	A
potassium bicarbonate	Lettuce, leaf	94.71	2	38.5	A
potassium bicarbonate	Mint	5.66	2	2.3	A
potassium bicarbonate	N-grnhs plants in containers	76.09	40	28.43	A
potassium bicarbonate	N-grnhs plants in containers	1.28	1	22,576.83	S
potassium bicarbonate	N-outdr flower	0.26	1	0.3	A
potassium bicarbonate	N-outdr plants in containers	15.04	15	9.96	A
potassium bicarbonate	Rosemary	23.43	16	22.05	A
potassium bicarbonate	Sage	14.84	4	7.24	A
potassium bicarbonate	Swiss chard	135.79	4	55.2	A
potassium hydroxide	Date	1.05	31	180.0	A
potassium hydroxide	Grape	11.52	61	1,137.0	A
potassium hydroxide	Lemon	0.47	1	80.0	A
potassium hydroxide	N-outdr plants in containers	36.7	637	1,301.44	A
potassium hydroxide	N-outdr plants in containers	<0.01	1	2,000.0	S
potassium hydroxide	Rights of way	0.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Landscape maintenance	12.95	N/A	N/A	N/A
potassium phosphite	Basil, sweet	87.56	1	35.0	A
potassium phosphite	Cabbage	150.64	17	107.2	A
potassium phosphite	Cannabis (all or unspecified)	17.48	39	113,000.0	S
potassium phosphite	Chinese broccoli (gai lon)	27.87	3	19.5	A
potassium phosphite	Golf course turf	74.58	N/A	6.0	A
potassium phosphite	Herb, spice	83.31	52	26.65	A
potassium phosphite	Kale	25.01	1	10.0	A
potassium phosphite	Landscape maintenance	12.43	1	3.0	A
potassium phosphite	Landscape maintenance	1,960.29	N/A	N/A	N/A
potassium phosphite	Mustard	82.32	11	62.0	A
potassium phosphite	N-outdr plants in containers	52.37	19	18.35	A
potassium phosphite	Onion, dry	790.87	11	618.0	A
potassium phosphite	Sage	3.75	3	1.2	A
potassium silicate	Arugula	12.18	3	4.0	A
potassium silicate	Beet	1,807.97	28	580.32	A
potassium silicate	Bok choy	49.32	1	16.2	A
potassium silicate	Broccoli	24.66	1	8.1	A
potassium silicate	Cabbage	874.95	22	287.41	A
potassium silicate	Cauliflower	52.36	1	17.2	A
potassium silicate	Celery	142.81	3	46.91	A
potassium silicate	Collard	477.19	35	150.24	A
potassium silicate	Daikon	8.25	2	2.71	A
potassium silicate	Dandelion green	49.32	2	16.2	A
potassium silicate	Kale	2,857.96	40	910.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium silicate	Lettuce, head	487.08	8	163.6	A
potassium silicate	Lettuce, leaf	754.55	16	247.86	A
potassium silicate	Mustard	186.28	29	62.09	A
potassium silicate	Onion, dry	211.88	4	69.6	A
potassium silicate	Radish	301.08	12	98.9	A
potassium silicate	Spinach	361.35	8	118.7	A
potassium silicate	Swiss chard	111.12	6	36.5	A
prallethrin	Landscape maintenance	0.04	N/A	N/A	N/A
prallethrin	Public health	4.26	N/A	N/A	N/A
prallethrin	Structural pest control	43.56	N/A	N/A	N/A
prodiamine	Golf course turf	208.28	N/A	275.5	A
prodiamine	Landscape maintenance	49.61	10	63.0	A
prodiamine	Landscape maintenance	9,568.58	N/A	N/A	N/A
prodiamine	N-grnhs flower	0.74	N/A	6.88	A
prodiamine	N-grnhs plants in containers	1.11	2	0.7	A
prodiamine	N-outdr flower	22.55	5	6.0	A
prodiamine	N-outdr plants in containers	339.4	221	262.02	A
prodiamine	Turf/sod	83.92	4	112.28	A
prodiamine	Turf/sod	1.48	N/A	25,000.0	S
prodiamine, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
prometryn	Celery	357.8	50	574.72	A
prometryn	Cotton	23.97	2	24.0	A
prometryn	Fennel	84.82	31	135.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propamocarb	Landscape maintenance	60.1	N/A	N/A	N/A
propamocarb hydrochloride	Landscape maintenance	234.63	N/A	N/A	N/A
propamocarb hydrochloride	N-grnhs transplants	0.9	1	1.0	A
propanil	Structural pest control	3.09	N/A	N/A	N/A
propazine	Grape, wine	0.11	1	20.0	A
propiconazole	Celery	54.24	57	485.83	A
propiconazole	Golf course turf	14.75	N/A	17.5	A
propiconazole	Landscape maintenance	226.14	N/A	N/A	N/A
propiconazole	N-grnhs flower	2.53	N/A	80,000.0	S
propiconazole	N-grnhs plants in containers	1.07	9	7.68	A
propiconazole	N-grnhs plants in containers	0.82	8	89,000.0	S
propiconazole	N-outdr flower	0.09	1	1.0	A
propiconazole	N-outdr plants in containers	15.72	75	149.25	A
propiconazole	Rights of way	1.05	N/A	N/A	N/A
propiconazole	Turf/sod	34.11	2	25.0	A
propiconazole	Turf/sod	1.25	N/A	62,000.0	S
propionic acid	Alfalfa	3.02	1	20.0	A
propionic acid	Date	7.27	31	180.0	A
propionic acid	Grape	88.89	62	1,187.0	A
propionic acid	Grapefruit	5.11	1	18.0	A
propionic acid	Landscape maintenance	409.74	N/A	N/A	N/A
propionic acid	Lemon	113.57	10	468.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	N-outdr plants in containers	343.08	759	1,543.44	A
propionic acid	N-outdr plants in containers	0.03	1	2,000.0	S
propionic acid	Oat	1.59	2	21.0	A
propionic acid	Orange	23.42	3	82.5	A
propionic acid	Rights of way	0.09	1	2.0	A
propionic acid	Rights of way	164.77	N/A	N/A	N/A
propionic acid	Ryegrass	40.63	8	501.0	A
propionic acid	Sorghum (forage - fodder)	7.56	2	80.0	A
propionic acid	Wheat	15.04	3	199.0	A
propoxur	Structural pest control	0.21	N/A	N/A	N/A
propylene glycol	Alfalfa	20.83	42	1,334.8	A
propylene glycol	Cotton	13.93	8	428.4	A
propylene glycol	Grape, wine	13.81	43	244.02	A
propylene glycol	Landscape maintenance	271.85	N/A	N/A	N/A
propylene glycol	Lemon	11.88	3	57.0	A
propylene glycol	N-outdr plants in containers	16.83	181	418.69	A
propylene glycol	Rights of way	40.44	N/A	N/A	N/A
propylene glycol	Wheat	1.18	3	77.0	A
propyzamide	Cabbage	0.08	2	0.05	A
propyzamide	Endive (escarole)	0.63	1	1.2	A
propyzamide	Landscape maintenance	1.53	N/A	N/A	N/A
propyzamide	Lettuce, head	31.48	3	43.0	A
propyzamide	Lettuce, leaf	472.1	127	488.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propyzamide	Turf/sod	147.33	9	205.6	A
putrescent whole egg solids	Animal premise	4.55	N/A	208.0	U
pydiflumetofen	Pepper, fruiting	17.95	6	207.0	A
pymetrozine	N-grnhs plants in containers	12.41	84	63.8	A
pymetrozine	N-grnhs plants in containers	<0.01	1	1.0	S
pymetrozine	N-grnhs transplants	0.21	3	19,125.0	S
pymetrozine	N-outdr plants in containers	6.64	22	18.19	A
pyraclostrobin	Alfalfa	170.72	33	1,483.9	A
pyraclostrobin	Cabbage	19.0	12	95.0	A
pyraclostrobin	Carrot	484.08	151	5,351.86	A
pyraclostrobin	Celery	54.07	37	490.38	A
pyraclostrobin	Chinese broccoli (gai lon)	6.0	9	30.0	A
pyraclostrobin	Eggplant	6.24	3	36.0	A
pyraclostrobin	Golf course turf	6.6	N/A	15.5	A
pyraclostrobin	Grape	222.71	70	2,088.88	A
pyraclostrobin	Grape, wine	37.97	66	352.99	A
pyraclostrobin	Landscape maintenance	98.37	N/A	N/A	N/A
pyraclostrobin	Lemon	202.79	13	915.0	A
pyraclostrobin	Lettuce, leaf	13.93	4	152.0	A
pyraclostrobin	Mustard	15.54	13	77.7	A
pyraclostrobin	N-grnhs flower	2.49	N/A	240,000.0	S
pyraclostrobin	N-grnhs plants in containers	21.03	246	126.02	A
pyraclostrobin	N-grnhs transplants	0.87	49	98,700.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr flower	0.02	2	0.34	A
pyraclostrobin	N-outdr plants in containers	14.53	172	99.57	A
pyraclostrobin	Orange	4.16	1	18.0	A
pyraclostrobin	Pepper, fruiting	127.19	24	755.0	A
pyraclostrobin	Strawberry	2.5	2	15.0	A
pyraclostrobin	Turf/sod	1.0	1	2.0	A
pyraclostrobin	Turf/sod	0.36	N/A	32,000.0	S
pyraclostrobin	Wheat	364.16	57	2,772.72	A
pyraflufen-ethyl	Bermudagrass	0.27	1	82.0	A
pyraflufen-ethyl	Cotton	8.96	62	2,796.4	A
pyraflufen-ethyl	Date	0.01	31	180.0	A
pyraflufen-ethyl	Forage hay/silage	0.17	1	52.0	A
pyraflufen-ethyl	Grape	8.24	113	2,027.02	A
pyraflufen-ethyl	Grape, wine	0.07	6	20.26	A
pyraflufen-ethyl	Landscape maintenance	0.1	N/A	N/A	N/A
pyraflufen-ethyl	Lemon	0.01	1	80.0	A
pyraflufen-ethyl	Onion, dry	0.42	2	150.0	A
pyraflufen-ethyl	Rights of way	0.01	2	4.0	A
pyraflufen-ethyl	Uncultivated ag	0.7	5	211.9	A
pyraflufen-ethyl	Uncultivated non-ag	0.07	1	20.0	A
pyrethrins	Arugula	2.07	9	55.65	A
pyrethrins	Avocado	0.28	1	6.0	A
pyrethrins	Basil, sweet	1.73	34	38.78	A
pyrethrins	Bok choy	0.4	4	8.8	A
pyrethrins	Broccoli	1.22	3	35.28	A
pyrethrins	Cannabis (all or unspecified)	5.08	279	539,984.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Carrot	0.5	3	10.85	A
pyrethrins	Cauliflower	0.09	3	5.5	A
pyrethrins	Celery	0.81	2	17.8	A
pyrethrins	Chive	0.19	1	4.0	A
pyrethrins	Citrus	6.25	9	141.0	A
pyrethrins	Corn, human consumption	8.65	45	189.5	A
pyrethrins	Cucumber	<0.01	2	3,600.0	S
pyrethrins	Date	0.37	1	25.0	A
pyrethrins	Dill	1.36	3	28.63	A
pyrethrins	Eggplant	0.3	2	10.0	A
pyrethrins	Grape	4.93	8	235.0	A
pyrethrins	Grapefruit	23.54	23	638.5	A
pyrethrins	Herb, spice	12.12	151	233.8	A
pyrethrins	Kale	0.32	6	10.34	A
pyrethrins	Kumquat	0.47	3	9.0	A
pyrethrins	Landscape maintenance	0.02	N/A	N/A	N/A
pyrethrins	Lemon	172.54	93	3,621.38	A
pyrethrins	Lettuce, head	3.2	1	10.0	A
pyrethrins	Lettuce, leaf	0.79	4	22.41	A
pyrethrins	Lime	1.3	4	26.0	A
pyrethrins	Mint	3.59	57	72.44	A
pyrethrins	N-grnhs plants in containers	0.32	7	11.75	A
pyrethrins	N-grnhs transplants	0.87	23	23.0	A
pyrethrins	N-outdr plants in containers	0.67	13	15.39	A
pyrethrins	Orange	3.18	7	59.3	A
pyrethrins	Oregano	1.33	29	27.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Parsley	0.01	1	0.29	A
pyrethrins	Peach	0.18	2	4.0	A
pyrethrins	Pepper, fruiting	2.73	3	82.0	A
pyrethrins	Pomegranate	0.6	21	1,183.0	U
pyrethrins	Public health	31.78	N/A	N/A	N/A
pyrethrins	Regulatory pest control	30.06	N/A	N/A	N/A
pyrethrins	Rosemary	3.46	50	71.01	A
pyrethrins	Sage	0.01	1	0.22	A
pyrethrins	Spinach	16.32	18	443.93	A
pyrethrins	Squash	<0.01	1	2,250.0	S
pyrethrins	Structural pest control	123.06	N/A	N/A	N/A
pyrethrins	Swiss chard	0.49	4	13.26	A
pyrethrins	Tangelo	19.48	11	401.0	A
pyrethrins	Tangerine	15.7	9	326.0	A
pyrethrins	Tarragon	0.01	1	0.3	A
pyrethrins	Thyme	0.24	3	5.0	A
pyrethrins	Uncultivated ag	0.08	1	1.5	A
pyridaben	Landscape maintenance	377.33	N/A	N/A	N/A
pyridaben	N-grnhs flower	0.63	5	4.0	A
pyridaben	N-grnhs plants in containers	6.12	30	17.41	A
pyridaben	N-grnhs transplants	0.24	4	27,750.0	S
pyridaben	N-outdr plants in containers	0.6	6	3.33	A
pyridalyl	N-grnhs transplants	0.09	1	1,125.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridalyl	N-outdr plants in containers	2.58	3	6.13	A
pyrifluquinazon	N-grnhs flower	<0.01	2	0.15	A
pyrifluquinazon	N-grnhs plants in containers	5.18	105	71.66	A
pyrifluquinazon	N-grnhs plants in containers	<0.01	1	1.0	S
pyrifluquinazon	N-outdr plants in containers	0.7	9	5.71	A
pyrimethanil	Citrus	108.28	N/A	29,173.64	T
pyrimethanil	Potato	20.43	1	76.0	A
pyriproxyfen	Broccoli	4.67	6	69.54	A
pyriproxyfen	Brussels sprout	7.5	13	122.7	A
pyriproxyfen	Cabbage	1.11	22	16.5	A
pyriproxyfen	Cauliflower	13.84	24	205.79	A
pyriproxyfen	Cotton	119.95	53	1,962.6	A
pyriproxyfen	Grapefruit	3.35	2	34.2	A
pyriproxyfen	Landscape maintenance	1.24	N/A	N/A	N/A
pyriproxyfen	Lemon	19.52	7	211.0	A
pyriproxyfen	N-grnhs plants in containers	1.35	13	6.85	A
pyriproxyfen	N-grnhs transplants	0.05	4	21,450.0	S
pyriproxyfen	Pepper, fruiting	2.15	1	40.0	A
pyriproxyfen	Public health	0.87	N/A	N/A	N/A
pyriproxyfen	Regulatory pest control	<0.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	61.49	N/A	N/A	N/A
pyriproxyfen	Tangerine	7.92	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyroxsulam	Wheat	27.05	41	2,177.92	A
qst 713 strain of dried bacillus subtilis	Blueberry	11.39	3	150.0	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	0.03	3	6,900.0	C
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	7.76	269	838,542.0	S
qst 713 strain of dried bacillus subtilis	Grape	60.82	19	770.0	A
qst 713 strain of dried bacillus subtilis	Grape, wine	53.48	13	115.3	A
qst 713 strain of dried bacillus subtilis	Herb, spice	4.22	40	37.1	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	0.11	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Mint	1.23	2	2.1	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	18.01	179	123.73	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.18	3	47,213.05	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	3.42	30	30.0	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	4.09	45	28.31	A
qst 713 strain of dried bacillus subtilis	Oregano	0.84	5	2.76	A
qst 713 strain of dried bacillus subtilis	Rosemary	5.79	4	9.92	A
qst 713 strain of dried bacillus subtilis	Sage	22.95	19	41.63	A
qst 713 strain of dried bacillus subtilis	Thyme	1.99	2	3.4	A
quinclorac	Landscape maintenance	3.96	N/A	N/A	N/A
quinclorac, dimethylamine salt	Golf course turf	13.36	N/A	43.5	A
quinclorac, dimethylamine salt	Landscape maintenance	72.28	N/A	N/A	N/A
quinclorac, dimethylamine salt	N-grnhs flower	2.37	N/A	4.0	A
quinoxifen	Grape	438.61	176	5,347.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Grape, wine	14.96	24	215.43	A
quinoxifen	Melon	27.35	7	284.46	A
quinoxifen	Pepper, fruiting	148.28	60	1,613.19	A
quinoxifen	Watermelon	42.24	21	439.57	A
resmethrin	Public health	9.09	N/A	N/A	N/A
resmethrin	Structural pest control	0.03	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Cannabis (all or unspecified)	0.03	9	20,700.0	C
reynoutria sachalinensis	Cannabis (all or unspecified)	74.72	813	2,402,784.83	S
reynoutria sachalinensis	Cannabis (all or unspecified)	0.03	4	5,164.0	U
reynoutria sachalinensis	Mint	0.39	2	1.8	A
reynoutria sachalinensis	N-grnhs transplants	1.66	15	15.0	A
reynoutria sachalinensis	Rosemary	1.05	2	4.86	A
reynoutria sachalinensis	Sage	5.68	11	22.95	A
reynoutria sachalinensis	Thyme	0.74	2	3.4	A
rimsulfuron	Golf course turf	0.52	N/A	33.4	A
rimsulfuron	Grape	93.35	98	2,458.66	A
rimsulfuron	Grapefruit	125.5	41	2,046.5	A
rimsulfuron	Landscape maintenance	6.6	N/A	N/A	N/A
rimsulfuron	Lemon	9.19	9	314.0	A
rimsulfuron	Tangelo	1.72	3	55.0	A
rimsulfuron	Tangerine	1.53	3	49.0	A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
saflufenacil	Alfalfa	50.97	53	1,188.66	A
saflufenacil	Avocado	1.05	4	46.5	A
saflufenacil	Bermudagrass	0.66	2	15.0	A
saflufenacil	Grapefruit	4.28	8	78.75	A
saflufenacil	Lemon	10.9	7	288.0	A
saflufenacil	Orange	5.38	17	397.4	A
saflufenacil	Rights of way	6.65	2	12.0	U
saponin	Bok choy	1.63	1	6.1	A
saponin	Cauliflower	13.26	3	49.6	A
saponin	Celery	20.75	8	77.6	A
sethoxydim	Alfalfa	28.92	1	110.0	A
sethoxydim	Eggplant	3.94	2	15.0	A
sethoxydim	Grape	13.11	1	46.75	A
sethoxydim	Landscape maintenance	0.01	N/A	N/A	N/A
sethoxydim	N-outdr plants in containers	4.21	2	20.0	A
sethoxydim	Okra	4.29	3	27.0	A
sethoxydim	Onion, dry	2.64	2	80.0	A
sethoxydim	Pepper, fruiting	3.5	1	20.0	A
sethoxydim	Radish	0.7	2	6.0	A
sethoxydim	Turf/sod	24.1	2	55.0	A
siduron	Landscape maintenance	5.5	N/A	N/A	N/A
silica aerogel	Public health	1.98	N/A	N/A	N/A
silica aerogel	Structural pest control	194.42	N/A	N/A	N/A
silicone defoamer	Avocado	0.01	3	10.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Landscape maintenance	0.37	N/A	N/A	N/A
silicone defoamer	N-outdr plants in containers	0.63	211	114.15	A
silicone defoamer	Structural pest control	0.01	N/A	N/A	N/A
silica filled polydimethylsiloxane	Alfalfa	0.03	13	484.8	A
silica filled polydimethylsiloxane	Artichoke, globe	<0.01	1	15.0	A
silica filled polydimethylsiloxane	Broccoli	0.02	30	177.62	A
silica filled polydimethylsiloxane	Corn (forage - fodder)	<0.01	1	24.0	A
silica filled polydimethylsiloxane	Cotton	0.41	91	3,207.17	A
silica filled polydimethylsiloxane	Ditch bank	0.01	1	10.0	A
silica filled polydimethylsiloxane	Garlic	0.03	5	258.39	A
silica filled polydimethylsiloxane	Landscape maintenance	0.02	N/A	N/A	N/A
silica filled polydimethylsiloxane	Uncultivated ag	0.59	137	2,570.17	A
silica filled polydimethylsiloxane	Uncultivated non-ag	0.03	5	110.0	A
silica filled polydimethylsiloxane	Wheat	0.01	3	59.3	A
simazine	Avocado	36.0	5	34.5	A
simazine	Grape	18.0	2	10.0	A
simazine	Grape, wine	237.75	29	215.4	A
simazine	Landscape maintenance	26.1	N/A	N/A	N/A
simazine	Nuts	2.7	1	3.0	A
simazine	Rights of way	9.9	N/A	N/A	N/A
sodium bromide	Water (industrial)	1,969.25	N/A	1,916.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	920.47	N/A	15.0	U
sodium carbonate peroxyhydrate	Landscape maintenance	8,078.4	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Rights of way	31,535.0	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Water area	3,867.5	N/A	253.0	A
sodium chlorite	Cannabis (all or unspecified)	0.66	48	56,929.0	S
sodium chlorite	Water (industrial)	176.89	N/A	3.0	U
sodium cyanide	Commodity fumigation	2,697.7	N/A	N/A	N/A
sodium decyl sulfate	Structural pest control	17.52	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	219.6	N/A	433.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	495.0	N/A	7.0	U
sodium dioctylsulfosuccinate	Artichoke, globe	0.03	4	70.52	A
sodium dioctylsulfosuccinate	Cauliflower	0.05	15	133.06	A
sodium dioctylsulfosuccinate	Celery	0.15	45	402.72	A
sodium dioctylsulfosuccinate	Fennel	0.05	31	135.94	A
sodium dioctylsulfosuccinate	Uncultivated ag	0.19	45	756.16	A
sodium hydroxide	Alfalfa	4.61	19	763.7	A
sodium hypochlorite	Citrus	13,049.78	N/A	1,671,040.0	T
sodium hypochlorite	Food processing plant	59.98	N/A	2.0	U
sodium hypochlorite	Water (industrial)	3,487.9	N/A	1,805.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium lauroampho acetate	Structural pest control	13.22	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	8.96	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	69.39	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	1,346.59	N/A	N/A	N/A
sodium polyacrylate	Avocado	1.13	138	350.75	A
sodium polyacrylate	Nuts	0.01	2	4.0	A
sodium polyacrylate	Rights of way	0.07	N/A	N/A	N/A
sodium polyacrylate	Tangerine	0.01	1	2.0	A
sodium tetraborate (pentahydrate)	Structural pest control	56.09	N/A	N/A	N/A
sodium xylene sulfonate	Avocado	0.16	3	10.5	A
sodium xylene sulfonate	Landscape maintenance	4.36	N/A	N/A	N/A
sodium xylene sulfonate	N-outdr plants in containers	7.51	220	118.88	A
sodium xylene sulfonate	Structural pest control	0.12	N/A	N/A	N/A
sorbitan fatty acid esters	Grape	10.88	7	177.5	A
sorbitan fatty acid esters	Lemon	2.05	4	40.0	A
sorbitan fatty acid esters	Rights of way	541.86	N/A	N/A	N/A
sorbitan trioleate	Alfalfa	47.62	28	999.5	A
sorbitan trioleate	Basil, sweet	21.4	4	128.0	A
sorbitan trioleate	Cilantro	29.54	2	106.0	A
sorbitan trioleate	Dill	20.73	4	124.0	A
sorbitan trioleate	Herb, spice	3.01	1	18.0	A
sorbitan trioleate	Landscape maintenance	8.36	N/A	N/A	N/A
sorbitan trioleate	Onion, dry	16.44	11	567.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Parsley	18.95	2	68.0	A
sorbitan trioleate	Potato	13.03	2	190.0	A
sorbitan trioleate	Rights of way	253.56	N/A	N/A	N/A
sorbitan trioleate	Sorghum (forage - fodder)	23.81	3	142.0	A
sorbitan trioleate	Tangerine	0.35	2	9.0	A
sorbitan trioleate	Uncultivated ag	49.4	10	898.1	A
sorbitan trioleate	Wheat	1.4	2	110.0	A
sorbitol	Grape, wine	6.46	17	98.26	A
sorbitol	Landscape maintenance	0.65	N/A	N/A	N/A
soybean oil	N-grnhs flower	2.12	7	4.32	A
soybean oil	N-grnhs plants in containers	22.85	124	54.47	A
soybean oil	N-grnhs transplants	0.75	6	10,650.0	S
soybean oil	N-outdr flower	0.99	2	2.0	A
soybean oil	N-outdr plants in containers	95.01	151	127.35	A
spinetoram	Artichoke, globe	39.24	44	829.37	A
spinetoram	Avocado	2.41	2	22.0	A
spinetoram	Basil, sweet	0.14	1	3.0	A
spinetoram	Bean, succulent	3.5	10	74.6	A
spinetoram	Bok choy	0.07	1	3.0	A
spinetoram	Broccoli	30.08	65	743.99	A
spinetoram	Brussels sprout	10.61	24	197.28	A
spinetoram	Cabbage	8.51	72	149.34	A
spinetoram	Cauliflower	22.33	51	466.18	A
spinetoram	Celery	44.34	86	779.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Chinese amaranth (chinese spinach, tampala, yin choy)	8.16	11	170.0	A
spinetoram	Chinese broccoli (gai lon)	2.75	20	55.9	A
spinetoram	Chinese greens	3.56	23	127.0	A
spinetoram	Citrus	1.88	1	20.0	A
spinetoram	Corn, human consumption	1.69	4	36.0	A
spinetoram	Date	7.66	3	70.0	A
spinetoram	Eggplant	8.33	11	135.84	A
spinetoram	Endive (escarole)	1.51	27	30.41	A
spinetoram	Fennel	7.49	24	119.33	A
spinetoram	Grape	323.43	129	4,667.44	A
spinetoram	Grape, wine	0.6	2	7.64	A
spinetoram	Grapefruit	27.94	12	308.0	A
spinetoram	Herb, spice	1.48	25	31.55	A
spinetoram	Kale	0.63	1	10.0	A
spinetoram	Landscape maintenance	1.62	N/A	N/A	N/A
spinetoram	Lemon	504.04	112	5,609.67	A
spinetoram	Lettuce, head	30.9	66	617.29	A
spinetoram	Lettuce, leaf	161.16	297	3,119.11	A
spinetoram	Lime	2.5	2	26.5	A
spinetoram	Mustard	1.59	9	28.0	A
spinetoram	Onion, dry	13.77	6	288.0	A
spinetoram	Orange	49.79	25	549.05	A
spinetoram	Oregano	0.01	1	0.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Peach	0.44	2	4.0	A
spinetoram	Pepper, fruiting	368.08	204	6,384.81	A
spinetoram	Pimento	0.2	1	5.0	A
spinetoram	Rapini	2.15	9	34.3	A
spinetoram	Rosemary	0.07	1	1.5	A
spinetoram	Spinach	44.98	113	898.55	A
spinetoram	Squash	3.59	3	73.0	A
spinetoram	Squash, summer	1.21	1	19.3	A
spinetoram	Tangelo	22.58	7	277.5	A
spinetoram	Tangerine	48.88	16	533.0	A
spinetoram	Thyme	0.02	1	0.5	A
spinetoram	Tomato	3.8	4	52.5	A
spinetoram	Vegetables, leafy	0.66	7	29.0	A
spinetoram	Yam	1.0	3	20.0	A
spinosad	Artichoke, globe	13.0	10	166.64	A
spinosad	Arugula	14.34	22	180.42	A
spinosad	Avocado	0.1	3	10.5	A
spinosad	Basil, sweet	1.44	11	11.98	A
spinosad	Beet	12.85	7	103.5	A
spinosad	Blueberry	9.3	2	100.0	A
spinosad	Bok choy	0.03	1	2.0	A
spinosad	Broccoli	12.1	7	106.28	A
spinosad	Cabbage	117.96	211	1,458.5	A
spinosad	Carrot	25.07	16	269.24	A
spinosad	Cauliflower	12.68	7	113.93	A
spinosad	Chinese broccoli (gai lon)	32.15	117	403.0	A
spinosad	Chive	1.71	7	17.0	A
spinosad	Citrus	0.64	5	24.0	A
spinosad	Collard	0.27	1	2.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Corn, human consumption	54.21	37	643.0	A
spinosad	Date	2.07	2	25.0	A
spinosad	Dill	0.05	1	0.5	A
spinosad	Eggplant	0.99	2	10.0	A
spinosad	Grape	329.53	40	1,663.0	A
spinosad	Grape, wine	0.09	2	9.4	A
spinosad	Grapefruit	19.86	12	196.85	A
spinosad	Herb, spice	4.08	39	43.8	A
spinosad	Kale	5.92	12	64.16	A
spinosad	Landscape maintenance	3.45	N/A	N/A	N/A
spinosad	Leek	3.75	1	30.2	A
spinosad	Lemon	166.77	25	1,327.69	A
spinosad	Lettuce, head	3.2	3	28.1	A
spinosad	Lettuce, leaf	44.37	35	397.74	A
spinosad	Lime	0.14	2	14.0	A
spinosad	Mint	0.96	13	10.3	A
spinosad	Mizuna	0.03	1	2.16	A
spinosad	Mustard	71.52	164	908.2	A
spinosad	N-grnhs flower	0.01	2	0.6	A
spinosad	N-grnhs flower	0.26	6	20,000.0	S
spinosad	N-grnhs plants in containers	11.76	230	149.52	A
spinosad	N-grnhs plants in containers	<0.01	1	1.0	S
spinosad	N-grnhs transplants	5.2	28	28.0	A
spinosad	N-grnhs transplants	0.3	9	77,025.0	S
spinosad	N-outdr flower	0.08	2	1.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr plants in containers	30.83	186	266.86	A
spinosad	N-outdr plants in containers	0.11	25	6,180.0	S
spinosad	Olive	0.02	14	4,960.0	U
spinosad	Onion, dry	2.16	1	17.4	A
spinosad	Onion, green	16.2	10	130.5	A
spinosad	Orange	4.12	12	298.8	A
spinosad	Oregano	0.36	6	3.42	A
spinosad	Pepper, fruiting	18.99	7	203.0	A
spinosad	Public health	192.63	N/A	N/A	N/A
spinosad	Research commodity	<0.01	N/A	N/A	N/A
spinosad	Spinach	67.26	40	798.54	A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
spinosad	Swiss chard	15.16	21	146.18	A
spinosad	Tangelo	0.04	1	5.0	A
spinosad	Tangerine	47.18	6	320.0	A
spinosad	Tarragon	0.05	1	0.5	A
spinosad	Watermelon	3.5	3	30.0	A
spirodiclofen	Avocado	7.28	3	23.0	A
spirodiclofen	Tangelo	34.83	2	110.0	A
spiromesifen	Broccoli	31.48	25	260.33	A
spiromesifen	Brussels sprout	6.89	6	55.7	A
spiromesifen	Corn (forage - fodder)	36.91	3	149.0	A
spiromesifen	Cotton	119.74	20	523.1	A
spiromesifen	Eggplant	13.66	8	118.0	A
spiromesifen	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Melon	88.45	20	699.26	A
spiromesifen	N-grnhs flower	0.03	2	0.43	A
spiromesifen	N-grnhs plants in containers	5.39	58	37.46	A
spiromesifen	N-outdr plants in containers	0.89	2	2.0	A
spiromesifen	Pepper, fruiting	204.18	52	1,624.5	A
spiromesifen	Squash	5.27	1	40.0	A
spiromesifen	Strawberry	12.99	2	70.0	A
spiromesifen	Uncultivated ag	22.77	2	255.0	A
spiromesifen	Watermelon	141.96	24	1,241.73	A
spirotramat	Broccoli	9.4	8	131.97	A
spirotramat	Brussels sprout	17.4	25	221.06	A
spirotramat	Cabbage	89.67	194	1,143.12	A
spirotramat	Cauliflower	5.77	4	73.22	A
spirotramat	Celery	52.86	55	682.08	A
spirotramat	Chinese broccoli (gai lon)	23.76	87	303.4	A
spirotramat	Citrus	0.03	N/A	677.0	U
spirotramat	Eggplant	5.82	6	73.84	A
spirotramat	Endive (escarole)	0.12	1	1.5	A
spirotramat	Fennel	8.02	20	101.83	A
spirotramat	Grape	84.7	29	721.34	A
spirotramat	Grape, wine	9.6	19	104.7	A
spirotramat	Grapefruit	128.71	35	885.7	A
spirotramat	Landscape maintenance	1.89	N/A	N/A	N/A
spirotramat	Lemon	117.51	21	801.0	A
spirotramat	Lettuce, head	6.26	14	84.17	A
spirotramat	Lettuce, leaf	53.87	54	688.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Lime	1.18	1	7.5	A
spirotetramat	Mustard	46.21	110	587.0	A
spirotetramat	N-grnhs flower	0.04	2	0.65	A
spirotetramat	N-grnhs plants in containers	1.65	32	20.38	A
spirotetramat	N-grnhs plants in containers	<0.01	N/A	300.0	U
spirotetramat	N-grnhs transplants	0.03	2	14,100.0	S
spirotetramat	N-outdr plants in containers	3.85	23	37.68	A
spirotetramat	N-outdr plants in containers	0.04	1	4,500.0	U
spirotetramat	Okra	1.57	1	20.0	A
spirotetramat	Orange	67.28	25	556.75	A
spirotetramat	Pepper, fruiting	139.75	65	1,833.84	A
spirotetramat	Rapini	0.12	1	1.5	A
spirotetramat	Spinach	6.57	15	83.77	A
spirotetramat	Tangerine	5.9	1	40.0	A
spirotetramat	Uncultivated ag	10.52	1	133.7	A
streptomyces griseoviridis strain k61	Cannabis (all or unspecified)	<0.01	2	1,155.0	S
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	4	5,546.0	S
streptomyces lydicus wyec 108	Herb, spice	<0.01	1	0.05	A
streptomyces lydicus wyec 108	Herb, spice	<0.01	1	3,200.0	S
streptomyces lydicus wyec 108	Mint	<0.01	2	2.1	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	26	26.0	A
streptomyces lydicus wyec 108	Oregano	<0.01	3	1.05	A
streptomyces lydicus wyec 108	Rosemary	<0.01	3	6.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	Sage	0.01	10	23.86	A
streptomycin sulfate	N-grnhs plants in containers	1.14	17	11.05	A
streptomycin sulfate	N-grnhs plants in containers	0.01	1	3,000.0	S
streptomycin sulfate	N-outdr plants in containers	3.47	9	15.33	A
strychnine	Avocado	0.29	38	217.8	A
strychnine	Citrus	0.05	6	104.0	A
strychnine	Date	0.07	12	213.0	A
strychnine	Fig	0.65	10	800.0	A
strychnine	Grape	0.6	2	40.0	A
strychnine	Grape, wine	0.56	4	37.5	A
strychnine	Grapefruit	0.15	24	812.51	A
strychnine	Grapefruit	<0.01	8	53.0	S
strychnine	Landscape maintenance	31.39	N/A	N/A	N/A
strychnine	Lemon	0.82	69	4,065.0	A
strychnine	Olive	0.06	2	11.5	A
strychnine	Orange	1.54	124	3,244.9	A
strychnine	Regulatory pest control	0.01	N/A	N/A	N/A
strychnine	Rights of way	0.27	N/A	N/A	N/A
strychnine	Structural pest control	4.05	N/A	N/A	N/A
strychnine	Tangelo	0.24	15	620.0	A
strychnine	Tangerine	0.05	6	162.0	A
strychnine	Unknown	0.03	1	10.0	A
strychnine	Vertebrate control	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	N-outdr plants in containers	1.21	4	4.75	A
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	89.81	N/A	N/A	N/A
sulfentrazone	N-grnhs flower	0.93	N/A	5.0	A
sulfentrazone	Rights of way	62.18	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Industrial site	2.0	1	10.0	A
sulfometuron-methyl	Landscape maintenance	97.38	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	287.47	N/A	N/A	N/A
sulfometuron-methyl	Uncultivated ag	4.5	2	30.0	A
sulfosulfuron	Landscape maintenance	0.18	N/A	N/A	N/A
sulfoxaflor	Brussels sprout	2.1	6	67.33	A
sulfoxaflor	Cauliflower	1.52	2	18.6	A
sulfoxaflor	Lettuce, leaf	3.44	17	111.0	A
sulfoxaflor	Spinach	2.88	17	92.7	A
sulfoxide	Structural pest control	<0.01	N/A	N/A	N/A
sulfoxide, other related	Structural pest control	<0.01	N/A	N/A	N/A
sulfur	Alfalfa	62,838.02	237	10,463.1	A
sulfur	Avocado	345.6	4	18.0	A
sulfur	Basil, sweet	2.0	1	0.5	A
sulfur	Bean, succulent	1,391.6	8	88.0	A
sulfur	Broccoli	2,001.22	26	1,075.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Cannabis (all or unspecified)	3.8	37	160,236.0	S
sulfur	Carrot	41,036.9	198	5,908.2	A
sulfur	Corn, human consumption	148.32	10	41.2	A
sulfur	Cotton	43.52	3	25.28	A
sulfur	Date	2,536.0	10	272.5	A
sulfur	Eggplant	1,973.82	11	172.84	A
sulfur	Garlic	3,367.82	10	480.0	A
sulfur	Grape	124,874.02	1,521	53,004.97	A
sulfur	Grape, wine	17,507.52	337	2,414.95	A
sulfur	Grapefruit	658.55	5	94.25	A
sulfur	Industrial hemp	1.02	5	100,000.0	S
sulfur	Landscape maintenance	65.68	N/A	N/A	N/A
sulfur	Lemon	15,251.33	70	2,364.29	A
sulfur	Lime	48.0	1	8.0	A
sulfur	Mango	2,128.0	5	212.0	A
sulfur	Melon	17,482.72	156	4,917.5	A
sulfur	Mint	84.9	22	24.12	A
sulfur	Onion, dry	6,062.12	45	2,321.1	A
sulfur	Pepper, fruiting	49,909.35	129	4,031.07	A
sulfur	Pumpkin	80.0	1	100.0	A
sulfur	Squash	2,205.0	3	112.0	A
sulfur	Tangelo	308.0	1	55.0	A
sulfur	Tangerine	1,725.29	8	303.0	A
sulfur	Tomato	12,975.2	22	657.17	A
sulfur	Watermelon	8,165.21	25	713.07	A
sulfur dioxide	Commodity fumigation	171.5	1	2.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Commodity fumigation	127.74	1	2,000.0	C
sulfuryl fluoride	Commodity fumigation	7,956.78	N/A	N/A	N/A
sulfuryl fluoride	Date	1,049.42	N/A	982.97	T
sulfuryl fluoride	Fumigation, other	4,534.27	N/A	N/A	N/A
sulfuryl fluoride	Industrial site	19.96	N/A	4,000.0	C
sulfuryl fluoride	Structural pest control	64,228.01	N/A	N/A	N/A
tall oil	Alfalfa	2,284.99	812	29,456.82	A
tall oil	Bermudagrass	3.05	1	36.0	A
tall oil	Broccoli	44.94	40	790.02	A
tall oil	Cotton	43.74	26	651.74	A
tall oil	Ditch bank	0.02	1	10.0	A
tall oil	Landscape maintenance	4.55	N/A	N/A	N/A
tall oil	Melon	272.62	134	4,480.74	A
tall oil	Uncultivated non-ag	38.15	3	450.0	A
tall oil fatty acids	Alfalfa	315.56	421	14,117.6	A
tall oil fatty acids	Bermudagrass	2.23	1	82.0	A
tall oil fatty acids	Celery	9.65	2	64.0	A
tall oil fatty acids	Cotton	66.61	42	2,078.5	A
tall oil fatty acids	Grape	1,088.62	69	2,290.82	A
tall oil fatty acids	Landscape maintenance	282.34	N/A	N/A	N/A
tall oil fatty acids	Lemon	200.49	22	976.0	A
tall oil fatty acids	N-grnhs transplants	0.01	3	31,200.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	N-outdr plants in containers	7.41	56	88.74	A
tall oil fatty acids	Pepper, fruiting	69.34	7	251.0	A
tall oil fatty acids	Rights of way	117.45	N/A	N/A	N/A
tall oil fatty acids	Turf/sod	28.28	11	169.0	A
tall oil fatty acids	Wheat	0.86	3	77.0	A
tartrazine	Landscape maintenance	4.37	N/A	N/A	N/A
tartrazine	Water area	13.44	N/A	139.5	A
tebuconazole	Garlic	26.93	3	161.8	A
tebuconazole	Golf course turf	9.62	N/A	6.0	A
tebuconazole	Grape	457.19	123	4,500.42	A
tebuconazole	Landscape maintenance	373.08	N/A	N/A	N/A
tebuconazole	Onion, dry	94.88	13	657.0	A
tebuconazole	Rights of way	1.05	N/A	N/A	N/A
tebuconazole	Turf/sod	2.02	N/A	128,000.0	S
tebuthiuron	Rights of way	173.66	N/A	N/A	N/A
tetrachloroethylene	Structural pest control	0.1	N/A	N/A	N/A
tetrachlorvinphos	Regulatory pest control	26.01	N/A	N/A	N/A
tetraconazole	Eggplant	2.74	3	60.0	A
tetraconazole	Grape	11.23	20	324.59	A
tetraconazole	Melon	2.61	1	40.0	A
tetraconazole	Pepper, fruiting	84.48	47	1,365.45	A
tetraconazole	Strawberry	1.04	1	37.0	A
tetraconazole	Watermelon	13.71	5	210.17	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetramethrin	Structural pest control	0.5	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Avocado	0.59	3	10.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	16.42	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	28.45	211	114.15	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.46	N/A	N/A	N/A
tetrapotassium pyrophosphate	Avocado	0.08	3	10.5	A
tetrapotassium pyrophosphate	Landscape maintenance	2.15	N/A	N/A	N/A
tetrapotassium pyrophosphate	N-outdr plants in containers	3.73	211	114.15	A
tetrapotassium pyrophosphate	Structural pest control	0.06	N/A	N/A	N/A
thiabendazole	Citrus	738.58	N/A	35,361.7	T
thiamethoxam	Brussels sprout	10.33	13	120.37	A
thiamethoxam	Cauliflower	5.83	9	74.8	A
thiamethoxam	Citrus	1.09	13	16.93	A
thiamethoxam	Eggplant	7.76	8	114.74	A
thiamethoxam	Grape, wine	5.67	10	60.2	A
thiamethoxam	Grapefruit	34.58	8	617.0	A
thiamethoxam	Landscape maintenance	6.98	N/A	N/A	N/A
thiamethoxam	Lemon	253.27	103	3,599.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Lime	0.86	1	10.0	A
thiamethoxam	N-grnhs flower	<0.01	1	0.1	A
thiamethoxam	N-grnhs plants in containers	1.43	11	10.0	A
thiamethoxam	N-grnhs transplants	<0.01	1	600.0	S
thiamethoxam	N-outdr plants in containers	8.96	22	61.0	A
thiamethoxam	Orange	19.61	8	318.1	A
thiamethoxam	Pepper, fruiting	101.51	53	1,570.74	A
thiamethoxam	Strawberry	2.5	1	40.0	A
thiamethoxam	Structural pest control	143.02	N/A	N/A	N/A
thiamethoxam	Tangelo	0.43	1	5.0	A
thiamethoxam	Tangerine	8.91	4	126.0	A
thidiazuron	Cotton	661.98	156	5,854.8	A
thiencarbazone-methyl	Landscape maintenance	1.04	N/A	N/A	N/A
thiophanate	Landscape maintenance	0.25	N/A	N/A	N/A
thiophanate-methyl	Golf course turf	21.85	N/A	3.0	A
thiophanate-methyl	Golf course turf	3.44	N/A	22,000.0	S
thiophanate-methyl	Grape	80.16	4	114.52	A
thiophanate-methyl	Grape, wine	3.5	9	9.0	A
thiophanate-methyl	Landscape maintenance	779.42	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	0.17	2	0.27	A
thiophanate-methyl	N-grnhs flower	26.07	9	190,500.0	S
thiophanate-methyl	N-grnhs plants in containers	85.07	150	40.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-grnhs transplants	12.31	17	64,350.0	S
thiophanate-methyl	N-outdr plants in containers	209.57	134	193.43	A
thiophanate-methyl	N-outdr plants in containers	17.09	1	103,000.0	S
thiophanate-methyl	Turf/sod	21.37	1	9.0	A
thiophanate-methyl	Turf/sod	5.38	N/A	42,000.0	S
thiophanate-methyl	Watermelon	108.34	6	309.33	A
thiram	N-outdr plants in containers	0.08	1	1.0	A
thyme	Structural pest control	0.32	N/A	N/A	N/A
thyme oil	Structural pest control	0.21	N/A	N/A	N/A
tolfenpyrad	Grapefruit	3.38	1	12.0	A
tolfenpyrad	N-outdr plants in containers	3.39	5	7.65	A
topramezone	Landscape maintenance	0.39	N/A	N/A	N/A
topramezone	Turf/sod	9.82	6	130.0	A
tralomethrin	Structural pest control	<0.01	N/A	N/A	N/A
triadimefon	Golf course turf	19.47	N/A	14.0	A
triadimefon	Landscape maintenance	2.49	1	3.0	A
triadimefon	Landscape maintenance	42.24	N/A	N/A	N/A
triadimefon	N-grnhs flower	1.25	N/A	40,000.0	S
triadimefon	N-outdr flower	86.55	N/A	66.25	A
triadimefon	N-outdr plants in containers	1.88	8	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s,s,s-tributyl phosphorotrithioate	Cotton	1,806.43	53	1,725.1	A
trichlorofluoromethane	Structural pest control	1.26	N/A	N/A	N/A
trichloro-s-triazinetrione	Water (industrial)	46.45	N/A	1.0	U
trichoderma harzianum rifai strain krl-ag2	Basil, sweet	0.35	1	15.0	A
trichoderma harzianum rifai strain krl-ag2	Cannabis (all or unspecified)	<0.01	1	1,152.0	S
trichoderma harzianum rifai strain krl-ag2	Herb, spice	0.13	18	19.53	A
trichoderma harzianum rifai strain krl-ag2	Mint	0.03	6	4.04	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.05	25	27,450.0	S
trichoderma harzianum rifai strain krl-ag2	Uncultivated ag	0.5	125	135.19	A
trichoderma virens strain g-41	Basil, sweet	0.18	1	15.0	A
trichoderma virens strain g-41	Cannabis (all or unspecified)	<0.01	1	1,152.0	S
triclopyr, butoxyethyl ester	Golf course turf	71.44	N/A	187.5	A
triclopyr, butoxyethyl ester	Landscape maintenance	58.91	8	65.25	A
triclopyr, butoxyethyl ester	Landscape maintenance	4,112.57	N/A	N/A	N/A
triclopyr, butoxyethyl ester	N-grnhs flower	59.23	N/A	120.0	A
triclopyr, butoxyethyl ester	Rights of way	2,613.9	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	261.9	8	160.0	A
triclopyr choline	Rights of way	14.39	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	0.26	1	4.5	A
triclopyr, triethylamine salt	Landscape maintenance	90.83	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	665.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Uncultivated non-ag	13.81	1	5.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	209.71	1,414	45,662.94	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Avocado	2.06	54	314.14	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bermudagrass	1.77	14	432.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Broccoli	0.07	2	21.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	42.0	211	8,690.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Forage hay/silage	7.51	33	1,716.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	1.81	4	96.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	<0.01	1	0.33	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grass, seed	4.06	15	771.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	4.6	24	1,038.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	0.03	1	4.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	4.56	1	31.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	59.23	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sudangrass	0.29	10	81.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	19.53	85	4,763.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated non-ag	4.92	25	730.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Watermelon	0.05	1	80.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	0.56	3	185.0	A
triethanolamine	Avocado	0.2	3	10.5	A
triethanolamine	Grape, wine	11.76	17	98.26	A
triethanolamine	Landscape maintenance	5.49	N/A	N/A	N/A
triethanolamine	N-outdr plants in containers	9.52	211	114.15	A
triethanolamine	Structural pest control	0.16	N/A	N/A	N/A
triethylene glycol	N-outdr plants in containers	0.01	1	5.0	A
triethylene glycol	Structural pest control	0.03	N/A	N/A	N/A
trifloxystrobin	Artichoke, globe	4.59	12	37.0	A
trifloxystrobin	Eggplant	2.02	1	23.0	A
trifloxystrobin	Grape	228.41	80	2,405.0	A
trifloxystrobin	Landscape maintenance	0.5	1	3.0	A
trifloxystrobin	Landscape maintenance	10.04	N/A	N/A	N/A
trifloxystrobin	N-grnhs transplants	0.19	3	3.0	A
trifloxystrobin	N-outdr flower	17.3	N/A	66.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	N-outdr plants in containers	3.06	17	73.0	A
trifloxystrobin	Pepper, fruiting	5.02	1	57.0	A
trifloxysulfuron-sodium	Golf course turf	2.16	N/A	112.34	A
trifloxysulfuron-sodium	Landscape maintenance	162.34	N/A	N/A	N/A
trifloxysulfuron-sodium	N-grnhs flower	0.42	N/A	45.88	A
trifloxysulfuron-sodium	N-outdr plants in containers	0.04	2	1.75	A
trifloxysulfuron-sodium	Turf/sod	3.56	11	177.0	A
triflumizole	Grape	9.36	2	52.61	A
triflumizole	Melon	211.65	23	897.2	A
triflumizole	N-grnhs flower	0.38	1	12,000.0	S
triflumizole	N-outdr flower	0.13	1	4,500.0	S
triflumizole	N-outdr plants in containers	0.36	3	11,500.0	S
triflumizole	Watermelon	108.22	16	432.61	A
trifluralin	Alfalfa	28,354.36	382	14,177.18	A
trifluralin	Bean, unspecified	1.99	1	2.0	A
trifluralin	Bermudagrass	2,226.2	24	1,113.1	A
trifluralin	Broccoli	200.89	31	705.38	A
trifluralin	Cabbage	258.72	141	255.07	A
trifluralin	Celery	309.6	25	425.92	A
trifluralin	Chinese broccoli (gai lon)	13.43	26	130.0	A
trifluralin	Chinese greens	62.47	20	114.0	A
trifluralin	Cotton	895.24	9	576.8	A
trifluralin	Landscape maintenance	114.51	N/A	N/A	N/A
trifluralin	Lettuce, leaf	34.09	13	62.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Melon	2,679.22	68	2,720.7	A
trifluralin	N-outdr plants in containers	487.2	126	139.99	A
trifluralin	Okra	45.36	6	49.0	A
trifluralin	Peas	24.11	8	44.0	A
trifluralin	Vegetables, leafy	12.34	3	16.0	A
trimethylamine	Animal premise	0.13	N/A	208.0	U
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Avocado	0.71	2	22.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	3.55	1	55.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	3.55	2	55.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	2.26	1	35.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Citrus	6.97	9	66.58	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Date	0.29	1	1.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	50.64	43	244.02	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grapefruit	229.12	58	1,876.45	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.5	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	117.71	17	450.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	42.68	20	662.89	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.15	7	11.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Orange	40.78	52	333.44	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	7.79	4	134.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	36.24	3	120.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Turf/sod	12.09	6	172.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.37	13	497.77	A
trinexapac-ethyl	Golf course turf	72.16	N/A	609.25	A
trinexapac-ethyl	Landscape maintenance	8.8	13	51.0	A
trinexapac-ethyl	Landscape maintenance	3,209.67	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	36.66	N/A	450.82	A
trinexapac-ethyl	N-grnhs flower	0.24	N/A	120,000.0	S
trinexapac-ethyl	N-grnhs transplants	0.2	N/A	100,000.0	S
trinexapac-ethyl	Turf/sod	12.64	4	100.52	A
trinexapac-ethyl	Turf/sod	0.4	N/A	256,000.0	S
triptolide	Landscape maintenance	<0.01	N/A	N/A	N/A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Golf course turf	2.64	N/A	2.5	A
triticonazole	Landscape maintenance	32.31	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Date	17.79	33	220.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	585.44	121	2,909.79	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	102.19	48	282.99	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	219.97	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	434.04	46	3,005.61	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.56	28	3.51	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	4.62	1	18.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.13	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	77.08	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	14.79	33	319.08	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.05	1	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Unknown	10.7	1	35.0	A
uniconzole-p	N-grnhs plants in containers	0.02	160	23.19	A
uniconzole-p	N-outdr plants in containers	0.02	25	17.6	A
urea dihydrogen sulfate	Alfalfa	167.82	1,414	45,662.94	A
urea dihydrogen sulfate	Avocado	1.24	54	314.14	A
urea dihydrogen sulfate	Bermudagrass	1.06	14	432.3	A
urea dihydrogen sulfate	Broccoli	0.2	2	21.0	A
urea dihydrogen sulfate	Cotton	757.03	216	8,953.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Forage hay/silage	4.51	33	1,716.5	A
urea dihydrogen sulfate	Grape	1.09	4	96.67	A
urea dihydrogen sulfate	Grapefruit	<0.01	1	0.33	A
urea dihydrogen sulfate	Grass, seed	2.44	15	771.7	A
urea dihydrogen sulfate	Onion, dry	3.43	24	1,038.6	A
urea dihydrogen sulfate	Orange	0.02	1	4.0	A
urea dihydrogen sulfate	Rights of way	35.54	N/A	N/A	N/A
urea dihydrogen sulfate	Sudangrass	0.17	10	81.73	A
urea dihydrogen sulfate	Uncultivated ag	21.99	85	4,763.7	A
urea dihydrogen sulfate	Uncultivated non-ag	3.4	25	730.0	A
urea dihydrogen sulfate	Watermelon	0.03	1	80.0	A
urea dihydrogen sulfate	Wheat	0.34	3	185.0	A
vegetable oil	Alfalfa	13,162.75	641	22,643.6	A
vegetable oil	Bermudagrass	114.41	15	484.2	A
vegetable oil	Corn (forage - fodder)	466.16	9	487.0	A
vegetable oil	Cotton	1,184.51	47	2,489.8	A
(s)-verbenone	Landscape maintenance	11.12	N/A	N/A	N/A
4-vinylcyclohexenediepoide	Landscape maintenance	<0.01	N/A	N/A	N/A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
vinyl ester polymer	Artichoke, globe	8.24	4	70.52	A
vinyl ester polymer	Cauliflower	15.54	15	133.06	A
vinyl ester polymer	Celery	47.04	45	402.72	A
vinyl ester polymer	Fennel	15.88	31	135.94	A
vinyl ester polymer	Uncultivated ag	60.14	45	756.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
warfarin	Structural pest control	0.02	N/A	N/A	N/A
warfarin, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
yucca schidigera	Grape, wine	26.39	1	3.5	A
yucca schidigera	Orange	1.29	2	2.3	A
zinc phosphide	Grape	0.5	1	40.0	A
zinc phosphide	Landscape maintenance	13.86	N/A	N/A	N/A
zinc phosphide	Rights of way	1.96	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.46	N/A	N/A	N/A
zinc phosphide	Vertebrate control	0.34	N/A	N/A	N/A
sodium lauryl ether sulfate	Alfalfa	0.75	1	34.4	A
sodium lauryl ether sulfate	Cotton	21.33	21	520.58	A