

2020 Annual Statewide Pesticide Use Report Indexed by Chemical FRESNO 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	Alfalfa	20.65	22	1,625.0	A
abamectin	Almond	6,232.48	4,362	318,027.18	A
abamectin	Apple	2.25	3	108.7	A
abamectin	Apricot	0.52	3	20.0	A
abamectin	Bean, succulent	0.02	2	1.25	A
abamectin	Blackberry	0.67	3	39.0	A
abamectin	Blueberry	5.16	13	248.0	A
abamectin	Cantaloupe	260.94	236	16,266.3	A
abamectin	Celery	0.02	3	3.5	A
abamectin	Cherry	34.32	54	1,497.5	A
abamectin	Corn, human consumption	162.45	139	6,954.93	A
abamectin	Cotton	454.55	583	35,326.06	A
abamectin	County ag comm	0.62	N/A	N/A	N/A
abamectin	Eggplant	12.3	85	689.9	A
abamectin	Garlic	11.52	5	719.0	A
abamectin	Grape	792.92	1,172	41,904.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Grape, wine	386.14	246	22,216.32	A
abamectin	Grapefruit	8.2	25	375.6	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	Lemon	48.86	100	2,465.79	A
abamectin	Lettuce, head	112.49	560	12,276.27	A
abamectin	Lettuce, leaf	22.05	126	2,635.3	A
abamectin	Lime	0.05	1	2.0	A
abamectin	Melon	101.88	136	8,125.22	A
abamectin	N-grnhs plants in containers	0.28	23	18.48	A
abamectin	N-grnhs plants in containers	0.08	4	125,260.0	S
abamectin	N-grnhs transplants	0.3	6	90.0	A
abamectin	N-outdr plants in containers	2.3	29	78.43	A
abamectin	Nectarine	88.98	204	3,967.4	A
abamectin	Onion, dry	137.8	62	6,090.7	A
abamectin	Orange	317.38	650	13,410.67	A
abamectin	Peach	210.83	387	9,377.26	A
abamectin	Pear	9.31	8	347.06	A
abamectin	Pear, asian (oriental pear, ya, ya li, nashi)	3.62	12	163.0	A
abamectin	Pepper, fruiting	28.18	38	1,534.5	A
abamectin	Pistachio	116.83	107	9,629.79	A
abamectin	Plum	30.88	94	1,313.97	A
abamectin	Pomelo	1.0	5	74.0	A
abamectin	Prune	9.28	8	371.26	A
abamectin	Pumpkin	0.02	1	1.3	A
abamectin	Research commodity	0.16	2	8.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Squash	0.8	14	62.0	A
abamectin	Squash, summer	5.65	19	349.0	A
abamectin	Squash, winter	1.61	4	74.0	A
abamectin	Squash, zucchini	0.31	1	15.0	A
abamectin	Strawberry	<0.01	1	0.3	A
abamectin	Structural pest control	0.04	N/A	N/A	N/A
abamectin	Tangelo	5.75	21	250.85	A
abamectin	Tangerine	366.46	595	16,487.97	A
abamectin	Tomatillo	0.04	1	2.0	A
abamectin	Tomato	56.4	66	3,075.57	A
abamectin	Tomato, processing	264.79	164	21,181.69	A
abamectin	Walnut	54.87	57	2,248.74	A
abamectin	Watermelon	47.23	119	3,226.4	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	389.76	79	1,745.79	A
acephate	Alfalfa	3,404.13	45	3,495.0	A
acephate	Almond	63.05	2	65.0	A
acephate	Cotton	4,607.33	59	4,825.34	A
acephate	Grapefruit	34.92	3	51.0	A
acephate	Landscape maintenance	1.52	N/A	N/A	N/A
acephate	Lemon	99.97	19	262.12	A
acephate	Lettuce, head	2,781.66	132	2,942.7	A
acephate	N-outdr plants in containers	37.83	3	39.0	A
acephate	Orange	118.85	21	400.75	A
acephate	Pistachio	3,979.98	37	4,193.07	A
acephate	Pomelo	1.94	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Rights of way	1.5	N/A	N/A	N/A
acephate	Structural pest control	63.32	N/A	N/A	N/A
acephate	Tangelo	7.28	1	10.0	A
acephate	Tangerine	860.19	73	1,512.56	A
acequinocyl	Almond	8.37	1	21.0	A
acequinocyl	N-grnhs plants in containers	3.05	17	11.67	A
acequinocyl	N-outdr plants in containers	0.33	1	2.0	A
acequinocyl	Orange	0.1	1	0.25	A
acetamiprid	Almond	16.17	8	101.0	A
acetamiprid	Apricot	11.01	2	74.0	A
acetamiprid	Blueberry	17.52	6	199.5	A
acetamiprid	Bok choy	2.67	4	33.5	A
acetamiprid	Cabbage	0.14	1	4.0	A
acetamiprid	Cantaloupe	1,383.33	154	14,331.56	A
acetamiprid	Cauliflower	4.07	2	60.0	A
acetamiprid	Cherry	0.61	1	5.0	A
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	2.07	4	29.5	A
acetamiprid	Corn, human consumption	389.57	130	5,636.62	A
acetamiprid	Cotton	1,639.97	273	17,942.61	A
acetamiprid	Cucumber	0.01	1	0.1	A
acetamiprid	Eggplant	10.41	11	171.6	A
acetamiprid	Gai lon	0.03	2	0.6	A
acetamiprid	Grape	633.66	156	6,708.75	A
acetamiprid	Grape, wine	382.96	63	4,799.25	A
acetamiprid	Grapefruit	3.67	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Lemon	40.12	11	186.13	A
acetamiprid	Lettuce, head	758.18	630	13,358.13	A
acetamiprid	Lettuce, leaf	214.23	173	3,715.39	A
acetamiprid	Melon	479.25	72	5,163.46	A
acetamiprid	N-grnhs plants in containers	0.48	5	2.75	A
acetamiprid	N-outdr plants in containers	0.87	5	16.85	A
acetamiprid	Nectarine	45.48	19	317.5	A
acetamiprid	Onion, dry	478.95	44	3,698.05	A
acetamiprid	Orange	330.66	63	1,420.3	A
acetamiprid	Peach	69.61	33	476.98	A
acetamiprid	Pear	13.98	3	94.0	A
acetamiprid	Pepper, fruiting	71.99	22	978.0	A
acetamiprid	Pistachio	1,784.24	97	10,756.51	A
acetamiprid	Plum	141.21	38	972.34	A
acetamiprid	Radicchio	5.91	1	90.0	A
acetamiprid	Research commodity	0.1	N/A	N/A	N/A
acetamiprid	Rights of way	0.18	N/A	N/A	N/A
acetamiprid	Squash	1.23	2	20.04	A
acetamiprid	Structural pest control	6.31	N/A	N/A	N/A
acetamiprid	Tangelo	6.04	1	60.0	A
acetamiprid	Tangerine	29.37	14	165.79	A
acetamiprid	Tomato	270.75	84	3,768.45	A
acetamiprid	Tomato, processing	1,337.58	195	23,268.67	A
acetamiprid	Walnut	366.21	74	2,332.14	A
acetamiprid	Watermelon	281.07	94	2,927.71	A
acetic acid	Almond	0.4	2	18.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetic acid	Animal premise	196.61	N/A	6.0	U
acetic acid	Landscape maintenance	25.19	N/A	N/A	N/A
acetic acid	N-grnhs transplants	40.21	13	34,000.0	S
acetic acid	Rights of way	237.64	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	0.36	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs flower	0.04	N/A	3.0	A
acibenzolar-s-methyl	N-grnhs flower	0.04	N/A	166,000.0	S
acibenzolar-s-methyl	N-grnhs transplants	2.81	8	120.0	A
acibenzolar-s-methyl	Pepper, fruiting	<0.01	4	0.52	A
acibenzolar-s-methyl	Tomato, processing	0.1	6	13.0	A
acid blue 9, diammonium salt	Water area	250.03	N/A	217.0	A
acrylamide/sodium acrylate copolymer	Alfalfa	13.55	26	1,764.7	A
acrylamide/sodium acrylate copolymer	Almond	4.22	10	225.48	A
acrylamide/sodium acrylate copolymer	Barley (forage - fodder)	1.54	3	215.0	A
acrylamide/sodium acrylate copolymer	Corn (forage - fodder)	57.63	75	4,329.0	A
acrylamide/sodium acrylate copolymer	Cotton	45.56	67	3,645.52	A
acrylamide/sodium acrylate copolymer	Garlic	41.88	40	5,959.0	A
acrylamide/sodium acrylate copolymer	Oat (forage - fodder)	0.53	1	75.0	A
acrylamide/sodium acrylate copolymer	Onion, dry	7.04	10	1,554.0	A
acrylamide/sodium acrylate copolymer	Parsley	3.34	4	425.0	A
acrylamide/sodium acrylate copolymer	Triticale	6.51	18	1,307.0	A
acrylamide/sodium acrylate copolymer	Wheat	2.9	5	699.0	A
acrylic acid	Alfalfa	3.15	1	81.0	A
acrylic acid	Almond	3,083.87	227	21,616.56	A
acrylic acid	Cotton	10.06	7	966.5	A
acrylic acid	Daikon	0.65	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Eggplant	25.91	16	233.6	A
acrylic acid	Grape	62.2	16	384.18	A
acrylic acid	Grape, wine	372.07	22	3,563.79	A
acrylic acid	Orange	0.43	1	3.0	A
acrylic acid	Peach	10.72	5	38.0	A
acrylic acid	Pistachio	131.69	27	2,629.99	A
acrylic acid	Pomegranate	12.15	1	300.0	A
acrylic acid	Rights of way	202.13	N/A	N/A	N/A
acrylic acid	Tangerine	2.11	2	19.5	A
acrylic acid	Walnut	1.3	1	15.0	A
afidopyropen	Bok choy	0.2	2	18.0	A
afidopyropen	Cantaloupe	302.04	106	10,328.45	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	0.2	2	18.0	A
afidopyropen	Cotton	438.53	257	15,411.27	A
afidopyropen	Lettuce, leaf	0.68	2	68.5	A
afidopyropen	Melon	88.36	44	3,252.67	A
afidopyropen	Orange	4.9	5	107.17	A
afidopyropen	Squash	<0.01	2	0.02	A
afidopyropen	Tangerine	1.83	1	40.0	A
afidopyropen	Tomato	30.38	13	664.19	A
afidopyropen	Watermelon	17.56	24	712.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Alfalfa	27.41	4	167.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	1,475.92	142	6,107.53	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	1,688.9	224	15,593.52	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Pomegranate	14.73	5	219.2	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	84.7	17	630.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cotton	70.58	6	525.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	148.99	9	1,172.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	Peach	0.04	1	3.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	Plum	12.88	3	14.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	Walnut	3.38	1	98.0	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Animal premise	2,719.68	N/A	489.0	U
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Public health	0.09	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Research commodity	0.01	2	2.0	A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Rights of way	118.16	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	Structural pest control	8.48	N/A	N/A	N/A
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Animal premise	14.69	N/A	16.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Food processing plant	531.47	N/A	5.0	U
alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (61% ^{c12} , 23% ^{c14} , 11% ^{c16} , 2.5% ^{c8} & ^{c10} , 2.5% ^{c18}) dimethyl benzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium saccharinate	Household	0.01	N/A	9.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Animal premise	14.69	N/A	16.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Food processing plant	531.47	N/A	5.0	U
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	Grape	21.05	14	710.0	A
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	N-outdr plants in containers	3.61	30	17.11	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	390.69	47	1,745.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	6,642.02	969	60,499.54	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	1.22	1	4.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	39.62	9	152.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	3.46	3	86.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	11.22	2	229.14	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	254.5	86	1,890.06	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	196.73	31	1,873.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	673.78	204	10,367.14	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	495.09	79	4,577.97	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	9.15	5	170.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	49.27	4	424.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	1,122.68	318	8,615.43	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,596.84	205	18,791.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grapefruit	1.96	1	4.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	19.93	8	120.53	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	979.94	1	156.21	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	267.55	69	897.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	410.36	34	2,268.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orange	100.12	27	396.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	367.54	86	1,144.33	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	52.54	4	178.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Persimmon	14.79	3	66.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	2,826.14	381	37,018.44	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	315.07	75	1,122.78	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	107.43	21	1,142.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	42.37	10	535.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	35.93	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangelo	3.93	4	45.43	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	152.43	33	521.38	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	229.96	98	5,176.07	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	508.55	63	6,357.92	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	62.97	5	687.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	57.18	8	304.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	20.16	3	360.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	24.08	3	280.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	246.22	30	1,253.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	10,296.01	766	42,514.62	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apple	22.52	1	53.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	5.36	10	28.3	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Blueberry	4.45	2	44.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	31.72	9	122.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	54.9	6	369.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	851.39	32	2,354.41	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Garlic	228.28	15	1,637.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	662.66	112	2,235.48	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	778.43	59	3,036.34	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grapefruit	0.25	2	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	17.61	4	100.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	175.74	16	465.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	13.34	14	64.11	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Onion, dry	10.98	3	195.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Orange	536.55	73	1,795.25	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	40.23	23	143.66	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pear	1.85	2	7.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pecan	5.63	1	12.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Persimmon	0.35	1	1.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	5,801.49	370	26,292.98	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Plum	38.24	21	122.76	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pomegranate	7.94	2	61.75	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Prune	18.57	6	219.9	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	62.22	17	28.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	252.79	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tangerine	930.18	395	4,072.78	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	928.58	34	4,749.28	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.59	1	16.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	211.1	17	1,098.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	72.59	19	451.36	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat	20.98	1	149.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Triticale	29.84	16	963.8	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.13	2	17.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	4.44	19	572.92	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cherry	1.0	6	128.5	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.54	1	70.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cotton	1.98	7	255.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.02	2	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Turf/sod	1.23	25	475.8	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	17.04	7	167.65	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	2.37	1	15.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	6.87	1	160.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape	0.86	1	6.67	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.65	2	8.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	62.8	50	785.92	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	2.5	1	8.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	2.34	2	144.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	27,005.82	2,074	153,756.34	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apple	1.52	2	6.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	10.68	6	82.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	21.8	7	59.75	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	68.45	19	447.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	9.9	3	146.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	6.41	1	370.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	5.78	2	50.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	863.58	236	8,683.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	695.7	106	7,410.06	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	10.88	4	69.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Hops	0.87	1	5.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	3.98	11	43.16	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	208.77	76	2,034.24	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	16.39	15	156.62	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lime	0.35	2	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.01	1	0.12	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Nectarine	18.66	25	162.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	0.52	1	30.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	646.79	257	5,794.97	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	146.81	74	1,020.16	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pear	0.22	1	1.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	22.35	15	177.25	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Persimmon	5.19	1	37.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	7,318.28	245	40,747.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Plum	102.71	131	981.36	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pluot	1.15	1	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pomegranate	103.81	10	827.3	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Research commodity	0.63	1	7.25	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	17.48	10	202.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	231.93	144	3,605.64	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	41.57	8	480.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	579.62	111	3,327.3	A
alpha-pinene beta-pinene copolymer	Alfalfa	327.1	47	3,110.1	A
alpha-pinene beta-pinene copolymer	Almond	9,013.18	592	28,858.75	A
alpha-pinene beta-pinene copolymer	Apple	1.18	5	3.9	A
alpha-pinene beta-pinene copolymer	Apricot	126.44	34	487.18	A
alpha-pinene beta-pinene copolymer	Blueberry	73.74	26	447.5	A
alpha-pinene beta-pinene copolymer	Cantaloupe	64.1	5	382.0	A
alpha-pinene beta-pinene copolymer	Carrot	29.08	2	170.0	A
alpha-pinene beta-pinene copolymer	Cherry	206.47	23	442.72	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	135.12	58	3,238.71	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	522.03	25	1,553.0	A
alpha-pinene beta-pinene copolymer	Cotton	329.01	119	7,055.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Garbanzo bean	18.57	4	569.0	A
alpha-pinene beta-pinene copolymer	Garlic	80.67	3	468.0	A
alpha-pinene beta-pinene copolymer	Grape	1,363.19	338	9,705.98	A
alpha-pinene beta-pinene copolymer	Grape, wine	2,189.97	129	10,603.87	A
alpha-pinene beta-pinene copolymer	Grapefruit	21.38	2	33.0	A
alpha-pinene beta-pinene copolymer	Lemon	288.81	15	477.43	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	12.92	9	463.5	A
alpha-pinene beta-pinene copolymer	Nectarine	2,585.88	711	7,961.36	A
alpha-pinene beta-pinene copolymer	Oat	1.54	1	30.0	A
alpha-pinene beta-pinene copolymer	Olive	59.91	10	228.3	A
alpha-pinene beta-pinene copolymer	Onion, dry	365.41	17	1,518.93	A
alpha-pinene beta-pinene copolymer	Orange	1,445.26	105	2,546.31	A
alpha-pinene beta-pinene copolymer	Peach	3,707.23	777	9,202.7	A
alpha-pinene beta-pinene copolymer	Pear	0.84	3	3.0	A
alpha-pinene beta-pinene copolymer	Pear, asian (oriental pear, ya, ya li, nashi)	78.82	26	334.6	A
alpha-pinene beta-pinene copolymer	Pistachio	2,678.73	172	11,685.0	A
alpha-pinene beta-pinene copolymer	Plum	975.81	177	1,323.82	A
alpha-pinene beta-pinene copolymer	Pluot	8.11	6	30.02	A
alpha-pinene beta-pinene copolymer	Pomegranate	30.3	6	120.0	A
alpha-pinene beta-pinene copolymer	Sorghum (forage - fodder)	66.28	20	2,597.0	A
alpha-pinene beta-pinene copolymer	Tangelo	49.86	5	79.7	A
alpha-pinene beta-pinene copolymer	Tangerine	930.52	114	1,842.01	A
alpha-pinene beta-pinene copolymer	Tomato, processing	164.1	12	1,421.5	A
alpha-pinene beta-pinene copolymer	Triticale	135.93	47	2,941.49	A
alpha-pinene beta-pinene copolymer	Turf/sod	1.41	3	40.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	12.94	7	383.0	A
alpha-pinene beta-pinene copolymer	Walnut	91.19	12	198.0	A
alpha-pinene beta-pinene copolymer	Watermelon	1.24	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Wheat	23.2	15	783.0	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	97.69	36	2,536.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	128.22	44	2,483.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	4,693.43	136	8,048.89	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	105.18	11	683.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	4.39	6	114.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	7.73	1	50.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	655.83	101	6,223.14	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fig	125.02	10	601.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	5.79	1	50.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	277.48	84	2,217.33	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	98.24	17	557.68	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.74	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	4.79	3	1.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	0.73	1	0.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	7.7	1	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	862.25	35	2,761.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pomegranate	103.55	4	407.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	7.93	3	12.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	543.81	143	7,127.34	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	382.19	44	5,194.75	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	332.92	12	634.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	45.57	17	317.39	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	3.08	1	55.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	18.3	6	238.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	432.3	213	9,464.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Cantaloupe	3.44	1	147.84	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape	62.46	55	1,791.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	8.3	10	350.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	12.9	9	206.1	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	302.59	133	14,190.05	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tangerine	3.97	3	58.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	0.23	1	8.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	15.04	126	9,029.56	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	18.26	132	6,262.81	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cherry	0.2	3	71.78	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	7.85	85	4,452.55	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	5.15	45	3,346.9	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Garbanzo bean	1.7	5	802.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	12.48	90	2,788.16	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	14.98	69	6,096.61	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Lettuce, leaf	1.16	16	661.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	5.68	56	1,720.08	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.01	3	3.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	1.27	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Sorghum (forage - fodder)	1.96	9	650.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato	3.74	50	1,728.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato, processing	4.07	34	4,961.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	2.16	30	2,038.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated ag	0.24	1	150.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	0.45	4	77.33	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	0.37	2	176.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	2.21	16	1,044.71	A
alkyl (c8,c10) polyglucoside	Alfalfa	712.0	100	6,212.5	A
alkyl (c8,c10) polyglucoside	Almond	9,779.59	1,115	71,786.32	A
alkyl (c8,c10) polyglucoside	Apricot	15.69	10	59.18	A
alkyl (c8,c10) polyglucoside	Blueberry	3.05	2	9.55	A
alkyl (c8,c10) polyglucoside	Cherry	42.33	12	249.12	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	308.98	45	1,826.2	A
alkyl (c8,c10) polyglucoside	Cotton	517.8	149	10,408.18	A
alkyl (c8,c10) polyglucoside	Garbanzo bean	1.69	3	401.0	A
alkyl (c8,c10) polyglucoside	Grape	1,916.09	416	10,695.63	A
alkyl (c8,c10) polyglucoside	Grape, wine	654.26	91	2,890.3	A
alkyl (c8,c10) polyglucoside	Grapefruit	9.76	6	82.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	925.29	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lemon	42.23	22	231.73	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	0.02	1	0.01	A
alkyl (c8,c10) polyglucoside	Nectarine	136.57	114	518.87	A
alkyl (c8,c10) polyglucoside	Orange	461.9	122	2,637.16	A
alkyl (c8,c10) polyglucoside	Peach	313.59	201	1,065.18	A
alkyl (c8,c10) polyglucoside	Persimmon	1.0	2	6.64	A
alkyl (c8,c10) polyglucoside	Pistachio	1,445.8	145	8,186.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Plum	104.04	75	405.68	A
alkyl (c8,c10) polyglucoside	Pomegranate	0.52	2	25.0	A
alkyl (c8,c10) polyglucoside	Prune	61.22	16	180.94	A
alkyl (c8,c10) polyglucoside	Rangeland	2.14	1	5.0	A
alkyl (c8,c10) polyglucoside	Research commodity	3.29	2	8.63	A
alkyl (c8,c10) polyglucoside	Rights of way	7,638.95	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sorghum (forage - fodder)	0.54	4	84.44	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.11	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Tangelo	27.44	7	120.9	A
alkyl (c8,c10) polyglucoside	Tangerine	258.08	71	1,071.74	A
alkyl (c8,c10) polyglucoside	Tomato, processing	19.03	15	1,905.0	A
alkyl (c8,c10) polyglucoside	Triticale	22.29	10	754.0	A
alkyl (c8,c10) polyglucoside	Walnut	440.68	98	3,405.45	A
alkyl (c8,c10) polyglucoside	Watermelon	2.72	1	155.0	A
alkyl (c8,c10) polyglucoside	Wheat	16.13	4	546.0	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	0.1	1	22.91	A
d-allethrin	Structural pest control	0.02	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.11	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	135.79	29	1,606.53	A
allyloxypolyethylene glycol acetate	Corn (forage - fodder)	8.1	6	349.0	A
allyloxypolyethylene glycol acetate	Cotton	1.47	14	360.44	A
allyloxypolyethylene glycol acetate	Grape	19.67	13	359.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Grape, wine	20.04	10	746.0	A
allyloxypolyethylene glycol acetate	Lemon	9.48	2	32.17	A
allyloxypolyethylene glycol acetate	Nectarine	133.66	6	95.85	A
allyloxypolyethylene glycol acetate	Orange	89.59	30	563.55	A
allyloxypolyethylene glycol acetate	Peach	0.09	1	4.22	A
allyloxypolyethylene glycol acetate	Pistachio	208.27	26	3,278.16	A
allyloxypolyethylene glycol acetate	Rights of way	0.37	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Tangelo	22.76	3	102.5	A
allyloxypolyethylene glycol acetate	Tangerine	163.86	48	1,333.21	A
allyloxypolyethylene glycol acetate	Tomato, processing	0.6	1	104.0	A
aluminum phosphide	Alfalfa	0.57	1	36.0	A
aluminum phosphide	Almond	244.51	53	2,078.2	A
aluminum phosphide	Almond	316.59	N/A	2,551,952.0	C
aluminum phosphide	Almond	4,937.48	N/A	37,459.31	K
aluminum phosphide	Almond	4,760.76	N/A	318,495.55	T
aluminum phosphide	Bean, dried	50.05	N/A	126,000.0	C
aluminum phosphide	Beehive	0.06	N/A	48.0	U
aluminum phosphide	Carrot	30.0	1	72.0	A
aluminum phosphide	Commodity fumigation	4.63	1	1,050.0	?
aluminum phosphide	Commodity fumigation	2.7	2	340.0	U
aluminum phosphide	Commodity fumigation	23,119.5	N/A	N/A	N/A
aluminum phosphide	Dried fruit	892.87	N/A	6,496,837.0	C
aluminum phosphide	Dried fruit	9,327.32	N/A	161,450.21	K
aluminum phosphide	Dried fruit	638.88	N/A	5,076,447.0	U
aluminum phosphide	Eggplant	0.84	2	33.0	A
aluminum phosphide	Fig	1.21	N/A	5,904.0	C
aluminum phosphide	Fumigation, other	6,486.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Grain	0.24	1	30.0	U
aluminum phosphide	Grape	20.11	22	460.0	A
aluminum phosphide	Grape	199.27	N/A	9,699,992.0	C
aluminum phosphide	Grape, wine	1.98	3	392.0	A
aluminum phosphide	Landscape maintenance	26.65	N/A	N/A	N/A
aluminum phosphide	Lemon	0.4	2	22.0	A
aluminum phosphide	N-grnhs plants in containers	0.42	N/A	2.5	A
aluminum phosphide	N-grnhs transplants	1.98	N/A	430.0	A
aluminum phosphide	Orange	11.9	1	50.0	A
aluminum phosphide	Peach	1.55	3	63.8	A
aluminum phosphide	Pepper, fruiting	24.6	2	89.0	A
aluminum phosphide	Pistachio	7.15	4	100.0	A
aluminum phosphide	Rangeland	5.5	N/A	120.0	A
aluminum phosphide	Rights of way	3.84	13	85.0	A
aluminum phosphide	Rights of way	728.23	N/A	N/A	N/A
aluminum phosphide	Squash, summer	0.12	1	10.0	A
aluminum phosphide	Squash, zucchini	0.99	2	30.0	A
aluminum phosphide	Structural pest control	0.23	1	5.0	A
aluminum phosphide	Structural pest control	341.34	N/A	N/A	N/A
aluminum phosphide	Tangerine	0.06	2	8.0	A
aluminum phosphide	Tomato, processing	30.0	1	75.0	A
aluminum phosphide	Triticale	0.08	1	10.0	U
aluminum phosphide	Uncultivated ag	1.8	2	4.3	A
aluminum phosphide	Vertebrate control	0.17	N/A	N/A	N/A
aluminum phosphide	Wheat	0.95	1	384,000.0	?
ametoctradin	Onion, dry	146.97	5	539.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminocyclopyrachlor, potassium salt	Landscape maintenance	218.84	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	1,066.48	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	673.47	70	6,197.82	A
amino ethoxy vinyl glycine hydrochloride	Cherry	0.88	1	16.0	A
amino ethoxy vinyl glycine hydrochloride	Nectarine	26.54	24	241.77	A
amino ethoxy vinyl glycine hydrochloride	Peach	3.98	7	36.18	A
amino ethoxy vinyl glycine hydrochloride	Plum	1.21	1	11.0	A
amino ethoxy vinyl glycine hydrochloride	Walnut	97.93	35	958.67	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	69.57	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	13.55	6	83.0	A
aminopyralid, triisopropanolamine salt	Rangeland	21.38	7	191.0	A
aminopyralid, triisopropanolamine salt	Rights of way	2,341.93	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.89	N/A	N/A	N/A
ammonium citrate	Broccoli	0.06	1	2.0	A
ammonium citrate	Pistachio	0.1	1	6.2	A
ammonium nitrate	Alfalfa	132.44	50	2,093.6	A
ammonium nitrate	Almond	4,086.1	814	34,098.48	A
ammonium nitrate	Apricot	7.47	10	59.18	A
ammonium nitrate	Blueberry	1.45	2	9.55	A
ammonium nitrate	Cherry	18.95	10	131.12	A
ammonium nitrate	Corn (forage - fodder)	90.61	38	2,101.4	A
ammonium nitrate	Cotton	98.36	36	2,570.01	A
ammonium nitrate	Garlic	3.94	2	271.0	A
ammonium nitrate	Grape	857.77	298	5,707.45	A
ammonium nitrate	Grape, wine	326.28	86	2,714.09	A
ammonium nitrate	Grapefruit	4.65	6	82.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Landscape maintenance	13.02	N/A	N/A	N/A
ammonium nitrate	Lemon	19.97	18	209.61	A
ammonium nitrate	N-outdr plants in containers	0.01	1	0.01	A
ammonium nitrate	Nectarine	64.62	107	489.04	A
ammonium nitrate	Onion, dry	7.15	5	655.0	A
ammonium nitrate	Orange	219.21	107	2,399.28	A
ammonium nitrate	Peach	146.89	187	999.34	A
ammonium nitrate	Persimmon	0.48	2	6.64	A
ammonium nitrate	Pistachio	602.82	126	5,574.0	A
ammonium nitrate	Plum	48.93	74	399.68	A
ammonium nitrate	Prune	29.15	16	180.94	A
ammonium nitrate	Rangeland	1.02	1	5.0	A
ammonium nitrate	Research commodity	1.57	2	8.63	A
ammonium nitrate	Rice	5.47	10	535.0	A
ammonium nitrate	Rights of way	4.64	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.19	N/A	N/A	N/A
ammonium nitrate	Tangelo	13.03	6	115.7	A
ammonium nitrate	Tangerine	120.16	65	1,006.12	A
ammonium nitrate	Tomato	5.05	6	409.41	A
ammonium nitrate	Tomato, processing	53.44	35	4,303.92	A
ammonium nitrate	Walnut	208.21	77	2,686.73	A
ammonium nitrate	Wheat	2.26	2	310.0	A
ammonium propionate	Alfalfa	150.15	24	1,242.9	A
ammonium propionate	Almond	1,464.72	140	8,550.24	A
ammonium propionate	Apricot	1.98	2	14.0	A
ammonium propionate	Blueberry	7.92	2	44.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Cantaloupe	134.89	12	885.0	A
ammonium propionate	Cherry	4.53	2	24.0	A
ammonium propionate	Corn (forage - fodder)	15.46	2	164.0	A
ammonium propionate	Cotton	71.24	8	994.5	A
ammonium propionate	Garlic	7.0	1	66.0	A
ammonium propionate	Grape	107.82	156	3,851.51	A
ammonium propionate	Grape, wine	89.35	23	779.51	A
ammonium propionate	Kiwi fruit fuzzy	9.28	2	50.0	A
ammonium propionate	Lemon	28.78	14	173.67	A
ammonium propionate	Melon	170.66	24	1,457.5	A
ammonium propionate	Onion, dry	18.86	1	155.0	A
ammonium propionate	Orange	104.91	62	1,024.47	A
ammonium propionate	Pistachio	576.26	61	3,581.37	A
ammonium propionate	Plum	2.01	2	25.0	A
ammonium propionate	Pomegranate	6.66	1	47.1	A
ammonium propionate	Rights of way	0.45	2	2.0	A
ammonium propionate	Rights of way	246.48	N/A	N/A	N/A
ammonium propionate	Tangerine	633.9	348	2,721.44	A
ammonium propionate	Tomato, processing	88.21	5	628.0	A
ammonium propionate	Uncultivated ag	190.1	19	1,477.0	A
ammonium propionate	Walnut	8.6	4	66.56	A
ammonium propionate	Wheat	4.53	1	96.0	A
ammonium propionate	Wheat (forage - fodder)	0.47	1	5.0	A
ammonium sulfate	Alfalfa	6,511.76	280	16,241.45	A
ammonium sulfate	Almond	68,095.03	3,041	152,585.03	A
ammonium sulfate	Apple	72.44	1	53.5	A
ammonium sulfate	Apricot	26.82	19	87.15	A
ammonium sulfate	Blueberry	6.11	5	63.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Broccoli	0.09	1	2.0	A
ammonium sulfate	Cantaloupe	59.04	14	1,021.0	A
ammonium sulfate	Cherry	429.43	40	874.72	A
ammonium sulfate	Corn (forage - fodder)	4,318.97	195	10,717.38	A
ammonium sulfate	Corn, human consumption	36.41	5	502.6	A
ammonium sulfate	Cotton	9,273.55	417	34,615.8	A
ammonium sulfate	Fig	30.08	2	102.13	A
ammonium sulfate	Forage hay/silage	3.69	1	20.0	A
ammonium sulfate	Garbanzo bean	557.56	12	1,567.0	A
ammonium sulfate	Garlic	1,391.85	24	2,861.21	A
ammonium sulfate	Grape	2,810.69	462	9,208.75	A
ammonium sulfate	Grape, wine	6,796.57	291	13,420.15	A
ammonium sulfate	Grapefruit	22.79	8	101.0	A
ammonium sulfate	Kiwi fruit fuzzy	31.33	3	75.0	A
ammonium sulfate	Landscape maintenance	26.05	N/A	N/A	N/A
ammonium sulfate	Lemon	699.49	43	868.19	A
ammonium sulfate	Lettuce, head	570.78	62	2,416.6	A
ammonium sulfate	Lettuce, leaf	45.36	17	375.2	A
ammonium sulfate	Melon	89.46	26	1,578.5	A
ammonium sulfate	N-outdr plants in containers	0.02	1	0.01	A
ammonium sulfate	Nectarine	670.68	208	1,704.53	A
ammonium sulfate	Olive	734.7	20	1,132.18	A
ammonium sulfate	Onion, dry	1,393.25	22	2,633.0	A
ammonium sulfate	Orange	3,325.97	291	7,183.71	A
ammonium sulfate	Parsley	233.8	2	310.0	A
ammonium sulfate	Pastureland	9.67	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Peach	1,221.7	344	3,154.57	A
ammonium sulfate	Pear	10.17	2	7.0	A
ammonium sulfate	Persimmon	2.89	3	7.64	A
ammonium sulfate	Pistachio	24,716.32	1,053	60,874.55	A
ammonium sulfate	Plum	742.47	182	1,587.0	A
ammonium sulfate	Pomegranate	673.98	9	675.12	A
ammonium sulfate	Prune	73.96	22	256.85	A
ammonium sulfate	Rangeland	2.03	1	5.0	A
ammonium sulfate	Research commodity	32.4	40	67.27	A
ammonium sulfate	Rice	294.76	21	1,111.0	A
ammonium sulfate	Rights of way	0.11	2	2.0	A
ammonium sulfate	Rights of way	3,053.19	N/A	N/A	N/A
ammonium sulfate	Sorghum (forage - fodder)	171.54	5	803.0	A
ammonium sulfate	Sorghum/milo	73.81	2	200.0	A
ammonium sulfate	Structural pest control	0.19	N/A	N/A	N/A
ammonium sulfate	Tangelo	52.83	9	191.2	A
ammonium sulfate	Tangerine	3,765.27	618	7,876.57	A
ammonium sulfate	Tomato	438.19	38	2,026.41	A
ammonium sulfate	Tomato, processing	9,459.39	181	22,174.87	A
ammonium sulfate	Triticale	56.43	10	754.0	A
ammonium sulfate	Uncultivated ag	4,597.63	98	11,085.12	A
ammonium sulfate	Walnut	1,937.12	173	4,770.65	A
ammonium sulfate	Watermelon	398.14	3	535.3	A
ammonium sulfate	Wheat	558.38	17	2,010.11	A
ammonium sulfate	Wheat (forage - fodder)	35.75	2	65.0	A
amyl acetate	Grape	19.32	144	3,436.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amyl acetate	Grape, wine	0.86	8	105.0	A
amyl acetate	Orange	3.08	13	286.0	A
amyl acetate	Pistachio	32.06	5	748.0	A
amyl acetate	Plum	0.24	1	15.0	A
para-tert-amylphenol	Rights of way	3.01	N/A	N/A	N/A
aromatic 200	Almond	3,789.62	217	6,084.38	A
aromatic 200	Fig	93.57	2	102.13	A
aromatic 200	Grape	267.18	51	614.36	A
aromatic 200	Grape, wine	1,101.25	72	2,850.36	A
aromatic 200	Grapefruit	93.11	7	138.0	A
aromatic 200	Lemon	405.6	22	504.0	A
aromatic 200	Olive	137.77	5	188.06	A
aromatic 200	Orange	479.57	36	689.49	A
aromatic 200	Peach	33.07	4	86.67	A
aromatic 200	Persimmon	1.44	4	6.3	A
aromatic 200	Pistachio	146.83	11	321.96	A
aromatic 200	Pomelo	106.85	7	130.0	A
aromatic 200	Tangelo	7.63	1	11.0	A
aromatic 200	Tangerine	505.34	33	841.5	A
aromatic 200	Tomato, processing	122.18	5	569.8	A
aromatic 200	Walnut	31.76	4	96.7	A
aspergillus flavus strain af36	Pistachio	5.41	549	67,748.43	A
atrazine	Corn, human consumption	113.35	14	116.0	A
atrazine	Structural pest control	0.57	N/A	N/A	N/A
atrazine, other related	Corn, human consumption	2.15	14	116.0	A
atrazine, other related	Structural pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aureobasidium pullulans strain dsm 14940	Almond	3.4	1	17.0	A
aureobasidium pullulans strain dsm 14940	Apple	3.23	2	10.0	A
aureobasidium pullulans strain dsm 14940	Blueberry	170.0	16	680.0	A
aureobasidium pullulans strain dsm 14940	Grape	6.76	6	22.5	A
aureobasidium pullulans strain dsm 14940	Nectarine	4.91	2	24.52	A
aureobasidium pullulans strain dsm 14940	Peach	36.82	9	184.11	A
aureobasidium pullulans strain dsm 14940	Pear, asian (oriental pear, ya, ya li, nashi)	4.59	3	14.25	A
aureobasidium pullulans strain dsm 14940	Plum	7.9	3	39.5	A
aureobasidium pullulans strain dsm 14941	Almond	3.4	1	17.0	A
aureobasidium pullulans strain dsm 14941	Apple	3.23	2	10.0	A
aureobasidium pullulans strain dsm 14941	Blueberry	170.0	16	680.0	A
aureobasidium pullulans strain dsm 14941	Grape	6.76	6	22.5	A
aureobasidium pullulans strain dsm 14941	Nectarine	4.91	2	24.52	A
aureobasidium pullulans strain dsm 14941	Peach	36.82	9	184.11	A
aureobasidium pullulans strain dsm 14941	Pear, asian (oriental pear, ya, ya li, nashi)	4.59	3	14.25	A
aureobasidium pullulans strain dsm 14941	Plum	7.9	3	39.5	A
azadirachtin	Almond	49.07	23	1,342.5	A
azadirachtin	Blueberry	5.94	8	340.0	A
azadirachtin	Broccoli	1.13	2	50.0	A
azadirachtin	Carrot	3.72	2	100.0	A
azadirachtin	Corn, human consumption	0.28	1	8.0	A
azadirachtin	Garlic	0.73	2	49.9	A
azadirachtin	Grape	3.75	5	103.0	A
azadirachtin	Grapefruit	0.03	1	1.0	A
azadirachtin	Industrial hemp	88.0	28	1,673.0	A
azadirachtin	Lemon	0.28	1	10.0	A
azadirachtin	Lettuce, head	0.85	1	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Melon	3.92	1	160.0	A
azadirachtin	N-grnhs plants in containers	0.07	12	2.24	A
azadirachtin	N-grnhs transplants	0.29	16	118,000.0	S
azadirachtin	N-outdr plants in containers	0.02	2	0.68	A
azadirachtin	Nectarine	45.81	79	1,802.78	A
azadirachtin	Onion, dry	23.02	12	1,334.2	A
azadirachtin	Orange	8.9	24	291.0	A
azadirachtin	Peach	36.34	82	1,577.49	A
azadirachtin	Pistachio	467.99	84	11,382.63	A
azadirachtin	Ryegrass	10.69	2	403.97	A
azadirachtin	Tangelo	0.13	1	4.5	A
azadirachtin	Tangerine	13.29	32	472.58	A
azoxystrobin	Alfalfa	18.94	1	81.0	A
azoxystrobin	Almond	34,126.99	2,226	167,500.11	A
azoxystrobin	Apricot	28.4	17	128.6	A
azoxystrobin	Bean, succulent	27.5	4	128.0	A
azoxystrobin	Blueberry	52.86	8	251.7	A
azoxystrobin	Cantaloupe	49.25	5	550.0	A
azoxystrobin	Carrot	200.82	17	1,320.0	A
azoxystrobin	Cauliflower	5.12	1	30.0	A
azoxystrobin	Cherry	54.35	12	271.3	A
azoxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	18.97	4	104.0	A
azoxystrobin	Cotton	304.08	20	2,706.0	A
azoxystrobin	Daikon	8.5	2	40.0	A
azoxystrobin	Eggplant	48.38	14	275.0	A
azoxystrobin	Garbanzo bean	195.4	9	1,056.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Garlic	3,476.55	152	17,210.35	A
azoxystrobin	Grape	3,161.54	436	14,950.81	A
azoxystrobin	Grape, wine	1,339.95	90	6,476.0	A
azoxystrobin	Grapefruit	9.84	3	56.0	A
azoxystrobin	Landscape maintenance	57.13	N/A	N/A	N/A
azoxystrobin	Lemon	85.43	19	465.97	A
azoxystrobin	Lemon	318.07	N/A	144,683.0	T
azoxystrobin	Melon	17.85	3	143.0	A
azoxystrobin	N-grnhs plants in containers	0.49	9	3.8	A
azoxystrobin	N-grnhs transplants	4.63	14	30.0	A
azoxystrobin	N-outdr plants in containers	0.93	12	5.33	A
azoxystrobin	Nectarine	467.21	122	2,525.34	A
azoxystrobin	Onion, dry	514.53	26	2,261.67	A
azoxystrobin	Orange	547.5	152	2,855.63	A
azoxystrobin	Orange	402.88	N/A	298,458.0	T
azoxystrobin	Parsley	127.58	6	571.0	A
azoxystrobin	Peach	1,112.66	235	5,875.12	A
azoxystrobin	Pepper, fruiting	98.78	15	541.0	A
azoxystrobin	Persimmon	24.4	4	127.0	A
azoxystrobin	Pistachio	1,100.47	62	5,282.95	A
azoxystrobin	Plum	73.89	26	348.25	A
azoxystrobin	Prune	37.86	7	167.85	A
azoxystrobin	Research commodity	0.22	N/A	N/A	N/A
azoxystrobin	Squash, summer	13.06	4	85.0	A
azoxystrobin	Squash, winter	6.21	2	34.0	A
azoxystrobin	Tangelo	20.84	6	105.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Tangerine	1,016.64	200	5,344.55	A
azoxystrobin	Tomato	176.73	37	1,765.92	A
azoxystrobin	Tomato, processing	1,437.71	127	13,857.87	A
azoxystrobin	Turf/sod	12.71	4	25.42	A
azoxystrobin	Walnut	42.14	9	217.98	A
azoxystrobin	Watermelon	63.38	12	637.2	A
azoxystrobin	Wheat	48.53	5	376.15	A
bacillus amyloliquefaciens strain d747	Almond	4,447.21	34	2,514.0	A
bacillus amyloliquefaciens strain d747	Apple	52.86	1	8.0	A
bacillus amyloliquefaciens strain d747	Apricot	102.47	5	17.68	A
bacillus amyloliquefaciens strain d747	Blueberry	648.99	6	244.69	A
bacillus amyloliquefaciens strain d747	Eggplant	66.08	1	25.0	A
bacillus amyloliquefaciens strain d747	Garlic	3,744.5	11	573.72	A
bacillus amyloliquefaciens strain d747	Grape	6,613.41	112	3,170.73	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	528.64	3	103.8	A
bacillus amyloliquefaciens strain d747	Nectarine	2,849.19	97	1,077.7	A
bacillus amyloliquefaciens strain d747	Peach	5,021.82	150	2,778.87	A
bacillus amyloliquefaciens strain d747	Pear, asian (oriental pear, ya, ya li, nashi)	1,008.46	4	152.6	A
bacillus amyloliquefaciens strain d747	Pepper, fruiting	44.05	1	15.0	A
bacillus amyloliquefaciens strain d747	Plum	408.55	13	128.05	A
bacillus amyloliquefaciens strain d747	Pluot	105.73	3	24.0	A
bacillus amyloliquefaciens strain d747	Research commodity	1.31	N/A	N/A	N/A
bacillus amyloliquefaciens strain d747	Tangerine	4.5	1	9.0	A
bacillus amyloliquefaciens strain d747	Walnut	753.31	6	171.0	A
bacillus amyloliquefaciens strain f727	Arugula	40.21	2	8.0	A
bacillus amyloliquefaciens strain f727	Kale	40.21	2	10.0	A
bacillus amyloliquefaciens strain f727	Lettuce, leaf	1,154.17	17	252.7	A
bacillus amyloliquefaciens strain f727	Spinach	120.64	3	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus pumilus, strain qst 2808	Almond	<0.01	2	0.04	A
bacillus pumilus, strain qst 2808	Grape	23.96	12	384.78	A
bacillus pumilus, strain qst 2808	Grape, wine	86.61	18	1,435.0	A
bacillus pumilus, strain qst 2808	Lettuce, leaf	13.2	13	200.0	A
bacillus pumilus, strain qst 2808	Nectarine	51.07	23	669.69	A
bacillus pumilus, strain qst 2808	Peach	145.63	53	2,083.25	A
bacillus pumilus, strain qst 2808	Plum	9.48	6	79.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	448.47	N/A	N/A	N/A
bacillus subtilis gb03	Landscape maintenance	0.01	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Almond	99.78	38	2,280.5	A
bacillus amyloliquefaciens strain mbi 600	Blueberry	19.6	7	285.0	A
bacillus amyloliquefaciens strain mbi 600	Grape	23.93	16	443.96	A
bacillus amyloliquefaciens strain mbi 600	Peach	11.86	22	215.56	A
bacillus amyloliquefaciens strain mbi 600	Pepper, fruiting	1.38	1	25.0	A
bacillus amyloliquefaciens strain mbi 600	Tangerine	0.48	1	8.74	A
bacillus subtilis strain iab/bs03	Grape	0.84	25	554.4	A
bacillus subtilis strain iab/bs03	Nectarine	0.53	21	287.5	A
bacillus subtilis strain iab/bs03	Peach	0.4	21	216.7	A
bacillus subtilis strain iab/bs03	Pear	0.01	1	3.5	A
bacillus subtilis strain iab/bs03	Plum	0.1	2	51.0	A
bacillus subtilis strain iab/bs03	Tangerine	0.02	1	20.0	A
bacillus thuringiensis (berliner)	N-grnhs plants in containers	0.1	2	2.0	A
bacillus thuringiensis (berliner)	N-outdr plants in containers	0.08	2	3.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	61.83	15	153.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cantaloupe	119.45	5	192.8	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Celery	0.25	1	0.4	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Chinese cabbage (napa, won bok, celery cabbage)	5.0	1	9.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Corn, human consumption	2,192.63	50	2,216.6	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Daikon	5.0	1	8.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Industrial hemp	25.0	5	50.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	220.0	5	280.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	299.25	20	508.2	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr plants in containers	6.5	5	5.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Nectarine	10.25	4	20.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Peach	15.0	6	30.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Pepper, fruiting	60.0	6	112.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Pistachio	4.75	3	125.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Tomato, processing	598.24	9	999.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Watermelon	324.5	21	425.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Almond	369.36	14	1,368.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	24.56	5	39.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cantaloupe	40.5	2	41.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	56.7	3	90.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	0.98	4	4.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, won bok, celery cabbage)	23.49	4	36.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Daikon	22.59	4	42.75	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Eggplant	21.6	1	25.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Grape	41.85	4	155.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Industrial hemp	985.5	30	1,208.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	483.48	29	568.46	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	32.4	1	30.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	2,240.11	17	2,424.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Watermelon	1,336.1	45	1,032.7	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	0.21	5	173,000.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	200.61	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.01	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	0.53	12	1.92	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	1.77	4	6.3	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	896.58	N/A	N/A	N/A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	479.93	42	2,841.15	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Daikon	1.39	1	8.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Eggplant	46.25	14	227.4	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Pepper, fruiting	8.33	2	44.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Pistachio	1,623.21	49	5,697.31	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Pomegranate	396.99	19	1,219.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	441.18	12	817.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	19,503.09	342	28,208.19	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	161.35	19	298.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	2.7	1	5.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bitter melon	2.7	3	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blueberry	134.41	8	145.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	2.16	2	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	15.12	10	46.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	1,456.43	58	2,030.21	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	7.56	2	9.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese cabbage (napa, won bok, celery cabbage)	5.4	2	5.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	657.29	28	735.68	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Daikon	31.86	10	37.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Eggplant	57.65	13	104.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai lon	18.09	5	18.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	2,091.9	63	3,432.27	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	404.02	10	515.36	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grapefruit	4.86	1	9.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Hops	5.17	1	9.57	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	1,462.51	100	1,902.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	3.89	3	7.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	0.14	1	10,000.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	2.7	5	5.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	1,045.56	110	1,902.23	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Orange	178.59	20	341.72	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	1,245.34	187	2,068.69	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear, asian (oriental pear, ya, ya li, nashi)	32.4	2	30.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	40.7	5	75.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pistachio	3,827.91	34	3,964.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	685.17	99	1,277.84	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pluot	0.68	3	4.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pomegranate	1,069.2	36	2,130.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Prune	17.55	2	32.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash, summer	59.77	9	73.76	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangerine	578.66	71	1,118.89	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	54.0	4	100.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	418.5	3	465.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watermelon	484.0	31	655.62	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	10,644.18	70	7,156.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	148.78	12	222.54	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape, wine	4,033.1	60	6,326.4	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Industrial hemp	4,426.38	18	1,088.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	6.38	1	5.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kiwi fruit fuzzy	1,190.71	91	1,400.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Nectarine	287.79	13	197.79	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Orange	232.08	21	445.58	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peach	660.31	75	823.47	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Persimmon	18.7	3	11.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pistachio	3,495.5	38	5,415.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	492.26	155	933.81	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pluot	6.8	1	4.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Research commodity	3.09	1	7.25	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	25.5	2	20.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangelo	3.84	1	4.52	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangerine	544.45	37	640.53	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato	43.92	1	51.67	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato, processing	1,890.19	15	2,130.0	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	N-outdr plants in containers	8.5	1	10.0	A
beauveria bassiana hf 23	Animal premise	43.99	N/A	174.0	U
beauveria bassiana hf 23	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	Corn, human consumption	60.76	45	2,216.5	A
beauveria bassiana strain gha	N-outdr plants in containers	0.14	3	0.27	A
beauveria bassiana strain gha	Structural pest control	97.79	N/A	N/A	N/A
benefin	Lettuce, head	3,754.91	29	3,110.15	A
benefin	Lettuce, leaf	854.75	8	711.05	A
bensulide	Cucumber	380.73	2	64.0	A
bensulide	Landscape maintenance	75.41	N/A	N/A	N/A
bensulide	Lettuce, head	1,191.16	14	250.08	A
bensulide	Lettuce, leaf	872.5	17	195.9	A
bensulide	Melon	354.71	1	39.75	A
bensulide	Pepper, fruiting	4.96	1	1.0	A
bensulide	Research commodity	43.16	N/A	N/A	N/A
bentazon, sodium salt	Bean, succulent	109.8	5	101.0	A
bentazon, sodium salt	Corn (forage - fodder)	295.12	8	270.0	A
bentazon, sodium salt	Onion, dry	3.26	1	3.0	A
bentonite	Almond	14.25	3	15.0	A
bentonite	Cherry	9.31	1	10.34	A
bentonite	Grape	5.06	3	22.5	A
bentonite	Grape, wine	18.9	3	60.0	A
bentonite	Grapefruit	386.56	20	277.1	A
bentonite	Lemon	1,274.6	40	817.91	A
bentonite	Olive	150.0	3	100.0	A
bentonite	Orange	12,242.98	463	9,264.22	A
bentonite	Pistachio	8.63	2	14.39	A
bentonite	Plum	5.85	1	6.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bentonite	Pomelo	36.0	2	26.5	A
bentonite	Tangelo	509.21	22	298.35	A
bentonite	Tangerine	4,383.81	220	3,924.32	A
benzenesulfonic acid, c10-16-alkyl derivatives	Almond	10.33	6	175.68	A
benzenesulfonic acid, c10-16-alkyl derivatives	Cantaloupe	0.13	1	16.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Grape, wine	6.0	2	67.82	A
benzenesulfonic acid, c10-16-alkyl derivatives	Melon	0.46	1	58.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Orange	2.27	3	11.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Pistachio	12.94	5	194.61	A
benzenesulfonic acid, c10-16-alkyl derivatives	Strawberry	0.06	2	22.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Walnut	26.46	6	385.24	A
benzoic acid	Alfalfa	7.72	32	1,360.5	A
benzoic acid	Almond	74.92	388	12,751.15	A
benzoic acid	Barley (forage - fodder)	0.45	2	80.0	A
benzoic acid	Cantaloupe	0.28	1	50.0	A
benzoic acid	Corn (forage - fodder)	13.16	42	2,275.0	A
benzoic acid	Cotton	69.53	131	10,826.43	A
benzoic acid	Garlic	20.23	24	3,143.8	A
benzoic acid	Grape	0.82	13	144.06	A
benzoic acid	Grape, wine	11.23	28	582.57	A
benzoic acid	Kale	0.09	2	18.0	A
benzoic acid	Landscape maintenance	7.28	N/A	N/A	N/A
benzoic acid	Lettuce, head	0.32	3	58.5	A
benzoic acid	Oat (forage - fodder)	0.17	1	30.0	A
benzoic acid	Onion, dry	8.59	20	1,475.5	A
benzoic acid	Pistachio	25.09	68	4,773.26	A
benzoic acid	Plum	0.04	1	7.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Pomegranate	0.94	4	461.52	A
benzoic acid	Rice	8.63	26	1,572.0	A
benzoic acid	Rights of way	10.75	N/A	N/A	N/A
benzoic acid	Sorghum (forage - fodder)	0.87	1	153.0	A
benzoic acid	Sorghum/milo	1.14	2	200.0	A
benzoic acid	Tomato	3.72	9	654.11	A
benzoic acid	Tomato, processing	40.31	52	6,377.03	A
benzoic acid	Triticale	9.64	21	1,696.5	A
benzoic acid	Uncultivated ag	6.92	8	715.0	A
benzoic acid	Walnut	6.09	11	983.97	A
benzoic acid	Wheat	6.25	14	1,101.0	A
benzoic acid	Wheat (forage - fodder)	1.29	11	308.56	A
ortho-benzyl-para-chlorophenol	Rights of way	15.39	N/A	N/A	N/A
beta-conglutin	Almond	15.56	1	40.6	A
beta-conglutin	Grape	136.98	20	297.07	A
beta-conglutin	Grape, wine	8.34	2	18.31	A
bifenazate	Almond	14,079.87	314	21,153.69	A
bifenazate	Blackberry	12.63	2	27.0	A
bifenazate	Cantaloupe	29.52	2	59.6	A
bifenazate	Cherry	390.67	28	781.0	A
bifenazate	Eggplant	71.52	11	154.8	A
bifenazate	Gourds (edible)	0.38	1	1.0	A
bifenazate	Grape	414.14	26	863.0	A
bifenazate	Grape, wine	246.76	9	503.0	A
bifenazate	Lemon	1.0	1	8.0	A
bifenazate	N-grnhs plants in containers	1.92	16	4.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	N-grnhs plants in containers	2.91	3	110,000.0	S
bifenazate	N-outdr plants in containers	0.01	1	0.1	A
bifenazate	Nectarine	799.69	64	1,607.56	A
bifenazate	Orange	1.38	1	11.0	A
bifenazate	Peach	2,225.06	139	4,451.01	A
bifenazate	Pear, asian (oriental pear, ya, ya li, nashi)	81.71	12	163.0	A
bifenazate	Plum	199.28	17	409.18	A
bifenazate	Rights of way	1.0	N/A	N/A	N/A
bifenazate	Squash	0.19	2	2.0	A
bifenazate	Strawberry	7.0	2	17.0	A
bifenazate	Tangerine	40.01	6	261.87	A
bifenazate	Walnut	640.9	26	941.66	A
bifenazate	Watermelon	262.0	18	535.0	A
bifenthrin	Almond	28,138.26	2,175	158,337.78	A
bifenthrin	Bean, succulent	39.14	16	413.5	A
bifenthrin	Bitter melon	1.73	3	8.0	A
bifenthrin	Blueberry	37.7	18	519.01	A
bifenthrin	Bok choy	4.96	6	50.5	A
bifenthrin	Cabbage	0.19	1	2.5	A
bifenthrin	Cantaloupe	977.6	128	10,477.55	A
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	3.17	4	32.5	A
bifenthrin	Corn, human consumption	386.53	80	3,898.64	A
bifenthrin	Cotton	649.51	88	6,531.98	A
bifenthrin	County ag comm	49.79	N/A	N/A	N/A
bifenthrin	Daikon	6.34	8	68.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Eggplant	10.32	8	109.8	A
bifenthrin	Gai lon	0.96	2	10.0	A
bifenthrin	Gourds (edible)	0.77	1	3.0	A
bifenthrin	Grape	45.43	11	426.43	A
bifenthrin	Grapefruit	2.13	1	8.5	A
bifenthrin	Landscape maintenance	5.25	N/A	N/A	N/A
bifenthrin	Lemon	15.84	7	69.5	A
bifenthrin	Lettuce, head	193.09	68	1,999.65	A
bifenthrin	Melon	518.9	101	6,336.17	A
bifenthrin	N-grnhs plants in containers	7.55	15	638,000.0	S
bifenthrin	N-outdr plants in containers	7.05	14	51.05	A
bifenthrin	Orange	482.94	69	1,175.53	A
bifenthrin	Pepper, fruiting	25.57	7	260.0	A
bifenthrin	Pistachio	20,488.37	921	112,150.41	A
bifenthrin	Pomegranate	340.0	30	1,914.0	A
bifenthrin	Pomelo	1.0	1	10.0	A
bifenthrin	Radish	2.77	1	28.0	A
bifenthrin	Research commodity	0.01	N/A	N/A	N/A
bifenthrin	Rights of way	4.17	N/A	N/A	N/A
bifenthrin	Squash	2.75	2	30.0	A
bifenthrin	Squash, summer	5.02	5	81.0	A
bifenthrin	Structural pest control	2,238.57	N/A	N/A	N/A
bifenthrin	Tangelo	4.38	1	8.35	A
bifenthrin	Tangerine	23.28	7	160.21	A
bifenthrin	Tomato	264.15	67	2,977.82	A
bifenthrin	Tomato, processing	914.27	120	11,496.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Vertebrate control	1.2	N/A	N/A	N/A
bifenthrin	Walnut	352.75	55	2,014.12	A
bis butenylene tetrahydro furfural	Landscape maintenance	<0.01	N/A	N/A	N/A
bis butenylene tetrahydro furfural	Structural pest control	0.02	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	90.46	74	4,611.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	13,572.39	2,507	114,770.39	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	0.19	4	3.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	5.18	16	47.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	0.21	1	14.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	0.02	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	6.53	16	213.66	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	17.22	12	1,389.59	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	Carrot	61.78	14	1,087.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	216.16	147	3,267.16	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	105.61	85	4,258.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	13.62	14	1,833.96	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	483.4	282	21,174.23	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Eggplant	1.56	3	38.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fennel	0.81	1	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fig	17.35	4	151.06	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garbanzo bean	37.72	11	1,549.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	85.63	20	2,834.27	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	Grape	3,329.94	1,691	45,509.86	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	1,157.55	396	21,007.89	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	38.38	31	545.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Jujube	1.85	1	50.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	8.69	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	174.59	107	2,525.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	32.23	4	543.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	10.46	11	236.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	34.17	14	1,200.91	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	102.84	308	2,260.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	7.31	5	267.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	39.72	30	684.38	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	179.53	44	4,163.93	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	934.76	491	11,703.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	256.07	416	3,865.24	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	0.06	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear, asian (oriental pear, ya, ya li, nashi)	4.11	11	71.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	65.45	24	354.36	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	100.12	57	2,658.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	1.89	12	42.6	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	Pistachio	5,970.29	912	65,981.86	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	78.03	157	1,295.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	21.22	17	659.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomelo	27.16	18	302.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	1.57	10	117.73	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Radicchio	13.83	4	345.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rangeland	0.13	1	20.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	5.54	2	60.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	9.16	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum (forage - fodder)	6.4	5	184.44	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	Squash, winter	0.42	1	17.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	11.28	10	167.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	509.51	321	7,330.01	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	39.67	51	2,453.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	836.29	172	20,271.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Triticale	0.75	2	138.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	384.81	59	7,490.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	183.97	78	1,804.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	6.78	6	323.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	2.65	7	657.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	1.41	6	237.91	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Kiwi fruit fuzzy	256.3	1	41.0	A
bispyribac-sodium	Rice	20.92	9	523.0	A
borax	Rights of way	40,981.12	N/A	N/A	N/A
borax	Structural pest control	4.92	N/A	N/A	N/A
boric acid	Animal premise	35,776.0	N/A	16.0	U
boric acid	Landscape maintenance	1.08	N/A	N/A	N/A
boric acid	Structural pest control	4,017.71	N/A	N/A	N/A
boscalid	Almond	769.16	81	3,914.97	A
boscalid	Apricot	41.81	28	209.0	A
boscalid	Cantaloupe	60.49	6	296.0	A
boscalid	Carrot	219.01	18	1,324.5	A
boscalid	Celery	0.91	3	2.6	A
boscalid	Cherry	188.44	50	985.36	A
boscalid	Eggplant	3.83	1	25.0	A
boscalid	Grape	2,139.71	302	10,578.43	A
boscalid	Grape, wine	1,991.98	121	10,124.6	A
boscalid	Lemon	7.56	1	28.0	A
boscalid	Lettuce, head	1,153.01	143	2,675.65	A
boscalid	Lettuce, leaf	499.74	58	1,128.37	A
boscalid	Melon	159.32	17	800.0	A
boscalid	N-grnhs plants in containers	1.95	3	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	N-grnhs plants in containers	10.65	18	528,760.0	S
boscalid	N-grnhs transplants	63.0	12	180.0	A
boscalid	N-outdr plants in containers	3.85	25	21.7	A
boscalid	N-outdr plants in containers	0.09	1	15,000.0	S
boscalid	Nectarine	359.5	62	1,730.59	A
boscalid	Onion, dry	979.85	56	3,497.05	A
boscalid	Orange	8.66	1	55.0	A
boscalid	Peach	1,458.31	198	7,058.3	A
boscalid	Pear	64.35	8	227.0	A
boscalid	Pistachio	94.79	17	570.12	A
boscalid	Plum	0.39	1	3.0	A
boscalid	Research commodity	3.97	3	19.5	A
boscalid	Research commodity	0.09	N/A	N/A	N/A
boscalid	Strawberry	0.16	3	0.85	A
boscalid	Walnut	71.31	4	351.2	A
brodifacoum	Rights of way	0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.02	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.14	N/A	N/A	N/A
bromacil	Grapefruit	3.2	1	8.0	A
bromacil	Landscape maintenance	163.6	N/A	N/A	N/A
bromacil	Orange	8.0	1	10.0	A
bromacil	Pastureland	0.02	2	46.0	A
bromacil	Regulatory pest control	7.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromacil	Rights of way	275.05	N/A	N/A	N/A
bromacil	Tangerine	22.48	4	56.2	A
bromacil	Uncultivated non-ag	68.8	N/A	7.0	A
bromadiolone	Animal premise	<0.01	N/A	21.5	A
bromadiolone	Animal premise	0.01	N/A	23.0	U
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.58	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.21	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Rights of way	0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.01	N/A	N/A	N/A
bromethalin	Vertebrate control	0.22	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	1,490.52	N/A	4.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	2,009.0	N/A	6.0	U
bromoxynil heptanoate	Alfalfa	66.98	4	321.9	A
bromoxynil heptanoate	Garlic	2,418.5	53	7,082.4	A
bromoxynil heptanoate	Oat (forage - fodder)	137.31	4	404.0	A
bromoxynil heptanoate	Onion, dry	921.37	98	9,452.0	A
bromoxynil heptanoate	Triticale	25.82	1	150.0	A
bromoxynil heptanoate	Wheat	1,024.08	24	3,140.8	A
bromoxynil heptanoate	Wheat (forage - fodder)	92.08	4	310.0	A
bromoxynil octanoate	Alfalfa	69.46	4	321.9	A
bromoxynil octanoate	Forage hay/silage	13.1	1	24.0	A
bromoxynil octanoate	Garlic	3,116.23	60	8,000.4	A
bromoxynil octanoate	Oat	22.88	2	43.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Oat (forage - fodder)	347.69	9	686.0	A
bromoxynil octanoate	Onion, dry	1,003.84	103	9,772.68	A
bromoxynil octanoate	Triticale	26.78	1	150.0	A
bromoxynil octanoate	Wheat	1,062.01	24	3,140.8	A
bromoxynil octanoate	Wheat (forage - fodder)	246.91	9	518.0	A
buprofezin	Almond	958.91	11	487.75	A
buprofezin	Apple	31.79	2	21.1	A
buprofezin	Apricot	143.88	13	95.36	A
buprofezin	Cantaloupe	617.25	15	1,615.93	A
buprofezin	Cherry	147.5	6	120.15	A
buprofezin	Cotton	1,195.81	36	3,399.24	A
buprofezin	Grape	4,996.18	235	7,271.95	A
buprofezin	Grape, wine	3,177.32	60	5,385.7	A
buprofezin	Grapefruit	141.89	6	70.5	A
buprofezin	Lemon	879.31	17	451.94	A
buprofezin	Melon	194.62	6	503.38	A
buprofezin	Nectarine	1,079.37	40	715.88	A
buprofezin	Orange	5,759.89	136	2,879.69	A
buprofezin	Peach	1,281.58	52	855.05	A
buprofezin	Pear	484.29	9	381.06	A
buprofezin	Persimmon	277.89	7	184.0	A
buprofezin	Pistachio	6,956.32	35	4,107.15	A
buprofezin	Plum	2,143.48	94	1,462.35	A
buprofezin	Pomegranate	863.79	8	565.8	A
buprofezin	Research commodity	0.12	N/A	N/A	N/A
buprofezin	Tangelo	152.05	4	77.4	A
buprofezin	Tangerine	4,673.46	80	2,366.63	A
buprofezin	Tomato	81.88	4	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Tomato, processing	123.73	2	320.0	A
buprofezin	Walnut	870.41	20	567.0	A
buprofezin	Watermelon	59.96	7	160.0	A
burkholderia sp strain a396 cells and fermentation media	Almond	17,528.9	41	3,871.5	A
burkholderia sp strain a396 cells and fermentation media	Apple	101.7	3	21.0	A
burkholderia sp strain a396 cells and fermentation media	Bean, succulent	352.4	5	76.0	A
burkholderia sp strain a396 cells and fermentation media	Blueberry	432.34	3	49.95	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	454.41	4	91.0	A
burkholderia sp strain a396 cells and fermentation media	Cantaloupe	6,404.11	59	1,936.07	A
burkholderia sp strain a396 cells and fermentation media	Celery	33.58	6	5.0	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	17,919.41	80	3,523.0	A
burkholderia sp strain a396 cells and fermentation media	Eggplant	302.94	4	74.0	A
burkholderia sp strain a396 cells and fermentation media	Grape	2,187.99	22	518.9	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	325.96	3	75.4	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	692.43	4	180.0	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	6,003.71	74	1,172.21	A
burkholderia sp strain a396 cells and fermentation media	Melon	5,367.02	95	1,475.22	A
burkholderia sp strain a396 cells and fermentation media	Nectarine	6,629.97	64	1,531.98	A
burkholderia sp strain a396 cells and fermentation media	Orange	451.46	9	94.28	A
burkholderia sp strain a396 cells and fermentation media	Peach	24,437.75	164	6,149.53	A
burkholderia sp strain a396 cells and fermentation media	Pear, asian (oriental pear, ya, ya li, nashi)	649.15	8	120.0	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	843.9	8	171.5	A
burkholderia sp strain a396 cells and fermentation media	Pistachio	48,144.28	60	7,416.4	A
burkholderia sp strain a396 cells and fermentation media	Plum	240.19	3	29.0	A
burkholderia sp strain a396 cells and fermentation media	Ryegrass	874.19	1	134.66	A
burkholderia sp strain a396 cells and fermentation media	Squash, summer	194.4	9	73.76	A
burkholderia sp strain a396 cells and fermentation media	Squash, winter	238.02	2	54.0	A
burkholderia sp strain a396 cells and fermentation media	Tangerine	242.35	2	51.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	10,629.08	20	2,211.97	A
burkholderia sp strain a396 cells and fermentation media	Watermelon	3,230.41	43	837.32	A
2-butoxyethanol	Almond	428.33	193	10,402.57	A
2-butoxyethanol	Blueberry	0.28	2	24.06	A
2-butoxyethanol	Cherry	0.98	16	56.6	A
2-butoxyethanol	Grape	50.63	195	3,703.22	A
2-butoxyethanol	Grape, wine	21.98	11	529.15	A
2-butoxyethanol	Nectarine	5.7	72	267.95	A
2-butoxyethanol	Orange	0.53	1	19.0	A
2-butoxyethanol	Peach	11.92	139	546.82	A
2-butoxyethanol	Persimmon	2.2	35	97.14	A
2-butoxyethanol	Pistachio	4.38	9	224.67	A
2-butoxyethanol	Plum	11.64	103	319.7	A
2-butoxyethanol	Prune	0.02	2	3.66	A
2-butoxyethanol	Tangerine	0.72	3	23.85	A
2-butoxyethanol	Walnut	7.02	9	644.96	A
butyl alcohol	Alfalfa	18.2	19	1,156.5	A
butyl alcohol	Almond	1,074.99	188	12,638.05	A
butyl alcohol	Apricot	2.48	6	90.0	A
butyl alcohol	Corn (forage - fodder)	21.75	17	1,170.5	A
butyl alcohol	Cotton	242.39	89	7,633.82	A
butyl alcohol	Garlic	35.0	8	1,157.17	A
butyl alcohol	Grape	30.29	18	352.0	A
butyl alcohol	Grape, wine	109.54	32	1,375.13	A
butyl alcohol	Landscape maintenance	58.79	N/A	N/A	N/A
butyl alcohol	Onion, dry	21.57	10	881.5	A
butyl alcohol	Orange	2.38	3	18.45	A
butyl alcohol	Pistachio	160.71	16	1,969.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Plum	1.53	6	41.2	A
butyl alcohol	Rights of way	164.96	N/A	N/A	N/A
butyl alcohol	Sorghum (forage - fodder)	10.21	6	660.0	A
butyl alcohol	Sorghum/milo	4.13	2	200.0	A
butyl alcohol	Sudangrass	0.11	1	10.0	A
butyl alcohol	Tomato	9.41	6	339.29	A
butyl alcohol	Tomato, processing	455.2	143	16,007.04	A
butyl alcohol	Triticale	45.38	14	1,100.5	A
butyl alcohol	Wheat	10.18	5	493.0	A
butyl alcohol	Wheat (forage - fodder)	9.12	11	308.56	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	455.63	133	9,596.8	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	2,951.6	174	10,636.23	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	119.41	19	1,369.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	460.2	140	8,131.19	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Fig	61.25	5	377.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Garlic	59.39	6	614.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape	32.26	5	170.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	10.32	2	160.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	889.18	96	12,333.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pomegranate	141.77	9	420.6	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	74.15	24	1,552.37	A
calcium chloride	Alfalfa	2.42	7	325.0	A
calcium chloride	Almond	772.72	223	14,226.88	A
calcium chloride	Cherry	2.12	1	20.0	A
calcium chloride	Corn (forage - fodder)	5.05	15	918.0	A
calcium chloride	Cotton	94.03	73	6,351.23	A
calcium chloride	Garlic	9.29	7	897.8	A
calcium chloride	Grape	5.04	3	95.4	A
calcium chloride	Grape, wine	17.16	14	409.25	A
calcium chloride	Kale	0.07	1	8.0	A
calcium chloride	Lettuce, head	0.46	2	39.0	A
calcium chloride	Onion, dry	13.92	23	1,597.5	A
calcium chloride	Pistachio	57.35	12	1,146.32	A
calcium chloride	Tangerine	11.08	4	78.0	A
calcium chloride	Tomato	26.03	28	1,044.57	A
calcium chloride	Tomato, processing	19.93	20	1,806.83	A
calcium chloride	Uncultivated ag	1.64	5	417.0	A
calcium chloride	Walnut	12.31	2	156.0	A
calcium hydroxide	Citrus	803.25	2	34.0	A
calcium hydroxide	Grape	4,527.65	21	631.36	A
calcium hydroxide	Grapefruit	18,183.07	42	645.6	A
calcium hydroxide	Lemon	53,471.3	163	4,380.31	A
calcium hydroxide	Nectarine	751.79	13	106.0	A
calcium hydroxide	Olive	6,874.81	13	640.69	A
calcium hydroxide	Orange	554,380.85	1,076	23,656.17	A
calcium hydroxide	Peach	947.79	15	121.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hydroxide	Plum	4.5	1	1.0	A
calcium hydroxide	Pomelo	607.5	6	68.5	A
calcium hydroxide	Tangelo	13,483.23	40	672.4	A
calcium hydroxide	Tangerine	173,961.68	513	11,240.73	A
calcium hypochlorite	Water (industrial)	136.0	N/A	1.0	U
canola oil	Alfalfa	7.45	19	1,200.7	A
canola oil	Almond	0.94	10	151.8	A
canola oil	Peach	0.15	1	30.0	A
canola oil	Pistachio	0.2	1	40.0	A
canola oil	Triticale	8.81	35	2,126.0	A
capric acid	Almond	3,682.53	29	1,019.54	A
capric acid	Blueberry	984.87	24	283.64	A
capric acid	Cherry	192.71	6	25.5	A
capric acid	Garlic	4,199.91	14	594.9	A
capric acid	Grape	924.93	23	1,026.0	A
capric acid	Kiwi fruit fuzzy	248.54	11	43.16	A
capric acid	Lettuce, leaf	370.09	15	156.62	A
capric acid	Melon	12.24	1	8.5	A
capric acid	N-outdr plants in containers	7.2	1	1.0	A
capric acid	Nectarine	0.3	1	0.5	A
capric acid	Onion, dry	1,963.35	11	306.0	A
capric acid	Orange	115.17	3	32.0	A
capric acid	Pistachio	52.47	1	2.43	A
capric acid	Plum	8.4	1	2.0	A
capric acid	Tangerine	338.33	8	66.7	A
capric acid	Walnut	75.58	3	18.0	A
caprylic acid	Almond	5,408.71	29	1,019.54	A
caprylic acid	Blueberry	1,446.52	24	283.64	A
caprylic acid	Cherry	283.05	6	25.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Garlic	6,168.62	14	594.9	A
caprylic acid	Grape	1,358.49	23	1,026.0	A
caprylic acid	Kiwi fruit fuzzy	365.05	11	43.16	A
caprylic acid	Lettuce, leaf	543.57	15	156.62	A
caprylic acid	Melon	17.97	1	8.5	A
caprylic acid	N-outdr plants in containers	10.57	1	1.0	A
caprylic acid	Nectarine	0.44	1	0.5	A
caprylic acid	Onion, dry	2,883.67	11	306.0	A
caprylic acid	Orange	169.15	3	32.0	A
caprylic acid	Pistachio	77.07	1	2.43	A
caprylic acid	Plum	12.33	1	2.0	A
caprylic acid	Tangerine	496.92	8	66.7	A
caprylic acid	Walnut	111.01	3	18.0	A
capsicum oleoresin	N-outdr plants in containers	0.09	8	2.49	A
captan	Apple	40.0	1	10.0	A
captan	Blueberry	1,844.36	42	794.0	A
captan	Cherry	382.8	9	191.4	A
captan	Grape	125.92	4	103.0	A
captan	Nectarine	22.01	1	9.0	A
captan	Prune	87.82	1	44.9	A
captan, other related	Blueberry	5.61	6	104.5	A
captan, other related	Grape	2.83	4	103.0	A
captan, other related	Nectarine	0.5	1	9.0	A
captan, other related	Prune	1.98	1	44.9	A
carbaryl	Apple	363.65	2	128.0	A
carbaryl	Cabbage	2.98	1	2.0	A
carbaryl	Cantaloupe	1,125.16	23	2,095.31	A
carbaryl	Daikon	11.03	2	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	Eggplant	2.01	1	2.0	A
carbaryl	Gai lon	3.01	1	3.0	A
carbaryl	Melon	1,057.9	28	2,115.8	A
carbaryl	Olive	156.44	1	80.0	A
carbaryl	Orange	3,303.28	8	274.51	A
carbaryl	Pistachio	5,994.38	42	4,766.9	A
carbaryl	Rangeland	36.0	6	36.0	A
carbaryl	Research commodity	16.75	3	5.3	A
carbaryl	Research commodity	0.74	N/A	N/A	N/A
carbaryl	Squash	0.14	1	0.4	A
carbaryl	Tangerine	1,847.12	2	153.5	A
carbaryl	Tomato	822.66	46	814.17	A
carbaryl	Tomato, processing	8,848.28	115	13,409.94	A
carbaryl	Watermelon	466.0	11	652.0	A
carbo methoxy ether cellulose, sodium salt	Grape	0.47	10	184.33	A
carbo methoxy ether cellulose, sodium salt	Nectarine	3.94	93	1,275.62	A
carbo methoxy ether cellulose, sodium salt	Peach	3.42	66	908.55	A
carbo methoxy ether cellulose, sodium salt	Pear, asian (oriental pear, ya, ya li, nashi)	0.33	4	60.0	A
carbo methoxy ether cellulose, sodium salt	Plum	0.77	11	208.5	A
carbon	Landscape maintenance	23.03	N/A	N/A	N/A
carbon	Rights of way	181.47	N/A	N/A	N/A
carbon	Vertebrate control	129.59	N/A	N/A	N/A
carbon disulfide	Vertebrate control	20.0	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	34.56	28	1,304.0	A
carfentrazone-ethyl	Almond	321.87	293	16,447.42	A
carfentrazone-ethyl	Barley (forage - fodder)	3.83	9	284.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Cherry	3.73	8	227.18	A
carfentrazone-ethyl	Corn (forage - fodder)	2.18	10	186.85	A
carfentrazone-ethyl	Corn, human consumption	1.01	15	41.9	A
carfentrazone-ethyl	Cotton	223.51	113	10,828.03	A
carfentrazone-ethyl	Forage hay/silage	4.25	6	220.2	A
carfentrazone-ethyl	Garbanzo bean	4.54	1	155.0	A
carfentrazone-ethyl	Garlic	47.94	15	1,819.7	A
carfentrazone-ethyl	Grape	24.49	48	1,130.01	A
carfentrazone-ethyl	Grape, wine	56.81	67	2,566.21	A
carfentrazone-ethyl	Grapefruit	0.47	2	18.0	A
carfentrazone-ethyl	Landscape maintenance	27.25	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	9.45	15	389.24	A
carfentrazone-ethyl	Lettuce, head	0.84	82	1,570.26	A
carfentrazone-ethyl	Lettuce, leaf	0.63	48	659.36	A
carfentrazone-ethyl	Melon	10.03	6	283.0	A
carfentrazone-ethyl	N-grnhs flower	0.61	N/A	29.0	A
carfentrazone-ethyl	N-grnhs transplants	0.28	N/A	36.0	A
carfentrazone-ethyl	Oat	3.99	4	253.3	A
carfentrazone-ethyl	Oat (forage - fodder)	5.79	8	390.0	A
carfentrazone-ethyl	Olive	3.41	6	230.56	A
carfentrazone-ethyl	Onion, dry	29.29	10	1,110.4	A
carfentrazone-ethyl	Orange	5.16	19	216.0	A
carfentrazone-ethyl	Pastureland	0.73	1	50.0	A
carfentrazone-ethyl	Peach	0.26	1	18.0	A
carfentrazone-ethyl	Pecan	1.11	2	38.0	A
carfentrazone-ethyl	Pistachio	99.52	110	5,223.28	A
carfentrazone-ethyl	Plum	0.11	1	7.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Pomegranate	15.57	9	602.39	A
carfentrazone-ethyl	Pomelo	1.18	2	36.0	A
carfentrazone-ethyl	Prune	1.97	6	83.5	A
carfentrazone-ethyl	Rights of way	3.29	N/A	N/A	N/A
carfentrazone-ethyl	Sorghum (forage - fodder)	0.01	1	0.37	A
carfentrazone-ethyl	Squash, winter	0.47	1	17.5	A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Tangerine	26.13	96	1,088.95	A
carfentrazone-ethyl	Tomato	1.72	5	97.29	A
carfentrazone-ethyl	Tomato, processing	272.08	108	13,353.07	A
carfentrazone-ethyl	Triticale	113.26	130	8,109.99	A
carfentrazone-ethyl	Uncultivated ag	28.49	23	1,769.4	A
carfentrazone-ethyl	Walnut	9.1	12	540.41	A
carfentrazone-ethyl	Wheat	46.95	54	3,285.5	A
carfentrazone-ethyl	Wheat (forage - fodder)	62.98	88	4,983.02	A
casein	Almond	1.07	3	15.0	A
casein	Cherry	0.7	1	10.34	A
casein	Grape	0.38	3	22.5	A
casein	Grape, wine	1.42	3	60.0	A
casein	Grapefruit	28.99	20	277.1	A
casein	Lemon	93.77	40	817.91	A
casein	Olive	11.25	3	100.0	A
casein	Orange	906.31	463	9,264.22	A
casein	Pistachio	0.65	2	14.39	A
casein	Plum	0.44	1	6.5	A
casein	Pomelo	2.7	2	26.5	A
casein	Tangelo	33.87	22	298.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
casein	Tangerine	327.17	220	3,924.32	A
castor oil ethoxylate	Alfalfa	0.49	1	24.0	A
castor oil ethoxylate	Almond	1,346.18	170	7,459.19	A
castor oil ethoxylate	Cherry	96.98	21	626.5	A
castor oil ethoxylate	Corn (forage - fodder)	26.16	6	567.0	A
castor oil ethoxylate	Grape	84.18	53	1,145.9	A
castor oil ethoxylate	Grape, wine	6.35	5	210.0	A
castor oil ethoxylate	Orange	1.54	1	4.88	A
castor oil ethoxylate	Tangerine	14.31	3	60.0	A
castor oil ethoxylate	Walnut	46.12	14	299.94	A
chenopodium ambrosioides near ambrosioides	Grape	0.64	1	7.0	A
chlorantraniliprole	Alfalfa	562.63	290	17,494.7	A
chlorantraniliprole	Almond	22,059.63	3,499	245,857.26	A
chlorantraniliprole	Apple	20.94	9	276.9	A
chlorantraniliprole	Apricot	9.69	7	130.3	A
chlorantraniliprole	Asparagus	74.59	8	533.0	A
chlorantraniliprole	Blueberry	4.76	2	62.2	A
chlorantraniliprole	Cabbage	5.38	1	12.0	A
chlorantraniliprole	Cantaloupe	307.06	59	5,529.83	A
chlorantraniliprole	Carrot	4.13	1	63.0	A
chlorantraniliprole	Cauliflower	2.99	1	30.0	A
chlorantraniliprole	Celery	0.24	2	4.0	A
chlorantraniliprole	Cherry	18.5	8	244.42	A
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	13.9	8	198.0	A
chlorantraniliprole	Corn (forage - fodder)	1.42	1	35.0	A
chlorantraniliprole	Corn, human consumption	527.66	182	6,877.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Cotton	73.29	34	3,097.0	A
chlorantraniliprole	Daikon	0.34	1	5.0	A
chlorantraniliprole	Eggplant	33.3	23	475.0	A
chlorantraniliprole	Grape	388.27	173	5,831.72	A
chlorantraniliprole	Grape, wine	358.65	51	5,466.5	A
chlorantraniliprole	Grapefruit	1.43	2	18.5	A
chlorantraniliprole	Landscape maintenance	0.34	N/A	N/A	N/A
chlorantraniliprole	Lemon	41.23	13	435.98	A
chlorantraniliprole	Lettuce, head	457.63	370	7,150.81	A
chlorantraniliprole	Lettuce, leaf	105.14	76	1,608.5	A
chlorantraniliprole	Melon	145.83	32	2,487.24	A
chlorantraniliprole	N-grnhs flower	0.42	N/A	2.5	A
chlorantraniliprole	Nectarine	412.12	299	4,695.99	A
chlorantraniliprole	Orange	107.17	50	1,119.76	A
chlorantraniliprole	Parsley	28.7	4	447.0	A
chlorantraniliprole	Peach	1,011.2	579	11,009.27	A
chlorantraniliprole	Pear	57.87	15	705.62	A
chlorantraniliprole	Pear, asian (oriental pear, ya, ya li, nashi)	30.85	27	322.0	A
chlorantraniliprole	Pepper, fruiting	101.79	35	1,357.0	A
chlorantraniliprole	Pistachio	7,740.18	887	102,593.7	A
chlorantraniliprole	Plum	233.27	199	2,979.71	A
chlorantraniliprole	Pomegranate	279.35	52	3,011.32	A
chlorantraniliprole	Quince	0.86	1	9.8	A
chlorantraniliprole	Regulatory pest control	2.08	N/A	N/A	N/A
chlorantraniliprole	Research commodity	0.14	2	1.5	A
chlorantraniliprole	Research commodity	0.48	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Squash, summer	10.37	6	148.0	A
chlorantraniliprole	Squash, winter	3.35	3	48.0	A
chlorantraniliprole	Structural pest control	3.39	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	0.22	1	10.0	A
chlorantraniliprole	Tangelo	23.29	11	236.23	A
chlorantraniliprole	Tangerine	284.85	82	3,210.28	A
chlorantraniliprole	Tomatillo	0.13	1	2.0	A
chlorantraniliprole	Tomato	252.38	66	3,188.47	A
chlorantraniliprole	Tomato, processing	2,603.13	351	41,592.69	A
chlorantraniliprole	Turf/sod	0.89	1	13.5	A
chlorantraniliprole	Walnut	406.45	100	4,690.35	A
chlorantraniliprole	Watermelon	250.98	119	3,377.91	A
chlorfenapyr	Rights of way	2.06	N/A	N/A	N/A
chlorfenapyr	Structural pest control	149.14	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	4.72	N/A	N/A	N/A
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-outdr plants in containers	2.01	3	1.15	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	11.91	N/A	4.0	U
chlorophacinone	Almond	0.03	9	264.6	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Orange	<0.01	2	66.02	A
chlorophacinone	Rights of way	0.02	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.02	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chloropicrin	Almond	19,665.41	17	101.3	A
chloropicrin	Eggplant	37,341.38	59	194.76	A
chloropicrin	N-outdr plants in containers	733.5	1	3.8	A
chloropicrin	Nectarine	10,909.36	7	55.4	A
chloropicrin	Orange	1,601.82	2	8.13	A
chloropicrin	Peach	16,020.18	12	81.32	A
chloropicrin	Plum	2,618.55	4	13.34	A
chloropicrin	Research commodity	69.3	1	0.35	A
chloropicrin	Squash	1,887.37	1	9.8	A
chloropicrin	Squash, summer	3,049.82	1	15.8	A
chloropicrin	Strawberry	1,324.88	4	7.63	A
chlorothalonil	Almond	10,009.73	77	4,760.0	A
chlorothalonil	Apricot	157.3	5	61.0	A
chlorothalonil	Bean, succulent	429.2	12	255.0	A
chlorothalonil	Cabbage	43.91	3	34.0	A
chlorothalonil	Carrot	788.44	7	523.0	A
chlorothalonil	Cucumber	0.63	4	1.45	A
chlorothalonil	Garbanzo bean	1,810.05	10	1,374.0	A
chlorothalonil	Garlic	2,464.65	8	1,253.0	A
chlorothalonil	Landscape maintenance	314.32	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	21.71	N/A	3.0	A
chlorothalonil	N-grnhs flower	42.13	N/A	326,000.0	S
chlorothalonil	N-grnhs plants in containers	9.28	2	1.5	A
chlorothalonil	N-grnhs plants in containers	12.71	4	100,000.0	S
chlorothalonil	N-grnhs transplants	243.8	57	315.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-outdr plants in containers	6.59	8	8.8	A
chlorothalonil	Nectarine	781.56	21	371.05	A
chlorothalonil	Onion, dry	19,132.74	169	15,759.72	A
chlorothalonil	Peach	770.37	16	316.67	A
chlorothalonil	Pistachio	1,042.1	12	1,338.0	A
chlorothalonil	Plum	5,499.54	77	2,025.72	A
chlorothalonil	Prune	500.37	6	167.0	A
chlorothalonil	Research commodity	1.62	N/A	N/A	N/A
chlorothalonil	Squash	0.07	1	0.12	A
chlorothalonil	Tomato	6,401.7	59	4,096.9	A
chlorothalonil	Tomato, processing	58,515.51	265	32,127.89	A
chlorothalonil	Watermelon	293.12	5	145.4	A
chlorpyrifos	Asparagus	9.22	3	150.0	A
chlorpyrifos	Cotton	1,055.01	5	350.9	A
chlorpyrifos	N-grnhs plants in containers	18.44	14	411,000.0	S
chlorpyrifos	Orange	15.0	1	15.0	A
chlorpyrifos	Rights of way	157.81	N/A	N/A	N/A
chlorpyrifos	Structural pest control	0.36	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	93.5	N/A	N/A	N/A
chlorsulfuron	Rights of way	32.72	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	45.28	1	6.0	A
chlorthal-dimethyl	Broccoli	422.62	1	70.0	A
chlorthal-dimethyl	Cabbage	36.22	2	12.0	A
chlorthal-dimethyl	Daikon	285.27	4	55.0	A
chlorthal-dimethyl	Kale	105.66	1	10.0	A
chlorthal-dimethyl	Kohlrabi	12.08	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Onion, dry	2,335.12	11	392.0	A
cholecalciferol	Structural pest control	1.02	N/A	N/A	N/A
cholecalciferol	Vertebrate control	<0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	1,286.69	22	1,450.65	A
chromobacterium subtsugae strain praa4-1	Bean, succulent	3.0	1	5.0	A
chromobacterium subtsugae strain praa4-1	Blueberry	72.95	4	81.05	A
chromobacterium subtsugae strain praa4-1	Corn, human consumption	22.8	3	36.8	A
chromobacterium subtsugae strain praa4-1	Eggplant	22.8	4	60.0	A
chromobacterium subtsugae strain praa4-1	Grape	13.8	2	26.0	A
chromobacterium subtsugae strain praa4-1	Grapefruit	10.8	1	18.0	A
chromobacterium subtsugae strain praa4-1	Hops	4.5	1	5.0	A
chromobacterium subtsugae strain praa4-1	Lemon	11.4	1	19.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, head	27.0	1	45.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	302.73	12	488.85	A
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	1.08	3	7.2	A
chromobacterium subtsugae strain praa4-1	Nectarine	99.0	16	137.5	A
chromobacterium subtsugae strain praa4-1	Orange	13.2	2	22.0	A
chromobacterium subtsugae strain praa4-1	Peach	246.09	36	494.1	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	12.6	1	15.5	A
chromobacterium subtsugae strain praa4-1	Plum	16.8	3	28.0	A
chromobacterium subtsugae strain praa4-1	Squash	9.0	1	15.0	A
chromobacterium subtsugae strain praa4-1	Squash, winter	18.0	1	20.0	A
chromobacterium subtsugae strain praa4-1	Tangerine	15.6	1	26.0	A
chromobacterium subtsugae strain praa4-1	Tomato	15.0	2	50.0	A
chromobacterium subtsugae strain praa4-1	Tomato, processing	364.8	4	606.0	A
cinnamaldehyde	Almond	36.55	3	120.0	A
cinnamaldehyde	Nectarine	461.1	25	966.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cinnamaldehyde	Peach	2,632.19	140	5,460.0	A
citric acid	Alfalfa	360.15	189	11,427.65	A
citric acid	Almond	17,201.31	2,263	123,188.37	A
citric acid	Apple	37.36	2	10.0	A
citric acid	Apricot	1.59	3	20.67	A
citric acid	Blackberry	0.02	1	1.0	A
citric acid	Blueberry	5.88	15	198.66	A
citric acid	Cantaloupe	81.65	23	1,985.59	A
citric acid	Cherry	277.66	64	1,940.5	A
citric acid	Corn (forage - fodder)	85.95	115	6,637.98	A
citric acid	Corn, human consumption	26.11	16	2,090.96	A
citric acid	Cotton	857.99	414	34,056.69	A
citric acid	Fig	2.33	4	151.06	A
citric acid	Food processing plant	252.33	N/A	4.0	U
citric acid	Forage hay/silage	0.1	1	20.0	A
citric acid	Garbanzo bean	103.41	14	2,218.0	A
citric acid	Garlic	96.93	28	2,859.08	A
citric acid	Grape	390.56	583	12,284.39	A
citric acid	Grape, wine	486.7	179	7,284.25	A
citric acid	Grapefruit	15.92	19	322.75	A
citric acid	Kale	0.19	1	8.0	A
citric acid	Kiwi fruit fuzzy	4.64	2	50.0	A
citric acid	Lemon	61.65	63	1,218.88	A
citric acid	Lettuce, head	52.23	60	1,722.8	A
citric acid	Lettuce, leaf	7.66	16	345.2	A
citric acid	Melon	90.07	29	2,046.41	A
citric acid	Nectarine	168.39	88	1,003.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Oat (forage - fodder)	4.86	1	65.0	A
citric acid	Olive	15.27	24	491.15	A
citric acid	Onion, dry	60.81	27	2,127.5	A
citric acid	Orange	556.39	264	5,731.94	A
citric acid	Peach	229.09	135	1,560.58	A
citric acid	Pear, asian (oriental pear, ya, ya li, nashi)	53.24	3	14.25	A
citric acid	Pecan	1.9	2	15.36	A
citric acid	Persimmon	0.08	4	6.3	A
citric acid	Pistachio	2,733.58	712	51,449.44	A
citric acid	Plum	155.2	75	1,051.05	A
citric acid	Pomegranate	7.92	7	465.15	A
citric acid	Pomelo	9.21	11	172.0	A
citric acid	Prune	3.39	14	163.08	A
citric acid	Research commodity	1.64	38	58.64	A
citric acid	Rice	4.43	11	576.0	A
citric acid	Rights of way	0.23	2	2.0	A
citric acid	Rights of way	149.89	N/A	N/A	N/A
citric acid	Sorghum (forage - fodder)	63.76	9	887.44	A
citric acid	Sorghum/milo	2.05	2	200.0	A
citric acid	Strawberry	0.01	2	22.0	A
citric acid	Tangelo	11.85	4	89.5	A
citric acid	Tangerine	777.94	473	5,993.15	A
citric acid	Tomato	113.3	45	1,930.9	A
citric acid	Tomato, processing	235.35	84	8,673.9	A
citric acid	Triticale	0.86	2	138.0	A
citric acid	Uncultivated ag	136.44	49	4,380.0	A
citric acid	Walnut	502.32	128	3,465.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Wheat	5.39	10	878.0	A
citric acid	Wheat (forage - fodder)	3.51	7	242.91	A
clarified hydrophobic extract of neem oil	Almond	8,406.32	5	550.0	A
clarified hydrophobic extract of neem oil	Cantaloupe	111.54	2	111.18	A
clarified hydrophobic extract of neem oil	Eggplant	0.16	1	4.0	A
clarified hydrophobic extract of neem oil	Melon	32.71	3	59.86	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	53.4	47	10.78	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.53	1	0.1	A
clarified hydrophobic extract of neem oil	Pistachio	3,292.95	2	538.62	A
clarified hydrophobic extract of neem oil	Plum	28.66	1	7.5	A
clethodim	Alfalfa	2,440.99	147	9,267.36	A
clethodim	Almond	3,995.24	706	32,176.43	A
clethodim	Apple	0.48	1	4.0	A
clethodim	Apricot	0.86	2	7.0	A
clethodim	Blueberry	0.38	1	3.14	A
clethodim	Bok choy	0.97	1	8.0	A
clethodim	Carrot	75.38	8	577.0	A
clethodim	Cherry	9.69	7	75.5	A
clethodim	Corn (forage - fodder)	22.63	2	105.0	A
clethodim	Cotton	676.77	77	4,198.37	A
clethodim	Eggplant	2.42	1	20.0	A
clethodim	Garbanzo bean	103.05	4	394.0	A
clethodim	Garlic	251.41	14	1,920.1	A
clethodim	Grape	52.36	29	481.21	A
clethodim	Grape, wine	80.29	17	627.66	A
clethodim	Grapefruit	6.03	2	14.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Lemon	0.3	1	1.5	A
clethodim	Lettuce, head	58.21	13	467.5	A
clethodim	Nectarine	22.4	47	183.93	A
clethodim	Olive	4.03	3	30.33	A
clethodim	Onion, dry	213.73	25	1,564.4	A
clethodim	Parsley	59.56	5	458.0	A
clethodim	Peach	28.89	54	231.36	A
clethodim	Pepper, fruiting	21.13	5	174.5	A
clethodim	Pistachio	934.56	161	7,831.89	A
clethodim	Plum	26.21	12	214.07	A
clethodim	Research commodity	0.07	N/A	N/A	N/A
clethodim	Rights of way	10.65	N/A	N/A	N/A
clethodim	Squash, summer	4.84	1	40.0	A
clethodim	Squash, winter	4.84	2	40.0	A
clethodim	Tangerine	28.13	18	199.97	A
clethodim	Tomatillo	0.24	1	2.0	A
clethodim	Tomato, processing	170.69	15	1,016.12	A
clethodim	Uncultivated ag	26.25	1	100.0	A
clethodim	Walnut	52.54	18	434.31	A
clofentezine	Almond	8,832.7	387	39,605.27	A
clofentezine	Cherry	181.66	28	724.25	A
clofentezine	Grape	7.27	4	49.0	A
clofentezine	Grape, wine	239.03	6	920.0	A
clofentezine	Nectarine	18.12	2	79.25	A
clofentezine	Peach	168.41	35	773.62	A
clofentezine	Walnut	246.84	32	983.94	A
clomazone	Rice	235.44	8	392.4	A
clopyralid, monoethanolamine salt	Landscape maintenance	0.49	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	N-grnhs flower	5.36	N/A	17.5	A
clopyralid, monoethanolamine salt	N-grnhs transplants	2.97	N/A	34.0	A
clopyralid, monoethanolamine salt	Rangeland	11.28	12	1,068.0	A
clopyralid, monoethanolamine salt	Rights of way	14.18	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	4.64	N/A	N/A	N/A
clothianidin	Almond	987.93	158	9,931.55	A
clothianidin	Cotton	1,260.48	246	16,266.26	A
clothianidin	Eggplant	1.06	1	2.0	A
clothianidin	Fig	37.65	5	377.0	A
clothianidin	Grape	271.71	89	2,704.57	A
clothianidin	Grape, wine	197.3	24	1,960.5	A
clothianidin	Landscape maintenance	0.01	N/A	N/A	N/A
clothianidin	Pecan	3.0	1	30.0	A
clothianidin	Pomegranate	38.14	10	408.0	A
clothianidin	Structural pest control	41.92	N/A	N/A	N/A
clothianidin	Walnut	34.23	7	341.5	A
coconut diethanolamide	Alfalfa	1.04	9	505.0	A
coconut diethanolamide	Almond	1,975.52	244	10,858.25	A
coconut diethanolamide	Apricot	0.03	7	7.5	A
coconut diethanolamide	Bean, succulent	0.13	1	5.0	A
coconut diethanolamide	Cantaloupe	20.32	43	2,461.94	A
coconut diethanolamide	Cherry	0.08	1	5.0	A
coconut diethanolamide	Cotton	1.91	12	503.06	A
coconut diethanolamide	Grape	284.76	89	2,041.04	A
coconut diethanolamide	Grape, wine	47.66	24	1,043.66	A
coconut diethanolamide	Lemon	0.16	1	8.0	A
coconut diethanolamide	Melon	6.73	56	3,224.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	N-grnhs transplants	3.99	39	571.0	A
coconut diethanolamide	Nectarine	2.86	23	182.84	A
coconut diethanolamide	Orange	61.43	20	381.99	A
coconut diethanolamide	Pastureland	0.01	1	5.0	A
coconut diethanolamide	Peach	3.14	34	240.75	A
coconut diethanolamide	Persimmon	<0.01	3	0.25	A
coconut diethanolamide	Pistachio	1,380.46	142	14,667.61	A
coconut diethanolamide	Plum	0.1	3	25.5	A
coconut diethanolamide	Regulatory pest control	0.92	N/A	N/A	N/A
coconut diethanolamide	Rights of way	3.46	N/A	N/A	N/A
coconut diethanolamide	Tangerine	19.06	15	197.0	A
coconut diethanolamide	Tomato, processing	0.24	1	58.0	A
coconut diethanolamide	Walnut	2.26	3	90.0	A
codling moth granulosis virus	Apple	<0.01	2	10.0	A
coniothyrium minitans strain con/m/91-08	Carrot	19.33	2	182.4	A
copper	Landscape maintenance	24.0	N/A	N/A	N/A
copper	Orange	1,006.5	19	343.55	A
copper	Tangelo	27.0	1	9.05	A
copper	Tangerine	172.5	3	57.5	A
copper diammonium diacetate complex	Landscape maintenance	91.32	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	158.18	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	2,416.46	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	2,016.31	N/A	12.0	A
copper ethanolamine complexes, mixed	Water area	1,268.99	N/A	460.0	U
copper ethylenediamine complex	Landscape maintenance	0.06	N/A	N/A	N/A
copper ethylenediamine complex	Rights of way	4,464.43	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethylenediamine complex	Water area	3,997.02	N/A	36.0	A
copper hydroxide	Almond	214,759.33	1,554	100,904.31	A
copper hydroxide	Apple	86.73	7	24.7	A
copper hydroxide	Apricot	914.84	18	265.05	A
copper hydroxide	Bean, succulent	7.52	2	35.0	A
copper hydroxide	Blackberry	38.5	1	25.0	A
copper hydroxide	Blueberry	153.42	7	159.12	A
copper hydroxide	Cherry	476.37	12	208.84	A
copper hydroxide	Citrus	21.92	2	34.0	A
copper hydroxide	Garlic	275.9	3	387.0	A
copper hydroxide	Grape	40,090.9	1,637	57,872.89	A
copper hydroxide	Grape, wine	32,803.21	535	49,118.83	A
copper hydroxide	Grapefruit	137.27	4	70.5	A
copper hydroxide	Landscape maintenance	0.16	N/A	N/A	N/A
copper hydroxide	Lemon	6,570.13	67	1,900.76	A
copper hydroxide	N-grnhs transplants	973.69	63	413.51	A
copper hydroxide	N-outdr plants in containers	6.68	2	1.5	A
copper hydroxide	Nectarine	1,923.2	93	1,051.48	A
copper hydroxide	Olive	3,052.66	25	759.3	A
copper hydroxide	Onion, dry	12,974.13	154	12,580.55	A
copper hydroxide	Orange	10,611.41	148	3,210.36	A
copper hydroxide	Peach	6,286.82	195	2,514.99	A
copper hydroxide	Pear	4,074.88	19	743.56	A
copper hydroxide	Pear, asian (oriental pear, ya, ya li, nashi)	112.67	19	303.4	A
copper hydroxide	Pepper, fruiting	486.75	28	1,043.67	A
copper hydroxide	Pistachio	69.62	2	24.14	A
copper hydroxide	Plum	14,610.58	199	3,710.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Pomelo	30.8	1	10.0	A
copper hydroxide	Research commodity	20.05	1	7.25	A
copper hydroxide	Research commodity	0.23	N/A	N/A	N/A
copper hydroxide	Rights of way	2,920.54	N/A	N/A	N/A
copper hydroxide	Tangelo	205.22	4	53.8	A
copper hydroxide	Tangerine	11,680.96	122	3,696.65	A
copper hydroxide	Tomato	5,869.84	179	8,586.47	A
copper hydroxide	Tomato, processing	1,701.91	56	4,051.08	A
copper hydroxide	Walnut	5,923.1	38	1,783.0	A
copper naphthenate	Structural pest control	0.15	N/A	N/A	N/A
copper octanoate	Almond	16.68	2	40.0	A
copper octanoate	Apple	2.08	1	5.0	A
copper octanoate	Apricot	22.2	3	29.04	A
copper octanoate	Blueberry	13.88	1	16.65	A
copper octanoate	Celery	2.46	7	2.8	A
copper octanoate	Cherry	65.04	3	78.0	A
copper octanoate	Kale	16.68	5	25.0	A
copper octanoate	Lettuce, leaf	374.22	25	750.7	A
copper octanoate	N-grnhs plants in containers	13.58	12	237,753.47	S
copper octanoate	Onion, dry	76.1	6	94.9	A
copper octanoate	Pear	5.84	2	7.0	A
copper octanoate	Pepper, fruiting	2.08	1	4.0	A
copper octanoate	Plum	14.38	3	24.75	A
copper octanoate	Spinach	29.18	4	40.0	A
copper octanoate	Tomato, processing	1,046.3	10	1,310.6	A
copper oxide (ous)	Almond	13,397.24	61	2,633.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Apple	26.85	2	9.0	A
copper oxide (ous)	Apricot	453.9	13	69.25	A
copper oxide (ous)	Broccoli	41.95	2	50.0	A
copper oxide (ous)	Cherry	734.96	4	76.0	A
copper oxide (ous)	Grape	8,068.53	290	9,140.42	A
copper oxide (ous)	Grape, wine	1,118.4	44	1,141.56	A
copper oxide (ous)	Grapefruit	91.67	4	49.0	A
copper oxide (ous)	Lemon	606.95	11	160.76	A
copper oxide (ous)	N-grnhs transplants	11.75	14	14.0	A
copper oxide (ous)	N-outdr plants in containers	26.85	16	16.0	A
copper oxide (ous)	Nectarine	4,145.04	89	585.24	A
copper oxide (ous)	Olive	2,006.15	9	385.0	A
copper oxide (ous)	Onion, dry	268.48	4	157.6	A
copper oxide (ous)	Orange	6,559.97	96	2,289.0	A
copper oxide (ous)	Peach	4,902.51	110	750.44	A
copper oxide (ous)	Pear	4.2	1	1.0	A
copper oxide (ous)	Pear, asian (oriental pear, ya, ya li, nashi)	600.09	14	175.25	A
copper oxide (ous)	Pepper, fruiting	382.16	9	432.0	A
copper oxide (ous)	Plum	2,995.96	54	515.56	A
copper oxide (ous)	Pomelo	4.2	1	0.5	A
copper oxide (ous)	Spinach	41.95	4	40.0	A
copper oxide (ous)	Tangelo	356.76	6	134.5	A
copper oxide (ous)	Tangerine	1,066.31	25	491.64	A
copper oxide (ous)	Tomato, processing	913.91	14	914.25	A
copper oxide (ous)	Walnut	1,716.59	7	317.0	A
copper oxychloride	Almond	24,735.95	331	19,942.75	A
copper oxychloride	Apple	6.67	1	8.0	A
copper oxychloride	Apricot	78.6	8	59.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Bean, succulent	8.34	2	35.0	A
copper oxychloride	Blueberry	4.47	1	12.5	A
copper oxychloride	Cherry	45.55	3	42.34	A
copper oxychloride	Citrus	24.3	2	34.0	A
copper oxychloride	Grape	21,103.74	751	23,119.49	A
copper oxychloride	Grape, wine	10,524.16	151	16,423.6	A
copper oxychloride	Nectarine	648.55	46	556.84	A
copper oxychloride	Olive	4.17	1	5.0	A
copper oxychloride	Onion, dry	369.83	7	943.5	A
copper oxychloride	Orange	9.05	1	12.66	A
copper oxychloride	Peach	1,375.95	86	1,194.53	A
copper oxychloride	Pear	3.85	1	3.5	A
copper oxychloride	Pear, asian (oriental pear, ya, ya li, nashi)	53.57	9	224.9	A
copper oxychloride	Plum	355.65	30	379.5	A
copper oxychloride	Tangerine	177.37	14	161.05	A
copper oxychloride	Tomato	54.78	12	305.8	A
copper oxychloride	Tomato, processing	603.48	24	2,217.9	A
copper oxychloride	Walnut	57.13	1	60.0	A
copper salts of fatty and rosin acids	N-grnhs plants in containers	4.87	1	20,000.0	S
copper sulfate (basic)	Almond	50,258.23	136	10,853.25	A
copper sulfate (basic)	Apricot	9.43	1	2.0	A
copper sulfate (basic)	Cherry	392.47	2	92.0	A
copper sulfate (basic)	Citrus	1.67	N/A	0.03	A
copper sulfate (basic)	Grape	9,383.08	303	8,418.47	A
copper sulfate (basic)	Grape, wine	2,298.48	26	1,667.0	A
copper sulfate (basic)	Grapefruit	2,416.05	34	526.1	A
copper sulfate (basic)	Lemon	9,670.26	78	2,093.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	N-grnhs plants in containers	3.72	4	0.8	A
copper sulfate (basic)	Nectarine	18.87	1	4.0	A
copper sulfate (basic)	Olive	754.64	3	100.0	A
copper sulfate (basic)	Onion, dry	5,250.51	36	3,692.34	A
copper sulfate (basic)	Orange	88,036.25	830	18,028.25	A
copper sulfate (basic)	Peach	165.08	5	35.0	A
copper sulfate (basic)	Pistachio	12.8	2	14.39	A
copper sulfate (basic)	Plum	377.32	2	80.0	A
copper sulfate (basic)	Pomelo	185.69	4	58.0	A
copper sulfate (basic)	Tangelo	1,771.89	25	360.95	A
copper sulfate (basic)	Tangerine	33,258.61	375	7,164.53	A
copper sulfate (basic)	Tomato, processing	1,651.07	11	1,746.0	A
copper sulfate (basic)	Walnut	305.73	4	62.0	A
copper sulfate (pentahydrate)	Almond	3,613.78	67	3,429.19	A
copper sulfate (pentahydrate)	Blueberry	143.32	5	195.0	A
copper sulfate (pentahydrate)	Cherry	6.2	2	13.8	A
copper sulfate (pentahydrate)	Ditch bank	2,012.66	N/A	6.0	U
copper sulfate (pentahydrate)	Garlic	53.63	4	226.5	A
copper sulfate (pentahydrate)	Grape	299.19	21	569.0	A
copper sulfate (pentahydrate)	Grape, wine	331.4	5	617.96	A
copper sulfate (pentahydrate)	Landscape maintenance	247.53	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	3.83	3	133,000.0	S
copper sulfate (pentahydrate)	N-outdr plants in containers	0.29	3	2.42	A
copper sulfate (pentahydrate)	Olive	3,263.93	6	235.69	A
copper sulfate (pentahydrate)	Onion, dry	1,881.78	55	5,494.5	A
copper sulfate (pentahydrate)	Orange	886.87	9	138.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	Pepper, fruiting	10.73	1	30.0	A
copper sulfate (pentahydrate)	Plum	19.6	2	20.0	A
copper sulfate (pentahydrate)	Rice	7,087.41	14	865.4	A
copper sulfate (pentahydrate)	Rights of way	62,693.31	N/A	N/A	N/A
copper sulfate (pentahydrate)	Tangerine	2,102.17	146	4,231.66	A
copper sulfate (pentahydrate)	Tomato, processing	827.47	29	2,843.13	A
copper sulfate (pentahydrate)	Walnut	162.55	10	229.0	A
copper sulfate (pentahydrate)	Water area	6,873.57	N/A	1,277.7	A
copper sulfate (pentahydrate)	Water area	44,390.25	N/A	25,721.07	U
copper triethanolamine complex	Landscape maintenance	0.07	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	5,039.4	N/A	N/A	N/A
copper triethanolamine complex	Water area	4,511.79	N/A	36.0	A
corn product, hydrolyzed	Peach	13.71	1	38.0	A
corn product, hydrolyzed	Walnut	2,603.73	56	1,834.73	A
corn steep liquor	Walnut	2,994.68	35	875.6	A
corn syrup	Alfalfa	933.71	46	2,763.8	A
corn syrup	Almond	1,060.01	110	2,655.11	A
corn syrup	Corn (forage - fodder)	42.46	8	199.0	A
corn syrup	Cotton	9.26	1	149.0	A
corn syrup	Grape	50.14	3	64.5	A
corn syrup	Pistachio	198.88	14	331.0	A
corn syrup	Walnut	13.99	3	30.0	A
cottonseed oil	Alfalfa	2,027.92	14	1,137.5	A
cottonseed oil	Corn (forage - fodder)	3,073.45	35	1,721.0	A
cottonseed oil	Cotton	2,956.63	34	1,735.0	A
cottonseed oil	Grape	230.04	24	793.0	A
cottonseed oil	Grape, wine	2.71	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cottonseed oil	Sorghum (forage - fodder)	1,984.97	9	1,172.0	A
cryolite	Grape	78,746.3	446	15,012.25	A
cryolite	Grape, wine	259.2	4	48.0	A
cryolite	Kiwi fruit fuzzy	2,451.74	19	267.39	A
cryolite	Orange	21,103.93	65	1,614.42	A
cryolite	Rights of way	24.0	N/A	N/A	N/A
cryolite	Tangelo	86.4	1	9.05	A
cryolite	Tangerine	470.4	2	49.0	A
cyantraniliprole	Almond	2,730.25	428	26,079.24	A
cyantraniliprole	Blueberry	6.86	2	46.81	A
cyantraniliprole	Bok choy	1.88	2	18.0	A
cyantraniliprole	Cantaloupe	416.41	33	4,737.31	A
cyantraniliprole	Cauliflower	2.82	1	30.0	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	1.88	2	18.0	A
cyantraniliprole	Grapefruit	14.14	9	134.1	A
cyantraniliprole	Lemon	59.38	29	613.33	A
cyantraniliprole	Lettuce, head	20.29	5	244.4	A
cyantraniliprole	Lettuce, leaf	17.73	2	121.0	A
cyantraniliprole	Melon	90.57	9	1,054.41	A
cyantraniliprole	N-grnhs plants in containers	0.71	5	3.49	A
cyantraniliprole	N-outdr plants in containers	4.84	13	41.37	A
cyantraniliprole	Nectarine	110.65	29	986.0	A
cyantraniliprole	Onion, dry	266.4	19	1,563.8	A
cyantraniliprole	Orange	749.02	358	6,927.36	A
cyantraniliprole	Peach	507.36	92	4,508.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Pear, asian (oriental pear, ya, ya li, nashi)	17.17	12	163.0	A
cyantraniliprole	Pistachio	51.29	7	384.0	A
cyantraniliprole	Plum	2.24	1	18.0	A
cyantraniliprole	Structural pest control	0.01	N/A	N/A	N/A
cyantraniliprole	Tangelo	17.78	12	168.63	A
cyantraniliprole	Tangerine	852.01	320	7,912.28	A
cyantraniliprole	Tomato	254.28	57	2,910.37	A
cyantraniliprole	Tomato, processing	28.53	6	354.0	A
cyantraniliprole	Walnut	4.21	1	40.0	A
cyazofamid	Carrot	190.34	16	1,222.5	A
cyazofamid	Landscape maintenance	7.22	N/A	N/A	N/A
cyazofamid	N-grnhs transplants	0.2	N/A	2.5	A
cyazofamid	Onion, dry	29.29	12	380.8	A
cyclanilide	Cotton	290.09	70	3,985.5	A
cyclanilide	Research commodity	0.12	N/A	N/A	N/A
cyflufenamid	Cantaloupe	71.79	27	3,113.2	A
cyflufenamid	Grape	204.38	304	8,333.92	A
cyflufenamid	Grape, wine	202.04	84	7,183.41	A
cyflufenamid	Melon	52.1	36	2,242.25	A
cyflufenamid	N-grnhs plants in containers	0.39	2	1.5	A
cyflufenamid	Pepper, fruiting	5.05	5	219.0	A
cyflufenamid	Squash	0.46	1	20.0	A
cyflufenamid	Watermelon	46.0	79	2,049.3	A
cyflumetofen	Almond	14,044.75	1,166	77,118.16	A
cyflumetofen	Apple	23.41	2	128.0	A
cyflumetofen	Grape	1,314.75	184	7,203.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	Grape, wine	1,015.22	59	5,550.76	A
cyflumetofen	Landscape maintenance	0.16	N/A	N/A	N/A
cyflumetofen	Lemon	67.81	7	377.13	A
cyflumetofen	N-grnhs plants in containers	1.99	10	13.5	A
cyflumetofen	N-grnhs plants in containers	2.3	20	494,000.0	S
cyflumetofen	N-outdr plants in containers	0.16	1	1.0	A
cyflumetofen	N-outdr plants in containers	0.06	1	15,000.0	S
cyflumetofen	Orange	10.51	4	57.5	A
cyflumetofen	Pear	63.19	10	346.06	A
cyflumetofen	Research commodity	0.61	N/A	N/A	N/A
cyflumetofen	Tangerine	249.42	41	1,382.22	A
cyflumetofen	Tomato, processing	27.43	1	157.0	A
cyflumetofen	Walnut	264.53	46	1,446.16	A
cyfluthrin	Almond	211.68	86	5,139.1	A
cyfluthrin	Cantaloupe	347.27	51	7,630.28	A
cyfluthrin	Cauliflower	4.56	3	90.0	A
cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	0.47	1	9.0	A
cyfluthrin	Corn, human consumption	664.43	264	14,581.86	A
cyfluthrin	Cotton	127.63	34	2,815.0	A
cyfluthrin	Eggplant	5.33	6	121.8	A
cyfluthrin	Grape	74.77	48	1,518.1	A
cyfluthrin	Grape, wine	58.98	19	1,172.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Grapefruit	3.81	10	76.5	A
cyfluthrin	Landscape maintenance	0.06	N/A	N/A	N/A
cyfluthrin	Lemon	13.93	13	254.5	A
cyfluthrin	Lettuce, head	70.32	30	1,419.8	A
cyfluthrin	Lettuce, leaf	13.47	9	264.9	A
cyfluthrin	Melon	131.08	20	2,884.52	A
cyfluthrin	N-grnhs plants in containers	0.01	8	0.92	A
cyfluthrin	N-outdr plants in containers	0.01	3	1.14	A
cyfluthrin	Orange	69.78	89	1,288.71	A
cyfluthrin	Peach	0.46	2	14.0	A
cyfluthrin	Pepper, fruiting	25.74	10	594.0	A
cyfluthrin	Pistachio	277.91	50	6,687.0	A
cyfluthrin	Plum	0.69	1	15.0	A
cyfluthrin	Pomelo	0.41	1	6.0	A
cyfluthrin	Radish	1.24	1	28.0	A
cyfluthrin	Regulatory pest control	0.3	N/A	N/A	N/A
cyfluthrin	Rights of way	2.49	N/A	N/A	N/A
cyfluthrin	Ryegrass	29.84	7	672.04	A
cyfluthrin	Structural pest control	58.93	N/A	N/A	N/A
cyfluthrin	Tangelo	0.83	1	14.0	A
cyfluthrin	Tangerine	46.09	72	933.25	A
cyfluthrin	Tomato	2.08	1	52.66	A
cyfluthrin	Tomato, processing	29.09	8	693.13	A
cyfluthrin	Walnut	0.38	2	8.0	A
cyfluthrin	Wheat	52.45	9	1,379.5	A
beta-cyfluthrin	Almond	86.14	45	4,189.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Animal premise	16.03	N/A	14.0	U
beta-cyfluthrin	Apple	0.04	2	1.7	A
beta-cyfluthrin	Bok choy	0.83	4	31.0	A
beta-cyfluthrin	Carrot	3.42	2	154.0	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	0.83	4	31.0	A
beta-cyfluthrin	Citrus	0.27	1	10.0	A
beta-cyfluthrin	Corn, human consumption	263.37	285	11,161.0	A
beta-cyfluthrin	Cotton	122.73	56	5,045.03	A
beta-cyfluthrin	Grape	55.43	79	2,107.12	A
beta-cyfluthrin	Grape, wine	3.45	8	137.0	A
beta-cyfluthrin	Grapefruit	5.81	15	164.1	A
beta-cyfluthrin	Hops	0.26	1	9.57	A
beta-cyfluthrin	Landscape maintenance	1.3	N/A	N/A	N/A
beta-cyfluthrin	Lemon	40.83	85	1,456.02	A
beta-cyfluthrin	N-grnhs plants in containers	0.35	10	7.17	A
beta-cyfluthrin	N-outdr plants in containers	0.01	1	0.25	A
beta-cyfluthrin	Nectarine	1.43	7	62.9	A
beta-cyfluthrin	Orange	404.71	510	11,000.27	A
beta-cyfluthrin	Pistachio	303.67	93	13,422.77	A
beta-cyfluthrin	Plum	0.47	2	21.0	A
beta-cyfluthrin	Research commodity	0.07	1	3.0	A
beta-cyfluthrin	Rights of way	0.02	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	124.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Tangelo	12.74	22	313.15	A
beta-cyfluthrin	Tangerine	172.67	269	4,843.65	A
beta-cyfluthrin	Tomato	98.7	33	3,488.72	A
beta-cyfluthrin	Tomato, processing	199.06	62	7,963.1	A
beta-cyfluthrin	Walnut	0.76	2	34.0	A
beta-cyfluthrin	Watermelon	1.66	1	70.6	A
cymoxanil	Onion, dry	119.07	10	1,051.0	A
cymoxanil	Pepper, fruiting	0.08	5	0.65	A
cymoxanil	Tomato	368.52	68	2,948.0	A
cymoxanil	Tomato, processing	31.72	7	253.75	A
cypermethrin	Bok choy	0.67	1	7.0	A
cypermethrin	Cauliflower	2.91	1	30.0	A
cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	0.87	1	9.0	A
cypermethrin	Garlic	15.44	1	158.71	A
cypermethrin	Landscape maintenance	2.55	N/A	N/A	N/A
cypermethrin	Lettuce, head	65.77	46	847.35	A
cypermethrin	Onion, dry	758.54	60	7,713.5	A
cypermethrin	Regulatory pest control	0.84	N/A	N/A	N/A
cypermethrin	Rights of way	0.05	N/A	N/A	N/A
cypermethrin	Structural pest control	2,383.2	N/A	N/A	N/A
zeta-cypermethrin	Alfalfa	4.24	5	85.5	A
zeta-cypermethrin	Almond	3.52	2	71.0	A
zeta-cypermethrin	Cabbage	0.19	1	4.0	A
zeta-cypermethrin	Cantaloupe	14.88	4	633.0	A
zeta-cypermethrin	Cauliflower	0.43	2	9.0	A
zeta-cypermethrin	Celery	0.4	10	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Cherry	3.7	2	80.0	A
zeta-cypermethrin	Cotton	0.04	1	1.0	A
zeta-cypermethrin	Daikon	0.99	1	20.0	A
zeta-cypermethrin	Eggplant	13.86	16	291.0	A
zeta-cypermethrin	Garlic	7.74	1	155.8	A
zeta-cypermethrin	Grape, wine	15.72	2	316.0	A
zeta-cypermethrin	Lemon	4.18	4	87.76	A
zeta-cypermethrin	Lettuce, head	123.79	137	3,013.5	A
zeta-cypermethrin	Lettuce, leaf	30.26	36	650.2	A
zeta-cypermethrin	Lime	0.2	2	4.0	A
zeta-cypermethrin	Onion, dry	50.54	13	1,076.4	A
zeta-cypermethrin	Orange	3.71	6	67.5	A
zeta-cypermethrin	Parsley	21.16	8	853.0	A
zeta-cypermethrin	Pepper, fruiting	14.79	9	298.0	A
zeta-cypermethrin	Pistachio	5.9	7	125.5	A
zeta-cypermethrin	Radicchio	2.92	1	90.0	A
zeta-cypermethrin	Ryegrass	79.99	17	1,728.85	A
zeta-cypermethrin	Squash	2.02	7	49.0	A
zeta-cypermethrin	Squash, summer	5.32	4	122.0	A
zeta-cypermethrin	Structural pest control	0.02	N/A	N/A	N/A
zeta-cypermethrin	Tangerine	40.13	30	868.67	A
zeta-cypermethrin	Tomato	17.98	21	465.82	A
zeta-cypermethrin	Tomato, processing	15.75	13	480.17	A
zeta-cypermethrin	Triticale	66.88	10	1,445.76	A
cyprodinil	Almond	6,059.63	448	30,982.4	A
cyprodinil	Apple	2.35	1	10.0	A
cyprodinil	Apricot	99.74	26	488.15	A
cyprodinil	Bean, succulent	21.96	3	84.5	A
cyprodinil	Blueberry	325.05	37	993.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Cherry	17.12	4	73.0	A
cyprodinil	Eggplant	3.28	1	12.0	A
cyprodinil	Garlic	307.37	18	1,785.15	A
cyprodinil	Grape	1,543.84	249	6,728.04	A
cyprodinil	Grape, wine	481.19	90	7,095.43	A
cyprodinil	Lettuce, leaf	112.22	15	382.6	A
cyprodinil	N-grnhs plants in containers	0.66	2	62,000.0	S
cyprodinil	N-outdr plants in containers	0.06	3	1.31	A
cyprodinil	Nectarine	873.85	226	3,368.1	A
cyprodinil	Onion, dry	637.55	35	2,862.9	A
cyprodinil	Peach	1,567.86	356	7,238.37	A
cyprodinil	Pear	36.53	5	159.0	A
cyprodinil	Pistachio	4,975.19	179	17,212.91	A
cyprodinil	Plum	171.1	57	608.05	A
cyprodinil	Strawberry	0.01	4	0.04	A
cyprodinil	Tomato	16.17	2	55.0	A
cyprodinil	Tomato, processing	65.04	10	1,660.2	A
cyprodinil	Watermelon	2.77	1	70.6	A
cyromazine	Celery	0.25	1	2.0	A
2,4-d	Almond	103.94	10	173.4	A
2,4-d	Landscape maintenance	7.04	N/A	N/A	N/A
2,4-d	Wheat (forage - fodder)	77.65	7	278.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	932.26	21	1,341.38	A
2,4-dichlorophenoxyacetic acid, choline salt	Blueberry	26.01	2	32.77	A
2,4-dichlorophenoxyacetic acid, choline salt	Pistachio	619.35	18	922.35	A
2,4-d, dimethylamine salt	Almond	15,688.47	289	11,461.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Apple	12.0	1	7.0	A
2,4-d, dimethylamine salt	Apricot	105.28	13	84.1	A
2,4-d, dimethylamine salt	Cherry	89.15	5	64.5	A
2,4-d, dimethylamine salt	Grape	8,667.95	491	10,848.67	A
2,4-d, dimethylamine salt	Grape, wine	7,747.62	78	5,200.59	A
2,4-d, dimethylamine salt	Grapefruit	52.32	5	107.0	A
2,4-d, dimethylamine salt	Landscape maintenance	43.11	N/A	N/A	N/A
2,4-d, dimethylamine salt	Lemon	26.16	2	58.0	A
2,4-d, dimethylamine salt	Nectarine	2,538.98	98	1,856.81	A
2,4-d, dimethylamine salt	Orange	130.55	18	282.5	A
2,4-d, dimethylamine salt	Peach	5,363.94	177	4,005.1	A
2,4-d, dimethylamine salt	Pear	162.85	5	95.0	A
2,4-d, dimethylamine salt	Pistachio	2,280.54	38	1,638.8	A
2,4-d, dimethylamine salt	Plum	1,084.67	119	1,056.45	A
2,4-d, dimethylamine salt	Prune	5.21	2	3.66	A
2,4-d, dimethylamine salt	Rangeland	21.8	3	200.0	A
2,4-d, dimethylamine salt	Rights of way	4.17	2	2.0	A
2,4-d, dimethylamine salt	Rights of way	464.09	N/A	N/A	N/A
2,4-d, dimethylamine salt	Sorghum (forage - fodder)	56.73	1	100.0	A
2,4-d, dimethylamine salt	Tangerine	125.37	12	261.5	A
2,4-d, dimethylamine salt	Tomato, processing	233.74	4	206.0	A
2,4-d, dimethylamine salt	Uncultivated ag	3,548.99	22	2,359.28	A
2,4-d, dimethylamine salt	Walnut	1,111.39	14	832.25	A
2,4-d, dimethylamine salt	Wheat	471.3	13	547.07	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	122.0	5	215.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	458.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	N-grnhs flower	17.78	N/A	29.0	A
2,4-d, 2-ethylhexyl ester	N-grnhs transplants	5.51	N/A	36.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	15.13	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.02	N/A	N/A	N/A
2,4-d, isooctyl ester	Pastureland	0.04	2	46.0	A
2,4-d, isooctyl ester	Rights of way	0.09	N/A	N/A	N/A
2,4-d, isopropyl ester	Grapefruit	34.65	25	450.0	A
2,4-d, isopropyl ester	Lemon	156.57	64	1,866.64	A
2,4-d, isopropyl ester	Lemon	105.62	N/A	91,348.0	T
2,4-d, isopropyl ester	Orange	1,183.98	642	14,243.17	A
2,4-d, isopropyl ester	Orange	5.86	N/A	19,872.0	T
2,4-d, isopropyl ester	Tangelo	39.79	33	557.17	A
2,4-d, isopropyl ester	Tangerine	347.88	216	4,958.48	A
2,4-d, triisopropanolamine salt	Rights of way	278.21	N/A	N/A	N/A
daminozide	N-grnhs plants in containers	0.72	3	0.75	A
daminozide	N-grnhs plants in containers	<0.01	1	10.0	S
daminozide	N-outdr plants in containers	8.51	26	4.65	A
daminozide	N-outdr plants in containers	10.65	1	10,000.0	S
4-(2,4-db), dimethylamine salt	Alfalfa	856.85	17	902.0	A
4-(2,4-db), dimethylamine salt	Almond	55.17	1	35.2	A
ddvp	Food processing plant	2.54	N/A	2,490,748.0	C
ddvp	Fumigation, other	7.49	N/A	N/A	N/A
ddvp	Grape	9.55	N/A	7,269,996.0	C
ddvp	Industrial site	2.55	N/A	999,999.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp	Structural pest control	207.75	N/A	N/A	N/A
ddvp	Vertebrate control	0.98	N/A	N/A	N/A
ddvp, other related	Fumigation, other	0.33	N/A	N/A	N/A
ddvp, other related	Grape	0.34	N/A	5,269,998.0	C
ddvp, other related	Structural pest control	6.38	N/A	N/A	N/A
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Walnut	0.08	4	65.0	A
(e)-5-decenol	Peach	0.38	18	291.8	A
(e)-5-decen-1-ol	Peach	0.49	25	118.43	A
(e)-5-decanyl acetate	Peach	9.85	43	410.23	A
decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	8.33	5	394.5	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	50.57	71	1,695.49	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cotton	24.73	13	1,411.12	A
decyl phenoxy benzene disulfonic acid, disodium salt	Forage hay/silage	0.21	1	20.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Garlic	3.12	1	148.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Grape	1.16	3	38.73	A
decyl phenoxy benzene disulfonic acid, disodium salt	Grape, wine	5.16	11	148.02	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pistachio	17.99	7	619.12	A
decyl phenoxy benzene disulfonic acid, disodium salt	Plum	0.15	1	7.2	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rice	9.12	11	576.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	5.86	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Sorghum (forage - fodder)	3.23	1	153.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Sorghum/milo	4.22	2	200.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Tomato, processing	3.29	2	156.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	0.53	2	15.42	A
deltamethrin	Almond	0.09	1	15.2	A
deltamethrin	Buildings/non-ag outdoor	1.09	N/A	3.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
deltamethrin	Commodity fumigation	0.32	10	49.0	U
deltamethrin	Grain	0.04	2	2.0	U
deltamethrin	Industrial site	<0.01	N/A	250.0	S
deltamethrin	Landscape maintenance	0.88	N/A	N/A	N/A
deltamethrin	Public health	3.7	N/A	N/A	N/A
deltamethrin	Structural pest control	258.24	N/A	N/A	N/A
deltamethrin	Wheat	0.33	2	160.0	?
deltamethrin	Wheat	0.2	7	20.0	U
deltamethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
diatomaceous earth	Blueberry	265.4	2	46.81	A
diatomaceous earth	Grape	42,663.97	44	1,784.88	A
diatomaceous earth	Grape, wine	68.0	1	4.0	A
diatomaceous earth	N-grnhs plants in containers	94.35	3	2.0	A
diatomaceous earth	Orange	0.01	1	5.7	A
diatomaceous earth	Structural pest control	22.27	N/A	N/A	N/A
diatomaceous earth	Tangerine	229.51	2	24.26	A
diatomaceous earth	Tomato, processing	13,692.65	8	1,001.6	A
diazinon	Cabbage	19.84	1	5.0	A
diazinon	Cherry	39.69	1	20.0	A
diazinon	Daikon	6.0	2	3.0	A
diazinon	Mustard	15.88	1	4.0	A
diazinon	Onion, dry	286.88	1	153.0	A
diazinon	Prune	284.0	1	142.0	A
diazinon	Regulatory pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diazinon	Rights of way	1.98	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	39.68	N/A	97.0	U
dicamba	Landscape maintenance	36.7	N/A	N/A	N/A
dicamba	N-grnhs flower	1.1	N/A	29.0	A
dicamba	N-grnhs transplants	0.35	N/A	36.0	A
dicamba	Rights of way	0.96	N/A	N/A	N/A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	4.4	N/A	N/A	N/A
dicamba, dimethylamine salt	Rights of way	48.7	N/A	N/A	N/A
dicamba, dimethylamine salt	Wheat	22.62	1	150.0	A
dicamba, sodium salt	Corn (forage - fodder)	488.05	51	3,103.61	A
dichlobenil	Water (industrial)	8,471.86	N/A	119,737.07	C
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	794.76	N/A	4.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	437.26	N/A	4.0	A
1,3-dichloropropene	Almond	908,895.86	129	2,776.86	A
1,3-dichloropropene	Cantaloupe	13,554.88	4	304.0	A
1,3-dichloropropene	Carrot	44,320.88	5	376.0	A
1,3-dichloropropene	Cherry	9,518.44	5	29.75	A
1,3-dichloropropene	Eggplant	25,445.47	61	202.26	A
1,3-dichloropropene	Grape	132,417.76	25	404.3	A
1,3-dichloropropene	Grape, wine	21,888.94	3	66.0	A
1,3-dichloropropene	Lemon	2,179.88	1	6.6	A
1,3-dichloropropene	Lettuce, head	4,112.04	1	34.0	A
1,3-dichloropropene	Melon	24,969.51	8	560.0	A
1,3-dichloropropene	N-outdr plants in containers	479.98	1	3.8	A
1,3-dichloropropene	Nectarine	51,465.33	12	155.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Orange	26,406.44	4	79.64	A
1,3-dichloropropene	Peach	95,670.87	22	291.11	A
1,3-dichloropropene	Pepper, fruiting	43,944.35	8	394.25	A
1,3-dichloropropene	Pistachio	4,481.14	1	13.5	A
1,3-dichloropropene	Plum	6,565.4	4	19.9	A
1,3-dichloropropene	Research commodity	301.28	8	0.91	A
1,3-dichloropropene	Squash	1,235.03	1	9.8	A
1,3-dichloropropene	Squash, summer	1,995.69	1	15.8	A
1,3-dichloropropene	Strawberry	866.95	4	7.63	A
1,3-dichloropropene	Tangerine	63,135.6	9	196.05	A
1,3-dichloropropene	Walnut	9,765.85	2	29.5	A
dicloran	Lettuce, leaf	504.98	15	665.49	A
dicloran	Onion, dry	317.42	4	127.0	A
didecyl dimethyl ammonium chloride	Animal premise	15.08	N/A	15.0	U
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	2.97	14	12.25	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	1.6	3	25,500.0	S
didecyl dimethyl ammonium chloride	N-outdr plants in containers	4.97	24	34.07	A
didecyl dimethyl ammonium chloride	Public health	0.03	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Rights of way	54.02	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	6.09	N/A	N/A	N/A
diethylene glycol	Alfalfa	298.02	129	9,081.1	A
diethylene glycol	Almond	17,211.27	1,604	126,264.95	A
diethylene glycol	Apple	29.69	2	214.0	A
diethylene glycol	Apricot	4.81	1	6.67	A
diethylene glycol	Barley	8.74	3	333.0	A
diethylene glycol	Blueberry	1.29	2	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Cantaloupe	3.23	2	125.0	A
diethylene glycol	Cherry	104.52	24	437.47	A
diethylene glycol	Corn (forage - fodder)	23.28	15	400.0	A
diethylene glycol	Corn, human consumption	2.23	1	95.0	A
diethylene glycol	Cotton	1,527.13	268	16,039.59	A
diethylene glycol	Garbanzo bean	46.71	4	513.0	A
diethylene glycol	Garlic	181.24	52	6,054.51	A
diethylene glycol	Grape	1,136.42	303	6,807.29	A
diethylene glycol	Grape, wine	4,360.1	242	19,632.41	A
diethylene glycol	Grapefruit	1.58	2	1.75	A
diethylene glycol	Landscape maintenance	4.35	N/A	N/A	N/A
diethylene glycol	Lemon	163.38	11	283.5	A
diethylene glycol	Lettuce, leaf	0.09	1	60.5	A
diethylene glycol	Melon	15.34	8	509.27	A
diethylene glycol	N-grnhs plants in containers	0.12	1	2.0	A
diethylene glycol	N-outdr plants in containers	3.11	4	23.0	A
diethylene glycol	Nectarine	5.24	11	55.77	A
diethylene glycol	Oat	3.75	1	80.0	A
diethylene glycol	Oat (forage - fodder)	1.76	1	75.0	A
diethylene glycol	Olive	26.81	2	73.5	A
diethylene glycol	Onion, dry	47.6	12	953.0	A
diethylene glycol	Orange	2,688.92	235	5,312.78	A
diethylene glycol	Pastureland	0.81	2	31.0	A
diethylene glycol	Peach	15.66	29	163.16	A
diethylene glycol	Persimmon	19.01	9	215.5	A
diethylene glycol	Pistachio	8,083.79	446	41,544.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Plum	2.36	3	30.0	A
diethylene glycol	Pomegranate	209.03	19	1,288.0	A
diethylene glycol	Radish	0.94	1	28.0	A
diethylene glycol	Research commodity	4.54	N/A	N/A	N/A
diethylene glycol	Rights of way	1.45	1	10.0	A
diethylene glycol	Rights of way	636.09	N/A	N/A	N/A
diethylene glycol	Soil fumigation/preplant	152.04	2	210.0	A
diethylene glycol	Sorghum (forage - fodder)	4.22	2	148.5	A
diethylene glycol	Squash, winter	0.94	1	35.0	A
diethylene glycol	Tangerine	186.9	27	472.18	A
diethylene glycol	Tomato, processing	1,236.66	258	26,000.32	A
diethylene glycol	Triticale	33.4	32	1,794.8	A
diethylene glycol	Walnut	48.21	30	576.95	A
diethylene glycol	Wheat	99.25	35	3,725.77	A
diethylene glycol	Wheat (forage - fodder)	1.13	3	97.0	A
difenoconazole	Almond	8,825.2	1,227	91,149.92	A
difenoconazole	Apricot	2.71	10	161.75	A
difenoconazole	Cherry	15.72	8	143.8	A
difenoconazole	Chinese cabbage (napa, won bok, celery cabbage)	11.88	4	104.0	A
difenoconazole	Eggplant	28.01	12	245.0	A
difenoconazole	Garlic	17.81	1	155.8	A
difenoconazole	Grape	519.28	191	6,127.03	A
difenoconazole	Grape, wine	283.08	102	8,153.83	A
difenoconazole	Grapefruit	6.17	3	56.0	A
difenoconazole	Lemon	40.89	13	379.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Melon	6.36	2	65.0	A
difenoconazole	Nectarine	157.14	61	1,984.5	A
difenoconazole	Onion, dry	157.3	29	2,380.0	A
difenoconazole	Orange	274.24	121	2,332.14	A
difenoconazole	Peach	519.41	207	7,386.6	A
difenoconazole	Pear	0.03	1	3.5	A
difenoconazole	Pepper, fruiting	61.87	15	541.0	A
difenoconazole	Pistachio	147.55	50	2,884.57	A
difenoconazole	Plum	6.64	4	60.5	A
difenoconazole	Prune	0.09	1	0.85	A
difenoconazole	Research commodity	0.11	N/A	N/A	N/A
difenoconazole	Squash, summer	7.78	3	68.0	A
difenoconazole	Squash, winter	3.89	2	34.0	A
difenoconazole	Tangelo	13.05	6	105.2	A
difenoconazole	Tangerine	587.08	171	4,915.0	A
difenoconazole	Tomato	10.14	6	123.92	A
difenoconazole	Tomato, processing	803.99	124	13,628.17	A
difenoconazole	Walnut	9.39	4	82.0	A
difenoconazole	Watermelon	0.96	1	70.6	A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.12	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	1,433.81	98	6,109.77	A
diflubenzuron	Apricot	57.92	34	483.29	A
diflubenzuron	Christmas tree	0.4	3	15.0	A
diflubenzuron	Grapefruit	38.92	17	227.85	A
diflubenzuron	Lemon	53.17	24	290.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diflubenzuron	Nectarine	210.13	125	1,639.9	A
diflubenzuron	Orange	1,192.07	299	6,042.47	A
diflubenzuron	Peach	283.03	189	2,312.46	A
diflubenzuron	Pear, asian (oriental pear, ya, ya li, nashi)	39.97	2	211.9	A
diflubenzuron	Plum	595.76	196	4,905.03	A
diflubenzuron	Pomelo	1.56	1	10.0	A
diflubenzuron	Tangelo	14.24	8	71.72	A
diflubenzuron	Tangerine	680.33	182	3,593.61	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	157.4	46	2,766.61	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	31.4	3	333.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	328.46	22	1,009.87	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	13.07	2	67.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	43.98	11	269.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	9.44	1	50.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	1.51	1	1.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	3.12	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	936.25	27	2,608.62	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum/milo	138.78	3	367.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	13.31	N/A	44.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	117.67	2	210.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	1,094.4	33	5,407.11	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	74.29	3	393.0	A
dikegulac sodium	Landscape maintenance	99.58	N/A	N/A	N/A
dimethenamid-p	Garlic	3,603.76	37	4,869.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethenamid-p	Landscape maintenance	90.56	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	2.08	14	1.85	A
dimethenamid-p	Onion, dry	1,475.36	33	3,093.5	A
dimethenamid-p	Structural pest control	11.01	N/A	N/A	N/A
dimethoate	Alfalfa	5,404.34	163	11,822.0	A
dimethoate	Bean, succulent	0.63	3	10.5	A
dimethoate	Cotton	3,232.19	113	9,285.26	A
dimethoate	Lemon	129.96	4	263.0	A
dimethoate	Mustard	0.06	1	0.2	A
dimethoate	Orange	586.89	21	1,173.01	A
dimethoate	Pepper, fruiting	106.22	5	51.5	A
dimethoate	Rights of way	0.25	N/A	N/A	N/A
dimethoate	Tangerine	922.97	56	2,444.04	A
dimethoate	Tomato	479.35	36	1,239.6	A
dimethoate	Tomato, processing	20,289.04	446	57,387.65	A
dimethoate	Watermelon	69.71	2	141.2	A
dimethoate	Wheat	959.22	17	2,590.5	A
dimethomorph	Lettuce, head	25.18	6	152.0	A
dimethomorph	Lettuce, leaf	13.62	4	85.9	A
dimethomorph	Onion, dry	270.84	21	1,384.0	A
dimethomorph	Tomato	40.65	6	206.0	A
dimethyl alkyl tertiary amines	Alfalfa	8.44	32	1,360.5	A
dimethyl alkyl tertiary amines	Almond	81.82	388	12,751.15	A
dimethyl alkyl tertiary amines	Barley (forage - fodder)	0.5	2	80.0	A
dimethyl alkyl tertiary amines	Cantaloupe	0.31	1	50.0	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	14.38	42	2,275.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Cotton	75.86	131	10,826.43	A
dimethyl alkyl tertiary amines	Garlic	22.08	24	3,143.8	A
dimethyl alkyl tertiary amines	Grape	0.9	13	144.06	A
dimethyl alkyl tertiary amines	Grape, wine	12.23	28	582.57	A
dimethyl alkyl tertiary amines	Kale	0.09	2	18.0	A
dimethyl alkyl tertiary amines	Landscape maintenance	7.95	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Lettuce, head	0.35	3	58.5	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	0.19	1	30.0	A
dimethyl alkyl tertiary amines	Onion, dry	9.38	20	1,475.5	A
dimethyl alkyl tertiary amines	Pistachio	27.38	68	4,773.26	A
dimethyl alkyl tertiary amines	Plum	0.04	1	7.2	A
dimethyl alkyl tertiary amines	Pomegranate	1.02	4	461.52	A
dimethyl alkyl tertiary amines	Rice	9.41	26	1,572.0	A
dimethyl alkyl tertiary amines	Rights of way	11.71	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sorghum (forage - fodder)	0.95	1	153.0	A
dimethyl alkyl tertiary amines	Sorghum/milo	1.24	2	200.0	A
dimethyl alkyl tertiary amines	Tomato	4.07	9	654.11	A
dimethyl alkyl tertiary amines	Tomato, processing	44.02	52	6,377.03	A
dimethyl alkyl tertiary amines	Triticale	10.54	21	1,696.5	A
dimethyl alkyl tertiary amines	Uncultivated ag	7.54	8	715.0	A
dimethyl alkyl tertiary amines	Walnut	6.65	11	983.97	A
dimethyl alkyl tertiary amines	Wheat	6.83	14	1,101.0	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	1.41	11	308.56	A
3,7-dimethyl-6-octen-1-ol	Almond	0.5	1	40.6	A
3,7-dimethyl-6-octen-1-ol	Grape	5.19	8	174.0	A
dimethylpolysiloxane	Alfalfa	27.79	281	17,045.2	A
dimethylpolysiloxane	Almond	12,009.7	5,561	340,053.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Apple	0.66	3	214.1	A
dimethylpolysiloxane	Apricot	3.29	49	396.25	A
dimethylpolysiloxane	Asparagus	0.04	3	150.0	A
dimethylpolysiloxane	Barley	0.19	3	333.0	A
dimethylpolysiloxane	Blueberry	20.55	55	707.25	A
dimethylpolysiloxane	Broccoli	0.28	9	6.75	A
dimethylpolysiloxane	Cantaloupe	3.85	52	7,546.77	A
dimethylpolysiloxane	Cherry	146.75	173	3,485.56	A
dimethylpolysiloxane	Christmas tree	0.01	1	5.0	A
dimethylpolysiloxane	Corn (forage - fodder)	38.65	261	12,948.65	A
dimethylpolysiloxane	Corn, grain	0.07	4	250.0	A
dimethylpolysiloxane	Corn, human consumption	2.65	133	6,634.18	A
dimethylpolysiloxane	Cotton	123.64	866	59,491.51	A
dimethylpolysiloxane	Daikon	0.06	2	18.5	A
dimethylpolysiloxane	Eggplant	10.73	34	515.0	A
dimethylpolysiloxane	Forage hay/silage	0.05	3	91.0	A
dimethylpolysiloxane	Garbanzo bean	20.89	13	1,679.0	A
dimethylpolysiloxane	Garlic	149.42	89	9,120.83	A
dimethylpolysiloxane	Grape	3,461.27	3,218	89,431.32	A
dimethylpolysiloxane	Grape, wine	2,540.49	783	52,314.15	A
dimethylpolysiloxane	Grapefruit	2.22	28	324.74	A
dimethylpolysiloxane	Jujube	0.03	1	50.0	A
dimethylpolysiloxane	Landscape maintenance	4.92	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	173.8	163	2,759.3	A
dimethylpolysiloxane	Lettuce, head	515.38	19	1,233.1	A
dimethylpolysiloxane	Lettuce, leaf	420.69	15	318.34	A
dimethylpolysiloxane	Lime	1.11	4	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Melon	1.57	28	2,693.34	A
dimethylpolysiloxane	N-grnhs plants in containers	0.05	11	9.17	A
dimethylpolysiloxane	N-outdr plants in containers	0.27	8	27.07	A
dimethylpolysiloxane	Nectarine	12.59	356	2,435.61	A
dimethylpolysiloxane	Oat	0.16	2	100.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.56	16	719.0	A
dimethylpolysiloxane	Olive	6.13	25	634.0	A
dimethylpolysiloxane	Onion, dry	1,165.13	91	10,362.0	A
dimethylpolysiloxane	Orange	581.24	732	14,156.15	A
dimethylpolysiloxane	Parsley	0.12	2	310.0	A
dimethylpolysiloxane	Pastureland	0.02	2	31.0	A
dimethylpolysiloxane	Peach	17.72	599	4,449.01	A
dimethylpolysiloxane	Pear	0.15	4	21.5	A
dimethylpolysiloxane	Pecan	88.55	8	442.0	A
dimethylpolysiloxane	Pepper, fruiting	17.91	38	1,738.0	A
dimethylpolysiloxane	Persimmon	42.84	19	364.14	A
dimethylpolysiloxane	Pistachio	4,582.12	1,650	127,870.63	A
dimethylpolysiloxane	Plum	91.82	327	2,524.28	A
dimethylpolysiloxane	Pomegranate	99.81	77	4,996.04	A
dimethylpolysiloxane	Prune	10.17	57	1,166.51	A
dimethylpolysiloxane	Radish	0.02	1	28.0	A
dimethylpolysiloxane	Rangeland	<0.01	1	5.0	A
dimethylpolysiloxane	Research commodity	0.03	6	31.76	A
dimethylpolysiloxane	Research commodity	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Rights of way	10.05	54	137.0	A
dimethylpolysiloxane	Rights of way	40.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Soil fumigation/preplant	0.35	2	210.0	A
dimethylpolysiloxane	Sorghum (forage - fodder)	1.18	20	2,177.5	A
dimethylpolysiloxane	Sorghum/milo	0.04	2	200.0	A
dimethylpolysiloxane	Squash, winter	0.44	2	52.5	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	<0.01	1	10.0	A
dimethylpolysiloxane	Sugarcane	0.01	1	5.5	A
dimethylpolysiloxane	Tangelo	18.34	17	231.42	A
dimethylpolysiloxane	Tangerine	549.12	740	20,859.02	A
dimethylpolysiloxane	Tomato	59.4	20	683.32	A
dimethylpolysiloxane	Tomato, processing	1,062.55	860	96,576.28	A
dimethylpolysiloxane	Triticale	0.81	30	1,931.5	A
dimethylpolysiloxane	Uncultivated ag	35.32	45	5,980.5	A
dimethylpolysiloxane	Uncultivated non-ag	0.01	4	20.0	A
dimethylpolysiloxane	Walnut	219.56	291	7,508.87	A
dimethylpolysiloxane	Watermelon	84.31	9	374.84	A
dimethylpolysiloxane	Wheat	4.43	61	6,806.77	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.5	24	968.56	A
dimethyl silicone fluid emulsion	Corn (forage - fodder)	0.3	3	228.0	A
dimethyl silicone fluid emulsion	Grape	20.51	43	1,321.33	A
dimethyl silicone fluid emulsion	Lemon	0.06	5	25.0	A
dimethyl silicone fluid emulsion	N-grnhs plants in containers	0.05	2	1.26	A
dimethyl silicone fluid emulsion	Nectarine	0.59	29	100.91	A
dimethyl silicone fluid emulsion	Orange	0.32	8	65.94	A
dimethyl silicone fluid emulsion	Peach	1.09	52	194.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Persimmon	0.15	13	32.26	A
dimethyl silicone fluid emulsion	Plum	0.8	43	132.81	A
dimethyl silicone fluid emulsion	Tangerine	0.89	18	496.25	A
dimethyl silicone fluid emulsion	Walnut	2.92	4	112.0	A
dinoseb	Grape	0.56	1	36.0	A
dinoseb	Plum	1.38	1	10.3	A
dinotefuran	Animal premise	0.89	N/A	17.0	U
dinotefuran	Cantaloupe	1,009.88	44	5,377.89	A
dinotefuran	Cotton	36.1	4	305.0	A
dinotefuran	Eggplant	2.8	2	26.0	A
dinotefuran	Grape	6.17	1	47.0	A
dinotefuran	Landscape maintenance	0.8	N/A	N/A	N/A
dinotefuran	Lettuce, head	27.29	8	279.22	A
dinotefuran	Lettuce, leaf	23.69	5	186.6	A
dinotefuran	Melon	241.56	25	1,320.04	A
dinotefuran	N-grnhs plants in containers	2.54	36	13.07	A
dinotefuran	N-grnhs plants in containers	4.95	12	278,000.0	S
dinotefuran	N-grnhs transplants	0.45	6	3.65	A
dinotefuran	N-outdr plants in containers	4.34	29	29.71	A
dinotefuran	Pepper, fruiting	11.2	2	96.0	A
dinotefuran	Regulatory pest control	1.55	N/A	N/A	N/A
dinotefuran	Research commodity	0.44	N/A	N/A	N/A
dinotefuran	Rights of way	0.07	N/A	N/A	N/A
dinotefuran	Structural pest control	754.97	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Tomato	212.11	29	1,424.0	A
dinotefuran	Tomato, processing	1,939.99	67	9,144.9	A
dinotefuran	Watermelon	27.41	5	168.8	A
dioctyl dimethyl ammonium chloride	Public health	0.03	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.53	N/A	N/A	N/A
dioctyl phthalate	Tangerine	3.86	2	85.63	A
diphacinone	Almond	0.2	48	1,551.67	A
diphacinone	Cattle	<0.01	N/A	4.0	A
diphacinone	Cherry	0.01	9	12.5	A
diphacinone	Cucumber	0.01	1	44.0	A
diphacinone	Forage hay/silage	<0.01	1	20.0	A
diphacinone	Grape	0.01	11	236.5	A
diphacinone	Grape, wine	0.01	4	87.0	A
diphacinone	Grapefruit	0.01	3	33.0	A
diphacinone	Landscape maintenance	0.25	N/A	N/A	N/A
diphacinone	Nectarine	0.02	8	121.0	A
diphacinone	Oat (forage - fodder)	<0.01	1	20.0	A
diphacinone	Orange	0.1	109	1,834.19	A
diphacinone	Pastureland	0.03	3	90.0	A
diphacinone	Pastureland	<0.01	N/A	20.0	P
diphacinone	Peach	0.02	12	227.41	A
diphacinone	Pistachio	0.04	10	859.0	A
diphacinone	Plum	0.01	1	10.5	A
diphacinone	Rangeland	0.01	5	120.0	A
diphacinone	Regulatory pest control	0.01	N/A	N/A	N/A
diphacinone	Rights of way	0.01	2	76.0	A
diphacinone	Rights of way	0.52	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Structural pest control	0.64	N/A	N/A	N/A
diphacinone	Uncultivated ag	0.04	8	169.0	A
diphacinone	Vegetables, fruiting	<0.01	N/A	1.0	A
diphacinone	Vertebrate control	0.54	N/A	N/A	N/A
diphacinone	Walnut	0.02	14	305.0	A
diphacinone, sodium salt	Structural pest control	0.05	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	<0.01	N/A	N/A	N/A
dipropylene glycol methyl ether	Alfalfa	9.18	19	1,503.0	A
dipropylene glycol methyl ether	Almond	5.34	12	673.81	A
dipropylene glycol methyl ether	Grape, wine	0.64	1	40.0	A
dipropylene glycol methyl ether	Onion, dry	1.47	2	306.0	A
dipropylene glycol methyl ether	Wheat	1.33	3	219.0	A
dipropyl isocinchomeronate	Landscape maintenance	<0.01	N/A	N/A	N/A
dipropyl isocinchomeronate	Structural pest control	0.02	N/A	N/A	N/A
diquat dibromide	Alfalfa	1,045.42	20	1,495.0	A
diquat dibromide	Almond	18.65	1	20.0	A
diquat dibromide	Landscape maintenance	1,019.74	N/A	N/A	N/A
diquat dibromide	N-outdr plants in containers	64.95	76	83.63	A
diquat dibromide	Rights of way	2,755.08	N/A	N/A	N/A
diquat dibromide	Structural pest control	0.12	N/A	N/A	N/A
diquat dibromide	Water area	1,083.31	N/A	164.75	A
disodium octaborate anhydrous	Rights of way	1.09	N/A	N/A	N/A
disodium octaborate tetrahydrate	Forest, timberland	0.98	N/A	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
disodium octaborate tetrahydrate	Landscape maintenance	3.92	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,002.34	N/A	N/A	N/A
disodium phosphate	Apple	19.86	2	10.0	A
disodium phosphate	Pear, asian (oriental pear, ya, ya li, nashi)	28.3	3	14.25	A
dithiopyr	Landscape maintenance	1,543.87	N/A	N/A	N/A
dithiopyr	N-grnhs flower	4.0	N/A	9.5	A
dithiopyr	N-grnhs transplants	25.99	N/A	30.0	A
dithiopyr	N-outdr plants in containers	18.0	46	30.96	A
dithiopyr	N-outdr plants in containers	0.68	1	33,000.0	S
dithiopyr	Rights of way	11,171.03	N/A	N/A	N/A
diuron	Alfalfa	1,520.57	25	1,156.0	A
diuron	Cotton	1,152.75	713	41,967.81	A
diuron	Grape	333.93	35	476.43	A
diuron	Grape, wine	63.0	4	111.0	A
diuron	Grapefruit	1.6	1	8.0	A
diuron	Landscape maintenance	193.5	N/A	N/A	N/A
diuron	Lemon	29.33	1	10.0	A
diuron	Olive	19.2	1	12.0	A
diuron	Orange	684.67	18	363.5	A
diuron	Regulatory pest control	7.2	N/A	N/A	N/A
diuron	Rights of way	9,339.86	N/A	N/A	N/A
diuron	Structural pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Tangerine	50.19	6	69.5	A
diuron	Uncultivated ag	2.93	1	1.0	A
diuron	Uncultivated non-ag	68.8	N/A	7.0	A
diuron	Walnut	152.13	3	135.5	A
e,e-8,10-dodecadien-1-ol	Apple	237.83	5	37.7	A
e,e-8,10-dodecadien-1-ol	Pear	31.87	5	362.06	A
e,e-8,10-dodecadien-1-ol	Pear, asian (oriental pear, ya, ya li, nashi)	15.1	7	154.35	A
e,e-8,10-dodecadien-1-ol	Walnut	3.82	11	197.0	A
z-8-dodecenol	Almond	0.05	10	385.0	A
z-8-dodecenol	Apple	0.02	1	21.0	A
z-8-dodecenol	Apricot	0.46	29	454.56	A
z-8-dodecenol	Nectarine	3.35	248	3,059.03	A
z-8-dodecenol	Peach	7.02	510	6,338.76	A
z-8-dodecenol	Pear	0.26	4	223.0	A
z-8-dodecenol	Plum	6.35	276	4,963.79	A
z-8-dodecenol	Pluot	0.04	7	34.02	A
e-8-dodecenyl acetate	Almond	0.28	10	385.0	A
e-8-dodecenyl acetate	Apple	0.14	1	21.0	A
e-8-dodecenyl acetate	Apricot	2.61	29	454.56	A
e-8-dodecenyl acetate	Nectarine	19.2	248	3,059.03	A
e-8-dodecenyl acetate	Peach	40.1	510	6,338.76	A
e-8-dodecenyl acetate	Pear	1.5	4	223.0	A
e-8-dodecenyl acetate	Plum	36.4	276	4,963.79	A
e-8-dodecenyl acetate	Pluot	0.24	7	34.02	A
z-8-dodecenyl acetate	Almond	4.18	10	385.0	A
z-8-dodecenyl acetate	Apple	2.21	1	21.0	A
z-8-dodecenyl acetate	Apricot	40.54	29	454.56	A
z-8-dodecenyl acetate	Nectarine	298.51	248	3,059.03	A
z-8-dodecenyl acetate	Peach	618.58	510	6,338.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
z-8-dodecenyl acetate	Pear	23.45	4	223.0	A
z-8-dodecenyl acetate	Plum	566.86	276	4,963.79	A
z-8-dodecenyl acetate	Pluot	3.74	7	34.02	A
dodecylbenzene sulfonic acid	Alfalfa	4.49	9	505.0	A
dodecylbenzene sulfonic acid	Almond	45.54	31	1,393.75	A
dodecylbenzene sulfonic acid	Apricot	0.12	7	7.5	A
dodecylbenzene sulfonic acid	Bean, succulent	0.57	1	5.0	A
dodecylbenzene sulfonic acid	Cantaloupe	20.21	42	2,314.1	A
dodecylbenzene sulfonic acid	Cherry	0.36	1	5.0	A
dodecylbenzene sulfonic acid	Cotton	8.29	12	503.06	A
dodecylbenzene sulfonic acid	Grape	3.71	34	250.04	A
dodecylbenzene sulfonic acid	Grape, wine	42.97	14	693.66	A
dodecylbenzene sulfonic acid	Lemon	0.71	1	8.0	A
dodecylbenzene sulfonic acid	Melon	29.17	56	3,224.4	A
dodecylbenzene sulfonic acid	N-grnhs transplants	17.3	39	571.0	A
dodecylbenzene sulfonic acid	Nectarine	12.38	23	182.84	A
dodecylbenzene sulfonic acid	Orange	12.14	11	175.89	A
dodecylbenzene sulfonic acid	Pastureland	0.04	1	5.0	A
dodecylbenzene sulfonic acid	Peach	13.62	34	240.75	A
dodecylbenzene sulfonic acid	Persimmon	0.01	3	0.25	A
dodecylbenzene sulfonic acid	Pistachio	21.89	9	477.56	A
dodecylbenzene sulfonic acid	Plum	0.45	3	25.5	A
dodecylbenzene sulfonic acid	Regulatory pest control	3.99	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	15.0	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Tangerine	4.5	12	139.0	A
dodecylbenzene sulfonic acid	Tomato, processing	1.03	1	58.0	A
dodecylbenzene sulfonic acid	Walnut	5.19	2	82.0	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	3.73	19	1,200.7	A
dodecylbenzene sulfonic acid, calcium salt	Almond	0.47	10	151.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid, calcium salt	Peach	0.07	1	30.0	A
dodecylbenzene sulfonic acid, calcium salt	Pistachio	0.1	1	40.0	A
dodecylbenzene sulfonic acid, calcium salt	Triticale	4.41	35	2,126.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Almond	393.24	72	4,381.88	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Grape	73.25	21	1,553.13	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	15.15	39	992.1	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	1.07	6	85.8	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	0.27	1	21.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	2,575.94	133	36,254.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Tangerine	1.09	2	34.17	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	7.39	3	410.6	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Walnut	2.16	2	56.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	221.48	293	14,549.65	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	3.47	19	250.55	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	4.21	22	402.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	3.42	5	382.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	7.47	11	260.48	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	1.55	2	34.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	1,139.75	N/A	82,330.47	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	29.19	26	1,623.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	45.54	176	3,723.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	74.69	39	1,262.09	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	2.6	4	59.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	18.41	N/A	1,972.58	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	3.08	4	73.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	204.44	N/A	8,913.45	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	7.7	1	100.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	67.92	313	3,243.78	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	17.45	14	1,376.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	36.33	39	610.73	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	194.87	N/A	12,389.31	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	141.02	447	5,675.71	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	2.3	10	216.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	0.72	1	37.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	5.68	9	281.63	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	35.47	52	446.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	0.43	6	30.02	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	1.62	6	120.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	3.28	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	20.35	N/A	2,090.96	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	57.36	92	1,713.63	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	18.34	N/A	1,363.23	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	8.21	8	1,062.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	11.56	21	378.75	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	0.07	1	5.0	A
2,4-dp-p, isooctyl ester	Landscape maintenance	2.8	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	N-grnhs flower	1.56	N/A	7.5	A
edta	Alfalfa	2.12	3	205.0	A
edta	Almond	79.13	122	4,640.95	A
edta	Blueberry	0.25	3	24.66	A
edta	Corn (forage - fodder)	2.82	6	369.0	A
edta	Cotton	5.21	3	468.0	A
edta	Garlic	3.47	3	404.78	A
edta	Grape	13.06	55	551.73	A
edta	Grape, wine	0.85	5	47.0	A
edta	Grapefruit	0.04	2	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta	Lemon	0.04	1	1.5	A
edta	Oat (forage - fodder)	0.97	1	65.0	A
edta	Olive	0.52	2	26.66	A
edta	Onion, dry	2.23	1	147.0	A
edta	Orange	1.66	5	38.18	A
edta	Pecan	0.37	1	12.5	A
edta	Pistachio	43.43	50	3,306.18	A
edta	Rights of way	0.1	N/A	N/A	N/A
edta	Tangerine	4.04	12	118.33	A
edta	Tomato	7.87	14	736.33	A
edta	Tomato, processing	4.48	6	581.0	A
edta	Uncultivated ag	2.82	2	309.0	A
edta	Walnut	0.97	4	26.0	A
edta, tetrasodium salt	Alfalfa	0.28	9	505.0	A
edta, tetrasodium salt	Almond	2.8	31	1,393.75	A
edta, tetrasodium salt	Apricot	0.01	7	7.5	A
edta, tetrasodium salt	Bean, succulent	0.03	1	5.0	A
edta, tetrasodium salt	Cantaloupe	1.24	42	2,314.1	A
edta, tetrasodium salt	Cherry	0.02	1	5.0	A
edta, tetrasodium salt	Cotton	0.51	12	503.06	A
edta, tetrasodium salt	Grape	0.23	34	250.04	A
edta, tetrasodium salt	Grape, wine	2.64	14	693.66	A
edta, tetrasodium salt	Lemon	0.04	1	8.0	A
edta, tetrasodium salt	Melon	1.79	56	3,224.4	A
edta, tetrasodium salt	N-grnhs transplants	1.06	39	571.0	A
edta, tetrasodium salt	Nectarine	0.76	23	182.84	A
edta, tetrasodium salt	Orange	0.75	11	175.89	A
edta, tetrasodium salt	Pastureland	<0.01	1	5.0	A
edta, tetrasodium salt	Peach	0.84	34	240.75	A
edta, tetrasodium salt	Persimmon	<0.01	3	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Pistachio	1.35	9	477.56	A
edta, tetrasodium salt	Plum	0.03	3	25.5	A
edta, tetrasodium salt	Regulatory pest control	0.25	N/A	N/A	N/A
edta, tetrasodium salt	Research commodity	<0.01	2	2.0	A
edta, tetrasodium salt	Rights of way	0.92	N/A	N/A	N/A
edta, tetrasodium salt	Tangerine	0.28	12	139.0	A
edta, tetrasodium salt	Tomato, processing	0.06	1	58.0	A
edta, tetrasodium salt	Walnut	0.32	2	82.0	A
emamectin benzoate	Almond	239.6	184	16,537.68	A
emamectin benzoate	Bok choy	0.48	5	34.5	A
emamectin benzoate	Cabbage	0.35	1	23.0	A
emamectin benzoate	Cauliflower	0.08	1	5.0	A
emamectin benzoate	Celery	0.03	1	2.0	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	0.55	5	38.5	A
emamectin benzoate	Eggplant	2.26	11	175.8	A
emamectin benzoate	Landscape maintenance	0.03	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	111.47	521	9,950.84	A
emamectin benzoate	Lettuce, leaf	28.25	109	2,387.31	A
emamectin benzoate	Pepper, fruiting	17.61	30	1,541.3	A
emamectin benzoate	Pistachio	4.43	3	295.0	A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emamectin benzoate	Tomato	0.93	6	74.39	A
emamectin benzoate	Tomato, processing	130.47	85	10,262.23	A
emamectin benzoate	Walnut	1.14	3	76.0	A
emulsifiable methylated vegetable oil	Almond	2,180.53	31	1,984.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Grape	13.53	1	14.0	A
emulsifiable methylated vegetable oil	Orange	13.53	2	15.0	A
emulsifiable methylated vegetable oil	Pistachio	17.74	1	11.79	A
emulsifiable methylated vegetable oil	Tangerine	86.49	1	115.0	A
emulsifiable methylated vegetable oil	Tomato, processing	16.05	1	153.0	A
endosulfan	Grape	3.16	1	17.9	A
endothall, dipotassium salt	Ginger	306.71	N/A	19.0	A
endothall, dipotassium salt	Landscape maintenance	16.92	N/A	N/A	N/A
endothall, dipotassium salt	Rights of way	8,858.62	N/A	N/A	N/A
endothall, dipotassium salt	Water area	171.74	N/A	11.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	11,967.34	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	6,012.5	N/A	42.0	A
eptc	Bean, succulent	1,147.12	13	311.0	A
esfenvalerate	Almond	6,446.98	1,470	89,212.58	A
esfenvalerate	Apple	0.35	4	5.2	A
esfenvalerate	Apricot	13.1	30	201.5	A
esfenvalerate	Bean, succulent	0.4	4	12.0	A
esfenvalerate	Bitter melon	0.96	1	4.0	A
esfenvalerate	Cabbage	1.95	10	38.5	A
esfenvalerate	Cantaloupe	33.91	7	712.67	A
esfenvalerate	Cherry	8.8	12	139.09	A
esfenvalerate	Chinese cabbage (napa, won bok, celery cabbage)	0.5	1	4.0	A
esfenvalerate	Corn, human consumption	1,439.26	749	31,402.34	A
esfenvalerate	Cotton	54.93	14	1,167.0	A
esfenvalerate	County ag comm	10.64	N/A	N/A	N/A
esfenvalerate	Daikon	0.31	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Eggplant	18.91	95	515.0	A
esfenvalerate	Fumigation, other	0.03	N/A	N/A	N/A
esfenvalerate	Gai lon	1.06	3	12.0	A
esfenvalerate	Gourds (edible)	2.44	3	12.0	A
esfenvalerate	Lettuce, head	217.95	243	5,459.86	A
esfenvalerate	N-grnhs transplants	0.88	19	28.64	A
esfenvalerate	Nectarine	226.29	315	3,961.31	A
esfenvalerate	Peach	471.58	562	8,284.49	A
esfenvalerate	Pear	0.32	2	4.5	A
esfenvalerate	Pear, asian (oriental pear, ya, ya li, nashi)	1.46	2	17.5	A
esfenvalerate	Pepper, fruiting	25.95	14	520.0	A
esfenvalerate	Plum	154.31	266	2,521.5	A
esfenvalerate	Prune	14.23	5	211.95	A
esfenvalerate	Research commodity	0.55	1	7.25	A
esfenvalerate	Squash	0.79	13	33.0	A
esfenvalerate	Squash, summer	8.73	17	281.0	A
esfenvalerate	Squash, winter	1.84	3	61.0	A
esfenvalerate	Structural pest control	63.42	N/A	N/A	N/A
esfenvalerate	Tomato	109.84	40	2,221.0	A
esfenvalerate	Tomato, processing	274.39	49	5,641.99	A
esfenvalerate	Walnut	16.3	2	320.0	A
ethanolamine	Almond	92.66	53	2,052.75	A
ethanolamine	Cantaloupe	0.02	1	16.0	A
ethanolamine	Cotton	85.41	17	2,281.0	A
ethanolamine	Garbanzo bean	5.3	2	150.0	A
ethanolamine	Garlic	15.43	2	304.0	A
ethanolamine	Grape	191.6	88	2,016.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethanolamine	Grape, wine	24.64	13	450.43	A
ethanolamine	Grapefruit	2.39	1	18.0	A
ethanolamine	Lemon	0.84	1	17.0	A
ethanolamine	Lettuce, head	14.12	2	320.0	A
ethanolamine	Lettuce, leaf	1.77	1	30.0	A
ethanolamine	Melon	0.08	1	58.0	A
ethanolamine	Olive	0.94	1	13.33	A
ethanolamine	Onion, dry	24.23	4	549.0	A
ethanolamine	Orange	6.29	6	55.36	A
ethanolamine	Peach	1.35	1	7.62	A
ethanolamine	Pistachio	69.15	54	2,360.72	A
ethanolamine	Strawberry	0.01	2	22.0	A
ethanolamine	Tangerine	5.83	5	81.0	A
ethanolamine	Tomato, processing	164.18	31	4,210.0	A
ethanolamine	Uncultivated ag	105.28	21	2,743.5	A
ethanolamine	Walnut	4.79	6	385.24	A
ethephon	Cotton	47,053.28	727	41,707.96	A
ethephon	Grape	1,418.95	208	5,687.98	A
ethephon	Landscape maintenance	189.57	N/A	N/A	N/A
ethephon	N-grnhs flower	26.55	N/A	7.5	A
ethephon	N-grnhs transplants	9.98	N/A	2.5	A
ethephon	N-outdr plants in containers	0.08	1	0.94	A
ethephon	Research commodity	1.86	N/A	N/A	N/A
ethephon	Tomato, processing	3,555.41	89	8,821.4	A
ethephon	Walnut	2,359.63	48	2,530.16	A
etofenprox	Structural pest control	18.34	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethofumesate	Onion, dry	568.57	16	1,182.0	A
ethofumesate	Sugarbeet	11.55	1	4.0	A
ethyl alcohol	Animal premise	0.54	N/A	1.0	U
ethyl alcohol	Household	6.11	N/A	9.0	U
ethylene glycol	Almond	162.27	13	447.07	A
ethylene glycol	Grape	1,528.03	50	1,492.59	A
ethylene glycol	Grape, wine	43.35	5	260.0	A
ethylene glycol	Lettuce, head	790.01	164	3,346.02	A
ethylene glycol	Lettuce, leaf	243.16	63	909.68	A
ethylene glycol	Pistachio	1,985.93	55	4,189.47	A
ethylene glycol	Rights of way	74.99	N/A	N/A	N/A
ethylene glycol	Tomato, processing	114.71	5	775.0	A
ethylene glycol monomethyl ether	Cherry	5.49	1	8.0	A
ethylene glycol monomethyl ether	Pepper, fruiting	0.17	1	25.0	A
ethylene glycol monomethyl ether	Tangerine	0.35	1	16.0	A
etoxazole	Almond	11,757.54	1,392	89,767.83	A
etoxazole	Apple	1.49	2	12.0	A
etoxazole	Blackberry	2.7	1	20.0	A
etoxazole	Cantaloupe	118.4	12	876.92	A
etoxazole	Cherry	86.64	23	726.5	A
etoxazole	Corn (forage - fodder)	1,222.12	178	9,691.0	A
etoxazole	Corn, grain	16.88	2	125.0	A
etoxazole	Corn, human consumption	45.96	5	390.6	A
etoxazole	Cotton	140.03	49	3,030.76	A
etoxazole	County ag comm	2.43	N/A	N/A	N/A
etoxazole	Eggplant	12.43	6	96.8	A
etoxazole	Forage hay/silage	10.8	1	80.0	A
etoxazole	Grape	580.65	129	4,720.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Grape, wine	1,511.02	112	12,295.39	A
etoxazole	Hops	2.62	2	14.57	A
etoxazole	Melon	12.85	4	95.18	A
etoxazole	N-grnhs plants in containers	0.06	8	0.98	A
etoxazole	N-outdr plants in containers	0.02	6	0.92	A
etoxazole	Nectarine	92.93	41	692.37	A
etoxazole	Peach	360.49	114	2,713.4	A
etoxazole	Pear, asian (oriental pear, ya, ya li, nashi)	2.36	2	17.5	A
etoxazole	Plum	12.97	11	120.38	A
etoxazole	Research commodity	0.35	N/A	N/A	N/A
etoxazole	Strawberry	1.62	1	11.0	A
etoxazole	Tangerine	2.07	1	15.3	A
etoxazole	Walnut	260.43	51	1,965.7	A
etoxazole	Watermelon	107.53	35	820.81	A
famoxadone	Onion, dry	119.07	10	1,051.0	A
famoxadone	Pepper, fruiting	0.08	5	0.65	A
famoxadone	Tomato	368.52	68	2,948.0	A
famoxadone	Tomato, processing	31.72	7	253.75	A
farnesol	Almond	0.2	1	40.6	A
farnesol	Grape	2.08	8	174.0	A
fatty acids, methyl esters	Alfalfa	892.55	14	444.0	A
fatty acids, methyl esters	Almond	7,425.53	118	4,454.28	A
fatty acids, methyl esters	Corn (forage - fodder)	2,613.53	60	2,636.0	A
fatty acids, methyl esters	Cotton	1,423.0	20	818.49	A
fatty acids, methyl esters	Garlic	150.21	1	54.0	A
fatty acids, methyl esters	Grape	52.85	3	25.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, methyl esters	Grape, wine	13.91	1	6.67	A
fatty acids, methyl esters	Onion, dry	40.6	8	466.0	A
fatty acids, methyl esters	Orange	17.39	1	10.0	A
fatty acids, methyl esters	Pistachio	1,445.56	26	1,021.53	A
fatty acids, methyl esters	Plum	2.35	1	21.6	A
fatty acids, methyl esters	Rice	411.26	6	473.0	A
fatty acids, methyl esters	Tangerine	17.39	1	10.0	A
fatty acids, methyl esters	Walnut	348.1	8	161.23	A
fatty acids, mixed	Alfalfa	2,989.38	238	16,152.4	A
fatty acids, mixed	Almond	12,873.17	1,849	123,114.62	A
fatty acids, mixed	Apple	52.88	2	214.0	A
fatty acids, mixed	Apricot	4.17	33	380.9	A
fatty acids, mixed	Barley	15.57	3	333.0	A
fatty acids, mixed	Blueberry	4.19	13	246.34	A
fatty acids, mixed	Cabbage	0.26	1	23.0	A
fatty acids, mixed	Cantaloupe	6.05	4	227.0	A
fatty acids, mixed	Celery	0.01	2	1.5	A
fatty acids, mixed	Cherry	86.69	16	421.22	A
fatty acids, mixed	Corn (forage - fodder)	68.36	40	1,412.0	A
fatty acids, mixed	Corn, human consumption	4.54	4	295.6	A
fatty acids, mixed	Cotton	1,160.75	851	52,503.78	A
fatty acids, mixed	Garbanzo bean	2.72	2	118.0	A
fatty acids, mixed	Garlic	325.95	31	3,802.51	A
fatty acids, mixed	Grape	649.94	345	8,187.97	A
fatty acids, mixed	Grape, wine	2,724.11	288	20,013.35	A
fatty acids, mixed	Grapefruit	0.26	1	20.0	A
fatty acids, mixed	Landscape maintenance	9.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Lemon	1.87	2	51.0	A
fatty acids, mixed	Lettuce, head	5.36	22	1,144.2	A
fatty acids, mixed	Lettuce, leaf	0.61	8	148.1	A
fatty acids, mixed	Melon	27.44	12	533.27	A
fatty acids, mixed	N-grnhs plants in containers	0.22	9	2.98	A
fatty acids, mixed	N-outdr plants in containers	1.63	3	18.0	A
fatty acids, mixed	Nectarine	24.39	105	1,060.27	A
fatty acids, mixed	Oat	11.34	3	223.3	A
fatty acids, mixed	Oat (forage - fodder)	3.14	1	75.0	A
fatty acids, mixed	Olive	1.91	8	590.38	A
fatty acids, mixed	Onion, dry	41.02	18	1,578.7	A
fatty acids, mixed	Orange	10.03	15	273.71	A
fatty acids, mixed	Pastureland	1.58	3	51.0	A
fatty acids, mixed	Peach	46.87	177	1,656.99	A
fatty acids, mixed	Pear	0.21	6	21.0	A
fatty acids, mixed	Persimmon	31.83	8	214.0	A
fatty acids, mixed	Pistachio	4,583.85	487	45,564.89	A
fatty acids, mixed	Plum	62.86	415	3,176.39	A
fatty acids, mixed	Pomegranate	384.74	76	3,475.43	A
fatty acids, mixed	Prune	1.74	1	142.0	A
fatty acids, mixed	Radish	1.67	1	28.0	A
fatty acids, mixed	Rights of way	12.92	N/A	N/A	N/A
fatty acids, mixed	Sorghum (forage - fodder)	7.51	2	148.5	A
fatty acids, mixed	Squash, winter	1.67	1	35.0	A
fatty acids, mixed	Tangerine	14.35	19	348.16	A
fatty acids, mixed	Tomato, processing	2,163.41	437	48,257.95	A
fatty acids, mixed	Triticale	28.33	16	831.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Turf/sod	1.33	14	218.7	A
fatty acids, mixed	Uncultivated ag	36.5	42	5,346.12	A
fatty acids, mixed	Walnut	94.22	45	1,113.02	A
fatty acids, mixed	Watermelon	44.73	144	3,854.4	A
fatty acids, mixed	Wheat	135.2	37	4,040.93	A
fatty acids, mixed	Wheat (forage - fodder)	5.11	23	962.8	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	4.57	27	1,818.7	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	258.87	216	8,432.7	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	0.19	2	30.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	3.98	17	851.9	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape	8.85	24	684.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	0.01	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Nectarine	0.59	3	29.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Onion, dry	2.35	7	614.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	2.26	4	105.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Persimmon	0.04	1	3.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	55.02	42	2,748.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Plum	0.47	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Rights of way	0.13	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Sorghum (forage - fodder)	8.56	14	1,071.4	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Triticale	2.5	19	1,162.2	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	2.3	9	79.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	431.82	26	1,341.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	38,795.13	1,128	63,065.27	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	0.62	4	3.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	14.28	14	41.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	5.16	1	68.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	155.0	4	340.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	751.82	148	3,306.42	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	65.98	7	366.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	127.65	10	573.64	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Eggplant	3.65	1	12.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	3.04	1	20.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Garlic	52.63	2	246.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	9,634.81	1,060	33,474.59	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	2,404.5	146	6,151.23	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grapefruit	3.65	1	20.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	163.99	17	439.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	18.82	7	154.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr plants in containers	0.57	2	8.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	245.76	214	1,542.56	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	6.45	3	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	0.48	1	1.67	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	284.42	21	1,549.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Orange	1,970.87	167	4,773.14	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	664.39	319	2,966.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear	0.18	1	1.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear, asian (oriental pear, ya, ya li, nashi)	13.38	9	58.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	240.37	22	339.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	320.38	57	2,658.8	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Persimmon	5.48	4	30.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	16,739.96	153	23,919.15	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	204.28	96	855.61	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomegranate	43.76	9	224.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Prune	0.24	1	0.85	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Radicchio	51.63	4	345.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	1.9	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangelo	23.63	3	62.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangerine	899.01	92	2,473.75	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	1,086.24	35	4,449.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	465.95	35	2,126.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Turf/sod	34.22	25	475.8	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	566.55	29	956.03	A
fatty acids derived from tallow	Alfalfa	51.29	44	2,483.5	A
fatty acids derived from tallow	Almond	1,877.37	136	8,048.89	A
fatty acids derived from tallow	Asparagus	42.07	11	683.0	A
fatty acids derived from tallow	Barley (forage - fodder)	1.76	6	114.0	A
fatty acids derived from tallow	Corn (forage - fodder)	3.09	1	50.2	A
fatty acids derived from tallow	Cotton	262.33	101	6,223.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Fig	50.01	10	601.6	A
fatty acids derived from tallow	Forage hay/silage	2.32	1	50.2	A
fatty acids derived from tallow	Grape	111.0	84	2,217.33	A
fatty acids derived from tallow	Grape, wine	39.3	17	557.68	A
fatty acids derived from tallow	Landscape maintenance	0.3	N/A	N/A	N/A
fatty acids derived from tallow	Lemon	1.92	3	1.5	A
fatty acids derived from tallow	Orange	0.29	1	0.5	A
fatty acids derived from tallow	Peach	3.08	1	20.0	A
fatty acids derived from tallow	Pistachio	344.9	35	2,761.0	A
fatty acids derived from tallow	Pomegranate	41.42	4	407.4	A
fatty acids derived from tallow	Tangerine	3.17	3	12.7	A
fatty acids derived from tallow	Tomato	217.52	143	7,127.34	A
fatty acids derived from tallow	Tomato, processing	152.88	44	5,194.75	A
fatty acids derived from tallow	Triticale	133.17	12	634.0	A
fatty acids derived from tallow	Walnut	18.23	17	317.39	A
fatty acids derived from tallow	Wheat	1.23	1	55.0	A
fatty acids derived from tallow	Wheat (forage - fodder)	7.32	6	238.0	A
fenamidone	Celery	0.21	3	1.1	A
fenamidone	Lettuce, head	866.71	185	4,533.6	A
fenamidone	Lettuce, leaf	234.24	63	1,306.4	A
fenamidone	Onion, dry	765.13	55	4,378.26	A
fenazaquin	Almond	10,135.49	237	15,812.68	A
fenazaquin	Cherry	60.03	5	91.0	A
fenazaquin	Tangerine	7.89	2	16.83	A
fenazaquin	Walnut	227.24	16	355.94	A
fenbuconazole	Almond	2,186.48	366	23,960.07	A
fenbuconazole	Apricot	1.88	1	19.3	A
fenbuconazole	Blueberry	86.47	49	889.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenbuconazole	Cherry	1.01	1	10.34	A
fenbuconazole	Nectarine	480.81	163	4,943.08	A
fenbuconazole	Peach	1,158.94	306	11,915.03	A
fenbuconazole	Plum	11.58	16	119.2	A
fenbutatin-oxide	Eggplant	3.75	4	8.0	A
fenhexamid	Apricot	90.0	3	120.0	A
fenhexamid	Blueberry	218.33	13	292.2	A
fenhexamid	Cherry	361.65	23	495.5	A
fenhexamid	Grape	542.4	62	1,092.8	A
fenhexamid	Grape, wine	394.5	8	789.0	A
fenhexamid	N-grnhs plants in containers	0.38	1	2.0	A
fenhexamid	N-grnhs plants in containers	4.5	3	80,000.0	S
fenhexamid	N-grnhs transplants	10.88	9	14.5	A
fenhexamid	Nectarine	584.75	28	1,123.0	A
fenhexamid	Peach	1,781.63	78	3,429.5	A
fenpropathrin	Almond	616.22	24	1,934.7	A
fenpropathrin	Apricot	30.03	3	120.0	A
fenpropathrin	Blueberry	14.64	2	46.81	A
fenpropathrin	Cantaloupe	31.31	2	100.0	A
fenpropathrin	Cherry	565.42	67	1,693.34	A
fenpropathrin	Cotton	359.5	19	1,172.1	A
fenpropathrin	Eggplant	2.89	3	15.0	A
fenpropathrin	Grape	353.9	44	1,210.71	A
fenpropathrin	Grapefruit	2.66	1	8.5	A
fenpropathrin	Lemon	202.0	25	583.89	A
fenpropathrin	N-grnhs plants in containers	1.09	5	8.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	N-grnhs plants in containers	0.06	2	500.0	U
fenpropathrin	Nectarine	174.96	56	539.53	A
fenpropathrin	Olive	8.36	1	10.0	A
fenpropathrin	Orange	2,017.22	223	5,374.32	A
fenpropathrin	Peach	166.49	50	490.5	A
fenpropathrin	Pear	1.38	1	3.5	A
fenpropathrin	Pistachio	3,841.6	104	10,733.02	A
fenpropathrin	Plum	49.92	8	134.33	A
fenpropathrin	Tangelo	72.34	8	173.3	A
fenpropathrin	Tangerine	943.03	72	2,617.78	A
fenpropathrin	Tomato	79.03	10	462.46	A
fenpropathrin	Tomato, processing	66.69	2	320.0	A
fenpropathrin	Walnut	184.23	22	528.36	A
fenpyroximate	Almond	3,847.84	454	27,408.71	A
fenpyroximate	Apple	2.26	1	21.0	A
fenpyroximate	Cantaloupe	31.96	2	299.48	A
fenpyroximate	Cherry	21.04	8	196.2	A
fenpyroximate	Corn (forage - fodder)	529.86	110	5,628.98	A
fenpyroximate	Corn, grain	13.34	2	125.0	A
fenpyroximate	Corn, human consumption	23.05	3	216.0	A
fenpyroximate	Cotton	66.06	4	619.0	A
fenpyroximate	Eggplant	12.38	8	116.0	A
fenpyroximate	Grape	121.06	41	1,240.5	A
fenpyroximate	Grape, wine	89.87	12	852.0	A
fenpyroximate	Grapefruit	20.33	11	191.1	A
fenpyroximate	Hops	0.81	1	5.0	A
fenpyroximate	Lemon	60.56	14	347.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Melon	32.49	2	304.43	A
fenpyroximate	N-grnhs plants in containers	0.07	3	2.16	A
fenpyroximate	N-grnhs plants in containers	0.24	1	40,000.0	S
fenpyroximate	N-outdr plants in containers	0.13	5	4.5	A
fenpyroximate	Nectarine	274.08	74	2,549.86	A
fenpyroximate	Orange	183.85	72	1,307.01	A
fenpyroximate	Peach	724.3	165	6,738.57	A
fenpyroximate	Pear	34.0	10	346.06	A
fenpyroximate	Pear, asian (oriental pear, ya, ya li, nashi)	1.88	4	17.5	A
fenpyroximate	Pepper, fruiting	27.83	6	263.8	A
fenpyroximate	Pistachio	96.4	4	896.9	A
fenpyroximate	Plum	26.88	14	250.0	A
fenpyroximate	Research commodity	0.21	1	2.0	A
fenpyroximate	Squash	4.38	5	50.0	A
fenpyroximate	Squash, summer	4.27	4	65.0	A
fenpyroximate	Tangelo	10.09	7	67.2	A
fenpyroximate	Tangerine	1,143.14	180	5,767.91	A
fenpyroximate	Tomato, processing	24.42	2	228.8	A
fenpyroximate	Walnut	92.43	7	481.2	A
ferric sodium edta	Landscape maintenance	146.4	N/A	N/A	N/A
ferric sodium edta	Lemon	17.63	2	23.5	A
ferric sodium edta	Orange	40.5	2	74.0	A
ferric sodium edta	Structural pest control	2.81	N/A	N/A	N/A
ferric sodium edta	Tangerine	93.98	12	135.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fipronil	Rights of way	0.02	N/A	N/A	N/A
fipronil	Structural pest control	1,392.24	N/A	N/A	N/A
flazasulfuron	Almond	12.95	9	387.58	A
flazasulfuron	Grape	41.15	71	1,154.26	A
flazasulfuron	Grape, wine	12.66	18	310.28	A
flazasulfuron	Landscape maintenance	0.3	N/A	N/A	N/A
flazasulfuron	Pistachio	72.66	49	2,099.3	A
flazasulfuron	Walnut	1.13	3	25.42	A
flonicamid	Alfalfa	452.5	69	5,155.3	A
flonicamid	Arugula	0.35	1	4.0	A
flonicamid	Bok choy	1.37	2	16.0	A
flonicamid	Cabbage	3.52	2	46.0	A
flonicamid	Cantaloupe	198.13	18	2,266.25	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	1.37	2	16.0	A
flonicamid	Cotton	3,524.46	605	41,116.83	A
flonicamid	Daikon	0.77	1	8.75	A
flonicamid	Eggplant	6.72	5	77.0	A
flonicamid	Lettuce, head	5.25	1	68.1	A
flonicamid	Lettuce, leaf	26.85	12	325.2	A
flonicamid	Melon	53.71	6	615.15	A
flonicamid	N-grnhs transplants	2.02	16	33.75	A
flonicamid	Peach	1.18	2	18.83	A
flonicamid	Pecan	10.88	8	132.0	A
flonicamid	Pepper, fruiting	20.17	7	277.0	A
flonicamid	Research commodity	0.06	1	0.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Research commodity	0.08	N/A	N/A	N/A
flonicamid	Watermelon	9.8	3	112.0	A
fluazifop-butyl	Landscape maintenance	0.89	N/A	N/A	N/A
fluazifop-butyl	N-grnhs flower	0.4	N/A	1.5	A
fluazifop-p-butyl	Almond	36.6	4	97.07	A
fluazifop-p-butyl	Blueberry	1.12	1	3.0	A
fluazifop-p-butyl	Cotton	22.7	1	120.49	A
fluazifop-p-butyl	Garlic	124.21	5	659.49	A
fluazifop-p-butyl	Grape	107.16	30	428.59	A
fluazifop-p-butyl	Grape, wine	514.18	59	2,044.7	A
fluazifop-p-butyl	Landscape maintenance	13.48	N/A	N/A	N/A
fluazifop-p-butyl	Lime	0.5	1	2.0	A
fluazifop-p-butyl	Nectarine	41.64	19	221.44	A
fluazifop-p-butyl	Onion, dry	12.05	1	32.0	A
fluazifop-p-butyl	Orange	10.89	3	36.28	A
fluazifop-p-butyl	Peach	51.2	21	250.53	A
fluazifop-p-butyl	Pistachio	7.97	3	28.13	A
fluazifop-p-butyl	Plum	21.33	10	120.61	A
fluazifop-p-butyl	Rights of way	2.17	N/A	N/A	N/A
fluazifop-p-butyl	Tangerine	2.27	1	9.0	A
flubendiamide	Almond	5.95	3	63.5	A
flubendiamide	Peach	0.37	1	3.0	A
fludioxonil	Apple	0.3	N/A	142,000.0	P
fludioxonil	Apple	7.9	N/A	1,917.5	T
fludioxonil	Apricot	9.59	N/A	3,631.0	T
fludioxonil	Bean, succulent	14.64	3	84.5	A
fludioxonil	Blueberry	216.7	37	993.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Cantaloupe	727.67	46	2,910.5	A
fludioxonil	Cherry	21.78	N/A	2,188.0	T
fludioxonil	Citrus	41.48	N/A	78,851.26	T
fludioxonil	Eggplant	2.19	1	12.0	A
fludioxonil	Garlic	204.92	18	1,785.15	A
fludioxonil	Grape	509.72	87	2,452.5	A
fludioxonil	Grape, wine	612.43	29	2,805.0	A
fludioxonil	Grapefruit	5.09	N/A	3,791.74	T
fludioxonil	Lemon	354.33	N/A	155,727.36	T
fludioxonil	Lettuce, leaf	74.81	15	382.6	A
fludioxonil	Melon	50.11	6	200.42	A
fludioxonil	N-grnhs plants in containers	0.06	1	1.0	A
fludioxonil	N-grnhs plants in containers	0.13	1	10,000.0	C
fludioxonil	N-grnhs plants in containers	0.88	4	120,000.0	S
fludioxonil	N-outdr plants in containers	0.04	4	1.34	A
fludioxonil	Nectarine	167.99	N/A	145,550.23	T
fludioxonil	Onion, dry	295.09	16	1,348.9	A
fludioxonil	Orange	509.06	N/A	506,129.31	T
fludioxonil	Peach	0.21	N/A	328,000.0	P
fludioxonil	Peach	155.85	N/A	141,990.21	T
fludioxonil	Pear	49.89	N/A	18,290.0	T
fludioxonil	Pistachio	165.01	14	780.0	A
fludioxonil	Plum	67.13	N/A	171,056.07	T
fludioxonil	Pomegranate	0.42	N/A	186,000.0	P
fludioxonil	Pomegranate	684.69	N/A	303,641.5	T
fludioxonil	Stone fruit	390.47	N/A	112,387.65	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Strawberry	0.01	4	0.04	A
fludioxonil	Tangelo	2.23	N/A	1,820.06	T
fludioxonil	Tangerine	0.57	N/A	1,399.47	T
fludioxonil	Tomato	103.7	12	592.0	A
fluensulfone	Cantaloupe	742.72	4	307.0	A
fluensulfone	Melon	285.81	2	116.0	A
fluensulfone	Tomato, processing	1,180.95	6	532.84	A
fluensulfone	Watermelon	249.68	4	98.0	A
flumioxazin	Alfalfa	588.26	90	4,666.98	A
flumioxazin	Almond	4,355.36	566	18,703.44	A
flumioxazin	Apple	0.63	2	1.63	A
flumioxazin	Apricot	19.38	13	88.63	A
flumioxazin	Asparagus	73.24	5	383.0	A
flumioxazin	Blueberry	27.24	10	95.37	A
flumioxazin	Cherry	39.11	9	123.33	A
flumioxazin	Corn (forage - fodder)	72.1	11	724.0	A
flumioxazin	Cotton	1,004.75	82	9,703.97	A
flumioxazin	Fig	18.72	2	48.93	A
flumioxazin	Garbanzo bean	157.53	19	2,691.0	A
flumioxazin	Garlic	1,117.61	53	6,804.15	A
flumioxazin	Grape	1,072.94	238	3,623.05	A
flumioxazin	Grape, wine	947.17	105	3,096.5	A
flumioxazin	Landscape maintenance	2.94	N/A	N/A	N/A
flumioxazin	Lemon	4.85	2	15.0	A
flumioxazin	N-grnhs transplants	1.88	N/A	30.0	A
flumioxazin	N-outdr plants in containers	3.18	26	8.76	A
flumioxazin	Nectarine	42.09	18	207.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Olive	10.2	2	26.66	A
flumioxazin	Orange	15.47	4	58.6	A
flumioxazin	Peach	110.98	52	416.86	A
flumioxazin	Pear	0.56	1	3.5	A
flumioxazin	Pecan	18.17	3	57.5	A
flumioxazin	Pistachio	3,576.0	258	13,341.65	A
flumioxazin	Plum	209.29	100	1,024.6	A
flumioxazin	Pomegranate	2.03	3	7.64	A
flumioxazin	Prune	33.24	13	180.27	A
flumioxazin	Research commodity	0.08	N/A	N/A	N/A
flumioxazin	Rights of way	1.15	4	4.0	A
flumioxazin	Rights of way	355.89	N/A	N/A	N/A
flumioxazin	Tangerine	87.06	19	277.96	A
flumioxazin	Tomato, processing	86.19	5	751.0	A
flumioxazin	Uncultivated ag	1.98	2	10.34	A
flumioxazin	Uncultivated non-ag	3.57	N/A	7.0	A
flumioxazin	Walnut	205.32	27	713.88	A
flumioxazin	Wheat	19.38	1	152.0	A
flumiclorac-pentyl	Cotton	12.74	5	632.0	A
fluopicolide	N-grnhs plants in containers	0.41	3	4.0	A
fluopicolide	N-outdr plants in containers	0.03	1	1.0	A
fluopicolide	Onion, dry	98.25	10	834.0	A
fluopyram	Almond	12,027.36	1,829	125,464.04	A
fluopyram	Apricot	63.03	38	571.25	A
fluopyram	Blackberry	3.92	1	20.0	A
fluopyram	Blueberry	12.14	1	55.0	A
fluopyram	Cantaloupe	47.55	7	558.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Cherry	164.54	74	1,743.24	A
fluopyram	Eggplant	2.48	1	20.0	A
fluopyram	Grape	2,679.49	814	27,129.28	A
fluopyram	Grape, wine	2,744.82	336	29,418.33	A
fluopyram	Kale	0.9	1	8.0	A
fluopyram	Lemon	26.53	9	256.36	A
fluopyram	Melon	31.99	4	270.17	A
fluopyram	N-grnhs plants in containers	0.11	1	1.0	A
fluopyram	N-outdr plants in containers	0.49	4	5.0	A
fluopyram	Nectarine	433.24	205	4,342.51	A
fluopyram	Onion, dry	78.73	6	602.0	A
fluopyram	Orange	34.33	17	537.26	A
fluopyram	Peach	1,045.08	352	10,471.96	A
fluopyram	Pepper, fruiting	27.92	9	344.3	A
fluopyram	Pistachio	2,022.88	238	20,415.76	A
fluopyram	Plum	69.34	69	683.68	A
fluopyram	Prune	0.05	1	2.0	A
fluopyram	Research commodity	0.86	2	7.43	A
fluopyram	Research commodity	0.16	N/A	N/A	N/A
fluopyram	Squash, summer	3.13	1	30.0	A
fluopyram	Squash, winter	4.18	1	35.0	A
fluopyram	Squash, zucchini	0.2	1	15.0	A
fluopyram	Strawberry	0.13	3	0.9	A
fluopyram	Tangerine	136.16	23	1,274.16	A
fluopyram	Tomato	221.42	39	2,102.0	A
fluopyram	Tomato, processing	114.11	16	1,917.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Walnut	59.46	16	1,187.0	A
flupyradifurone	Alfalfa	539.93	66	4,237.38	A
flupyradifurone	Apple	0.32	2	1.7	A
flupyradifurone	Blueberry	8.54	2	46.81	A
flupyradifurone	Cantaloupe	0.25	2	1.0	A
flupyradifurone	Corn (forage - fodder)	19.5	5	135.74	A
flupyradifurone	Corn, human consumption	830.59	120	4,657.0	A
flupyradifurone	Cotton	1,756.02	180	10,877.88	A
flupyradifurone	Grape	200.82	46	1,116.07	A
flupyradifurone	Grape, wine	31.89	8	178.0	A
flupyradifurone	Grapefruit	17.48	7	98.1	A
flupyradifurone	Lemon	10.88	7	66.0	A
flupyradifurone	Lettuce, head	378.54	135	2,750.61	A
flupyradifurone	Lettuce, leaf	75.71	19	506.44	A
flupyradifurone	Orange	609.87	187	3,392.74	A
flupyradifurone	Pecan	10.01	4	76.0	A
flupyradifurone	Persimmon	12.23	2	67.0	A
flupyradifurone	Pistachio	1,313.81	61	7,411.03	A
flupyradifurone	Plum	3.29	1	18.0	A
flupyradifurone	Pomegranate	79.83	6	437.5	A
flupyradifurone	Research commodity	0.08	N/A	N/A	N/A
flupyradifurone	Sorghum (forage - fodder)	418.69	38	3,083.54	A
flupyradifurone	Sorghum/milo	65.98	7	506.0	A
flupyradifurone	Squash	<0.01	2	0.02	A
flupyradifurone	Sudangrass	1.3	1	10.0	A
flupyradifurone	Tangelo	20.3	9	112.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Tangerine	279.16	85	1,622.8	A
flupyradifurone	Tomato	123.2	16	712.61	A
flupyradifurone	Tomato, processing	240.2	14	1,447.38	A
flupyradifurone	Watermelon	25.77	1	70.6	A
flurecol-methyl	Landscape maintenance	1.13	N/A	N/A	N/A
fluridone	Rights of way	7.56	N/A	N/A	N/A
fluridone	Water area	32.02	N/A	64.0	A
fluroxypyr, 1-methylheptyl ester	Turf/sod	25.41	14	160.2	A
flurprimidol	Landscape maintenance	0.2	N/A	N/A	N/A
flurprimidol	N-grnhs flower	0.63	N/A	5.0	A
flurprimidol	N-grnhs flower	0.04	N/A	37,000.0	S
flutolanil	Landscape maintenance	61.92	N/A	N/A	N/A
flutolanil	N-grnhs transplants	6.91	N/A	2.5	A
flutriafol	Almond	149.01	23	1,329.5	A
flutriafol	Cherry	1.56	2	13.8	A
flutriafol	Grape	1,410.84	479	17,419.22	A
flutriafol	Grape, wine	1,803.17	220	22,193.49	A
flutriafol	Nectarine	188.88	46	1,660.5	A
flutriafol	Peach	476.16	118	4,185.0	A
flutriafol	Plum	11.25	5	98.93	A
flutriafol	Research commodity	0.11	N/A	N/A	N/A
flutriafol	Tomato	26.27	5	230.67	A
flutriafol	Tomato, processing	45.03	7	395.76	A
flutriafol	Walnut	12.16	4	107.0	A
tau-fluvalinate	N-outdr plants in containers	37.79	2	13.0	A
fluxapyroxad	Almond	8,505.95	955	88,010.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Apple	9.68	1	107.0	A
fluxapyroxad	Apricot	1.66	1	16.0	A
fluxapyroxad	Cherry	97.97	46	1,082.1	A
fluxapyroxad	Grape	26.13	12	309.5	A
fluxapyroxad	Grape, wine	81.01	10	909.5	A
fluxapyroxad	Landscape maintenance	1.41	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	95.72	41	956.92	A
fluxapyroxad	Lettuce, leaf	31.61	8	231.59	A
fluxapyroxad	Melon	1.81	1	20.0	A
fluxapyroxad	N-outdr plants in containers	0.33	1	1.0	A
fluxapyroxad	Nectarine	174.82	78	1,856.99	A
fluxapyroxad	Onion, dry	123.04	10	736.8	A
fluxapyroxad	Orange	146.04	71	1,490.21	A
fluxapyroxad	Peach	452.65	144	4,694.39	A
fluxapyroxad	Pistachio	305.33	42	3,213.87	A
fluxapyroxad	Plum	72.37	57	725.33	A
fluxapyroxad	Prune	1.53	1	19.0	A
fluxapyroxad	Radicchio	10.35	1	90.0	A
fluxapyroxad	Strawberry	0.01	7	0.12	A
fluxapyroxad	Tangelo	0.89	2	9.04	A
fluxapyroxad	Tangerine	103.56	48	1,030.75	A
fluxapyroxad	Tomato	130.31	29	1,505.99	A
fluxapyroxad	Tomato, processing	419.56	36	4,899.0	A
fluxapyroxad	Walnut	62.6	15	686.0	A
foramsulfuron	Landscape maintenance	5.88	N/A	N/A	N/A
foramsulfuron	N-grnhs flower	2.44	N/A	52.25	A
foramsulfuron	N-grnhs flower	0.07	N/A	70,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
foramsulfuron	Rights of way	0.09	N/A	N/A	N/A
forchlorfenuron	Almond	2.64	12	532.0	A
forchlorfenuron	Grape	9.51	97	2,757.27	A
forchlorfenuron	Kiwi fruit fuzzy	0.06	1	12.75	A
formaldehyde	Landscape maintenance	699.37	N/A	N/A	N/A
formaldehyde	Public health	1,795.84	N/A	N/A	N/A
formetanate hydrochloride	Alfalfa	1,495.0	22	1,625.0	A
formetanate hydrochloride	Grapefruit	23.0	1	19.0	A
formetanate hydrochloride	Lemon	79.93	4	93.5	A
formetanate hydrochloride	Nectarine	2,713.66	137	2,671.13	A
formetanate hydrochloride	Orange	3,253.67	89	2,961.75	A
formetanate hydrochloride	Tangelo	16.1	1	14.0	A
formetanate hydrochloride	Tangerine	2,887.84	82	2,737.81	A
fosetyl-al	N-grnhs flower	21.76	N/A	2.25	A
fosetyl-al	N-grnhs plants in containers	1.6	1	10,000.0	C
fosetyl-al	N-grnhs plants in containers	7.2	2	30,000.0	S
fosetyl-al	N-grnhs transplants	17.6	N/A	2.5	A
fosetyl-al	N-outdr plants in containers	38.11	29	46.64	A
fosetyl-al	Orange	144.0	2	47.0	A
fosetyl-al	Tangerine	108.0	2	55.0	A
gamma-cyhalothrin	Structural pest control	0.96	N/A	N/A	N/A
garlic	Almond	21.27	6	159.0	A
garlic	N-outdr plants in containers	0.29	8	2.49	A
garlic	Nectarine	2.34	7	90.6	A
garlic	Peach	5.3	15	241.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
garlic	Tangerine	3.56	15	161.58	A
geraniol	Almond	0.5	1	40.6	A
geraniol	Grape	5.19	8	174.0	A
gibberellins	Cherry	114.28	113	2,768.34	A
gibberellins	Grape	5,760.42	2,086	64,085.62	A
gibberellins	Grape, wine	17.61	33	1,868.1	A
gibberellins	Grapefruit	1.32	N/A	11,693.0	T
gibberellins	Lemon	152.05	82	2,295.31	A
gibberellins	Lemon	12.24	N/A	86,045.0	T
gibberellins	Lime	0.37	3	5.5	A
gibberellins	Nectarine	14.99	21	236.03	A
gibberellins	Orange	612.9	369	6,355.99	A
gibberellins	Orange	23.11	N/A	203,651.0	T
gibberellins	Peach	8.38	13	125.66	A
gibberellins	Research commodity	0.07	N/A	N/A	N/A
gibberellins	Tangelo	34.04	31	502.85	A
gibberellins	Tangerine	796.91	398	14,036.01	A
glufosinate-ammonium	Almond	193,317.38	4,271	179,400.07	A
glufosinate-ammonium	Apple	134.46	8	118.3	A
glufosinate-ammonium	Apricot	202.63	40	239.51	A
glufosinate-ammonium	Blackberry	1.14	1	1.0	A
glufosinate-ammonium	Blueberry	261.45	30	359.91	A
glufosinate-ammonium	Bushberry	0.39	2	1.0	A
glufosinate-ammonium	Cherry	2,253.86	147	1,961.66	A
glufosinate-ammonium	Chinese greens	0.03	1	0.3	A
glufosinate-ammonium	Christmas tree	3.43	1	5.0	A
glufosinate-ammonium	Citrus	22.93	4	40.5	A
glufosinate-ammonium	Corn (forage - fodder)	1,031.95	48	2,471.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Corn, human consumption	3.48	2	5.3	A
glufosinate-ammonium	Cotton	1,198.77	22	1,810.51	A
glufosinate-ammonium	Fumigation, other	11.43	N/A	N/A	N/A
glufosinate-ammonium	Grape	38,039.5	2,265	44,218.77	A
glufosinate-ammonium	Grape, wine	31,097.35	782	31,296.45	A
glufosinate-ammonium	Grapefruit	330.79	41	394.41	A
glufosinate-ammonium	Jujube	47.03	2	100.0	A
glufosinate-ammonium	Landscape maintenance	2,647.96	N/A	N/A	N/A
glufosinate-ammonium	Lemon	2,174.92	136	2,128.1	A
glufosinate-ammonium	N-grnhs plants in containers	0.14	1	0.12	A
glufosinate-ammonium	N-outdr plants in containers	22.31	5	69.0	A
glufosinate-ammonium	Nectarine	4,345.12	510	4,924.32	A
glufosinate-ammonium	Olive	622.65	48	694.0	A
glufosinate-ammonium	Orange	5,005.95	347	6,219.36	A
glufosinate-ammonium	Pastureland	2.2	2	12.0	A
glufosinate-ammonium	Peach	9,568.04	848	10,474.52	A
glufosinate-ammonium	Pear	168.71	7	158.0	A
glufosinate-ammonium	Pecan	149.58	14	224.36	A
glufosinate-ammonium	Persimmon	29.03	2	74.0	A
glufosinate-ammonium	Pistachio	77,996.98	1,487	72,262.96	A
glufosinate-ammonium	Plum	4,251.7	620	4,607.57	A
glufosinate-ammonium	Pomelo	46.96	3	36.0	A
glufosinate-ammonium	Prune	1,060.24	58	928.46	A
glufosinate-ammonium	Rangeland	1.58	3	20.0	A
glufosinate-ammonium	Recreation area	2.75	1	90.0	A
glufosinate-ammonium	Research commodity	49.05	34	59.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Research commodity	5.48	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	177.04	13	107.0	A
glufosinate-ammonium	Rights of way	18,188.56	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	1.0	N/A	N/A	N/A
glufosinate-ammonium	Sudangrass	1.17	2	20.0	A
glufosinate-ammonium	Tangelo	10.29	2	15.0	A
glufosinate-ammonium	Tangerine	7,558.85	549	7,064.83	A
glufosinate-ammonium	Tomato, processing	317.12	4	605.0	A
glufosinate-ammonium	Uncultivated ag	884.86	15	852.25	A
glufosinate-ammonium	Uncultivated non-ag	8.65	5	22.5	A
glufosinate-ammonium	Vertebrate control	6.05	N/A	N/A	N/A
glufosinate-ammonium	Walnut	6,057.7	308	6,030.66	A
glufosinate-ammonium	Wheat	52.98	1	61.0	A
glutaraldehyde	Animal premise	20.73	N/A	15.0	U
glutaraldehyde	Rights of way	74.28	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	129.87	N/A	2.0	A
glycerol	Alfalfa	156.29	31	1,993.7	A
glycerol	Almond	10,525.07	442	22,353.19	A
glycerol	Apricot	4.08	2	6.5	A
glycerol	Cherry	103.03	18	545.08	A
glycerol	Corn (forage - fodder)	123.43	17	851.9	A
glycerol	Cotton	124.85	21	2,505.0	A
glycerol	Garbanzo bean	219.29	5	639.0	A
glycerol	Garlic	70.55	6	911.0	A
glycerol	Grape	759.05	161	3,795.79	A
glycerol	Grape, wine	200.88	49	1,699.6	A
glycerol	Grapefruit	3.41	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Landscape maintenance	4.11	N/A	N/A	N/A
glycerol	Lemon	1.2	1	17.0	A
glycerol	Lettuce, head	246.51	12	659.0	A
glycerol	Lettuce, leaf	192.85	17	426.34	A
glycerol	Nectarine	18.29	3	29.5	A
glycerol	Olive	1.34	1	13.33	A
glycerol	Onion, dry	461.83	16	1,760.5	A
glycerol	Orange	13.71	10	117.61	A
glycerol	Peach	94.58	14	173.65	A
glycerol	Persimmon	1.22	1	3.0	A
glycerol	Pistachio	1,975.05	119	6,064.58	A
glycerol	Plum	14.64	2	24.0	A
glycerol	Prune	11.43	6	75.91	A
glycerol	Rights of way	3.88	N/A	N/A	N/A
glycerol	Sorghum (forage - fodder)	269.65	18	1,155.84	A
glycerol	Tangerine	12.84	6	90.0	A
glycerol	Tomato	25.53	2	38.23	A
glycerol	Tomato, processing	390.87	40	4,734.73	A
glycerol	Triticale	77.47	19	1,162.2	A
glycerol	Uncultivated ag	150.4	21	2,743.5	A
glycerol	Walnut	73.67	12	110.05	A
glycerol	Watermelon	34.63	3	51.84	A
glycerol	Wheat (forage - fodder)	0.78	1	22.91	A
glycolic acid	Household	0.29	N/A	2.0	U
glyphosate, diammonium salt	Almond	193.61	9	71.6	A
glyphosate, diammonium salt	Cherry	14.86	1	5.5	A
glyphosate, diammonium salt	Grapefruit	44.16	2	16.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, diammonium salt	Lemon	39.19	2	14.5	A
glyphosate, diammonium salt	Orange	28.38	1	10.5	A
glyphosate, diammonium salt	Pistachio	13.51	1	13.0	A
glyphosate, diammonium salt	Tangerine	155.23	6	57.43	A
glyphosate, dimethylamine salt	Grape	2.56	N/A	1.0	A
glyphosate, dimethylamine salt	Rights of way	840.78	N/A	N/A	N/A
glyphosate, dimethylamine salt	Soil fumigation/preplant	4.32	N/A	3.0	A
glyphosate, isopropylamine salt	Alfalfa	9,836.75	129	5,608.42	A
glyphosate, isopropylamine salt	Almond	249,464.85	2,925	126,682.86	A
glyphosate, isopropylamine salt	Apple	33.9	4	11.57	A
glyphosate, isopropylamine salt	Apricot	531.19	42	334.48	A
glyphosate, isopropylamine salt	Blueberry	206.72	11	115.43	A
glyphosate, isopropylamine salt	Cantaloupe	3,641.62	14	1,025.0	A
glyphosate, isopropylamine salt	Cherry	1,679.13	82	896.61	A
glyphosate, isopropylamine salt	Christmas tree	6.0	1	5.0	A
glyphosate, isopropylamine salt	Citrus	54.12	2	40.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	7,496.1	112	6,500.9	A
glyphosate, isopropylamine salt	Corn, human consumption	1,716.92	36	979.75	A
glyphosate, isopropylamine salt	Cotton	65,122.33	419	33,754.54	A
glyphosate, isopropylamine salt	Fig	449.32	5	224.6	A
glyphosate, isopropylamine salt	Forage hay/silage	100.02	1	20.0	A
glyphosate, isopropylamine salt	Garbanzo bean	4,438.83	16	2,156.0	A
glyphosate, isopropylamine salt	Garlic	7,767.52	19	2,713.15	A
glyphosate, isopropylamine salt	Grape	38,148.9	1,303	26,335.91	A
glyphosate, isopropylamine salt	Grape, wine	25,496.87	301	12,265.62	A
glyphosate, isopropylamine salt	Grapefruit	657.72	48	521.62	A
glyphosate, isopropylamine salt	Jojoba bean	56.01	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Landscape maintenance	12,791.47	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	2,293.39	88	1,155.42	A
glyphosate, isopropylamine salt	Lettuce, head	2,484.03	4	543.1	A
glyphosate, isopropylamine salt	Lettuce, leaf	150.13	1	30.0	A
glyphosate, isopropylamine salt	Lime	4.01	1	2.0	A
glyphosate, isopropylamine salt	Melon	4,036.81	27	1,655.5	A
glyphosate, isopropylamine salt	N-grnhs flower	4.95	N/A	1.5	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	20.9	8	109.37	A
glyphosate, isopropylamine salt	N-grnhs transplants	14.33	N/A	60.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	349.95	105	176.01	A
glyphosate, isopropylamine salt	N-outdr plants in containers	1.56	1	60,000.0	S
glyphosate, isopropylamine salt	Nectarine	7,970.1	255	3,276.65	A
glyphosate, isopropylamine salt	Oat (forage - fodder)	1,029.33	2	240.0	A
glyphosate, isopropylamine salt	Olive	1,794.56	20	994.35	A
glyphosate, isopropylamine salt	Onion, dry	1,008.07	5	662.0	A
glyphosate, isopropylamine salt	Orange	11,966.62	418	7,563.67	A
glyphosate, isopropylamine salt	Pastureland	76.8	16	91.37	A
glyphosate, isopropylamine salt	Peach	18,314.56	522	6,887.61	A
glyphosate, isopropylamine salt	Pear	723.1	9	243.5	A
glyphosate, isopropylamine salt	Pear, asian (oriental pear, ya, ya li, nashi)	16.0	1	8.0	A
glyphosate, isopropylamine salt	Peas	0.5	1	0.75	A
glyphosate, isopropylamine salt	Pecan	205.81	5	160.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	2,286.84	10	699.0	A
glyphosate, isopropylamine salt	Persimmon	375.91	50	217.29	A
glyphosate, isopropylamine salt	Pistachio	128,649.25	1,074	60,196.89	A
glyphosate, isopropylamine salt	Plum	6,052.81	491	3,395.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Pomegranate	498.49	15	269.14	A
glyphosate, isopropylamine salt	Prune	416.58	18	227.44	A
glyphosate, isopropylamine salt	Public health	19.24	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rangeland	27.62	4	45.0	A
glyphosate, isopropylamine salt	Recreation area	0.36	3	3.0	A
glyphosate, isopropylamine salt	Research commodity	3.2	5	2.5	A
glyphosate, isopropylamine salt	Research commodity	4.1	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	2,189.13	56	132.0	A
glyphosate, isopropylamine salt	Rights of way	142,530.6	N/A	N/A	N/A
glyphosate, isopropylamine salt	Soil fumigation/preplant	209.82	1	105.0	A
glyphosate, isopropylamine salt	Structural pest control	8.09	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sugarcane	10.02	1	5.5	A
glyphosate, isopropylamine salt	Tangelo	45.33	7	37.7	A
glyphosate, isopropylamine salt	Tangerine	15,216.24	673	8,108.94	A
glyphosate, isopropylamine salt	Tomato, processing	79,483.61	217	27,010.58	A
glyphosate, isopropylamine salt	Uncultivated ag	52,567.66	139	15,905.78	A
glyphosate, isopropylamine salt	Uncultivated non-ag	107.72	5	22.0	A
glyphosate, isopropylamine salt	Walnut	8,141.68	176	4,405.38	A
glyphosate, isopropylamine salt	Water area	0.59	N/A	6,300.0	S
glyphosate, isopropylamine salt	Wheat	1,376.5	8	559.1	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	25.04	1	5.0	A
glyphosate, monoammonium salt	Landscape maintenance	364.41	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	56.93	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	35,927.55	330	19,588.3	A
glyphosate, potassium salt	Almond	439,121.88	4,261	216,177.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Apple	4.52	2	1.63	A
glyphosate, potassium salt	Apricot	205.76	13	143.07	A
glyphosate, potassium salt	Asparagus	964.05	2	233.0	A
glyphosate, potassium salt	Bean, succulent	0.17	1	0.3	A
glyphosate, potassium salt	Bitter melon	64.05	8	18.5	A
glyphosate, potassium salt	Blueberry	6.23	1	3.0	A
glyphosate, potassium salt	Cabbage	13.79	6	6.0	A
glyphosate, potassium salt	Cantaloupe	4,604.41	18	1,752.59	A
glyphosate, potassium salt	Cherry	692.68	37	372.58	A
glyphosate, potassium salt	Chinese cabbage (napa, won bok, celery cabbage)	8.36	1	5.0	A
glyphosate, potassium salt	Christmas tree	19.31	6	7.0	A
glyphosate, potassium salt	Corn (forage - fodder)	29,608.73	343	16,521.53	A
glyphosate, potassium salt	Corn, human consumption	5,429.43	20	2,311.35	A
glyphosate, potassium salt	Cotton	97,135.24	822	54,897.67	A
glyphosate, potassium salt	Cucumber	0.55	1	0.2	A
glyphosate, potassium salt	Eggplant	5.52	1	7.0	A
glyphosate, potassium salt	Fig	422.72	4	102.43	A
glyphosate, potassium salt	Forage hay/silage	27.58	1	20.0	A
glyphosate, potassium salt	Garbanzo bean	1,521.86	6	974.0	A
glyphosate, potassium salt	Garlic	13,461.16	49	5,758.5	A
glyphosate, potassium salt	Gourds (edible)	0.6	2	1.3	A
glyphosate, potassium salt	Grape	35,601.28	1,151	22,966.91	A
glyphosate, potassium salt	Grape, wine	31,321.03	327	17,516.26	A
glyphosate, potassium salt	Grapefruit	1,959.49	53	869.62	A
glyphosate, potassium salt	Jujube	4.14	1	3.0	A
glyphosate, potassium salt	Kiwi fruit fuzzy	750.49	49	324.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Landscape maintenance	4,949.28	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	5,649.19	157	3,132.84	A
glyphosate, potassium salt	Lemongrass	29.48	4	10.5	A
glyphosate, potassium salt	Lettuce, head	10,587.77	129	4,211.77	A
glyphosate, potassium salt	Lettuce, leaf	1,520.19	30	599.65	A
glyphosate, potassium salt	Melon	2,197.54	12	1,079.91	A
glyphosate, potassium salt	Mustard	2.9	4	0.9	A
glyphosate, potassium salt	N-outdr plants in containers	92.63	4	10.25	A
glyphosate, potassium salt	Nectarine	3,951.23	179	1,776.11	A
glyphosate, potassium salt	Okra	0.34	1	0.3	A
glyphosate, potassium salt	Olive	720.55	16	402.45	A
glyphosate, potassium salt	Onion, dry	10,278.23	46	4,260.6	A
glyphosate, potassium salt	Onion, green	0.83	1	0.3	A
glyphosate, potassium salt	Orange	20,941.15	497	10,816.53	A
glyphosate, potassium salt	Parsley	855.09	2	310.0	A
glyphosate, potassium salt	Pastureland	329.37	8	129.9	A
glyphosate, potassium salt	Peach	11,312.94	288	4,242.77	A
glyphosate, potassium salt	Pecan	241.8	7	80.86	A
glyphosate, potassium salt	Pepper, fruiting	3.31	3	1.2	A
glyphosate, potassium salt	Persimmon	397.76	27	364.45	A
glyphosate, potassium salt	Pistachio	265,767.39	1,715	110,561.15	A
glyphosate, potassium salt	Plum	1,670.01	138	1,186.98	A
glyphosate, potassium salt	Pomegranate	1,702.96	19	805.03	A
glyphosate, potassium salt	Pomelo	773.78	20	324.0	A
glyphosate, potassium salt	Prune	1,631.0	46	827.9	A
glyphosate, potassium salt	Rangeland	68.96	2	29.0	A
glyphosate, potassium salt	Research commodity	78.87	26	43.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Research commodity	36.62	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	184.06	8	76.0	A
glyphosate, potassium salt	Rights of way	19,457.68	N/A	N/A	N/A
glyphosate, potassium salt	Sorghum (forage - fodder)	1,614.63	10	852.4	A
glyphosate, potassium salt	Squash, summer	8.28	2	8.0	A
glyphosate, potassium salt	Squash, winter	11.03	5	5.5	A
glyphosate, potassium salt	Sudangrass	55.17	2	20.0	A
glyphosate, potassium salt	Sugarbeet	8.28	3	6.0	A
glyphosate, potassium salt	Tangelo	391.79	17	215.1	A
glyphosate, potassium salt	Tangerine	16,714.87	406	8,119.44	A
glyphosate, potassium salt	Tomato	7,429.81	70	3,408.51	A
glyphosate, potassium salt	Tomato, processing	59,989.43	248	27,822.55	A
glyphosate, potassium salt	Uncultivated ag	22,212.7	97	8,013.18	A
glyphosate, potassium salt	Uncultivated non-ag	1.38	N/A	1.0	A
glyphosate, potassium salt	Walnut	7,190.24	147	4,080.71	A
glyphosate, potassium salt	Watermelon	4,491.97	30	1,674.4	A
glyphosate, potassium salt	Wheat	2,255.03	11	1,064.11	A
glyphosate, potassium salt	Wheat (forage - fodder)	44.24	1	22.91	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	118.82	42	2,841.15	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Daikon	1.8	4	42.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Eggplant	9.5	16	241.4	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pepper, fruiting	0.77	1	18.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pistachio	386.3	88	11,291.03	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pomegranate	65.27	20	1,519.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Tangerine	0.69	4	30.64	A
halosulfuron-methyl	Cantaloupe	0.16	5	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Corn (forage - fodder)	22.07	7	388.37	A
halosulfuron-methyl	Eggplant	0.71	1	15.0	A
halosulfuron-methyl	Landscape maintenance	3.8	N/A	N/A	N/A
halosulfuron-methyl	N-grnhs flower	0.26	N/A	5.25	A
halosulfuron-methyl	N-grnhs flower	0.07	N/A	50,000.0	S
halosulfuron-methyl	Onion, dry	0.25	1	4.0	A
halosulfuron-methyl	Pepper, fruiting	6.56	4	140.0	A
halosulfuron-methyl	Pistachio	10.72	5	182.14	A
halosulfuron-methyl	Rights of way	0.09	N/A	N/A	N/A
halosulfuron-methyl	Sorghum (forage - fodder)	0.02	1	0.37	A
halosulfuron-methyl	Squash	0.66	3	31.0	A
halosulfuron-methyl	Squash, winter	2.06	2	44.0	A
halosulfuron-methyl	Tomato, processing	11.81	6	251.92	A
halosulfuron-methyl	Turf/sod	2.32	5	52.2	A
halosulfuron-methyl	Walnut	12.67	12	244.5	A
heptamethyltrisiloxane ethoxylated	Alfalfa	5.74	2	135.0	A
heptamethyltrisiloxane ethoxylated	Almond	5,342.87	507	41,028.58	A
heptamethyltrisiloxane ethoxylated	Cherry	8.52	3	68.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	215.91	79	4,940.0	A
heptamethyltrisiloxane ethoxylated	Corn, human consumption	14.59	2	151.0	A
heptamethyltrisiloxane ethoxylated	Cotton	189.98	30	2,189.63	A
heptamethyltrisiloxane ethoxylated	Eggplant	4.22	5	54.0	A
heptamethyltrisiloxane ethoxylated	Garlic	18.31	5	407.0	A
heptamethyltrisiloxane ethoxylated	Grape	232.0	144	4,992.35	A
heptamethyltrisiloxane ethoxylated	Grape, wine	2,146.64	169	19,515.0	A
heptamethyltrisiloxane ethoxylated	Grapefruit	0.94	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Lemon	5.7	2	52.0	A
heptamethyltrisiloxane ethoxylated	Oat (forage - fodder)	3.37	1	65.0	A
heptamethyltrisiloxane ethoxylated	Onion, dry	573.54	36	3,964.0	A
heptamethyltrisiloxane ethoxylated	Orange	2.44	2	17.0	A
heptamethyltrisiloxane ethoxylated	Parsley	13.95	2	310.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	1,192.86	123	9,305.06	A
heptamethyltrisiloxane ethoxylated	Pomegranate	149.05	22	1,320.6	A
heptamethyltrisiloxane ethoxylated	Tangerine	0.94	1	10.0	A
heptamethyltrisiloxane ethoxylated	Tomato	318.04	92	4,766.66	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	152.17	41	2,331.49	A
heptamethyltrisiloxane ethoxylated	Uncultivated ag	4.05	1	90.0	A
heptamethyltrisiloxane ethoxylated	Walnut	5.28	4	90.5	A
heptamethyltrisiloxane ethoxylated	Wheat	6.88	1	153.0	A
heptamethyltrisiloxane ethoxylated	Wheat (forage - fodder)	4.24	2	215.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	131.29	19	563.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	9,908.16	710	35,199.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	0.1	2	0.57	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	0.43	2	9.68	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	17.45	3	236.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	32.85	16	250.36	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	131.58	74	4,603.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Garlic	15.26	5	407.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	501.3	231	5,804.25	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	638.62	92	2,763.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grapefruit	24.2	16	132.79	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lemon	133.01	33	619.78	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Melon	60.79	15	1,038.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	0.44	3	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	305.14	143	1,822.18	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	5.73	4	42.33	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	78.75	20	2,877.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Orange	541.24	156	2,685.81	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Parsley	11.62	2	310.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pastureland	6.84	3	38.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	440.39	193	2,705.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pear	0.18	1	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	3,024.49	207	15,782.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	127.1	81	785.37	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Prune	78.41	19	290.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rangeland	4.67	3	29.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	267.18	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangelo	5.08	2	15.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangerine	352.21	112	1,585.99	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	51.53	3	449.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	3.37	1	90.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	386.54	53	2,344.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat	5.74	1	153.0	A
(z,z)-11,13-hexadecadienal	Almond	225.83	393	37,657.33	A
(z,z)-11,13-hexadecadienal	Pistachio	319.48	182	25,727.24	A
(z,z)-11,13-hexadecadienal	Walnut	0.28	4	65.0	A
hexazinone	Alfalfa	2,319.94	55	3,135.06	A
hexythiazox	Alfalfa	271.8	19	1,452.0	A
hexythiazox	Almond	14,523.3	1,036	80,907.69	A
hexythiazox	Apple	21.77	2	116.0	A
hexythiazox	Apricot	13.93	2	74.0	A
hexythiazox	Cherry	38.27	6	209.0	A
hexythiazox	Corn (forage - fodder)	801.94	83	4,345.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Corn, human consumption	224.99	31	1,291.5	A
hexythiazox	Cotton	165.1	23	1,318.16	A
hexythiazox	Grape	302.59	53	2,039.1	A
hexythiazox	Grape, wine	125.71	9	737.0	A
hexythiazox	Hops	0.36	1	9.57	A
hexythiazox	Lemon	33.95	8	192.84	A
hexythiazox	N-grnhs plants in containers	0.37	11	6.58	A
hexythiazox	Nectarine	234.05	59	1,493.86	A
hexythiazox	Orange	47.89	31	356.21	A
hexythiazox	Peach	552.29	114	3,511.49	A
hexythiazox	Pear	65.79	8	349.56	A
hexythiazox	Plum	249.44	45	1,323.88	A
hexythiazox	Sorghum (forage - fodder)	191.82	15	1,147.0	A
hexythiazox	Tangerine	504.09	67	2,653.3	A
hexythiazox	Walnut	88.41	9	494.0	A
humic acid	Alfalfa	4.2	3	205.0	A
humic acid	Almond	156.69	122	4,640.95	A
humic acid	Blueberry	0.49	3	24.66	A
humic acid	Corn (forage - fodder)	5.59	6	369.0	A
humic acid	Cotton	10.31	3	468.0	A
humic acid	Garlic	6.88	3	404.78	A
humic acid	Grape	25.86	55	551.73	A
humic acid	Grape, wine	1.69	5	47.0	A
humic acid	Grapefruit	0.08	2	1.75	A
humic acid	Lemon	0.07	1	1.5	A
humic acid	Oat (forage - fodder)	1.92	1	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
humic acid	Olive	1.02	2	26.66	A
humic acid	Onion, dry	4.42	1	147.0	A
humic acid	Orange	3.28	5	38.18	A
humic acid	Pecan	0.72	1	12.5	A
humic acid	Pistachio	86.0	50	3,306.18	A
humic acid	Rights of way	0.19	N/A	N/A	N/A
humic acid	Tangerine	8.01	12	118.33	A
humic acid	Tomato	15.58	14	736.33	A
humic acid	Tomato, processing	8.88	6	581.0	A
humic acid	Uncultivated ag	5.58	2	309.0	A
humic acid	Walnut	1.92	4	26.0	A
hydramethylnon	Structural pest control	0.61	N/A	N/A	N/A
hydrogen cyanamide	Blueberry	30.9	2	3.5	A
hydrogen cyanamide	Cherry	29,785.26	89	1,882.56	A
hydrogen cyanamide	Grape	11,027.05	37	721.55	A
hydrogen cyanamide	Kiwi fruit fuzzy	4,778.45	20	272.42	A
hydrogen peroxide	Almond	21,241.91	169	15,573.16	A
hydrogen peroxide	Animal premise	6,840.29	N/A	257.0	U
hydrogen peroxide	Apple	3.88	1	8.0	A
hydrogen peroxide	Blueberry	808.08	38	662.99	A
hydrogen peroxide	Carrot	873.2	8	410.6	A
hydrogen peroxide	Celery	0.02	1	0.4	A
hydrogen peroxide	Cherry	37.36	1	24.0	A
hydrogen peroxide	Citrus	1,444.51	N/A	72,237.97	T
hydrogen peroxide	Commodity fumigation	747.7	N/A	N/A	N/A
hydrogen peroxide	Corn, human consumption	18.67	1	32.0	A
hydrogen peroxide	Ditch bank	32,258.39	N/A	12.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Eggplant	56.65	3	67.0	A
hydrogen peroxide	Food processing plant	334.42	N/A	101,639.96	T
hydrogen peroxide	Garlic	876.46	7	463.72	A
hydrogen peroxide	Grape	3,869.31	79	3,022.2	A
hydrogen peroxide	Grape, wine	6,675.77	58	5,061.1	A
hydrogen peroxide	Grapefruit	38.64	N/A	2,803.63	T
hydrogen peroxide	Greenhouse fumigation	4.49	N/A	540.0	U
hydrogen peroxide	Landscape maintenance	1.24	N/A	N/A	N/A
hydrogen peroxide	Lettuce, head	2,184.39	1,280	32,343.91	A
hydrogen peroxide	Lettuce, leaf	812.53	457	10,497.77	A
hydrogen peroxide	N-grnhs plants in containers	5.7	22	8.68	A
hydrogen peroxide	N-grnhs transplants	55.7	20	30.37	A
hydrogen peroxide	N-grnhs transplants	0.04	1	600.0	S
hydrogen peroxide	N-outdr plants in containers	72.15	42	31.24	A
hydrogen peroxide	N-outdr plants in containers	6.08	2	10,000.0	S
hydrogen peroxide	Nectarine	119.27	16	129.0	A
hydrogen peroxide	Orange	470.82	N/A	102,921.31	T
hydrogen peroxide	Peach	2,243.53	42	665.3	A
hydrogen peroxide	Pear	6.22	1	3.5	A
hydrogen peroxide	Pear, asian (oriental pear, ya, ya li, nashi)	26.24	5	44.25	A
hydrogen peroxide	Pepper, fruiting	36.39	4	201.0	A
hydrogen peroxide	Pistachio	665.77	5	535.0	A
hydrogen peroxide	Rights of way	234.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Structural pest control	208.9	N/A	N/A	N/A
hydrogen peroxide	Tangelo	3.17	N/A	355.84	T
hydrogen peroxide	Tangerine	460.62	6	90.44	A
hydrogen peroxide	Tomato	46.69	1	25.0	A
hydrogen peroxide	Tomato, processing	12.45	1	85.0	A
hydrogen peroxide	Water area	136.25	N/A	1.0	A
hydrogen peroxide	Water area	94,383.26	N/A	75,347.41	U
hydroprene	N-grnhs plants in containers	0.39	14	265,000.0	S
hydroprene	Regulatory pest control	0.04	N/A	N/A	N/A
hydroprene	Structural pest control	85.12	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	1,224.35	105	6,693.93	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Apricot	12.87	1	15.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Blueberry	141.57	7	116.55	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	27.99	6	349.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cotton	5.09	14	360.44	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	151.45	20	708.2	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	1,578.16	55	5,005.58	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lemon	32.76	2	32.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Nectarine	461.72	6	95.85	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	37.84	12	844.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Orange	311.94	31	568.43	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	0.33	1	4.22	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	739.28	29	3,574.16	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Plum	4.54	2	8.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	1.29	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangelo	78.63	3	102.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangerine	604.98	53	1,414.21	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	13.93	3	399.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	159.76	6	318.8	A
imazalil	Citrus	2,438.57	N/A	523,820.27	T
imazalil	Commodity fumigation	327.75	N/A	N/A	N/A
imazalil	Fumigation, other	64.97	N/A	N/A	N/A
imazalil	Grapefruit	89.58	N/A	21,437.82	T
imazalil	Lemon	209.6	N/A	92,440.41	T
imazalil	Orange	2,975.74	N/A	539,427.31	T
imazalil	Rights of way	2.68	N/A	N/A	N/A
imazalil	Tangelo	9.7	N/A	3,555.18	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazalil	Tangerine	17.82	8	68.16	A
imazalil	Tangerine	0.42	N/A	148.05	T
imazalil sulfate	Citrus	298.0	N/A	16,437.0	T
imazalil sulfate	Commodity fumigation	742.0	N/A	N/A	N/A
imazalil sulfate	Orange	3,909.0	N/A	275,125.0	T
imazamox, ammonium salt	Alfalfa	96.44	42	2,448.4	A
imazamox, ammonium salt	Rights of way	285.83	N/A	N/A	N/A
imazapyr, isopropylamine salt	Forest, timberland	3.79	N/A	12.0	A
imazapyr, isopropylamine salt	Rights of way	1,495.15	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	87.6	23	1,151.8	A
imazosulfuron	Landscape maintenance	39.56	N/A	N/A	N/A
imazosulfuron	Rice	68.62	6	473.0	A
imidacloprid	Almond	36.3	3	168.4	A
imidacloprid	Animal premise	437.88	N/A	24.0	U
imidacloprid	Apricot	0.92	1	9.0	A
imidacloprid	Bean, succulent	35.67	11	281.77	A
imidacloprid	Blueberry	61.81	15	468.41	A
imidacloprid	Bok choy	4.68	3	19.0	A
imidacloprid	Cabbage	0.46	3	10.0	A
imidacloprid	Cantaloupe	632.54	33	1,977.72	A
imidacloprid	Carrot	119.16	6	450.0	A
imidacloprid	Cauliflower	9.29	4	43.0	A
imidacloprid	Cherry	166.09	21	586.4	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	11.98	10	208.0	A
imidacloprid	Citrus	1.83	1	20.0	A
imidacloprid	Cotton	1,324.0	174	14,710.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Cucumber	0.19	1	0.6	A
imidacloprid	Daikon	4.7	11	85.0	A
imidacloprid	Eggplant	62.09	53	676.93	A
imidacloprid	Gai lon	0.3	2	6.5	A
imidacloprid	Garlic	649.76	39	1,643.4	A
imidacloprid	Gourds (edible)	2.62	4	7.01	A
imidacloprid	Grape	11,102.53	1,665	54,028.2	A
imidacloprid	Grape, wine	12,807.51	460	40,423.56	A
imidacloprid	Grapefruit	137.32	22	313.75	A
imidacloprid	Kohlrabi	0.18	2	4.0	A
imidacloprid	Landscape maintenance	345.59	N/A	N/A	N/A
imidacloprid	Lemon	506.22	47	1,340.49	A
imidacloprid	Lettuce, head	1,866.3	227	5,907.39	A
imidacloprid	Lettuce, leaf	489.3	84	1,677.75	A
imidacloprid	Melon	197.07	10	830.5	A
imidacloprid	N-grnhs plants in containers	41.44	32	22.69	A
imidacloprid	N-grnhs plants in containers	0.09	1	15,000.0	C
imidacloprid	N-grnhs plants in containers	2.67	17	209,020.0	S
imidacloprid	N-grnhs plants in containers	3.61	2	500.0	U
imidacloprid	N-grnhs transplants	5.88	16	41.92	A
imidacloprid	N-outdr plants in containers	8.68	60	127.83	A
imidacloprid	N-outdr plants in containers	0.79	4	65,000.0	S
imidacloprid	Nectarine	21.18	18	223.5	A
imidacloprid	Onion, dry	432.89	14	918.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Orange	4,181.75	329	8,732.02	A
imidacloprid	Peach	55.4	40	581.54	A
imidacloprid	Pecan	97.68	10	610.0	A
imidacloprid	Pepper, fruiting	115.53	39	1,375.1	A
imidacloprid	Persimmon	56.77	7	214.0	A
imidacloprid	Pistachio	7,924.64	338	52,914.24	A
imidacloprid	Plum	67.27	81	679.46	A
imidacloprid	Pomegranate	850.4	39	2,937.7	A
imidacloprid	Pomelo	28.46	4	58.0	A
imidacloprid	Prune	33.05	8	329.0	A
imidacloprid	Pumpkin	0.45	2	1.55	A
imidacloprid	Radicchio	30.89	1	85.5	A
imidacloprid	Radish	0.93	4	3.0	A
imidacloprid	Regulatory pest control	624.45	N/A	N/A	N/A
imidacloprid	Research commodity	1.09	N/A	N/A	N/A
imidacloprid	Rights of way	0.05	N/A	N/A	N/A
imidacloprid	Squash	27.94	11	140.6	A
imidacloprid	Squash, summer	44.34	16	216.25	A
imidacloprid	Squash, winter	21.2	5	103.0	A
imidacloprid	Squash, zucchini	20.48	3	63.0	A
imidacloprid	Strawberry	0.12	1	0.3	A
imidacloprid	Structural pest control	555.8	N/A	N/A	N/A
imidacloprid	Sugarbeet	0.19	1	1.0	A
imidacloprid	Tangelo	84.17	10	167.1	A
imidacloprid	Tangerine	3,246.6	287	7,549.18	A
imidacloprid	Tomatillo	0.08	1	2.0	A
imidacloprid	Tomato	1,702.71	210	12,686.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Tomato, processing	18,281.18	580	77,809.76	A
imidacloprid	Vertebrate control	0.12	N/A	N/A	N/A
imidacloprid	Walnut	276.84	66	2,290.94	A
imidacloprid	Watermelon	387.25	37	1,330.4	A
indaziflam	Almond	1,790.82	1,146	41,612.2	A
indaziflam	Apple	0.02	1	0.4	A
indaziflam	Apricot	8.51	18	174.5	A
indaziflam	Blueberry	7.89	7	141.77	A
indaziflam	Cherry	10.4	16	229.4	A
indaziflam	Grape	260.33	384	8,151.66	A
indaziflam	Grape, wine	445.43	225	12,981.04	A
indaziflam	Grapefruit	22.36	26	446.5	A
indaziflam	Landscape maintenance	149.88	N/A	N/A	N/A
indaziflam	Lemon	123.19	117	2,197.45	A
indaziflam	N-grnhs flower	2.33	N/A	60.0	A
indaziflam	N-grnhs plants in containers	0.55	2	11.25	A
indaziflam	N-grnhs plants in containers	0.17	4	62,000.0	S
indaziflam	N-outdr plants in containers	1.79	41	34.82	A
indaziflam	N-outdr plants in containers	0.12	4	62,000.0	S
indaziflam	Nectarine	98.97	176	2,556.51	A
indaziflam	Olive	12.97	16	198.0	A
indaziflam	Orange	461.94	389	7,937.94	A
indaziflam	Peach	215.23	297	5,035.97	A
indaziflam	Pear	0.05	1	1.0	A
indaziflam	Pistachio	1,179.75	449	24,884.13	A
indaziflam	Plum	30.73	90	741.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Pomelo	3.55	5	68.0	A
indaziflam	Prune	5.73	5	138.1	A
indaziflam	Research commodity	0.38	7	6.9	A
indaziflam	Research commodity	0.18	N/A	N/A	N/A
indaziflam	Rights of way	0.27	1	4.0	A
indaziflam	Rights of way	250.71	N/A	N/A	N/A
indaziflam	Tangelo	10.48	8	146.7	A
indaziflam	Tangerine	290.32	265	4,987.36	A
indaziflam	Walnut	33.65	40	766.89	A
indoxacarb	Alfalfa	1,306.7	145	11,072.2	A
indoxacarb	Apricot	2.59	1	23.0	A
indoxacarb	Bok choy	2.43	5	44.0	A
indoxacarb	Cantaloupe	43.8	4	464.0	A
indoxacarb	Cauliflower	1.69	1	30.0	A
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	1.87	4	31.0	A
indoxacarb	Corn, human consumption	487.45	130	7,497.41	A
indoxacarb	Cotton	769.11	101	6,298.82	A
indoxacarb	Grape	65.87	14	676.0	A
indoxacarb	Grape, wine	4.5	1	40.0	A
indoxacarb	Industrial hemp	0.07	1	0.5	A
indoxacarb	Landscape maintenance	2.13	N/A	N/A	N/A
indoxacarb	Lettuce, head	16.31	4	170.2	A
indoxacarb	Lettuce, leaf	28.87	7	311.0	A
indoxacarb	Melon	10.97	3	117.0	A
indoxacarb	N-grnhs flower	0.02	N/A	121,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	N-grnhs transplants	0.69	15	15.92	A
indoxacarb	Nectarine	443.48	241	3,972.28	A
indoxacarb	Peach	1,019.11	316	9,058.03	A
indoxacarb	Pear, asian (oriental pear, ya, ya li, nashi)	1.97	2	17.5	A
indoxacarb	Plum	8.84	11	78.56	A
indoxacarb	Research commodity	0.11	N/A	N/A	N/A
indoxacarb	Structural pest control	64.1	N/A	N/A	N/A
indoxacarb	Tomato	14.37	7	218.99	A
indoxacarb	Tomato, processing	53.82	6	820.0	A
indoxacarb	Watermelon	111.07	41	1,173.2	A
iodosulfuron-methyl-sodium	Landscape maintenance	0.22	N/A	N/A	N/A
iprodione	Almond	510.56	15	1,012.7	A
iprodione	Apricot	175.68	13	228.3	A
iprodione	Blueberry	186.23	16	237.75	A
iprodione	Carrot	75.18	2	151.0	A
iprodione	Cherry	1,346.99	87	2,037.42	A
iprodione	Grape	13.54	1	27.1	A
iprodione	Grape, wine	4.99	1	9.0	A
iprodione	Landscape maintenance	15.72	N/A	N/A	N/A
iprodione	Lettuce, leaf	39.97	2	68.5	A
iprodione	N-grnhs flower	12.82	N/A	4.0	A
iprodione	N-grnhs flower	2.5	N/A	20,000.0	S
iprodione	N-grnhs plants in containers	20.76	10	326,000.0	S
iprodione	N-grnhs transplants	9.18	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	N-outdr plants in containers	0.26	5	1.24	A
iprodione	Nectarine	2,479.49	231	2,994.87	A
iprodione	Onion, dry	1,462.27	25	2,023.4	A
iprodione	Peach	5,616.41	416	6,907.47	A
iprodione	Plum	442.87	110	733.14	A
iprodione	Research commodity	0.5	1	0.5	A
iron phosphate	Almond	1.14	1	19.0	A
iron phosphate	Grape	30.16	4	200.0	A
iron phosphate	Landscape maintenance	5.34	N/A	N/A	N/A
iron phosphate	N-outdr plants in containers	0.03	1	0.95	A
iron phosphate	Nectarine	86.69	21	115.59	A
iron phosphate	Orange	67.04	20	223.59	A
iron phosphate	Peach	44.51	12	59.35	A
iron phosphate	Plum	16.25	5	29.0	A
iron phosphate	Squash	0.01	1	0.25	A
iron phosphate	Structural pest control	12.5	N/A	N/A	N/A
iron phosphate	Tangerine	355.0	74	1,164.67	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	123.97	50	1,926.62	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	115.92	17	2,281.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	7.19	2	150.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Garlic	20.94	2	304.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape	260.03	88	2,016.64	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	31.97	11	382.61	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	3.24	1	18.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Lemon	1.14	1	17.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	19.17	2	320.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	2.4	1	30.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Olive	1.27	1	13.33	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	32.88	4	549.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Orange	7.97	3	44.36	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Peach	1.83	1	7.62	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	90.67	49	2,166.11	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Tangerine	7.91	5	81.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	222.82	31	4,210.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	142.88	21	2,743.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	120.7	21	1,316.6	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Corn, human consumption	6.87	1	80.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cotton	17.09	3	172.63	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape	181.44	139	4,148.85	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	0.14	2	4.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	22.89	1	156.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	2.36	1	22.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	6.01	1	204.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Walnut	4.3	1	40.0	A
isofetamid	Almond	268.41	27	1,027.53	A
isofetamid	Grape	21.99	4	145.0	A
isofetamid	N-outdr plants in containers	0.69	5	2.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isofetamid	Plum	1.98	1	6.0	A
isooctyl phthalate	Cherry	5.56	1	8.0	A
isoparaffinic hydrocarbons	Almond	20.63	2	96.0	A
isopropyl alcohol	Alfalfa	84.26	74	4,006.3	A
isopropyl alcohol	Almond	2,585.69	1,418	62,202.91	A
isopropyl alcohol	Apple	0.01	1	0.1	A
isopropyl alcohol	Apricot	37.64	23	181.93	A
isopropyl alcohol	Bean, succulent	0.17	1	5.0	A
isopropyl alcohol	Blueberry	0.97	6	47.3	A
isopropyl alcohol	Cantaloupe	9.06	44	2,439.0	A
isopropyl alcohol	Cherry	65.64	79	1,357.54	A
isopropyl alcohol	Christmas tree	0.16	1	5.0	A
isopropyl alcohol	Corn (forage - fodder)	31.15	32	1,502.9	A
isopropyl alcohol	Cotton	125.58	110	5,259.06	A
isopropyl alcohol	Daikon	0.26	1	10.5	A
isopropyl alcohol	Forage hay/silage	1.07	3	91.0	A
isopropyl alcohol	Garlic	28.22	21	3,083.0	A
isopropyl alcohol	Grape	1,638.76	1,307	35,470.25	A
isopropyl alcohol	Grape, wine	531.19	263	14,108.71	A
isopropyl alcohol	Grapefruit	3.7	14	173.33	A
isopropyl alcohol	Kale	0.2	1	8.0	A
isopropyl alcohol	Landscape maintenance	77.63	N/A	N/A	N/A
isopropyl alcohol	Lemon	32.4	85	732.77	A
isopropyl alcohol	Lettuce, head	147.34	172	3,855.02	A
isopropyl alcohol	Lettuce, leaf	44.21	63	909.68	A
isopropyl alcohol	Lime	0.07	1	2.0	A
isopropyl alcohol	Melon	9.04	57	3,282.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	N-grnhs plants in containers	0.88	10	7.17	A
isopropyl alcohol	N-grnhs transplants	5.27	39	571.0	A
isopropyl alcohol	Nectarine	82.77	191	1,673.17	A
isopropyl alcohol	Oat	1.68	1	20.0	A
isopropyl alcohol	Oat (forage - fodder)	9.13	14	579.0	A
isopropyl alcohol	Olive	14.31	20	320.5	A
isopropyl alcohol	Onion, dry	23.15	31	1,859.5	A
isopropyl alcohol	Orange	81.37	150	1,914.12	A
isopropyl alcohol	Pastureland	0.01	1	5.0	A
isopropyl alcohol	Peach	150.36	337	2,981.23	A
isopropyl alcohol	Pear	0.76	2	14.5	A
isopropyl alcohol	Pecan	0.63	2	42.0	A
isopropyl alcohol	Pepper, fruiting	0.34	1	25.0	A
isopropyl alcohol	Persimmon	<0.01	3	0.25	A
isopropyl alcohol	Pistachio	729.62	227	12,205.85	A
isopropyl alcohol	Plum	686.82	192	1,653.33	A
isopropyl alcohol	Pomegranate	33.17	31	1,326.4	A
isopropyl alcohol	Prune	29.49	25	526.31	A
isopropyl alcohol	Regulatory pest control	1.21	N/A	N/A	N/A
isopropyl alcohol	Research commodity	0.63	4	23.13	A
isopropyl alcohol	Rights of way	278.89	N/A	N/A	N/A
isopropyl alcohol	Sorghum (forage - fodder)	0.84	1	47.0	A
isopropyl alcohol	Sorghum/milo	20.36	7	506.0	A
isopropyl alcohol	Strawberry	0.02	2	22.0	A
isopropyl alcohol	Structural pest control	1.18	N/A	N/A	N/A
isopropyl alcohol	Sugarcane	0.2	1	5.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Tangerine	27.55	76	968.67	A
isopropyl alcohol	Tomato, processing	66.94	42	3,767.7	A
isopropyl alcohol	Triticale	8.72	23	1,559.8	A
isopropyl alcohol	Uncultivated ag	28.93	3	407.0	A
isopropyl alcohol	Uncultivated non-ag	0.1	4	20.0	A
isopropyl alcohol	Walnut	114.65	83	2,868.12	A
isopropyl alcohol	Wheat	12.71	17	1,849.0	A
isopropyl alcohol	Wheat (forage - fodder)	6.04	8	348.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	1.03	3	320.0	A
isopropylamine dodecylbenzene sulfonate	Almond	584.19	515	23,716.24	A
isopropylamine dodecylbenzene sulfonate	Blueberry	0.28	2	24.06	A
isopropylamine dodecylbenzene sulfonate	Cherry	4.48	23	250.6	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	2.09	23	854.9	A
isopropylamine dodecylbenzene sulfonate	Cotton	9.52	45	7,008.0	A
isopropylamine dodecylbenzene sulfonate	Grape	53.85	242	4,479.59	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	28.67	22	1,273.06	A
isopropylamine dodecylbenzene sulfonate	Nectarine	5.7	72	267.95	A
isopropylamine dodecylbenzene sulfonate	Orange	0.53	1	19.0	A
isopropylamine dodecylbenzene sulfonate	Peach	17.2	156	843.32	A
isopropylamine dodecylbenzene sulfonate	Persimmon	2.2	35	97.14	A
isopropylamine dodecylbenzene sulfonate	Pistachio	5.94	34	558.67	A
isopropylamine dodecylbenzene sulfonate	Plum	19.26	165	772.52	A
isopropylamine dodecylbenzene sulfonate	Prune	0.49	3	28.66	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.65	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Tangerine	0.86	7	38.85	A
isopropylamine dodecylbenzene sulfonate	Walnut	8.32	23	1,126.29	A
isoxaben	Almond	604.82	49	842.87	A
isoxaben	Blueberry	21.5	2	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Cherry	4.58	1	8.89	A
isoxaben	Grape	8.25	1	32.0	A
isoxaben	Grape, wine	32.79	3	94.19	A
isoxaben	Landscape maintenance	326.35	N/A	N/A	N/A
isoxaben	Lemon	3.63	1	3.64	A
isoxaben	N-grnhs plants in containers	0.88	2	1.0	A
isoxaben	N-outdr plants in containers	31.7	59	38.89	A
isoxaben	N-outdr plants in containers	0.38	3	28,000.0	S
isoxaben	Nectarine	7.06	1	13.7	A
isoxaben	Olive	140.23	3	146.31	A
isoxaben	Peach	21.09	6	32.45	A
isoxaben	Pistachio	427.86	16	656.34	A
isoxaben	Plum	15.15	11	52.83	A
isoxaben	Rights of way	1,969.97	N/A	N/A	N/A
isoxaben	Walnut	33.06	7	64.13	A
kaolin	Apple	304.0	1	8.0	A
kaolin	Blueberry	2,796.42	9	105.48	A
kaolin	Cantaloupe	5,288.98	7	259.87	A
kaolin	Cherry	17,509.45	21	522.34	A
kaolin	Grape	9,167.5	4	250.0	A
kaolin	Grape, wine	15,570.5	9	448.0	A
kaolin	Grapefruit	2,802.5	5	43.5	A
kaolin	Industrial hemp	6,213.0	6	545.0	A
kaolin	Lemon	551.59	8	48.0	A
kaolin	Melon	45,039.26	41	1,801.96	A
kaolin	Olive	1,681.5	2	59.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Onion, dry	37,033.38	38	1,190.85	A
kaolin	Orange	49,039.86	69	990.49	A
kaolin	Pepper, fruiting	593.75	1	15.5	A
kaolin	Persimmon	237.5	1	10.0	A
kaolin	Pistachio	14,143.6	7	406.4	A
kaolin	Plum	3,071.49	29	157.48	A
kaolin	Pomegranate	22,310.75	7	728.5	A
kaolin	Squash, summer	91.77	1	4.83	A
kaolin	Tangelo	3,220.5	4	67.8	A
kaolin	Tangerine	116,771.11	123	2,662.22	A
kaolin	Tomato	1,596.0	2	24.0	A
kaolin	Tomato, processing	22,762.0	12	1,211.0	A
kaolin	Walnut	45,934.4	18	1,267.36	A
kaolin	Watermelon	1,113.78	3	58.62	A
kasugamycin hydrochloride	Almond	10.81	2	111.7	A
kasugamycin hydrochloride	Apple	1.52	3	15.7	A
kasugamycin hydrochloride	Cherry	12.56	12	177.96	A
kasugamycin hydrochloride	Pear	14.87	6	178.56	A
kasugamycin hydrochloride	Pear, asian (oriental pear, ya, ya li, nashi)	5.32	5	55.0	A
kasugamycin hydrochloride	Walnut	3.87	1	40.0	A
kresoxim-methyl	Grape	3,110.65	760	25,844.54	A
kresoxim-methyl	Grape, wine	1,917.18	178	14,867.5	A
lactose	Almond	1.07	3	15.0	A
lactose	Cherry	0.7	1	10.34	A
lactose	Grape	0.38	3	22.5	A
lactose	Grape, wine	1.42	3	60.0	A
lactose	Grapefruit	28.99	20	277.1	A
lactose	Lemon	95.11	40	817.91	A
lactose	Olive	11.25	3	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lactose	Orange	915.09	463	9,264.22	A
lactose	Pistachio	0.65	2	14.39	A
lactose	Plum	0.44	1	6.5	A
lactose	Pomelo	2.7	2	26.5	A
lactose	Tangelo	37.05	22	298.35	A
lactose	Tangerine	328.36	220	3,924.32	A
lambda-cyhalothrin	Alfalfa	390.91	190	12,200.76	A
lambda-cyhalothrin	Almond	3,282.79	1,145	82,565.66	A
lambda-cyhalothrin	Apple	2.54	5	69.0	A
lambda-cyhalothrin	Apricot	15.89	33	431.68	A
lambda-cyhalothrin	Asparagus	20.63	8	686.0	A
lambda-cyhalothrin	Bean, dried	0.08	2	2.5	A
lambda-cyhalothrin	Bean, succulent	0.06	2	2.0	A
lambda-cyhalothrin	Cabbage	0.52	1	23.0	A
lambda-cyhalothrin	Cantaloupe	130.28	41	5,264.2	A
lambda-cyhalothrin	Cherry	78.64	92	2,027.14	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	6.04	9	199.0	A
lambda-cyhalothrin	Corn (forage - fodder)	0.71	1	35.0	A
lambda-cyhalothrin	Corn, human consumption	1,055.22	746	36,159.56	A
lambda-cyhalothrin	Cotton	563.76	155	14,072.61	A
lambda-cyhalothrin	Eggplant	10.08	18	350.8	A
lambda-cyhalothrin	Garlic	100.85	24	3,061.24	A
lambda-cyhalothrin	Grape	1.01	1	34.0	A
lambda-cyhalothrin	Kohlrabi	0.05	1	2.0	A
lambda-cyhalothrin	Landscape maintenance	5.91	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	699.71	1,339	29,702.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Lettuce, leaf	206.2	415	9,048.42	A
lambda-cyhalothrin	Melon	51.23	17	1,944.85	A
lambda-cyhalothrin	N-grnhs transplants	0.14	2	30.0	A
lambda-cyhalothrin	Nectarine	80.97	153	2,111.38	A
lambda-cyhalothrin	Onion, dry	293.03	92	9,371.73	A
lambda-cyhalothrin	Peach	128.42	237	3,249.67	A
lambda-cyhalothrin	Pear	29.28	15	736.12	A
lambda-cyhalothrin	Pear, asian (oriental pear, ya, ya li, nashi)	0.34	1	8.0	A
lambda-cyhalothrin	Pepper, fruiting	50.92	45	1,732.3	A
lambda-cyhalothrin	Pistachio	6,763.57	1,290	152,141.66	A
lambda-cyhalothrin	Plum	188.12	229	4,991.03	A
lambda-cyhalothrin	Prune	2.13	3	54.0	A
lambda-cyhalothrin	Public health	0.13	N/A	N/A	N/A
lambda-cyhalothrin	Regulatory pest control	1.04	N/A	N/A	N/A
lambda-cyhalothrin	Research commodity	0.78	3	19.5	A
lambda-cyhalothrin	Research commodity	0.1	N/A	N/A	N/A
lambda-cyhalothrin	Squash, summer	6.14	11	239.0	A
lambda-cyhalothrin	Squash, winter	3.82	6	130.0	A
lambda-cyhalothrin	Structural pest control	637.7	N/A	N/A	N/A
lambda-cyhalothrin	Tomatillo	0.06	1	2.0	A
lambda-cyhalothrin	Tomato	154.47	160	5,108.59	A
lambda-cyhalothrin	Tomato, processing	1,910.18	482	63,175.14	A
lambda-cyhalothrin	Uncultivated ag	38.02	8	722.5	A
lambda-cyhalothrin	Walnut	46.85	33	1,225.94	A
lambda-cyhalothrin	Watermelon	16.31	14	577.2	A
lambda-cyhalothrin	Wheat	0.81	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lauric acid	Almond	393.0	213	9,464.5	A
lauric acid	Cantaloupe	3.13	1	147.84	A
lauric acid	Grape	56.78	55	1,791.0	A
lauric acid	Grape, wine	7.55	10	350.0	A
lauric acid	Orange	11.73	9	206.1	A
lauric acid	Pistachio	275.08	133	14,190.05	A
lauric acid	Tangerine	3.61	3	58.0	A
lauric acid	Walnut	0.21	1	8.0	A
lauryl alcohol	Apple	133.51	5	37.7	A
lauryl alcohol	Pear	17.89	5	362.06	A
lauryl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	8.47	7	154.35	A
lauryl alcohol	Walnut	0.4	6	14.0	A
lavandulyl senecioate	Grape	116.33	332	9,640.29	A
lavandulyl senecioate	Grape, wine	7.17	9	601.64	A
lecithin	Alfalfa	797.96	91	5,238.5	A
lecithin	Almond	71,253.6	2,984	187,775.16	A
lecithin	Apple	22.52	1	53.5	A
lecithin	Apricot	140.04	59	476.17	A
lecithin	Bean, succulent	69.78	14	313.5	A
lecithin	Blueberry	85.33	24	399.61	A
lecithin	Bok choy	1.51	1	8.0	A
lecithin	Cabbage	22.49	6	84.0	A
lecithin	Cantaloupe	12.31	3	142.0	A
lecithin	Cauliflower	12.21	4	120.0	A
lecithin	Celery	0.18	2	1.5	A
lecithin	Cherry	217.5	37	711.49	A
lecithin	Corn (forage - fodder)	507.98	66	3,066.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Corn, human consumption	13.24	3	200.6	A
lecithin	Cotton	9,821.49	873	61,201.16	A
lecithin	Daikon	9.68	4	41.0	A
lecithin	Eggplant	57.13	17	316.0	A
lecithin	Forage hay/silage	9.87	1	20.0	A
lecithin	Garbanzo bean	76.25	4	378.0	A
lecithin	Garlic	1,762.1	97	8,081.07	A
lecithin	Grape	39,165.16	948	23,864.86	A
lecithin	Grape, wine	4,518.2	278	16,943.96	A
lecithin	Grapefruit	88.88	11	142.16	A
lecithin	Kiwi fruit fuzzy	32.99	5	130.0	A
lecithin	Landscape maintenance	142.56	N/A	N/A	N/A
lecithin	Lemon	371.14	46	1,011.44	A
lecithin	Lettuce, head	454.18	49	3,065.8	A
lecithin	Lettuce, leaf	154.33	33	933.1	A
lecithin	Melon	220.72	20	1,579.0	A
lecithin	N-grnhs plants in containers	0.18	8	0.98	A
lecithin	N-outdr plants in containers	20.06	12	99.0	A
lecithin	Nectarine	514.89	181	1,507.72	A
lecithin	Olive	44.63	8	590.38	A
lecithin	Onion, dry	1,842.14	194	14,068.35	A
lecithin	Orange	1,579.02	195	4,400.33	A
lecithin	Pastureland	3.07	1	20.0	A
lecithin	Peach	811.76	260	2,543.47	A
lecithin	Pear	9.47	10	35.0	A
lecithin	Pecan	147.76	10	202.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Pepper, fruiting	270.53	14	900.0	A
lecithin	Persimmon	11.71	6	19.0	A
lecithin	Pistachio	34,887.97	1,154	94,309.89	A
lecithin	Plum	1,565.49	476	3,591.05	A
lecithin	Pomegranate	1,279.97	65	3,022.72	A
lecithin	Prune	289.2	23	901.26	A
lecithin	Rangeland	1.97	1	5.0	A
lecithin	Rights of way	306.34	68	95.0	A
lecithin	Rights of way	4,188.2	N/A	N/A	N/A
lecithin	Sorghum (forage - fodder)	20.35	2	152.0	A
lecithin	Squash	13.22	2	40.0	A
lecithin	Squash, winter	10.32	1	17.5	A
lecithin	Tangelo	0.77	1	5.2	A
lecithin	Tangerine	2,836.5	550	7,960.24	A
lecithin	Tomato	220.18	78	1,986.2	A
lecithin	Tomato, processing	6,477.76	379	47,008.51	A
lecithin	Turf/sod	125.78	65	1,021.22	A
lecithin	Uncultivated ag	2,362.64	104	12,188.62	A
lecithin	Walnut	957.12	97	2,746.09	A
lecithin	Watermelon	1,315.45	168	4,805.5	A
lecithin	Wheat	101.77	14	1,094.0	A
lecithin	Wheat (forage - fodder)	47.62	12	618.3	A
lignin sulfonic acid, zinc salt	Almond	403.88	7	225.5	A
lignin sulfonic acid, zinc salt	Grape	30.03	1	20.0	A
lignin sulfonic acid, zinc salt	Peach	159.42	8	53.09	A
lignin sulfonic acid, zinc salt	Plum	66.06	4	26.0	A
lime-sulfur	Almond	12,558.27	21	1,465.0	A
lime-sulfur	Blueberry	204.74	3	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lime-sulfur	Cherry	2,633.35	6	236.0	A
lime-sulfur	Grape	54,439.39	186	5,837.93	A
lime-sulfur	Grape, wine	26,427.88	56	3,110.0	A
lime-sulfur	Peach	171.68	1	10.0	A
limonene	Almond	8,566.68	193	10,402.57	A
limonene	Blueberry	5.64	2	24.06	A
limonene	Cherry	19.56	16	56.6	A
limonene	Grape	1,012.66	195	3,703.22	A
limonene	Grape, wine	439.52	11	529.15	A
limonene	Landscape maintenance	0.12	N/A	N/A	N/A
limonene	Nectarine	113.93	72	267.95	A
limonene	Orange	10.5	1	19.0	A
limonene	Peach	238.33	139	546.82	A
limonene	Persimmon	43.99	35	97.14	A
limonene	Pistachio	87.65	9	224.67	A
limonene	Plum	235.46	103	319.7	A
limonene	Prune	0.39	2	3.66	A
limonene	Structural pest control	14.37	N/A	N/A	N/A
limonene	Tangerine	14.48	3	23.85	A
limonene	Walnut	141.03	9	644.96	A
linuron	Carrot	1,538.58	28	2,066.05	A
low molecular weight paraffinic oil	Alfalfa	1.54	28	1,833.7	A
low molecular weight paraffinic oil	Almond	10,736.5	229	12,683.47	A
low molecular weight paraffinic oil	Barley (forage - fodder)	0.09	3	215.0	A
low molecular weight paraffinic oil	Blueberry	7.05	2	24.06	A
low molecular weight paraffinic oil	Cherry	24.45	16	56.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Corn (forage - fodder)	4.91	77	4,421.5	A
low molecular weight paraffinic oil	Cotton	62.89	129	7,708.52	A
low molecular weight paraffinic oil	Garlic	18.05	48	6,956.8	A
low molecular weight paraffinic oil	Grape	1,265.83	195	3,703.22	A
low molecular weight paraffinic oil	Grape, wine	570.21	31	1,027.04	A
low molecular weight paraffinic oil	Kale	0.08	1	10.0	A
low molecular weight paraffinic oil	Lettuce, head	0.41	2	39.0	A
low molecular weight paraffinic oil	Nectarine	142.42	72	267.95	A
low molecular weight paraffinic oil	Oat (forage - fodder)	0.03	1	75.0	A
low molecular weight paraffinic oil	Onion, dry	1.71	12	1,636.0	A
low molecular weight paraffinic oil	Orange	13.13	1	19.0	A
low molecular weight paraffinic oil	Parsley	0.2	4	425.0	A
low molecular weight paraffinic oil	Peach	297.9	139	546.82	A
low molecular weight paraffinic oil	Persimmon	54.99	35	97.14	A
low molecular weight paraffinic oil	Pistachio	129.25	42	2,280.71	A
low molecular weight paraffinic oil	Plum	291.11	103	319.7	A
low molecular weight paraffinic oil	Pomegranate	1.82	4	461.52	A
low molecular weight paraffinic oil	Prune	0.48	2	3.66	A
low molecular weight paraffinic oil	Rice	11.5	20	1,099.0	A
low molecular weight paraffinic oil	Rights of way	20.82	N/A	N/A	N/A
low molecular weight paraffinic oil	Tangerine	18.1	3	23.85	A
low molecular weight paraffinic oil	Tomato, processing	18.37	7	951.5	A
low molecular weight paraffinic oil	Triticale	0.39	18	1,307.0	A
low molecular weight paraffinic oil	Uncultivated ag	13.41	8	715.0	A
low molecular weight paraffinic oil	Walnut	176.74	12	676.01	A
low molecular weight paraffinic oil	Wheat	0.17	5	699.0	A
low molecular weight paraffinic oil	Wheat (forage - fodder)	0.21	7	100.56	A
magnesium phosphide	Almond	15.45	N/A	2,819.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
magnesium phosphide	Commodity fumigation	121.25	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	255.36	N/A	N/A	N/A
magnesium phosphide	Structural pest control	0.43	N/A	N/A	N/A
malathion	Alfalfa	5,138.79	69	4,713.0	A
malathion	Cabbage	10.22	2	8.0	A
malathion	Cherry	323.03	16	236.1	A
malathion	Cucumber	1.06	2	1.3	A
malathion	Eggplant	14.82	8	16.0	A
malathion	Fig	566.52	5	377.0	A
malathion	Grape	1,167.37	16	651.23	A
malathion	Grape, wine	36.42	1	20.0	A
malathion	Grapefruit	80.88	6	154.0	A
malathion	Kohlrabi	5.11	2	4.0	A
malathion	Landscape maintenance	3.75	N/A	N/A	N/A
malathion	Lemon	54.63	5	117.0	A
malathion	Nectarine	6.22	2	2.0	A
malathion	Onion, dry	1,201.36	6	804.0	A
malathion	Orange	3,411.8	39	1,128.2	A
malathion	Peach	0.01	1	2.0	A
malathion	Public health	890.26	N/A	N/A	N/A
malathion	Regulatory pest control	6,592.43	N/A	N/A	N/A
malathion	Strawberry	12.27	1	6.0	A
malathion	Tangelo	5.15	1	11.0	A
malathion	Tangerine	1,534.39	24	669.26	A
malathion	Tomato, processing	7,728.72	37	4,873.75	A
malathion	Walnut	11.37	1	4.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Wheat	1,557.88	10	1,528.5	A
malathion	Wheat (forage - fodder)	653.31	12	618.3	A
maleic hydrazide, potassium salt	Garlic	735.49	2	279.71	A
maleic hydrazide, potassium salt	Onion, dry	199.84	1	76.0	A
mancozeb	Almond	536.16	2	111.7	A
mancozeb	Cabbage	40.5	3	30.0	A
mancozeb	Cotton	219.0	1	146.0	A
mancozeb	Garlic	2,044.5	7	1,001.0	A
mancozeb	Grape	887.58	24	613.0	A
mancozeb	Landscape maintenance	118.2	N/A	N/A	N/A
mancozeb	Lettuce, head	13,910.28	709	14,821.8	A
mancozeb	Lettuce, leaf	4,043.86	185	4,150.72	A
mancozeb	N-grnhs flower	19.2	N/A	90,000.0	S
mancozeb	N-grnhs transplants	151.97	37	108.29	A
mancozeb	N-outdr transplants	20.0	N/A	2.5	A
mancozeb	Onion, dry	47,141.55	286	24,042.79	A
mancozeb	Pepper, fruiting	1.67	9	1.17	A
mancozeb	Research commodity	3.22	N/A	N/A	N/A
mancozeb	Tomato	8,757.56	161	7,375.54	A
mancozeb	Tomato, processing	7,615.71	66	6,443.7	A
mancozeb	Turf/sod	489.59	7	64.7	A
mancozeb	Walnut	2,781.73	41	1,564.0	A
mancozeb	Watermelon	105.9	1	70.6	A
mandipropamid	Bok choy	3.0	3	25.0	A
mandipropamid	Broccoli	<0.01	1	0.01	A
mandipropamid	Celery	0.1	2	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Chinese cabbage (napa, won bok, celery cabbage)	3.0	3	25.0	A
mandipropamid	Lettuce, head	641.31	179	5,161.15	A
mandipropamid	Lettuce, leaf	212.4	75	1,712.56	A
mandipropamid	Onion, dry	927.8	75	7,311.18	A
mandipropamid	Swiss chard	2.56	3	19.6	A
mandipropamid	Tomato	<0.01	1	0.01	A
manganese sulfate	Almond	76.11	19	1,888.0	A
margosa oil	Grape	26.17	2	34.0	A
margosa oil	Structural pest control	5.71	N/A	N/A	N/A
mcpa, dimethylamine salt	Barley (forage - fodder)	63.12	6	114.0	A
mcpa, dimethylamine salt	Forage hay/silage	80.17	3	91.0	A
mcpa, dimethylamine salt	Oat	138.85	3	245.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	139.97	6	157.0	A
mcpa, dimethylamine salt	Triticale	1,561.76	48	2,818.0	A
mcpa, dimethylamine salt	Wheat	2,157.78	23	4,705.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	582.69	22	1,158.75	A
mcpp, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	7.83	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	1.36	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	8.57	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	116.28	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	3.32	N/A	21.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mecoprop-p	N-grnhs transplants	1.4	N/A	36.0	A
mecoprop-p	Rights of way	3.77	N/A	N/A	N/A
mecoprop-p	Structural pest control	<0.01	N/A	N/A	N/A
mefenoxam	Alfalfa	37.78	6	253,257.0	?
mefenoxam	Alfalfa	3.88	1	26,455.0	U
mefenoxam	Almond	15,714.05	355	33,886.4	A
mefenoxam	Apple	1.32	1	0.95	A
mefenoxam	Bean, succulent	0.24	2	0.54	A
mefenoxam	Cabbage	0.19	1	3.0	A
mefenoxam	Cantaloupe	1,654.69	87	4,291.76	A
mefenoxam	Carrot	471.39	42	3,146.8	A
mefenoxam	Cherry	2.65	1	2.02	A
mefenoxam	Commodity fumigation	1.03	2	6,909.0	?
mefenoxam	Commodity fumigation	0.9	1	6,000.0	U
mefenoxam	Cucumber	0.06	3	1.32	A
mefenoxam	Eggplant	1.92	2	10.04	A
mefenoxam	Grape	3.13	1	6.25	A
mefenoxam	Grape, wine	338.13	6	675.0	A
mefenoxam	Kiwi fruit fuzzy	162.33	33	462.17	A
mefenoxam	Landscape maintenance	1.96	N/A	N/A	N/A
mefenoxam	Lemon	176.42	17	402.67	A
mefenoxam	Melon	537.54	55	2,302.12	A
mefenoxam	N-grnhs flower	1.15	N/A	75,000.0	S
mefenoxam	N-grnhs plants in containers	0.72	4	2.24	A
mefenoxam	N-grnhs plants in containers	0.89	11	225,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-grnhs transplants	16.49	9	33.0	A
mefenoxam	N-outdr plants in containers	1.96	15	14.59	A
mefenoxam	N-outdr plants in containers	0.18	2	19,000.0	S
mefenoxam	Onion, dry	1,472.46	155	14,197.48	A
mefenoxam	Orange	797.68	71	1,684.35	A
mefenoxam	Parsley	2.89	2	5.78	A
mefenoxam	Pepper, fruiting	19.11	6	111.12	A
mefenoxam	Research commodity	2.02	N/A	N/A	N/A
mefenoxam	Squash	1.15	4	2.32	A
mefenoxam	Squash, summer	1.5	1	8.0	A
mefenoxam	Squash, zucchini	2.82	1	15.0	A
mefenoxam	Tangelo	5.21	1	13.0	A
mefenoxam	Tangerine	563.19	62	1,560.81	A
mefenoxam	Tomato	380.37	76	3,179.35	A
mefenoxam	Tomato, processing	2,610.81	180	18,225.18	A
mefenoxam	Watermelon	390.73	49	2,064.0	A
mefenoxam, other related	Alfalfa	1.06	4	231,327.0	?
mefenoxam, other related	Alfalfa	0.12	1	26,455.0	U
mefenoxam, other related	Commodity fumigation	0.03	2	6,909.0	?
mefenoxam, other related	Commodity fumigation	0.03	1	6,000.0	U
mefenoxam, other related	Landscape maintenance	0.06	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	0.04	N/A	75,000.0	S
mefenoxam, other related	N-grnhs plants in containers	0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs plants in containers	0.03	11	225,000.0	S
mefenoxam, other related	N-grnhs transplants	0.48	9	33.0	A
mefenoxam, other related	N-outdr plants in containers	0.06	11	10.0	A
mefenoxam, other related	N-outdr plants in containers	0.01	2	19,000.0	S
mepiquat chloride	Cotton	2,288.51	872	50,370.94	A
mepiquat chloride	Research commodity	0.04	N/A	N/A	N/A
mesosulfuron-methyl	Triticale	2.01	1	150.0	A
mesosulfuron-methyl	Wheat	2.01	1	150.0	A
mesotrione	Almond	2,878.93	353	13,670.37	A
mesotrione	Blueberry	8.18	6	90.8	A
mesotrione	Cherry	17.66	9	98.28	A
mesotrione	Corn (forage - fodder)	3.76	1	40.0	A
mesotrione	Grapefruit	5.99	3	32.0	A
mesotrione	Jujube	2.99	1	50.0	A
mesotrione	Landscape maintenance	0.05	N/A	N/A	N/A
mesotrione	Lemon	8.53	3	45.5	A
mesotrione	Nectarine	30.94	9	165.36	A
mesotrione	Orange	89.81	24	491.99	A
mesotrione	Peach	0.88	1	4.71	A
mesotrione	Pistachio	691.82	81	3,752.34	A
mesotrione	Plum	0.84	1	5.5	A
mesotrione	Rights of way	65.3	N/A	N/A	N/A
mesotrione	Tangerine	267.25	57	1,425.96	A
mesotrione	Turf/sod	23.33	9	125.4	A
mesotrione	Walnut	30.61	13	163.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaflumizone	Almond	61.92	1,000	65,682.18	A
metaflumizone	Cherry	0.01	1	15.0	A
metaflumizone	Grape	0.04	1	40.0	A
metaflumizone	Grape, wine	0.29	4	309.0	A
metaflumizone	Grapefruit	0.02	1	10.0	A
metaflumizone	Lemon	0.51	14	536.0	A
metaflumizone	Nectarine	0.02	2	18.0	A
metaflumizone	Orange	1.28	33	1,377.02	A
metaflumizone	Peach	0.01	1	38.0	A
metaflumizone	Pistachio	1.17	10	1,238.0	A
metaflumizone	Plum	0.07	7	70.0	A
metaflumizone	Tangerine	1.33	19	1,422.62	A
metaflumizone	Walnut	0.14	4	152.5	A
metaldehyde	Grapefruit	33.8	7	96.0	A
metaldehyde	Lemon	198.9	15	536.02	A
metaldehyde	N-outdr plants in containers	0.69	26	17.01	A
metaldehyde	Orange	2,211.6	156	4,321.69	A
metaldehyde	Pomelo	2.4	1	6.0	A
metaldehyde	Structural pest control	0.2	N/A	N/A	N/A
metaldehyde	Tangelo	2.53	2	9.04	A
metaldehyde	Tangerine	1,479.74	121	3,265.69	A
metam-sodium	Carrot	39,458.65	3	201.0	A
metam-sodium	Onion, dry	261,656.41	13	1,064.5	A
metam-sodium	Pepper, fruiting	49,203.72	3	221.35	A
metam-sodium	Rights of way	15,101.22	N/A	N/A	N/A
metam-sodium	Tomato, processing	356,793.19	41	1,754.77	A
metam-sodium	Water (industrial)	5,083.11	N/A	119,737.07	C
metam-sodium	Watermelon	117,188.07	11	903.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metconazole	Almond	6,429.98	819	60,572.62	A
metconazole	Apricot	9.87	8	106.71	A
metconazole	Blueberry	1.92	2	24.5	A
metconazole	Cherry	50.13	21	481.3	A
metconazole	Grape	2.73	1	25.0	A
metconazole	Landscape maintenance	3.38	N/A	N/A	N/A
metconazole	Nectarine	172.78	42	1,454.0	A
metconazole	Peach	691.99	150	5,720.4	A
metconazole	Pistachio	1,021.15	98	8,514.95	A
metconazole	Plum	57.12	30	521.98	A
metconazole	Walnut	74.03	17	676.7	A
methomyl	Alfalfa	1,319.4	19	1,466.0	A
methomyl	Asparagus	135.0	3	150.0	A
methomyl	Bean, dried	3.38	3	3.75	A
methomyl	Bitter melon	12.75	6	22.0	A
methomyl	Blueberry	43.2	3	74.4	A
methomyl	Cabbage	9.9	2	11.0	A
methomyl	Cantaloupe	231.3	15	338.2	A
methomyl	Celery	0.27	1	0.3	A
methomyl	Corn, human consumption	15,724.36	728	34,943.24	A
methomyl	Eggplant	37.85	18	136.0	A
methomyl	Garlic	1,758.65	50	4,189.0	A
methomyl	Gourds (edible)	7.27	3	11.0	A
methomyl	Lettuce, head	9,216.9	829	17,569.81	A
methomyl	Lettuce, leaf	2,384.84	211	4,822.39	A
methomyl	Nectarine	1,235.49	47	1,554.4	A
methomyl	Onion, dry	6,461.86	71	6,450.85	A
methomyl	Orange	7.2	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Peach	63.18	1	78.0	A
methomyl	Pomegranate	59.04	7	65.6	A
methomyl	Research commodity	0.31	1	1.0	A
methomyl	Squash	6.17	2	20.0	A
methomyl	Squash, summer	28.88	8	131.0	A
methomyl	Tangerine	7.2	1	15.0	A
methomyl	Tomato	1,579.15	51	2,022.57	A
methomyl	Tomato, processing	2,244.0	35	3,023.83	A
methomyl	Watermelon	916.92	40	1,023.5	A
methoprene	Public health	27.7	N/A	N/A	N/A
methoprene	Structural pest control	0.37	N/A	N/A	N/A
s-methoprene	Almond	92.23	170	12,438.93	A
s-methoprene	Food processing plant	0.33	N/A	2,490,748.0	C
s-methoprene	Fumigation, other	0.03	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.01	N/A	N/A	N/A
s-methoprene	Public health	66.47	N/A	N/A	N/A
s-methoprene	Structural pest control	11.54	N/A	N/A	N/A
s-methoprene	Tangerine	0.06	1	4.5	A
s-methoprene	Wheat	0.08	1	1.0	A
methoxyfenozide	Alfalfa	313.6	40	2,258.53	A
methoxyfenozide	Almond	95,381.68	4,048	277,071.31	A
methoxyfenozide	Apple	2.82	1	10.0	A
methoxyfenozide	Apricot	101.0	19	379.11	A
methoxyfenozide	Bean, succulent	62.44	14	353.5	A
methoxyfenozide	Blueberry	6.6	1	31.1	A
methoxyfenozide	Cantaloupe	1,360.83	147	7,848.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Cherry	13.46	4	63.5	A
methoxyfenozide	Corn (forage - fodder)	6.78	1	40.0	A
methoxyfenozide	Corn, human consumption	67.07	10	329.0	A
methoxyfenozide	Cotton	308.36	27	1,982.64	A
methoxyfenozide	Daikon	10.3	5	49.0	A
methoxyfenozide	Eggplant	9.23	3	60.0	A
methoxyfenozide	Gourds (edible)	0.68	1	1.0	A
methoxyfenozide	Grape	5,576.42	802	28,472.89	A
methoxyfenozide	Grape, wine	4,863.27	289	22,882.24	A
methoxyfenozide	Lettuce, head	64.16	5	257.5	A
methoxyfenozide	Lettuce, leaf	2.26	1	19.0	A
methoxyfenozide	Melon	693.73	91	3,980.78	A
methoxyfenozide	Nectarine	563.02	103	2,165.5	A
methoxyfenozide	Orange	19.88	4	160.0	A
methoxyfenozide	Peach	2,890.22	412	11,395.56	A
methoxyfenozide	Pear	98.59	11	349.56	A
methoxyfenozide	Pear, asian (oriental pear, ya, ya li, nashi)	4.94	4	17.5	A
methoxyfenozide	Pepper, fruiting	44.01	6	236.5	A
methoxyfenozide	Pistachio	34,095.33	714	90,764.73	A
methoxyfenozide	Plum	760.47	142	2,785.61	A
methoxyfenozide	Pomegranate	269.95	22	1,098.0	A
methoxyfenozide	Prune	66.79	8	232.0	A
methoxyfenozide	Quince	2.77	1	9.8	A
methoxyfenozide	Research commodity	0.15	N/A	N/A	N/A
methoxyfenozide	Squash	5.78	2	30.0	A
methoxyfenozide	Squash, summer	0.68	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Tangerine	3.39	1	15.0	A
methoxyfenozide	Tomato	1,497.27	89	6,734.02	A
methoxyfenozide	Tomato, processing	3,759.47	124	16,665.75	A
methoxyfenozide	Walnut	859.85	76	2,823.76	A
methoxyfenozide	Watermelon	142.31	33	881.1	A
methyl anthranilate	Grape	148.52	61	897.31	A
methyl anthranilate	Structural pest control	0.01	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	3,035.83	49	2,386.0	A
methylated fatty acids from canola oil	Almond	35,274.46	419	20,127.77	A
methylated fatty acids from canola oil	Apricot	20.06	1	5.56	A
methylated fatty acids from canola oil	Corn (forage - fodder)	898.26	26	767.1	A
methylated fatty acids from canola oil	Corn, human consumption	176.05	2	122.0	A
methylated fatty acids from canola oil	Cotton	3,161.41	68	2,627.0	A
methylated fatty acids from canola oil	Garlic	323.59	2	299.0	A
methylated fatty acids from canola oil	Grape	1,096.25	19	584.68	A
methylated fatty acids from canola oil	Grape, wine	652.53	10	321.6	A
methylated fatty acids from canola oil	Grapefruit	27.13	2	14.2	A
methylated fatty acids from canola oil	Kiwi fruit fuzzy	681.16	46	249.44	A
methylated fatty acids from canola oil	Lemon	40.94	7	43.0	A
methylated fatty acids from canola oil	N-grnhs plants in containers	0.17	1	2.0	A
methylated fatty acids from canola oil	N-outdr plants in containers	0.17	1	2.0	A
methylated fatty acids from canola oil	Onion, dry	507.14	5	450.0	A
methylated fatty acids from canola oil	Orange	625.73	34	512.57	A
methylated fatty acids from canola oil	Peach	20.06	1	5.56	A
methylated fatty acids from canola oil	Persimmon	39.68	1	11.0	A
methylated fatty acids from canola oil	Pistachio	17,352.23	147	10,495.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated fatty acids from canola oil	Pomegranate	21.65	1	6.0	A
methyated fatty acids from canola oil	Rights of way	288.6	1	1.0	A
methyated fatty acids from canola oil	Rights of way	278.04	N/A	N/A	N/A
methyated fatty acids from canola oil	Sudangrass	3.61	2	20.0	A
methyated fatty acids from canola oil	Tangerine	2,391.43	80	1,550.15	A
methyated fatty acids from canola oil	Walnut	208.66	5	92.67	A
methyated soybean oil	Alfalfa	6,662.48	121	7,034.9	A
methyated soybean oil	Almond	193,213.46	5,431	297,341.21	A
methyated soybean oil	Apple	0.7	2	0.57	A
methyated soybean oil	Apricot	28.13	22	89.32	A
methyated soybean oil	Asparagus	1,154.73	13	1,069.0	A
methyated soybean oil	Barley (forage - fodder)	81.05	4	160.0	A
methyated soybean oil	Bean, succulent	37.32	16	353.5	A
methyated soybean oil	Blueberry	41.29	16	199.27	A
methyated soybean oil	Bok choy	0.75	1	8.0	A
methyated soybean oil	Cabbage	8.22	5	61.0	A
methyated soybean oil	Cantaloupe	393.75	13	879.0	A
methyated soybean oil	Cauliflower	6.1	4	120.0	A
methyated soybean oil	Cherry	392.71	57	1,097.83	A
methyated soybean oil	Corn (forage - fodder)	1,924.78	176	9,761.18	A
methyated soybean oil	Corn, human consumption	66.32	9	263.1	A
methyated soybean oil	Cotton	13,972.25	523	38,310.58	A
methyated soybean oil	Daikon	4.84	4	41.0	A
methyated soybean oil	Eggplant	28.57	17	316.0	A
methyated soybean oil	Fig	93.57	2	102.13	A
methyated soybean oil	Forage hay/silage	33.09	2	40.0	A
methyated soybean oil	Garbanzo bean	135.38	5	618.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Garlic	5,195.84	162	16,355.24	A
methyated soybean oil	Grape	24,066.09	1,176	28,284.16	A
methyated soybean oil	Grape, wine	12,243.73	442	16,726.48	A
methyated soybean oil	Grapefruit	334.1	40	550.2	A
methyated soybean oil	Kale	3.21	2	18.0	A
methyated soybean oil	Kiwi fruit fuzzy	7.69	1	30.0	A
methyated soybean oil	Landscape maintenance	576.25	N/A	N/A	N/A
methyated soybean oil	Lemon	1,664.18	88	1,894.9	A
methyated soybean oil	Lettuce, head	192.16	31	1,999.6	A
methyated soybean oil	Lettuce, leaf	84.98	26	845.5	A
methyated soybean oil	Melon	664.45	40	3,012.5	A
methyated soybean oil	N-outdr plants in containers	9.54	10	91.0	A
methyated soybean oil	Nectarine	1,319.49	141	1,268.82	A
methyated soybean oil	Oat (forage - fodder)	6.52	1	30.0	A
methyated soybean oil	Olive	229.09	13	392.06	A
methyated soybean oil	Onion, dry	2,666.73	217	17,850.65	A
methyated soybean oil	Orange	4,817.61	305	5,901.71	A
methyated soybean oil	Parsley	90.66	2	310.0	A
methyated soybean oil	Pastureland	48.44	3	38.0	A
methyated soybean oil	Peach	2,859.58	248	3,475.1	A
methyated soybean oil	Pear	2.63	3	8.0	A
methyated soybean oil	Pecan	71.07	9	190.0	A
methyated soybean oil	Pepper, fruiting	135.26	14	900.0	A
methyated soybean oil	Persimmon	20.85	9	41.3	A
methyated soybean oil	Pistachio	61,180.72	1,496	111,955.8	A
methyated soybean oil	Plum	461.64	92	692.92	A
methyated soybean oil	Pomegranate	1,902.74	29	2,191.18	A
methyated soybean oil	Pomelo	111.1	9	172.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Prune	905.44	37	937.99	A
methylated soybean oil	Rangeland	36.5	4	34.0	A
methylated soybean oil	Research commodity	8.58	6	6.82	A
methylated soybean oil	Rice	828.64	37	2,102.0	A
methylated soybean oil	Rights of way	138.51	53	69.0	A
methylated soybean oil	Rights of way	7,538.08	N/A	N/A	N/A
methylated soybean oil	Sorghum (forage - fodder)	218.09	9	1,156.0	A
methylated soybean oil	Sorghum/milo	43.48	2	200.0	A
methylated soybean oil	Squash	6.61	2	40.0	A
methylated soybean oil	Squash, winter	5.16	1	17.5	A
methylated soybean oil	Tangelo	124.73	7	140.3	A
methylated soybean oil	Tangerine	4,242.06	310	6,382.47	A
methylated soybean oil	Tomato	252.43	87	2,640.31	A
methylated soybean oil	Tomato, processing	5,081.59	259	29,807.32	A
methylated soybean oil	Triticale	368.65	21	1,696.5	A
methylated soybean oil	Uncultivated ag	2,238.95	74	8,791.5	A
methylated soybean oil	Walnut	4,260.55	163	6,015.75	A
methylated soybean oil	Watermelon	135.82	24	951.1	A
methylated soybean oil	Wheat	304.91	19	1,516.0	A
methylated soybean oil	Wheat (forage - fodder)	49.31	11	308.56	A
methyl bromide	Fumigation, other	2,092.6	N/A	N/A	N/A
methyl bromide	N-outdr plants in containers	9,482.48	3	31.5	A
methyl bromide	Nectarine	984.2	N/A	262,219.0	P
methyl bromide	Nectarine	336.2	N/A	146.36	T
methyl bromide	Peach	495.1	N/A	346.9	T
methyl bromide	Plum	107.2	N/A	75.5	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl bromide	Pomegranate	828.0	N/A	671.8	T
methyl bromide	Walnut	197.31	N/A	178,192.0	P
methyl cellulose	Tangerine	3.8	2	85.63	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.86	N/A	N/A	N/A
methyl esters of cottonseed oil	Almond	532.45	8	378.55	A
methyl esters of cottonseed oil	Orange	10.48	1	7.5	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.32	7	399.17	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	0.88	36	1,085.42	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.01	2	14.5	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	1.81	123	2,215.36	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.32	7	399.17	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	0.88	36	1,085.42	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.01	2	14.5	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	1.81	123	2,215.36	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	3.97	N/A	4.0	U
methyl parathion	Grape	53.35	1	37.0	A
methyl silicone resins	Alfalfa	6.94	2	75.0	A
methyl silicone resins	Almond	3,320.71	308	35,141.44	A
methyl silicone resins	Cherry	54.67	13	460.0	A
methyl silicone resins	Corn (forage - fodder)	56.1	37	934.5	A
methyl silicone resins	Cotton	1.33	21	2,774.0	A
methyl silicone resins	Grape	153.83	125	5,525.2	A
methyl silicone resins	Grape, wine	116.98	11	771.0	A
methyl silicone resins	Lemon	161.13	11	551.92	A
methyl silicone resins	Nectarine	6.4	9	63.13	A
methyl silicone resins	Orange	732.55	57	1,317.77	A
methyl silicone resins	Peach	2.12	11	52.1	A
methyl silicone resins	Pistachio	2,047.33	87	13,294.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Pomegranate	20.29	4	140.0	A
methyl silicone resins	Rights of way	9.37	N/A	N/A	N/A
methyl silicone resins	Tangelo	<0.01	1	5.2	A
methyl silicone resins	Tangerine	249.79	27	955.93	A
methyl silicone resins	Tomato, processing	1,098.5	40	5,841.5	A
methyl silicone resins	Walnut	23.13	13	536.2	A
methyl silicone resins	Wheat	11.29	5	225.0	A
metiram	Structural pest control	2.5	N/A	N/A	N/A
metofluthrin	Structural pest control	0.62	N/A	N/A	N/A
metolachlor	Corn, human consumption	4,897.31	35	2,572.6	A
metolachlor	Cotton	617.03	14	464.0	A
metolachlor	Garbanzo bean	1,105.84	5	667.0	A
metolachlor	Tomato, processing	12,878.21	61	8,250.95	A
s-metolachlor	Bean, succulent	239.3	9	195.0	A
s-metolachlor	Corn (forage - fodder)	1,333.56	14	699.6	A
s-metolachlor	Corn, human consumption	1,756.39	33	976.2	A
s-metolachlor	Cotton	3,842.62	41	3,043.4	A
s-metolachlor	Garbanzo bean	1,853.86	10	1,419.0	A
s-metolachlor	Pepper, fruiting	894.46	13	607.08	A
s-metolachlor	Research commodity	2.14	1	2.25	A
s-metolachlor	Research commodity	26.5	N/A	N/A	N/A
s-metolachlor	Sorghum (forage - fodder)	3,876.39	27	2,555.5	A
s-metolachlor	Tomato, processing	28,589.96	208	19,584.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metrafenone	Grape	3,360.39	400	12,849.97	A
metrafenone	Grape, wine	3,492.06	132	13,464.44	A
metrafenone	Tomato, processing	99.62	6	331.0	A
mevinphos	Onion, dry	18.51	1	150.0	A
mevinphos, other related	Onion, dry	12.34	1	150.0	A
mineral oil	Alfalfa	10,438.61	375	25,892.36	A
mineral oil	Almond	6,681,977.65	7,906	489,122.93	A
mineral oil	Apple	1,724.04	9	45.0	A
mineral oil	Apricot	9,654.71	74	713.73	A
mineral oil	Asparagus	71.77	2	233.0	A
mineral oil	Barley (forage - fodder)	1.08	3	215.0	A
mineral oil	Bean, succulent	14.65	1	14.0	A
mineral oil	Blackberry	0.82	1	1.0	A
mineral oil	Blueberry	1,897.02	69	1,216.64	A
mineral oil	Cantaloupe	6,314.53	134	18,862.47	A
mineral oil	Carrot	855.39	10	747.0	A
mineral oil	Cherry	9,409.37	81	1,617.25	A
mineral oil	Citrus	93.13	3	44.0	A
mineral oil	Corn (forage - fodder)	5,298.46	388	22,929.56	A
mineral oil	Corn, human consumption	10,096.74	667	32,334.94	A
mineral oil	Cotton	11,810.87	488	35,065.56	A
mineral oil	Eggplant	29.29	2	26.0	A
mineral oil	Fig	29.09	8	273.61	A
mineral oil	Garbanzo bean	608.4	13	1,842.0	A
mineral oil	Garlic	8,009.49	97	14,337.49	A
mineral oil	Grape	52,411.75	816	21,375.18	A
mineral oil	Grape, wine	73,356.51	414	29,070.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Grapefruit	19,755.04	112	1,729.8	A
mineral oil	Kiwi fruit fuzzy	7,106.58	12	201.9	A
mineral oil	Landscape maintenance	584.59	N/A	N/A	N/A
mineral oil	Lemon	61,219.63	250	5,701.61	A
mineral oil	Lettuce, head	528.7	167	3,669.12	A
mineral oil	Lettuce, leaf	150.98	91	2,086.18	A
mineral oil	Lime	13.91	1	2.0	A
mineral oil	Melon	2,225.73	59	6,684.34	A
mineral oil	N-grnhs plants in containers	98.49	8	17.1	A
mineral oil	N-grnhs plants in containers	59.58	2	30,000.0	S
mineral oil	N-outdr plants in containers	590.77	24	26.07	A
mineral oil	Nectarine	428,752.92	1,784	32,100.69	A
mineral oil	Oat	1.15	1	30.0	A
mineral oil	Oat (forage - fodder)	203.59	2	260.0	A
mineral oil	Olive	20,880.06	22	910.71	A
mineral oil	Onion, dry	4,789.03	139	13,171.31	A
mineral oil	Orange	672,370.56	1,917	40,665.7	A
mineral oil	Parsley	565.69	8	850.0	A
mineral oil	Peach	1,095,829.53	3,332	80,614.66	A
mineral oil	Pear	21,503.6	14	560.06	A
mineral oil	Pear, asian (oriental pear, ya, ya li, nashi)	8,528.14	23	532.25	A
mineral oil	Pecan	22.67	2	56.5	A
mineral oil	Persimmon	115.21	8	162.33	A
mineral oil	Pistachio	206,843.67	1,173	81,017.74	A
mineral oil	Plum	223,231.52	791	9,380.79	A
mineral oil	Pluot	822.82	13	49.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Pomegranate	788.56	22	654.71	A
mineral oil	Pomelo	1,027.2	17	228.0	A
mineral oil	Prune	9,045.57	15	404.16	A
mineral oil	Public health	38,874.08	N/A	N/A	N/A
mineral oil	Rangeland	8.79	1	20.0	A
mineral oil	Rights of way	0.03	3	3.0	A
mineral oil	Rights of way	1,530.97	N/A	N/A	N/A
mineral oil	Sorghum (forage - fodder)	59.5	29	3,247.0	A
mineral oil	Squash, winter	29.29	1	17.5	A
mineral oil	Structural pest control	1.17	N/A	N/A	N/A
mineral oil	Tangelo	20,729.63	60	936.09	A
mineral oil	Tangerine	267,225.41	1,304	25,632.79	A
mineral oil	Tomato	1,276.39	87	3,445.0	A
mineral oil	Tomato, processing	7,001.84	176	19,661.1	A
mineral oil	Triticale	117.33	95	6,287.29	A
mineral oil	Turf/sod	1.06	3	40.0	A
mineral oil	Uncultivated ag	2,746.89	36	3,479.5	A
mineral oil	Walnut	12,812.87	121	3,389.54	A
mineral oil	Watermelon	1,692.65	51	2,235.61	A
mineral oil	Wheat	21.3	22	1,658.0	A
mineral oil	Wheat (forage - fodder)	84.32	52	3,580.71	A
modified phthalic glycerol alkyd resin	Alfalfa	7.16	1	18.0	A
modified phthalic glycerol alkyd resin	Almond	1,371.62	211	7,541.75	A
modified phthalic glycerol alkyd resin	Apple	9.93	4	31.2	A
modified phthalic glycerol alkyd resin	Apricot	401.86	86	1,978.68	A
modified phthalic glycerol alkyd resin	Blueberry	65.7	24	585.72	A
modified phthalic glycerol alkyd resin	Cherry	902.11	80	1,778.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
modified phthalic glycerol alkyd resin	Corn (forage - fodder)	44.36	8	515.0	A
modified phthalic glycerol alkyd resin	Garlic	91.36	6	906.0	A
modified phthalic glycerol alkyd resin	Grape	6,324.17	1,643	52,973.68	A
modified phthalic glycerol alkyd resin	Grape, wine	901.37	139	7,753.78	A
modified phthalic glycerol alkyd resin	Grapefruit	2.29	1	11.1	A
modified phthalic glycerol alkyd resin	Kiwi fruit fuzzy	201.12	75	1,017.2	A
modified phthalic glycerol alkyd resin	Lemon	590.89	33	1,018.03	A
modified phthalic glycerol alkyd resin	Nectarine	2,518.0	563	6,932.07	A
modified phthalic glycerol alkyd resin	Onion, dry	268.15	45	4,028.41	A
modified phthalic glycerol alkyd resin	Orange	3,019.2	269	6,276.59	A
modified phthalic glycerol alkyd resin	Peach	3,404.73	730	9,853.09	A
modified phthalic glycerol alkyd resin	Pear	218.53	25	686.5	A
modified phthalic glycerol alkyd resin	Pear, asian (oriental pear, ya, ya li, nashi)	27.25	19	264.5	A
modified phthalic glycerol alkyd resin	Pepper, fruiting	2.48	1	25.0	A
modified phthalic glycerol alkyd resin	Persimmon	4.56	4	28.0	A
modified phthalic glycerol alkyd resin	Pistachio	6,900.17	285	35,133.74	A
modified phthalic glycerol alkyd resin	Plum	2,964.0	467	8,316.24	A
modified phthalic glycerol alkyd resin	Pomegranate	53.84	14	281.9	A
modified phthalic glycerol alkyd resin	Quince	3.12	2	19.6	A
modified phthalic glycerol alkyd resin	Research commodity	4.33	2	14.5	A
modified phthalic glycerol alkyd resin	Research commodity	1.9	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	Tangelo	120.97	15	203.32	A
modified phthalic glycerol alkyd resin	Tangerine	1,244.42	165	3,501.81	A
modified phthalic glycerol alkyd resin	Tomato, processing	4.58	3	117.0	A
modified phthalic glycerol alkyd resin	Walnut	113.49	10	355.5	A
modified phthalic glycerol alkyd resin	Watermelon	94.61	12	594.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
molasses	Orange	3,599.39	4	298.0	A
morpholine	Cherry	2.41	1	8.0	A
morpholine	Tangerine	1.67	2	85.63	A
msma	N-grnhs flower	8.68	N/A	133,000.0	S
muscalure	Animal premise	0.26	N/A	31.0	U
muscalure	Regulatory pest control	<0.01	N/A	N/A	N/A
muscalure	Rights of way	0.01	N/A	N/A	N/A
muscalure	Structural pest control	0.15	N/A	N/A	N/A
muscalure	Vertebrate control	<0.01	N/A	N/A	N/A
myclobutanol	Almond	67.6	14	338.0	A
myclobutanol	Apple	6.3	2	42.0	A
myclobutanol	Apricot	11.71	17	95.5	A
myclobutanol	Cantaloupe	23.5	10	235.7	A
myclobutanol	Cherry	197.91	73	1,603.24	A
myclobutanol	Grape	2,603.15	885	23,827.02	A
myclobutanol	Grape, wine	1,386.93	170	11,781.32	A
myclobutanol	Lettuce, head	33.24	4	360.4	A
myclobutanol	Lettuce, leaf	7.0	2	68.5	A
myclobutanol	N-outdr plants in containers	0.03	4	0.69	A
myclobutanol	Nectarine	149.53	138	1,126.39	A
myclobutanol	Peach	207.22	148	1,599.44	A
myclobutanol	Pepper, fruiting	38.64	10	342.0	A
myclobutanol	Plum	139.46	90	967.3	A
myclobutanol	Research commodity	0.08	N/A	N/A	N/A
myclobutanol	Strawberry	0.89	4	11.85	A
myclobutanol	Tomato	98.9	31	1,044.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Tomato, processing	267.38	23	2,730.0	A
myclobutanil	Watermelon	129.4	42	1,099.21	A
myristyl alcohol	Apple	27.12	5	37.7	A
myristyl alcohol	Pear	3.63	5	362.06	A
myristyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	1.72	7	154.35	A
myristyl alcohol	Walnut	0.08	6	14.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Kiwi fruit fuzzy	47.2	1	17.48	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Orange	162.0	4	90.0	A
naa	Research commodity	<0.01	N/A	N/A	N/A
naa, ammonium salt	Apple	0.45	1	10.0	A
naa, ammonium salt	Landscape maintenance	5.64	N/A	N/A	N/A
naa, ammonium salt	Pear	14.57	13	305.0	A
nabam	Structural pest control	5.81	N/A	N/A	N/A
naled	Alfalfa	1,542.71	17	1,021.0	A
naled	Cabbage	4.03	2	12.0	A
naled	Cotton	11,759.35	116	9,906.5	A
naled	Landscape maintenance	4.03	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Almond	0.73	6	175.68	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Cantaloupe	0.01	1	16.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Grape, wine	0.42	2	67.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Melon	0.03	1	58.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Orange	0.16	3	11.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Pistachio	0.92	5	194.61	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Strawberry	<0.01	2	22.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Walnut	1.87	6	385.24	A
napropamide	Blueberry	32.0	1	32.0	A
napropamide	Structural pest control	0.55	N/A	N/A	N/A
nerolidol	Almond	0.5	1	40.6	A
nerolidol	Grape	5.19	8	174.0	A
nicosulfuron	Corn (forage - fodder)	18.71	21	792.0	A
nonanoic acid	N-outdr plants in containers	127.87	1	3.0	A
nonanoic acid	Rights of way	0.03	N/A	N/A	N/A
nonanoic acid, other related	N-outdr plants in containers	6.73	1	3.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	237.16	131	9,153.56	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	11,045.58	1,246	69,143.99	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	0.16	4	3.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	4.84	14	41.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	1.75	1	68.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	38.75	4	340.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	207.81	145	3,249.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	134.75	91	4,748.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	95.42	48	3,665.54	A
4-nonylphenol, formaldehyde resin, propoxylated	Eggplant	0.91	1	12.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	1.03	1	20.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garbanzo bean	25.53	5	802.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garlic	14.68	2	246.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	3,188.32	1,153	36,309.42	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	900.61	216	12,350.34	A
4-nonylphenol, formaldehyde resin, propoxylated	Grapefruit	0.91	1	20.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	47.68	17	439.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	22.06	23	815.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	70.46	214	1,542.56	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	2.19	3	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	0.16	1	1.67	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	71.11	21	1,549.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Orange	544.25	170	4,823.02	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	199.96	318	2,936.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	0.05	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear, asian (oriental pear, ya, ya li, nashi)	3.77	9	58.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	81.55	22	339.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	80.1	57	2,658.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Persimmon	1.68	4	30.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	5,210.6	213	25,877.23	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	66.45	96	855.61	A
4-nonylphenol, formaldehyde resin, propoxylated	Pomegranate	11.09	9	224.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Prune	0.08	1	0.85	A
4-nonylphenol, formaldehyde resin, propoxylated	Radicchio	17.52	4	345.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	0.1	3	3.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	19.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Sorghum (forage - fodder)	29.38	9	650.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangelo	5.91	3	62.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangerine	232.38	92	2,473.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	56.12	50	1,728.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	332.58	69	9,410.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	32.45	30	2,038.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	3.58	1	150.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	175.59	32	1,030.03	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	10.74	8	373.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	38.65	24	1,292.21	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	7,352.33	1,014	64,856.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	144,053.7	10,594	586,410.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	105.89	14	274.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	590.45	93	1,092.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	113.11	16	1,066.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	22.78	3	333.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	78.7	12	444.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.94	3	54.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	2,603.71	87	2,784.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	1.62	1	23.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	331.75	75	8,826.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	85.84	8	577.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	0.05	2	1.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	4,971.67	340	7,087.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Christmas tree	1.82	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	3,698.2	571	28,407.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	2.6	4	250.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	593.2	206	9,736.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	19,259.06	2,455	150,774.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Daikon	3.06	1	10.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	2.97	2	26.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	127.33	16	826.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	56.11	11	351.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	167.97	19	2,583.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	3,322.92	164	21,539.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	26,124.58	3,748	101,634.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	24,554.86	1,300	81,075.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	92.18	57	699.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Jujube	43.52	3	150.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	4.17	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	100.52	58	293.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1,371.87	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	509.27	169	2,483.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	1,082.31	307	8,243.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	238.16	113	2,279.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	0.76	1	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	226.38	49	3,876.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	10.55	20	12.15	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.31	7	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	1,863.57	981	10,467.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	52.54	4	243.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	151.53	18	929.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	247.82	57	1,875.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	2,664.79	147	13,510.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	3,483.63	790	14,774.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	9.14	1	33.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	26.09	7	139.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	2,865.87	1,256	12,933.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	10.25	12	39.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	6.05	20	196.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	8.79	3	61.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	61.59	19	356.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	67,327.44	2,960	222,632.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	8,557.21	837	6,519.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	2,161.57	144	6,790.09	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomelo	1.2	3	48.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	404.02	55	1,147.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	0.9	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radish	2.44	1	28.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	1.71	5	54.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	8.85	10	29.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	4.69	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	116.26	17	1,003.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	69.12	7	74.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	6,430.91	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	58.61	2	210.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	483.38	45	4,327.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	54.14	9	706.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, winter	5.42	2	52.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	1.38	3	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarcane	2.28	1	5.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	21.28	7	149.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	1,257.88	426	6,905.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	808.2	236	10,911.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	12,075.46	1,105	127,135.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	1,232.75	126	8,113.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	11.67	39	694.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,275.34	93	10,971.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.22	4	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	3,230.89	373	10,730.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	335.94	151	4,332.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	1,367.26	122	11,204.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	470.7	87	4,245.57	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	227.65	34	1,954.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	2,983.46	375	14,963.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Asparagus	128.3	13	1,069.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	3.78	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	15.95	18	656.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	4.7	7	112.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	649.18	154	8,037.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Garlic	68.81	5	627.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	248.16	174	4,191.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	50.96	7	157.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Nectarine	0.59	9	33.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	22.12	4	390.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	39.94	8	432.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	356.58	67	2,703.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Plum	0.34	1	17.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pomegranate	34.0	8	354.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	140.57	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sorghum (forage - fodder)	0.15	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	89.55	14	1,744.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	34.69	1	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	89.79	20	497.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	319.52	93	5,783.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	18,411.82	1,501	81,585.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apple	0.01	2	0.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	20.17	18	80.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, succulent	0.21	1	14.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	25.96	16	199.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	97.8	12	885.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	12.12	8	577.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	34.13	27	375.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	112.65	17	1,015.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	0.4	1	95.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	1,349.88	242	19,755.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Daikon	2.42	1	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Eggplant	97.17	18	259.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Fig	<0.01	1	0.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garbanzo bean	21.68	5	621.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	279.37	28	3,900.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	17,439.82	576	11,549.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	1,771.94	141	8,447.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grapefruit	2.66	4	16.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Kiwi fruit fuzzy	6.73	3	50.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.67	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	62.54	27	434.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	55.59	4	446.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	14.47	5	92.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	123.99	26	1,578.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr plants in containers	2.58	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	34.05	102	606.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	9.96	2	250.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	7.79	8	299.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	68.37	23	2,475.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Orange	178.59	83	1,373.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	166.75	170	1,452.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear	1.36	2	7.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pecan	23.45	5	101.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	129.08	10	699.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	5.58	9	111.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	4,544.01	644	33,723.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	32.22	45	253.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomegranate	74.24	18	875.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	99.38	20	445.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rangeland	0.13	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	122.39	53	69.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1,012.98	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Squash, winter	5.58	2	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	781.49	422	4,256.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	95.59	63	2,759.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	1,305.96	135	15,294.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	587.62	59	6,428.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	104.68	50	806.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	81.82	12	646.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	15.38	3	200.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	0.34	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	0.15	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Cotton	0.41	3	149.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Uncultivated ag	1.18	3	466.0	A
norflurazon	Almond	42.87	2	18.18	A
norflurazon	Blueberry	27.01	1	9.82	A
norflurazon	Grape	39.3	1	17.39	A
novaluron	Cotton	1,670.11	352	27,021.66	A
novaluron	Eggplant	2.9	2	37.0	A
novaluron	Landscape maintenance	0.22	N/A	N/A	N/A
novaluron	N-grnhs transplants	1.42	20	29.91	A
novaluron	Nectarine	18.2	8	107.5	A
novaluron	Peach	38.97	16	213.53	A
novaluron	Plum	28.56	13	156.41	A
novaluron	Structural pest control	31.99	N/A	N/A	N/A
novaluron	Tomato, processing	5.87	1	75.0	A
noviflumuron	Structural pest control	0.07	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Food processing plant	0.13	N/A	95,040.0	C
n-octyl bicycloheptene dicarboximide	Fumigation, other	2.0	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Grape	9.15	N/A	7,187,994.0	C
n-octyl bicycloheptene dicarboximide	Landscape maintenance	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	141.78	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Public health	0.07	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	1.09	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	10.54	1	81.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	1,070.83	193	10,402.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Blueberry	0.7	2	24.06	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	2.45	16	56.6	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape	126.58	195	3,703.22	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape, wine	54.94	11	529.15	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Nectarine	14.24	72	267.95	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Orange	1.31	1	19.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	29.75	138	543.82	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Persimmon	5.5	35	97.14	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pistachio	10.96	9	224.67	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Plum	16.23	100	305.7	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Prune	0.05	2	3.66	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tangerine	1.81	3	23.85	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Triticale	38.48	2	222.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	14.17	8	546.96	A
oil of citronella	Landscape maintenance	0.03	N/A	N/A	N/A
oil of citronella	Structural pest control	0.19	N/A	N/A	N/A
oil of orange	Almond	214.17	193	10,402.57	A
oil of orange	Blueberry	0.14	2	24.06	A
oil of orange	Cherry	0.49	16	56.6	A
oil of orange	Grape	25.32	195	3,703.22	A
oil of orange	Grape, wine	10.99	11	529.15	A
oil of orange	Nectarine	2.85	72	267.95	A
oil of orange	Orange	0.26	1	19.0	A
oil of orange	Peach	5.95	138	543.82	A
oil of orange	Persimmon	1.1	35	97.14	A
oil of orange	Pistachio	2.19	9	224.67	A
oil of orange	Plum	3.25	100	305.7	A
oil of orange	Prune	0.01	2	3.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oil of orange	Tangerine	0.36	3	23.85	A
oil of orange	Walnut	2.83	8	546.96	A
oleic acid	Almond	8,200.81	644	40,588.59	A
oleic acid	Apple	0.19	4	3.4	A
oleic acid	Carrot	48.44	4	340.0	A
oleic acid	Cherry	150.8	109	2,578.42	A
oleic acid	Corn (forage - fodder)	0.68	1	16.0	A
oleic acid	Cotton	22.7	3	318.64	A
oleic acid	Eggplant	1.14	1	12.0	A
oleic acid	Garlic	11.11	1	156.0	A
oleic acid	Grape	788.25	422	14,491.02	A
oleic acid	Grape, wine	500.35	46	2,729.32	A
oleic acid	Grapefruit	1.14	1	20.0	A
oleic acid	Lemon	31.82	25	698.3	A
oleic acid	Lettuce, leaf	5.88	7	154.2	A
oleic acid	Nectarine	45.23	139	930.42	A
oleic acid	Onion, dry	88.88	21	1,549.0	A
oleic acid	Orange	530.2	184	5,495.27	A
oleic acid	Peach	80.53	200	1,531.43	A
oleic acid	Pear	0.06	1	1.0	A
oleic acid	Pear, asian (oriental pear, ya, ya li, nashi)	2.7	7	48.5	A
oleic acid	Pepper, fruiting	100.12	57	2,658.8	A
oleic acid	Persimmon	0.64	2	18.0	A
oleic acid	Pistachio	1,974.3	140	15,932.43	A
oleic acid	Plum	10.02	42	208.8	A
oleic acid	Pomegranate	13.14	8	218.6	A
oleic acid	Tangelo	7.97	7	128.2	A
oleic acid	Tangerine	264.33	113	2,800.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Tomato, processing	339.45	35	4,449.4	A
oleic acid	Walnut	68.53	11	499.2	A
oleic acid, ethyl ester	Almond	25,227.52	476	43,131.47	A
oleic acid, ethyl ester	Garlic	92.63	5	694.37	A
oleic acid, ethyl ester	Grape	11.18	2	60.0	A
oleic acid, ethyl ester	Grape, wine	39.29	5	89.0	A
oleic acid, ethyl ester	Landscape maintenance	329.23	N/A	N/A	N/A
oleic acid, ethyl ester	Onion, dry	36.56	3	191.0	A
oleic acid, ethyl ester	Pistachio	1,808.6	40	5,736.6	A
oleic acid, ethyl ester	Rights of way	27.84	N/A	N/A	N/A
oleic acid, ethyl ester	Tomato	56.01	19	228.46	A
oleic acid, ethyl ester	Tomato, processing	143.17	20	598.93	A
oleic acid, ethyl ester	Uncultivated non-ag	107.25	1	2.0	A
oleic acid, ethyl ester	Walnut	242.27	7	326.0	A
oleic acid, methyl ester	Alfalfa	1,187.17	32	1,388.0	A
oleic acid, methyl ester	Almond	54,669.36	832	47,862.62	A
oleic acid, methyl ester	Apple	105.11	1	53.5	A
oleic acid, methyl ester	Apricot	25.01	10	28.3	A
oleic acid, methyl ester	Blueberry	20.76	2	44.0	A
oleic acid, methyl ester	Cherry	190.08	10	162.8	A
oleic acid, methyl ester	Corn (forage - fodder)	256.2	6	369.0	A
oleic acid, methyl ester	Cotton	4,216.59	37	3,063.41	A
oleic acid, methyl ester	Eggplant	28.02	5	54.0	A
oleic acid, methyl ester	Garlic	1,065.29	15	1,637.0	A
oleic acid, methyl ester	Grape	3,272.87	138	2,746.48	A
oleic acid, methyl ester	Grape, wine	4,464.53	80	6,011.34	A
oleic acid, methyl ester	Grapefruit	36.01	7	67.75	A
oleic acid, methyl ester	Kiwi fruit fuzzy	82.2	4	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Landscape maintenance	13.32	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	827.57	17	477.5	A
oleic acid, methyl ester	Lettuce, head	33.62	2	221.0	A
oleic acid, methyl ester	Nectarine	62.26	14	64.11	A
oleic acid, methyl ester	Oat (forage - fodder)	22.42	1	65.0	A
oleic acid, methyl ester	Onion, dry	51.24	3	195.0	A
oleic acid, methyl ester	Orange	2,534.16	78	1,838.25	A
oleic acid, methyl ester	Peach	187.74	23	143.66	A
oleic acid, methyl ester	Pear	8.64	2	7.0	A
oleic acid, methyl ester	Pecan	26.28	1	12.5	A
oleic acid, methyl ester	Persimmon	1.64	1	1.0	A
oleic acid, methyl ester	Pistachio	28,236.7	386	27,510.48	A
oleic acid, methyl ester	Plum	178.43	21	122.76	A
oleic acid, methyl ester	Pomegranate	229.46	4	336.35	A
oleic acid, methyl ester	Prune	86.66	6	219.9	A
oleic acid, methyl ester	Rights of way	290.37	17	28.0	A
oleic acid, methyl ester	Rights of way	1,184.77	N/A	N/A	N/A
oleic acid, methyl ester	Tangerine	4,347.06	396	4,082.78	A
oleic acid, methyl ester	Tomato, processing	4,786.24	59	6,272.52	A
oleic acid, methyl ester	Turf/sod	2.73	1	16.6	A
oleic acid, methyl ester	Uncultivated ag	985.14	17	1,098.0	A
oleic acid, methyl ester	Walnut	338.77	19	451.36	A
oleic acid, methyl ester	Wheat	97.91	1	149.0	A
oleic acid, methyl ester	Wheat (forage - fodder)	28.19	2	215.0	A
orchex 796 oil	Almond	14.06	2	96.0	A
organo/modified polysiloxane	Grape	0.08	1	53.33	A
organo/modified polysiloxane	Walnut	0.01	1	3.33	A
organosilicone, poly oxyalkylene ether copolymer	Almond	1,216.09	132	8,695.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Cherry	3.0	1	65.0	A
organosilicone, poly oxyalkylene ether copolymer	Cotton	12.92	12	660.0	A
organosilicone, poly oxyalkylene ether copolymer	Garbanzo bean	15.89	2	318.0	A
organosilicone, poly oxyalkylene ether copolymer	Garlic	88.82	27	3,204.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape	2.0	1	40.0	A
organosilicone, poly oxyalkylene ether copolymer	Lettuce, leaf	2.27	1	60.5	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	12.74	4	160.0	A
organosilicone, poly oxyalkylene ether copolymer	Tangerine	8.94	9	59.5	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	17.99	6	120.0	A
oryzalin	Almond	10,030.49	72	3,129.64	A
oryzalin	Blueberry	331.69	14	118.65	A
oryzalin	Cherry	634.71	16	175.37	A
oryzalin	Grape	1,945.18	51	648.55	A
oryzalin	Grape, wine	1,823.69	21	581.63	A
oryzalin	Landscape maintenance	72.79	N/A	N/A	N/A
oryzalin	Lemon	5.2	1	5.0	A
oryzalin	Nectarine	21.34	3	27.37	A
oryzalin	Olive	52.78	3	28.9	A
oryzalin	Orange	232.8	4	68.22	A
oryzalin	Pastureland	4.81	1	12.3	A
oryzalin	Peach	752.23	8	155.63	A
oryzalin	Pecan	84.02	2	20.0	A
oryzalin	Pistachio	467.15	13	245.87	A
oryzalin	Pomegranate	5.2	1	1.67	A
oryzalin	Prune	81.12	2	19.5	A
oryzalin	Public health	4.46	N/A	N/A	N/A
oryzalin	Research commodity	11.32	1	3.63	A
oryzalin	Rights of way	129.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Tangerine	291.77	8	73.69	A
oryzalin	Walnut	370.18	13	92.03	A
oxadiazon	Landscape maintenance	543.32	N/A	N/A	N/A
oxamyl	Cantaloupe	3,540.89	5	426.0	A
oxamyl	Celery	3.98	2	4.0	A
oxamyl	Cotton	5,969.28	81	6,216.06	A
oxamyl	Eggplant	224.5	36	306.4	A
oxamyl	Melon	311.27	4	193.0	A
oxamyl	Onion, dry	331.91	4	474.0	A
oxamyl	Squash	35.29	19	102.0	A
oxamyl	Squash, summer	25.39	8	133.0	A
oxamyl	Tomato, processing	158.3	1	150.0	A
oxamyl	Watermelon	630.95	6	300.0	A
oxathiapiprolin	Lemon	7.14	12	172.8	A
oxathiapiprolin	Lettuce, leaf	3.62	10	240.7	A
oxathiapiprolin	N-outdr plants in containers	0.13	5	3.75	A
oxathiapiprolin	N-outdr plants in containers	0.13	1	3.0	U
oxathiapiprolin	Onion, dry	89.76	56	5,928.0	A
oxathiapiprolin	Orange	65.47	90	1,889.96	A
oxathiapiprolin	Tangelo	2.53	6	105.2	A
oxathiapiprolin	Tangerine	86.99	58	1,368.28	A
oxathiapiprolin	Tomato, processing	1.13	1	18.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Almond	24.1	6	175.68	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Cantaloupe	0.29	1	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Grape, wine	13.99	2	67.82	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Melon	1.07	1	58.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Orange	5.29	3	11.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Pistachio	30.2	5	194.61	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Strawberry	0.15	2	22.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Walnut	61.71	6	385.24	A
oxyfluorfen	Alfalfa	0.5	1	1.0	A
oxyfluorfen	Almond	68,738.56	3,833	171,255.51	A
oxyfluorfen	Apple	12.85	5	9.2	A
oxyfluorfen	Apricot	191.19	43	382.29	A
oxyfluorfen	Bitter melon	2.03	1	4.0	A
oxyfluorfen	Broccoli	0.06	1	2.0	A
oxyfluorfen	Cabbage	9.14	3	12.0	A
oxyfluorfen	Cantaloupe	593.13	16	2,050.69	A
oxyfluorfen	Cauliflower	15.23	1	30.0	A
oxyfluorfen	Cherry	434.88	76	974.11	A
oxyfluorfen	Chinese cabbage (napa, won bok, celery cabbage)	6.09	2	8.0	A
oxyfluorfen	Christmas tree	0.75	1	5.0	A
oxyfluorfen	Corn (forage - fodder)	436.7	13	1,115.0	A
oxyfluorfen	Corn, human consumption	397.45	13	1,765.8	A
oxyfluorfen	Cotton	8,759.83	352	23,299.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Daikon	6.6	3	13.0	A
oxyfluorfen	Fig	277.23	7	273.53	A
oxyfluorfen	Forage hay/silage	2.31	1	20.0	A
oxyfluorfen	Garbanzo bean	132.84	7	1,023.0	A
oxyfluorfen	Garlic	2,883.47	83	10,809.26	A
oxyfluorfen	Gourds (edible)	3.55	3	10.0	A
oxyfluorfen	Grape	13,098.93	1,200	24,772.4	A
oxyfluorfen	Grape, wine	7,719.7	413	20,453.72	A
oxyfluorfen	Grapefruit	21.4	10	100.0	A
oxyfluorfen	Jujube	1.52	1	3.0	A
oxyfluorfen	Landscape maintenance	421.49	N/A	N/A	N/A
oxyfluorfen	Lemon	68.5	7	113.0	A
oxyfluorfen	Lettuce, head	45.15	1	90.0	A
oxyfluorfen	Melon	398.48	22	1,755.27	A
oxyfluorfen	N-outdr plants in containers	0.39	2	0.23	A
oxyfluorfen	Nectarine	920.93	223	1,846.91	A
oxyfluorfen	Olive	64.17	2	127.91	A
oxyfluorfen	Onion, dry	2,747.42	215	19,588.99	A
oxyfluorfen	Orange	264.24	26	313.83	A
oxyfluorfen	Peach	1,789.45	408	3,333.61	A
oxyfluorfen	Pear	141.16	5	86.5	A
oxyfluorfen	Pecan	33.65	3	28.0	A
oxyfluorfen	Persimmon	89.78	17	87.79	A
oxyfluorfen	Pistachio	32,684.32	1,164	65,818.32	A
oxyfluorfen	Plum	2,256.46	280	2,083.21	A
oxyfluorfen	Pomegranate	1,232.92	39	964.38	A
oxyfluorfen	Prune	260.93	25	412.09	A
oxyfluorfen	Public health	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Research commodity	3.27	6	5.52	A
oxyfluorfen	Research commodity	0.19	N/A	N/A	N/A
oxyfluorfen	Rights of way	152.87	50	50.0	A
oxyfluorfen	Rights of way	5,008.08	N/A	N/A	N/A
oxyfluorfen	Root vegetable	2.03	1	4.0	A
oxyfluorfen	Soil fumigation/preplant	106.63	1	105.0	A
oxyfluorfen	Tangerine	388.84	27	455.22	A
oxyfluorfen	Tomato	521.91	37	2,024.81	A
oxyfluorfen	Tomato, processing	7,697.53	208	21,287.32	A
oxyfluorfen	Uncultivated ag	2,311.04	57	6,104.93	A
oxyfluorfen	Uncultivated non-ag	1.0	4	20.0	A
oxyfluorfen	Walnut	2,068.49	202	4,792.2	A
oxyfluorfen	Watermelon	2,625.21	6	698.7	A
oxyfluorfen	Wheat	33.31	4	532.11	A
oxytetracycline, calcium complex	Apple	6.5	5	57.7	A
oxytetracycline, calcium complex	Pear	238.7	38	2,590.36	A
oxytetracycline, calcium complex	Pear, asian (oriental pear, ya, ya li, nashi)	12.5	6	60.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.5	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	2.26	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.71	N/A	10.0	A
paclobutrazol	N-grnhs flower	0.04	N/A	37,000.0	S
paclobutrazol	N-grnhs plants in containers	0.12	5	73,000.0	S
paclobutrazol	N-grnhs transplants	0.44	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paclobutrazol	N-outdr plants in containers	0.5	24	39.13	A
paclobutrazol	N-outdr plants in containers	0.04	2	25,000.0	S
paclobutrazol	Rights of way	1,024.02	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Broccoli	11.0	3	46.6	A
paecilomyces fumosoroseus apopka strain 97	Corn, human consumption	120.74	5	301.85	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, head	9.0	1	45.0	A
paecilomyces fumosoroseus apopka strain 97	Nectarine	7.9	7	39.5	A
paecilomyces fumosoroseus apopka strain 97	Peach	11.5	11	57.5	A
paecilomyces fumosoroseus apopka strain 97	Squash, winter	15.0	2	68.0	A
paecilomyces fumosoroseus apopka strain 97	Tomato, processing	14.0	2	70.0	A
paraquat dichloride	Alfalfa	4,767.08	106	6,264.85	A
paraquat dichloride	Almond	42,234.16	676	34,016.98	A
paraquat dichloride	Apple	74.69	3	54.4	A
paraquat dichloride	Barley (forage - fodder)	82.74	2	80.0	A
paraquat dichloride	Bean, succulent	30.89	6	46.0	A
paraquat dichloride	Bitter melon	8.62	2	10.0	A
paraquat dichloride	Blueberry	150.67	6	116.5	A
paraquat dichloride	Bok choy	1.72	2	1.4	A
paraquat dichloride	Broccoli	0.34	1	0.4	A
paraquat dichloride	Cauliflower	1.38	1	1.0	A
paraquat dichloride	Cherry	516.48	27	492.67	A
paraquat dichloride	Chinese greens	0.69	1	2.0	A
paraquat dichloride	Corn (forage - fodder)	449.6	14	474.0	A
paraquat dichloride	Cotton	17,493.14	332	24,135.56	A
paraquat dichloride	Eggplant	54.62	10	71.0	A
paraquat dichloride	Fig	0.08	1	0.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Fumigation, other	13.84	N/A	N/A	N/A
paraquat dichloride	Gourds (edible)	10.54	3	10.0	A
paraquat dichloride	Grape	4,680.72	229	4,670.81	A
paraquat dichloride	Grape, wine	6,875.59	98	4,724.19	A
paraquat dichloride	Grapefruit	27.95	1	20.0	A
paraquat dichloride	Jujube	4.14	1	3.0	A
paraquat dichloride	Kiwi fruit fuzzy	37.87	4	25.8	A
paraquat dichloride	Lemon	65.75	5	51.97	A
paraquat dichloride	Lettuce, leaf	55.16	2	40.0	A
paraquat dichloride	N-grnhs transplants	1.07	1	1.0	A
paraquat dichloride	Nectarine	858.9	32	854.99	A
paraquat dichloride	Olive	138.57	3	106.14	A
paraquat dichloride	Onion, dry	920.86	9	693.0	A
paraquat dichloride	Orange	209.53	11	157.01	A
paraquat dichloride	Peach	4,037.1	103	3,641.01	A
paraquat dichloride	Pear	108.1	5	84.5	A
paraquat dichloride	Pecan	26.2	1	19.0	A
paraquat dichloride	Persimmon	33.03	4	33.33	A
paraquat dichloride	Pistachio	10,676.96	109	8,260.36	A
paraquat dichloride	Plum	130.05	14	110.63	A
paraquat dichloride	Pomegranate	705.85	31	646.6	A
paraquat dichloride	Prune	42.49	6	31.11	A
paraquat dichloride	Rangeland	4.53	3	12.0	A
paraquat dichloride	Rights of way	97.72	N/A	N/A	N/A
paraquat dichloride	Squash	6.35	16	25.0	A
paraquat dichloride	Squash, summer	2.62	1	2.0	A
paraquat dichloride	Squash, winter	32.41	2	34.5	A
paraquat dichloride	Tangerine	485.23	15	422.19	A
paraquat dichloride	Tomato	81.7	6	97.69	A
paraquat dichloride	Tomato, processing	5,665.08	40	4,883.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Uncultivated ag	2,201.28	13	1,606.0	A
paraquat dichloride	Walnut	970.59	41	794.67	A
parathion	Almond	9.94	2	80.0	A
pcp, other related	Pastureland	<0.01	2	46.0	A
pcp, other related	Rights of way	0.01	N/A	N/A	N/A
pendimethalin	Alfalfa	41,100.2	195	11,826.73	A
pendimethalin	Almond	128,403.96	1,290	44,477.77	A
pendimethalin	Apple	188.94	5	63.63	A
pendimethalin	Apricot	608.25	26	217.49	A
pendimethalin	Asparagus	1,299.2	5	383.0	A
pendimethalin	Bean, succulent	23.67	1	50.0	A
pendimethalin	Blueberry	426.47	11	107.67	A
pendimethalin	Carrot	495.34	7	523.0	A
pendimethalin	Cherry	1,017.65	38	373.73	A
pendimethalin	Corn (forage - fodder)	2,863.6	46	2,808.0	A
pendimethalin	Cotton	4,317.52	55	4,070.15	A
pendimethalin	Garbanzo bean	136.66	2	147.0	A
pendimethalin	Garlic	11,624.6	96	12,121.5	A
pendimethalin	Grape	25,659.44	607	11,974.44	A
pendimethalin	Grape, wine	15,158.49	181	6,165.37	A
pendimethalin	Grapefruit	267.31	6	90.0	A
pendimethalin	Kiwi fruit fuzzy	191.94	18	101.71	A
pendimethalin	Landscape maintenance	1,336.64	N/A	N/A	N/A
pendimethalin	Lemon	524.08	12	169.98	A
pendimethalin	N-outdr plants in containers	12.89	17	7.08	A
pendimethalin	Nectarine	4,747.46	176	1,484.12	A
pendimethalin	Olive	441.12	6	181.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Onion, dry	6,210.19	56	6,941.5	A
pendimethalin	Orange	11,268.07	151	3,817.8	A
pendimethalin	Peach	9,015.56	306	2,788.84	A
pendimethalin	Pear	359.85	5	95.0	A
pendimethalin	Pecan	161.5	3	48.36	A
pendimethalin	Pepper, fruiting	21.89	1	50.0	A
pendimethalin	Pistachio	70,814.93	419	22,985.37	A
pendimethalin	Plum	6,645.43	254	2,182.71	A
pendimethalin	Pomegranate	2,983.96	34	996.32	A
pendimethalin	Prune	476.17	14	133.54	A
pendimethalin	Research commodity	2.13	5	4.2	A
pendimethalin	Rights of way	13.23	4	4.0	A
pendimethalin	Rights of way	1,204.3	N/A	N/A	N/A
pendimethalin	Sorghum (forage - fodder)	2.84	1	3.0	A
pendimethalin	Sorghum/milo	518.94	5	613.0	A
pendimethalin	Tangelo	268.48	5	94.5	A
pendimethalin	Tangerine	6,865.52	88	2,132.92	A
pendimethalin	Tomato	28.41	1	80.0	A
pendimethalin	Tomato, processing	12,328.76	138	17,406.34	A
pendimethalin	Turf/sod	185.52	8	293.1	A
pendimethalin	Uncultivated ag	77.05	3	30.34	A
pendimethalin	Walnut	3,712.51	62	1,234.08	A
penoxsulam	Almond	295.96	367	12,584.44	A
penoxsulam	Landscape maintenance	0.41	N/A	N/A	N/A
penoxsulam	Nectarine	3.0	26	126.04	A
penoxsulam	Peach	4.67	45	208.61	A
penoxsulam	Pistachio	189.13	126	8,445.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Plum	1.77	24	79.26	A
penoxsulam	Pomegranate	23.71	28	767.0	A
penoxsulam	Rice	38.16	14	865.4	A
penoxsulam	Rights of way	91.48	N/A	N/A	N/A
penoxsulam	Walnut	9.26	26	369.17	A
pentachlorophenol	Pastureland	0.03	2	46.0	A
pentachlorophenol	Rights of way	0.07	N/A	N/A	N/A
penthiopyrad	Almond	23,294.8	1,469	102,966.99	A
penthiopyrad	Apple	0.45	2	1.7	A
penthiopyrad	Apricot	95.61	25	428.4	A
penthiopyrad	Bean, succulent	67.33	11	266.0	A
penthiopyrad	Cantaloupe	79.68	5	397.84	A
penthiopyrad	Carrot	79.62	3	255.0	A
penthiopyrad	Cherry	256.68	49	1,085.3	A
penthiopyrad	Chinese cabbage (napa, won bok, celery cabbage)	22.02	4	94.0	A
penthiopyrad	Daikon	5.73	1	20.0	A
penthiopyrad	Eggplant	51.83	11	230.0	A
penthiopyrad	Garlic	550.36	13	1,871.0	A
penthiopyrad	Lettuce, head	338.06	127	2,532.32	A
penthiopyrad	Lettuce, leaf	157.67	75	1,062.57	A
penthiopyrad	Melon	118.92	6	571.14	A
penthiopyrad	Nectarine	427.57	88	1,901.15	A
penthiopyrad	Onion, dry	398.84	17	1,390.4	A
penthiopyrad	Peach	1,646.12	240	7,215.76	A
penthiopyrad	Pear	0.27	1	1.0	A
penthiopyrad	Pepper, fruiting	151.09	27	725.78	A
penthiopyrad	Pistachio	2,184.6	120	9,834.66	A
penthiopyrad	Plum	65.94	22	283.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Radicchio	16.59	1	85.0	A
penthiopyrad	Squash, summer	22.9	3	110.0	A
penthiopyrad	Squash, winter	12.49	3	60.0	A
penthiopyrad	Tomatillo	0.42	1	2.0	A
penthiopyrad	Tomato	518.45	36	1,797.07	A
penthiopyrad	Tomato, processing	317.66	18	1,065.6	A
penthiopyrad	Turf/sod	1.67	1	4.1	A
penthiopyrad	Walnut	71.82	9	292.0	A
penthiopyrad	Watermelon	33.08	4	151.2	A
permethrin	Almond	148.54	9	595.1	A
permethrin	Animal premise	148.78	N/A	8.0	U
permethrin	Asparagus	14.89	3	150.0	A
permethrin	Cantaloupe	258.34	49	2,103.1	A
permethrin	Celery	0.83	4	6.3	A
permethrin	Corn, human consumption	158.02	33	1,503.88	A
permethrin	Cucumber	2.43	3	10.0	A
permethrin	Eggplant	16.37	7	115.0	A
permethrin	Gourds (edible)	0.8	1	1.0	A
permethrin	Landscape maintenance	16.56	N/A	N/A	N/A
permethrin	Lettuce, head	337.12	52	1,972.36	A
permethrin	Lettuce, leaf	139.84	27	796.1	A
permethrin	Melon	24.35	5	158.0	A
permethrin	N-grnhs plants in containers	0.28	14	265,000.0	S
permethrin	N-outdr plants in containers	3.61	2	24.0	A
permethrin	Onion, dry	413.95	13	1,659.5	A
permethrin	Parsley	162.68	12	1,350.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Pepper, fruiting	50.37	6	251.0	A
permethrin	Pistachio	7,405.35	190	25,065.1	A
permethrin	Public health	25.97	N/A	N/A	N/A
permethrin	Radicchio	41.31	3	255.0	A
permethrin	Squash	0.1	1	2.0	A
permethrin	Squash, summer	0.64	1	1.0	A
permethrin	Structural pest control	2,917.05	N/A	N/A	N/A
permethrin	Tomato	172.35	35	2,515.9	A
permethrin	Tomato, processing	309.85	26	3,604.8	A
permethrin	Walnut	1.12	1	4.44	A
permethrin	Watermelon	74.34	11	525.0	A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	2,839.89	168	15,513.16	A
peroxyacetic acid	Animal premise	1,272.08	N/A	257.0	U
peroxyacetic acid	Apple	0.72	1	8.0	A
peroxyacetic acid	Blueberry	59.64	38	662.99	A
peroxyacetic acid	Carrot	201.22	8	410.6	A
peroxyacetic acid	Celery	<0.01	1	0.4	A
peroxyacetic acid	Cherry	6.92	1	24.0	A
peroxyacetic acid	Citrus	305.25	N/A	72,237.97	T
peroxyacetic acid	Commodity fumigation	1,121.55	N/A	N/A	N/A
peroxyacetic acid	Corn, human consumption	3.46	1	32.0	A
peroxyacetic acid	Ditch bank	21,994.35	N/A	12.0	U
peroxyacetic acid	Eggplant	4.18	3	67.0	A
peroxyacetic acid	Food processing plant	70.67	N/A	101,639.96	T
peroxyacetic acid	Garlic	64.68	7	463.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Grape	689.79	79	3,022.2	A
peroxyacetic acid	Grape, wine	1,179.25	58	5,061.1	A
peroxyacetic acid	Grapefruit	8.17	N/A	2,803.63	T
peroxyacetic acid	Greenhouse fumigation	1.04	N/A	540.0	U
peroxyacetic acid	Landscape maintenance	0.09	N/A	N/A	N/A
peroxyacetic acid	Lettuce, head	229.56	1,280	32,343.91	A
peroxyacetic acid	Lettuce, leaf	77.1	457	10,497.77	A
peroxyacetic acid	N-grnhs plants in containers	0.42	22	8.68	A
peroxyacetic acid	N-grnhs transplants	3.53	16	26.87	A
peroxyacetic acid	N-outdr plants in containers	3.69	33	22.24	A
peroxyacetic acid	N-outdr plants in containers	0.45	2	10,000.0	S
peroxyacetic acid	Nectarine	8.8	16	129.0	A
peroxyacetic acid	Orange	530.65	N/A	102,921.31	T
peroxyacetic acid	Peach	368.75	42	665.3	A
peroxyacetic acid	Pear	0.46	1	3.5	A
peroxyacetic acid	Pear, asian (oriental pear, ya, ya li, nashi)	3.56	5	44.25	A
peroxyacetic acid	Pepper, fruiting	6.74	4	201.0	A
peroxyacetic acid	Pistachio	123.29	5	535.0	A
peroxyacetic acid	Rights of way	43.32	N/A	N/A	N/A
peroxyacetic acid	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Tangelo	0.67	N/A	355.84	T
peroxyacetic acid	Tangerine	52.11	6	90.44	A
peroxyacetic acid	Tomato	3.45	1	25.0	A
peroxyacetic acid	Tomato, processing	0.92	1	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Water area	28.79	N/A	1.0	A
peroxyacetic acid	Water area	64,224.02	N/A	75,347.41	U
petroleum distillates	Alfalfa	2.76	2	17.0	A
petroleum distillates	Almond	93.78	19	572.92	A
petroleum distillates	Cherry	21.08	6	128.5	A
petroleum distillates	Corn (forage - fodder)	11.46	1	70.0	A
petroleum distillates	Cotton	41.8	7	255.0	A
petroleum distillates	Landscape maintenance	0.83	N/A	N/A	N/A
petroleum distillates	N-outdr plants in containers	0.44	2	8.0	A
petroleum distillates	Public health	27.35	N/A	N/A	N/A
petroleum distillates	Structural pest control	98.54	N/A	N/A	N/A
petroleum distillates	Turf/sod	26.0	25	475.8	A
petroleum distillates, aliphatic	Almond	83.02	2	53.0	A
petroleum distillates, aliphatic	Grape	18.87	2	40.0	A
petroleum hydrocarbons	Grape	7.92	1	36.0	A
petroleum hydrocarbons	Onion, dry	30.86	1	150.0	A
petroleum oil, paraffin based	Alfalfa	167.67	3	121.0	A
petroleum oil, paraffin based	Almond	181.4	5	152.1	A
petroleum oil, paraffin based	Corn (forage - fodder)	67.97	4	60.0	A
petroleum oil, paraffin based	Cotton	567.39	11	880.0	A
petroleum oil, paraffin based	Garlic	59.15	1	78.3	A
petroleum oil, paraffin based	Onion, dry	293.89	4	259.4	A
petroleum oil, paraffin based	Peach	453.85	3	10.8	A
petroleum oil, paraffin based	Tomato, processing	602.39	6	668.0	A
petroleum oil, paraffin based	Uncultivated ag	244.48	3	466.0	A
petroleum oil, paraffin based	Walnut	308.51	31	319.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, unclassified	Almond	81,302.53	48	4,678.81	A
petroleum oil, unclassified	Grape, wine	3.61	1	1.5	A
petroleum oil, unclassified	Nectarine	397.26	1	13.5	A
petroleum oil, unclassified	Orange	8,114.47	16	324.25	A
petroleum oil, unclassified	Pastureland	3.46	2	46.0	A
petroleum oil, unclassified	Peach	84.91	1	12.0	A
petroleum oil, unclassified	Plum	417.7	2	18.6	A
petroleum oil, unclassified	Rights of way	7.94	N/A	N/A	N/A
petroleum oil, unclassified	Structural pest control	<0.01	N/A	N/A	N/A
petroleum oil, unclassified	Tangerine	1,590.87	3	62.22	A
phenothrin	Public health	16.45	N/A	N/A	N/A
phenothrin	Structural pest control	0.92	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	0.01	N/A	N/A	N/A
ortho-phenylphenol	Animal premise	<0.01	N/A	1.0	U
ortho-phenylphenol	Rights of way	12.22	N/A	N/A	N/A
phorate	Cotton	837.1	4	827.0	A
phosmet	Grape	948.7	19	721.34	A
phosmet	Grape, wine	54.53	4	49.0	A
phosmet	Nectarine	186.7	6	72.7	A
phosmet	Orange	84.0	2	40.0	A
phosmet	Peach	278.06	8	117.79	A
phosmet	Pear, asian (oriental pear, ya, ya li, nashi)	22.4	1	8.0	A
phosmet	Plum	144.2	4	51.5	A
phosphine	Almond	380.14	N/A	4,328,133.0	C
phosphine	Almond	7.4	N/A	2,895,000.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphine	Almond	102.0	N/A	32,021.93	T
phosphine	Bean, dried	1.1	N/A	286.0	T
phosphine	Citrus	8.11	N/A	120,739.0	C
phosphine	Commodity fumigation	130.96	N/A	N/A	N/A
phosphine	Dried fruit	334.61	N/A	8,137,107.0	C
phosphine	Dried fruit	38.25	N/A	1,092.0	K
phosphine	Dried fruit	266.26	N/A	5,818,420.0	U
phosphine	Fig	14.5	N/A	365,289.0	C
phosphine	Fumigation, other	821.37	N/A	N/A	N/A
phosphine	Grape	68.11	N/A	8,326,392.0	C
phosphine	Nuts	0.16	N/A	138,000.0	P
phosphine	Orange	5.72	N/A	72,345.0	C
phosphine	Orange	46.78	N/A	2,800.1	T
phosphine	Pistachio	34.15	N/A	339,972.0	C
phosphine	Pistachio	156.9	N/A	6,797.57	K
phosphine	Tangerine	15.8	N/A	846.3	T
phosphine	Walnut	2.82	N/A	45,000.0	C
phosphine	Walnut	103.43	N/A	945,000.0	P
phosphoric acid	Alfalfa	898.43	239	16,723.46	A
phosphoric acid	Almond	23,963.86	1,764	113,225.71	A
phosphoric acid	Apricot	11.61	10	40.17	A
phosphoric acid	Asparagus	4.41	3	150.0	A
phosphoric acid	Bean, succulent	0.11	1	5.0	A
phosphoric acid	Blueberry	0.38	1	10.0	A
phosphoric acid	Cantaloupe	397.06	91	9,405.97	A
phosphoric acid	Cherry	107.79	35	992.58	A
phosphoric acid	Corn (forage - fodder)	740.69	166	8,346.38	A
phosphoric acid	Corn, grain	7.22	4	250.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Corn, human consumption	300.72	136	6,971.18	A
phosphoric acid	Cotton	2,666.28	662	46,344.83	A
phosphoric acid	Daikon	0.07	1	8.0	A
phosphoric acid	Eggplant	2.94	16	233.6	A
phosphoric acid	Fig	9.31	2	102.13	A
phosphoric acid	Garbanzo bean	160.01	11	1,693.0	A
phosphoric acid	Garlic	52.91	11	1,621.5	A
phosphoric acid	Grape	2,536.71	511	14,353.86	A
phosphoric acid	Grape, wine	1,077.96	184	11,633.08	A
phosphoric acid	Kiwi fruit fuzzy	1.51	11	43.16	A
phosphoric acid	Lemon	69.25	5	141.86	A
phosphoric acid	Lettuce, head	83.29	97	2,675.9	A
phosphoric acid	Lettuce, leaf	49.15	33	1,049.0	A
phosphoric acid	Melon	94.45	69	4,917.47	A
phosphoric acid	N-grnhs transplants	3.41	39	571.0	A
phosphoric acid	Nectarine	189.88	119	1,215.83	A
phosphoric acid	Olive	22.14	7	282.48	A
phosphoric acid	Onion, dry	10.64	5	481.0	A
phosphoric acid	Orange	545.29	128	3,108.2	A
phosphoric acid	Parsley	12.8	8	853.0	A
phosphoric acid	Pastureland	0.01	1	5.0	A
phosphoric acid	Peach	380.84	177	1,980.22	A
phosphoric acid	Persimmon	<0.01	3	0.25	A
phosphoric acid	Pistachio	7,035.88	531	70,263.21	A
phosphoric acid	Plum	164.9	71	935.19	A
phosphoric acid	Pomegranate	40.49	9	510.05	A
phosphoric acid	Prune	3.55	6	75.91	A
phosphoric acid	Radicchio	12.1	4	345.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Regulatory pest control	0.79	N/A	N/A	N/A
phosphoric acid	Research commodity	9.06	38	58.64	A
phosphoric acid	Rights of way	78.25	N/A	N/A	N/A
phosphoric acid	Sorghum (forage - fodder)	113.71	19	2,018.44	A
phosphoric acid	Sorghum/milo	6.33	7	506.0	A
phosphoric acid	Strawberry	0.02	2	22.0	A
phosphoric acid	Tangelo	12.2	3	75.5	A
phosphoric acid	Tangerine	252.46	62	1,696.52	A
phosphoric acid	Tomato	9.11	3	150.0	A
phosphoric acid	Tomato, processing	2,199.3	236	30,433.52	A
phosphoric acid	Uncultivated ag	58.62	16	1,756.5	A
phosphoric acid	Walnut	357.79	62	2,341.49	A
phosphoric acid	Watermelon	68.16	1	155.0	A
phosphoric acid	Wheat	8.6	4	283.0	A
phosphoric acid	Wheat (forage - fodder)	0.13	1	22.91	A
phosphorus	Landscape maintenance	0.16	N/A	N/A	N/A
picaridin	Structural pest control	0.16	N/A	N/A	N/A
piperonyl butoxide	Animal premise	0.94	N/A	11.0	U
piperonyl butoxide	Food processing plant	0.07	N/A	95,040.0	C
piperonyl butoxide	Fumigation, other	2.9	N/A	N/A	N/A
piperonyl butoxide	Grape	16.6	3	100.0	A
piperonyl butoxide	Grape	6.37	N/A	7,187,994.0	C
piperonyl butoxide	Landscape maintenance	1.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	N-grnhs plants in containers	0.89	2	3.0	A
piperonyl butoxide	N-outdr plants in containers	0.41	1	1.0	A
piperonyl butoxide	Public health	69.97	N/A	N/A	N/A
piperonyl butoxide	Rights of way	156.26	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	1,890.45	N/A	N/A	N/A
piperonyl butoxide, other related	Food processing plant	0.01	N/A	95,040.0	C
piperonyl butoxide, other related	Fumigation, other	0.16	N/A	N/A	N/A
piperonyl butoxide, other related	Grape	4.15	3	100.0	A
piperonyl butoxide, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	N-grnhs plants in containers	0.22	2	3.0	A
piperonyl butoxide, other related	N-outdr plants in containers	0.1	1	1.0	A
piperonyl butoxide, other related	Public health	6.84	N/A	N/A	N/A
piperonyl butoxide, other related	Rights of way	39.06	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	33.82	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Alfalfa	2.14	8	505.0	A
polyacrylamide, polyethylene glycol mixture	Almond	140.75	174	16,446.75	A
polyacrylamide, polyethylene glycol mixture	Cantaloupe	4.61	10	1,244.0	A
polyacrylamide, polyethylene glycol mixture	Cherry	0.44	2	130.0	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	2.64	10	621.58	A
polyacrylamide, polyethylene glycol mixture	Corn, human consumption	8.25	16	1,669.0	A
polyacrylamide, polyethylene glycol mixture	Cotton	129.42	297	24,630.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Garbanzo bean	3.11	6	717.0	A
polyacrylamide, polyethylene glycol mixture	Garlic	175.33	93	12,268.2	A
polyacrylamide, polyethylene glycol mixture	Grape	11.08	22	1,438.21	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	5.76	12	950.17	A
polyacrylamide, polyethylene glycol mixture	Lettuce, head	6.69	68	2,323.15	A
polyacrylamide, polyethylene glycol mixture	Lettuce, leaf	2.91	19	563.45	A
polyacrylamide, polyethylene glycol mixture	Melon	0.69	5	250.0	A
polyacrylamide, polyethylene glycol mixture	Onion, dry	4.9	5	676.0	A
polyacrylamide, polyethylene glycol mixture	Parsley	3.41	4	488.0	A
polyacrylamide, polyethylene glycol mixture	Pastureland	0.23	1	50.0	A
polyacrylamide, polyethylene glycol mixture	Pistachio	44.88	40	2,781.78	A
polyacrylamide, polyethylene glycol mixture	Pomegranate	27.07	6	295.1	A
polyacrylamide, polyethylene glycol mixture	Rights of way	<0.01	1	1.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	9.74	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	40.69	63	8,622.0	A
polyacrylamide, polyethylene glycol mixture	Triticale	0.68	1	150.0	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	3.79	7	828.0	A
polyacrylamide, polyethylene glycol mixture	Watermelon	2.11	3	398.0	A
polyacrylamide, polyethylene glycol mixture	Wheat	9.6	20	1,650.45	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	22.09	10	894.1	A
polyacrylamide polymer	Alfalfa	17.48	58	3,246.1	A
polyacrylamide polymer	Almond	454.57	974	65,885.94	A
polyacrylamide polymer	Apple	0.38	1	53.5	A
polyacrylamide polymer	Apricot	0.02	2	9.68	A
polyacrylamide polymer	Barley	1.49	3	333.0	A
polyacrylamide polymer	Blueberry	0.24	9	117.5	A
polyacrylamide polymer	Broccoli	0.04	1	2.0	A
polyacrylamide polymer	Cantaloupe	0.94	4	228.0	A
polyacrylamide polymer	Cauliflower	0.37	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Cherry	13.13	40	729.56	A
polyacrylamide polymer	Corn (forage - fodder)	5.4	26	1,121.5	A
polyacrylamide polymer	Corn, human consumption	4.62	5	615.68	A
polyacrylamide polymer	Cotton	159.41	377	35,546.08	A
polyacrylamide polymer	Fig	2.79	2	102.13	A
polyacrylamide polymer	Garbanzo bean	23.29	7	891.0	A
polyacrylamide polymer	Garlic	38.68	48	6,970.35	A
polyacrylamide polymer	Grape	21.51	79	2,261.74	A
polyacrylamide polymer	Grape, wine	34.02	94	4,525.25	A
polyacrylamide polymer	Lemon	2.58	3	393.0	A
polyacrylamide polymer	Lettuce, head	1.5	2	320.0	A
polyacrylamide polymer	Lettuce, leaf	0.63	4	148.0	A
polyacrylamide polymer	Melon	1.22	10	386.5	A
polyacrylamide polymer	Nectarine	0.21	7	28.62	A
polyacrylamide polymer	Oat	0.56	1	100.0	A
polyacrylamide polymer	Oat (forage - fodder)	4.56	8	724.0	A
polyacrylamide polymer	Olive	2.77	10	708.46	A
polyacrylamide polymer	Onion, dry	23.78	35	3,760.5	A
polyacrylamide polymer	Orange	7.29	18	1,081.09	A
polyacrylamide polymer	Peach	2.87	8	106.71	A
polyacrylamide polymer	Pepper, fruiting	3.37	10	699.0	A
polyacrylamide polymer	Persimmon	0.1	3	12.84	A
polyacrylamide polymer	Pistachio	163.17	683	39,646.32	A
polyacrylamide polymer	Plum	1.58	27	99.98	A
polyacrylamide polymer	Pomegranate	10.73	14	752.66	A
polyacrylamide polymer	Prune	1.29	7	86.41	A
polyacrylamide polymer	Rice	0.09	1	12.0	A
polyacrylamide polymer	Rights of way	0.54	8	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Rights of way	138.22	N/A	N/A	N/A
polyacrylamide polymer	Sorghum (forage - fodder)	1.31	5	263.25	A
polyacrylamide polymer	Sorghum/milo	0.7	1	167.0	A
polyacrylamide polymer	Tangerine	9.63	44	1,410.68	A
polyacrylamide polymer	Tomato, processing	106.97	210	23,807.07	A
polyacrylamide polymer	Triticale	3.29	14	827.0	A
polyacrylamide polymer	Turf/sod	3.9	28	419.32	A
polyacrylamide polymer	Uncultivated ag	34.96	68	8,382.0	A
polyacrylamide polymer	Walnut	5.06	25	1,671.15	A
polyacrylamide polymer	Wheat	35.96	71	8,111.03	A
polyacrylamide polymer	Wheat (forage - fodder)	8.12	37	1,980.65	A
polyacrylic polymer	Alfalfa	27.54	65	4,209.0	A
polyacrylic polymer	Almond	109.61	378	16,647.38	A
polyacrylic polymer	Blueberry	0.03	1	10.0	A
polyacrylic polymer	Cherry	0.23	3	67.5	A
polyacrylic polymer	Corn (forage - fodder)	20.76	76	4,650.5	A
polyacrylic polymer	Cotton	26.93	73	7,182.24	A
polyacrylic polymer	Fig	0.84	2	102.13	A
polyacrylic polymer	Grape	6.54	52	633.92	A
polyacrylic polymer	Grape, wine	41.4	53	2,406.58	A
polyacrylic polymer	Lemon	2.51	3	53.86	A
polyacrylic polymer	Olive	2.0	7	282.48	A
polyacrylic polymer	Onion, dry	0.26	1	153.0	A
polyacrylic polymer	Orange	12.74	10	277.56	A
polyacrylic polymer	Peach	1.28	10	156.0	A
polyacrylic polymer	Pistachio	29.56	140	9,601.02	A
polyacrylic polymer	Pomegranate	0.64	2	117.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Research commodity	0.82	38	58.64	A
polyacrylic polymer	Rights of way	4.25	N/A	N/A	N/A
polyacrylic polymer	Tomato	0.82	3	150.0	A
polyacrylic polymer	Tomato, processing	3.47	12	1,106.87	A
polyacrylic polymer	Uncultivated ag	2.45	9	893.0	A
polyacrylic polymer	Walnut	2.14	13	399.53	A
polyacrylic polymer	Wheat	0.78	4	283.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	2,509.14	1,631	91,900.1	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.08	3	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, succulent	0.12	2	40.0	A
polyalkene oxide modified heptamethyl trisiloxane	Blueberry	0.19	1	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	5.25	21	539.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	0.63	3	110.2	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	7.09	9	513.8	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	153.28	337	9,178.64	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	100.82	70	3,606.1	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	1.41	9	159.0	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	9.5	7	267.3	A
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	0.15	3	12.0	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	2.26	3	160.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	10.3	5	780.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	6.88	25	503.06	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	10.49	51	664.0	A
polyalkene oxide modified heptamethyl trisiloxane	Persimmon	0.71	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	422.33	253	22,619.4	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	0.77	4	65.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pomegranate	0.09	1	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pomelo	0.21	2	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Prune	11.75	2	108.13	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	0.43	6	6.82	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	4.05	4	114.1	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	11.28	21	288.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	0.72	1	153.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	19.58	26	761.33	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	1,279.69	71	3,019.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Apricot	8.85	1	20.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape	75.12	3	82.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Lemon	216.45	16	650.7	A
polyalkyleneoxide modified polydimethyl-siloxane	Orange	61.02	15	230.4	A
polyalkyleneoxide modified polydimethyl-siloxane	Pepper, fruiting	0.06	1	30.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Tangerine	3,557.17	292	14,223.96	A
polyalkyleneoxide modified polydimethyl-siloxane	Tomato, processing	125.22	10	1,269.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	87.62	4	240.0	A
polybutenes	Alfalfa	6.08	5	124.0	A
polybutenes	Almond	7,807.33	1,111	63,425.25	A
polybutenes	Apple	0.13	4	3.4	A
polybutenes	Apricot	2.55	14	41.0	A
polybutenes	Cantaloupe	0.92	1	68.0	A
polybutenes	Carrot	32.29	4	340.0	A
polybutenes	Cherry	149.02	146	3,243.16	A
polybutenes	Corn (forage - fodder)	9.15	6	296.0	A
polybutenes	Cotton	15.13	3	318.64	A
polybutenes	Eggplant	0.76	1	12.0	A
polybutenes	Fennel	0.54	1	20.0	A
polybutenes	Garlic	10.46	2	246.0	A
polybutenes	Grape	1,796.03	1,061	33,494.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Grape, wine	986.06	236	15,640.83	A
polybutenes	Grapefruit	3.64	2	39.0	A
polybutenes	Lemon	33.27	20	465.0	A
polybutenes	Lettuce, leaf	3.92	7	154.2	A
polybutenes	Nectarine	84.94	260	2,029.6	A
polybutenes	Oat (forage - fodder)	1.15	3	17.0	A
polybutenes	Olive	0.08	1	1.67	A
polybutenes	Onion, dry	59.26	21	1,549.0	A
polybutenes	Orange	519.33	204	5,644.17	A
polybutenes	Peach	134.72	329	3,087.59	A
polybutenes	Pear	0.04	1	1.0	A
polybutenes	Pear, asian (oriental pear, ya, ya li, nashi)	2.65	9	58.5	A
polybutenes	Pecan	42.92	22	339.0	A
polybutenes	Pepper, fruiting	66.75	57	2,658.8	A
polybutenes	Persimmon	1.04	4	30.0	A
polybutenes	Pistachio	3,172.47	152	23,879.15	A
polybutenes	Plum	39.37	102	889.16	A
polybutenes	Pomegranate	9.07	9	224.6	A
polybutenes	Prune	0.04	1	0.85	A
polybutenes	Radicchio	9.22	4	345.0	A
polybutenes	Rights of way	0.34	N/A	N/A	N/A
polybutenes	Structural pest control	0.13	N/A	N/A	N/A
polybutenes	Tangelo	6.93	4	76.5	A
polybutenes	Tangerine	271.12	134	3,238.21	A
polybutenes	Tomato, processing	226.3	35	4,449.4	A
polybutenes	Walnut	110.56	30	976.03	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Grape	16.25	16	604.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Alfalfa	22.91	4	359.4	A
polyether modified polysiloxane	Almond	8,052.91	741	44,481.13	A
polyether modified polysiloxane	Apricot	0.75	1	6.67	A
polyether modified polysiloxane	Bean, succulent	8.07	5	76.0	A
polyether modified polysiloxane	Blackberry	0.83	1	25.0	A
polyether modified polysiloxane	Blueberry	45.03	8	187.24	A
polyether modified polysiloxane	Broccoli	22.35	7	146.6	A
polyether modified polysiloxane	Cantaloupe	130.53	56	2,062.57	A
polyether modified polysiloxane	Cherry	32.29	12	104.6	A
polyether modified polysiloxane	Corn (forage - fodder)	28.57	20	1,244.98	A
polyether modified polysiloxane	Corn, human consumption	620.35	226	11,403.04	A
polyether modified polysiloxane	Cotton	18.83	14	587.0	A
polyether modified polysiloxane	Garlic	191.73	32	2,177.32	A
polyether modified polysiloxane	Grape	1,006.66	136	4,540.82	A
polyether modified polysiloxane	Grape, wine	970.69	71	4,621.72	A
polyether modified polysiloxane	Grapefruit	99.26	6	95.5	A
polyether modified polysiloxane	Kiwi fruit fuzzy	42.92	11	201.45	A
polyether modified polysiloxane	Lemon	465.87	21	875.86	A
polyether modified polysiloxane	Lettuce, head	42.49	11	636.9	A
polyether modified polysiloxane	Melon	750.17	91	1,592.78	A
polyether modified polysiloxane	N-grnhs plants in containers	2.07	1	1.0	A
polyether modified polysiloxane	Nectarine	36.09	12	122.24	A
polyether modified polysiloxane	Onion, dry	17.0	4	155.8	A
polyether modified polysiloxane	Orange	930.25	113	2,238.99	A
polyether modified polysiloxane	Peach	30.97	12	93.88	A
polyether modified polysiloxane	Pecan	15.56	1	30.0	A
polyether modified polysiloxane	Pepper, fruiting	31.87	13	260.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Pistachio	2,506.01	325	32,344.27	A
polyether modified polysiloxane	Plum	203.32	11	181.7	A
polyether modified polysiloxane	Pomegranate	24.75	1	96.5	A
polyether modified polysiloxane	Sorghum (forage - fodder)	27.22	6	851.0	A
polyether modified polysiloxane	Squash	1.61	1	15.0	A
polyether modified polysiloxane	Squash, summer	4.33	9	73.76	A
polyether modified polysiloxane	Tangelo	123.64	13	287.3	A
polyether modified polysiloxane	Tangerine	756.43	79	1,829.23	A
polyether modified polysiloxane	Tomato, processing	617.43	65	6,928.37	A
polyether modified polysiloxane	Uncultivated ag	19.44	4	388.0	A
polyether modified polysiloxane	Walnut	317.79	30	2,008.76	A
polyether modified polysiloxane	Watermelon	204.1	42	839.78	A
polyethoxylated castor oil	Alfalfa	7.64	4	359.4	A
polyethoxylated castor oil	Almond	1,590.4	471	23,533.83	A
polyethoxylated castor oil	Apricot	0.25	1	6.67	A
polyethoxylated castor oil	Corn (forage - fodder)	6.79	19	1,084.98	A
polyethoxylated castor oil	Cotton	6.28	14	587.0	A
polyethoxylated castor oil	Garlic	2.64	2	316.0	A
polyethoxylated castor oil	Grape	33.69	50	1,214.32	A
polyethoxylated castor oil	Grape, wine	18.35	21	428.97	A
polyethoxylated castor oil	Lemon	1.25	1	20.0	A
polyethoxylated castor oil	Orange	5.01	2	80.0	A
polyethoxylated castor oil	Peach	0.25	1	6.67	A
polyethoxylated castor oil	Pistachio	226.85	61	3,251.86	A
polyethoxylated castor oil	Sorghum (forage - fodder)	9.07	6	851.0	A
polyethoxylated castor oil	Tomato, processing	3.76	2	180.0	A
polyethoxylated castor oil	Uncultivated ag	6.48	4	388.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Walnut	7.66	2	190.0	A
polyethylene glycol	Alfalfa	433.96	122	8,353.0	A
polyethylene glycol	Almond	13,896.13	1,320	60,711.91	A
polyethylene glycol	Apple	0.08	1	0.1	A
polyethylene glycol	Apricot	221.72	15	158.43	A
polyethylene glycol	Barley (forage - fodder)	15.75	4	250.0	A
polyethylene glycol	Blueberry	6.15	6	47.3	A
polyethylene glycol	Cantaloupe	44.06	19	1,050.15	A
polyethylene glycol	Cherry	360.45	77	1,332.74	A
polyethylene glycol	Christmas tree	0.99	1	5.0	A
polyethylene glycol	Corn (forage - fodder)	541.05	154	7,925.02	A
polyethylene glycol	Cotton	859.2	228	11,865.0	A
polyethylene glycol	Daikon	1.67	1	10.5	A
polyethylene glycol	Forage hay/silage	6.73	3	91.0	A
polyethylene glycol	Garlic	168.08	24	3,169.0	A
polyethylene glycol	Grape	4,347.37	882	23,625.1	A
polyethylene glycol	Grape, wine	1,152.12	175	7,695.33	A
polyethylene glycol	Grapefruit	23.36	14	173.33	A
polyethylene glycol	Landscape maintenance	424.23	N/A	N/A	N/A
polyethylene glycol	Lemon	133.59	83	644.77	A
polyethylene glycol	Lettuce, head	17.92	5	450.0	A
polyethylene glycol	Lime	0.41	1	2.0	A
polyethylene glycol	N-grnhs plants in containers	5.55	10	7.17	A
polyethylene glycol	Nectarine	523.74	185	1,850.11	A
polyethylene glycol	Oat	10.61	1	20.0	A
polyethylene glycol	Oat (forage - fodder)	62.36	15	654.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Olive	90.39	20	320.5	A
polyethylene glycol	Onion, dry	12.36	6	350.0	A
polyethylene glycol	Orange	477.74	136	1,723.23	A
polyethylene glycol	Peach	736.36	300	2,725.08	A
polyethylene glycol	Pear	4.81	2	14.5	A
polyethylene glycol	Pecan	3.98	2	42.0	A
polyethylene glycol	Pistachio	2,275.53	185	8,678.29	A
polyethylene glycol	Plum	4,336.92	189	1,627.83	A
polyethylene glycol	Pomegranate	209.48	31	1,326.4	A
polyethylene glycol	Prune	186.26	25	526.31	A
polyethylene glycol	Research commodity	3.95	4	23.13	A
polyethylene glycol	Rights of way	1,513.62	N/A	N/A	N/A
polyethylene glycol	Sorghum (forage - fodder)	5.3	1	47.0	A
polyethylene glycol	Sugarcane	1.24	1	5.5	A
polyethylene glycol	Tangerine	118.63	58	666.04	A
polyethylene glycol	Tomato, processing	282.13	35	2,701.5	A
polyethylene glycol	Triticale	52.22	13	859.0	A
polyethylene glycol	Uncultivated non-ag	0.66	4	20.0	A
polyethylene glycol	Walnut	478.72	104	1,882.96	A
polyethylene glycol	Wheat	112.71	40	3,352.5	A
polyethylene glycol	Wheat (forage - fodder)	39.1	10	408.0	A
polyethylene glycol diacetate	Almond	12.34	29	1,606.53	A
polyethylene glycol diacetate	Corn (forage - fodder)	0.74	6	349.0	A
polyethylene glycol diacetate	Cotton	0.13	14	360.44	A
polyethylene glycol diacetate	Grape	1.79	13	359.2	A
polyethylene glycol diacetate	Grape, wine	1.82	10	746.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol diacetate	Lemon	0.86	2	32.17	A
polyethylene glycol diacetate	Nectarine	12.15	6	95.85	A
polyethylene glycol diacetate	Orange	8.14	30	563.55	A
polyethylene glycol diacetate	Peach	0.01	1	4.22	A
polyethylene glycol diacetate	Pistachio	18.93	26	3,278.16	A
polyethylene glycol diacetate	Rights of way	0.03	N/A	N/A	N/A
polyethylene glycol diacetate	Tangelo	2.07	3	102.5	A
polyethylene glycol diacetate	Tangerine	14.9	48	1,333.21	A
polyethylene glycol diacetate	Tomato, processing	0.05	1	104.0	A
polyethylene glycol ditallate	Alfalfa	0.07	2	17.0	A
polyethylene glycol ditallate	Almond	2.22	19	572.92	A
polyethylene glycol ditallate	Cherry	0.5	6	128.5	A
polyethylene glycol ditallate	Corn (forage - fodder)	0.27	1	70.0	A
polyethylene glycol ditallate	Cotton	0.99	7	255.0	A
polyethylene glycol ditallate	N-outdr plants in containers	0.01	2	8.0	A
polyethylene glycol ditallate	Turf/sod	0.62	25	475.8	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	20,746.39	6	1,395.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape	1.91	2	10.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lemon	54.69	15	131.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	5.06	2	221.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Orange	38.75	10	103.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Rights of way	0.98	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tangerine	19.46	3	49.0	A
polyethylene glycol stearate	Almond	6,306.88	476	43,131.47	A
polyethylene glycol stearate	Garlic	23.16	5	694.37	A
polyethylene glycol stearate	Grape	2.79	2	60.0	A
polyethylene glycol stearate	Grape, wine	9.82	5	89.0	A
polyethylene glycol stearate	Landscape maintenance	82.31	N/A	N/A	N/A
polyethylene glycol stearate	Onion, dry	9.14	3	191.0	A
polyethylene glycol stearate	Pistachio	452.15	40	5,736.6	A
polyethylene glycol stearate	Rights of way	6.96	N/A	N/A	N/A
polyethylene glycol stearate	Tomato	14.0	19	228.46	A
polyethylene glycol stearate	Tomato, processing	35.79	20	598.93	A
polyethylene glycol stearate	Uncultivated non-ag	26.81	1	2.0	A
polyethylene glycol stearate	Walnut	60.57	7	326.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Tomato, processing	2.21	5	665.0	A
poly-i-para-menthene	Almond	83.13	1	56.0	A
poly-i-para-menthene	Grape	1.43	2	2.0	A
poly-i-para-menthene	Nectarine	66.4	37	229.0	A
poly-i-para-menthene	Peach	78.66	26	235.5	A
poly-i-para-menthene	Research commodity	0.89	1	1.0	A
polymerized pinene	Almond	600.54	44	1,119.55	A
polymerized pinene	Apricot	1.91	1	4.62	A
polymerized pinene	Blueberry	13.66	1	40.0	A
polymerized pinene	Citrus	27.44	2	34.0	A
polymerized pinene	Corn, human consumption	25.29	1	70.0	A
polymerized pinene	Grape	374.11	86	1,162.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Grape, wine	1,297.54	25	1,068.19	A
polymerized pinene	Grapefruit	46.13	4	59.0	A
polymerized pinene	Lemon	54.6	4	73.0	A
polymerized pinene	Lettuce, head	136.64	1	100.0	A
polymerized pinene	Nectarine	20.88	7	51.1	A
polymerized pinene	Orange	643.01	38	597.05	A
polymerized pinene	Peach	14.1	7	34.36	A
polymerized pinene	Pear, asian (oriental pear, ya, ya li, nashi)	5.14	2	30.0	A
polymerized pinene	Pecan	12.79	1	37.5	A
polymerized pinene	Pistachio	91.49	5	244.63	A
polymerized pinene	Plum	11.31	5	27.64	A
polymerized pinene	Rights of way	58.18	N/A	N/A	N/A
polymerized pinene	Tangerine	961.69	73	1,491.35	A
polymerized pinene	Walnut	133.47	12	222.75	A
polyoxin d, zinc salt	Almond	723.8	221	17,671.79	A
polyoxin d, zinc salt	Apricot	4.82	6	113.21	A
polyoxin d, zinc salt	Blueberry	41.42	25	946.0	A
polyoxin d, zinc salt	Cherry	5.49	5	129.5	A
polyoxin d, zinc salt	Eggplant	1.75	2	40.0	A
polyoxin d, zinc salt	Garlic	1.67	8	350.0	A
polyoxin d, zinc salt	Grape	23.34	84	1,368.98	A
polyoxin d, zinc salt	Lemon	1.75	1	40.0	A
polyoxin d, zinc salt	Nectarine	14.49	8	331.0	A
polyoxin d, zinc salt	Peach	60.83	28	1,389.0	A
polyoxin d, zinc salt	Pistachio	46.68	16	1,066.0	A
polyoxin d, zinc salt	Pomegranate	48.3	19	1,102.9	A
polyoxin d, zinc salt	Research commodity	<0.01	N/A	N/A	N/A
polyoxin d, zinc salt	Tangerine	0.63	2	14.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene dioleate	Almond	25.34	132	8,695.25	A
polyoxyethylene dioleate	Cherry	0.06	1	65.0	A
polyoxyethylene dioleate	Cotton	0.27	12	660.0	A
polyoxyethylene dioleate	Garbanzo bean	0.33	2	318.0	A
polyoxyethylene dioleate	Garlic	1.85	27	3,204.0	A
polyoxyethylene dioleate	Grape	0.04	1	40.0	A
polyoxyethylene dioleate	Lettuce, leaf	0.05	1	60.5	A
polyoxyethylene dioleate	Pistachio	0.27	4	160.0	A
polyoxyethylene dioleate	Tangerine	0.19	9	59.5	A
polyoxyethylene dioleate	Walnut	0.37	6	120.0	A
polyoxyethylene mixed fatty acid ester	Almond	86.62	17	353.66	A
polyoxyethylene mixed fatty acid ester	Grape	6.73	2	24.0	A
polyoxyethylene mixed fatty acid ester	Pistachio	47.71	12	167.0	A
polyoxyethylene mixed fatty acid ester	Walnut	10.98	3	60.0	A
polyoxyethylene polyoxypropylene	Almond	14,731.82	599	46,201.69	A
polyoxyethylene polyoxypropylene	Blueberry	65.4	22	240.89	A
polyoxyethylene polyoxypropylene	Broccoli	1.11	9	6.75	A
polyoxyethylene polyoxypropylene	Cantaloupe	18.69	2	229.14	A
polyoxyethylene polyoxypropylene	Cherry	32.24	24	645.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	76.2	14	652.0	A
polyoxyethylene polyoxypropylene	Corn, human consumption	1,108.76	184	10,312.64	A
polyoxyethylene polyoxypropylene	Cotton	62.3	24	1,557.0	A
polyoxyethylene polyoxypropylene	Grape	2,291.48	665	24,806.24	A
polyoxyethylene polyoxypropylene	Grape, wine	1,291.29	201	19,702.0	A
polyoxyethylene polyoxypropylene	Lemon	1.83	1	40.0	A
polyoxyethylene polyoxypropylene	Melon	1,633.23	1	156.21	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	1.59	3	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Nectarine	163.31	39	575.11	A
polyoxyethylene polyoxypropylene	Olive	21.24	3	240.0	A
polyoxyethylene polyoxypropylene	Onion, dry	187.68	15	931.0	A
polyoxyethylene polyoxypropylene	Orange	32.34	8	91.6	A
polyoxyethylene polyoxypropylene	Peach	221.04	43	685.13	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	1.72	1	25.0	A
polyoxyethylene polyoxypropylene	Pistachio	4,087.13	386	40,522.5	A
polyoxyethylene polyoxypropylene	Plum	0.34	1	3.0	A
polyoxyethylene polyoxypropylene	Pomegranate	368.62	26	1,949.0	A
polyoxyethylene polyoxypropylene	Prune	2.38	1	44.9	A
polyoxyethylene polyoxypropylene	Rights of way	0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Tangerine	41.55	8	80.0	A
polyoxyethylene polyoxypropylene	Tomato	127.22	92	4,766.66	A
polyoxyethylene polyoxypropylene	Tomato, processing	75.61	27	1,901.0	A
polyoxyethylene polyoxypropylene	Walnut	114.87	19	773.06	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Alfalfa	1.32	2	75.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	1,505.85	248	16,100.53	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	1.69	1	20.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	29.27	13	422.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	11.95	39	989.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	81.89	74	2,099.64	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	21.97	10	651.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lemon	30.69	7	529.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr plants in containers	0.09	3	1.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Nectarine	26.41	78	1,032.15	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Orange	145.9	55	1,245.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	29.1	97	1,342.91	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	422.15	79	12,177.26	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Plum	13.31	35	435.85	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pomegranate	3.86	3	133.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	1.7	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangerine	49.34	11	826.1	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato, processing	15.37	11	1,403.2	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	4.34	7	246.2	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Wheat	2.15	5	225.0	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	34.34	3	121.0	A
polyoxyethylene sorbitol, mixed ether ester	Almond	29.08	3	94.0	A
polyoxyethylene sorbitol, mixed ether ester	Corn (forage - fodder)	13.92	4	60.0	A
polyoxyethylene sorbitol, mixed ether ester	Cotton	98.94	8	731.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Garlic	12.12	1	78.3	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	987.85	164	3,346.02	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	304.06	63	909.68	A
polyoxyethylene sorbitol, mixed ether ester	Onion, dry	60.19	4	259.4	A
polyoxyethylene sorbitol, mixed ether ester	Tomato, processing	123.38	6	668.0	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	63.19	31	319.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	8.14	2	46.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	23.91	4	104.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Cotton	13.0	3	149.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Uncultivated ag	37.7	3	466.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Wheat	4.64	1	20.0	A
polyoxyethylene sorbitan monooleate	Alfalfa	127.76	42	2,689.1	A
polyoxyethylene sorbitan monooleate	Almond	722.91	391	15,838.69	A
polyoxyethylene sorbitan monooleate	Blueberry	16.12	5	85.0	A
polyoxyethylene sorbitan monooleate	Cherry	14.01	7	194.0	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	244.82	81	4,093.61	A
polyoxyethylene sorbitan monooleate	Cotton	388.61	157	13,786.31	A
polyoxyethylene sorbitan monooleate	Garbanzo bean	32.51	4	569.0	A
polyoxyethylene sorbitan monooleate	Grape	98.57	71	2,010.55	A
polyoxyethylene sorbitan monooleate	Grape, wine	66.76	21	1,291.28	A
polyoxyethylene sorbitan monooleate	Lettuce, leaf	22.61	9	463.5	A
polyoxyethylene sorbitan monooleate	Oat	2.69	1	30.0	A
polyoxyethylene sorbitan monooleate	Orange	39.54	3	58.0	A
polyoxyethylene sorbitan monooleate	Peach	25.02	18	305.83	A
polyoxyethylene sorbitan monooleate	Pistachio	226.03	132	7,946.78	A
polyoxyethylene sorbitan monooleate	Plum	30.47	62	452.82	A
polyoxyethylene sorbitan monooleate	Prune	1.87	1	25.0	A
polyoxyethylene sorbitan monooleate	Rights of way	2.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Sorghum (forage - fodder)	115.99	20	2,597.0	A
polyoxyethylene sorbitan monooleate	Tangerine	2.77	5	25.0	A
polyoxyethylene sorbitan monooleate	Tomato, processing	17.7	4	359.0	A
polyoxyethylene sorbitan monooleate	Triticale	237.89	47	2,941.49	A
polyoxyethylene sorbitan monooleate	Turf/sod	2.47	3	40.0	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	22.64	7	383.0	A
polyoxyethylene sorbitan monooleate	Walnut	5.22	14	481.33	A
polyoxyethylene sorbitan monooleate	Wheat	40.6	15	783.0	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	170.97	36	2,536.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	35.77	22	1,520.7	A
polyoxyethylene sorbitan trioleate	Almond	4,100.5	332	13,465.47	A
polyoxyethylene sorbitan trioleate	Cherry	92.24	7	194.0	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	54.97	23	854.9	A
polyoxyethylene sorbitan trioleate	Cotton	250.56	45	7,008.0	A
polyoxyethylene sorbitan trioleate	Grape	84.74	47	776.37	A
polyoxyethylene sorbitan trioleate	Grape, wine	176.14	11	743.91	A
polyoxyethylene sorbitan trioleate	Peach	139.21	18	326.5	A
polyoxyethylene sorbitan trioleate	Pistachio	41.36	26	374.0	A
polyoxyethylene sorbitan trioleate	Plum	200.31	62	452.82	A
polyoxyethylene sorbitan trioleate	Prune	12.31	1	25.0	A
polyoxyethylene sorbitan trioleate	Rights of way	17.09	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Tangerine	3.57	4	15.0	A
polyoxyethylene sorbitan trioleate	Triticale	10.28	35	2,126.0	A
polyoxyethylene sorbitan trioleate	Walnut	34.34	14	481.33	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	74.34	40	2,393.1	A
polyoxyethylene soybean oil fatty acid ester	Almond	10,153.19	239	9,984.21	A
polyoxyethylene soybean oil fatty acid ester	Blueberry	9.21	5	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Cherry	727.35	21	626.5	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	331.33	64	3,805.71	A
polyoxyethylene soybean oil fatty acid ester	Cotton	200.29	112	6,778.31	A
polyoxyethylene soybean oil fatty acid ester	Garbanzo bean	18.57	4	569.0	A
polyoxyethylene soybean oil fatty acid ester	Grape	680.34	77	2,380.08	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	70.44	15	757.37	A
polyoxyethylene soybean oil fatty acid ester	Lettuce, leaf	12.92	9	463.5	A
polyoxyethylene soybean oil fatty acid ester	Oat	1.54	1	30.0	A
polyoxyethylene soybean oil fatty acid ester	Orange	22.59	3	58.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	2.21	1	9.33	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	125.59	107	7,612.78	A
polyoxyethylene soybean oil fatty acid ester	Sorghum (forage - fodder)	66.28	20	2,597.0	A
polyoxyethylene soybean oil fatty acid ester	Tangerine	108.62	4	70.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato, processing	10.11	4	359.0	A
polyoxyethylene soybean oil fatty acid ester	Triticale	135.93	47	2,941.49	A
polyoxyethylene soybean oil fatty acid ester	Turf/sod	1.41	3	40.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	12.94	7	383.0	A
polyoxyethylene soybean oil fatty acid ester	Walnut	345.93	14	299.94	A
polyoxyethylene soybean oil fatty acid ester	Wheat	23.2	15	783.0	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	97.69	36	2,536.0	A
polypropylene glycol	Almond	3.8	5	466.0	A
polypropylene glycol	Grape	1.7	7	210.0	A
polypropylene glycol	Grape, wine	1.94	1	120.0	A
polypropylene glycol	Pistachio	0.98	2	80.0	A
polypropylene glycol	Rights of way	0.52	N/A	N/A	N/A
polypropylene glycol	Tangerine	1.15	14	142.0	A
polysorbate 65	Almond	361.65	188	4,160.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Apricot	0.07	1	1.0	A
polysorbate 65	Blackberry	0.07	1	1.0	A
polysorbate 65	Blueberry	11.56	23	193.64	A
polysorbate 65	Cherry	2.09	1	30.0	A
polysorbate 65	Corn (forage - fodder)	108.76	37	2,609.4	A
polysorbate 65	Cotton	14.77	3	530.0	A
polysorbate 65	Fig	0.26	2	48.93	A
polysorbate 65	Grape	38.32	37	365.91	A
polysorbate 65	Grape, wine	78.59	24	757.61	A
polysorbate 65	Grapefruit	13.6	8	184.0	A
polysorbate 65	Lemon	26.84	12	340.76	A
polysorbate 65	Orange	42.42	33	776.44	A
polysorbate 65	Peach	3.46	7	54.0	A
polysorbate 65	Pistachio	95.14	22	1,123.54	A
polysorbate 65	Plum	4.68	1	70.0	A
polysorbate 65	Pomegranate	0.12	1	1.67	A
polysorbate 65	Pomelo	2.45	2	26.0	A
polysorbate 65	Tangelo	0.7	1	11.0	A
polysorbate 65	Tangerine	25.89	16	369.0	A
polysorbate 65	Tomato, processing	7.46	4	385.0	A
polysorbate 65	Uncultivated ag	2.79	1	30.0	A
polysorbate 65	Walnut	6.05	7	89.75	A
potash soap	Blueberry	17.32	1	16.65	A
potash soap	Cucumber	0.05	2	0.02	A
potash soap	Grape	1,582.07	5	277.0	A
potash soap	Pepper, fruiting	0.1	4	0.04	A
potash soap	Research commodity	19.68	N/A	N/A	N/A
potash soap	Squash	0.07	2	0.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Watermelon	93.68	1	44.4	A
potassium bicarbonate	Apricot	145.85	4	59.36	A
potassium bicarbonate	Cantaloupe	143.33	3	59.2	A
potassium bicarbonate	Grape	13,749.92	230	5,959.93	A
potassium bicarbonate	Grape, wine	29,362.0	155	9,404.7	A
potassium bicarbonate	Lettuce, head	147.42	2	90.0	A
potassium bicarbonate	N-grnhs plants in containers	30.81	12	235,000.0	S
potassium bicarbonate	N-outdr plants in containers	0.43	2	1.35	A
potassium bicarbonate	Nectarine	36.38	5	15.8	A
potassium bicarbonate	Peach	21.97	2	8.94	A
potassium bicarbonate	Pepper, fruiting	196.56	5	108.0	A
potassium bicarbonate	Plum	199.39	7	100.9	A
potassium bicarbonate	Squash, winter	118.76	2	68.0	A
potassium bicarbonate	Tomato, processing	1,574.76	12	937.1	A
potassium bicarbonate	Watermelon	255.94	7	121.1	A
potassium hydroxide	Alfalfa	0.38	6	151.0	A
potassium hydroxide	Almond	1,079.97	539	51,527.6	A
potassium hydroxide	Cherry	12.82	44	1,431.92	A
potassium hydroxide	Cotton	39.19	25	2,889.0	A
potassium hydroxide	Garlic	0.44	1	155.0	A
potassium hydroxide	Grape	177.2	107	4,807.2	A
potassium hydroxide	Grape, wine	15.37	12	401.58	A
potassium hydroxide	Lemon	0.35	4	22.12	A
potassium hydroxide	Nectarine	0.26	6	26.83	A
potassium hydroxide	Orange	3.56	18	279.52	A
potassium hydroxide	Peach	0.4	10	40.1	A
potassium hydroxide	Pistachio	123.98	75	8,644.18	A
potassium hydroxide	Pomegranate	0.11	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Sorghum (forage - fodder)	1.38	4	84.44	A
potassium hydroxide	Tangelo	0.08	1	5.2	A
potassium hydroxide	Tangerine	7.7	7	262.83	A
potassium hydroxide	Tomato, processing	0.18	2	300.0	A
potassium hydroxide	Walnut	26.0	59	1,667.59	A
potassium hydroxide	Wheat (forage - fodder)	0.25	1	22.91	A
potassium n-methyldithiocarbamate	Cantaloupe	42,102.33	16	137.93	A
potassium n-methyldithiocarbamate	Carrot	147,643.34	5	455.0	A
potassium n-methyldithiocarbamate	Eggplant	16,269.38	3	71.0	A
potassium n-methyldithiocarbamate	Lettuce, head	102,085.64	10	444.0	A
potassium n-methyldithiocarbamate	Lettuce, leaf	79,641.56	13	278.34	A
potassium n-methyldithiocarbamate	Melon	85,309.69	32	279.48	A
potassium n-methyldithiocarbamate	Onion, dry	242,787.45	10	1,066.5	A
potassium n-methyldithiocarbamate	Pepper, fruiting	58,210.39	7	277.0	A
potassium n-methyldithiocarbamate	Squash, summer	32,544.48	4	173.0	A
potassium n-methyldithiocarbamate	Squash, winter	38,959.53	5	203.0	A
potassium n-methyldithiocarbamate	Tomato	91,867.35	23	273.97	A
potassium n-methyldithiocarbamate	Tomato, processing	1,294,744.13	179	5,170.14	A
potassium n-methyldithiocarbamate	Watermelon	14,833.01	3	51.84	A
potassium nitrate	Alfalfa	3.63	6	151.0	A
potassium nitrate	Almond	3,690.91	378	27,093.61	A
potassium nitrate	Cherry	95.67	42	1,313.92	A
potassium nitrate	Cotton	6.91	4	115.0	A
potassium nitrate	Garlic	4.74	1	155.0	A
potassium nitrate	Grape	6.95	2	62.0	A
potassium nitrate	Orange	4.12	2	30.0	A
potassium nitrate	Pistachio	303.16	57	5,948.0	A
potassium nitrate	Tangerine	49.36	2	230.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Tomato, processing	1.96	2	300.0	A
potassium nitrate	Walnut	149.07	50	1,346.54	A
potassium peroxymonosulfate	Animal premise	6.29	N/A	12.0	U
potassium phosphite	Alfalfa	278.21	1	65.0	A
potassium phosphite	Almond	42,896.17	416	19,837.19	A
potassium phosphite	Cherry	131.72	2	56.0	A
potassium phosphite	Corn (forage - fodder)	165.19	3	75.0	A
potassium phosphite	Grape	4,446.26	62	2,470.5	A
potassium phosphite	Grape, wine	854.66	14	433.5	A
potassium phosphite	Grapefruit	6.27	1	9.0	A
potassium phosphite	Landscape maintenance	42.17	N/A	N/A	N/A
potassium phosphite	Lemon	1,038.17	13	459.1	A
potassium phosphite	N-grnhs plants in containers	20.48	3	4.0	A
potassium phosphite	N-grnhs plants in containers	0.72	1	10,000.0	S
potassium phosphite	N-outdr plants in containers	132.67	37	44.26	A
potassium phosphite	Onion, dry	4,558.57	15	1,668.0	A
potassium phosphite	Orange	1,865.95	44	841.4	A
potassium phosphite	Pistachio	7,007.73	26	2,510.1	A
potassium phosphite	Plum	62.6	1	18.0	A
potassium phosphite	Pomegranate	199.96	1	115.0	A
potassium phosphite	Squash, summer	34.78	2	32.0	A
potassium phosphite	Tangelo	83.18	3	47.8	A
potassium phosphite	Tangerine	1,377.53	22	634.79	A
potassium phosphite	Walnut	3,935.91	33	1,386.0	A
potassium silicate	Almond	30.44	1	40.0	A
potassium silicate	Garlic	36.56	2	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium silicate	Grape	812.37	23	1,067.5	A
potassium silicate	Grape, wine	25.88	2	34.0	A
potassium silicate	Tomato, processing	156.17	1	102.6	A
prallethrin	N-outdr plants in containers	<0.01	2	1.0	A
prallethrin	Public health	3.3	N/A	N/A	N/A
prallethrin	Structural pest control	12.95	N/A	N/A	N/A
prodiamine	Landscape maintenance	246.04	N/A	N/A	N/A
prodiamine	N-grnhs plants in containers	3.99	3	102.25	A
prodiamine	N-grnhs transplants	42.0	N/A	61.0	A
prodiamine	N-outdr plants in containers	94.11	149	173.2	A
prodiamine	N-outdr plants in containers	0.4	1	60,000.0	S
prodiamine	Rights of way	1,687.71	N/A	N/A	N/A
prohexadione-calcium	Apple	3.09	1	10.0	A
prohexadione-calcium	Cherry	22.81	4	93.4	A
prometryn	Cotton	209.74	4	168.0	A
prometryn	Parsley	2,000.57	8	1,118.0	A
propamocarb	N-grnhs flower	22.16	N/A	4.5	A
propamocarb	N-grnhs transplants	27.43	N/A	5.0	A
propamocarb hydrochloride	Landscape maintenance	12.0	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	5,654.33	259	6,732.61	A
propamocarb hydrochloride	Lettuce, leaf	1,790.12	88	2,220.89	A
propamocarb hydrochloride	N-grnhs flower	12.23	N/A	3.0	A
propamocarb hydrochloride	N-grnhs transplants	6.63	21	10.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propamocarb hydrochloride	Research commodity	0.4	N/A	N/A	N/A
propanil	Rice	5,508.95	18	1,061.0	A
propargite	Alfalfa	1,210.48	8	691.0	A
propargite	Almond	5,876.94	42	2,690.97	A
propargite	Cherry	20.8	1	13.0	A
propargite	Corn (forage - fodder)	8,186.14	86	3,392.52	A
propargite	Grape	21.0	2	50.0	A
propargite	Sorghum (forage - fodder)	626.16	5	387.8	A
propiconazole	Almond	11,291.89	809	51,642.61	A
propiconazole	Apple	1.08	1	9.0	A
propiconazole	Apricot	53.35	37	459.15	A
propiconazole	Blueberry	5.21	1	31.1	A
propiconazole	Carrot	119.81	14	1,071.5	A
propiconazole	Cherry	71.92	48	604.85	A
propiconazole	Cherry	9.34	N/A	2,188.0	T
propiconazole	Citrus	5.06	N/A	57,600.0	T
propiconazole	Garlic	1,788.57	86	10,309.89	A
propiconazole	Grape	0.96	1	12.0	A
propiconazole	Landscape maintenance	55.03	N/A	N/A	N/A
propiconazole	Lemon	51.99	N/A	36,837.0	T
propiconazole	N-grnhs plants in containers	0.06	3	0.75	A
propiconazole	N-grnhs transplants	1.02	N/A	2.5	A
propiconazole	N-outdr plants in containers	0.22	13	3.14	A
propiconazole	Nectarine	1,117.92	622	9,456.41	A
propiconazole	Nectarine	6.06	N/A	7,352.75	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Onion, dry	203.45	11	1,318.0	A
propiconazole	Orange	297.9	N/A	119,043.0	T
propiconazole	Peach	2,066.4	957	17,691.52	A
propiconazole	Peach	2.87	N/A	5,225.0	T
propiconazole	Pistachio	82.05	5	469.0	A
propiconazole	Plum	629.55	356	5,214.07	A
propiconazole	Plum	0.72	N/A	1,306.0	T
propiconazole	Prune	7.58	2	65.0	A
propiconazole	Stone fruit	167.35	N/A	112,387.65	T
propiconazole	Walnut	63.75	9	322.0	A
propiconazole	Wheat	42.06	5	376.15	A
propionic acid	Alfalfa	253.77	50	3,142.0	A
propionic acid	Almond	13,008.32	907	60,434.52	A
propionic acid	Apricot	97.2	33	380.9	A
propionic acid	Blueberry	44.01	11	224.34	A
propionic acid	Cabbage	6.05	1	23.0	A
propionic acid	Cantaloupe	7.23	2	102.0	A
propionic acid	Celery	0.18	2	1.5	A
propionic acid	Cherry	74.88	7	265.22	A
propionic acid	Corn (forage - fodder)	107.06	25	1,124.5	A
propionic acid	Corn, human consumption	13.24	3	200.6	A
propionic acid	Cotton	5,666.41	653	43,609.19	A
propionic acid	Garbanzo bean	14.75	1	78.0	A
propionic acid	Garlic	227.96	6	952.0	A
propionic acid	Grape	2,325.3	417	12,719.35	A
propionic acid	Grape, wine	2,159.33	155	10,842.12	A
propionic acid	Grapefruit	6.05	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Landscape maintenance	76.58	N/A	N/A	N/A
propionic acid	Lemon	13.74	5	62.12	A
propionic acid	Lettuce, head	125.01	22	1,144.2	A
propionic acid	Lettuce, leaf	14.24	8	148.1	A
propionic acid	Melon	2.93	4	24.0	A
propionic acid	N-grnhs plants in containers	0.18	8	0.98	A
propionic acid	N-outdr plants in containers	0.97	2	8.0	A
propionic acid	Nectarine	353.19	100	1,031.33	A
propionic acid	Olive	44.63	8	590.38	A
propionic acid	Onion, dry	171.69	18	1,703.7	A
propionic acid	Orange	78.0	29	557.63	A
propionic acid	Pastureland	3.07	1	20.0	A
propionic acid	Peach	445.73	158	1,533.93	A
propionic acid	Pear	4.91	6	21.0	A
propionic acid	Persimmon	0.91	1	3.0	A
propionic acid	Pistachio	4,780.38	169	15,999.36	A
propionic acid	Plum	1,436.09	414	3,182.99	A
propionic acid	Pomegranate	852.44	59	2,269.43	A
propionic acid	Prune	40.57	1	142.0	A
propionic acid	Tangelo	0.57	1	5.2	A
propionic acid	Tangerine	71.68	21	269.51	A
propionic acid	Tomato, processing	1,779.94	184	22,618.63	A
propionic acid	Turf/sod	125.2	64	1,004.62	A
propionic acid	Uncultivated ag	851.6	42	5,346.12	A
propionic acid	Walnut	292.5	27	946.07	A
propionic acid	Watermelon	1,043.8	144	3,854.4	A
propionic acid	Wheat	40.21	9	683.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Wheat (forage - fodder)	47.62	12	618.3	A
propoxur	Structural pest control	0.04	N/A	N/A	N/A
propylene glycol	Alfalfa	13.96	4	374.7	A
propylene glycol	Almond	2,619.81	687	30,759.0	A
propylene glycol	Apricot	14.38	9	173.0	A
propylene glycol	Blueberry	8.88	5	81.0	A
propylene glycol	Cantaloupe	17.65	5	536.84	A
propylene glycol	Cherry	75.11	62	1,278.0	A
propylene glycol	Corn (forage - fodder)	116.08	61	3,156.25	A
propylene glycol	Corn, human consumption	3.05	1	65.0	A
propylene glycol	Cotton	236.98	62	5,379.13	A
propylene glycol	Garbanzo bean	17.77	4	468.0	A
propylene glycol	Garlic	19.23	4	535.0	A
propylene glycol	Grape	2,324.83	1,383	34,919.27	A
propylene glycol	Grape, wine	160.36	95	2,369.76	A
propylene glycol	Grapefruit	39.19	16	285.0	A
propylene glycol	Jujube	2.64	1	50.0	A
propylene glycol	Kiwi fruit fuzzy	0.37	11	43.16	A
propylene glycol	Landscape maintenance	3.47	N/A	N/A	N/A
propylene glycol	Lemon	95.22	33	750.17	A
propylene glycol	Lettuce, head	10.09	2	320.0	A
propylene glycol	Lettuce, leaf	1.26	1	30.0	A
propylene glycol	Melon	42.7	9	607.0	A
propylene glycol	Nectarine	27.42	32	310.59	A
propylene glycol	Olive	4.98	2	53.33	A
propylene glycol	Onion, dry	41.02	9	1,132.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Orange	836.26	323	6,420.55	A
propylene glycol	Peach	24.06	26	214.74	A
propylene glycol	Pistachio	1,798.31	431	32,857.98	A
propylene glycol	Plum	12.27	25	93.82	A
propylene glycol	Pomegranate	6.27	3	99.5	A
propylene glycol	Pomelo	4.18	4	42.0	A
propylene glycol	Prune	20.04	3	186.0	A
propylene glycol	Rights of way	7.92	2	60.0	A
propylene glycol	Rights of way	397.23	N/A	N/A	N/A
propylene glycol	Sorghum (forage - fodder)	4.4	1	100.0	A
propylene glycol	Strawberry	<0.01	2	22.0	A
propylene glycol	Tangelo	7.52	4	58.0	A
propylene glycol	Tangerine	448.65	166	3,370.36	A
propylene glycol	Tomato	132.12	56	3,060.0	A
propylene glycol	Tomato, processing	578.93	58	6,536.76	A
propylene glycol	Uncultivated ag	275.91	35	4,891.5	A
propylene glycol	Walnut	92.68	25	928.19	A
propylene glycol	Wheat	27.42	1	634.0	A
propyzamide	Lettuce, head	5,338.44	210	5,095.96	A
propyzamide	Lettuce, leaf	1,451.58	69	1,327.85	A
propyzamide	N-grnhs transplants	39.12	N/A	48.0	A
propyzamide	N-outdr plants in containers	7.01	N/A	10.0	A
pydiflumetofen	Grape	81.19	17	621.6	A
pydiflumetofen	Grape, wine	291.83	21	2,234.0	A
pydiflumetofen	Tomato	62.02	12	592.0	A
pymetrozine	Cantaloupe	247.42	23	2,878.71	A
pymetrozine	Cotton	4.51	2	77.0	A
pymetrozine	Eggplant	2.15	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pymetrozine	Lettuce, head	11.7	2	136.2	A
pymetrozine	Melon	49.79	6	576.8	A
pymetrozine	N-grnhs plants in containers	2.19	5	130,000.0	S
pymetrozine	Pecan	5.0	2	40.0	A
pymetrozine	Pepper, fruiting	22.17	7	260.0	A
pymetrozine	Squash, summer	0.69	2	8.0	A
pymetrozine	Watermelon	1.89	1	22.0	A
pyraclostrobin	Almond	8,896.63	1,036	91,925.95	A
pyraclostrobin	Apple	9.68	1	107.0	A
pyraclostrobin	Apricot	22.9	29	225.0	A
pyraclostrobin	Cantaloupe	30.73	6	296.0	A
pyraclostrobin	Carrot	111.24	18	1,324.5	A
pyraclostrobin	Cherry	194.28	97	2,072.46	A
pyraclostrobin	Garlic	46.05	2	307.0	A
pyraclostrobin	Grape	1,108.88	308	10,864.93	A
pyraclostrobin	Grape, wine	1,092.81	131	11,034.1	A
pyraclostrobin	Landscape maintenance	8.21	N/A	N/A	N/A
pyraclostrobin	Lemon	71.44	17	349.64	A
pyraclostrobin	Lettuce, head	142.44	49	1,245.72	A
pyraclostrobin	Lettuce, leaf	89.61	20	583.85	A
pyraclostrobin	Melon	82.73	18	820.0	A
pyraclostrobin	N-grnhs flower	0.31	N/A	35,000.0	S
pyraclostrobin	N-grnhs plants in containers	1.06	5	6.5	A
pyraclostrobin	N-grnhs plants in containers	5.41	18	528,760.0	S
pyraclostrobin	N-grnhs transplants	2.05	N/A	5.0	A
pyraclostrobin	N-outdr plants in containers	2.71	36	33.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr plants in containers	0.05	1	15,000.0	S
pyraclostrobin	Nectarine	357.43	140	3,587.58	A
pyraclostrobin	Onion, dry	506.37	41	3,440.7	A
pyraclostrobin	Orange	966.19	170	4,433.07	A
pyraclostrobin	Peach	1,193.38	342	11,752.69	A
pyraclostrobin	Pear	32.69	8	227.0	A
pyraclostrobin	Pepper, fruiting	7.8	1	52.0	A
pyraclostrobin	Pistachio	353.48	59	3,783.99	A
pyraclostrobin	Plum	72.57	58	728.33	A
pyraclostrobin	Prune	1.53	1	19.0	A
pyraclostrobin	Radicchio	10.35	1	90.0	A
pyraclostrobin	Research commodity	2.02	3	19.5	A
pyraclostrobin	Research commodity	0.31	N/A	N/A	N/A
pyraclostrobin	Strawberry	0.1	10	0.97	A
pyraclostrobin	Tangelo	12.13	4	51.54	A
pyraclostrobin	Tangerine	1,175.2	157	5,103.03	A
pyraclostrobin	Tomato	301.1	35	1,711.99	A
pyraclostrobin	Tomato, processing	1,066.18	48	6,302.0	A
pyraclostrobin	Walnut	98.82	19	1,037.2	A
pyraflufen-ethyl	Alfalfa	0.33	4	151.0	A
pyraflufen-ethyl	Almond	117.89	579	26,180.02	A
pyraflufen-ethyl	Apple	0.05	4	8.57	A
pyraflufen-ethyl	Apricot	0.16	8	53.3	A
pyraflufen-ethyl	Barley (forage - fodder)	0.27	2	80.0	A
pyraflufen-ethyl	Cantaloupe	1.39	4	422.48	A
pyraflufen-ethyl	Cherry	2.23	24	532.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Corn (forage - fodder)	0.85	8	273.6	A
pyraflufen-ethyl	Corn, human consumption	2.04	5	615.68	A
pyraflufen-ethyl	Cotton	157.73	682	38,750.62	A
pyraflufen-ethyl	Garbanzo bean	2.38	5	719.0	A
pyraflufen-ethyl	Grape	33.11	454	9,530.45	A
pyraflufen-ethyl	Grape, wine	46.42	270	14,908.29	A
pyraflufen-ethyl	Kiwi fruit fuzzy	0.11	1	25.0	A
pyraflufen-ethyl	Landscape maintenance	13.66	N/A	N/A	N/A
pyraflufen-ethyl	Lettuce, head	2.12	22	750.0	A
pyraflufen-ethyl	Lettuce, leaf	0.04	2	12.7	A
pyraflufen-ethyl	Nectarine	6.2	167	1,351.41	A
pyraflufen-ethyl	Olive	1.44	10	349.8	A
pyraflufen-ethyl	Onion, dry	2.13	10	652.0	A
pyraflufen-ethyl	Orange	0.04	1	7.2	A
pyraflufen-ethyl	Peach	10.27	246	2,212.57	A
pyraflufen-ethyl	Pear	0.84	8	159.0	A
pyraflufen-ethyl	Pecan	0.07	1	12.5	A
pyraflufen-ethyl	Persimmon	0.16	17	56.56	A
pyraflufen-ethyl	Pistachio	72.51	290	16,364.62	A
pyraflufen-ethyl	Plum	6.22	146	1,420.81	A
pyraflufen-ethyl	Pomegranate	2.88	17	645.08	A
pyraflufen-ethyl	Prune	0.11	4	20.06	A
pyraflufen-ethyl	Rights of way	0.05	2	10.0	A
pyraflufen-ethyl	Rights of way	<0.01	N/A	N/A	N/A
pyraflufen-ethyl	Tangerine	0.32	6	59.17	A
pyraflufen-ethyl	Tomato, processing	7.62	20	2,646.0	A
pyraflufen-ethyl	Triticale	1.6	12	966.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Uncultivated ag	2.94	21	2,328.48	A
pyraflufen-ethyl	Walnut	2.44	25	541.13	A
pyraflufen-ethyl	Watermelon	1.07	6	323.0	A
pyraflufen-ethyl	Wheat	1.54	26	979.4	A
pyraflufen-ethyl	Wheat (forage - fodder)	2.83	36	1,737.0	A
pyrethrins	Almond	72.05	39	3,155.5	A
pyrethrins	Animal premise	0.12	N/A	11.0	U
pyrethrins	Apricot	0.26	1	9.68	A
pyrethrins	Bean, succulent	1.68	6	81.0	A
pyrethrins	Blueberry	4.25	3	93.3	A
pyrethrins	Broccoli	6.11	12	193.85	A
pyrethrins	Carrot	6.68	3	150.0	A
pyrethrins	Cherry	1.29	1	24.0	A
pyrethrins	Food processing plant	0.04	N/A	95,040.0	C
pyrethrins	Fumigation, other	0.99	N/A	N/A	N/A
pyrethrins	Grape	9.98	14	330.18	A
pyrethrins	Grape	3.19	N/A	7,187,994.0	C
pyrethrins	Grape, wine	0.39	2	8.0	A
pyrethrins	Industrial hemp	80.17	24	1,680.0	A
pyrethrins	Landscape maintenance	0.2	N/A	N/A	N/A
pyrethrins	Lettuce, head	1.94	3	135.0	A
pyrethrins	Lettuce, leaf	4.87	15	263.0	A
pyrethrins	Melon	21.57	5	556.0	A
pyrethrins	N-grnhs plants in containers	0.33	5	10.2	A
pyrethrins	N-grnhs transplants	0.07	14	12,000.0	S
pyrethrins	N-outdr plants in containers	0.05	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Nectarine	1.19	9	59.79	A
pyrethrins	Orange	9.71	15	195.82	A
pyrethrins	Peach	3.4	12	141.45	A
pyrethrins	Pepper, fruiting	1.08	3	60.0	A
pyrethrins	Pistachio	82.08	12	1,721.4	A
pyrethrins	Plum	0.49	2	18.03	A
pyrethrins	Pomegranate	6.91	6	152.3	A
pyrethrins	Public health	6.84	N/A	N/A	N/A
pyrethrins	Rights of way	19.53	N/A	N/A	N/A
pyrethrins	Ryegrass	12.29	1	269.31	A
pyrethrins	Structural pest control	126.45	N/A	N/A	N/A
pyrethrins	Tangerine	3.75	4	69.58	A
pyrethrins	Tomato, processing	39.27	30	2,533.43	A
pyrethrins	Watermelon	4.64	5	198.6	A
pyridaben	Grape	29.18	2	76.0	A
pyridaben	Nectarine	19.76	1	39.5	A
pyridaben	Peach	39.02	1	78.0	A
pyridaben	Plum	3.52	1	15.0	A
pyrifluquinazon	N-grnhs plants in containers	0.44	5	90,000.0	S
pyrifluquinazon	Squash	<0.01	2	0.02	A
pyrimethanil	Almond	6,240.01	462	24,502.42	A
pyrimethanil	Blackberry	11.73	1	20.0	A
pyrimethanil	Blueberry	36.3	1	55.0	A
pyrimethanil	Citrus	649.9	N/A	69,640.0	T
pyrimethanil	Grape	388.97	26	1,072.58	A
pyrimethanil	Grape, wine	609.68	18	1,612.5	A
pyrimethanil	Nectarine	253.5	18	665.5	A
pyrimethanil	Onion, dry	275.38	8	773.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	Peach	735.52	46	1,929.0	A
pyrimethanil	Pistachio	3,470.15	103	11,183.09	A
pyrimethanil	Plum	3.88	3	16.0	A
pyrimethanil	Prune	11.08	2	32.5	A
pyriofenone	Grape	88.84	26	947.6	A
pyriofenone	Grape, wine	1.18	1	15.0	A
pyriofenone	Tomato, processing	13.88	1	142.0	A
pyriproxyfen	Almond	1,203.35	517	41,186.96	A
pyriproxyfen	Apple	0.24	3	2.7	A
pyriproxyfen	Apricot	29.65	23	281.3	A
pyriproxyfen	Cantaloupe	69.34	12	1,061.25	A
pyriproxyfen	Cherry	8.27	5	90.34	A
pyriproxyfen	Cotton	540.98	112	8,121.92	A
pyriproxyfen	Food processing plant	0.01	N/A	6,499,994.0	C
pyriproxyfen	Grape	0.1	1	10.0	A
pyriproxyfen	Grapefruit	6.28	6	58.5	A
pyriproxyfen	Kiwi fruit fuzzy	24.1	16	220.36	A
pyriproxyfen	Landscape maintenance	0.32	N/A	N/A	N/A
pyriproxyfen	Lemon	60.45	29	565.0	A
pyriproxyfen	Lime	0.21	1	2.0	A
pyriproxyfen	Melon	10.22	1	152.06	A
pyriproxyfen	N-grnhs plants in containers	2.22	13	553,000.0	S
pyriproxyfen	Nectarine	283.15	190	3,056.08	A
pyriproxyfen	Orange	426.12	173	3,951.42	A
pyriproxyfen	Peach	466.08	256	5,204.99	A
pyriproxyfen	Pear	0.18	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Pear, asian (oriental pear, ya, ya li, nashi)	2.41	2	17.5	A
pyriproxyfen	Pistachio	15.19	8	1,518.8	A
pyriproxyfen	Plum	297.64	173	2,953.91	A
pyriproxyfen	Pomelo	0.64	1	6.0	A
pyriproxyfen	Prune	5.91	3	54.0	A
pyriproxyfen	Public health	1.13	N/A	N/A	N/A
pyriproxyfen	Research commodity	0.79	1	7.25	A
pyriproxyfen	Research commodity	0.02	N/A	N/A	N/A
pyriproxyfen	Storage area/box	<0.01	N/A	999,999.0	C
pyriproxyfen	Structural pest control	795.78	N/A	N/A	N/A
pyriproxyfen	Tangelo	24.12	10	214.8	A
pyriproxyfen	Tangerine	322.32	92	2,999.76	A
pyriproxyfen	Tomato, processing	21.2	3	394.0	A
pyriproxyfen	Walnut	50.22	18	495.0	A
pyriproxyfen	Watermelon	19.05	13	336.8	A
pyrithiobac-sodium	Cotton	51.35	22	609.59	A
pyroxsulam	Triticale	65.05	76	4,936.49	A
pyroxsulam	Wheat	111.46	89	8,459.71	A
pyroxsulam	Wheat (forage - fodder)	43.38	55	3,291.37	A
qst 713 strain of dried bacillus subtilis	Almond	241.79	81	5,839.0	A
qst 713 strain of dried bacillus subtilis	Apple	0.39	3	1.5	A
qst 713 strain of dried bacillus subtilis	Apricot	17.22	11	158.68	A
qst 713 strain of dried bacillus subtilis	Bean, succulent	0.28	1	5.0	A
qst 713 strain of dried bacillus subtilis	Blueberry	1.42	1	16.65	A
qst 713 strain of dried bacillus subtilis	Broccoli	1.42	1	25.0	A
qst 713 strain of dried bacillus subtilis	Cantaloupe	16.14	5	227.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Carrot	4.47	1	78.5	A
qst 713 strain of dried bacillus subtilis	Garlic	13.95	3	270.0	A
qst 713 strain of dried bacillus subtilis	Grape	405.94	99	4,149.68	A
qst 713 strain of dried bacillus subtilis	Grape, wine	38.35	18	716.75	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	5.12	1	45.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	21.67	17	288.52	A
qst 713 strain of dried bacillus subtilis	Melon	6.24	9	79.24	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.12	2	2.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	1.11	11	104,500.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	1.05	4	28,000.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.74	23	17.24	A
qst 713 strain of dried bacillus subtilis	Nectarine	160.92	155	1,866.81	A
qst 713 strain of dried bacillus subtilis	Peach	298.24	222	5,261.64	A
qst 713 strain of dried bacillus subtilis	Pear, asian (oriental pear, ya, ya li, nashi)	10.82	11	135.75	A
qst 713 strain of dried bacillus subtilis	Pistachio	7.63	2	268.0	A
qst 713 strain of dried bacillus subtilis	Plum	22.23	14	140.85	A
qst 713 strain of dried bacillus subtilis	Pluot	3.42	6	30.02	A
qst 713 strain of dried bacillus subtilis	Strawberry	0.02	6	0.06	A
qst 713 strain of dried bacillus subtilis	Tomato	200.33	70	3,590.67	A
qst 713 strain of dried bacillus subtilis	Tomato, processing	23.62	4	364.8	A
qst 713 strain of dried bacillus subtilis	Walnut	1.28	1	15.0	A
qst 713 strain of dried bacillus subtilis	Watermelon	13.91	4	154.34	A
quillaja	Grape	0.97	10	184.33	A
quillaja	Nectarine	8.08	93	1,275.62	A
quillaja	Peach	7.0	66	908.55	A
quillaja	Pear, asian (oriental pear, ya, ya li, nashi)	0.67	4	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quillaja	Plum	1.58	11	208.5	A
quinclorac	Landscape maintenance	9.86	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	0.89	N/A	N/A	N/A
quinclorac, dimethylamine salt	N-grnhs flower	1.53	N/A	83,000.0	S
quinoxifen	Apricot	11.19	4	100.0	A
quinoxifen	Cantaloupe	36.66	5	381.4	A
quinoxifen	Cherry	114.08	46	1,062.25	A
quinoxifen	Grape	2,631.58	845	27,334.56	A
quinoxifen	Grape, wine	2,838.05	321	29,505.49	A
quinoxifen	Melon	181.03	30	1,877.6	A
quinoxifen	Nectarine	190.4	61	1,703.24	A
quinoxifen	Peach	487.04	120	4,348.67	A
quinoxifen	Pepper, fruiting	83.96	19	1,026.5	A
quinoxifen	Plum	69.44	41	619.4	A
quinoxifen	Research commodity	0.03	N/A	N/A	N/A
quinoxifen	Squash	3.36	2	40.0	A
quinoxifen	Watermelon	61.46	18	639.8	A
red cabbage color	Kiwi fruit fuzzy	0.13	11	43.16	A
resmethrin	Structural pest control	0.14	N/A	N/A	N/A
reynoutria sachalinensis	Almond	2,314.21	132	13,034.2	A
reynoutria sachalinensis	Apple	0.81	1	5.0	A
reynoutria sachalinensis	Apricot	3.15	1	9.68	A
reynoutria sachalinensis	Blueberry	26.74	5	122.3	A
reynoutria sachalinensis	Cherry	8.67	5	78.0	A
reynoutria sachalinensis	Eggplant	2.71	2	25.0	A
reynoutria sachalinensis	Garlic	111.62	8	550.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Grape	1,025.82	154	4,892.65	A
reynoutria sachalinensis	Grape, wine	7.4	19	51.0	A
reynoutria sachalinensis	Grapefruit	7.8	2	36.0	A
reynoutria sachalinensis	Lemon	13.66	3	63.0	A
reynoutria sachalinensis	Lettuce, leaf	4.12	2	38.0	A
reynoutria sachalinensis	N-grnhs plants in containers	0.46	21	2.46	A
reynoutria sachalinensis	Nectarine	94.92	39	442.83	A
reynoutria sachalinensis	Onion, dry	16.26	3	120.4	A
reynoutria sachalinensis	Orange	12.35	5	57.0	A
reynoutria sachalinensis	Peach	345.45	97	1,683.44	A
reynoutria sachalinensis	Pear	1.09	1	3.5	A
reynoutria sachalinensis	Pepper, fruiting	2.71	1	25.0	A
reynoutria sachalinensis	Plum	23.26	14	118.03	A
reynoutria sachalinensis	Pluot	1.8	5	12.75	A
reynoutria sachalinensis	Squash	1.63	1	15.0	A
reynoutria sachalinensis	Tangerine	25.36	6	117.0	A
reynoutria sachalinensis	Tomato	2.71	1	25.0	A
reynoutria sachalinensis	Walnut	6.51	2	28.0	A
rimsulfuron	Almond	2,738.98	1,331	48,967.59	A
rimsulfuron	Apple	3.69	5	62.57	A
rimsulfuron	Apricot	13.19	31	237.56	A
rimsulfuron	Cherry	23.8	42	513.52	A
rimsulfuron	Corn (forage - fodder)	9.28	21	792.0	A
rimsulfuron	Cotton	3.6	2	329.0	A
rimsulfuron	Grape	514.49	701	12,913.49	A
rimsulfuron	Grape, wine	560.25	267	13,830.6	A
rimsulfuron	Grapefruit	28.42	28	492.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Landscape maintenance	3.44	N/A	N/A	N/A
rimulfuron	Lemon	114.86	66	1,875.91	A
rimulfuron	Nectarine	211.77	269	3,561.33	A
rimulfuron	Orange	458.56	445	10,153.62	A
rimulfuron	Peach	421.08	486	7,040.07	A
rimulfuron	Pear	6.11	7	99.5	A
rimulfuron	Pecan	1.68	4	30.86	A
rimulfuron	Pistachio	1,306.3	377	22,358.03	A
rimulfuron	Plum	84.27	210	1,686.22	A
rimulfuron	Pomelo	5.31	5	68.0	A
rimulfuron	Prune	12.15	12	194.33	A
rimulfuron	Research commodity	0.24	2	3.79	A
rimulfuron	Rights of way	83.89	N/A	N/A	N/A
rimulfuron	Tangelo	10.5	13	241.2	A
rimulfuron	Tangerine	237.71	270	5,142.5	A
rimulfuron	Tomato	6.55	18	209.14	A
rimulfuron	Tomato, processing	200.47	154	9,159.11	A
rimulfuron	Walnut	45.6	49	855.52	A
sabadilla alkaloids	Lemon	0.3	1	20.0	A
sabadilla alkaloids	N-grnhs plants in containers	0.1	4	5.04	A
sabadilla alkaloids	Orange	9.74	9	344.5	A
sabadilla alkaloids	Tangerine	25.71	40	902.97	A
saflufenacil	Alfalfa	246.88	115	6,135.26	A
saflufenacil	Almond	3,904.21	1,734	89,908.57	A
saflufenacil	Forage hay/silage	0.88	1	20.0	A
saflufenacil	Grape	6.53	9	127.0	A
saflufenacil	Grapefruit	7.89	19	227.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Landscape maintenance	0.08	N/A	N/A	N/A
saflufenacil	Lemon	52.68	93	1,262.41	A
saflufenacil	N-grnhs plants in containers	0.07	1	2.0	A
saflufenacil	N-outdr plants in containers	0.11	2	4.0	A
saflufenacil	Olive	5.12	7	116.93	A
saflufenacil	Orange	254.38	394	8,587.65	A
saflufenacil	Pecan	0.31	1	34.0	A
saflufenacil	Pistachio	1,757.88	618	42,903.14	A
saflufenacil	Pomegranate	52.04	23	1,229.84	A
saflufenacil	Pomelo	6.14	7	130.0	A
saflufenacil	Rangeland	0.57	3	21.0	A
saflufenacil	Rights of way	16.1	16	16.0	A
saflufenacil	Rights of way	30.3	N/A	N/A	N/A
saflufenacil	Tangelo	3.14	11	83.91	A
saflufenacil	Tangerine	315.46	452	8,036.11	A
saflufenacil	Uncultivated ag	96.51	19	2,280.0	A
saflufenacil	Walnut	52.94	54	1,233.78	A
sawdust	Landscape maintenance	0.18	N/A	N/A	N/A
sethoxydim	Alfalfa	244.27	13	580.85	A
sethoxydim	Almond	1,400.91	108	4,307.86	A
sethoxydim	Bean, succulent	45.14	6	115.0	A
sethoxydim	Cherry	11.29	6	46.14	A
sethoxydim	Garbanzo bean	0.04	1	0.2	A
sethoxydim	Garlic	79.56	2	303.0	A
sethoxydim	Grape	117.45	22	398.64	A
sethoxydim	Grape, wine	814.81	50	2,123.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Grapefruit	14.09	7	51.46	A
sethoxydim	Landscape maintenance	0.01	N/A	N/A	N/A
sethoxydim	Lemon	17.36	3	66.0	A
sethoxydim	Nectarine	1.89	2	8.6	A
sethoxydim	Olive	34.7	5	99.0	A
sethoxydim	Onion, dry	312.73	13	1,188.8	A
sethoxydim	Orange	59.41	8	147.33	A
sethoxydim	Peach	17.39	9	71.3	A
sethoxydim	Pepper, fruiting	20.51	1	78.0	A
sethoxydim	Pistachio	1,203.5	59	3,767.89	A
sethoxydim	Plum	1.98	2	9.0	A
sethoxydim	Pomegranate	40.43	2	230.76	A
sethoxydim	Prune	6.84	2	19.5	A
sethoxydim	Rights of way	5.61	N/A	N/A	N/A
sethoxydim	Tangerine	150.65	31	452.79	A
sethoxydim	Tomato, processing	79.66	2	303.0	A
sethoxydim	Walnut	133.86	29	482.02	A
silica aerogel	Structural pest control	94.0	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.12	9	505.0	A
silicone defoamer	Almond	1.19	31	1,393.75	A
silicone defoamer	Apricot	<0.01	7	7.5	A
silicone defoamer	Bean, succulent	0.01	1	5.0	A
silicone defoamer	Cantaloupe	0.53	42	2,314.1	A
silicone defoamer	Cherry	0.01	1	5.0	A
silicone defoamer	Cotton	0.22	12	503.06	A
silicone defoamer	Grape	0.1	34	250.04	A
silicone defoamer	Grape, wine	1.12	14	693.66	A
silicone defoamer	Lemon	0.02	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Melon	0.76	56	3,224.4	A
silicone defoamer	N-grnhs transplants	0.45	39	571.0	A
silicone defoamer	Nectarine	0.32	23	182.84	A
silicone defoamer	Orange	0.32	11	175.89	A
silicone defoamer	Pastureland	<0.01	1	5.0	A
silicone defoamer	Peach	0.36	34	240.75	A
silicone defoamer	Persimmon	<0.01	3	0.25	A
silicone defoamer	Pistachio	0.57	9	477.56	A
silicone defoamer	Plum	0.01	3	25.5	A
silicone defoamer	Regulatory pest control	0.1	N/A	N/A	N/A
silicone defoamer	Rights of way	0.39	N/A	N/A	N/A
silicone defoamer	Tangerine	0.12	12	139.0	A
silicone defoamer	Tomato, processing	0.03	1	58.0	A
silicone defoamer	Walnut	0.14	2	82.0	A
silver, ionic	Food processing plant	0.16	N/A	4.0	U
simazine	Almond	339.44	11	302.87	A
simazine	Blueberry	69.23	7	34.97	A
simazine	Grape	8,573.51	339	7,655.39	A
simazine	Grape, wine	862.96	21	441.45	A
simazine	Landscape maintenance	10.8	N/A	N/A	N/A
simazine	Olive	21.6	1	12.0	A
simazine	Orange	717.26	16	350.5	A
simazine	Peach	24.3	1	18.0	A
simazine	Rights of way	64.36	N/A	N/A	N/A
simazine	Walnut	222.75	2	82.5	A
sodium bromide	Water (industrial)	2,308.41	N/A	25.0	A
sodium bromide	Water (industrial)	9,062.81	N/A	7.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium carbonate peroxyhydrate	Landscape maintenance	6.8	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Water area	1.28	N/A	16,000.0	S
sodium chlorate	Cotton	45,478.07	95	8,914.1	A
sodium chloride	Animal premise	0.44	N/A	12.0	U
sodium chlorite	Food processing plant	35.17	N/A	1.0	U
sodium chlorite	Water (industrial)	319.19	N/A	3.0	A
sodium chlorite	Water (industrial)	35.17	N/A	1.0	U
sodium chlorite	Water area	49.01	N/A	1.0	U
sodium decyl sulfate	Structural pest control	0.53	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	90.0	N/A	1.0	A
sodium dichloro-s-triazinetrione	Water (industrial)	457.89	N/A	300.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	79.2	N/A	2.0	U
sodium diisooctylsulfosuccinate	Alfalfa	2.28	27	1,818.7	A
sodium diisooctylsulfosuccinate	Almond	129.43	216	8,432.7	A
sodium diisooctylsulfosuccinate	Cherry	0.83	3	38.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	1.99	17	851.9	A
sodium diisooctylsulfosuccinate	Grape	4.43	24	684.0	A
sodium diisooctylsulfosuccinate	Grape, wine	0.24	1	48.0	A
sodium diisooctylsulfosuccinate	Landscape maintenance	0.01	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Nectarine	0.29	3	29.5	A
sodium diisooctylsulfosuccinate	Onion, dry	1.17	7	614.0	A
sodium diisooctylsulfosuccinate	Peach	1.13	4	105.0	A
sodium diisooctylsulfosuccinate	Pepper, fruiting	0.15	1	25.0	A
sodium diisooctylsulfosuccinate	Persimmon	0.02	1	3.0	A
sodium diisooctylsulfosuccinate	Pistachio	27.51	42	2,748.0	A
sodium diisooctylsulfosuccinate	Plum	0.24	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Rights of way	0.06	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Sorghum (forage - fodder)	4.28	14	1,071.4	A
sodium diisooctylsulfosuccinate	Tangerine	0.83	3	101.63	A
sodium diisooctylsulfosuccinate	Triticale	1.25	19	1,162.2	A
sodium diisooctylsulfosuccinate	Walnut	1.15	9	79.0	A
sodium dimethyl dithio carbamate	Structural pest control	5.81	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Alfalfa	1.38	1	50.0	A
sodium hydroxide	Almond	459.26	100	8,040.27	A
sodium hydroxide	Cherry	45.97	29	882.08	A
sodium hydroxide	Cotton	0.78	4	224.0	A
sodium hydroxide	Garbanzo bean	58.01	3	489.0	A
sodium hydroxide	Garlic	8.42	1	153.0	A
sodium hydroxide	Grape	46.77	26	875.15	A
sodium hydroxide	Grape, wine	55.92	25	867.41	A
sodium hydroxide	Lettuce, leaf	1.22	3	118.0	A
sodium hydroxide	Onion, dry	1.55	1	75.0	A
sodium hydroxide	Pistachio	34.29	6	630.52	A
sodium hydroxide	Prune	6.27	6	75.91	A
sodium hydroxide	Tangerine	1.24	1	9.0	A
sodium hydroxide	Tomato, processing	0.08	1	18.0	A
sodium hypochlorite	Animal premise	987.3	N/A	24.0	U
sodium hypochlorite	Cherry	263.64	N/A	2,188.0	T
sodium hypochlorite	Commodity fumigation	2,146.64	N/A	N/A	N/A
sodium hypochlorite	Ditch bank	101,177.46	N/A	387.0	U
sodium hypochlorite	Food processing plant	15,500.57	N/A	130,699.4	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Food processing plant	197.42	N/A	3.0	U
sodium hypochlorite	Grapefruit	814.27	N/A	18,178.0	T
sodium hypochlorite	Lemon	11,498.31	N/A	106,852.0	T
sodium hypochlorite	Orange	27,045.3	N/A	524,631.0	T
sodium hypochlorite	Pomegranate	31,228.75	N/A	150,100.0	T
sodium hypochlorite	Water (industrial)	884.97	N/A	16.0	A
sodium hypochlorite	Water (industrial)	10,240.74	N/A	19.0	U
sodium lauroampho acetate	Structural pest control	0.4	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.27	N/A	N/A	N/A
sodium metasilicate	Research commodity	0.01	2	2.0	A
sodium nitrate	Landscape maintenance	45.2	N/A	N/A	N/A
sodium nitrate	Rights of way	343.5	N/A	N/A	N/A
sodium nitrate	Vertebrate control	247.93	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	3.75	24	1,242.9	A
sodium polyacrylate	Almond	36.62	140	8,550.24	A
sodium polyacrylate	Apricot	0.05	2	14.0	A
sodium polyacrylate	Blueberry	0.2	2	44.0	A
sodium polyacrylate	Cantaloupe	3.37	12	885.0	A
sodium polyacrylate	Cherry	0.11	2	24.0	A
sodium polyacrylate	Corn (forage - fodder)	0.39	2	164.0	A
sodium polyacrylate	Cotton	1.78	8	994.5	A
sodium polyacrylate	Garlic	0.17	1	66.0	A
sodium polyacrylate	Grape	1.49	12	415.15	A
sodium polyacrylate	Grape, wine	2.18	15	674.51	A
sodium polyacrylate	Kiwi fruit fuzzy	0.23	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Lemon	0.72	14	173.67	A
sodium polyacrylate	Melon	4.27	24	1,457.5	A
sodium polyacrylate	Onion, dry	0.47	1	155.0	A
sodium polyacrylate	Orange	2.43	49	738.47	A
sodium polyacrylate	Pistachio	12.4	56	2,833.37	A
sodium polyacrylate	Plum	0.04	1	10.0	A
sodium polyacrylate	Pomegranate	0.17	1	47.1	A
sodium polyacrylate	Rights of way	0.01	2	2.0	A
sodium polyacrylate	Rights of way	6.16	N/A	N/A	N/A
sodium polyacrylate	Tangerine	15.85	348	2,721.44	A
sodium polyacrylate	Tomato, processing	2.21	5	628.0	A
sodium polyacrylate	Uncultivated ag	4.75	19	1,477.0	A
sodium polyacrylate	Walnut	0.21	4	66.56	A
sodium polyacrylate	Wheat	0.11	1	96.0	A
sodium polyacrylate	Wheat (forage - fodder)	0.01	1	5.0	A
sodium tripolyphosphate	Almond	28.08	13	1,195.46	A
sodium tripolyphosphate	Cantaloupe	2.15	1	68.0	A
sodium tripolyphosphate	Walnut	2.37	4	120.0	A
sodium xylene sulfonate	Alfalfa	16.23	36	2,323.7	A
sodium xylene sulfonate	Almond	855.82	253	10,002.13	A
sodium xylene sulfonate	Apricot	0.04	7	7.5	A
sodium xylene sulfonate	Bean, succulent	0.17	1	5.0	A
sodium xylene sulfonate	Cantaloupe	6.22	43	2,330.1	A
sodium xylene sulfonate	Cherry	0.72	3	35.0	A
sodium xylene sulfonate	Corn (forage - fodder)	12.94	17	851.9	A
sodium xylene sulfonate	Cotton	2.55	12	503.06	A
sodium xylene sulfonate	Grape	29.92	58	934.04	A
sodium xylene sulfonate	Grape, wine	16.21	17	809.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Landscape maintenance	0.04	N/A	N/A	N/A
sodium xylene sulfonate	Lemon	0.22	1	8.0	A
sodium xylene sulfonate	Melon	9.0	57	3,282.4	A
sodium xylene sulfonate	N-grnhs transplants	5.32	39	571.0	A
sodium xylene sulfonate	Nectarine	5.73	26	212.34	A
sodium xylene sulfonate	Onion, dry	7.63	7	614.0	A
sodium xylene sulfonate	Orange	3.84	14	186.89	A
sodium xylene sulfonate	Pastureland	0.01	1	5.0	A
sodium xylene sulfonate	Peach	11.52	38	345.75	A
sodium xylene sulfonate	Persimmon	0.13	4	3.25	A
sodium xylene sulfonate	Pistachio	186.16	56	3,420.17	A
sodium xylene sulfonate	Plum	1.67	5	49.5	A
sodium xylene sulfonate	Regulatory pest control	1.23	N/A	N/A	N/A
sodium xylene sulfonate	Rights of way	5.02	N/A	N/A	N/A
sodium xylene sulfonate	Sorghum (forage - fodder)	27.81	14	1,071.4	A
sodium xylene sulfonate	Strawberry	<0.01	2	22.0	A
sodium xylene sulfonate	Tangerine	1.38	12	139.0	A
sodium xylene sulfonate	Tomato, processing	0.32	1	58.0	A
sodium xylene sulfonate	Triticale	8.12	19	1,162.2	A
sodium xylene sulfonate	Walnut	10.31	17	546.24	A
sorbitan fatty acid esters	Almond	1.03	1	40.0	A
sorbitan fatty acid esters	Cotton	2.84	3	149.0	A
sorbitan fatty acid esters	Uncultivated ag	8.25	3	466.0	A
sorbitan monooleate	Almond	35.03	24	1,837.36	A
sorbitan monooleate	Grape	0.23	1	5.0	A
sorbitan monooleate	Grape, wine	11.25	7	288.56	A
sorbitan monooleate	Peach	0.46	1	6.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan monooleate	Pistachio	4.66	2	170.35	A
sorbitan trioleate	Almond	361.65	188	4,160.3	A
sorbitan trioleate	Apricot	0.07	1	1.0	A
sorbitan trioleate	Blackberry	0.07	1	1.0	A
sorbitan trioleate	Blueberry	11.56	23	193.64	A
sorbitan trioleate	Cherry	2.09	1	30.0	A
sorbitan trioleate	Corn (forage - fodder)	108.76	37	2,609.4	A
sorbitan trioleate	Cotton	14.77	3	530.0	A
sorbitan trioleate	Fig	0.26	2	48.93	A
sorbitan trioleate	Grape	38.32	37	365.91	A
sorbitan trioleate	Grape, wine	78.59	24	757.61	A
sorbitan trioleate	Grapefruit	13.6	8	184.0	A
sorbitan trioleate	Lemon	26.84	12	340.76	A
sorbitan trioleate	Orange	42.42	33	776.44	A
sorbitan trioleate	Peach	3.46	7	54.0	A
sorbitan trioleate	Pistachio	95.14	22	1,123.54	A
sorbitan trioleate	Plum	4.68	1	70.0	A
sorbitan trioleate	Pomegranate	0.12	1	1.67	A
sorbitan trioleate	Pomelo	2.45	2	26.0	A
sorbitan trioleate	Tangelo	0.7	1	11.0	A
sorbitan trioleate	Tangerine	25.89	16	369.0	A
sorbitan trioleate	Tomato, processing	7.46	4	385.0	A
sorbitan trioleate	Uncultivated ag	2.79	1	30.0	A
sorbitan trioleate	Walnut	6.05	7	89.75	A
sorbitol	Alfalfa	7.43	3	205.0	A
sorbitol	Almond	282.12	125	4,757.95	A
sorbitol	Blueberry	0.86	3	24.66	A
sorbitol	Corn (forage - fodder)	9.88	6	369.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitol	Cotton	18.22	3	468.0	A
sorbitol	Garlic	29.93	6	858.78	A
sorbitol	Grape	45.71	55	551.73	A
sorbitol	Grape, wine	2.98	5	47.0	A
sorbitol	Grapefruit	0.15	2	1.75	A
sorbitol	Kiwi fruit fuzzy	0.81	11	43.16	A
sorbitol	Lemon	0.13	1	1.5	A
sorbitol	Oat (forage - fodder)	3.4	1	65.0	A
sorbitol	Olive	1.81	2	26.66	A
sorbitol	Onion, dry	7.81	1	147.0	A
sorbitol	Orange	5.8	5	38.18	A
sorbitol	Pecan	1.28	1	12.5	A
sorbitol	Pepper, fruiting	0.12	1	25.0	A
sorbitol	Pistachio	152.02	50	3,306.18	A
sorbitol	Rights of way	0.34	N/A	N/A	N/A
sorbitol	Tangerine	14.4	13	134.33	A
sorbitol	Tomato	27.54	14	736.33	A
sorbitol	Tomato, processing	24.6	8	885.0	A
sorbitol	Uncultivated ag	9.86	2	309.0	A
sorbitol	Walnut	3.39	4	26.0	A
soybean oil	N-outdr plants in containers	0.73	8	2.49	A
spinetoram	Almond	5,793.58	1,120	81,452.27	A
spinetoram	Apple	10.56	1	107.0	A
spinetoram	Apricot	21.4	13	231.51	A
spinetoram	Arugula	0.25	1	4.0	A
spinetoram	Bean, succulent	11.04	10	257.0	A
spinetoram	Blackberry	2.35	1	25.0	A
spinetoram	Blueberry	48.45	25	524.12	A
spinetoram	Bok choy	2.08	4	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Cabbage	3.41	5	61.0	A
spinetoram	Cantaloupe	39.44	13	972.43	A
spinetoram	Cauliflower	4.52	3	90.0	A
spinetoram	Celery	0.2	6	4.6	A
spinetoram	Cherry	27.15	13	263.7	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	1.44	3	25.0	A
spinetoram	Citrus	0.81	1	10.0	A
spinetoram	Corn, human consumption	10.43	4	221.85	A
spinetoram	Cotton	59.91	10	1,273.0	A
spinetoram	Daikon	1.55	3	27.25	A
spinetoram	Eggplant	2.01	4	52.0	A
spinetoram	Fennel	1.25	1	20.0	A
spinetoram	Garlic	96.17	24	1,994.4	A
spinetoram	Grape	447.11	273	6,118.84	A
spinetoram	Grape, wine	16.75	9	521.0	A
spinetoram	Grapefruit	30.02	22	336.75	A
spinetoram	Lemon	165.93	71	1,945.48	A
spinetoram	Lettuce, head	639.9	572	14,634.15	A
spinetoram	Lettuce, leaf	194.72	181	4,281.12	A
spinetoram	Lime	0.38	2	4.0	A
spinetoram	Melon	57.28	10	1,111.0	A
spinetoram	N-grnhs plants in containers	0.08	1	0.74	A
spinetoram	N-outdr plants in containers	0.55	1	5.0	A
spinetoram	Nectarine	1,082.52	675	11,396.68	A
spinetoram	Onion, dry	348.76	94	6,551.04	A
spinetoram	Orange	637.68	337	7,642.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Peach	1,231.14	433	12,773.99	A
spinetoram	Pepper, fruiting	80.92	41	1,997.5	A
spinetoram	Pistachio	2,360.11	314	35,169.57	A
spinetoram	Plum	201.22	107	1,863.81	A
spinetoram	Pomegranate	77.99	15	797.8	A
spinetoram	Radicchio	11.99	3	255.0	A
spinetoram	Research commodity	0.67	2	8.25	A
spinetoram	Research commodity	0.24	N/A	N/A	N/A
spinetoram	Swiss chard	0.74	3	19.6	A
spinetoram	Tangelo	31.92	17	346.7	A
spinetoram	Tangerine	757.65	323	8,436.35	A
spinetoram	Tomato	532.85	192	11,356.46	A
spinetoram	Tomato, processing	1,231.45	210	27,336.53	A
spinetoram	Walnut	62.92	28	864.74	A
spinetoram	Watermelon	83.59	69	1,766.41	A
spinosad	Almond	120.37	35	2,429.2	A
spinosad	Apricot	2.55	3	31.68	A
spinosad	Bean, succulent	6.74	5	76.0	A
spinosad	Blueberry	17.95	10	245.31	A
spinosad	Broccoli	1.99	1	25.0	A
spinosad	Cantaloupe	13.83	16	530.53	A
spinosad	Celery	0.37	7	4.2	A
spinosad	Cherry	48.38	18	481.0	A
spinosad	Corn, human consumption	215.89	36	1,510.7	A
spinosad	Cotton	0.1	1	1.0	A
spinosad	Eggplant	1.03	1	15.0	A
spinosad	Gai choy	0.13	4	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Garlic	45.2	8	512.8	A
spinosad	Grape	67.44	42	744.91	A
spinosad	Grape, wine	4.65	1	75.0	A
spinosad	Kale	1.49	3	15.0	A
spinosad	Lemon	9.07	8	69.5	A
spinosad	Lettuce, head	56.95	14	582.8	A
spinosad	Lettuce, leaf	147.72	80	1,684.17	A
spinosad	Melon	5.37	22	299.33	A
spinosad	N-grnhs plants in containers	2.67	22	14.26	A
spinosad	N-grnhs plants in containers	2.64	13	284,500.0	S
spinosad	N-grnhs transplants	0.07	1	15.0	A
spinosad	N-grnhs transplants	<0.01	1	1,000.0	S
spinosad	N-outdr plants in containers	2.17	29	18.17	A
spinosad	N-outdr plants in containers	0.43	3	32,000.0	S
spinosad	Nectarine	717.39	338	6,422.79	A
spinosad	Olive	0.19	29	1,184.6	A
spinosad	Onion, dry	186.84	37	1,981.4	A
spinosad	Orange	49.75	12	359.93	A
spinosad	Peach	696.18	207	5,504.58	A
spinosad	Pear, asian (oriental pear, ya, ya li, nashi)	4.65	2	30.0	A
spinosad	Pepper, fruiting	25.25	15	318.0	A
spinosad	Plum	14.36	26	210.16	A
spinosad	Pluot	1.37	2	14.0	A
spinosad	Public health	427.4	N/A	N/A	N/A
spinosad	Research commodity	0.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Spinach	1.99	2	20.0	A
spinosad	Squash	7.31	4	40.0	A
spinosad	Squash, summer	3.12	4	66.0	A
spinosad	Structural pest control	0.04	N/A	N/A	N/A
spinosad	Tangerine	101.42	46	601.59	A
spinosad	Tomato	2.5	1	25.0	A
spinosad	Tomato, processing	489.65	65	6,835.12	A
spinosad	Triticale	0.37	1	384,000.0	?
spinosad	Walnut	64.67	26	739.25	A
spinosad	Watermelon	31.52	21	433.89	A
spirodiclofen	Almond	9,592.28	318	20,912.91	A
spirodiclofen	Grape	313.74	26	1,160.0	A
spirodiclofen	Grape, wine	127.58	2	237.0	A
spirodiclofen	Hops	5.65	2	14.57	A
spirodiclofen	Lemon	40.67	6	132.71	A
spirodiclofen	N-grnhs plants in containers	0.63	2	1.26	A
spirodiclofen	Nectarine	439.42	64	1,583.44	A
spirodiclofen	Orange	9.67	2	30.51	A
spirodiclofen	Peach	1,151.66	130	4,168.97	A
spirodiclofen	Plum	68.59	21	253.03	A
spirodiclofen	Research commodity	0.51	1	1.0	A
spirodiclofen	Tangerine	395.25	26	1,246.23	A
spirodiclofen	Walnut	147.78	7	290.8	A
spiromesifen	Cantaloupe	100.43	9	763.75	A
spiromesifen	Corn (forage - fodder)	2,724.99	264	11,545.54	A
spiromesifen	Corn, human consumption	56.56	45	380.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Cotton	107.51	11	452.0	A
spiromesifen	Eggplant	8.57	5	77.0	A
spiromesifen	Lettuce, head	35.88	3	292.3	A
spiromesifen	Melon	11.58	3	88.08	A
spiromesifen	N-grnhs plants in containers	0.01	1	0.16	A
spiromesifen	Pepper, fruiting	85.89	16	677.3	A
spiromesifen	Research commodity	0.25	1	1.0	A
spiromesifen	Watermelon	59.64	14	472.7	A
spirotriamat	Almond	1,565.85	185	12,428.87	A
spirotriamat	Apricot	9.32	2	74.0	A
spirotriamat	Blueberry	5.4	2	35.1	A
spirotriamat	Cabbage	0.62	1	8.0	A
spirotriamat	Cherry	6.25	2	44.0	A
spirotriamat	Citrus	1.57	1	10.0	A
spirotriamat	Cucumber	<0.01	1	0.01	A
spirotriamat	Grape	4,930.62	1,450	44,229.94	A
spirotriamat	Grape, wine	2,423.12	285	20,379.22	A
spirotriamat	Grapefruit	53.26	24	356.35	A
spirotriamat	Lemon	285.59	97	2,008.82	A
spirotriamat	Lettuce, head	81.56	57	1,224.45	A
spirotriamat	Lettuce, leaf	53.62	36	740.03	A
spirotriamat	Lime	0.64	2	4.0	A
spirotriamat	N-grnhs plants in containers	0.82	22	12.43	A
spirotriamat	N-grnhs transplants	0.94	1	15.0	A
spirotriamat	Nectarine	45.25	27	367.6	A
spirotriamat	Onion, dry	257.25	33	3,263.9	A
spirotriamat	Orange	2,529.36	723	16,187.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Peach	48.52	38	390.11	A
spirotetramat	Pear	20.91	5	166.0	A
spirotetramat	Pecan	5.68	2	40.0	A
spirotetramat	Pepper, fruiting	9.53	3	124.3	A
spirotetramat	Persimmon	12.29	9	78.0	A
spirotetramat	Pistachio	1,894.2	92	13,741.05	A
spirotetramat	Plum	203.44	70	1,595.94	A
spirotetramat	Pomegranate	26.32	3	171.7	A
spirotetramat	Research commodity	0.44	2	3.0	A
spirotetramat	Research commodity	0.04	N/A	N/A	N/A
spirotetramat	Rights of way	0.76	N/A	N/A	N/A
spirotetramat	Squash	<0.01	1	0.02	A
spirotetramat	Swiss chard	1.53	3	19.6	A
spirotetramat	Tangelo	32.99	13	209.43	A
spirotetramat	Tangerine	1,781.45	471	11,616.53	A
spirotetramat	Tomato, processing	104.39	8	1,326.0	A
spirotetramat	Walnut	127.54	19	915.8	A
streptomyces lydicus wyec 108	Almond	0.11	10	773.0	A
streptomyces lydicus wyec 108	Garlic	<0.01	2	15.0	A
streptomyces lydicus wyec 108	Nectarine	0.01	12	64.0	A
streptomyces lydicus wyec 108	Peach	0.01	15	77.1	A
streptomycin sulfate	Apple	190.27	31	428.46	A
streptomycin sulfate	Grape	0.04	1	0.5	A
streptomycin sulfate	Landscape maintenance	7.67	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	0.03	1	6,000.0	S
streptomycin sulfate	N-grnhs transplants	57.96	11	127.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomycin sulfate	N-outdr plants in containers	1.9	8	7.92	A
streptomycin sulfate	Pear	957.0	47	2,462.36	A
streptomycin sulfate	Pear, asian (oriental pear, ya, ya li, nashi)	29.76	8	75.87	A
streptomycin sulfate	Research commodity	0.02	N/A	N/A	N/A
strychnine	Alfalfa	1.17	7	233.6	A
strychnine	Almond	42.26	96	4,394.0	A
strychnine	Blueberry	0.85	4	75.81	A
strychnine	Cherry	0.34	2	49.0	A
strychnine	Eggplant	6.45	31	470.0	A
strychnine	Grape	9.3	21	650.0	A
strychnine	Grape, wine	0.17	3	67.0	A
strychnine	Grapefruit	0.01	1	13.0	A
strychnine	Landscape maintenance	0.32	N/A	N/A	N/A
strychnine	Lemon	4.8	7	320.0	A
strychnine	Nectarine	0.37	2	24.4	A
strychnine	Onion, dry	0.05	1	25.0	A
strychnine	Orange	0.81	5	72.0	A
strychnine	Peach	0.33	2	22.0	A
strychnine	Pear	0.3	1	120.0	A
strychnine	Pecan	0.01	1	34.0	A
strychnine	Pepper, fruiting	11.0	30	609.0	A
strychnine	Pistachio	29.15	53	3,233.0	A
strychnine	Plum	2.1	6	338.5	A
strychnine	Rights of way	2.05	N/A	N/A	N/A
strychnine	Squash, summer	3.59	16	239.0	A
strychnine	Squash, winter	5.28	34	352.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Structural pest control	0.01	N/A	N/A	N/A
strychnine	Tangerine	1.84	10	148.9	A
strychnine	Tomatillo	0.03	1	2.0	A
strychnine	Vertebrate control	13.76	N/A	N/A	N/A
strychnine	Walnut	0.15	1	15.0	A
styrene butadiene copolymer	Almond	271.77	90	4,117.37	A
styrene butadiene copolymer	Apricot	11.14	8	158.0	A
styrene butadiene copolymer	Blueberry	1.12	1	12.0	A
styrene butadiene copolymer	Cherry	24.25	30	468.0	A
styrene butadiene copolymer	Corn, human consumption	2.67	1	65.0	A
styrene butadiene copolymer	Grape	768.32	645	15,628.12	A
styrene butadiene copolymer	Grape, wine	13.79	19	339.0	A
styrene butadiene copolymer	Grapefruit	29.58	13	233.0	A
styrene butadiene copolymer	Lemon	79.18	28	670.67	A
styrene butadiene copolymer	N-outdr plants in containers	16.24	30	17.11	A
styrene butadiene copolymer	Nectarine	8.81	6	191.0	A
styrene butadiene copolymer	Olive	3.77	1	40.0	A
styrene butadiene copolymer	Orange	556.96	205	3,997.82	A
styrene butadiene copolymer	Peach	6.29	3	85.2	A
styrene butadiene copolymer	Pistachio	118.68	29	3,501.0	A
styrene butadiene copolymer	Plum	1.63	4	17.1	A
styrene butadiene copolymer	Pomelo	3.65	4	42.0	A
styrene butadiene copolymer	Prune	17.54	3	186.0	A
styrene butadiene copolymer	Tangelo	4.7	3	38.0	A
styrene butadiene copolymer	Tangerine	343.49	130	2,552.36	A
styrene butadiene copolymer	Tomato	115.61	56	3,060.0	A
styrene butadiene copolymer	Walnut	4.48	2	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfentrazone	Landscape maintenance	38.87	N/A	N/A	N/A
sulfentrazone	Rights of way	22.79	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Industrial site	3.94	N/A	7.0	A
sulfometuron-methyl	Landscape maintenance	4.41	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	608.5	N/A	N/A	N/A
sulfosulfuron	Landscape maintenance	0.27	N/A	N/A	N/A
sulfoxaflor	Pistachio	73.97	4	824.25	A
sulfur	Almond	509,404.11	412	37,378.57	A
sulfur	Apple	43.2	1	9.0	A
sulfur	Apricot	409.6	8	109.5	A
sulfur	Bean, succulent	56.0	2	35.0	A
sulfur	Cantaloupe	11,888.87	14	691.7	A
sulfur	Carrot	8,573.07	40	2,514.5	A
sulfur	Cherry	3,452.94	37	693.17	A
sulfur	Garlic	11,249.76	19	1,440.72	A
sulfur	Grape	3,658,887.05	16,246	541,468.17	A
sulfur	Grape, wine	1,847,812.31	3,076	251,741.17	A
sulfur	Hops	12.0	1	5.0	A
sulfur	Landscape maintenance	1.79	N/A	N/A	N/A
sulfur	Lemon	1,116.29	3	115.29	A
sulfur	Lettuce, head	130.4	2	44.0	A
sulfur	Melon	5,003.68	15	314.72	A
sulfur	Nectarine	25,994.78	574	6,396.83	A
sulfur	Onion, dry	63,352.4	96	8,635.4	A
sulfur	Orange	292.9	2	30.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Peach	22,862.82	451	5,233.45	A
sulfur	Pistachio	325,959.54	490	73,756.42	A
sulfur	Plum	28,979.56	366	6,149.55	A
sulfur	Pluot	32.0	1	4.0	A
sulfur	Pomegranate	143,388.89	137	7,920.62	A
sulfur	Prune	349.86	1	17.0	A
sulfur	Radish	67.2	1	28.0	A
sulfur	Research commodity	16.87	5	4.29	A
sulfur	Rights of way	643.4	N/A	N/A	N/A
sulfur	Spinach	294.0	3	30.0	A
sulfur	Squash	84.0	1	15.0	A
sulfur	Squash, winter	1,473.0	3	102.0	A
sulfur	Tangerine	21,532.54	44	2,250.69	A
sulfur	Tomato	145,603.14	84	6,223.3	A
sulfur	Tomato, processing	3,212,127.19	1,054	131,980.22	A
sulfur	Vertebrate control	3.03	N/A	N/A	N/A
sulfur	Watermelon	38,689.46	49	2,176.66	A
sulfur dioxide	Grape	960.0	2	80.0	A
sulfur dioxide	Grape	20.0	N/A	840,000.0	C
sulfur dioxide	Grape	1,554.52	N/A	11,175.0	K
sulfur dioxide	Grape	120.0	N/A	2,520,000.0	P
sulfur dioxide	Grape	19,182.03	N/A	205,289.71	T
sulfur dioxide	Grape, wine	161.68	N/A	482.0	T
sulfuric acid	Alfalfa	5.59	4	374.7	A
sulfuric acid	Almond	212.43	167	7,268.32	A
sulfuric acid	Blueberry	3.04	4	69.0	A
sulfuric acid	Cantaloupe	4.93	3	373.0	A
sulfuric acid	Corn (forage - fodder)	46.43	61	3,156.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuric acid	Cotton	70.39	45	3,098.13	A
sulfuric acid	Garbanzo bean	5.6	2	318.0	A
sulfuric acid	Garlic	3.28	2	231.0	A
sulfuric acid	Grape	49.42	63	1,371.41	A
sulfuric acid	Grape, wine	23.66	29	621.24	A
sulfuric acid	Grapefruit	0.62	1	14.0	A
sulfuric acid	Jujube	1.06	1	50.0	A
sulfuric acid	Lemon	1.65	4	62.5	A
sulfuric acid	Melon	17.07	8	549.0	A
sulfuric acid	Nectarine	6.94	26	119.59	A
sulfuric acid	Onion, dry	9.48	5	583.0	A
sulfuric acid	Orange	58.09	83	1,765.87	A
sulfuric acid	Peach	6.36	22	121.92	A
sulfuric acid	Pistachio	369.58	200	11,846.21	A
sulfuric acid	Plum	3.59	20	61.72	A
sulfuric acid	Pomegranate	2.51	3	99.5	A
sulfuric acid	Rights of way	3.17	2	60.0	A
sulfuric acid	Rights of way	1.41	N/A	N/A	N/A
sulfuric acid	Sorghum (forage - fodder)	1.76	1	100.0	A
sulfuric acid	Tangerine	16.39	25	634.0	A
sulfuric acid	Tomato, processing	25.94	9	1,131.0	A
sulfuric acid	Uncultivated ag	80.28	14	2,148.0	A
sulfuric acid	Walnut	1.95	3	37.45	A
sulfuryl fluoride	Commodity fumigation	2,434.12	N/A	N/A	N/A
sulfuryl fluoride	Dried fruit	2,606.78	N/A	580,720.9	C
sulfuryl fluoride	Fumigation, other	20,162.1	N/A	N/A	N/A
sulfuryl fluoride	Grape	14.85	1	27.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Structural pest control	41,749.03	N/A	N/A	N/A
sulfuryl fluoride	Vertebrate control	701.59	N/A	N/A	N/A
sulfuryl fluoride	Walnut	871.25	N/A	1,000,000.0	P
tall oil	Alfalfa	168.68	35	1,979.3	A
tall oil	Almond	2,369.44	334	15,136.97	A
tall oil	Apple	0.07	2	0.9	A
tall oil	Cherry	139.28	36	849.39	A
tall oil	Corn (forage - fodder)	26.16	6	567.0	A
tall oil	Cotton	352.51	51	3,108.6	A
tall oil	Fig	0.01	1	0.08	A
tall oil	Garbanzo bean	37.06	3	316.0	A
tall oil	Garlic	84.31	7	955.0	A
tall oil	Grape	479.04	190	4,769.8	A
tall oil	Grape, wine	308.44	58	2,476.19	A
tall oil	Kiwi fruit fuzzy	0.05	1	0.6	A
tall oil	Landscape maintenance	2.58	N/A	N/A	N/A
tall oil	Lemon	2.35	1	15.0	A
tall oil	Nectarine	50.95	71	448.36	A
tall oil	Onion, dry	65.4	9	688.4	A
tall oil	Orange	16.64	7	36.9	A
tall oil	Peach	122.37	112	899.44	A
tall oil	Pecan	1.88	1	19.0	A
tall oil	Persimmon	4.44	5	96.33	A
tall oil	Pistachio	533.99	93	4,273.36	A
tall oil	Plum	13.48	13	69.49	A
tall oil	Pomegranate	59.93	13	401.74	A
tall oil	Prune	0.1	4	1.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Rights of way	6.98	N/A	N/A	N/A
tall oil	Tangerine	37.23	18	276.55	A
tall oil	Triticale	18.52	16	963.8	A
tall oil	Uncultivated ag	3.36	2	21.5	A
tall oil	Walnut	58.98	33	434.06	A
tall oil fatty acids	Alfalfa	735.37	243	17,223.3	A
tall oil fatty acids	Almond	12,713.12	2,313	111,115.0	A
tall oil fatty acids	Apple	0.36	7	4.47	A
tall oil fatty acids	Apricot	19.41	19	265.93	A
tall oil fatty acids	Asparagus	6.33	2	233.0	A
tall oil fatty acids	Barley (forage - fodder)	15.75	4	250.0	A
tall oil fatty acids	Bean, succulent	0.85	1	14.0	A
tall oil fatty acids	Blueberry	8.69	9	143.0	A
tall oil fatty acids	Cantaloupe	73.74	28	1,670.25	A
tall oil fatty acids	Carrot	49.59	10	747.0	A
tall oil fatty acids	Cherry	43.02	55	985.62	A
tall oil fatty acids	Corn (forage - fodder)	507.42	205	11,253.83	A
tall oil fatty acids	Corn, human consumption	10.84	5	396.2	A
tall oil fatty acids	Cotton	853.31	366	22,004.31	A
tall oil fatty acids	Eggplant	1.7	2	26.0	A
tall oil fatty acids	Fig	2.3	5	224.6	A
tall oil fatty acids	Garbanzo bean	22.5	5	724.0	A
tall oil fatty acids	Garlic	169.93	22	2,711.49	A
tall oil fatty acids	Grape	1,092.34	757	20,583.96	A
tall oil fatty acids	Grape, wine	824.28	325	17,728.38	A
tall oil fatty acids	Grapefruit	22.94	31	377.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Landscape maintenance	3.41	N/A	N/A	N/A
tall oil fatty acids	Lemon	46.79	44	916.17	A
tall oil fatty acids	Lettuce, head	16.19	2	223.1	A
tall oil fatty acids	Lettuce, leaf	10.72	12	515.5	A
tall oil fatty acids	Melon	36.25	25	1,606.5	A
tall oil fatty acids	N-outdr plants in containers	0.05	2	8.0	A
tall oil fatty acids	Nectarine	401.99	490	5,954.79	A
tall oil fatty acids	Oat	0.77	1	30.0	A
tall oil fatty acids	Oat (forage - fodder)	16.55	2	260.0	A
tall oil fatty acids	Olive	60.05	24	731.34	A
tall oil fatty acids	Onion, dry	90.91	21	2,026.93	A
tall oil fatty acids	Orange	208.49	262	4,808.53	A
tall oil fatty acids	Pastureland	1.42	3	38.0	A
tall oil fatty acids	Peach	354.58	434	5,083.48	A
tall oil fatty acids	Pear	0.28	4	4.0	A
tall oil fatty acids	Pear, asian (oriental pear, ya, ya li, nashi)	10.85	18	148.5	A
tall oil fatty acids	Pistachio	3,620.34	735	41,710.12	A
tall oil fatty acids	Plum	79.81	177	1,262.71	A
tall oil fatty acids	Pomegranate	52.34	5	194.54	A
tall oil fatty acids	Pomelo	0.41	1	6.0	A
tall oil fatty acids	Prune	19.45	23	369.46	A
tall oil fatty acids	Rangeland	1.48	4	49.0	A
tall oil fatty acids	Rights of way	3.52	2	2.0	A
tall oil fatty acids	Rights of way	502.33	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	33.14	20	2,597.0	A
tall oil fatty acids	Squash, winter	1.7	1	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Strawberry	0.01	2	22.0	A
tall oil fatty acids	Tangelo	2.76	4	49.2	A
tall oil fatty acids	Tangerine	136.2	210	3,376.79	A
tall oil fatty acids	Tomato	73.19	37	1,717.0	A
tall oil fatty acids	Tomato, processing	820.46	135	12,169.11	A
tall oil fatty acids	Triticale	120.18	60	3,800.49	A
tall oil fatty acids	Turf/sod	3.51	28	515.8	A
tall oil fatty acids	Uncultivated ag	436.73	40	4,224.5	A
tall oil fatty acids	Walnut	351.49	123	4,369.55	A
tall oil fatty acids	Watermelon	27.53	6	323.0	A
tall oil fatty acids	Wheat	81.87	44	3,449.5	A
tall oil fatty acids	Wheat (forage - fodder)	49.79	38	2,596.0	A
tartrazine	Water area	20.64	N/A	217.0	A
tebuconazole	Almond	5,065.17	719	40,661.2	A
tebuconazole	Apricot	3.53	7	26.0	A
tebuconazole	Cantaloupe	6.8	1	75.0	A
tebuconazole	Cherry	327.96	70	1,882.1	A
tebuconazole	Garlic	1,392.19	77	7,065.98	A
tebuconazole	Grape	3,845.67	1,032	34,016.01	A
tebuconazole	Grape, wine	2,957.61	342	30,172.87	A
tebuconazole	Kale	0.9	1	8.0	A
tebuconazole	Landscape maintenance	34.3	N/A	N/A	N/A
tebuconazole	N-grnhs transplants	3.18	N/A	2.5	A
tebuconazole	Nectarine	515.59	185	3,528.27	A
tebuconazole	Onion, dry	156.39	6	386.5	A
tebuconazole	Peach	1,024.54	274	7,281.3	A
tebuconazole	Pistachio	729.25	109	8,642.51	A
tebuconazole	Plum	13.26	20	156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Walnut	269.21	34	1,304.94	A
tebuthiuron	Rights of way	55.82	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	91.15	21	1,124.1	A
tembotrione	Corn, human consumption	17.18	3	211.6	A
temephos	Public health	1.1	N/A	N/A	N/A
1080	Almond	0.1	1	132.0	A
1080	Pastureland	0.01	4	12.2	A
tetraconazole	Grape	609.52	468	15,127.67	A
tetraconazole	Grape, wine	186.02	78	4,616.95	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	3.66	N/A	N/A	N/A
e-11-tetradecen-1-yl acetate	Kiwi fruit fuzzy	0.42	36	602.28	A
z-11-tetradecen-1-yl acetate	Kiwi fruit fuzzy	0.07	36	602.28	A
tetramethrin	Structural pest control	0.08	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	5.26	9	505.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	65.76	32	1,450.75	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Apricot	0.14	7	7.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.67	1	5.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	23.69	42	2,314.1	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cherry	0.42	1	5.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	1,304.6	77	3,708.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape	18.08	53	507.04	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	50.37	14	693.66	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grapefruit	8.45	4	70.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lemon	0.83	1	8.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	34.19	56	3,224.4	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	20.07	39	571.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Nectarine	14.51	23	182.84	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Orange	17.79	15	225.89	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pastureland	0.04	1	5.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Peach	15.97	34	240.75	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Persimmon	0.01	3	0.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pistachio	25.66	9	477.56	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Plum	0.53	3	25.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	4.67	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	17.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tangerine	5.27	12	139.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	1.21	1	58.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	6.08	2	82.0	A
tetrapotassium pyrophosphate	Alfalfa	0.69	9	505.0	A
tetrapotassium pyrophosphate	Almond	7.01	31	1,393.75	A
tetrapotassium pyrophosphate	Apricot	0.02	7	7.5	A
tetrapotassium pyrophosphate	Bean, succulent	0.09	1	5.0	A
tetrapotassium pyrophosphate	Cantaloupe	3.11	42	2,314.1	A
tetrapotassium pyrophosphate	Cherry	0.06	1	5.0	A
tetrapotassium pyrophosphate	Cotton	1.28	12	503.06	A
tetrapotassium pyrophosphate	Grape	0.57	34	250.04	A
tetrapotassium pyrophosphate	Grape, wine	6.61	14	693.66	A
tetrapotassium pyrophosphate	Lemon	0.11	1	8.0	A
tetrapotassium pyrophosphate	Melon	4.49	56	3,224.4	A
tetrapotassium pyrophosphate	N-grnhs transplants	2.66	39	571.0	A
tetrapotassium pyrophosphate	Nectarine	1.9	23	182.84	A
tetrapotassium pyrophosphate	Orange	1.87	11	175.89	A
tetrapotassium pyrophosphate	Pastureland	0.01	1	5.0	A
tetrapotassium pyrophosphate	Peach	2.1	34	240.75	A
tetrapotassium pyrophosphate	Persimmon	<0.01	3	0.25	A
tetrapotassium pyrophosphate	Pistachio	3.37	9	477.56	A
tetrapotassium pyrophosphate	Plum	0.07	3	25.5	A
tetrapotassium pyrophosphate	Regulatory pest control	0.61	N/A	N/A	N/A
tetrapotassium pyrophosphate	Rights of way	2.31	N/A	N/A	N/A
tetrapotassium pyrophosphate	Tangerine	0.69	12	139.0	A
tetrapotassium pyrophosphate	Tomato, processing	0.16	1	58.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Walnut	0.8	2	82.0	A
thiabendazole	Citrus	1,589.09	N/A	387,426.27	T
thiabendazole	Commodity fumigation	394.99	N/A	N/A	N/A
thiabendazole	Grapefruit	134.63	N/A	23,210.21	T
thiabendazole	Lemon	517.68	N/A	142,872.89	T
thiabendazole	Orange	2,798.34	N/A	552,193.31	T
thiabendazole	Tangelo	51.1	N/A	3,667.39	T
thiabendazole	Tangerine	27.34	N/A	1,363.23	T
thiamethoxam	Bok choy	0.22	1	7.0	A
thiamethoxam	Cabbage	1.32	2	46.0	A
thiamethoxam	Cantaloupe	232.31	35	3,020.4	A
thiamethoxam	Cauliflower	0.94	1	30.0	A
thiamethoxam	Cherry	3.87	1	45.0	A
thiamethoxam	Chinese cabbage (napa, won bok, celery cabbage)	0.28	1	9.0	A
thiamethoxam	Cotton	100.82	13	1,613.0	A
thiamethoxam	Eggplant	2.16	3	62.0	A
thiamethoxam	Grape	4.17	1	47.0	A
thiamethoxam	Grape, wine	197.33	26	2,384.6	A
thiamethoxam	Grapefruit	18.83	20	245.85	A
thiamethoxam	Lemon	117.87	68	1,399.54	A
thiamethoxam	Lettuce, head	77.57	43	1,506.45	A
thiamethoxam	Lettuce, leaf	28.96	29	681.4	A
thiamethoxam	Melon	180.08	33	2,167.53	A
thiamethoxam	N-grnhs plants in containers	0.12	2	2.5	A
thiamethoxam	N-grnhs plants in containers	3.02	11	310,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	N-outdr plants in containers	0.06	1	2.0	A
thiamethoxam	N-outdr plants in containers	0.03	1	20,000.0	S
thiamethoxam	Orange	1,385.14	775	16,101.92	A
thiamethoxam	Peach	3.08	3	41.0	A
thiamethoxam	Pepper, fruiting	113.24	16	824.0	A
thiamethoxam	Pistachio	4.7	2	80.0	A
thiamethoxam	Regulatory pest control	0.29	N/A	N/A	N/A
thiamethoxam	Research commodity	0.39	N/A	N/A	N/A
thiamethoxam	Rights of way	0.47	N/A	N/A	N/A
thiamethoxam	Squash	<0.01	2	0.02	A
thiamethoxam	Squash, summer	1.0	1	20.0	A
thiamethoxam	Structural pest control	5.14	N/A	N/A	N/A
thiamethoxam	Tangelo	27.46	16	319.43	A
thiamethoxam	Tangerine	59.26	49	705.44	A
thiamethoxam	Tomato	288.69	99	5,835.88	A
thiamethoxam	Tomato, processing	2,377.4	344	43,398.54	A
thiamethoxam	Vertebrate control	0.12	N/A	N/A	N/A
thiamethoxam	Watermelon	64.94	22	1,070.0	A
thidiazuron	Cotton	2,305.51	713	41,967.81	A
thiencarbazone-methyl	Landscape maintenance	1.3	N/A	N/A	N/A
thiencarbazone-methyl	N-grnhs flower	0.08	N/A	5.25	A
thiobencarb	Rice	1,595.7	6	473.0	A
thiophanate-methyl	Almond	4,019.88	97	5,205.15	A
thiophanate-methyl	Apple	112.35	1	107.0	A
thiophanate-methyl	Apricot	50.75	8	57.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	Cantaloupe	304.09	10	866.0	A
thiophanate-methyl	Grape	2,281.48	83	3,032.86	A
thiophanate-methyl	Grape, wine	6,036.54	76	8,150.49	A
thiophanate-methyl	Landscape maintenance	0.56	N/A	N/A	N/A
thiophanate-methyl	Melon	390.7	15	1,112.5	A
thiophanate-methyl	N-grnhs plants in containers	0.03	1	1.0	A
thiophanate-methyl	N-grnhs plants in containers	21.63	13	400,000.0	S
thiophanate-methyl	N-outdr plants in containers	1.03	1	1.0	A
thiophanate-methyl	Nectarine	271.05	56	425.65	A
thiophanate-methyl	Peach	225.42	44	399.31	A
thiophanate-methyl	Plum	162.6	32	180.87	A
thiophanate-methyl	Structural pest control	0.34	N/A	N/A	N/A
thiram	Alfalfa	2,394.86	10	961,133.0	?
thiram	Commodity fumigation	98.93	1	39,682.0	?
thiram	Fumigation, other	1.25	N/A	N/A	N/A
thiram	Lettuce, head	2.43	N/A	6,900.0	P
thyme	Structural pest control	0.02	N/A	N/A	N/A
thymol	Structural pest control	<0.01	N/A	N/A	N/A
tofenpyrad	Grapefruit	1.12	1	5.0	A
tofenpyrad	Orange	225.5	32	814.0	A
tofenpyrad	Tangerine	55.65	11	213.5	A
toxaphene	Landscape maintenance	0.57	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triadimefon	Landscape maintenance	4.97	N/A	N/A	N/A
triadimefon	N-grnhs flower	7.93	N/A	5.0	A
triadimefon	N-outdr plants in containers	4.97	N/A	2.5	A
tribenuron-methyl	Barley	5.19	3	333.0	A
tribenuron-methyl	Barley (forage - fodder)	5.69	10	364.0	A
tribenuron-methyl	Cotton	5.58	11	713.51	A
tribenuron-methyl	Forage hay/silage	1.06	5	170.0	A
tribenuron-methyl	Oat (forage - fodder)	0.56	2	90.0	A
tribenuron-methyl	Triticale	60.66	85	5,273.5	A
tribenuron-methyl	Uncultivated ag	2.03	2	205.0	A
tribenuron-methyl	Wheat	77.21	54	5,550.73	A
tribenuron-methyl	Wheat (forage - fodder)	42.0	54	3,103.5	A
s,s,s-tributyl phosphotrithioate	Cotton	3,085.75	32	2,007.29	A
s,s,s-tributyl phosphotrithioate	Research commodity	0.57	N/A	N/A	N/A
trichloro-s-triazinetrione	Water (industrial)	2,696.0	N/A	8.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.08	5	5.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.09	4	160,000.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.03	1	2.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	52.9	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	140.06	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	117.52	13	230.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr choline	Landscape maintenance	560.8	N/A	N/A	N/A
triclopyr choline	Rights of way	373.59	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	68.24	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	13.78	1	16.0	A
triclopyr, triethylamine salt	Rangeland	13.78	1	20.0	A
triclopyr, triethylamine salt	Rice	187.02	12	703.0	A
triclopyr, triethylamine salt	Rights of way	2,403.34	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	25.34	31	1,585.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,798.38	678	22,518.53	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Blackberry	0.02	1	1.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Blueberry	0.49	9	120.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	6.66	8	948.59	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	2.64	12	437.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, human consumption	12.2	13	1,738.96	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	127.81	139	11,935.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Fig	36.5	4	151.06	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garbanzo bean	16.4	8	1,076.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garlic	9.92	2	304.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	258.77	400	8,062.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	516.35	107	3,874.56	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	49.91	25	477.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	190.19	68	1,510.85	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lettuce, head	9.08	2	320.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lettuce, leaf	1.13	1	30.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Melon	3.72	4	530.91	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	0.07	1	4.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	60.53	21	383.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	15.57	4	549.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	252.84	126	2,535.08	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	14.76	11	161.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pecan	0.06	1	2.86	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Persimmon	0.62	8	12.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	157.76	201	10,341.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	1.99	5	126.66	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomegranate	2.64	4	301.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomelo	48.47	18	302.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	1.04	8	87.17	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	5.46	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sorghum (forage - fodder)	6.56	4	84.44	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	3.29	2	25.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	244.48	101	2,318.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	171.78	60	7,088.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Triticale	0.69	2	138.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	70.9	33	3,722.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	21.87	37	672.88	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	1.25	5	499.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat (forage - fodder)	1.92	6	237.91	A
triethanolamine	Alfalfa	18.82	46	2,665.3	A
triethanolamine	Almond	543.66	313	13,665.43	A
triethanolamine	Apple	<0.01	2	0.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Apricot	0.05	7	7.5	A
triethanolamine	Bean, succulent	0.22	1	5.0	A
triethanolamine	Blueberry	1.57	3	24.66	A
triethanolamine	Cantaloupe	7.93	42	2,314.1	A
triethanolamine	Cherry	1.03	16	227.89	A
triethanolamine	Corn (forage - fodder)	18.0	6	369.0	A
triethanolamine	Cotton	43.85	66	4,079.66	A
triethanolamine	Fig	<0.01	1	0.08	A
triethanolamine	Garbanzo bean	0.78	3	316.0	A
triethanolamine	Garlic	23.91	10	1,359.78	A
triethanolamine	Grape	93.0	226	4,425.67	A
triethanolamine	Grape, wine	28.62	71	2,958.85	A
triethanolamine	Grapefruit	0.27	2	1.75	A
triethanolamine	Kiwi fruit fuzzy	<0.01	1	0.6	A
triethanolamine	Lemon	0.56	3	24.5	A
triethanolamine	Melon	11.44	56	3,224.4	A
triethanolamine	N-grnhs transplants	6.79	39	571.0	A
triethanolamine	Nectarine	5.93	94	631.2	A
triethanolamine	Oat (forage - fodder)	6.2	1	65.0	A
triethanolamine	Olive	3.3	2	26.66	A
triethanolamine	Onion, dry	15.6	10	835.4	A
triethanolamine	Orange	15.69	23	250.97	A
triethanolamine	Pastureland	0.01	1	5.0	A
triethanolamine	Peach	7.91	146	1,140.19	A
triethanolamine	Pecan	2.37	2	31.5	A
triethanolamine	Persimmon	0.1	8	96.58	A
triethanolamine	Pistachio	296.69	152	8,057.1	A
triethanolamine	Plum	0.46	16	94.99	A
triethanolamine	Pomegranate	1.26	13	401.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Prune	<0.01	4	1.12	A
triethanolamine	Regulatory pest control	1.56	N/A	N/A	N/A
triethanolamine	Rights of way	6.51	N/A	N/A	N/A
triethanolamine	Tangerine	28.03	39	473.88	A
triethanolamine	Tomato	50.17	14	736.33	A
triethanolamine	Tomato, processing	28.98	7	639.0	A
triethanolamine	Uncultivated ag	18.02	4	330.5	A
triethanolamine	Walnut	8.49	25	242.12	A
triethanolamine oleate	Alfalfa	117.32	126	9,029.56	A
triethanolamine oleate	Almond	142.41	132	6,262.81	A
triethanolamine oleate	Cherry	1.56	3	71.78	A
triethanolamine oleate	Corn (forage - fodder)	61.19	85	4,452.55	A
triethanolamine oleate	Cotton	40.17	45	3,346.9	A
triethanolamine oleate	Garbanzo bean	13.27	5	802.0	A
triethanolamine oleate	Grape	73.29	89	2,734.83	A
triethanolamine oleate	Grape, wine	116.87	69	6,096.61	A
triethanolamine oleate	Lettuce, leaf	9.02	16	661.0	A
triethanolamine oleate	Pistachio	44.32	56	1,720.08	A
triethanolamine oleate	Rights of way	0.05	3	3.0	A
triethanolamine oleate	Rights of way	9.93	N/A	N/A	N/A
triethanolamine oleate	Sorghum (forage - fodder)	15.28	9	650.0	A
triethanolamine oleate	Tomato	29.18	50	1,728.0	A
triethanolamine oleate	Tomato, processing	31.73	34	4,961.5	A
triethanolamine oleate	Triticale	16.88	30	2,038.8	A
triethanolamine oleate	Uncultivated ag	1.86	1	150.0	A
triethanolamine oleate	Walnut	1.53	3	74.0	A
triethanolamine oleate	Wheat	2.91	2	176.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine oleate	Wheat (forage - fodder)	17.24	16	1,044.71	A
triethylene glycol	Structural pest control	<0.01	N/A	N/A	N/A
trifloxystrobin	Almond	9,053.76	1,296	93,011.66	A
trifloxystrobin	Apple	9.79	1	107.0	A
trifloxystrobin	Apricot	61.12	32	554.25	A
trifloxystrobin	Cantaloupe	38.78	5	333.0	A
trifloxystrobin	Cherry	129.0	52	1,278.24	A
trifloxystrobin	Daikon	2.55	1	20.0	A
trifloxystrobin	Eggplant	2.48	1	20.0	A
trifloxystrobin	Grape	2,841.43	828	25,026.03	A
trifloxystrobin	Grape, wine	2,187.45	249	21,595.89	A
trifloxystrobin	Landscape maintenance	0.99	N/A	N/A	N/A
trifloxystrobin	Lemon	26.27	8	246.36	A
trifloxystrobin	Melon	31.99	4	270.17	A
trifloxystrobin	N-grnhs flower	2.38	N/A	9.0	A
trifloxystrobin	N-grnhs plants in containers	0.11	1	1.0	A
trifloxystrobin	N-grnhs transplants	0.57	N/A	2.5	A
trifloxystrobin	N-outdr plants in containers	1.48	4	7.5	A
trifloxystrobin	Nectarine	357.45	178	3,478.85	A
trifloxystrobin	Orange	29.59	7	302.5	A
trifloxystrobin	Peach	778.72	276	7,667.74	A
trifloxystrobin	Pepper, fruiting	24.95	6	224.3	A
trifloxystrobin	Pistachio	1,299.7	132	11,800.25	A
trifloxystrobin	Plum	73.9	96	683.57	A
trifloxystrobin	Research commodity	0.86	2	7.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Research commodity	0.16	N/A	N/A	N/A
trifloxystrobin	Squash, summer	3.13	1	30.0	A
trifloxystrobin	Squash, winter	4.18	1	35.0	A
trifloxystrobin	Strawberry	0.13	3	0.9	A
trifloxystrobin	Tangerine	147.28	26	1,377.31	A
trifloxystrobin	Tomato	211.97	36	1,740.0	A
trifloxystrobin	Tomato, processing	89.52	9	985.5	A
trifloxystrobin	Walnut	29.78	7	299.0	A
trifloxystrobin	Watermelon	5.59	3	51.8	A
trifloxysulfuron-sodium	Turf/sod	2.25	9	131.7	A
triflumizole	Apple	52.39	2	110.0	A
triflumizole	Cherry	28.86	4	59.0	A
triflumizole	Grape	1,362.76	121	5,659.7	A
triflumizole	Grape, wine	326.84	26	1,546.5	A
triflumizole	Pear, asian (oriental pear, ya, ya li, nashi)	14.21	4	35.0	A
trifluralin	Alfalfa	10,269.8	93	5,235.6	A
trifluralin	Almond	6,187.67	67	4,960.68	A
trifluralin	Bean, succulent	35.67	5	64.5	A
trifluralin	Bitter melon	2.74	2	7.0	A
trifluralin	Broccoli	34.79	1	70.0	A
trifluralin	Cabbage	1.1	1	0.5	A
trifluralin	Cantaloupe	1,587.18	31	3,367.04	A
trifluralin	Carrot	64.53	1	78.5	A
trifluralin	Cauliflower	14.91	1	30.0	A
trifluralin	Cotton	3,429.43	97	4,569.24	A
trifluralin	Fumigation, other	21.92	N/A	N/A	N/A
trifluralin	Gourds (edible)	5.14	3	10.0	A
trifluralin	Grape	376.76	13	504.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Grape, wine	1,309.66	24	1,069.71	A
trifluralin	Jujube	1.64	1	3.0	A
trifluralin	Landscape maintenance	53.31	N/A	N/A	N/A
trifluralin	Melon	355.0	25	834.17	A
trifluralin	N-grnhs plants in containers	3.5	2	1.0	A
trifluralin	N-outdr plants in containers	53.87	33	14.62	A
trifluralin	N-outdr plants in containers	1.5	3	28,000.0	S
trifluralin	Pepper, fruiting	332.74	9	518.0	A
trifluralin	Research commodity	3.69	7	7.0	A
trifluralin	Root vegetable	2.19	1	4.0	A
trifluralin	Soil fumigation/preplant	65.24	1	105.0	A
trifluralin	Tomato	716.59	12	1,120.85	A
trifluralin	Tomato, processing	14,397.64	230	22,283.26	A
trifluralin	Watermelon	124.99	7	247.51	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	7.02	2	135.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	1,217.97	66	5,348.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	7.73	1	40.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cotton	32.86	3	460.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Eggplant	5.15	5	54.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape	23.2	4	200.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	153.01	21	2,975.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grapefruit	1.14	1	10.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	1.37	1	12.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	6.19	2	221.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	4.12	1	65.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Orange	2.98	2	17.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	213.94	16	1,217.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pomegranate	35.39	2	274.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	1.14	1	10.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	22.2	16	460.69	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	5.19	2	215.0	A
trinexapac-ethyl	Landscape maintenance	43.78	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	10.41	N/A	124.8	A
trinexapac-ethyl	N-grnhs flower	0.15	N/A	149,000.0	S
trinexapac-ethyl	N-grnhs transplants	0.46	N/A	7.5	A
trinexapac-ethyl	N-outdr plants in containers	0.16	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trinexapac-ethyl	Turf/sod	4.43	5	54.6	A
triticonazole	Landscape maintenance	2.64	N/A	N/A	N/A
triticonazole	N-outdr plants in containers	0.18	7	1.14	A
ulocladium oudemansii (u3 strain)	Almond	43.2	1	45.0	A
ulocladium oudemansii (u3 strain)	Grape	1.84	2	6.8	A
ulocladium oudemansii (u3 strain)	Nectarine	60.75	13	58.5	A
ulocladium oudemansii (u3 strain)	Peach	92.19	11	85.49	A
ulocladium oudemansii (u3 strain)	Plum	5.4	1	6.0	A
ulocladium oudemansii (u3 strain)	Pluot	21.6	2	20.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	740.39	109	7,503.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	49,230.82	2,389	191,631.98	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	77.36	2	214.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	12.73	8	158.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Barley	22.78	3	333.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	34.89	14	313.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	8.73	7	92.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	0.75	1	8.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	8.22	5	61.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	55.02	9	642.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	6.1	4	120.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	212.02	55	1,079.04	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	153.6	41	1,491.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	15.22	4	310.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	2,135.18	318	20,888.98	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Daikon	4.84	4	41.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Eggplant	28.57	17	316.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	8.93	1	20.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	18.31	3	190.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	904.62	93	7,114.43	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	4,811.42	1,194	30,377.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	4,932.0	271	14,258.45	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	78.88	23	394.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	7.69	1	30.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	39.92	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	149.79	50	983.29	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	112.98	25	1,698.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	56.62	23	745.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	171.32	31	2,453.27	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.31	1	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	9.34	11	105.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	70.29	59	528.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	9.77	1	80.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	4.59	1	75.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	4.31	1	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	823.13	165	11,592.65	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	1,098.54	318	6,235.44	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	2.12	2	31.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	97.48	68	639.36	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	50.42	6	120.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	6.19	4	201.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Persimmon	46.51	7	211.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	18,519.9	815	80,036.46	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	18.43	18	153.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	752.21	25	1,979.74	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomelo	4.18	4	42.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	36.08	4	311.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radish	2.44	1	28.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rangeland	1.79	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	3.52	2	2.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	2,317.97	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	21.17	4	300.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	6.61	2	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, winter	2.44	1	35.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangelo	6.23	4	43.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	1,078.92	233	5,344.35	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	221.71	122	4,740.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	3,896.9	370	38,922.29	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	41.45	16	831.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	486.69	34	4,219.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	461.81	65	1,650.04	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	60.79	18	628.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	192.68	24	3,341.23	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	2.96	3	97.0	A
uniconizole-p	N-grnhs transplants	0.32	6	12.48	A
urea	Alfalfa	25.67	15	880.0	A
urea	Almond	2,174.94	150	12,408.03	A
urea	Asparagus	3.94	3	150.0	A
urea	Cantaloupe	347.65	46	6,939.87	A
urea	Cherry	5.02	1	13.0	A
urea	Corn (forage - fodder)	27.58	7	392.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea	Corn, grain	6.44	4	250.0	A
urea	Corn, human consumption	257.4	132	6,539.18	A
urea	Cotton	451.59	186	12,670.42	A
urea	Grape	21.95	1	53.33	A
urea	Grape, wine	75.14	4	595.0	A
urea	Melon	78.99	12	1,635.07	A
urea	Pistachio	534.27	98	9,546.77	A
urea	Tomato, processing	1,404.99	187	24,463.25	A
urea	Uncultivated ag	5.95	2	151.5	A
urea	Walnut	1.84	1	3.33	A
urea dihydrogen sulfate	Alfalfa	37.67	34	1,710.6	A
urea dihydrogen sulfate	Almond	1,212.05	507	17,188.45	A
urea dihydrogen sulfate	Apricot	9.52	2	6.5	A
urea dihydrogen sulfate	Blackberry	0.01	1	1.0	A
urea dihydrogen sulfate	Blueberry	0.3	9	120.0	A
urea dihydrogen sulfate	Cantaloupe	4.0	8	948.59	A
urea dihydrogen sulfate	Corn (forage - fodder)	1.58	12	437.0	A
urea dihydrogen sulfate	Corn, human consumption	7.32	13	1,738.96	A
urea dihydrogen sulfate	Cotton	54,506.83	520	32,908.25	A
urea dihydrogen sulfate	Fig	0.31	2	48.93	A
urea dihydrogen sulfate	Garbanzo bean	30.49	8	1,076.0	A
urea dihydrogen sulfate	Garlic	66.12	2	304.0	A
urea dihydrogen sulfate	Grape	1,086.57	372	7,667.64	A
urea dihydrogen sulfate	Grape, wine	181.58	35	1,024.2	A
urea dihydrogen sulfate	Grapefruit	17.77	18	339.0	A
urea dihydrogen sulfate	Landscape maintenance	1.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfite	Lemon	23.79	46	1,006.85	A
urea dihydrogen sulfite	Lettuce, head	60.53	2	320.0	A
urea dihydrogen sulfite	Lettuce, leaf	7.57	1	30.0	A
urea dihydrogen sulfite	Melon	2.23	4	530.91	A
urea dihydrogen sulfite	Nectarine	0.04	1	4.0	A
urea dihydrogen sulfite	Olive	8.19	16	195.34	A
urea dihydrogen sulfite	Onion, dry	103.83	4	549.0	A
urea dihydrogen sulfite	Orange	67.67	90	1,845.59	A
urea dihydrogen sulfite	Peach	59.55	16	135.76	A
urea dihydrogen sulfite	Pecan	0.04	1	2.86	A
urea dihydrogen sulfite	Persimmon	0.04	4	6.3	A
urea dihydrogen sulfite	Pistachio	501.72	212	10,539.83	A
urea dihydrogen sulfite	Plum	1.19	5	126.66	A
urea dihydrogen sulfite	Pomegranate	1.58	4	301.0	A
urea dihydrogen sulfite	Pomelo	4.42	11	172.0	A
urea dihydrogen sulfite	Prune	0.62	8	87.17	A
urea dihydrogen sulfite	Rights of way	3.28	N/A	N/A	N/A
urea dihydrogen sulfite	Sorghum (forage - fodder)	6.99	4	84.44	A
urea dihydrogen sulfite	Tangelo	0.21	1	14.0	A
urea dihydrogen sulfite	Tangerine	52.79	68	1,477.0	A
urea dihydrogen sulfite	Tomato, processing	715.19	55	6,518.2	A
urea dihydrogen sulfite	Triticale	0.41	2	138.0	A
urea dihydrogen sulfite	Uncultivated ag	453.12	33	3,722.5	A
urea dihydrogen sulfite	Walnut	7.38	33	576.18	A
urea dihydrogen sulfite	Wheat	0.75	5	499.0	A
urea dihydrogen sulfite	Wheat (forage - fodder)	1.7	6	237.91	A
vegetable oil	Alfalfa	23,035.43	137	9,907.3	A
vegetable oil	Almond	38,141.16	282	17,747.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vegetable oil	Apricot	153.2	6	18.3	A
vegetable oil	Asparagus	266.72	3	150.0	A
vegetable oil	Cantaloupe	333.43	3	225.0	A
vegetable oil	Cherry	24.89	1	2.0	A
vegetable oil	Corn (forage - fodder)	20,035.17	146	6,354.53	A
vegetable oil	Corn, human consumption	1,769.14	22	999.88	A
vegetable oil	Cotton	43,989.56	403	33,958.67	A
vegetable oil	Nectarine	255.19	6	44.5	A
vegetable oil	Peach	749.44	16	124.59	A
vegetable oil	Pear	43.6	1	3.5	A
vegetable oil	Plum	376.6	8	30.25	A
vegetable oil	Pomegranate	195.72	5	219.2	A
vegetable oil	Radish	35.56	1	28.0	A
vegetable oil	Tomato, processing	10,032.58	77	8,837.24	A
vegetable oil	Uncultivated ag	456.62	7	589.5	A
vegetable oil	Wheat	3,529.97	26	3,970.0	A
(s)-verbenone	Landscape maintenance	0.32	N/A	N/A	N/A
vinyl ester polymer	Rights of way	1.28	N/A	N/A	N/A
vinyl polymer	Alfalfa	0.15	1	35.0	A
vinyl polymer	Almond	263.05	344	21,212.82	A
vinyl polymer	Cantaloupe	2.55	7	545.0	A
vinyl polymer	Cherry	0.1	2	24.0	A
vinyl polymer	Corn (forage - fodder)	9.81	36	1,316.6	A
vinyl polymer	Cotton	15.82	12	1,574.28	A
vinyl polymer	Garbanzo bean	8.91	2	268.0	A
vinyl polymer	Garlic	5.05	2	231.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Grape	6.99	21	427.25	A
vinyl polymer	Grape, wine	17.25	33	1,176.99	A
vinyl polymer	Grapefruit	0.07	1	4.0	A
vinyl polymer	Lemon	0.09	1	3.64	A
vinyl polymer	Lettuce, head	32.01	163	3,361.81	A
vinyl polymer	Lettuce, leaf	9.32	63	909.68	A
vinyl polymer	Melon	1.38	5	379.0	A
vinyl polymer	Nectarine	1.42	25	97.63	A
vinyl polymer	Orange	0.07	1	4.0	A
vinyl polymer	Peach	2.95	48	227.3	A
vinyl polymer	Pistachio	80.9	115	6,622.2	A
vinyl polymer	Plum	0.46	14	31.25	A
vinyl polymer	Tomato, processing	4.16	4	352.88	A
vinyl polymer	Uncultivated ag	25.0	23	3,199.4	A
vinyl polymer	Walnut	2.61	7	294.91	A
vinyl polymer	Wheat	28.3	11	3,344.4	A
vinyl polymer	Wheat (forage - fodder)	1.08	8	247.5	A
xanthan gum	Alfalfa	0.02	9	431.0	A
xanthan gum	Almond	5.42	42	1,526.0	A
xanthan gum	Corn (forage - fodder)	0.03	13	486.1	A
xanthan gum	Cotton	0.08	48	2,548.88	A
xanthan gum	Garlic	17.74	3	454.0	A
xanthan gum	Grape	0.05	8	107.0	A
xanthan gum	Nectarine	0.01	9	33.5	A
xanthan gum	Onion, dry	0.01	1	76.0	A
xanthan gum	Peach	<0.01	1	8.0	A
xanthan gum	Pistachio	0.01	1	150.0	A
xanthan gum	Plum	0.01	1	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
xanthan gum	Pomegranate	<0.01	1	6.0	A
xanthan gum	Sorghum (forage - fodder)	<0.01	1	50.0	A
xanthan gum	Tomato, processing	8.92	6	904.0	A
xanthan gum	Walnut	0.03	6	150.0	A
xylene	Almond	10.18	2	80.0	A
xylene	Daikon	4.5	2	3.0	A
xylene range aromatic solvent	Grape	63.79	2	54.9	A
yucca schidigera	Almond	509.68	17	902.5	A
yucca schidigera	Grape	265.22	36	1,066.6	A
yucca schidigera	Nectarine	7.01	7	90.6	A
yucca schidigera	Peach	15.91	15	241.0	A
yucca schidigera	Tangerine	10.68	15	161.58	A
zinc phosphide	Almond	732.11	56	6,704.12	A
zinc phosphide	Grape	2.8	4	123.0	A
zinc phosphide	Grape, wine	43.38	14	723.0	A
zinc phosphide	Landscape maintenance	3.08	N/A	N/A	N/A
zinc phosphide	Orange	20.16	1	17.0	A
zinc phosphide	Peach	0.8	1	20.0	A
zinc phosphide	Pecan	0.6	4	55.0	A
zinc phosphide	Pistachio	160.77	55	7,975.45	A
zinc phosphide	Plum	0.7	1	17.5	A
zinc phosphide	Research commodity	0.24	3	85.0	A
zinc phosphide	Rights of way	0.96	N/A	N/A	N/A
zinc phosphide	Structural pest control	13.63	N/A	N/A	N/A
zinc phosphide	Tangerine	1.5	1	15.0	A
zinc phosphide	Uncultivated non-ag	0.01	N/A	45.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Vertebrate control	2.48	N/A	N/A	N/A
zinc phosphide	Walnut	0.04	1	4.0	A
zinc sulfate	Alfalfa	31.44	13	854.6	A
zinc sulfate	Almond	569.08	126	7,092.71	A
zinc sulfate	Corn (forage - fodder)	27.43	12	348.0	A
zinc sulfate	Cotton	164.26	61	5,141.1	A
zinc sulfate	Garlic	1.93	2	316.0	A
zinc sulfate	Grape	26.6	7	345.0	A
zinc sulfate	Grape, wine	10.07	4	334.0	A
zinc sulfate	Lettuce, leaf	10.79	10	557.5	A
zinc sulfate	Pistachio	76.2	6	906.0	A
zinc sulfate	Sorghum (forage - fodder)	5.26	4	307.0	A
zinc sulfate	Walnut	4.13	1	45.0	A
ziram	Almond	6,335.2	45	1,915.3	A
ziram	Apple	41.5	2	9.1	A
ziram	Apricot	2,568.48	46	450.76	A
ziram	Cherry	559.72	9	150.15	A
ziram	Grape	5,747.95	125	2,816.16	A
ziram	Grape, wine	128.44	5	88.0	A
ziram	Nectarine	36,444.17	454	5,712.1	A
ziram	Peach	66,333.87	751	10,455.64	A
ziram	Plum	87.52	5	14.27	A
sodium lauryl ether sulfate	Almond	0.87	1	40.0	A
sodium lauryl ether sulfate	Corn (forage - fodder)	8.28	3	146.0	A
sodium lauryl ether sulfate	Cotton	5.35	1	370.0	A
sodium lauryl ether sulfate	Oat (forage - fodder)	0.43	1	30.0	A