

2019 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 non-agricultural 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	28.2	30	2,313.8	A
abamectin	Almond	5,704.77	3,815	271,169.51	A
abamectin	Apple	0.07	1	5.89	A
abamectin	Apricot	0.73	4	31.0	A
abamectin	Bean, succulent	0.13	2	3.75	A
abamectin	Bitter melon	0.23	6	16.0	A
abamectin	Blackberry	1.87	7	121.0	A
abamectin	Blueberry	0.75	1	40.0	A
abamectin	Cantaloupe	221.68	168	14,419.68	A
abamectin	Celery	0.01	5	1.2	A
abamectin	Cherry	41.89	69	1,849.3	A
abamectin	Citrus	1.67	8	75.5	A
abamectin	Corn, human consumption	398.68	63	3,590.48	A
abamectin	Cotton	1,062.63	767	70,061.62	A
abamectin	Cucumber	0.01	4	1.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Eggplant	18.07	142	969.33	A
abamectin	Garbanzo bean	2.06	2	147.0	A
abamectin	Garlic	11.96	4	671.0	A
abamectin	Gourds (edible)	0.15	8	16.8	A
abamectin	Grape	1,025.97	1,293	46,999.46	A
abamectin	Grape, wine	555.62	335	30,198.82	A
abamectin	Grapefruit	9.65	24	417.61	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	Lemon	33.29	68	1,524.54	A
abamectin	Lettuce, head	135.81	644	15,115.92	A
abamectin	Lettuce, leaf	26.95	111	2,650.5	A
abamectin	Melon	103.99	121	8,432.84	A
abamectin	N-grnhs plants in containers	0.03	3	3.0	A
abamectin	N-grnhs plants in containers	0.56	13	598,920.0	S
abamectin	N-grnhs transplants	0.4	8	60.0	A
abamectin	N-outdr plants in containers	0.51	20	52.94	A
abamectin	Nectarine	79.18	161	3,333.64	A
abamectin	Onion, dry	96.49	56	5,608.7	A
abamectin	Orange	272.06	525	11,791.53	A
abamectin	Peach	221.93	378	9,639.44	A
abamectin	Pear	0.12	2	4.5	A
abamectin	Pear, asian (oriental pear, ya, ya li, nashi)	0.67	4	27.5	A
abamectin	Pepper, fruiting	33.84	50	1,841.0	A
abamectin	Pistachio	44.73	44	3,006.39	A
abamectin	Plum	22.13	79	876.58	A
abamectin	Pomelo	0.31	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Prune	3.41	5	127.0	A
abamectin	Pumpkin	0.4	3	34.0	A
abamectin	Research commodity	0.26	6	12.1	A
abamectin	Squash	0.07	9	7.49	A
abamectin	Squash, summer	30.64	6	100.0	A
abamectin	Squash, winter	2.54	6	116.0	A
abamectin	Strawberry	0.29	4	18.25	A
abamectin	Structural pest control	0.05	N/A	N/A	N/A
abamectin	Tangelo	5.5	17	235.63	A
abamectin	Tangerine	320.27	549	14,184.15	A
abamectin	Tomato	46.07	58	2,468.86	A
abamectin	Tomato, processing	291.48	146	19,203.56	A
abamectin	Unknown	0.09	2	3.0	A
abamectin	Walnut	51.17	61	2,128.15	A
abamectin	Watermelon	73.9	121	4,853.15	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	340.2	81	1,861.82	A
acephate	Alfalfa	4,368.2	59	4,469.8	A
acephate	Almond	240.65	4	278.09	A
acephate	Cotton	27,081.7	260	28,467.87	A
acephate	Garbanzo bean	428.26	3	441.5	A
acephate	Lemon	130.79	21	432.88	A
acephate	Lettuce, head	2,142.96	97	2,267.89	A
acephate	N-grnhs plants in containers	0.97	2	2.0	A
acephate	N-outdr plants in containers	41.74	4	43.0	A
acephate	Orange	76.11	15	205.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Pepper, fruiting	19.48	1	24.0	A
acephate	Pistachio	2,058.63	16	2,137.3	A
acephate	Research commodity	1.83	N/A	N/A	N/A
acephate	Rights of way	5.03	N/A	N/A	N/A
acephate	Structural pest control	69.51	N/A	N/A	N/A
acephate	Tangerine	725.09	75	1,792.01	A
acequinocyl	Grape	4.11	1	15.0	A
acequinocyl	Hops	3.82	1	9.57	A
acequinocyl	Lemon	7.96	1	20.0	A
acequinocyl	N-grnhs plants in containers	3.58	16	18.36	A
acetamiprid	Almond	158.75	11	992.0	A
acetamiprid	Apricot	1.79	1	12.0	A
acetamiprid	Asparagus	38.53	4	383.0	A
acetamiprid	Blueberry	11.65	8	118.6	A
acetamiprid	Bok choy	1.25	4	20.0	A
acetamiprid	Cantaloupe	1,251.46	123	12,109.34	A
acetamiprid	Cauliflower	3.68	2	68.0	A
acetamiprid	Celery	0.06	3	0.9	A
acetamiprid	Chinese cabbage (nappa)	2.44	7	40.0	A
acetamiprid	Corn, human consumption	285.8	83	3,758.63	A
acetamiprid	Cotton	3,175.03	330	34,717.27	A
acetamiprid	Eggplant	10.33	8	165.5	A
acetamiprid	Endive (escarole)	0.09	3	2.2	A
acetamiprid	Garlic	0.15	1	1.0	A
acetamiprid	Grape	174.41	74	1,854.04	A
acetamiprid	Grape, wine	221.05	35	2,501.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Grapefruit	13.8	4	67.0	A
acetamiprid	Lemon	26.8	4	100.76	A
acetamiprid	Lettuce, head	695.12	477	13,463.64	A
acetamiprid	Lettuce, head	1.23	1	22.5	U
acetamiprid	Lettuce, leaf	164.99	133	3,289.37	A
acetamiprid	Melon	501.32	74	5,630.68	A
acetamiprid	N-grnhs plants in containers	0.13	1	0.71	A
acetamiprid	N-grnhs transplants	0.64	8	29.88	A
acetamiprid	Nectarine	20.65	17	141.0	A
acetamiprid	Onion, dry	427.97	27	3,102.59	A
acetamiprid	Orange	269.86	46	1,215.4	A
acetamiprid	Peach	75.15	50	538.39	A
acetamiprid	Pear	11.32	5	76.0	A
acetamiprid	Pear, asian (oriental pear, ya, ya li, nashi)	10.18	8	74.25	A
acetamiprid	Pepper, fruiting	103.87	53	1,505.5	A
acetamiprid	Pistachio	1,492.17	49	9,268.8	A
acetamiprid	Plum	75.31	33	516.11	A
acetamiprid	Pumpkin	4.54	4	45.0	A
acetamiprid	Research commodity	0.2	1	1.52	A
acetamiprid	Research commodity	0.2	N/A	N/A	N/A
acetamiprid	Squash, winter	2.45	1	50.0	A
acetamiprid	Structural pest control	6.71	N/A	N/A	N/A
acetamiprid	Swiss chard	1.41	1	19.0	A
acetamiprid	Tangelo	4.21	1	16.9	A
acetamiprid	Tangerine	45.72	15	188.9	A
acetamiprid	Tomato	155.35	42	2,098.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Tomato, processing	1,494.55	179	24,476.3	A
acetamiprid	Walnut	368.24	78	2,418.17	A
acetamiprid	Watermelon	312.32	68	3,192.79	A
acetic acid	N-grnhs transplants	11.6	6	14,500.0	S
acibenzolar-s-methyl	Golf course turf	0.02	N/A	4.0	A
acibenzolar-s-methyl	Landscape maintenance	0.27	N/A	N/A	N/A
acibenzolar-s-methyl	N-grnhs transplants	3.52	10	150.0	A
acibenzolar-s-methyl	Pepper, fruiting	0.1	11	12.25	A
acibenzolar-s-methyl	Tomato, processing	0.27	13	33.74	A
acid blue 9, diammonium salt	Water area	172.7	N/A	148.5	A
acrylamide/sodium acrylate copolymer	Alfalfa	1.36	3	161.0	A
acrylamide/sodium acrylate copolymer	Almond	70.65	21	1,268.27	A
acrylamide/sodium acrylate copolymer	Barley	2.46	1	244.0	A
acrylamide/sodium acrylate copolymer	Cantaloupe	5.39	3	387.48	A
acrylamide/sodium acrylate copolymer	Corn (forage - fodder)	26.0	25	1,563.0	A
acrylamide/sodium acrylate copolymer	Cotton	137.33	89	6,042.9	A
acrylamide/sodium acrylate copolymer	Garlic	11.88	9	1,234.0	A
acrylamide/sodium acrylate copolymer	Onion, dry	2.16	2	307.0	A
acrylamide/sodium acrylate copolymer	Pistachio	159.33	38	2,032.77	A
acrylamide/sodium acrylate copolymer	Pomegranate	1.45	1	23.08	A
acrylamide/sodium acrylate copolymer	Rights of way	0.18	2	2.0	A
acrylamide/sodium acrylate copolymer	Uncultivated ag	2.86	2	295.0	A
acrylamide/sodium acrylate copolymer	Wheat	0.32	2	244.81	A
acrylic acid	Alfalfa	16.12	7	408.0	A
acrylic acid	Almond	2,128.23	173	14,289.97	A
acrylic acid	Asparagus	14.58	2	225.0	A
acrylic acid	Cotton	24.28	18	2,740.2	A
acrylic acid	Grape	240.58	42	1,832.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Grape, wine	87.22	25	1,238.85	A
acrylic acid	Orange	0.85	2	6.0	A
acrylic acid	Peach	13.29	4	34.0	A
acrylic acid	Pepper, fruiting	5.17	1	57.0	A
acrylic acid	Pistachio	208.33	35	3,768.0	A
acrylic acid	Rights of way	0.01	1	1.0	A
acrylic acid	Rights of way	277.29	N/A	N/A	N/A
acrylic acid	Tomato	1.17	1	72.0	A
acrylic acid	Tomato, processing	2.46	1	152.0	A
acrylic acid	Wheat	37.8	8	1,166.0	A
alcohols, c4-c12, normal	Almond	0.24	1	22.0	A
alcohols, c12 - c13, ethoxylated	Rights of way	188.68	N/A	N/A	N/A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Alfalfa	105.89	18	1,223.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Almond	2.04	2	76.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	639.82	65	2,839.7	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	3,159.49	318	26,587.63	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Pomegranate	4.77	2	71.1	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Walnut	2.1	2	78.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Almond	19.07	1	39.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	70.32	16	523.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cotton	1,027.32	71	8,069.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Fumigation, other	92.98	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Grape	10.18	5	56.8	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Animal premise	2,984.35	N/A	501.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Regulatory pest control	95.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Research commodity	0.01	1	1.0	A
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Rights of way	86.0	N/A	N/A	N/A
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Structural pest control	0.07	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Animal premise	41.36	N/A	13.0	U
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Food processing plant	83.61	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 (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium saccharinate	Household	0.01	N/A	10.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Animal premise	41.36	N/A	13.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Food processing plant	83.61	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	20.99	14	710.0	A
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	N-outdr plants in containers	0.42	8	2.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	246.83	39	2,485.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	31,532.05	2,700	192,602.78	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	1.19	8	19.68	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	69.75	19	230.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	181.97	70	1,969.16	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	88.25	34	5,098.31	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	595.11	162	3,844.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Citrus	16.48	4	63.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	187.69	30	1,902.56	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	295.1	120	3,880.02	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	911.2	86	7,181.24	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	0.02	1	1.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Fig	25.97	4	160.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	10.39	5	193.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	12.69	1	150.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	209.66	19	2,098.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	1,959.7	524	16,129.43	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,932.27	244	21,104.57	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Hops	37.8	10	95.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Industrial hemp	1.04	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.22	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	45.15	12	338.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	29.01	2	180.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	4.15	3	30.58	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.69	4	22.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	7.34	1	1.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	587.35	101	1,380.17	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	0.96	1	18.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	39.1	2	116.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	975.94	31	1,746.12	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orange	207.09	57	919.76	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Parsley	43.46	3	257.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	1,150.86	278	3,699.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	5.19	1	30.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Persimmon	0.69	1	36.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	5,991.19	394	46,387.08	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	487.33	154	1,257.46	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	46.08	3	125.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	3.05	1	17.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Research commodity	0.63	1	7.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	63.76	13	865.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	85.22	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	22.21	12	1,153.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	0.02	1	1.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangelo	14.06	10	114.36	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	133.04	38	460.94	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	139.33	63	3,023.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	666.3	72	7,466.16	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Triticale	29.09	4	258.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	378.6	23	2,365.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	475.05	110	3,263.11	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	0.03	1	1.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	52.21	16	716.96	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	155.11	17	1,090.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	8,390.94	649	35,959.55	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apple	22.52	1	53.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	0.42	1	1.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Blueberry	10.02	4	77.34	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	32.52	6	138.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	36.94	5	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	932.22	46	4,224.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	122.42	3	459.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Garlic	484.82	37	1,909.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	1,200.4	121	3,644.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	656.17	48	2,144.28	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	26.05	3	140.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.48	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	252.04	20	674.94	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	17.57	11	88.41	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Orange	566.2	103	1,731.14	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	10.65	10	51.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pear	0.99	1	3.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	5.63	1	50.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Persimmon	0.6	1	2.67	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	4,985.15	360	26,324.47	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Plum	14.76	13	62.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pomegranate	18.75	4	132.7	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Prune	12.35	5	146.35	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	5.9	11	17.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	305.15	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tangerine	1,038.11	355	3,971.13	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	239.72	28	3,217.16	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	229.15	14	1,476.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	131.19	21	597.61	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat	34.69	1	154.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	61.31	30	1,675.6	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Almond	124.75	9	549.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	55.22	18	914.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	66.83	14	1,076.7	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Triticale	2.03	1	66.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	3.76	30	1,498.63	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	0.95	8	534.64	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	28.24	7	535.03	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape	24.82	14	218.35	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Lemon	23.54	8	88.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Orange	35.55	15	158.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Tangerine	6.24	2	26.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	3.12	1	4.0	A
alpha-alkyl-omega-hydroxypoly(oxyethylene)	Almond	258.3	2	102.0	A
alpha-alkyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	67.97	1	80.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	3.33	4	29.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	159.58	57	1,352.08	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.84	24	31.35	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	734.91	231	5,546.08	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	18.33	9	199.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	6,507.74	194	6,874.91	A
alpha-pinene beta-pinene copolymer	Alfalfa	233.78	55	3,357.48	A
alpha-pinene beta-pinene copolymer	Almond	9,749.96	660	32,495.56	A
alpha-pinene beta-pinene copolymer	Apple	25.87	14	90.2	A
alpha-pinene beta-pinene copolymer	Apricot	445.4	63	808.18	A
alpha-pinene beta-pinene copolymer	Blackberry	3.07	1	18.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Blueberry	107.01	28	440.6	A
alpha-pinene beta-pinene copolymer	Carrot	38.15	3	227.0	A
alpha-pinene beta-pinene copolymer	Cherry	260.24	59	1,029.15	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	57.23	32	2,048.37	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	637.67	66	2,293.0	A
alpha-pinene beta-pinene copolymer	Cotton	117.97	44	3,179.06	A
alpha-pinene beta-pinene copolymer	Garbanzo bean	8.99	2	300.0	A
alpha-pinene beta-pinene copolymer	Garlic	61.39	15	2,019.6	A
alpha-pinene beta-pinene copolymer	Grape	4,804.73	380	9,681.8	A
alpha-pinene beta-pinene copolymer	Grape, wine	3,167.05	195	15,550.8	A
alpha-pinene beta-pinene copolymer	Grapefruit	2.84	1	4.5	A
alpha-pinene beta-pinene copolymer	Lemon	227.21	11	367.6	A
alpha-pinene beta-pinene copolymer	Nectarine	3,606.73	949	10,686.33	A
alpha-pinene beta-pinene copolymer	Olive	74.24	10	283.4	A
alpha-pinene beta-pinene copolymer	Onion, dry	282.0	24	1,656.37	A
alpha-pinene beta-pinene copolymer	Orange	714.13	77	1,476.03	A
alpha-pinene beta-pinene copolymer	Parsley	5.8	2	228.0	A
alpha-pinene beta-pinene copolymer	Peach	4,317.48	1,016	12,600.15	A
alpha-pinene beta-pinene copolymer	Pear	0.95	3	3.0	A
alpha-pinene beta-pinene copolymer	Pear, asian (oriental pear, ya, ya li, nashi)	34.11	16	129.5	A
alpha-pinene beta-pinene copolymer	Pistachio	2,999.15	83	6,970.03	A
alpha-pinene beta-pinene copolymer	Plum	562.87	173	1,718.43	A
alpha-pinene beta-pinene copolymer	Pluot	4.08	5	15.0	A
alpha-pinene beta-pinene copolymer	Pomegranate	40.4	6	120.0	A
alpha-pinene beta-pinene copolymer	Research commodity	3.81	2	14.5	A
alpha-pinene beta-pinene copolymer	Sorghum (forage - fodder)	32.02	13	1,255.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Strawberry	6.15	2	7.75	A
alpha-pinene beta-pinene copolymer	Tangelo	40.44	5	63.77	A
alpha-pinene beta-pinene copolymer	Tangerine	1,493.61	152	3,926.19	A
alpha-pinene beta-pinene copolymer	Tomato, processing	1,170.81	41	4,616.34	A
alpha-pinene beta-pinene copolymer	Triticale	40.56	28	1,591.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	37.33	8	1,050.0	A
alpha-pinene beta-pinene copolymer	Walnut	36.75	7	106.7	A
alpha-pinene beta-pinene copolymer	Watermelon	69.26	4	225.0	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	250.37	32	2,271.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	311.91	55	4,189.41	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	3,949.18	192	12,035.08	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	206.45	8	845.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	633.47	59	5,662.31	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fig	148.21	19	871.88	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	391.65	82	3,495.77	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	74.69	21	859.17	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	6.76	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	2.31	3	1.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	5.39	2	70.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	54.93	8	125.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	478.51	30	2,351.46	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pomegranate	98.41	7	956.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	10.73	4	58.92	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	22.7	7	59.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	279.91	68	3,639.99	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	964.23	87	9,660.32	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	18.51	11	547.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	7.61	4	198.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	17.86	2	56.44	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	20.42	2	205.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	39.58	9	570.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	1,088.98	301	14,993.91	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape	151.41	155	5,525.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	24.0	10	495.3	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Lemon	1.22	2	20.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Olive	1.86	1	80.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	94.46	20	922.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Peach	1.05	1	15.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Plum	0.23	1	10.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Prune	1.01	1	25.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tangelo	1.63	2	20.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tangerine	2.21	3	45.5	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	5.87	3	74.0	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Triticale	2.7	1	92.0	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Wheat	1.12	1	39.3	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	10.92	97	6,092.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	100.41	158	7,570.48	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Barley	0.4	3	316.1	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cherry	0.53	4	117.76	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	12.77	107	6,275.3	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	14.48	93	6,114.8	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Garbanzo bean	0.82	3	387.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	12.61	100	3,609.39	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	27.4	51	4,095.76	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grapefruit	0.15	1	14.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Lettuce, head	0.21	3	100.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Lettuce, leaf	0.08	3	60.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Melon	3.35	30	1,826.38	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Onion, dry	1.19	4	615.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Orange	1.23	4	69.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Peach	0.03	1	14.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	4.4	33	1,615.52	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pomegranate	0.04	1	18.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.38	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Sorghum (forage - fodder)	2.8	8	686.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tangerine	0.06	1	10.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato	3.88	41	1,622.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato, processing	2.72	26	3,600.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	3.38	53	3,183.17	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated ag	0.99	3	624.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	0.94	4	80.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	3.64	22	2,158.1	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	4.96	28	2,251.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Alfalfa	492.68	76	4,099.87	A
alkyl (c8,c10) polyglucoside	Almond	8,755.99	931	56,884.4	A
alkyl (c8,c10) polyglucoside	Apple	2.13	3	5.57	A
alkyl (c8,c10) polyglucoside	Apricot	3.89	3	13.5	A
alkyl (c8,c10) polyglucoside	Cherry	91.44	54	438.3	A
alkyl (c8,c10) polyglucoside	Citrus	4.0	N/A	23.0	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	93.39	59	2,290.6	A
alkyl (c8,c10) polyglucoside	Cotton	552.69	147	12,854.1	A
alkyl (c8,c10) polyglucoside	Garbanzo bean	0.36	1	45.0	A
alkyl (c8,c10) polyglucoside	Grape	2,311.51	446	12,264.48	A
alkyl (c8,c10) polyglucoside	Grape, wine	635.83	100	7,772.02	A
alkyl (c8,c10) polyglucoside	Grapefruit	7.74	7	47.61	A
alkyl (c8,c10) polyglucoside	Kiwi fruit fuzzy	0.74	2	82.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	1,169.99	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lemon	62.41	18	516.47	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	1.77	6	1.3	A
alkyl (c8,c10) polyglucoside	Nectarine	198.17	70	550.12	A
alkyl (c8,c10) polyglucoside	Olive	8.33	3	22.0	A
alkyl (c8,c10) polyglucoside	Orange	250.13	76	1,581.3	A
alkyl (c8,c10) polyglucoside	Peach	346.68	86	688.17	A
alkyl (c8,c10) polyglucoside	Pear	0.06	1	0.33	A
alkyl (c8,c10) polyglucoside	Persimmon	0.6	1	2.84	A
alkyl (c8,c10) polyglucoside	Pistachio	1,478.67	125	6,565.25	A
alkyl (c8,c10) polyglucoside	Plum	79.94	37	267.66	A
alkyl (c8,c10) polyglucoside	Pomegranate	35.28	13	322.25	A
alkyl (c8,c10) polyglucoside	Prune	75.44	16	253.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Research commodity	3.89	1	3.63	A
alkyl (c8,c10) polyglucoside	Rights of way	6,693.8	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sorghum (forage - fodder)	133.0	2	148.0	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.09	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Tangelo	8.28	5	71.8	A
alkyl (c8,c10) polyglucoside	Tangerine	188.89	57	927.09	A
alkyl (c8,c10) polyglucoside	Tomato, processing	15.2	22	2,296.34	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	215.57	7	632.7	A
alkyl (c8,c10) polyglucoside	Walnut	428.13	110	3,327.98	A
alkyl (c8,c10) polyglucoside	Watermelon	13.68	9	740.3	A
alkyl (c8,c10) polyglucoside	Wheat	5.9	1	35.0	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	6.41	1	60.0	A
alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	Water (industrial)	259.2	N/A	2.0	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	0.15	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	277.59	82	5,509.46	A
allyloxypolyethylene glycol acetate	Cherry	15.81	6	230.0	A
allyloxypolyethylene glycol acetate	Corn (forage - fodder)	5.72	21	716.3	A
allyloxypolyethylene glycol acetate	Cotton	24.99	5	429.94	A
allyloxypolyethylene glycol acetate	Eggplant	1.14	3	48.5	A
allyloxypolyethylene glycol acetate	Grape	45.97	33	1,070.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
allyloxypolyethylene glycol acetate	Grape, wine	123.99	42	5,037.64	A
allyloxypolyethylene glycol acetate	Lemon	53.02	10	980.0	A
allyloxypolyethylene glycol acetate	Nectarine	19.74	46	405.14	A
allyloxypolyethylene glycol acetate	Onion, dry	2.04	1	116.25	A
allyloxypolyethylene glycol acetate	Orange	192.44	73	1,697.19	A
allyloxypolyethylene glycol acetate	Peach	30.08	66	645.32	A
allyloxypolyethylene glycol acetate	Pistachio	109.83	33	4,619.9	A
allyloxypolyethylene glycol acetate	Plum	14.56	29	318.11	A
allyloxypolyethylene glycol acetate	Rights of way	1.18	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Tangelo	13.86	3	102.5	A
allyloxypolyethylene glycol acetate	Tangerine	48.29	10	670.8	A
allyloxypolyethylene glycol acetate	Tomato, processing	16.34	7	822.23	A
allyloxypolyethylene glycol acetate	Walnut	20.16	9	227.0	A
allyloxypolyethylene glycol acetate	Watermelon	13.84	4	416.7	A
aluminum phosphide	Almond	589.69	79	4,963.93	A
aluminum phosphide	Almond	370.73	N/A	2,448,345.0	C
aluminum phosphide	Almond	781.17	N/A	6,000.0	K
aluminum phosphide	Almond	1,316.73	N/A	190,614.8	T
aluminum phosphide	Almond	14.03	N/A	81,792.0	U
aluminum phosphide	Bean, dried	3.64	N/A	539.0	T
aluminum phosphide	Carrot	0.66	1	76.0	A
aluminum phosphide	Cherry	0.67	2	56.0	A
aluminum phosphide	Commodity fumigation	1.86	7	274.0	U
aluminum phosphide	Commodity fumigation	5,566.52	N/A	N/A	N/A
aluminum phosphide	Dried fruit	930.05	N/A	7,614,948.49	C
aluminum phosphide	Dried fruit	7,784.57	N/A	250,742.06	K
aluminum phosphide	Dried fruit	805.86	N/A	6,436,707.0	U
aluminum phosphide	Eggplant	1.98	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Fig	0.5	N/A	4,896.0	C
aluminum phosphide	Fumigation, other	7,158.11	N/A	N/A	N/A
aluminum phosphide	Grape	3.17	8	201.0	A
aluminum phosphide	Grape	171.39	N/A	4,299,537.0	C
aluminum phosphide	Grape	0.17	N/A	8,831.68	K
aluminum phosphide	Grape, wine	8.87	5	424.0	A
aluminum phosphide	Landscape maintenance	74.37	N/A	N/A	N/A
aluminum phosphide	N-grnhs plants in containers	423.94	N/A	200.0	A
aluminum phosphide	N-grnhs transplants	291.96	N/A	300.0	A
aluminum phosphide	N-outdr plants in containers	0.42	N/A	100.0	A
aluminum phosphide	Onion, dry	9.0	1	7.5	A
aluminum phosphide	Peach	5.1	25	257.5	A
aluminum phosphide	Pistachio	497.23	8	1,891.0	A
aluminum phosphide	Plum	0.25	3	41.0	A
aluminum phosphide	Rights of way	0.14	N/A	N/A	N/A
aluminum phosphide	Structural pest control	249.01	N/A	N/A	N/A
aluminum phosphide	Tangerine	0.6	4	16.0	A
aluminum phosphide	Tomato, processing	3.51	7	558.0	A
aluminum phosphide	Vertebrate control	19.8	N/A	N/A	N/A
ametoctradin	Lettuce, head	3.42	1	12.5	A
ametoctradin	Lettuce, leaf	21.57	5	82.0	A
ametoctradin	Onion, dry	329.78	9	1,255.0	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	141.32	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	387.55	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	464.49	52	4,846.93	A
amino ethoxy vinyl glycine hydrochloride	Cherry	3.07	2	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amino ethoxy vinyl glycine hydrochloride	Nectarine	12.22	10	111.4	A
amino ethoxy vinyl glycine hydrochloride	Peach	20.23	13	184.5	A
amino ethoxy vinyl glycine hydrochloride	Walnut	111.52	39	1,310.58	A
aminopyralid, triisopropanolamine salt	Forage hay/silage	0.96	1	2.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	29.39	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	5.13	2	24.5	A
aminopyralid, triisopropanolamine salt	Rangeland	22.6	3	325.5	A
aminopyralid, triisopropanolamine salt	Rights of way	1,941.69	N/A	N/A	N/A
4-aminopyridine	Landscape maintenance	0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.94	N/A	N/A	N/A
ammonium citrate	Pistachio	15.97	1	157.55	A
ammonium nonanoate	Grape	66.79	1	30.0	A
ammonium nitrate	Alfalfa	101.19	33	2,054.0	A
ammonium nitrate	Almond	4,398.6	598	25,314.13	A
ammonium nitrate	Apple	1.01	3	5.57	A
ammonium nitrate	Apricot	1.85	3	13.5	A
ammonium nitrate	Cherry	43.42	53	428.3	A
ammonium nitrate	Citrus	1.91	N/A	23.0	A
ammonium nitrate	Corn (forage - fodder)	41.39	27	1,716.16	A
ammonium nitrate	Cotton	184.44	56	5,100.46	A
ammonium nitrate	Garbanzo bean	1.64	1	150.0	A
ammonium nitrate	Garlic	9.15	6	838.29	A
ammonium nitrate	Grape	1,033.7	330	6,682.55	A
ammonium nitrate	Grape, wine	231.01	55	1,668.43	A
ammonium nitrate	Grapefruit	3.65	6	40.0	A
ammonium nitrate	Landscape maintenance	2.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Lemon	29.72	18	516.47	A
ammonium nitrate	N-outdr plants in containers	0.23	5	0.3	A
ammonium nitrate	Nectarine	94.37	70	550.12	A
ammonium nitrate	Olive	3.97	3	22.0	A
ammonium nitrate	Onion, dry	2.86	2	262.12	A
ammonium nitrate	Orange	118.98	75	1,551.07	A
ammonium nitrate	Parsley	5.61	3	257.0	A
ammonium nitrate	Peach	103.73	78	616.28	A
ammonium nitrate	Pear	0.03	1	0.33	A
ammonium nitrate	Persimmon	0.28	1	2.84	A
ammonium nitrate	Pistachio	648.47	94	5,107.62	A
ammonium nitrate	Plum	38.06	37	267.66	A
ammonium nitrate	Pomegranate	15.77	12	206.55	A
ammonium nitrate	Prune	35.67	15	236.17	A
ammonium nitrate	Research commodity	1.85	1	3.63	A
ammonium nitrate	Rice	8.23	13	865.4	A
ammonium nitrate	Rights of way	5.38	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.17	N/A	N/A	N/A
ammonium nitrate	Tangelo	3.95	5	71.8	A
ammonium nitrate	Tangerine	89.69	54	867.84	A
ammonium nitrate	Tomato	5.52	11	494.0	A
ammonium nitrate	Tomato, processing	35.09	34	3,927.82	A
ammonium nitrate	Triticale	3.75	4	258.0	A
ammonium nitrate	Uncultivated ag	59.18	5	478.7	A
ammonium nitrate	Walnut	184.84	74	2,179.91	A
ammonium nitrate	Wheat	0.85	2	77.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Wheat (forage - fodder)	3.05	1	60.0	A
ammonium propionate	Alfalfa	44.73	4	269.0	A
ammonium propionate	Almond	1,707.52	180	10,997.78	A
ammonium propionate	Blueberry	34.73	7	173.39	A
ammonium propionate	Cantaloupe	174.98	17	1,097.0	A
ammonium propionate	Cherry	16.97	6	100.0	A
ammonium propionate	Corn (forage - fodder)	8.35	2	88.5	A
ammonium propionate	Cotton	1,292.68	45	4,897.8	A
ammonium propionate	Garbanzo bean	62.41	4	368.5	A
ammonium propionate	Garlic	58.45	3	310.0	A
ammonium propionate	Grape	144.97	173	4,624.86	A
ammonium propionate	Grape, wine	24.09	9	220.11	A
ammonium propionate	Kiwi fruit fuzzy	22.87	3	140.0	A
ammonium propionate	Landscape maintenance	4.71	N/A	N/A	N/A
ammonium propionate	Lemon	10.54	12	102.5	A
ammonium propionate	Melon	587.7	43	3,705.0	A
ammonium propionate	Nectarine	7.49	4	52.8	A
ammonium propionate	Orange	160.6	73	859.83	A
ammonium propionate	Peach	6.0	5	65.0	A
ammonium propionate	Pistachio	750.93	71	3,809.63	A
ammonium propionate	Pomegranate	13.31	2	94.2	A
ammonium propionate	Prune	28.3	2	100.0	A
ammonium propionate	Rights of way	0.34	2	2.0	A
ammonium propionate	Rights of way	104.46	N/A	N/A	N/A
ammonium propionate	Tangerine	753.3	375	2,774.41	A
ammonium propionate	Tomato, processing	1,264.52	33	4,458.74	A
ammonium propionate	Uncultivated ag	70.95	11	814.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Wheat	43.56	2	308.0	A
ammonium propionate	Wheat (forage - fodder)	11.5	1	61.0	A
ammonium sulfate	Alfalfa	6,767.0	229	14,136.21	A
ammonium sulfate	Almond	53,555.4	2,538	128,327.8	A
ammonium sulfate	Apple	74.47	4	59.07	A
ammonium sulfate	Apricot	10.24	6	30.56	A
ammonium sulfate	Blueberry	12.55	9	179.59	A
ammonium sulfate	Cantaloupe	87.56	23	1,555.69	A
ammonium sulfate	Cherry	274.47	89	1,041.41	A
ammonium sulfate	Citrus	3.81	N/A	23.0	A
ammonium sulfate	Corn (forage - fodder)	3,899.81	167	10,257.42	A
ammonium sulfate	Corn, human consumption	20.25	2	214.0	A
ammonium sulfate	Cotton	24,468.04	745	79,878.25	A
ammonium sulfate	Fig	32.08	3	56.06	A
ammonium sulfate	Garbanzo bean	640.62	15	1,727.5	A
ammonium sulfate	Garlic	2,442.75	51	7,175.84	A
ammonium sulfate	Grape	5,000.79	514	12,733.47	A
ammonium sulfate	Grape, wine	5,226.06	219	11,540.93	A
ammonium sulfate	Grapefruit	84.98	8	78.0	A
ammonium sulfate	Kiwi fruit fuzzy	5.72	3	140.0	A
ammonium sulfate	Landscape maintenance	19.65	N/A	N/A	N/A
ammonium sulfate	Lemon	847.76	40	1,232.36	A
ammonium sulfate	Lettuce, head	357.48	43	1,826.3	A
ammonium sulfate	Lettuce, leaf	130.27	21	500.9	A
ammonium sulfate	Melon	641.5	49	4,147.88	A
ammonium sulfate	N-outdr plants in containers	0.45	5	0.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Nectarine	850.42	134	1,767.15	A
ammonium sulfate	Oat	3.93	1	40.0	A
ammonium sulfate	Olive	375.5	14	822.63	A
ammonium sulfate	Onion, dry	1,208.98	29	3,476.12	A
ammonium sulfate	Orange	3,004.31	315	7,436.32	A
ammonium sulfate	Parsley	163.02	5	485.0	A
ammonium sulfate	Peach	2,334.37	188	3,688.05	A
ammonium sulfate	Pear	4.29	2	3.83	A
ammonium sulfate	Pepper, fruiting	48.34	1	50.0	A
ammonium sulfate	Persimmon	0.57	1	2.84	A
ammonium sulfate	Pistachio	19,763.27	738	45,224.81	A
ammonium sulfate	Plum	377.65	80	737.06	A
ammonium sulfate	Pomegranate	715.34	24	1,104.75	A
ammonium sulfate	Prune	78.41	17	336.17	A
ammonium sulfate	Research commodity	27.27	38	83.1	A
ammonium sulfate	Rice	431.75	24	1,689.4	A
ammonium sulfate	Rights of way	19.42	5	23.0	A
ammonium sulfate	Rights of way	4,497.74	N/A	N/A	N/A
ammonium sulfate	Sorghum (forage - fodder)	311.45	8	1,156.0	A
ammonium sulfate	Structural pest control	0.17	N/A	N/A	N/A
ammonium sulfate	Tangelo	7.89	5	71.8	A
ammonium sulfate	Tangerine	5,059.28	621	10,404.76	A
ammonium sulfate	Tomato	165.72	14	644.0	A
ammonium sulfate	Tomato, processing	10,079.58	237	29,886.72	A
ammonium sulfate	Triticale	180.26	16	823.5	A
ammonium sulfate	Uncultivated ag	1,583.93	36	3,344.85	A
ammonium sulfate	Walnut	2,195.87	176	4,614.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Watermelon	57.97	6	156.2	A
ammonium sulfate	Wheat	650.18	18	1,640.96	A
ammonium sulfate	Wheat (forage - fodder)	222.64	16	1,717.0	A
amyl acetate	Almond	0.14	1	35.0	A
amyl acetate	Grape	21.47	153	4,059.84	A
amyl acetate	Grape, wine	0.28	4	54.5	A
amyl acetate	Orange	0.04	1	2.0	A
para-tert-amylphenol	Regulatory pest control	3.98	N/A	N/A	N/A
para-tert-amylphenol	Rights of way	1.33	N/A	N/A	N/A
aromatic 200	Almond	4,139.19	187	7,597.59	A
aromatic 200	Blueberry	18.69	2	36.0	A
aromatic 200	Cotton	124.78	6	817.0	A
aromatic 200	Grape	177.52	18	287.23	A
aromatic 200	Grape, wine	1,659.09	48	1,456.49	A
aromatic 200	Grapefruit	72.56	5	88.0	A
aromatic 200	Lemon	207.78	12	274.0	A
aromatic 200	Olive	36.77	2	93.46	A
aromatic 200	Orange	429.76	23	544.0	A
aromatic 200	Peach	22.69	3	59.47	A
aromatic 200	Persimmon	1.44	4	6.3	A
aromatic 200	Pistachio	1,072.85	61	2,008.86	A
aromatic 200	Pomelo	76.28	5	86.0	A
aromatic 200	Prune	22.9	1	25.0	A
aromatic 200	Tangerine	712.29	36	819.0	A
aromatic 200	Uncultivated ag	43.55	6	114.0	A
aromatic 200	Walnut	3.08	2	8.08	A
aspergillus flavus strain af36	Pistachio	4.71	454	58,864.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
atrazine	Corn, human consumption	305.97	43	259.05	A
atrazine	Research commodity	1.76	1	2.4	A
atrazine, other related	Corn, human consumption	5.8	43	259.05	A
atrazine, other related	Research commodity	0.03	1	2.4	A
aureobasidium pullulans strain dsm 14940	Almond	219.0	10	1,096.0	A
aureobasidium pullulans strain dsm 14940	Blueberry	209.0	20	836.0	A
aureobasidium pullulans strain dsm 14940	Grape	10.65	8	73.24	A
aureobasidium pullulans strain dsm 14940	Nectarine	26.93	8	132.65	A
aureobasidium pullulans strain dsm 14940	Peach	39.54	10	197.68	A
aureobasidium pullulans strain dsm 14941	Almond	219.0	10	1,096.0	A
aureobasidium pullulans strain dsm 14941	Blueberry	209.0	20	836.0	A
aureobasidium pullulans strain dsm 14941	Grape	10.65	8	73.24	A
aureobasidium pullulans strain dsm 14941	Nectarine	26.93	8	132.65	A
aureobasidium pullulans strain dsm 14941	Peach	39.54	10	197.68	A
azadirachtin	Almond	5.48	2	275.0	A
azadirachtin	Blueberry	2.09	4	131.65	A
azadirachtin	Carrot	6.36	1	150.2	A
azadirachtin	Garlic	0.77	1	50.3	A
azadirachtin	Grape	14.89	19	334.2	A
azadirachtin	Grape, wine	1.52	2	27.0	A
azadirachtin	Industrial hemp	6.77	6	208.0	A
azadirachtin	Lemon	0.56	2	20.0	A
azadirachtin	Lettuce, head	1.45	3	98.2	A
azadirachtin	Lettuce, leaf	1.23	5	88.4	A
azadirachtin	N-grnhs plants in containers	1.97	27	9.96	A
azadirachtin	N-grnhs transplants	0.31	27	335,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Nectarine	19.85	34	798.72	A
azadirachtin	Onion, dry	3.73	12	218.0	A
azadirachtin	Orange	6.14	16	203.0	A
azadirachtin	Peach	20.85	41	828.84	A
azadirachtin	Pistachio	79.02	11	1,690.56	A
azadirachtin	Ryegrass	18.23	6	362.44	A
azadirachtin	Tangerine	5.65	13	204.11	A
azadirachtin	Tomato, processing	0.09	2	5.46	A
azoxystrobin	Alfalfa	37.72	2	162.0	A
azoxystrobin	Almond	24,965.42	1,920	128,951.04	A
azoxystrobin	Apricot	1.45	6	7.1	A
azoxystrobin	Bean, succulent	23.75	4	105.0	A
azoxystrobin	Blueberry	16.64	4	87.3	A
azoxystrobin	Cantaloupe	18.7	3	215.73	A
azoxystrobin	Carrot	274.98	18	1,386.5	A
azoxystrobin	Cauliflower	5.12	1	34.0	A
azoxystrobin	Cherry	45.11	13	203.0	A
azoxystrobin	Chinese greens	2.29	1	10.0	A
azoxystrobin	Citrus	152.87	N/A	89,453.87	T
azoxystrobin	Cotton	637.38	36	5,094.0	A
azoxystrobin	Daikon	4.41	2	20.0	A
azoxystrobin	Eggplant	30.82	9	191.0	A
azoxystrobin	Garbanzo bean	1,097.08	33	4,900.5	A
azoxystrobin	Garlic	4,896.91	217	24,569.79	A
azoxystrobin	Golf course turf	1.0	N/A	4.0	A
azoxystrobin	Grape	3,330.74	430	14,905.63	A
azoxystrobin	Grape, wine	1,150.25	85	5,803.0	A
azoxystrobin	Grapefruit	8.63	3	43.61	A
azoxystrobin	Grapefruit	0.72	N/A	1,087.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Landscape maintenance	33.72	N/A	N/A	N/A
azoxystrobin	Lemon	64.4	13	333.51	A
azoxystrobin	Lemon	259.0	N/A	110,011.81	T
azoxystrobin	Lettuce, head	139.15	13	634.4	A
azoxystrobin	Lettuce, leaf	166.34	12	867.45	A
azoxystrobin	Melon	2.93	1	11.63	A
azoxystrobin	N-grnhs plants in containers	0.03	1	1.0	A
azoxystrobin	N-grnhs plants in containers	0.44	2	73,000.0	S
azoxystrobin	N-grnhs transplants	3.85	7	48.4	A
azoxystrobin	N-outdr plants in containers	0.13	14	2.04	A
azoxystrobin	Nectarine	494.11	109	2,787.14	A
azoxystrobin	Onion, dry	513.27	28	2,635.15	A
azoxystrobin	Orange	781.5	176	3,918.04	A
azoxystrobin	Orange	122.68	N/A	235,864.5	T
azoxystrobin	Parsley	164.3	5	745.0	A
azoxystrobin	Peach	909.24	148	4,971.75	A
azoxystrobin	Pepper, fruiting	46.72	9	256.25	A
azoxystrobin	Persimmon	15.51	17	80.75	A
azoxystrobin	Pistachio	1,117.15	51	5,872.49	A
azoxystrobin	Plum	28.52	20	140.3	A
azoxystrobin	Prune	33.33	6	164.0	A
azoxystrobin	Research commodity	0.65	N/A	N/A	N/A
azoxystrobin	Squash, summer	4.35	2	32.0	A
azoxystrobin	Squash, winter	18.79	5	103.0	A
azoxystrobin	Tangelo	9.21	4	35.93	A
azoxystrobin	Tangerine	994.79	193	5,455.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Tomato	355.72	61	3,536.45	A
azoxystrobin	Tomato, processing	4,080.5	317	39,685.36	A
azoxystrobin	Turf/sod	7.75	1	15.5	A
azoxystrobin	Walnut	114.27	16	646.82	A
azoxystrobin	Watermelon	48.69	2	374.7	A
azoxystrobin	Wheat	43.65	3	338.36	A
bacillus amyloliquefaciens strain d747	Almond	13,083.7	57	3,881.0	A
bacillus amyloliquefaciens strain d747	Apple	66.08	1	5.0	A
bacillus amyloliquefaciens strain d747	Apricot	313.76	12	61.86	A
bacillus amyloliquefaciens strain d747	Blueberry	337.62	3	103.33	A
bacillus amyloliquefaciens strain d747	Garlic	12,114.57	20	1,752.0	A
bacillus amyloliquefaciens strain d747	Grape	3,632.43	67	1,900.79	A
bacillus amyloliquefaciens strain d747	Grape, wine	28.13	1	75.0	A
bacillus amyloliquefaciens strain d747	Industrial hemp	17.25	1	23.0	A
bacillus amyloliquefaciens strain d747	Kiwi fruit fuzzy	75.53	11	201.4	A
bacillus amyloliquefaciens strain d747	Nectarine	4,843.13	87	938.6	A
bacillus amyloliquefaciens strain d747	Onion, dry	760.62	7	322.96	A
bacillus amyloliquefaciens strain d747	Orange	25.0	1	40.0	A
bacillus amyloliquefaciens strain d747	Peach	7,262.68	142	2,057.8	A
bacillus amyloliquefaciens strain d747	Pear	44.05	1	3.5	A
bacillus amyloliquefaciens strain d747	Plum	314.98	4	73.7	A
bacillus amyloliquefaciens strain d747	Pomegranate	79.3	2	18.0	A
bacillus amyloliquefaciens strain d747	Research commodity	68.5	N/A	N/A	N/A
bacillus amyloliquefaciens strain d747	Walnut	848.02	6	192.5	A
bacillus pumilus, strain qst 2808	Grape	33.15	25	457.01	A
bacillus pumilus, strain qst 2808	Grape, wine	102.49	15	1,707.71	A
bacillus pumilus, strain qst 2808	Lettuce, leaf	17.1	10	284.0	A
bacillus pumilus, strain qst 2808	Nectarine	13.9	10	131.6	A
bacillus pumilus, strain qst 2808	Onion, dry	19.01	9	288.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus pumilus, strain qst 2808	Peach	23.25	10	197.85	A
bacillus pumilus, strain qst 2808	Pepper, fruiting	3.6	1	57.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	434.61	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Almond	42.3	15	884.0	A
bacillus amyloliquefaciens strain mbi 600	Blueberry	22.41	8	326.0	A
bacillus amyloliquefaciens strain mbi 600	Grape	31.04	14	539.82	A
bacillus amyloliquefaciens strain mbi 600	Nectarine	2.97	4	54.0	A
bacillus amyloliquefaciens strain mbi 600	Peach	11.85	19	215.51	A
bacillus amyloliquefaciens strain mbi 600	Pepper, fruiting	2.75	2	50.0	A
bacillus amyloliquefaciens strain mbi 600	Walnut	3.25	2	59.0	A
bacillus subtilis strain iab/bs03	Grape	1.31	34	735.0	A
bacillus subtilis strain iab/bs03	Nectarine	0.06	5	25.5	A
bacillus subtilis strain iab/bs03	Peach	0.24	14	140.73	A
bacillus subtilis strain iab/bs03	Pear	0.01	2	7.0	A
bacillus thuringiensis (berliner)	Structural pest control	<0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	2.85	3	4.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cabbage	0.77	2	1.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cantaloupe	20.0	2	33.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Corn, human consumption	2,219.0	62	2,219.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Industrial hemp	5,068.22	117	8,900.56	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Kale	5.0	1	10.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Landscape maintenance	5.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	227.5	5	240.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	268.31	20	442.45	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr plants in containers	7.5	6	6.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Pepper, fruiting	27.5	2	46.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Spinach	34.95	5	51.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Tomato, processing	2,087.2	29	3,565.3	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Watermelon	246.46	15	270.5	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Industrial hemp	309.66	23	1,523.2	A
bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	Lettuce, leaf	47.9	9	252.4	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	6.75	2	11.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cantaloupe	16.2	2	17.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (nappa)	9.44	3	16.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	47.6	3	86.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cotton	133.41	4	148.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Industrial hemp	5,349.94	71	5,447.69	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Landscape maintenance	5.4	N/A	N/A	N/A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	54.0	2	96.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	390.13	23	410.65	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	32.4	3	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	2,074.6	23	2,097.18	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Uncultivated ag	7.29	1	9.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Watermelon	2,272.52	38	2,132.84	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	0.12	3	55,000.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	136.39	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Regulatory pest control	<0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.03	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	2.4	12	0.94	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	5.96	4	29,000.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	1,444.13	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	24,808.49	355	32,399.41	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apple	4.32	1	8.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	154.06	19	263.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	13.23	5	32.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blueberry	61.56	7	114.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	0.14	1	0.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	0.01	1	0.02	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	4.48	10	12.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	1,086.25	32	1,365.04	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese cabbage (nappa)	6.48	3	12.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese greens	2.16	2	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	97.24	8	100.18	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Daikon	12.96	5	24.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Eggplant	20.62	5	45.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai lon	15.8	9	48.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	1,524.11	53	2,703.87	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	323.3	9	441.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kiwi fruit fuzzy	6.53	1	12.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	577.04	12	548.68	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	1,526.12	61	1,889.78	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	3.94	8	8.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	885.77	80	1,615.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Orange	339.42	88	1,242.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	1,116.33	143	1,608.58	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear	55.62	4	67.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear, asian (oriental pear, ya, ya li, nashi)	74.67	9	102.14	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	54.0	4	100.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pistachio	1,811.78	11	1,819.71	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	380.75	40	696.65	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pomegranate	81.0	1	300.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Prune	18.9	2	65.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Research commodity	0.54	1	0.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Research commodity	3.44	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangelo	14.36	6	53.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangerine	410.21	76	1,333.07	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	41.04	5	76.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	920.16	13	1,088.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watermelon	546.27	29	632.4	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Eggplant	0.02	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	11,578.43	56	5,061.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	20.71	3	19.68	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	92.93	14	218.66	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape, wine	6,206.29	80	8,550.4	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Industrial hemp	368.86	33	2,302.58	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Melon	38.25	1	30.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Nectarine	167.93	16	228.19	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Orange	5.7	1	6.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peach	1,121.07	106	1,534.79	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	423.29	153	887.4	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pomegranate	3.83	1	9.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	12.75	1	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangelo	3.83	1	4.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangerine	83.9	3	98.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato, processing	3,022.43	27	3,489.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Walnut	65.88	1	77.5	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Apricot	16.46	1	9.68	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Research commodity	2.06	1	0.5	A
balsam fir oil	Structural pest control	<0.01	N/A	N/A	N/A
beauveria bassiana hf 23	Animal premise	41.35	N/A	190.0	U
beauveria bassiana strain gha	Corn, human consumption	16.5	8	601.42	A
beauveria bassiana strain gha	N-outdr plants in containers	0.06	2	0.18	A
beauveria bassiana strain gha	Structural pest control	16.83	N/A	N/A	N/A
benefin	Lettuce, head	3,913.16	23	3,268.97	A
bensulide	Cucumber	148.72	1	50.0	A
bensulide	Kale	47.59	1	8.0	A
bensulide	Landscape maintenance	56.71	N/A	N/A	N/A
bensulide	Lettuce, head	480.92	5	93.41	A
bensulide	Lettuce, leaf	1,695.07	35	403.1	A
bensulide	Melon	2,060.09	24	1,466.9	A
bensulide	Research commodity	23.69	N/A	N/A	N/A
bensulide	Watermelon	221.3	15	34.26	A
bentazon, sodium salt	Bean, succulent	174.02	11	160.25	A
bentazon, sodium salt	Corn (forage - fodder)	54.88	1	40.0	A
bentazon, sodium salt	Corn, human consumption	18.92	4	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benazon, sodium salt	Onion, dry	4.39	1	4.0	A
bentonite	Grape	8.55	5	38.0	A
bentonite	Grape, wine	8.1	1	45.0	A
bentonite	Grapefruit	361.35	13	196.1	A
bentonite	Lemon	807.01	26	403.76	A
bentonite	Orange	13,067.64	440	9,244.19	A
bentonite	Pomelo	12.9	1	26.0	A
bentonite	Tangelo	595.13	22	291.76	A
bentonite	Tangerine	3,786.16	169	3,715.61	A
benzoic acid	Alfalfa	39.31	97	6,367.36	A
benzoic acid	Almond	94.22	438	14,910.88	A
benzoic acid	Corn (forage - fodder)	41.69	115	7,311.84	A
benzoic acid	Cotton	138.41	223	23,820.42	A
benzoic acid	Garbanzo bean	6.68	8	1,176.0	A
benzoic acid	Garlic	26.71	26	3,493.71	A
benzoic acid	Grape	2.11	23	367.67	A
benzoic acid	Grape, wine	14.46	49	1,676.47	A
benzoic acid	Kale	0.14	3	28.0	A
benzoic acid	Landscape maintenance	0.4	N/A	N/A	N/A
benzoic acid	Lettuce, head	1.48	4	262.5	A
benzoic acid	Oat (forage - fodder)	0.23	2	40.0	A
benzoic acid	Onion, dry	7.65	14	1,273.12	A
benzoic acid	Pistachio	20.63	72	5,216.62	A
benzoic acid	Pomegranate	0.72	3	346.14	A
benzoic acid	Rice	5.36	24	1,673.4	A
benzoic acid	Rights of way	0.04	2	20.0	A
benzoic acid	Rights of way	9.88	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Sorghum (forage - fodder)	12.29	7	254.94	A
benzoic acid	Tomato	6.12	16	950.0	A
benzoic acid	Tomato, processing	53.57	62	7,552.14	A
benzoic acid	Triticale	7.39	14	1,300.5	A
benzoic acid	Uncultivated ag	0.66	5	209.8	A
benzoic acid	Walnut	4.21	16	773.17	A
benzoic acid	Wheat	0.44	2	77.96	A
benzoic acid	Wheat (forage - fodder)	3.84	9	691.8	A
n6-benzyl adenine	Apple	1.17	1	40.0	A
ortho-benzyl-para-chlorophenol	Regulatory pest control	20.36	N/A	N/A	N/A
ortho-benzyl-para-chlorophenol	Rights of way	6.79	N/A	N/A	N/A
beta-conglutin	Grape	468.26	40	1,119.02	A
bifenazate	Almond	25,932.38	530	37,870.36	A
bifenazate	Blackberry	2.63	1	7.0	A
bifenazate	Cantaloupe	229.62	5	500.05	A
bifenazate	Cherry	546.06	37	1,091.0	A
bifenazate	Eggplant	51.59	6	104.0	A
bifenazate	Grape	1,242.03	74	2,444.55	A
bifenazate	Grape, wine	177.82	6	354.0	A
bifenazate	Hops	7.15	1	9.57	A
bifenazate	Lemon	41.0	4	86.67	A
bifenazate	Melon	147.16	3	294.31	A
bifenazate	N-grnhs plants in containers	1.6	11	13.4	A
bifenazate	N-grnhs plants in containers	1.13	1	60,000.0	S
bifenazate	Nectarine	698.49	49	1,464.11	A
bifenazate	Orange	2.75	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Peach	1,887.97	119	3,901.04	A
bifenazate	Pear	151.5	8	303.0	A
bifenazate	Pear, asian (oriental pear, ya, ya li, nashi)	35.45	5	70.97	A
bifenazate	Pepper, fruiting	35.48	2	71.0	A
bifenazate	Plum	377.07	25	755.55	A
bifenazate	Research commodity	0.5	1	1.3	A
bifenazate	Research commodity	0.38	N/A	N/A	N/A
bifenazate	Strawberry	4.0	2	7.75	A
bifenazate	Tangerine	9.0	1	17.08	A
bifenazate	Tomato, processing	100.25	1	154.0	A
bifenazate	Walnut	535.03	35	849.33	A
bifenazate	Watermelon	374.74	18	750.75	A
bifenthrin	gourds (edible)	3.13	5	14.0	A
bifenthrin	Almond	28,975.56	2,136	161,563.4	A
bifenthrin	Bean, succulent	4.59	1	45.0	A
bifenthrin	Bitter melon	6.13	8	24.0	A
bifenthrin	Blueberry	14.3	5	143.0	A
bifenthrin	Cabbage	0.51	1	5.0	A
bifenthrin	Cantaloupe	1,244.52	119	13,458.92	A
bifenthrin	Cauliflower	6.74	2	68.0	A
bifenthrin	Chinese cabbage (nappa)	0.93	2	9.0	A
bifenthrin	Corn (forage - fodder)	19.37	5	193.3	A
bifenthrin	Corn, human consumption	282.85	37	2,854.94	A
bifenthrin	Cotton	1,113.28	101	11,406.14	A
bifenthrin	Daikon	5.93	17	124.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Eggplant	8.23	13	83.5	A
bifenthrin	Food processing plant	0.64	N/A	122,000.0	S
bifenthrin	Grape	16.86	5	248.17	A
bifenthrin	Landscape maintenance	3.85	N/A	N/A	N/A
bifenthrin	Lemon	100.33	6	395.8	A
bifenthrin	Lettuce, head	42.92	12	433.53	A
bifenthrin	Melon	702.14	100	8,267.81	A
bifenthrin	N-grnhs plants in containers	<0.01	2	2.0	A
bifenthrin	N-grnhs plants in containers	5.54	16	567,700.0	S
bifenthrin	N-outdr plants in containers	2.0	13	27.47	A
bifenthrin	Orange	474.28	64	1,379.76	A
bifenthrin	Pepper, fruiting	36.72	12	370.0	A
bifenthrin	Pistachio	19,399.0	924	112,765.8	A
bifenthrin	Pomegranate	163.81	15	958.3	A
bifenthrin	Research commodity	0.06	1	0.64	A
bifenthrin	Squash	0.08	1	10.0	A
bifenthrin	Squash, summer	4.76	5	83.0	A
bifenthrin	Squash, winter	4.96	1	50.0	A
bifenthrin	Structural pest control	4,168.42	N/A	N/A	N/A
bifenthrin	Tangelo	2.5	1	8.35	A
bifenthrin	Tangerine	59.83	9	243.87	A
bifenthrin	Tomato	124.68	35	1,317.48	A
bifenthrin	Tomato, processing	674.36	79	8,352.68	A
bifenthrin	Walnut	350.04	63	1,963.47	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	Alfalfa	91.53	78	5,726.27	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	11,502.15	2,182	115,919.92	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	0.68	7	8.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	15.92	17	141.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Barley	2.34	2	430.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	45.1	92	1,558.52	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	6.99	5	335.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	117.29	17	1,240.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	1.14	1	34.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	250.12	135	3,220.89	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	Corn (forage - fodder)	171.95	65	3,424.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	0.22	1	19.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	1,044.81	343	30,807.02	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Eggplant	8.95	8	193.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garbanzo bean	48.12	8	873.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	101.93	30	3,862.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	2,608.19	1,696	45,282.02	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	1,379.2	436	24,927.89	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	25.82	24	396.11	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kiwi fruit fuzzy	4.54	2	82.0	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	Landscape maintenance	1.91	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	99.82	75	1,625.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	12.77	7	388.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	17.43	25	466.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	36.81	16	1,787.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs plants in containers	1.02	2	1.43	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	145.48	392	3,006.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	27.42	16	653.87	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	333.92	102	9,042.12	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	756.03	420	10,234.1	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	Peach	290.04	481	4,620.11	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peanut	0.1	3	6.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	0.17	3	3.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear, asian (oriental pear, ya, ya li, nashi)	2.18	6	35.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	45.66	14	249.36	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	69.19	89	2,669.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	2.1	37	143.43	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	1,715.74	627	41,323.29	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	100.03	233	2,268.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	26.69	22	713.44	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	Pomelo	19.66	14	240.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	7.31	14	455.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Radicchio	24.67	4	350.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Research commodity	0.01	1	1.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	1.2	2	6.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	5.51	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	0.26	2	7.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	6.63	11	153.27	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	546.8	352	8,707.12	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	649.57	183	20,640.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	45.36	17	1,068.63	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	222.9	78	2,882.21	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	2.32	2	100.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	57.58	17	2,630.73	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	1.14	4	416.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Almond	34.16	2	86.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Grape	26.6	5	172.0	A
bispyribac-sodium	Rice	2.72	1	68.0	A
borax	Rights of way	32,568.51	N/A	N/A	N/A
borax	Structural pest control	6.02	N/A	N/A	N/A
boric acid	Almond	49.0	1	17.0	A
boric acid	Animal premise	37,171.2	N/A	16.0	U
boric acid	Structural pest control	2,215.49	N/A	N/A	N/A
boscalid	Almond	1,157.17	105	5,552.56	A
boscalid	Apricot	70.85	22	364.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Cantaloupe	33.45	3	177.0	A
boscalid	Carrot	220.15	17	1,284.5	A
boscalid	Celery	0.19	3	0.6	A
boscalid	Cherry	381.24	74	1,936.0	A
boscalid	Eggplant	4.55	1	40.0	A
boscalid	Grape	3,554.56	532	16,608.08	A
boscalid	Grape, wine	2,259.65	128	10,854.0	A
boscalid	Landscape maintenance	0.25	N/A	N/A	N/A
boscalid	Lettuce, head	1,216.82	120	3,220.07	A
boscalid	Lettuce, leaf	472.22	51	1,226.99	A
boscalid	Melon	110.51	11	569.7	A
boscalid	N-grnhs plants in containers	17.09	23	824,220.0	S
boscalid	N-grnhs transplants	57.75	11	165.0	A
boscalid	N-outdr plants in containers	1.41	15	11.26	A
boscalid	Nectarine	319.03	58	1,488.32	A
boscalid	Onion, dry	615.16	31	2,145.84	A
boscalid	Orange	5.95	2	21.0	A
boscalid	Peach	1,319.87	175	6,170.4	A
boscalid	Pear	51.81	8	193.5	A
boscalid	Pepper, fruiting	40.94	10	283.0	A
boscalid	Pistachio	159.21	21	832.24	A
boscalid	Plum	39.33	12	184.2	A
boscalid	Research commodity	1.65	2	10.5	A
boscalid	Research commodity	0.18	N/A	N/A	N/A
boscalid	Strawberry	0.79	1	5.0	A
boscalid	Tangerine	23.89	4	82.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Tomato, processing	72.81	6	148.2	A
boscalid	Walnut	42.34	4	193.0	A
boscalid	Watermelon	70.66	3	243.84	A
brodifacoum	Rights of way	0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.03	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.11	N/A	N/A	N/A
bromacil	Grape	1.47	2	14.34	A
bromacil	Grapefruit	32.0	1	20.0	A
bromacil	Landscape maintenance	14.4	N/A	N/A	N/A
bromacil	Orange	265.6	9	194.0	A
bromacil	Rights of way	767.89	N/A	N/A	N/A
bromacil	Tangelo	32.0	1	20.0	A
bromacil	Tangerine	105.6	4	66.0	A
bromacil	Uncultivated non-ag	27.2	N/A	8.0	A
bromadiolone	Dried fruit	<0.01	N/A	11.0	A
bromadiolone	Forage hay/silage	<0.01	N/A	160.0	A
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Rights of way	0.03	N/A	N/A	N/A
bromadiolone	Structural pest control	0.6	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	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Vertebrate control	0.12	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	1,869.93	N/A	8.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	2,744.0	N/A	6.0	U
bromoxynil heptanoate	Alfalfa	125.27	13	596.0	A
bromoxynil heptanoate	Garlic	1,120.51	25	3,256.0	A
bromoxynil heptanoate	Oat (forage - fodder)	177.56	2	516.0	A
bromoxynil heptanoate	Onion, dry	760.84	121	8,500.1	A
bromoxynil heptanoate	Triticale	25.82	1	150.0	A
bromoxynil heptanoate	Uncultivated ag	13.76	1	40.0	A
bromoxynil heptanoate	Wheat	728.11	17	2,119.25	A
bromoxynil heptanoate	Wheat (forage - fodder)	217.92	7	761.1	A
bromoxynil octanoate	Alfalfa	246.51	19	922.6	A
bromoxynil octanoate	Garlic	1,162.01	25	3,256.0	A
bromoxynil octanoate	Oat	1.77	1	4.0	A
bromoxynil octanoate	Oat (forage - fodder)	225.66	6	592.0	A
bromoxynil octanoate	Onion, dry	869.89	128	9,488.22	A
bromoxynil octanoate	Sorghum (forage - fodder)	105.19	5	219.42	A
bromoxynil octanoate	Triticale	26.78	1	150.0	A
bromoxynil octanoate	Uncultivated ag	14.27	1	40.0	A
bromoxynil octanoate	Wheat	755.08	17	2,119.25	A
bromoxynil octanoate	Wheat (forage - fodder)	225.99	7	761.1	A
buprofezin	Almond	1,021.34	7	672.0	A
buprofezin	Apple	161.33	4	107.19	A
buprofezin	Apricot	374.88	14	248.79	A
buprofezin	Cantaloupe	908.06	19	2,341.56	A
buprofezin	Cauliflower	22.24	2	68.0	A
buprofezin	Cherry	212.02	9	142.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Citrus	26.25	1	15.0	A
buprofezin	Cotton	2,108.49	63	6,039.63	A
buprofezin	Grape	4,094.37	249	6,880.59	A
buprofezin	Grape, wine	33.34	5	28.5	A
buprofezin	Grapefruit	360.12	10	182.0	A
buprofezin	Lemon	848.13	19	421.78	A
buprofezin	Melon	322.87	9	832.87	A
buprofezin	Nectarine	1,330.83	42	884.68	A
buprofezin	Orange	5,211.9	131	2,615.24	A
buprofezin	Peach	2,361.15	76	1,605.96	A
buprofezin	Pear	558.71	8	367.0	A
buprofezin	Pistachio	2,872.45	16	1,826.02	A
buprofezin	Plum	5,467.59	137	3,640.98	A
buprofezin	Pomegranate	523.0	4	379.4	A
buprofezin	Pomelo	12.08	1	6.0	A
buprofezin	Research commodity	0.58	N/A	N/A	N/A
buprofezin	Tangelo	120.75	1	60.0	A
buprofezin	Tangerine	4,775.57	140	2,757.83	A
buprofezin	Tomato	27.29	2	80.0	A
buprofezin	Tomato, processing	105.94	2	279.9	A
buprofezin	Walnut	361.36	6	236.0	A
buprofezin	Watermelon	69.26	2	203.0	A
burkholderia sp strain a396 cells and fermentation media	Almond	28,694.89	68	4,873.99	A
burkholderia sp strain a396 cells and fermentation media	Apple	32.46	1	5.0	A
burkholderia sp strain a396 cells and fermentation media	Blueberry	144.11	1	16.65	A
burkholderia sp strain a396 cells and fermentation media	Cantaloupe	2,221.57	13	365.0	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	5,171.58	36	1,210.0	A
burkholderia sp strain a396 cells and fermentation media	Eggplant	1,349.81	14	345.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Grape	5,477.46	32	885.48	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	333.92	9	77.8	A
burkholderia sp strain a396 cells and fermentation media	Hops	165.84	4	38.28	A
burkholderia sp strain a396 cells and fermentation media	Industrial hemp	6,770.07	17	1,845.2	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	1,530.43	8	343.5	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	5,413.39	45	959.64	A
burkholderia sp strain a396 cells and fermentation media	Melon	2,164.71	19	338.22	A
burkholderia sp strain a396 cells and fermentation media	N-grnhs plants in containers	88.72	5	6.54	A
burkholderia sp strain a396 cells and fermentation media	Nectarine	11,252.76	42	1,457.66	A
burkholderia sp strain a396 cells and fermentation media	Onion, dry	1,401.09	10	211.74	A
burkholderia sp strain a396 cells and fermentation media	Peach	23,367.68	87	3,166.06	A
burkholderia sp strain a396 cells and fermentation media	Pear, asian (oriental pear, ya, ya li, nashi)	496.73	11	114.72	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	2,745.03	23	650.0	A
burkholderia sp strain a396 cells and fermentation media	Pistachio	13,956.61	36	6,449.8	A
burkholderia sp strain a396 cells and fermentation media	Pomegranate	18.96	1	3.5	A
burkholderia sp strain a396 cells and fermentation media	Spinach	21.64	1	10.0	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	6,231.61	22	2,288.6	A
burkholderia sp strain a396 cells and fermentation media	Watermelon	2,419.44	21	364.97	A
2-butoxyethanol	Almond	366.8	136	9,043.53	A
2-butoxyethanol	Apricot	0.02	1	1.0	A
2-butoxyethanol	Blueberry	0.53	3	46.24	A
2-butoxyethanol	Broccoli	0.01	1	0.75	A
2-butoxyethanol	Cherry	3.9	43	379.3	A
2-butoxyethanol	Corn, human consumption	0.02	2	0.66	A
2-butoxyethanol	Fig	1.55	2	80.0	A
2-butoxyethanol	Grape	31.33	103	2,485.25	A
2-butoxyethanol	Grape, wine	0.07	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-butoxyethanol	Nectarine	20.44	205	1,089.13	A
2-butoxyethanol	Peach	29.0	195	1,211.8	A
2-butoxyethanol	Persimmon	1.38	15	50.77	A
2-butoxyethanol	Plum	4.02	57	198.85	A
2-butoxyethanol	Tangerine	2.2	7	80.92	A
2-butoxyethanol	Uncultivated ag	0.1	2	23.7	A
2-butoxyethanol	Walnut	8.17	18	425.48	A
butyl alcohol	Alfalfa	22.04	16	1,183.5	A
butyl alcohol	Almond	1,242.79	139	10,219.52	A
butyl alcohol	Apricot	3.46	5	75.0	A
butyl alcohol	Corn (forage - fodder)	4.12	2	79.0	A
butyl alcohol	Corn, human consumption	0.31	1	3.0	A
butyl alcohol	Cotton	695.44	181	17,876.04	A
butyl alcohol	Forest, timberland	217.3	N/A	844.0	A
butyl alcohol	Garbanzo bean	3.08	2	298.0	A
butyl alcohol	Garlic	14.35	7	893.2	A
butyl alcohol	Grape	13.61	21	325.35	A
butyl alcohol	Grape, wine	87.16	41	2,031.42	A
butyl alcohol	Grapefruit	0.31	1	7.61	A
butyl alcohol	Landscape maintenance	4.07	N/A	N/A	N/A
butyl alcohol	Lettuce, head	2.32	1	75.0	A
butyl alcohol	Onion, dry	64.75	28	1,482.83	A
butyl alcohol	Orange	0.76	3	18.45	A
butyl alcohol	Persimmon	0.09	1	3.0	A
butyl alcohol	Pistachio	163.56	28	1,958.32	A
butyl alcohol	Plum	0.87	5	30.0	A
butyl alcohol	Pomegranate	1.43	1	23.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Prune	6.49	2	74.0	A
butyl alcohol	Rights of way	70.53	N/A	N/A	N/A
butyl alcohol	Sorghum (forage - fodder)	11.01	9	303.74	A
butyl alcohol	Tangerine	0.46	1	18.0	A
butyl alcohol	Tomato	22.76	9	907.5	A
butyl alcohol	Tomato, processing	611.68	185	23,785.46	A
butyl alcohol	Triticale	5.9	26	240.79	A
butyl alcohol	Uncultivated ag	105.29	20	2,613.1	A
butyl alcohol	Watermelon	69.48	11	817.5	A
butyl alcohol	Wheat (forage - fodder)	26.95	9	691.8	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	269.17	61	4,823.41	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	2,324.22	178	10,490.8	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	168.05	11	1,074.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cantaloupe	8.33	1	129.16	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn, human consumption	4.41	6	13.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	948.0	178	12,740.01	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Fig	65.22	6	417.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Garlic	110.35	12	1,087.7	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape	166.86	20	820.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	21.82	10	325.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Melon	2.58	1	40.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pomegranate	57.59	3	137.2	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	190.28	42	3,830.37	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	68.91	2	175.0	A
calcium chloride	Alfalfa	14.48	44	2,845.0	A
calcium chloride	Almond	425.39	275	17,380.62	A
calcium chloride	Corn (forage - fodder)	21.36	68	4,732.45	A
calcium chloride	Cotton	219.51	121	12,324.53	A
calcium chloride	Garlic	8.48	6	764.29	A
calcium chloride	Grape	7.51	7	221.4	A
calcium chloride	Grape, wine	10.71	13	288.57	A
calcium chloride	Kale	0.58	2	20.0	A
calcium chloride	Lettuce, head	0.59	2	150.0	A
calcium chloride	Onion, dry	4.75	9	675.0	A
calcium chloride	Pistachio	136.37	31	2,211.21	A
calcium chloride	Sorghum (forage - fodder)	0.56	2	35.52	A
calcium chloride	Tangerine	12.03	5	83.64	A
calcium chloride	Tomato	37.0	28	1,363.75	A
calcium chloride	Tomato, processing	68.58	31	2,954.07	A
calcium chloride	Triticale	0.42	1	40.0	A
calcium chloride	Walnut	32.26	7	544.0	A
calcium hydroxide	Almond	8,091.0	8	899.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hydroxide	Citrus	401.63	1	17.0	A
calcium hydroxide	Grape	3,317.3	25	397.5	A
calcium hydroxide	Grape, wine	369.0	3	40.0	A
calcium hydroxide	Grapefruit	13,983.37	27	447.1	A
calcium hydroxide	Lemon	34,840.21	126	3,133.59	A
calcium hydroxide	Lettuce, leaf	45.0	1	29.94	A
calcium hydroxide	Nectarine	1,332.93	18	144.95	A
calcium hydroxide	Olive	9,670.5	24	571.0	A
calcium hydroxide	Onion, dry	4,126.46	11	911.88	A
calcium hydroxide	Orange	473,136.91	982	21,731.61	A
calcium hydroxide	Pomelo	323.25	4	60.0	A
calcium hydroxide	Tangelo	14,171.81	45	693.43	A
calcium hydroxide	Tangerine	188,692.94	477	12,445.65	A
calcium hypochlorite	Ditch bank	340.0	N/A	2.0	U
calcium hypochlorite	Tomato, processing	7,405.2	N/A	15,580.0	T
calcium hypochlorite	Water (industrial)	16,060.0	N/A	16,107.0	T
canola oil	Alfalfa	0.33	1	60.0	A
canola oil	Almond	6.39	21	1,146.06	A
canola oil	Blueberry	8.99	2	33.3	A
canola oil	Pistachio	0.59	3	62.0	A
canola oil	Triticale	0.27	1	66.0	A
canola oil	Walnut	0.07	1	7.0	A
capric acid	Almond	4,391.62	20	765.91	A
capric acid	Apple	84.98	8	19.68	A
capric acid	Barley	71.98	1	10.0	A
capric acid	Blueberry	188.95	7	86.32	A
capric acid	Cherry	152.36	3	49.0	A
capric acid	Grape	2,082.05	27	1,159.05	A
capric acid	Lettuce, leaf	78.72	3	30.58	A
capric acid	Melon	259.13	1	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	N-grnhs plants in containers	50.24	6	6.3	A
capric acid	Nectarine	0.45	2	2.0	A
capric acid	Orange	105.07	11	60.73	A
capric acid	Peach	107.97	3	28.83	A
capric acid	Plum	323.91	1	45.0	A
capric acid	Tangerine	240.91	10	69.16	A
capric acid	Walnut	484.78	12	112.27	A
caprylic acid	Almond	6,450.19	20	765.91	A
caprylic acid	Apple	124.82	8	19.68	A
caprylic acid	Barley	105.72	1	10.0	A
caprylic acid	Blueberry	277.51	7	86.32	A
caprylic acid	Cherry	223.77	3	49.0	A
caprylic acid	Grape	3,058.01	27	1,159.05	A
caprylic acid	Lettuce, leaf	115.62	3	30.58	A
caprylic acid	Melon	380.59	1	180.0	A
caprylic acid	N-grnhs plants in containers	73.79	6	6.3	A
caprylic acid	Nectarine	0.66	2	2.0	A
caprylic acid	Orange	154.32	11	60.73	A
caprylic acid	Peach	158.58	3	28.83	A
caprylic acid	Plum	475.74	1	45.0	A
caprylic acid	Tangerine	353.84	10	69.16	A
caprylic acid	Walnut	712.02	12	112.27	A
capsicum oleoresin	Blueberry	1.24	2	33.3	A
capsicum oleoresin	Lemon	1.92	4	74.0	A
capsicum oleoresin	N-outdr plants in containers	0.05	12	1.19	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capsicum oleoresin	Tangerine	1.32	1	51.0	A
captan	Almond	38.73	1	10.0	A
captan	Blueberry	955.78	28	407.2	A
captan	Cherry	333.96	11	183.15	A
captan	Grape	101.47	4	83.0	A
captan	Nectarine	52.56	3	26.98	A
captan	Plum	173.88	6	83.63	A
captan	Prune	524.19	2	192.2	A
captan, other related	Blueberry	0.95	6	21.0	A
captan, other related	Cherry	5.87	7	133.0	A
captan, other related	Grape	2.28	4	83.0	A
captan, other related	Nectarine	0.44	1	10.0	A
captan, other related	Plum	3.3	5	73.3	A
captan, other related	Prune	2.21	1	50.2	A
carbaryl	Apple	141.21	2	61.0	A
carbaryl	Cantaloupe	1,131.6	24	1,880.16	A
carbaryl	Grapefruit	228.63	1	19.0	A
carbaryl	Melon	760.5	18	1,521.0	A
carbaryl	N-outdr plants in containers	9.03	1	3.0	A
carbaryl	Orange	4,690.73	15	389.81	A
carbaryl	Pear	46.73	4	47.0	A
carbaryl	Pistachio	1,948.35	20	1,640.89	A
carbaryl	Plum	173.84	4	43.34	A
carbaryl	Research commodity	4.67	3	6.16	A
carbaryl	Research commodity	4.9	N/A	N/A	N/A
carbaryl	Squash	0.18	1	1.0	A
carbaryl	Tangerine	6,739.3	15	646.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	Tomato	718.3	41	672.66	A
carbaryl	Tomato, processing	7,718.09	101	10,899.4	A
carbaryl	Watermelon	50.0	2	100.0	A
carbo methoxy ether cellulose, sodium salt	Almond	0.12	1	17.0	A
carbo methoxy ether cellulose, sodium salt	Apricot	0.01	1	4.0	A
carbo methoxy ether cellulose, sodium salt	Garlic	1.37	15	1,390.0	A
carbo methoxy ether cellulose, sodium salt	Grape	2.14	35	608.0	A
carbo methoxy ether cellulose, sodium salt	Nectarine	5.16	96	1,454.83	A
carbo methoxy ether cellulose, sodium salt	Peach	6.35	108	1,590.05	A
carbo methoxy ether cellulose, sodium salt	Plum	0.28	4	110.0	A
carbon	Almond	80.33	7	114.0	A
carbon	Landscape maintenance	51.28	N/A	N/A	N/A
carbon	Rights of way	79.52	N/A	N/A	N/A
carbon	Uncultivated ag	0.89	N/A	3.0	A
carbon	Vertebrate control	76.48	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	24.25	25	1,098.6	A
carfentrazone-ethyl	Almond	287.42	269	16,084.32	A
carfentrazone-ethyl	Barley	19.51	11	1,448.1	A
carfentrazone-ethyl	Barley (forage - fodder)	1.12	1	77.0	A
carfentrazone-ethyl	Blueberry	0.11	1	6.08	A
carfentrazone-ethyl	Cantaloupe	8.06	4	350.6	A
carfentrazone-ethyl	Cherry	2.02	7	108.8	A
carfentrazone-ethyl	Corn (forage - fodder)	11.63	16	699.0	A
carfentrazone-ethyl	Corn, human consumption	14.7	37	402.67	A
carfentrazone-ethyl	Cotton	118.62	51	5,561.78	A
carfentrazone-ethyl	Cucumber	0.94	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Forage hay/silage	6.67	11	365.0	A
carfentrazone-ethyl	Garbanzo bean	13.96	9	675.5	A
carfentrazone-ethyl	Garlic	2.27	1	155.0	A
carfentrazone-ethyl	Grape	25.22	62	1,493.29	A
carfentrazone-ethyl	Grape, wine	47.41	60	2,423.91	A
carfentrazone-ethyl	Grapefruit	0.69	2	29.0	A
carfentrazone-ethyl	Landscape maintenance	21.36	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	3.6	5	233.66	A
carfentrazone-ethyl	Lettuce, head	0.12	15	314.24	A
carfentrazone-ethyl	Lettuce, leaf	0.82	22	358.93	A
carfentrazone-ethyl	Melon	7.03	3	465.0	A
carfentrazone-ethyl	N-grnhs flower	0.1	N/A	4.0	A
carfentrazone-ethyl	N-grnhs plants in containers	0.1	N/A	10.0	A
carfentrazone-ethyl	N-grnhs transplants	0.54	N/A	6.5	A
carfentrazone-ethyl	Nectarine	0.13	1	9.3	A
carfentrazone-ethyl	Oat	3.34	3	162.0	A
carfentrazone-ethyl	Oat (forage - fodder)	5.6	5	244.0	A
carfentrazone-ethyl	Olive	2.42	5	207.0	A
carfentrazone-ethyl	Onion, dry	7.61	3	365.0	A
carfentrazone-ethyl	Orange	8.87	26	527.63	A
carfentrazone-ethyl	Pastureland	0.02	1	0.5	A
carfentrazone-ethyl	Peach	2.44	13	137.0	A
carfentrazone-ethyl	Pistachio	205.25	154	11,439.94	A
carfentrazone-ethyl	Pomegranate	42.65	20	1,513.02	A
carfentrazone-ethyl	Rights of way	7.7	N/A	N/A	N/A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Sudangrass	0.94	2	96.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Tangerine	15.28	120	571.63	A
carfentrazone-ethyl	Tomato	7.09	9	430.75	A
carfentrazone-ethyl	Tomato, processing	164.56	76	9,584.49	A
carfentrazone-ethyl	Triticale	92.19	117	6,518.96	A
carfentrazone-ethyl	Uncultivated ag	37.05	15	1,708.7	A
carfentrazone-ethyl	Walnut	3.49	15	261.48	A
carfentrazone-ethyl	Wheat	83.76	83	6,277.47	A
carfentrazone-ethyl	Wheat (forage - fodder)	64.12	81	4,900.4	A
casein	Grape	0.64	5	38.0	A
casein	Grape, wine	0.61	1	45.0	A
casein	Grapefruit	27.1	13	196.1	A
casein	Lemon	58.7	26	403.76	A
casein	Orange	957.96	440	9,244.19	A
casein	Pomelo	0.97	1	26.0	A
casein	Tangelo	36.91	22	291.76	A
casein	Tangerine	283.96	169	3,715.61	A
castor oil ethoxylate	Almond	91.52	20	537.08	A
castor oil ethoxylate	Cherry	25.88	8	240.0	A
castor oil ethoxylate	Corn (forage - fodder)	9.82	3	168.0	A
castor oil ethoxylate	Grape	95.79	18	482.27	A
castor oil ethoxylate	Grapefruit	0.75	1	7.61	A
castor oil ethoxylate	Walnut	95.0	17	461.4	A
chlorantraniliprole	Alfalfa	884.76	298	21,400.71	A
chlorantraniliprole	Almond	21,906.53	3,605	247,353.0	A
chlorantraniliprole	Apple	29.01	6	295.7	A
chlorantraniliprole	Apricot	4.82	6	61.3	A
chlorantraniliprole	Asparagus	43.34	6	616.0	A
chlorantraniliprole	Blueberry	2.04	1	31.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Bok choy	0.26	1	2.5	A
chlorantraniliprole	Broccoli	0.05	1	0.75	A
chlorantraniliprole	Cantaloupe	280.34	60	4,601.16	A
chlorantraniliprole	Celery	0.05	3	0.8	A
chlorantraniliprole	Cherry	16.76	8	210.95	A
chlorantraniliprole	Chinese cabbage (nappa)	17.82	16	247.5	A
chlorantraniliprole	Corn, human consumption	344.45	157	4,869.9	A
chlorantraniliprole	Cotton	89.29	24	2,525.4	A
chlorantraniliprole	Daikon	1.75	4	26.0	A
chlorantraniliprole	Eggplant	38.66	31	679.72	A
chlorantraniliprole	Grape	529.58	192	7,535.49	A
chlorantraniliprole	Grape, wine	1,248.21	173	18,013.09	A
chlorantraniliprole	Grapefruit	0.67	1	7.61	A
chlorantraniliprole	Landscape maintenance	0.17	N/A	N/A	N/A
chlorantraniliprole	Lemon	37.4	13	388.71	A
chlorantraniliprole	Lettuce, head	485.62	354	8,503.55	A
chlorantraniliprole	Lettuce, leaf	92.58	64	1,495.6	A
chlorantraniliprole	Melon	124.79	31	2,655.56	A
chlorantraniliprole	Nectarine	328.02	205	3,685.3	A
chlorantraniliprole	Orange	142.55	66	1,518.89	A
chlorantraniliprole	Parsley	32.64	3	431.0	A
chlorantraniliprole	Peach	920.21	455	10,260.05	A
chlorantraniliprole	Pear	33.16	12	337.0	A
chlorantraniliprole	Pear, asian (oriental pear, ya, ya li, nashi)	11.57	12	118.74	A
chlorantraniliprole	Pecan	6.19	4	76.23	A
chlorantraniliprole	Pepper, fruiting	92.4	37	1,651.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Pistachio	7,454.42	718	83,669.07	A
chlorantraniliprole	Plum	185.82	159	2,244.55	A
chlorantraniliprole	Pomegranate	289.19	46	3,131.52	A
chlorantraniliprole	Prune	3.44	1	35.0	A
chlorantraniliprole	Research commodity	0.63	1	7.25	A
chlorantraniliprole	Research commodity	274.45	N/A	N/A	N/A
chlorantraniliprole	Squash, summer	4.59	3	100.0	A
chlorantraniliprole	Squash, winter	8.78	9	189.0	A
chlorantraniliprole	Structural pest control	0.3	N/A	N/A	N/A
chlorantraniliprole	Tangelo	19.43	9	196.13	A
chlorantraniliprole	Tangerine	216.82	85	2,552.15	A
chlorantraniliprole	Tomato	371.84	98	5,359.96	A
chlorantraniliprole	Tomato, processing	2,079.46	282	34,783.54	A
chlorantraniliprole	Turf/sod	3.11	3	47.4	A
chlorantraniliprole	Walnut	349.28	107	4,324.89	A
chlorantraniliprole	Watermelon	282.46	105	4,270.11	A
chlorfenapyr	N-grnhs plants in containers	0.32	2	15,000.0	S
chlorfenapyr	Structural pest control	260.08	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	7.91	N/A	N/A	N/A
chlorine	Water (industrial)	19,900.0	N/A	111,339.1	K
chlorine	Water (industrial)	19.9	N/A	2,556.0	U
chlormequat chloride	N-outdr plants in containers	2.12	4	0.98	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	5.64	N/A	2.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	81.44	N/A	6.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Almond	0.02	1	86.7	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Orange	<0.01	1	19.04	A
chlorophacinone	Rights of way	0.09	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.02	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.01	N/A	N/A	N/A
chloropicrin	Almond	56,548.64	35	377.48	A
chloropicrin	Bean, succulent	0.15	1	2.0	A
chloropicrin	Cherry	7,425.0	1	37.5	A
chloropicrin	Eggplant	34,959.77	59	188.2	A
chloropicrin	N-outdr plants in containers	289.54	1	1.5	A
chloropicrin	Nectarine	9,303.01	9	44.55	A
chloropicrin	Peach	15,102.19	14	77.95	A
chloropicrin	Plum	3,963.96	5	21.02	A
chloropicrin	Prune	146.54	2	108.0	A
chloropicrin	Squash	1,794.43	1	9.3	A
chloropicrin	Squash, summer	5,762.39	3	30.3	A
chloropicrin	Strawberry	437.1	3	2.33	A
chloropicrin	Tangerine	5,507.51	2	27.94	A
chloropicrin	Walnut	56.91	7	255.0	A
chlorothalonil	Almond	9,265.26	60	4,552.9	A
chlorothalonil	Apricot	157.3	4	55.0	A
chlorothalonil	Bean, succulent	194.11	9	130.0	A
chlorothalonil	Broccoli	18.47	2	21.0	A
chlorothalonil	Carrot	1,139.24	10	756.0	A
chlorothalonil	Cauliflower	45.27	1	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Corn, human consumption	4.49	1	6.0	A
chlorothalonil	Garbanzo bean	1,322.27	6	886.0	A
chlorothalonil	Garlic	522.91	2	271.0	A
chlorothalonil	Landscape maintenance	307.88	N/A	N/A	N/A
chlorothalonil	Lettuce, head	7.52	1	72.0	A
chlorothalonil	N-grnhs plants in containers	4.89	3	74,000.0	S
chlorothalonil	N-grnhs transplants	210.3	46	300.23	A
chlorothalonil	N-outdr plants in containers	4.39	3	2.86	A
chlorothalonil	Nectarine	274.98	18	91.48	A
chlorothalonil	Onion, dry	23,888.94	247	19,716.44	A
chlorothalonil	Peach	324.95	9	121.0	A
chlorothalonil	Pepper, fruiting	180.58	3	164.0	A
chlorothalonil	Pistachio	755.55	7	803.0	A
chlorothalonil	Plum	54.55	1	18.1	A
chlorothalonil	Prune	380.52	5	127.0	A
chlorothalonil	Research commodity	6.69	N/A	N/A	N/A
chlorothalonil	Tomato	2,939.86	23	1,749.79	A
chlorothalonil	Tomato, processing	80,988.89	313	36,748.65	A
chlorpyrifos	Alfalfa	93.95	3	100.0	A
chlorpyrifos	Almond	41.34	1	24.0	A
chlorpyrifos	Grape	7.52	1	4.0	A
chlorpyrifos	N-grnhs plants in containers	17.0	7	283,100.0	S
chlorpyrifos	Orange	108.95	2	25.0	A
chlorpyrifos	Peach	46.97	2	25.0	A
chlorpyrifos	Rights of way	144.57	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorpyrifos	Structural pest control	0.77	N/A	N/A	N/A
chlorpyrifos	Tangerine	7.5	1	26.0	A
chlorsulfuron	Landscape maintenance	74.58	N/A	N/A	N/A
chlorsulfuron	Rights of way	15.38	N/A	N/A	N/A
chlorthal-dimethyl	Cabbage	15.09	1	5.0	A
chlorthal-dimethyl	Daikon	175.09	5	38.0	A
chlorthal-dimethyl	Gai lon	0.7	1	5.0	A
chlorthal-dimethyl	Kale	84.52	1	8.0	A
chlorthal-dimethyl	Kohlrabi	6.04	1	2.0	A
chlorthal-dimethyl	Onion, dry	5,332.05	18	861.5	A
chlorthal-dimethyl	Rights of way	7.55	N/A	N/A	N/A
cholecalciferol	Commodity fumigation	0.07	N/A	N/A	N/A
cholecalciferol	Structural pest control	0.7	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	3,144.73	65	4,355.78	A
chromobacterium subtsugae strain praa4-1	Asparagus	48.0	1	80.0	A
chromobacterium subtsugae strain praa4-1	Bean, succulent	48.0	4	80.0	A
chromobacterium subtsugae strain praa4-1	Citrus	20.91	2	34.0	A
chromobacterium subtsugae strain praa4-1	Corn, human consumption	19.2	1	32.0	A
chromobacterium subtsugae strain praa4-1	Eggplant	5.1	1	17.0	A
chromobacterium subtsugae strain praa4-1	Garlic	120.0	2	200.0	A
chromobacterium subtsugae strain praa4-1	Grape	878.36	26	1,172.91	A
chromobacterium subtsugae strain praa4-1	Grapefruit	10.8	1	18.0	A
chromobacterium subtsugae strain praa4-1	Hops	13.78	4	38.28	A
chromobacterium subtsugae strain praa4-1	Industrial hemp	227.65	6	496.18	A
chromobacterium subtsugae strain praa4-1	Lettuce, head	64.8	2	96.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	338.98	15	513.41	A
chromobacterium subtsugae strain praa4-1	Nectarine	522.6	18	669.46	A
chromobacterium subtsugae strain praa4-1	Onion, dry	83.55	6	149.24	A
chromobacterium subtsugae strain praa4-1	Orange	12.9	2	43.0	A
chromobacterium subtsugae strain praa4-1	Peach	1,207.58	47	1,561.87	A
chromobacterium subtsugae strain praa4-1	Pear, asian (oriental pear, ya, ya li, nashi)	26.89	2	29.88	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	22.5	3	75.0	A
chromobacterium subtsugae strain praa4-1	Plum	9.34	2	10.38	A
chromobacterium subtsugae strain praa4-1	Pomegranate	5.4	1	9.0	A
chromobacterium subtsugae strain praa4-1	Squash	11.25	1	15.0	A
chromobacterium subtsugae strain praa4-1	Tangerine	5.4	1	9.0	A
chromobacterium subtsugae strain praa4-1	Tomato	7.5	1	25.0	A
chromobacterium subtsugae strain praa4-1	Uncultivated ag	5.4	1	9.0	A
chromobacterium subtsugae strain praa4-1	Watermelon	24.53	4	36.5	A
citric acid	Alfalfa	255.38	142	8,865.71	A
citric acid	Almond	16,975.42	2,083	128,851.89	A
citric acid	Apricot	2.02	2	15.56	A
citric acid	Blueberry	31.0	31	594.01	A
citric acid	Cantaloupe	99.89	24	1,585.69	A
citric acid	Cherry	193.05	74	1,666.11	A
citric acid	Corn (forage - fodder)	237.83	137	9,125.01	A
citric acid	Corn, human consumption	8.64	2	214.0	A
citric acid	Cotton	3,142.92	655	66,865.36	A
citric acid	Fig	1.8	3	56.06	A
citric acid	Garbanzo bean	63.64	8	905.5	A
citric acid	Garlic	262.36	32	4,223.89	A
citric acid	Grape	726.39	652	14,991.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Grape, wine	606.36	184	7,965.74	A
citric acid	Grapefruit	14.11	14	245.61	A
citric acid	Industrial hemp	5.48	5	115.0	A
citric acid	Kale	1.61	2	20.0	A
citric acid	Kiwi fruit fuzzy	29.34	5	222.0	A
citric acid	Landscape maintenance	5.0	N/A	N/A	N/A
citric acid	Lemon	35.62	44	807.76	A
citric acid	Lettuce, head	37.31	34	1,343.0	A
citric acid	Lettuce, leaf	2.69	5	89.0	A
citric acid	Melon	294.48	45	3,722.88	A
citric acid	Nectarine	87.82	100	1,113.95	A
citric acid	Oat	0.22	1	40.0	A
citric acid	Olive	12.05	16	718.22	A
citric acid	Onion, dry	67.3	18	1,921.0	A
citric acid	Orange	772.92	317	7,528.71	A
citric acid	Parsley	10.34	2	228.0	A
citric acid	Peach	96.61	122	1,337.6	A
citric acid	Pecan	8.28	2	40.36	A
citric acid	Persimmon	0.56	5	15.27	A
citric acid	Pistachio	2,971.59	446	33,266.52	A
citric acid	Plum	52.31	68	818.52	A
citric acid	Pomegranate	112.69	20	1,045.7	A
citric acid	Pomelo	6.89	9	154.0	A
citric acid	Prune	16.07	13	450.0	A
citric acid	Research commodity	1.23	32	71.99	A
citric acid	Rice	6.33	11	824.0	A
citric acid	Rights of way	0.17	2	2.0	A
citric acid	Rights of way	113.92	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Sorghum (forage - fodder)	77.66	8	1,043.52	A
citric acid	Tangelo	2.19	4	47.0	A
citric acid	Tangerine	1,284.74	588	9,086.61	A
citric acid	Tomato	102.79	28	1,363.75	A
citric acid	Tomato, processing	1,030.05	135	15,548.01	A
citric acid	Triticale	4.45	13	605.5	A
citric acid	Uncultivated ag	40.61	14	1,085.38	A
citric acid	Walnut	658.27	128	4,096.39	A
citric acid	Wheat	41.97	10	944.3	A
citric acid	Wheat (forage - fodder)	38.44	15	1,657.0	A
clarified hydrophobic extract of neem oil	Apple	0.55	1	0.12	A
clarified hydrophobic extract of neem oil	Corn, human consumption	908.46	27	951.0	A
clarified hydrophobic extract of neem oil	Grape	76.42	1	20.0	A
clarified hydrophobic extract of neem oil	Melon	476.68	4	499.0	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	133.08	49	33.71	A
clarified hydrophobic extract of neem oil	Nectarine	244.55	12	64.0	A
clarified hydrophobic extract of neem oil	Orange	20.2	4	5.24	A
clarified hydrophobic extract of neem oil	Peach	766.47	17	267.1	A
clarified hydrophobic extract of neem oil	Pear, asian (oriental pear, ya, ya li, nashi)	0.55	1	0.13	A
clarified hydrophobic extract of neem oil	Tangerine	0.55	1	0.12	A
clarified hydrophobic extract of neem oil	Watermelon	239.77	7	163.0	A
clethodim	Alfalfa	1,946.47	126	7,989.2	A
clethodim	Almond	831.5	156	6,244.21	A
clethodim	Blueberry	38.06	24	387.16	A
clethodim	Cantaloupe	23.3	1	175.0	A
clethodim	Carrot	83.87	9	642.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Cotton	585.5	66	4,015.74	A
clethodim	Eggplant	2.42	1	20.0	A
clethodim	Garbanzo bean	26.63	1	100.0	A
clethodim	Garlic	121.11	8	1,029.3	A
clethodim	Grape	104.27	21	1,010.19	A
clethodim	Grape, wine	17.48	3	50.54	A
clethodim	Lemon	2.91	3	22.44	A
clethodim	Nectarine	2.78	2	30.8	A
clethodim	Olive	0.66	1	5.0	A
clethodim	Onion, dry	196.91	11	1,192.5	A
clethodim	Peach	3.58	3	27.2	A
clethodim	Pepper, fruiting	30.88	6	255.0	A
clethodim	Pistachio	148.45	22	1,064.93	A
clethodim	Plum	3.0	2	28.17	A
clethodim	Prune	2.29	1	17.5	A
clethodim	Research commodity	0.12	N/A	N/A	N/A
clethodim	Tangerine	14.89	11	123.4	A
clethodim	Tomato, processing	286.92	26	1,980.92	A
clethodim	Uncultivated ag	66.66	4	251.0	A
clethodim	Walnut	22.33	17	164.17	A
clofentezine	Almond	7,599.37	394	36,487.42	A
clofentezine	Cherry	149.97	20	601.5	A
clofentezine	Grape	4.57	1	17.59	A
clofentezine	Nectarine	66.9	41	335.0	A
clofentezine	Peach	83.85	34	388.26	A
clofentezine	Pear, asian (oriental pear, ya, ya li, nashi)	14.05	4	54.25	A
clofentezine	Walnut	232.5	26	941.02	A
clomazone	Rice	392.48	11	712.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Landscape maintenance	1.76	N/A	N/A	N/A
clopyralid, monoethanolamine salt	N-grnhs transplants	1.98	N/A	14.0	A
clopyralid, monoethanolamine salt	Rangeland	3.68	17	129.01	A
clopyralid, monoethanolamine salt	Regulatory pest control	0.15	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	178.2	N/A	N/A	N/A
clopyralid, triethylamine salt	Landscape maintenance	1.15	N/A	N/A	N/A
clothianidin	Almond	640.25	101	6,506.55	A
clothianidin	Apple	2.1	1	21.0	A
clothianidin	Cotton	2,326.79	308	28,908.06	A
clothianidin	Fig	37.6	5	377.0	A
clothianidin	Grape	365.27	128	3,720.76	A
clothianidin	Grape, wine	149.25	27	1,508.54	A
clothianidin	Melon	1.06	1	16.0	A
clothianidin	Pomegranate	25.79	10	263.0	A
clothianidin	Structural pest control	37.74	N/A	N/A	N/A
clothianidin	Tomato, processing	62.94	5	947.0	A
clothianidin	Walnut	22.96	4	197.5	A
coconut diethanolamide	Alfalfa	4.66	42	1,557.0	A
coconut diethanolamide	Almond	4,956.21	335	15,738.91	A
coconut diethanolamide	Apricot	0.01	4	1.2	A
coconut diethanolamide	Cantaloupe	4.56	29	2,010.4	A
coconut diethanolamide	Cherry	1.18	13	143.0	A
coconut diethanolamide	Cotton	4.12	37	1,313.3	A
coconut diethanolamide	Garlic	0.64	2	196.0	A
coconut diethanolamide	Grape	695.7	215	6,641.77	A
coconut diethanolamide	Grape, wine	109.16	11	515.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Grapefruit	0.49	1	24.0	A
coconut diethanolamide	Lemon	6.47	7	93.0	A
coconut diethanolamide	Melon	11.32	49	3,385.0	A
coconut diethanolamide	N-grnhs transplants	4.93	44	560.0	A
coconut diethanolamide	Nectarine	4.97	40	404.0	A
coconut diethanolamide	Olive	8.46	1	80.0	A
coconut diethanolamide	Orange	435.96	50	1,298.71	A
coconut diethanolamide	Pastureland	0.09	7	35.0	A
coconut diethanolamide	Peach	6.32	17	186.54	A
coconut diethanolamide	Persimmon	<0.01	1	0.1	A
coconut diethanolamide	Pistachio	0.75	4	91.0	A
coconut diethanolamide	Plum	1.32	2	18.6	A
coconut diethanolamide	Prune	4.61	1	25.0	A
coconut diethanolamide	Pumpkin	0.04	2	19.0	A
coconut diethanolamide	Regulatory pest control	0.31	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	0.02	N/A	N/A	N/A
coconut diethanolamide	Tangelo	7.55	3	29.0	A
coconut diethanolamide	Tangerine	13.88	33	475.38	A
coconut diethanolamide	Tomato, processing	8.73	16	1,787.0	A
coconut diethanolamide	Uncultivated ag	<0.01	1	0.8	A
coconut diethanolamide	Walnut	28.51	13	264.0	A
coconut diethanolamide	Watermelon	0.07	2	32.5	A
coconut imidazoline sodium carboxylate	Alfalfa	4.43	58	4,907.0	A
coconut imidazoline sodium carboxylate	Almond	40.72	51	7,064.11	A
coconut imidazoline sodium carboxylate	Asparagus	0.81	2	150.0	A
coconut imidazoline sodium carboxylate	Cotton	0.72	6	539.0	A
coconut imidazoline sodium carboxylate	Pomegranate	2.02	2	301.0	A
codling moth granulosis virus	Apple	<0.01	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper	Landscape maintenance	1.5	N/A	N/A	N/A
copper	Lemon	66.83	3	27.02	A
copper	Orange	1,584.34	31	554.55	A
copper	Tangelo	49.7	1	16.7	A
copper	Tangerine	305.64	6	110.22	A
copper diammonium diacetate complex	Landscape maintenance	128.11	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	193.32	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	7.24	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	269.99	N/A	54.5	A
copper ethylenediamine complex	Rights of way	748.6	N/A	N/A	N/A
copper ethylenediamine complex	Water area	3,540.12	N/A	55.0	A
copper hydroxide	Almond	158,457.22	1,054	78,737.91	A
copper hydroxide	Apple	180.66	6	51.2	A
copper hydroxide	Apricot	327.82	22	298.35	A
copper hydroxide	Bean, succulent	11.28	3	60.0	A
copper hydroxide	Blackberry	25.31	1	18.3	A
copper hydroxide	Blueberry	347.1	22	218.3	A
copper hydroxide	Broccoli	7.27	2	21.0	A
copper hydroxide	Cantaloupe	69.15	1	155.0	A
copper hydroxide	Carrot	156.97	3	227.0	A
copper hydroxide	Cherry	2,572.02	34	918.14	A
copper hydroxide	Citrus	10.96	1	17.0	A
copper hydroxide	Garlic	230.5	2	400.0	A
copper hydroxide	Grape	46,020.18	1,785	62,869.53	A
copper hydroxide	Grape, wine	36,433.39	510	47,102.78	A
copper hydroxide	Grapefruit	110.53	3	61.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Landscape maintenance	0.73	N/A	N/A	N/A
copper hydroxide	Lemon	3,631.1	42	1,109.95	A
copper hydroxide	N-grnhs plants in containers	4.04	1	2.5	A
copper hydroxide	N-grnhs transplants	952.24	60	402.6	A
copper hydroxide	N-outdr plants in containers	0.54	1	0.2	A
copper hydroxide	Nectarine	3,128.86	185	1,917.37	A
copper hydroxide	Olive	3,366.04	23	826.7	A
copper hydroxide	Onion, dry	16,764.22	206	17,785.61	A
copper hydroxide	Orange	10,127.04	162	3,322.36	A
copper hydroxide	Peach	7,437.28	276	3,500.12	A
copper hydroxide	Pear	3,208.65	20	750.5	A
copper hydroxide	Pear, asian (oriental pear, ya, ya li, nashi)	109.58	19	122.1	A
copper hydroxide	Pepper, fruiting	188.43	38	385.25	A
copper hydroxide	Pistachio	161.36	2	26.27	A
copper hydroxide	Plum	11,066.36	192	3,141.9	A
copper hydroxide	Research commodity	20.05	1	7.25	A
copper hydroxide	Research commodity	4.95	N/A	N/A	N/A
copper hydroxide	Rights of way	2,321.06	N/A	N/A	N/A
copper hydroxide	Tangelo	362.6	7	97.8	A
copper hydroxide	Tangerine	13,333.89	96	4,174.71	A
copper hydroxide	Tomato	4,920.56	150	6,952.69	A
copper hydroxide	Tomato, processing	33,693.24	452	54,367.63	A
copper hydroxide	Walnut	6,058.2	58	2,240.44	A
copper hydroxide	Watermelon	18.44	2	52.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper naphthenate	Structural pest control	0.04	N/A	N/A	N/A
copper octanoate	Almond	200.08	15	2,032.0	A
copper octanoate	Apple	98.73	33	221.88	A
copper octanoate	Apricot	4.04	2	19.36	A
copper octanoate	Blueberry	13.88	1	16.65	A
copper octanoate	Celery	1.0	5	1.4	A
copper octanoate	Cherry	268.49	13	322.0	A
copper octanoate	Garlic	125.07	3	300.0	A
copper octanoate	Kale	26.96	4	42.0	A
copper octanoate	Lettuce, head	14.59	1	48.0	A
copper octanoate	Lettuce, leaf	402.24	21	909.53	A
copper octanoate	N-grnhs plants in containers	10.51	11	211,440.0	S
copper octanoate	Onion, dry	321.03	16	323.5	A
copper octanoate	Pear	2.92	1	3.5	A
copper octanoate	Pepper, fruiting	161.14	16	415.5	A
copper octanoate	Pistachio	66.92	5	535.0	A
copper octanoate	Plum	10.09	2	18.7	A
copper octanoate	Spinach	76.72	10	105.0	A
copper octanoate	Tomato, processing	417.15	6	556.94	A
copper oxide (ous)	Almond	9,721.16	60	2,113.5	A
copper oxide (ous)	Apple	13.42	1	1.0	A
copper oxide (ous)	Apricot	537.8	13	75.05	A
copper oxide (ous)	Blueberry	20.98	2	25.0	A
copper oxide (ous)	Carrot	476.13	3	227.0	A
copper oxide (ous)	Cherry	1,145.33	14	163.8	A
copper oxide (ous)	Grape	12,482.09	441	12,693.12	A
copper oxide (ous)	Grape, wine	1,255.14	47	1,191.02	A
copper oxide (ous)	Grapefruit	79.87	2	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Lemon	214.94	5	59.5	A
copper oxide (ous)	Lettuce, leaf	398.54	12	418.35	A
copper oxide (ous)	N-grnhs transplants	5.87	7	7.0	A
copper oxide (ous)	N-outdr plants in containers	28.53	17	17.0	A
copper oxide (ous)	Nectarine	6,570.13	114	921.41	A
copper oxide (ous)	Olive	2,792.11	15	590.0	A
copper oxide (ous)	Onion, dry	480.37	9	309.72	A
copper oxide (ous)	Orange	7,596.53	89	1,918.4	A
copper oxide (ous)	Peach	9,566.07	128	1,288.22	A
copper oxide (ous)	Pepper, fruiting	261.95	13	380.0	A
copper oxide (ous)	Plum	3,105.89	65	567.56	A
copper oxide (ous)	Research commodity	0.13	1	1.5	A
copper oxide (ous)	Spinach	93.38	9	93.0	A
copper oxide (ous)	Tangelo	221.4	4	74.5	A
copper oxide (ous)	Tangerine	704.24	9	173.8	A
copper oxide (ous)	Tomato	41.95	1	25.0	A
copper oxide (ous)	Tomato, processing	3,494.5	20	2,313.02	A
copper oxide (ous)	Walnut	1,981.72	9	373.2	A
copper oxychloride	Almond	16,120.06	221	17,680.76	A
copper oxychloride	Apricot	212.33	14	202.1	A
copper oxychloride	Bean, succulent	12.51	3	60.0	A
copper oxychloride	Blueberry	6.89	2	29.0	A
copper oxychloride	Cherry	422.54	9	303.84	A
copper oxychloride	Citrus	12.15	1	17.0	A
copper oxychloride	Grape	23,583.1	802	24,415.86	A
copper oxychloride	Grape, wine	11,332.69	129	12,368.35	A
copper oxychloride	Nectarine	1,393.0	113	1,200.63	A
copper oxychloride	Olive	4.17	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Onion, dry	430.13	20	956.5	A
copper oxychloride	Orange	16.67	1	40.0	A
copper oxychloride	Peach	2,416.34	154	2,015.59	A
copper oxychloride	Pear	4.17	1	3.5	A
copper oxychloride	Pear, asian (oriental pear, ya, ya li, nashi)	31.45	9	72.6	A
copper oxychloride	Plum	303.11	27	310.85	A
copper oxychloride	Tangerine	42.52	4	37.57	A
copper oxychloride	Tomato, processing	2,609.78	62	7,552.18	A
copper oxychloride	Walnut	109.57	3	92.0	A
copper salts of fatty and rosin acids	N-grnhs plants in containers	12.21	3	55,000.0	S
copper sulfate (basic)	Almond	33,529.05	64	6,423.1	A
copper sulfate (basic)	Apricot	1,147.03	7	202.0	A
copper sulfate (basic)	Grape	8,250.34	233	7,220.45	A
copper sulfate (basic)	Grape, wine	4,036.75	50	2,960.5	A
copper sulfate (basic)	Grapefruit	1,898.0	25	409.1	A
copper sulfate (basic)	Lemon	6,627.95	65	1,455.39	A
copper sulfate (basic)	N-grnhs plants in containers	0.94	1	0.2	A
copper sulfate (basic)	N-outdr plants in containers	28.3	3	3.0	A
copper sulfate (basic)	Nectarine	51.88	2	11.0	A
copper sulfate (basic)	Onion, dry	3,384.5	16	2,302.6	A
copper sulfate (basic)	Orange	83,025.66	741	16,669.58	A
copper sulfate (basic)	Peach	165.08	5	35.0	A
copper sulfate (basic)	Plum	405.62	2	86.0	A
copper sulfate (basic)	Pomelo	140.23	4	60.0	A
copper sulfate (basic)	Tangelo	2,240.71	34	456.26	A
copper sulfate (basic)	Tangerine	30,673.59	305	6,431.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	Tomato, processing	1,344.49	10	1,422.0	A
copper sulfate (pentahydrate)	Almond	101.54	6	188.0	A
copper sulfate (pentahydrate)	Blueberry	305.74	11	416.0	A
copper sulfate (pentahydrate)	Cherry	331.78	7	338.6	A
copper sulfate (pentahydrate)	Ditch bank	9,297.03	N/A	7.0	U
copper sulfate (pentahydrate)	Garlic	217.99	5	560.0	A
copper sulfate (pentahydrate)	Landscape maintenance	779.37	N/A	N/A	N/A
copper sulfate (pentahydrate)	Lemon	47.82	3	120.64	A
copper sulfate (pentahydrate)	N-outdr plants in containers	0.1	5	0.82	A
copper sulfate (pentahydrate)	Olive	9,968.31	23	479.0	A
copper sulfate (pentahydrate)	Onion, dry	945.43	28	2,684.5	A
copper sulfate (pentahydrate)	Orange	19.11	2	30.51	A
copper sulfate (pentahydrate)	Pepper, fruiting	412.62	26	895.0	A
copper sulfate (pentahydrate)	Research commodity	3.25	21	28.7	A
copper sulfate (pentahydrate)	Rice	8,757.49	15	948.4	A
copper sulfate (pentahydrate)	Rights of way	174,735.0	N/A	N/A	N/A
copper sulfate (pentahydrate)	Tangerine	2,936.05	130	4,745.61	A
copper sulfate (pentahydrate)	Tomato, processing	4,514.56	61	7,651.67	A
copper sulfate (pentahydrate)	Water (industrial)	32.15	N/A	55.74	A
copper sulfate (pentahydrate)	Water area	9,680.84	3	4,634.5	A
copper sulfate (pentahydrate)	Water area	103,189.26	N/A	2,255,847.8	U
copper triethanolamine complex	Landscape maintenance	6.57	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	845.01	N/A	N/A	N/A
copper triethanolamine complex	Water area	3,996.05	N/A	55.0	A
corn product, hydrolyzed	Walnut	2,523.98	51	1,821.0	A
corn steep liquor	Walnut	4,167.87	48	1,246.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
corn syrup	Alfalfa	776.68	43	2,290.97	A
corn syrup	Almond	1,055.23	72	2,369.06	A
corn syrup	Corn (forage - fodder)	119.97	10	399.0	A
corn syrup	Grape	40.88	5	74.5	A
corn syrup	Grape, wine	6.63	1	13.33	A
corn syrup	Pistachio	123.42	11	178.93	A
corn syrup	Walnut	22.71	12	159.3	A
corn syrup	Wheat	16.32	1	35.0	A
cottonseed oil	Alfalfa	37.51	4	21.0	A
cottonseed oil	Almond	39.16	2	37.0	A
cottonseed oil	Corn (forage - fodder)	3,430.89	32	1,922.0	A
cottonseed oil	Cotton	22,158.42	163	15,653.3	A
cottonseed oil	Grape	3,624.15	26	822.0	A
cottonseed oil	Grape, wine	85.57	1	20.0	A
cottonseed oil	Nectarine	5.21	2	13.5	A
cottonseed oil	Peach	4.49	1	10.0	A
cottonseed oil	Plum	12.62	5	33.0	A
cryolite	Grape	104,481.49	565	19,468.44	A
cryolite	Grape, wine	228.48	3	46.0	A
cryolite	Orange	19,588.8	49	1,403.7	A
cryolite	Tangelo	86.4	1	9.0	A
cyantraniliprole	Almond	5,933.9	463	35,849.0	A
cyantraniliprole	Blueberry	61.11	16	496.5	A
cyantraniliprole	Bok choy	0.18	1	2.5	A
cyantraniliprole	Cabbage	<0.01	4	0.04	A
cyantraniliprole	Cantaloupe	517.6	42	5,895.7	A
cyantraniliprole	Cherry	7.05	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Chinese cabbage (nappa)	0.53	2	7.5	A
cyantraniliprole	Citrus	7.84	7	75.0	A
cyantraniliprole	Eggplant	4.23	1	40.0	A
cyantraniliprole	Grapefruit	7.03	4	66.61	A
cyantraniliprole	Lemon	25.39	16	258.5	A
cyantraniliprole	Lettuce, head	37.07	10	390.5	A
cyantraniliprole	Melon	178.84	19	2,036.86	A
cyantraniliprole	N-grnhs plants in containers	15.37	7	9.5	A
cyantraniliprole	N-grnhs plants in containers	0.7	1	60,000.0	S
cyantraniliprole	N-grnhs transplants	608.64	N/A	1,800.0	U
cyantraniliprole	N-outdr plants in containers	0.78	6	5.97	A
cyantraniliprole	Nectarine	168.14	40	1,560.61	A
cyantraniliprole	Onion, dry	176.66	12	1,689.09	A
cyantraniliprole	Orange	508.38	209	4,740.53	A
cyantraniliprole	Peach	645.81	114	6,076.11	A
cyantraniliprole	Pistachio	35.47	4	237.82	A
cyantraniliprole	Plum	0.86	2	7.0	A
cyantraniliprole	Tangelo	14.6	7	138.43	A
cyantraniliprole	Tangerine	446.87	231	4,637.66	A
cyantraniliprole	Tomato	214.48	52	2,446.34	A
cyantraniliprole	Tomato	337.2	N/A	1,363.0	U
cyantraniliprole	Tomato, processing	257.99	23	2,937.5	A
cyazofamid	Carrot	179.92	15	1,155.0	A
cyazofamid	Landscape maintenance	22.68	N/A	N/A	N/A
cyazofamid	Onion, dry	5.31	6	68.0	A
cyazofamid	Pepper, fruiting	1.49	1	21.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	Squash, summer	1.72	1	24.18	A
cyclanilide	Cotton	808.72	143	11,712.17	A
cyclanilide	Research commodity	0.02	N/A	N/A	N/A
cyflufenamid	Cantaloupe	43.35	15	1,880.9	A
cyflufenamid	Grape	227.88	292	9,762.85	A
cyflufenamid	Grape, wine	423.53	180	18,378.93	A
cyflufenamid	Melon	38.06	22	1,650.95	A
cyflufenamid	N-grnhs plants in containers	0.27	3	25,550.0	S
cyflufenamid	Pepper, fruiting	12.89	17	572.0	A
cyflufenamid	Research commodity	0.05	N/A	N/A	N/A
cyflufenamid	Squash	<0.01	3	0.03	A
cyflufenamid	Watermelon	23.64	31	1,053.06	A
cyflumetofen	Almond	9,429.63	797	52,611.42	A
cyflumetofen	Grape	1,945.15	267	10,719.7	A
cyflumetofen	Grape, wine	1,044.51	58	5,712.6	A
cyflumetofen	Lemon	27.43	5	159.08	A
cyflumetofen	N-grnhs plants in containers	0.69	4	4.5	A
cyflumetofen	N-grnhs plants in containers	2.52	18	512,540.0	S
cyflumetofen	N-outdr plants in containers	0.57	5	2.65	A
cyflumetofen	N-outdr plants in containers	0.18	1	15,000.0	S
cyflumetofen	Orange	15.86	3	87.0	A
cyflumetofen	Pear	56.06	9	306.5	A
cyflumetofen	Research commodity	0.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	Tangerine	476.78	66	2,588.7	A
cyflumetofen	Walnut	298.3	34	1,630.31	A
cyfluthrin	Alfalfa	3.77	1	85.0	A
cyfluthrin	Almond	68.12	37	1,717.0	A
cyfluthrin	Bok choy	0.12	1	2.5	A
cyfluthrin	Broccoli	3.41	1	75.0	A
cyfluthrin	Cantaloupe	285.03	45	6,273.75	A
cyfluthrin	Cherry	1.07	1	24.0	A
cyfluthrin	Chinese cabbage (nappa)	0.87	3	17.5	A
cyfluthrin	Corn, human consumption	581.84	162	12,813.16	A
cyfluthrin	Cotton	719.86	153	15,634.98	A
cyfluthrin	Eggplant	3.57	2	80.0	A
cyfluthrin	Garbanzo bean	17.81	7	377.5	A
cyfluthrin	Grape	72.22	42	1,469.1	A
cyfluthrin	Grape, wine	49.44	20	956.73	A
cyfluthrin	Grapefruit	5.38	4	103.0	A
cyfluthrin	Landscape maintenance	0.03	N/A	N/A	N/A
cyfluthrin	Lemon	5.77	4	95.5	A
cyfluthrin	Lettuce, leaf	3.29	3	64.75	A
cyfluthrin	Melon	114.73	23	2,521.53	A
cyfluthrin	N-grnhs plants in containers	0.66	20	31.07	A
cyfluthrin	N-outdr plants in containers	0.01	1	0.6	A
cyfluthrin	Nectarine	0.25	1	6.5	A
cyfluthrin	Orange	49.48	40	858.51	A
cyfluthrin	Peach	1.58	6	46.5	A
cyfluthrin	Pear	0.14	1	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Pepper, fruiting	44.7	35	1,011.0	A
cyfluthrin	Pistachio	420.93	89	9,700.78	A
cyfluthrin	Plum	0.35	1	9.0	A
cyfluthrin	Research commodity	0.5	2	11.35	A
cyfluthrin	Rights of way	0.75	N/A	N/A	N/A
cyfluthrin	Structural pest control	41.34	N/A	N/A	N/A
cyfluthrin	Tangerine	55.0	34	694.41	A
cyfluthrin	Tomato	20.26	9	458.0	A
cyfluthrin	Tomato, processing	215.85	35	5,022.37	A
cyfluthrin	Wheat	12.8	4	337.0	A
beta-cyfluthrin	Almond	25.43	14	1,107.1	A
beta-cyfluthrin	Animal premise	17.33	N/A	12.0	U
beta-cyfluthrin	Apple	0.04	2	1.7	A
beta-cyfluthrin	Apricot	2.65	3	120.0	A
beta-cyfluthrin	Bok choy	0.43	4	18.5	A
beta-cyfluthrin	Carrot	1.6	1	72.0	A
beta-cyfluthrin	Cherry	0.23	1	10.5	A
beta-cyfluthrin	Chinese cabbage (nappa)	0.68	6	28.5	A
beta-cyfluthrin	Corn, human consumption	280.68	279	11,889.0	A
beta-cyfluthrin	Cotton	205.14	92	8,713.36	A
beta-cyfluthrin	Grape	74.46	106	3,021.04	A
beta-cyfluthrin	Grape, wine	5.13	4	180.0	A
beta-cyfluthrin	Grapefruit	1.32	6	43.0	A
beta-cyfluthrin	Landscape maintenance	0.73	N/A	N/A	N/A
beta-cyfluthrin	Lemon	47.9	54	1,131.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	N-grnhs plants in containers	0.35	8	11.51	A
beta-cyfluthrin	Nectarine	1.25	7	56.7	A
beta-cyfluthrin	Orange	335.27	377	8,411.48	A
beta-cyfluthrin	Peach	1.57	7	69.69	A
beta-cyfluthrin	Pecan	0.18	1	8.0	A
beta-cyfluthrin	Pistachio	115.98	43	5,586.4	A
beta-cyfluthrin	Plum	1.48	4	65.7	A
beta-cyfluthrin	Regulatory pest control	15.23	N/A	N/A	N/A
beta-cyfluthrin	Rights of way	0.16	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	113.1	N/A	N/A	N/A
beta-cyfluthrin	Tangelo	12.13	17	234.93	A
beta-cyfluthrin	Tangerine	121.84	192	3,394.06	A
beta-cyfluthrin	Tomato	160.67	85	5,317.5	A
beta-cyfluthrin	Tomato, processing	142.96	43	5,254.61	A
beta-cyfluthrin	Walnut	0.22	1	10.0	A
cymoxanil	Onion, dry	248.44	15	2,250.0	A
cymoxanil	Pepper, fruiting	1.97	14	15.75	A
cymoxanil	Research commodity	0.63	N/A	N/A	N/A
cymoxanil	Tomato	354.61	60	2,840.51	A
cymoxanil	Tomato, processing	1,172.02	93	9,996.67	A
cypermethrin	Landscape maintenance	1.19	N/A	N/A	N/A
cypermethrin	Lettuce, head	49.29	7	525.24	A
cypermethrin	Onion, dry	400.84	65	4,490.7	A
cypermethrin	Rights of way	0.1	N/A	N/A	N/A
cypermethrin	Structural pest control	2,075.63	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Alfalfa	148.34	47	3,000.5	A
(s)-cypermethrin	Almond	737.97	124	14,845.2	A
(s)-cypermethrin	Bean, succulent	0.46	1	10.0	A
(s)-cypermethrin	Bok choy	1.13	4	23.0	A
(s)-cypermethrin	Cantaloupe	164.5	28	3,651.11	A
(s)-cypermethrin	Celery	0.06	5	1.2	A
(s)-cypermethrin	Chinese cabbage (nappa)	13.01	19	263.0	A
(s)-cypermethrin	Chinese greens	0.46	1	10.0	A
(s)-cypermethrin	Corn, human consumption	12.48	5	258.0	A
(s)-cypermethrin	Cotton	464.65	111	9,366.53	A
(s)-cypermethrin	Daikon	2.45	18	129.5	A
(s)-cypermethrin	Eggplant	43.9	42	894.0	A
(s)-cypermethrin	Garlic	29.3	5	613.9	A
(s)-cypermethrin	Grape	37.11	50	929.43	A
(s)-cypermethrin	Grape, wine	39.84	5	801.0	A
(s)-cypermethrin	Grapefruit	3.35	5	80.0	A
(s)-cypermethrin	Kale	0.5	1	10.0	A
(s)-cypermethrin	Lemon	12.67	23	290.8	A
(s)-cypermethrin	Lettuce, head	219.84	247	5,818.23	A
(s)-cypermethrin	Lettuce, leaf	22.24	32	524.5	A
(s)-cypermethrin	Melon	130.5	34	2,607.14	A
(s)-cypermethrin	Onion, dry	145.3	38	3,207.7	A
(s)-cypermethrin	Orange	173.28	167	3,524.85	A
(s)-cypermethrin	Parsley	82.51	17	2,598.0	A
(s)-cypermethrin	Peach	0.7	1	14.0	A
(s)-cypermethrin	Pepper, fruiting	101.43	56	2,053.0	A
(s)-cypermethrin	Pistachio	592.16	100	11,934.24	A
(s)-cypermethrin	Radicchio	16.77	4	350.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Radish	0.19	1	4.0	A
(s)-cypermethrin	Squash	4.0	5	63.0	A
(s)-cypermethrin	Squash, summer	6.72	6	150.0	A
(s)-cypermethrin	Squash, winter	14.52	14	291.0	A
(s)-cypermethrin	Squash, zucchini	1.8	2	39.0	A
(s)-cypermethrin	Structural pest control	0.01	N/A	N/A	N/A
(s)-cypermethrin	Tangelo	4.32	5	87.0	A
(s)-cypermethrin	Tangerine	62.77	91	1,319.94	A
(s)-cypermethrin	Tomato	88.17	54	1,929.82	A
(s)-cypermethrin	Tomato, processing	196.37	49	4,161.4	A
(s)-cypermethrin	Walnut	1.24	1	25.0	A
(s)-cypermethrin	Wheat	5.97	2	120.0	A
cyprodinil	Almond	25,936.06	1,027	75,205.61	A
cyprodinil	Apricot	92.6	29	488.56	A
cyprodinil	Blueberry	379.89	54	1,223.01	A
cyprodinil	Cherry	9.44	2	40.25	A
cyprodinil	Garlic	73.5	7	467.6	A
cyprodinil	Grape	2,151.15	357	10,019.79	A
cyprodinil	Grape, wine	719.39	102	7,667.18	A
cyprodinil	Kiwi fruit fuzzy	73.7	13	157.3	A
cyprodinil	Lettuce, head	33.59	6	131.7	A
cyprodinil	Lettuce, leaf	148.82	28	531.7	A
cyprodinil	N-grnhs plants in containers	3.33	7	306,200.0	S
cyprodinil	Nectarine	1,456.72	269	5,047.69	A
cyprodinil	Onion, dry	748.27	58	5,066.99	A
cyprodinil	Peach	3,348.31	475	11,346.39	A
cyprodinil	Pear	25.66	4	109.5	A
cyprodinil	Pepper, fruiting	15.75	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Pistachio	1,365.95	63	4,654.11	A
cyprodinil	Plum	127.42	62	537.61	A
cyprodinil	Tomato, processing	135.62	12	1,464.3	A
cyromazine	Celery	0.08	3	0.8	A
2,4-d	Almond	528.07	23	695.62	A
2,4-d	Cherry	10.41	1	12.0	A
2,4-d	Landscape maintenance	10.33	N/A	N/A	N/A
2,4-d	Oat	8.68	1	40.0	A
2,4-d	Prune	13.29	1	15.32	A
2,4-d	Walnut	3.62	1	4.17	A
2,4-d	Wheat (forage - fodder)	24.54	4	113.0	A
2,4-d, dimethylamine salt	Alfalfa	4.56	1	20.0	A
2,4-d, dimethylamine salt	Almond	9,359.31	190	7,171.13	A
2,4-d, dimethylamine salt	Apricot	126.73	11	78.17	A
2,4-d, dimethylamine salt	Cherry	71.76	4	31.5	A
2,4-d, dimethylamine salt	Grape	10,088.22	541	11,829.68	A
2,4-d, dimethylamine salt	Grape, wine	5,347.62	74	3,972.07	A
2,4-d, dimethylamine salt	Grapefruit	98.1	8	181.0	A
2,4-d, dimethylamine salt	Landscape maintenance	72.05	N/A	N/A	N/A
2,4-d, dimethylamine salt	Lemon	85.03	8	163.0	A
2,4-d, dimethylamine salt	Nectarine	2,733.3	118	2,047.38	A
2,4-d, dimethylamine salt	Orange	161.32	12	231.5	A
2,4-d, dimethylamine salt	Peach	4,906.19	184	3,614.86	A
2,4-d, dimethylamine salt	Pear	601.02	7	263.0	A
2,4-d, dimethylamine salt	Pecan	89.06	1	37.5	A
2,4-d, dimethylamine salt	Pistachio	1,207.49	17	895.56	A
2,4-d, dimethylamine salt	Plum	1,140.34	88	905.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Pomelo	15.26	2	36.0	A
2,4-d, dimethylamine salt	Rangeland	2.28	1	40.0	A
2,4-d, dimethylamine salt	Rights of way	2.27	1	1.0	A
2,4-d, dimethylamine salt	Rights of way	406.56	N/A	N/A	N/A
2,4-d, dimethylamine salt	Tangelo	17.44	1	15.2	A
2,4-d, dimethylamine salt	Tangerine	356.1	26	524.15	A
2,4-d, dimethylamine salt	Tomato, processing	925.52	4	606.0	A
2,4-d, dimethylamine salt	Uncultivated ag	283.59	6	302.13	A
2,4-d, dimethylamine salt	Walnut	1,230.75	28	986.83	A
2,4-d, dimethylamine salt	Wheat	712.21	6	908.93	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	412.83	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	4.63	N/A	4.0	A
2,4-d, 2-ethylhexyl ester	N-grnhs plants in containers	1.97	N/A	10.0	A
2,4-d, 2-ethylhexyl ester	N-grnhs transplants	1.57	N/A	4.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	6.53	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	Grape	2.63	2	14.34	A
2,4-d, isooctyl ester	Landscape maintenance	15.06	N/A	N/A	N/A
2,4-d, isooctyl ester	Rights of way	0.52	N/A	N/A	N/A
2,4-d, isopropyl ester	Grapefruit	46.44	32	578.61	A
2,4-d, isopropyl ester	Lemon	109.55	67	2,259.52	A
2,4-d, isopropyl ester	Lemon	88.97	N/A	109,678.0	T
2,4-d, isopropyl ester	Orange	1,343.23	594	13,731.79	A
2,4-d, isopropyl ester	Orange	0.96	N/A	4,110.0	T
2,4-d, isopropyl ester	Tangelo	37.52	34	542.93	A
2,4-d, isopropyl ester	Tangerine	374.92	179	5,318.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
daminozide	N-grnhs plants in containers	1.77	2	20,000.0	S
daminozide	N-outdr plants in containers	6.77	27	2.99	A
4-(2,4-db), dimethylamine salt	Alfalfa	99.79	3	125.0	A
ddvp	Commodity fumigation	4.07	N/A	N/A	N/A
ddvp	Food processing plant	2.7	N/A	2,065,840.0	C
ddvp	Fumigation, other	4.83	N/A	N/A	N/A
ddvp	Grape	8.64	N/A	6,624,215.0	C
ddvp	Structural pest control	72.5	N/A	N/A	N/A
ddvp, other related	Fumigation, other	0.1	N/A	N/A	N/A
ddvp, other related	Grape	0.34	N/A	4,624,217.0	C
ddvp, other related	Structural pest control	1.63	N/A	N/A	N/A
(e)-5-decenol	Peach	0.12	11	107.78	A
(e)-5-decen-1-ol	Nectarine	0.4	14	74.0	A
(e)-5-decen-1-ol	Peach	1.56	22	245.1	A
(e)-5-decenyl acetate	Nectarine	6.56	14	74.0	A
(e)-5-decenyl acetate	Peach	26.14	33	352.88	A
decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	12.81	9	607.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	92.87	89	2,553.27	A
decyl phenoxy benzene disulfonic acid, disodium salt	Corn (forage - fodder)	7.91	8	577.36	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cotton	69.13	35	4,500.87	A
decyl phenoxy benzene disulfonic acid, disodium salt	Grape, wine	2.22	4	58.19	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pistachio	10.64	4	336.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rice	13.05	11	824.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	14.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
decyl phenoxy benzene disulfonic acid, disodium salt	Triticale	3.26	2	154.5	A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	0.24	1	15.0	A
deltamethrin	Grape	0.01	N/A	20,000.0	S
deltamethrin	Landscape maintenance	3.58	N/A	N/A	N/A
deltamethrin	Public health	3.1	N/A	N/A	N/A
deltamethrin	Structural pest control	106.98	N/A	N/A	N/A
diatomaceous earth	Blueberry	6,487.63	5	186.65	A
diatomaceous earth	Cherry	560.15	3	32.95	A
diatomaceous earth	Grape	34,965.35	39	1,529.64	A
diatomaceous earth	Grape, wine	7,837.0	4	467.0	A
diatomaceous earth	Structural pest control	35.24	N/A	N/A	N/A
diatomaceous earth	Tangerine	203.32	2	10.4	A
diazinon	Cabbage	35.72	2	9.0	A
diazinon	Fig	99.46	6	200.42	A
diazinon	Gai lon	19.84	1	5.0	A
diazinon	Landscape maintenance	0.99	N/A	N/A	N/A
diazinon	Mustard	0.5	1	0.33	A
diazinon	Onion, dry	1,236.28	2	362.7	A
diazinon	Prune	142.0	1	142.0	A
diazinon	Structural pest control	0.62	N/A	N/A	N/A
diazinon	Watermelon	681.45	1	171.7	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	20.56	N/A	50.0	U
dicamba	Landscape maintenance	33.55	N/A	N/A	N/A
dicamba	N-grnhs flower	0.28	N/A	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba	N-grnhs plants in containers	0.13	N/A	10.0	A
dicamba	N-grnhs transplants	0.1	N/A	4.0	A
dicamba	Rights of way	0.42	N/A	N/A	N/A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	6.8	N/A	N/A	N/A
dicamba, dimethylamine salt	Rights of way	2,509.59	N/A	N/A	N/A
dicamba, sodium salt	Corn (forage - fodder)	369.31	47	2,800.5	A
dicamba, sodium salt	Sorghum (forage - fodder)	15.35	4	71.42	A
dichlobenil	Water (industrial)	8,752.07	N/A	123,256.71	C
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	997.07	N/A	8.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	548.56	N/A	8.0	A
1,3-dichloropropene	Almond	487,721.48	79	1,496.36	A
1,3-dichloropropene	Apple	5,410.06	1	16.5	A
1,3-dichloropropene	Bean, succulent	0.1	1	2.0	A
1,3-dichloropropene	Blueberry	13,079.27	1	40.0	A
1,3-dichloropropene	Cantaloupe	22,606.32	6	507.0	A
1,3-dichloropropene	Carrot	79,496.18	8	598.5	A
1,3-dichloropropene	Cherry	25,058.69	3	75.5	A
1,3-dichloropropene	Eggplant	31,476.01	60	255.16	A
1,3-dichloropropene	Grape	147,735.76	23	445.68	A
1,3-dichloropropene	Grape, wine	103,608.2	5	313.79	A
1,3-dichloropropene	Grapefruit	4,448.93	1	13.5	A
1,3-dichloropropene	Lemon	10,830.03	2	36.3	A
1,3-dichloropropene	Melon	28,179.87	6	632.0	A
1,3-dichloropropene	N-outdr plants in containers	2,592.28	4	11.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Nectarine	49,455.48	25	151.4	A
1,3-dichloropropene	Orange	3,131.1	1	10.0	A
1,3-dichloropropene	Peach	106,136.87	38	324.17	A
1,3-dichloropropene	Pear	2,209.6	1	6.8	A
1,3-dichloropropene	Pear, asian (oriental pear, ya, ya li, nashi)	2,157.58	1	6.5	A
1,3-dichloropropene	Pepper, fruiting	49,166.05	11	400.0	A
1,3-dichloropropene	Plum	52,553.88	17	160.35	A
1,3-dichloropropene	Prune	267.73	2	108.0	A
1,3-dichloropropene	Research commodity	1,659.68	1	5.0	A
1,3-dichloropropene	Soil fumigation/preplant	25,559.07	2	77.0	A
1,3-dichloropropene	Squash	1,174.21	1	9.3	A
1,3-dichloropropene	Squash, summer	3,770.69	3	30.3	A
1,3-dichloropropene	Squash, winter	4,330.03	1	34.0	A
1,3-dichloropropene	Strawberry	243.26	2	2.0	A
1,3-dichloropropene	Tangerine	108,138.68	20	340.88	A
1,3-dichloropropene	Walnut	4,154.65	2	13.0	A
dicloran	Endive (escarole)	1.25	1	0.7	A
dicloran	Lettuce, head	1,157.57	19	489.6	A
dicloran	Lettuce, leaf	814.05	26	626.4	A
didecyl dimethyl ammonium chloride	Animal premise	13.17	N/A	12.0	U
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	0.04	3	3.0	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	2.07	17	297,997.0	S
didecyl dimethyl ammonium chloride	N-outdr plants in containers	0.52	10	3.7	A
didecyl dimethyl ammonium chloride	Regulatory pest control	43.48	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	Rights of way	39.32	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
diethylene glycol	Alfalfa	403.38	156	10,923.8	A
diethylene glycol	Almond	17,130.83	1,667	148,664.51	A
diethylene glycol	Apricot	12.52	2	30.0	A
diethylene glycol	Asparagus	14.06	2	150.0	A
diethylene glycol	Barley	26.21	7	686.0	A
diethylene glycol	Blueberry	3.39	4	58.0	A
diethylene glycol	Broccoli	2.5	1	28.5	A
diethylene glycol	Cantaloupe	41.36	11	817.98	A
diethylene glycol	Carrot	0.28	2	6.0	A
diethylene glycol	Cherry	82.79	28	696.21	A
diethylene glycol	Corn (forage - fodder)	53.58	38	1,627.8	A
diethylene glycol	Corn, human consumption	7.89	1	134.66	A
diethylene glycol	Cotton	2,293.91	445	37,349.5	A
diethylene glycol	Garbanzo bean	47.08	2	227.9	A
diethylene glycol	Garlic	91.98	50	6,218.32	A
diethylene glycol	Grape	1,472.55	338	9,979.99	A
diethylene glycol	Grape, wine	4,588.37	257	21,291.82	A
diethylene glycol	Grapefruit	3.68	2	88.0	A
diethylene glycol	Landscape maintenance	3.38	N/A	N/A	N/A
diethylene glycol	Lemon	30.88	5	248.4	A
diethylene glycol	Lettuce, head	18.48	2	262.8	A
diethylene glycol	Melon	49.01	6	279.5	A
diethylene glycol	Nectarine	21.89	57	318.29	A
diethylene glycol	Oat (forage - fodder)	4.69	2	200.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Onion, dry	24.75	30	2,949.5	A
diethylene glycol	Orange	3,923.46	230	4,930.75	A
diethylene glycol	Peach	53.5	57	423.6	A
diethylene glycol	Pistachio	7,998.0	431	51,257.25	A
diethylene glycol	Plum	8.3	4	22.5	A
diethylene glycol	Pomegranate	254.45	25	1,855.7	A
diethylene glycol	Prune	12.01	3	181.27	A
diethylene glycol	Research commodity	4.33	N/A	N/A	N/A
diethylene glycol	Rights of way	2.27	6	30.0	A
diethylene glycol	Rights of way	917.07	N/A	N/A	N/A
diethylene glycol	Sorghum (forage - fodder)	39.18	14	1,076.7	A
diethylene glycol	Tangerine	21.39	5	169.1	A
diethylene glycol	Tomato	1,145.06	141	6,483.99	A
diethylene glycol	Tomato, processing	1,814.58	259	30,073.87	A
diethylene glycol	Triticale	21.09	19	1,032.5	A
diethylene glycol	Uncultivated ag	30.27	5	487.2	A
diethylene glycol	Walnut	188.8	35	1,203.96	A
diethylene glycol	Wheat	190.82	36	4,187.28	A
diethylene glycol	Wheat (forage - fodder)	0.55	1	47.0	A
difenoacoum	Vertebrate control	0.01	N/A	N/A	N/A
difenoconazole	Almond	9,967.9	1,251	90,486.91	A
difenoconazole	Apricot	1.68	6	147.0	A
difenoconazole	Cherry	1.94	1	17.0	A
difenoconazole	Eggplant	16.68	6	146.0	A
difenoconazole	Grape	522.19	257	7,775.84	A
difenoconazole	Grape, wine	303.87	123	8,490.33	A
difenoconazole	Grapefruit	5.41	3	43.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Lemon	36.58	9	308.51	A
difenoconazole	Nectarine	598.32	156	5,458.36	A
difenoconazole	Onion, dry	198.88	50	4,635.29	A
difenoconazole	Orange	374.01	134	3,232.51	A
difenoconazole	Peach	1,417.69	310	12,969.41	A
difenoconazole	Pepper, fruiting	29.26	9	256.25	A
difenoconazole	Pistachio	274.91	32	3,067.09	A
difenoconazole	Plum	4.81	2	42.0	A
difenoconazole	Prune	4.23	1	37.0	A
difenoconazole	Research commodity	0.2	N/A	N/A	N/A
difenoconazole	Squash, summer	1.71	1	15.0	A
difenoconazole	Squash, winter	11.77	5	103.0	A
difenoconazole	Tangelo	5.77	4	35.93	A
difenoconazole	Tangerine	549.62	149	4,526.37	A
difenoconazole	Tomato	69.9	14	1,070.12	A
difenoconazole	Tomato, processing	1,540.07	204	24,089.64	A
difenoconazole	Walnut	48.47	11	454.0	A
difethialone	Commodity fumigation	<0.01	N/A	N/A	N/A
difethialone	Landscape maintenance	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.13	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	1,605.68	113	6,629.06	A
diflubenzuron	Apricot	49.92	29	394.34	A
diflubenzuron	Cherry	10.58	2	41.9	A
diflubenzuron	Citrus	0.16	1	0.5	A
diflubenzuron	Grapefruit	50.63	22	307.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diflubenzuron	Lemon	41.42	14	221.46	A
diflubenzuron	N-grnhs plants in containers	9.45	6	9.0	A
diflubenzuron	Nectarine	496.87	242	2,703.22	A
diflubenzuron	Orange	1,149.87	287	5,906.79	A
diflubenzuron	Peach	757.3	284	3,868.69	A
diflubenzuron	Plum	651.26	200	4,467.42	A
diflubenzuron	Pomelo	3.12	3	18.0	A
diflubenzuron	Tangelo	24.22	10	92.7	A
diflubenzuron	Tangerine	703.71	206	3,837.8	A
diflubenzuron	Walnut	4.82	1	19.06	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	79.62	35	2,027.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	21.48	2	228.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	434.46	26	1,150.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Cotton	105.81	2	282.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	12.46	2	67.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	23.99	7	127.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	24.2	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	960.99	29	2,770.34	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum/milo	336.48	11	890.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	249.38	6	480.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	636.5	30	3,368.1	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	72.18	3	428.0	A
dikegulac sodium	Landscape maintenance	101.82	N/A	N/A	N/A
dimethenamid-p	Garlic	2,568.84	26	3,458.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethenamid-p	Landscape maintenance	95.35	N/A	N/A	N/A
dimethenamid-p	N-grnhs plants in containers	152.97	N/A	75.0	A
dimethenamid-p	N-outdr plants in containers	0.38	5	0.34	A
dimethenamid-p	Onion, dry	1,202.95	38	2,616.0	A
dimethoate	Alfalfa	6,655.17	174	14,267.6	A
dimethoate	Bean, succulent	3.93	3	7.0	A
dimethoate	Cotton	4,767.72	108	12,626.42	A
dimethoate	Garbanzo bean	19.99	1	40.0	A
dimethoate	Lemon	14.81	1	20.5	A
dimethoate	Melon	261.39	5	529.37	A
dimethoate	Mustard	0.25	3	0.6	A
dimethoate	Orange	488.25	16	836.73	A
dimethoate	Pepper, fruiting	0.06	2	0.58	A
dimethoate	Tangerine	1,204.16	59	1,876.07	A
dimethoate	Tomato	431.38	11	865.35	A
dimethoate	Tomato, processing	15,192.6	328	38,541.64	A
dimethoate	Wheat	1,005.06	24	3,020.0	A
dimethomorph	Lettuce, head	2.56	1	12.5	A
dimethomorph	Lettuce, leaf	20.15	6	102.0	A
dimethomorph	Onion, dry	661.29	37	3,356.7	A
dimethomorph	Tomato	45.65	7	231.5	A
dimethyl alkyl tertiary amines	Alfalfa	42.93	97	6,367.36	A
dimethyl alkyl tertiary amines	Almond	102.85	438	14,910.88	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	45.54	115	7,311.84	A
dimethyl alkyl tertiary amines	Cotton	150.96	223	23,820.42	A
dimethyl alkyl tertiary amines	Garbanzo bean	7.3	8	1,176.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Garlic	29.13	26	3,493.71	A
dimethyl alkyl tertiary amines	Grape	2.31	23	367.67	A
dimethyl alkyl tertiary amines	Grape, wine	15.77	49	1,676.47	A
dimethyl alkyl tertiary amines	Kale	0.16	3	28.0	A
dimethyl alkyl tertiary amines	Lettuce, head	1.62	4	262.5	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	0.25	2	40.0	A
dimethyl alkyl tertiary amines	Onion, dry	8.35	14	1,273.12	A
dimethyl alkyl tertiary amines	Pistachio	22.5	72	5,216.62	A
dimethyl alkyl tertiary amines	Pomegranate	0.79	3	346.14	A
dimethyl alkyl tertiary amines	Rice	5.84	24	1,673.4	A
dimethyl alkyl tertiary amines	Rights of way	0.05	2	20.0	A
dimethyl alkyl tertiary amines	Rights of way	10.76	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Sorghum (forage - fodder)	13.38	7	254.94	A
dimethyl alkyl tertiary amines	Tomato	6.67	16	950.0	A
dimethyl alkyl tertiary amines	Tomato, processing	58.45	62	7,552.14	A
dimethyl alkyl tertiary amines	Triticale	8.08	14	1,300.5	A
dimethyl alkyl tertiary amines	Uncultivated ag	0.72	5	209.8	A
dimethyl alkyl tertiary amines	Walnut	4.6	16	773.17	A
dimethyl alkyl tertiary amines	Wheat	0.49	2	77.96	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	4.19	9	691.8	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Corn (forage - fodder)	3.09	3	120.0	A
3,7-dimethyl-6-octen-1-ol	Almond	0.67	1	40.6	A
3,7-dimethyl-6-octen-1-ol	Grape	14.06	17	889.64	A
3,7-dimethyl-6-octen-1-ol	Grape, wine	0.43	1	25.81	A
3,7-dimethyl-6-octen-1-ol	Peach	0.41	2	20.9	A
dimethylpolysiloxane	Alfalfa	22.81	285	17,743.1	A
dimethylpolysiloxane	Almond	10,603.97	5,432	345,616.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Apple	0.22	9	52.84	A
dimethylpolysiloxane	Apricot	1.59	28	211.82	A
dimethylpolysiloxane	Asparagus	1.28	4	375.0	A
dimethylpolysiloxane	Barley	0.63	9	1,116.0	A
dimethylpolysiloxane	Blueberry	0.49	13	168.92	A
dimethylpolysiloxane	Broccoli	0.83	4	33.0	A
dimethylpolysiloxane	Cabbage	0.35	2	1.5	A
dimethylpolysiloxane	Cantaloupe	4.66	64	8,066.15	A
dimethylpolysiloxane	Carrot	0.01	2	6.0	A
dimethylpolysiloxane	Cherry	97.28	211	3,646.78	A
dimethylpolysiloxane	Citrus	<0.01	N/A	23.0	A
dimethylpolysiloxane	Corn (forage - fodder)	375.63	175	8,731.4	A
dimethylpolysiloxane	Corn, human consumption	0.65	18	1,017.28	A
dimethylpolysiloxane	Cotton	403.73	1,586	152,500.1	A
dimethylpolysiloxane	Cucumber	1.47	2	100.0	A
dimethylpolysiloxane	Daikon	0.04	5	30.5	A
dimethylpolysiloxane	Eggplant	3.29	18	468.0	A
dimethylpolysiloxane	Forage hay/silage	0.13	8	239.0	A
dimethylpolysiloxane	Forest, timberland	2.19	N/A	844.0	A
dimethylpolysiloxane	Garbanzo bean	152.23	40	5,272.9	A
dimethylpolysiloxane	Garlic	128.84	146	13,497.92	A
dimethylpolysiloxane	Grape	2,125.32	3,570	104,600.36	A
dimethylpolysiloxane	Grape, wine	2,880.74	882	56,981.71	A
dimethylpolysiloxane	Grapefruit	15.69	32	330.94	A
dimethylpolysiloxane	Industrial hemp	0.01	2	40.0	A
dimethylpolysiloxane	Landscape maintenance	1.95	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	98.6	153	2,929.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Lettuce, head	265.36	13	1,229.74	A
dimethylpolysiloxane	Lettuce, leaf	45.72	5	50.25	A
dimethylpolysiloxane	Melon	7.68	20	1,965.14	A
dimethylpolysiloxane	N-grnhs plants in containers	0.21	7	1.8	A
dimethylpolysiloxane	N-outdr plants in containers	0.15	7	1.9	A
dimethylpolysiloxane	N-outdr plants in containers	0.06	1	30,000.0	S
dimethylpolysiloxane	Nectarine	35.16	381	2,652.52	A
dimethylpolysiloxane	Oat	<0.01	1	4.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.19	10	363.0	A
dimethylpolysiloxane	Olive	1.36	40	778.1	A
dimethylpolysiloxane	Onion, dry	86.15	102	9,551.33	A
dimethylpolysiloxane	Orange	812.62	707	14,189.49	A
dimethylpolysiloxane	Peach	37.44	498	4,069.58	A
dimethylpolysiloxane	Pear	2.51	7	15.66	A
dimethylpolysiloxane	Pear, asian (oriental pear, ya, ya li, nashi)	1.06	13	153.67	A
dimethylpolysiloxane	Pecan	176.84	6	537.78	A
dimethylpolysiloxane	Pepper, fruiting	8.27	113	3,211.5	A
dimethylpolysiloxane	Persimmon	3.74	45	284.37	A
dimethylpolysiloxane	Pistachio	6,410.94	1,477	132,537.39	A
dimethylpolysiloxane	Plum	64.78	219	1,571.25	A
dimethylpolysiloxane	Pomegranate	7.15	68	3,283.46	A
dimethylpolysiloxane	Pomelo	0.01	1	3.75	A
dimethylpolysiloxane	Prune	171.09	72	1,621.81	A
dimethylpolysiloxane	Rangeland	0.03	N/A	24.0	A
dimethylpolysiloxane	Research commodity	0.03	4	23.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Research commodity	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Rights of way	0.41	16	55.0	A
dimethylpolysiloxane	Rights of way	51.65	N/A	N/A	N/A
dimethylpolysiloxane	Sorghum (forage - fodder)	0.11	9	303.74	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sugarcane	<0.01	1	3.24	A
dimethylpolysiloxane	Tangelo	9.58	19	196.2	A
dimethylpolysiloxane	Tangerine	1,009.85	762	28,046.4	A
dimethylpolysiloxane	Tomato	31.93	177	8,834.49	A
dimethylpolysiloxane	Tomato, processing	1,780.9	915	116,856.75	A
dimethylpolysiloxane	Triticale	0.5	44	1,207.29	A
dimethylpolysiloxane	Uncultivated ag	12.16	40	5,164.0	A
dimethylpolysiloxane	Uncultivated non-ag	0.01	2	10.0	A
dimethylpolysiloxane	Walnut	428.96	253	7,514.26	A
dimethylpolysiloxane	Watermelon	5.83	17	989.5	A
dimethylpolysiloxane	Wheat	8.67	65	9,909.71	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.45	23	1,406.1	A
dimethyl silicone fluid emulsion	Apricot	0.12	2	18.0	A
dimethyl silicone fluid emulsion	Cherry	0.06	1	9.0	A
dimethyl silicone fluid emulsion	Citrus	<0.01	1	5.0	A
dimethyl silicone fluid emulsion	Grape	16.79	34	1,858.21	A
dimethyl silicone fluid emulsion	Grape, wine	0.12	1	18.0	A
dimethyl silicone fluid emulsion	Jujube	0.21	1	50.0	A
dimethyl silicone fluid emulsion	N-grnhs plants in containers	1.16	31	41.75	A
dimethyl silicone fluid emulsion	Nectarine	0.54	23	91.08	A
dimethyl silicone fluid emulsion	Orange	0.53	7	174.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Peach	0.48	20	88.57	A
dimethyl silicone fluid emulsion	Persimmon	0.67	13	42.8	A
dimethyl silicone fluid emulsion	Plum	0.67	19	109.23	A
dimethyl silicone fluid emulsion	Tangerine	6.87	32	1,235.35	A
dimethyl silicone fluid emulsion	Walnut	4.38	6	168.0	A
dinotefuran	Animal premise	0.28	N/A	6.0	U
dinotefuran	Cantaloupe	346.23	19	2,646.2	A
dinotefuran	Cotton	59.5	3	340.0	A
dinotefuran	Eggplant	5.25	1	40.0	A
dinotefuran	Landscape maintenance	8.74	N/A	N/A	N/A
dinotefuran	Lettuce, head	41.0	33	453.66	A
dinotefuran	Lettuce, leaf	11.22	12	134.0	A
dinotefuran	Melon	181.48	14	1,519.74	A
dinotefuran	N-grnhs plants in containers	8.31	37	8.84	A
dinotefuran	N-grnhs plants in containers	8.68	14	550,300.0	S
dinotefuran	N-grnhs transplants	1.14	6	10.05	A
dinotefuran	N-outdr plants in containers	3.99	22	30.37	A
dinotefuran	Pepper, fruiting	7.01	2	60.0	A
dinotefuran	Research commodity	0.07	1	0.4	A
dinotefuran	Research commodity	0.36	N/A	N/A	N/A
dinotefuran	Rights of way	0.05	N/A	N/A	N/A
dinotefuran	Structural pest control	872.95	N/A	N/A	N/A
dinotefuran	Tomato, processing	1,655.3	46	6,764.0	A
dinotefuran	Watermelon	4.38	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dioctyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	204.58	N/A	3.0	A
dioctyl phthalate	Tangerine	6.04	1	141.3	A
diphacinone	Almond	0.07	20	719.0	A
diphacinone	Apricot	<0.01	1	19.3	A
diphacinone	Bean, succulent	0.05	1	45.0	A
diphacinone	Cherry	0.01	5	8.0	A
diphacinone	Grape	<0.01	4	34.9	A
diphacinone	Grape, wine	0.01	5	132.0	A
diphacinone	Landscape maintenance	0.21	N/A	N/A	N/A
diphacinone	Lemon	<0.01	1	10.0	A
diphacinone	Lettuce, head	<0.01	2	55.5	A
diphacinone	Nectarine	0.08	19	412.0	A
diphacinone	Orange	0.05	111	1,109.23	A
diphacinone	Pastureland	0.01	N/A	32.0	A
diphacinone	Peach	0.08	24	423.07	A
diphacinone	Persimmon	0.01	7	36.3	A
diphacinone	Pistachio	0.01	1	7.0	A
diphacinone	Plum	0.03	16	139.58	A
diphacinone	Rangeland	0.01	2	320.0	A
diphacinone	Rights of way	0.75	N/A	N/A	N/A
diphacinone	Structural pest control	0.22	N/A	N/A	N/A
diphacinone	Tangerine	0.01	4	33.02	A
diphacinone	Uncultivated ag	<0.01	N/A	5.0	A
diphacinone	Vegetables, fruiting	<0.01	N/A	1.0	A
diphacinone	Vertebrate control	0.29	N/A	N/A	N/A
diphacinone	Walnut	0.03	8	230.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone, sodium salt	Structural pest control	0.06	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	<0.01	N/A	N/A	N/A
diphenylamine	Apple	88.76	N/A	1,481.5	T
dipropylene glycol methyl ether	Alfalfa	9.44	18	1,232.0	A
dipropylene glycol methyl ether	Almond	2.28	6	177.64	A
dipropylene glycol methyl ether	Cotton	1.5	4	468.0	A
dipropylene glycol methyl ether	Nectarine	0.4	3	12.5	A
dipropylene glycol methyl ether	Onion, dry	4.32	6	900.0	A
diquat dibromide	Alfalfa	1,676.62	30	2,315.8	A
diquat dibromide	Almond	7.46	1	6.0	A
diquat dibromide	Grape	0.53	2	25.0	A
diquat dibromide	Landscape maintenance	1,626.64	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	5.97	5	3.8	A
diquat dibromide	N-grnhs plants in containers	2.19	3	34,500.0	S
diquat dibromide	N-outdr plants in containers	205.26	151	125.56	A
diquat dibromide	N-outdr plants in containers	1.17	1	1,250.0	S
diquat dibromide	Rights of way	1,573.73	N/A	N/A	N/A
diquat dibromide	Water area	1,320.11	5	201.0	A
disodium octaborate anhydrous	Rights of way	0.54	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,120.83	N/A	N/A	N/A
dithiopyr	Airport	0.75	N/A	6.6	A
dithiopyr	Airport	0.01	N/A	600.0	S
dithiopyr	Landscape maintenance	1,294.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	N-grnhs flower	0.68	N/A	1.9	A
dithiopyr	N-grnhs transplants	30.13	N/A	32.5	A
dithiopyr	N-outdr plants in containers	12.09	35	22.75	A
dithiopyr	N-outdr plants in containers	0.81	4	28,500.0	S
dithiopyr	Rights of way	5,563.08	N/A	N/A	N/A
diuron	Alfalfa	2,318.87	28	2,082.0	A
diuron	Cotton	1,857.34	1,018	87,482.61	A
diuron	Grape	874.31	41	893.45	A
diuron	Grape, wine	32.0	2	80.0	A
diuron	Grapefruit	32.0	1	20.0	A
diuron	Landscape maintenance	144.81	N/A	N/A	N/A
diuron	Lemon	12.0	1	5.0	A
diuron	N-outdr plants in containers	6.01	1	1.5	A
diuron	Olive	610.24	17	381.4	A
diuron	Orange	1,478.31	34	808.5	A
diuron	Rangeland	8.0	2	4.0	A
diuron	Rights of way	12,486.95	N/A	N/A	N/A
diuron	Structural pest control	0.16	N/A	N/A	N/A
diuron	Tangelo	32.0	1	20.0	A
diuron	Tangerine	469.61	7	181.0	A
diuron	Uncultivated ag	211.0	3	169.0	A
diuron	Uncultivated non-ag	47.22	N/A	18.0	A
diuron	Walnut	36.04	1	22.5	A
e,e-8,10-dodecadien-1-ol	Almond	0.32	1	77.75	A
e,e-8,10-dodecadien-1-ol	Apple	3.94	11	51.85	A
e,e-8,10-dodecadien-1-ol	Nectarine	3.5	4	23.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
e,e-8,10-dodecadien-1-ol	Peach	6.33	3	42.0	A
e,e-8,10-dodecadien-1-ol	Pear	0.66	4	9.5	A
e,e-8,10-dodecadien-1-ol	Pear, asian (oriental pear, ya, ya li, nashi)	1.79	2	17.5	A
e,e-8,10-dodecadien-1-ol	Walnut	29.64	12	199.0	A
z-8-dodecenol	Almond	0.04	3	121.0	A
z-8-dodecenol	Apricot	0.57	35	442.2	A
z-8-dodecenol	Nectarine	4.66	340	4,883.43	A
z-8-dodecenol	Peach	11.09	554	9,724.95	A
z-8-dodecenol	Plum	6.61	291	5,101.55	A
z-8-dodecenol	Pluot	0.03	6	19.0	A
z-8-dodecenol	Research commodity	0.01	1	7.25	A
e-8-dodecenyl acetate	Almond	0.24	3	121.0	A
e-8-dodecenyl acetate	Apricot	3.26	35	442.2	A
e-8-dodecenyl acetate	Nectarine	26.64	340	4,883.43	A
e-8-dodecenyl acetate	Peach	63.48	554	9,724.95	A
e-8-dodecenyl acetate	Plum	37.88	291	5,101.55	A
e-8-dodecenyl acetate	Pluot	0.15	6	19.0	A
e-8-dodecenyl acetate	Research commodity	0.05	1	7.25	A
z-8-dodecenyl acetate	Almond	3.63	3	121.0	A
z-8-dodecenyl acetate	Apricot	50.79	35	442.2	A
z-8-dodecenyl acetate	Nectarine	412.98	340	4,883.43	A
z-8-dodecenyl acetate	Peach	982.88	554	9,724.95	A
z-8-dodecenyl acetate	Plum	588.73	291	5,101.55	A
z-8-dodecenyl acetate	Pluot	2.26	6	19.0	A
z-8-dodecenyl acetate	Research commodity	0.71	1	7.25	A
dodecylbenzene sulfonic acid	Alfalfa	20.2	42	1,557.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Almond	27.3	34	745.0	A
dodecylbenzene sulfonic acid	Apricot	0.06	4	1.2	A
dodecylbenzene sulfonic acid	Cantaloupe	19.74	29	2,010.4	A
dodecylbenzene sulfonic acid	Cherry	5.13	13	143.0	A
dodecylbenzene sulfonic acid	Cotton	17.86	37	1,313.3	A
dodecylbenzene sulfonic acid	Garlic	2.79	2	196.0	A
dodecylbenzene sulfonic acid	Grape	32.42	60	1,116.77	A
dodecylbenzene sulfonic acid	Grape, wine	0.28	1	20.0	A
dodecylbenzene sulfonic acid	Grapefruit	2.13	1	24.0	A
dodecylbenzene sulfonic acid	Lemon	3.95	5	73.0	A
dodecylbenzene sulfonic acid	Melon	49.06	49	3,385.0	A
dodecylbenzene sulfonic acid	N-grnhs transplants	21.37	44	560.0	A
dodecylbenzene sulfonic acid	Nectarine	21.55	40	404.0	A
dodecylbenzene sulfonic acid	Orange	28.67	30	376.71	A
dodecylbenzene sulfonic acid	Pastureland	0.38	7	35.0	A
dodecylbenzene sulfonic acid	Peach	6.65	16	171.54	A
dodecylbenzene sulfonic acid	Persimmon	0.02	1	0.1	A
dodecylbenzene sulfonic acid	Pistachio	3.25	4	91.0	A
dodecylbenzene sulfonic acid	Plum	1.14	1	8.6	A
dodecylbenzene sulfonic acid	Pumpkin	0.19	2	19.0	A
dodecylbenzene sulfonic acid	Regulatory pest control	1.33	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Structural pest control	0.07	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Tangelo	0.64	1	9.0	A
dodecylbenzene sulfonic acid	Tangerine	16.56	30	429.88	A
dodecylbenzene sulfonic acid	Tomato, processing	37.85	16	1,787.0	A
dodecylbenzene sulfonic acid	Uncultivated ag	0.01	1	0.8	A
dodecylbenzene sulfonic acid	Walnut	7.83	10	190.0	A
dodecylbenzene sulfonic acid	Watermelon	0.31	2	32.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	0.17	1	60.0	A
dodecylbenzene sulfonic acid, calcium salt	Almond	3.2	21	1,146.06	A
dodecylbenzene sulfonic acid, calcium salt	Pistachio	0.3	3	62.0	A
dodecylbenzene sulfonic acid, calcium salt	Triticale	0.14	1	66.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.04	1	7.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	101.54	172	6,561.98	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	0.18	2	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	4.64	27	351.83	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	0.16	1	18.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	6.32	8	194.65	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	2.03	3	227.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	7.0	18	561.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	0.77	1	17.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	819.81	N/A	82,412.05	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	33.74	65	2,274.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	257.41	341	5,481.34	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	155.33	50	2,929.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	0.76	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.58	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	0.92	1	12.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	69.41	263	3,502.33	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	11.29	12	669.53	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	41.65	63	1,174.41	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	110.04	398	6,020.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	3.09	21	216.78	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	13.66	12	617.63	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	5.42	28	358.66	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	0.22	5	15.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	2.15	6	120.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	5.16	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	94.65	141	3,700.82	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	1.22	3	63.2	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	58.65	31	3,470.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	9.62	13	320.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	3.69	4	225.0	A
dichlorprop, butoxyethanol ester	Landscape maintenance	14.21	N/A	N/A	N/A
edta	Alfalfa	0.78	1	65.0	A
edta	Almond	71.51	80	3,030.17	A
edta	Blueberry	2.32	9	165.12	A
edta	Cotton	3.76	4	310.0	A
edta	Grape	36.43	98	1,801.6	A
edta	Landscape maintenance	0.15	N/A	N/A	N/A
edta	Orange	4.63	11	170.51	A
edta	Pecan	1.64	1	37.5	A
edta	Persimmon	0.08	1	2.67	A
edta	Pistachio	36.69	48	2,776.62	A
edta	Pomegranate	0.17	2	8.5	A
edta	Tangerine	1.37	4	47.33	A
edta	Walnut	2.39	2	54.75	A
edta, tetrasodium salt	Alfalfa	1.24	42	1,557.0	A
edta, tetrasodium salt	Almond	1.68	34	745.0	A
edta, tetrasodium salt	Apricot	<0.01	4	1.2	A
edta, tetrasodium salt	Cantaloupe	1.21	29	2,010.4	A
edta, tetrasodium salt	Cherry	0.32	13	143.0	A
edta, tetrasodium salt	Cotton	1.1	37	1,313.3	A
edta, tetrasodium salt	Garlic	0.17	2	196.0	A
edta, tetrasodium salt	Grape	2.0	60	1,116.77	A
edta, tetrasodium salt	Grape, wine	0.02	1	20.0	A
edta, tetrasodium salt	Grapefruit	0.13	1	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Lemon	0.24	5	73.0	A
edta, tetrasodium salt	Melon	3.02	49	3,385.0	A
edta, tetrasodium salt	N-grnhs transplants	1.32	44	560.0	A
edta, tetrasodium salt	Nectarine	1.33	40	404.0	A
edta, tetrasodium salt	Orange	1.76	30	376.71	A
edta, tetrasodium salt	Pastureland	0.02	7	35.0	A
edta, tetrasodium salt	Peach	0.41	16	171.54	A
edta, tetrasodium salt	Persimmon	<0.01	1	0.1	A
edta, tetrasodium salt	Pistachio	0.2	4	91.0	A
edta, tetrasodium salt	Plum	0.07	1	8.6	A
edta, tetrasodium salt	Pumpkin	0.01	2	19.0	A
edta, tetrasodium salt	Regulatory pest control	0.08	N/A	N/A	N/A
edta, tetrasodium salt	Research commodity	<0.01	1	1.0	A
edta, tetrasodium salt	Structural pest control	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Tangelo	0.04	1	9.0	A
edta, tetrasodium salt	Tangerine	1.02	30	429.88	A
edta, tetrasodium salt	Tomato, processing	2.33	16	1,787.0	A
edta, tetrasodium salt	Uncultivated ag	<0.01	1	0.8	A
edta, tetrasodium salt	Walnut	0.48	10	190.0	A
edta, tetrasodium salt	Watermelon	0.02	2	32.5	A
emamectin benzoate	Almond	321.53	251	22,113.36	A
emamectin benzoate	Bok choy	0.11	1	7.5	A
emamectin benzoate	Cauliflower	0.91	2	68.0	A
emamectin benzoate	Celery	0.01	4	1.0	A
emamectin benzoate	Chinese cabbage (nappa)	0.11	1	7.5	A
emamectin benzoate	Eggplant	2.16	7	171.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Landscape maintenance	0.04	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	120.31	445	10,489.13	A
emamectin benzoate	Lettuce, leaf	28.32	103	2,305.98	A
emamectin benzoate	Pepper, fruiting	21.01	46	1,571.5	A
emamectin benzoate	Pistachio	20.66	9	1,407.0	A
emamectin benzoate	Tomato	18.2	26	1,285.25	A
emamectin benzoate	Tomato, processing	184.74	112	13,804.5	A
emamectin benzoate	Walnut	1.46	3	97.62	A
emulsifiable methylated vegetable oil	Alfalfa	13.83	2	40.0	A
emulsifiable methylated vegetable oil	Almond	1,920.06	32	2,395.12	A
emulsifiable methylated vegetable oil	Grape, wine	6.92	1	40.0	A
emulsifiable methylated vegetable oil	Peach	12.03	1	10.0	A
emulsifiable methylated vegetable oil	Pistachio	75.48	1	50.21	A
emulsifiable methylated vegetable oil	Tomato, processing	21.03	2	300.0	A
emulsifiable methylated vegetable oil	Uncultivated ag	1,053.64	12	1,406.0	A
endothall, dipotassium salt	Rights of way	8,063.29	N/A	N/A	N/A
endothall, dipotassium salt	Water area	467.47	N/A	27.63	A
endothall, dipotassium salt	Water area	1,491.67	N/A	235.0	U
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	18,966.63	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	3,932.2	N/A	55.0	A
eptc	Alfalfa	104.55	1	30.0	A
eptc	Bean, succulent	637.75	8	183.0	A
eptc	Uncultivated ag	420.85	1	69.0	A
esfenvalerate	gourds (edible)	0.28	4	3.8	A
esfenvalerate	Alfalfa	0.03	N/A	2.0	A
esfenvalerate	Almond	6,041.11	1,217	84,417.64	A
esfenvalerate	Apple	0.26	3	3.7	A
esfenvalerate	Apricot	29.73	36	508.3	A
esfenvalerate	Bean, succulent	0.89	3	13.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Bitter melon	0.34	4	6.0	A
esfenvalerate	Broccoli	3.66	1	75.0	A
esfenvalerate	Cabbage	0.94	5	15.0	A
esfenvalerate	Cantaloupe	53.38	8	1,092.86	A
esfenvalerate	Cherry	17.2	19	312.29	A
esfenvalerate	Chinese cabbage (nappa)	0.5	3	12.0	A
esfenvalerate	Corn, human consumption	1,416.96	621	30,060.26	A
esfenvalerate	Cotton	4.57	6	92.1	A
esfenvalerate	Cucumber	0.03	2	0.5	A
esfenvalerate	Daikon	0.47	2	10.0	A
esfenvalerate	Eggplant	12.82	118	371.5	A
esfenvalerate	Fumigation, other	0.03	N/A	N/A	N/A
esfenvalerate	Gai lon	2.3	8	48.0	A
esfenvalerate	Kohlrabi	0.13	1	3.0	A
esfenvalerate	Landscape maintenance	5.32	N/A	N/A	N/A
esfenvalerate	Lettuce, head	198.23	100	4,350.64	A
esfenvalerate	Melon	19.35	3	445.69	A
esfenvalerate	N-grnhs transplants	1.17	19	39.93	A
esfenvalerate	Nectarine	264.3	323	4,680.69	A
esfenvalerate	Peach	509.32	510	9,564.52	A
esfenvalerate	Pear	0.31	2	4.5	A
esfenvalerate	Pear, asian (oriental pear, ya, ya li, nashi)	1.12	3	15.5	A
esfenvalerate	Plum	124.25	186	2,248.66	A
esfenvalerate	Prune	24.26	9	353.2	A
esfenvalerate	Pumpkin	0.13	1	3.0	A
esfenvalerate	Research commodity	0.55	1	7.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Squash	0.53	6	20.0	A
esfenvalerate	Squash, summer	0.83	2	25.0	A
esfenvalerate	Squash, zucchini	0.83	1	25.0	A
esfenvalerate	Structural pest control	24.21	N/A	N/A	N/A
esfenvalerate	Tomato	75.27	30	1,535.0	A
esfenvalerate	Tomato, processing	277.71	41	5,646.0	A
esfenvalerate	Unknown	0.27	1	2.0	A
esfenvalerate	Walnut	4.06	2	61.0	A
ethalfluralin	Melon	162.96	24	1,466.9	A
ethanolamine	Almond	85.85	50	2,324.11	A
ethanolamine	Cotton	317.1	69	8,961.75	A
ethanolamine	Garbanzo bean	22.88	5	648.0	A
ethanolamine	Garlic	34.45	8	963.0	A
ethanolamine	Grape, wine	8.7	4	231.47	A
ethanolamine	Lettuce, head	3.5	3	174.0	A
ethanolamine	Onion, dry	19.88	4	563.0	A
ethanolamine	Pistachio	53.8	40	1,589.74	A
ethanolamine	Tomato, processing	78.73	17	2,193.0	A
ethanolamine	Uncultivated ag	16.11	4	389.0	A
ethanolamine	Walnut	2.01	2	56.75	A
ethanolamine	Wheat	6.85	3	194.0	A
ethephon	Apple	7.53	2	30.0	A
ethephon	Cotton	99,696.34	1,017	85,917.31	A
ethephon	Grape	1,774.19	222	6,478.28	A
ethephon	Landscape maintenance	176.52	N/A	N/A	N/A
ethephon	N-grnhs transplants	8.58	N/A	2.5	A
ethephon	N-outdr plants in containers	0.05	3	0.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	Pepper, fruiting	39.7	1	50.0	A
ethephon	Research commodity	1.69	N/A	N/A	N/A
ethephon	Tomato, processing	3,418.57	66	7,331.59	A
ethephon	Walnut	2,518.41	65	2,385.23	A
etofenprox	Structural pest control	8.68	N/A	N/A	N/A
ethofumesate	Cotton	36.06	1	50.0	A
ethofumesate	Onion, dry	1,467.11	29	2,817.12	A
ethyl alcohol	Animal premise	0.54	N/A	1.0	U
ethyl alcohol	Household	6.11	N/A	10.0	U
ethyl alcohol	Regulatory pest control	0.35	N/A	N/A	N/A
ethyl alcohol	Rights of way	1.04	N/A	N/A	N/A
ethylene glycol	Almond	282.74	29	1,169.36	A
ethylene glycol	Grape	781.16	98	3,314.24	A
ethylene glycol	Grape, wine	10.5	1	70.0	A
ethylene glycol	Lettuce, head	758.32	137	3,024.85	A
ethylene glycol	Lettuce, leaf	212.63	35	777.48	A
ethylene glycol	Peach	9.6	2	76.0	A
ethylene glycol	Pistachio	2,361.89	49	4,153.97	A
ethylene glycol	Pomegranate	25.01	12	206.55	A
ethylene glycol	Rights of way	478.97	N/A	N/A	N/A
ethylene glycol	Tangerine	36.19	8	143.5	A
ethylene glycol	Tomato, processing	27.87	6	920.0	A
ethylene glycol monomethyl ether	Orange	4.24	2	30.51	A
etoxazole	Almond	13,003.65	1,442	97,904.71	A
etoxazole	Apple	18.16	4	138.5	A
etoxazole	Cantaloupe	5.39	2	51.8	A
etoxazole	Cherry	54.44	18	409.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Corn (forage - fodder)	1,055.22	145	8,638.51	A
etoxazole	Corn, human consumption	27.85	5	309.43	A
etoxazole	Cotton	271.38	95	6,033.5	A
etoxazole	Eggplant	0.27	1	2.5	A
etoxazole	Grape	555.32	141	4,772.66	A
etoxazole	Grape, wine	1,307.89	103	9,951.59	A
etoxazole	N-grnhs plants in containers	0.11	6	0.46	A
etoxazole	N-outdr plants in containers	0.01	4	0.36	A
etoxazole	Nectarine	261.24	137	2,018.11	A
etoxazole	Peach	601.3	219	4,729.29	A
etoxazole	Pear, asian (oriental pear, ya, ya li, nashi)	2.36	3	17.5	A
etoxazole	Pistachio	16.88	1	150.0	A
etoxazole	Plum	24.71	26	196.1	A
etoxazole	Prune	1.08	1	20.0	A
etoxazole	Research commodity	0.15	N/A	N/A	N/A
etoxazole	Strawberry	1.44	2	16.0	A
etoxazole	Walnut	332.27	67	2,368.93	A
etoxazole	Watermelon	159.18	27	1,254.0	A
famoxadone	Onion, dry	248.44	15	2,250.0	A
famoxadone	Pepper, fruiting	1.97	14	15.75	A
famoxadone	Tomato	354.61	60	2,840.51	A
famoxadone	Tomato, processing	1,172.02	93	9,996.67	A
farnesol	Almond	0.27	1	40.6	A
farnesol	Grape	5.63	17	889.64	A
farnesol	Grape, wine	0.17	1	25.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
farnesol	Peach	0.16	2	20.9	A
fatty acids, methyl esters	Alfalfa	212.1	3	122.0	A
fatty acids, methyl esters	Almond	5,420.5	104	3,575.29	A
fatty acids, methyl esters	Corn (forage - fodder)	1,801.43	43	1,800.0	A
fatty acids, methyl esters	Garlic	6.45	1	148.0	A
fatty acids, methyl esters	Grape	69.41	4	36.44	A
fatty acids, methyl esters	Grape, wine	14.46	1	6.92	A
fatty acids, methyl esters	Peach	57.06	3	40.0	A
fatty acids, methyl esters	Pistachio	6,493.77	68	4,064.47	A
fatty acids, methyl esters	Rights of way	3.48	2	2.0	A
fatty acids, methyl esters	Tomato, processing	830.17	10	1,315.0	A
fatty acids, methyl esters	Uncultivated ag	208.62	1	75.0	A
fatty acids, methyl esters	Walnut	101.03	4	59.0	A
fatty acids, methyl esters	Wheat	521.55	2	300.0	A
fatty acids, mixed	Alfalfa	3,236.75	250	17,721.6	A
fatty acids, mixed	Almond	16,042.0	2,368	176,796.07	A
fatty acids, mixed	Apricot	5.22	33	354.1	A
fatty acids, mixed	Asparagus	25.04	2	150.0	A
fatty acids, mixed	Barley	46.68	7	686.0	A
fatty acids, mixed	Blueberry	7.38	10	183.1	A
fatty acids, mixed	Broccoli	4.46	1	28.5	A
fatty acids, mixed	Cantaloupe	41.13	10	976.98	A
fatty acids, mixed	Carrot	0.5	2	6.0	A
fatty acids, mixed	Cauliflower	0.26	2	68.0	A
fatty acids, mixed	Celery	0.01	3	0.7	A
fatty acids, mixed	Cherry	153.63	51	1,140.21	A
fatty acids, mixed	Corn (forage - fodder)	40.72	21	779.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Corn, human consumption	14.39	2	269.32	A
fatty acids, mixed	Cotton	2,567.17	1,241	107,179.41	A
fatty acids, mixed	Garbanzo bean	6.51	1	77.9	A
fatty acids, mixed	Garlic	156.5	30	3,406.27	A
fatty acids, mixed	Grape	1,002.66	532	14,934.68	A
fatty acids, mixed	Grape, wine	3,331.86	299	22,798.47	A
fatty acids, mixed	Grapefruit	6.56	2	88.0	A
fatty acids, mixed	Landscape maintenance	9.42	N/A	N/A	N/A
fatty acids, mixed	Lemon	42.73	4	231.4	A
fatty acids, mixed	Lettuce, head	37.69	25	1,751.6	A
fatty acids, mixed	Lettuce, leaf	0.52	16	411.9	A
fatty acids, mixed	Melon	0.36	1	75.0	A
fatty acids, mixed	N-grnhs plants in containers	0.07	14	2.06	A
fatty acids, mixed	Nectarine	50.71	182	1,215.34	A
fatty acids, mixed	Oat (forage - fodder)	8.35	2	200.0	A
fatty acids, mixed	Olive	0.26	2	20.04	A
fatty acids, mixed	Onion, dry	41.36	25	1,814.0	A
fatty acids, mixed	Orange	42.09	31	626.55	A
fatty acids, mixed	Peach	64.67	227	1,901.57	A
fatty acids, mixed	Pear	0.18	5	17.5	A
fatty acids, mixed	Pear, asian (oriental pear, ya, ya li, nashi)	0.07	3	23.97	A
fatty acids, mixed	Pecan	0.55	1	37.5	A
fatty acids, mixed	Pepper, fruiting	0.11	1	14.0	A
fatty acids, mixed	Persimmon	0.02	1	3.0	A
fatty acids, mixed	Pistachio	9,405.4	525	58,081.0	A
fatty acids, mixed	Plum	14.27	250	1,769.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Pomegranate	446.56	45	2,805.9	A
fatty acids, mixed	Prune	23.79	8	475.27	A
fatty acids, mixed	Research commodity	<0.01	N/A	N/A	N/A
fatty acids, mixed	Rights of way	2.51	6	26.0	A
fatty acids, mixed	Rights of way	68.69	N/A	N/A	N/A
fatty acids, mixed	Sorghum (forage - fodder)	6.5	2	155.0	A
fatty acids, mixed	Squash, winter	0.13	1	50.0	A
fatty acids, mixed	Tangerine	41.13	18	703.35	A
fatty acids, mixed	Tomato	1.0	3	155.0	A
fatty acids, mixed	Tomato, processing	2,406.75	345	40,159.8	A
fatty acids, mixed	Triticale	35.69	21	1,042.5	A
fatty acids, mixed	Turf/sod	4.23	38	718.8	A
fatty acids, mixed	Uncultivated ag	68.86	14	1,688.6	A
fatty acids, mixed	Walnut	343.97	42	1,698.45	A
fatty acids, mixed	Watermelon	7.78	40	795.4	A
fatty acids, mixed	Wheat	343.88	68	5,393.24	A
fatty acids, mixed	Wheat (forage - fodder)	3.01	12	776.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	2.7	4	314.6	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	208.5	208	7,132.4	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	0.67	2	60.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cotton	0.69	2	80.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape	26.91	71	2,387.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	N-outdr plants in containers	0.13	1	3.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	2.12	8	100.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	72.66	51	2,865.83	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Tangerine	2.42	2	30.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	1.5	3	60.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat	0.06	1	7.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	50.35	4	123.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	32,588.59	1,014	58,634.67	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	2.39	7	8.65	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	13.26	10	40.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blueberry	87.35	8	230.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	8.02	2	105.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	342.16	10	750.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	3.65	1	34.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	846.47	124	3,030.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	15.34	10	270.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	226.0	14	964.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Eggplant	30.38	8	193.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	8,298.27	1,042	32,187.94	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	2,902.97	146	7,187.44	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grapefruit	2.74	2	8.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Landscape maintenance	1.52	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	70.28	14	182.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	8.53	2	60.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	55.76	25	466.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	6.48	2	50.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-grnhs plants in containers	3.8	2	1.43	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	344.65	261	1,758.54	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	34.28	1	80.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	737.44	62	4,913.28	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Orange	1,750.97	203	5,215.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	764.22	302	2,752.08	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear	0.55	3	3.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear, asian (oriental pear, ya, ya li, nashi)	6.98	6	35.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	153.38	12	209.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	221.41	89	2,669.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Persimmon	1.23	1	3.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	2,223.23	76	6,770.76	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	206.43	104	957.41	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomegranate	39.71	7	213.22	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Radicchio	92.09	4	350.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Research commodity	0.04	1	1.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	1.52	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	3.04	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangelo	9.66	2	42.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangerine	941.11	109	3,515.88	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	1,003.36	37	4,672.84	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	14.43	1	66.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	658.83	36	1,246.21	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	91.91	1	605.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Alfalfa	124.77	55	4,189.41	A
fatty acids derived from tallow	Almond	1,579.8	192	12,035.08	A
fatty acids derived from tallow	Asparagus	82.58	8	845.0	A
fatty acids derived from tallow	Cotton	253.39	59	5,662.31	A
fatty acids derived from tallow	Fig	59.28	19	871.88	A
fatty acids derived from tallow	Grape	156.66	82	3,495.77	A
fatty acids derived from tallow	Grape, wine	29.88	21	859.17	A
fatty acids derived from tallow	Landscape maintenance	2.7	N/A	N/A	N/A
fatty acids derived from tallow	Lemon	0.92	3	1.5	A
fatty acids derived from tallow	Oat	2.16	2	70.0	A
fatty acids derived from tallow	Orange	21.97	8	125.0	A
fatty acids derived from tallow	Pistachio	191.4	30	2,351.46	A
fatty acids derived from tallow	Pomegranate	39.36	7	956.2	A
fatty acids derived from tallow	Prune	4.29	4	58.92	A
fatty acids derived from tallow	Tangerine	9.08	7	59.4	A
fatty acids derived from tallow	Tomato	111.96	68	3,639.99	A
fatty acids derived from tallow	Tomato, processing	385.69	87	9,660.32	A
fatty acids derived from tallow	Triticale	7.4	11	547.0	A
fatty acids derived from tallow	Uncultivated ag	3.04	4	198.0	A
fatty acids derived from tallow	Walnut	7.15	2	56.44	A
fatty acids derived from tallow	Wheat	8.17	2	205.0	A
fatty acids derived from tallow	Wheat (forage - fodder)	15.83	9	570.5	A
fenamidone	Broccoli	198.04	5	749.02	A
fenamidone	Celery	0.04	1	0.2	A
fenamidone	Endive (escarole)	0.95	7	5.5	A
fenamidone	Lettuce, head	1,176.6	191	6,365.66	A
fenamidone	Lettuce, head	19.69	1	100.0	U
fenamidone	Lettuce, leaf	314.81	63	1,773.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Onion, dry	1,106.21	88	6,255.1	A
fenarimol	Grape	0.96	1	20.0	A
fenazaquin	Almond	10,461.44	214	17,217.3	A
fenazaquin	Cherry	143.82	9	209.5	A
fenazaquin	Hops	6.74	1	9.57	A
fenazaquin	Peach	3.28	1	7.0	A
fenazaquin	Walnut	192.81	3	301.0	A
fenbuconazole	Almond	2,017.24	343	20,774.25	A
fenbuconazole	Apricot	1.88	1	19.3	A
fenbuconazole	Blueberry	12.12	4	124.4	A
fenbuconazole	Cherry	4.38	2	45.0	A
fenbuconazole	Grape	2.0	1	10.0	A
fenbuconazole	Nectarine	394.69	145	4,075.87	A
fenbuconazole	Peach	1,099.54	320	11,452.12	A
fenbuconazole	Plum	15.12	13	155.69	A
fenbutatin-oxide	Citrus	1.0	1	0.5	A
fenbutatin-oxide	Lemon	43.52	1	29.01	A
fenbutatin-oxide	Orange	45.01	2	30.51	A
fenbutatin-oxide	Tangerine	3,129.08	56	2,105.76	A
fenhexamid	Blueberry	519.16	25	694.64	A
fenhexamid	Cherry	386.44	28	574.5	A
fenhexamid	Grape	772.8	59	1,537.33	A
fenhexamid	Grape, wine	242.0	6	484.0	A
fenhexamid	N-grnhs transplants	11.81	7	12.3	A
fenhexamid	Nectarine	117.32	8	264.47	A
fenhexamid	Peach	265.32	25	652.63	A
fenpropathrin	Almond	930.3	44	2,708.67	A
fenpropathrin	Apricot	31.05	6	119.3	A
fenpropathrin	Cherry	700.83	84	2,069.0	A
fenpropathrin	Cotton	126.6	12	411.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Grape	625.17	75	2,079.73	A
fenpropathrin	Lemon	145.33	10	460.5	A
fenpropathrin	N-grnhs plants in containers	0.82	3	2.5	A
fenpropathrin	Nectarine	178.91	63	555.54	A
fenpropathrin	Orange	2,403.63	238	6,481.93	A
fenpropathrin	Peach	220.83	74	622.38	A
fenpropathrin	Pear, asian (oriental pear, ya, ya li, nashi)	6.16	3	17.5	A
fenpropathrin	Pistachio	4,026.08	87	10,647.93	A
fenpropathrin	Plum	88.96	25	276.25	A
fenpropathrin	Research commodity	0.15	N/A	N/A	N/A
fenpropathrin	Tangelo	94.74	11	242.23	A
fenpropathrin	Tangerine	1,433.65	94	3,873.53	A
fenpropathrin	Tomato	103.68	10	515.0	A
fenpropathrin	Walnut	175.59	23	677.03	A
fenpyroximate	Almond	5,522.83	536	40,996.5	A
fenpyroximate	Apple	0.18	2	1.7	A
fenpyroximate	Bitter melon	0.16	3	9.0	A
fenpyroximate	Cantaloupe	17.76	2	166.41	A
fenpyroximate	Cherry	50.88	13	478.3	A
fenpyroximate	Corn (forage - fodder)	654.34	110	6,809.47	A
fenpyroximate	Cotton	209.66	26	2,719.0	A
fenpyroximate	Eggplant	18.7	15	191.5	A
fenpyroximate	Grape	197.81	62	2,013.46	A
fenpyroximate	Grape, wine	190.5	16	1,801.0	A
fenpyroximate	Grapefruit	16.91	7	151.0	A
fenpyroximate	Lemon	30.95	7	200.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Melon	48.93	5	458.39	A
fenpyroximate	N-grnhs plants in containers	0.1	3	3.08	A
fenpyroximate	N-outdr plants in containers	0.84	1	16.0	A
fenpyroximate	Nectarine	256.19	81	2,413.35	A
fenpyroximate	Orange	111.4	34	772.48	A
fenpyroximate	Peach	710.2	181	6,906.79	A
fenpyroximate	Pear	14.89	8	102.5	A
fenpyroximate	Pear, asian (oriental pear, ya, ya li, nashi)	1.88	3	17.5	A
fenpyroximate	Pepper, fruiting	6.4	2	60.0	A
fenpyroximate	Plum	51.07	30	458.06	A
fenpyroximate	Squash	2.67	3	30.0	A
fenpyroximate	Squash, summer	2.67	3	51.0	A
fenpyroximate	Tangerine	591.71	94	3,062.43	A
fenpyroximate	Walnut	151.33	17	973.0	A
ferric sodium edta	Landscape maintenance	122.48	N/A	N/A	N/A
ferric sodium edta	Lemon	30.0	2	41.28	A
ferric sodium edta	Orange	10.0	1	13.81	A
ferric sodium edta	Structural pest control	1.71	N/A	N/A	N/A
ferric sodium edta	Tangerine	183.9	16	250.16	A
ferrous sulfate	Alfalfa	23.04	58	4,907.0	A
ferrous sulfate	Almond	211.77	51	7,064.11	A
ferrous sulfate	Asparagus	4.19	2	150.0	A
ferrous sulfate	Cotton	3.77	6	539.0	A
ferrous sulfate	Pomegranate	10.51	2	301.0	A
fipronil	Rights of way	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fipronil	Structural pest control	3,706.37	N/A	N/A	N/A
flazasulfuron	Almond	7.88	6	235.99	A
flazasulfuron	Grape	56.31	95	1,553.34	A
flazasulfuron	Grape, wine	50.15	45	1,221.65	A
flazasulfuron	Landscape maintenance	0.84	N/A	N/A	N/A
flazasulfuron	Pistachio	85.93	63	2,543.67	A
flonicamid	Alfalfa	472.44	75	5,359.6	A
flonicamid	Bok choy	0.22	1	2.5	A
flonicamid	Cantaloupe	778.88	77	8,967.91	A
flonicamid	Cauliflower	2.98	1	34.0	A
flonicamid	Chinese cabbage (nappa)	0.65	2	7.5	A
flonicamid	Cotton	8,867.51	1,090	101,655.23	A
flonicamid	Eggplant	3.0	2	38.0	A
flonicamid	Lettuce, head	23.97	7	274.0	A
flonicamid	Lettuce, leaf	26.97	19	327.8	A
flonicamid	Melon	290.53	33	3,331.54	A
flonicamid	N-grnhs transplants	0.7	6	11.26	A
flonicamid	Onion, dry	4.38	1	50.0	A
flonicamid	Pecan	5.16	3	59.0	A
flonicamid	Pepper, fruiting	35.58	14	409.0	A
flonicamid	Research commodity	0.23	N/A	N/A	N/A
flonicamid	Squash	<0.01	1	0.01	A
flonicamid	Swiss chard	0.21	1	2.4	A
flonicamid	Tomato, processing	100.54	8	1,149.0	A
flonicamid	Watermelon	182.25	42	2,126.64	A
fluazifop-butyl	Landscape maintenance	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Almond	120.5	13	339.25	A
fluazifop-p-butyl	Carrot	248.44	10	710.5	A
fluazifop-p-butyl	Garlic	20.71	1	55.0	A
fluazifop-p-butyl	Grape	254.21	44	799.96	A
fluazifop-p-butyl	Grape, wine	320.09	46	1,559.56	A
fluazifop-p-butyl	Landscape maintenance	4.01	N/A	N/A	N/A
fluazifop-p-butyl	Nectarine	25.07	11	124.8	A
fluazifop-p-butyl	Onion, dry	118.63	3	315.0	A
fluazifop-p-butyl	Orange	11.37	2	31.18	A
fluazifop-p-butyl	Peach	55.28	21	262.78	A
fluazifop-p-butyl	Pistachio	35.15	4	132.41	A
fluazifop-p-butyl	Plum	36.09	7	96.0	A
fluazifop-p-butyl	Pomegranate	26.55	3	70.57	A
fluazifop-p-butyl	Rights of way	2.54	N/A	N/A	N/A
fluazifop-p-butyl	Tangerine	6.73	3	21.0	A
fluazifop-p-butyl	Turf/sod	1.51	1	5.9	A
fluazinam	Landscape maintenance	6.73	N/A	N/A	N/A
flubendiamide	Almond	6.2	3	52.0	A
flubendiamide	Cotton	7.99	1	77.0	A
flubendiamide	Nectarine	1.84	2	14.9	A
flubendiamide	Peach	20.98	11	169.01	A
flubendiamide	Pear, asian (oriental pear, ya, ya li, nashi)	14.23	8	92.03	A
flubendiamide	Tomato, processing	30.21	6	645.0	A
fludioxonil	Apricot	4.95	N/A	6,454.5	T
fludioxonil	Blueberry	253.26	54	1,223.01	A
fludioxonil	Cherry	35.97	N/A	3,750.0	T
fludioxonil	Citrus	165.81	N/A	123,620.38	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Garlic	49.0	7	467.6	A
fludioxonil	Grape	258.62	45	1,252.72	A
fludioxonil	Grape, wine	69.15	5	317.0	A
fludioxonil	Grapefruit	0.72	N/A	1,087.0	T
fludioxonil	Landscape maintenance	0.56	N/A	N/A	N/A
fludioxonil	Lemon	304.15	N/A	119,616.7	T
fludioxonil	Lettuce, head	22.39	6	131.7	A
fludioxonil	Lettuce, leaf	99.22	28	531.7	A
fludioxonil	N-grnhs plants in containers	4.41	12	574,400.0	S
fludioxonil	N-outdr plants in containers	0.42	8	2.65	A
fludioxonil	Nectarine	105.12	N/A	97,276.9	T
fludioxonil	Onion, dry	324.97	16	1,485.55	A
fludioxonil	Orange	602.33	N/A	559,522.0	T
fludioxonil	Peach	95.65	N/A	87,133.5	T
fludioxonil	Pear	42.21	N/A	16,207.0	T
fludioxonil	Pepper, fruiting	10.5	2	60.0	A
fludioxonil	Pistachio	327.15	25	1,454.5	A
fludioxonil	Plum	525.88	N/A	134,678.0	T
fludioxonil	Pomegranate	473.04	N/A	96,776.0	T
fludioxonil	Stone fruit	322.62	N/A	101,911.32	T
fludioxonil	Structural pest control	1.0	N/A	N/A	N/A
fluensulfone	Tomato	57.76	2	90.0	A
fluensulfone	Tomato, processing	350.33	4	482.0	A
flumioxazin	Alfalfa	650.07	83	5,247.94	A
flumioxazin	Almond	5,360.14	406	17,884.35	A
flumioxazin	Apricot	0.86	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Asparagus	72.48	3	379.0	A
flumioxazin	Blueberry	71.5	25	373.45	A
flumioxazin	Cherry	53.01	11	166.41	A
flumioxazin	Corn (forage - fodder)	9.56	1	100.0	A
flumioxazin	Corn, human consumption	1.8	1	18.8	A
flumioxazin	Cotton	736.49	67	6,671.16	A
flumioxazin	Fig	30.68	5	160.42	A
flumioxazin	Garbanzo bean	243.55	33	4,684.9	A
flumioxazin	Garlic	1,055.04	49	5,962.92	A
flumioxazin	Grape	724.19	161	3,101.5	A
flumioxazin	Grape, wine	631.72	67	2,503.16	A
flumioxazin	Grapefruit	7.65	1	20.0	A
flumioxazin	Landscape maintenance	0.23	N/A	N/A	N/A
flumioxazin	Lemon	18.38	5	58.73	A
flumioxazin	N-outdr plants in containers	2.92	25	8.33	A
flumioxazin	Nectarine	81.46	21	257.03	A
flumioxazin	Olive	29.92	4	99.2	A
flumioxazin	Onion, dry	<0.01	1	0.01	A
flumioxazin	Orange	18.79	6	63.11	A
flumioxazin	Peach	271.48	53	788.7	A
flumioxazin	Pistachio	3,316.87	179	10,593.01	A
flumioxazin	Plum	0.86	1	4.5	A
flumioxazin	Pomegranate	29.47	5	79.57	A
flumioxazin	Prune	12.98	2	50.9	A
flumioxazin	Research commodity	0.48	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Research commodity	19.39	N/A	N/A	N/A
flumioxazin	Rights of way	1.91	1	5.0	A
flumioxazin	Rights of way	251.88	N/A	N/A	N/A
flumioxazin	Tangerine	56.98	18	242.53	A
flumioxazin	Tomato, processing	356.32	22	3,216.0	A
flumioxazin	Uncultivated ag	6.33	1	33.1	A
flumioxazin	Uncultivated non-ag	3.83	N/A	15.0	A
flumioxazin	Walnut	154.96	18	524.92	A
flumiclorac-pentyl	Cotton	113.07	38	4,784.19	A
fluopicolide	N-grnhs plants in containers	0.03	1	1.0	A
fluopicolide	Onion, dry	77.68	15	680.0	A
fluopyram	Almond	9,792.4	1,506	105,188.06	A
fluopyram	Apricot	45.41	28	378.77	A
fluopyram	Blueberry	35.68	9	182.5	A
fluopyram	Cantaloupe	96.93	23	3,095.7	A
fluopyram	Cherry	184.68	74	1,903.3	A
fluopyram	Chinese cabbage (nappa)	11.17	5	90.0	A
fluopyram	Eggplant	10.96	6	122.72	A
fluopyram	Garlic	25.22	1	152.0	A
fluopyram	Grape	2,397.18	674	24,915.16	A
fluopyram	Grape, wine	3,297.28	395	35,126.15	A
fluopyram	Grapefruit	2.05	1	18.0	A
fluopyram	Kale	1.11	1	10.0	A
fluopyram	Lemon	6.33	2	63.0	A
fluopyram	Melon	55.29	14	1,620.88	A
fluopyram	Nectarine	380.56	163	3,419.75	A
fluopyram	Onion, dry	269.41	18	1,956.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Orange	45.9	24	648.19	A
fluopyram	Peach	1,237.18	347	10,724.47	A
fluopyram	Pepper, fruiting	21.76	9	412.35	A
fluopyram	Pistachio	1,839.24	235	18,056.8	A
fluopyram	Plum	45.37	61	504.08	A
fluopyram	Prune	3.61	1	37.0	A
fluopyram	Research commodity	2.25	3	18.6	A
fluopyram	Research commodity	0.2	N/A	N/A	N/A
fluopyram	Squash, summer	8.33	3	98.98	A
fluopyram	Squash, winter	21.38	6	212.0	A
fluopyram	Squash, zucchini	0.49	1	19.5	A
fluopyram	Tangerine	146.59	27	1,408.84	A
fluopyram	Tomato	219.04	39	2,024.62	A
fluopyram	Tomato, processing	408.98	53	7,300.17	A
fluopyram	Walnut	29.59	10	450.0	A
fluopyram	Watermelon	21.49	12	814.86	A
flupyradifurone	Alfalfa	61.98	11	633.0	A
flupyradifurone	Blueberry	5.67	1	31.1	A
flupyradifurone	Broccoli	117.23	5	749.61	A
flupyradifurone	Citrus	12.51	7	75.0	A
flupyradifurone	Corn, human consumption	886.31	111	4,918.01	A
flupyradifurone	Cotton	2,764.87	257	19,009.97	A
flupyradifurone	Daikon	1.82	1	10.0	A
flupyradifurone	Grape	406.53	84	2,129.17	A
flupyradifurone	Grape, wine	28.78	6	162.0	A
flupyradifurone	Grapefruit	4.39	1	24.0	A
flupyradifurone	Lemon	13.3	5	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Lettuce, head	517.93	166	3,723.1	A
flupyradifurone	Lettuce, leaf	51.72	16	358.1	A
flupyradifurone	Orange	285.97	96	1,649.65	A
flupyradifurone	Pear, asian (oriental pear, ya, ya li, nashi)	3.72	3	23.97	A
flupyradifurone	Pecan	21.1	6	116.0	A
flupyradifurone	Pistachio	643.15	40	3,524.61	A
flupyradifurone	Pomegranate	135.87	9	793.8	A
flupyradifurone	Research commodity	0.28	1	1.5	A
flupyradifurone	Research commodity	0.16	N/A	N/A	N/A
flupyradifurone	Sorghum (forage - fodder)	273.3	23	1,558.21	A
flupyradifurone	Sorghum/milo	18.38	6	140.33	A
flupyradifurone	Squash	<0.01	1	0.01	A
flupyradifurone	Tangelo	12.56	3	80.4	A
flupyradifurone	Tangerine	181.94	44	1,081.4	A
flupyradifurone	Tomato	349.85	35	1,946.57	A
flupyradifurone	Tomato, processing	367.16	26	2,132.78	A
flupyradifurone	Wheat	22.59	2	183.0	A
flurecol-methyl	Landscape maintenance	1.89	N/A	N/A	N/A
fluridone	Landscape maintenance	3.99	N/A	N/A	N/A
fluridone	Water area	19.15	N/A	38.3	A
fluroxypyr, 1-methylheptyl ester	Turf/sod	12.88	7	75.2	A
flurprimidol	N-grnhs flower	0.31	N/A	2.5	A
flutolanil	Landscape maintenance	10.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flutolanil	N-grnhs plants in containers	19.25	N/A	2.5	A
flutolanil	N-grnhs transplants	6.3	N/A	2.5	A
flutriafol	Almond	32.07	4	395.0	A
flutriafol	Grape	1,669.47	608	20,755.36	A
flutriafol	Grape, wine	566.08	94	6,967.09	A
flutriafol	Nectarine	228.34	68	2,050.46	A
flutriafol	Peach	385.99	130	3,541.48	A
flutriafol	Plum	17.07	7	150.14	A
flutriafol	Research commodity	0.2	N/A	N/A	N/A
flutriafol	Tomato, processing	122.0	13	1,073.4	A
fluxapyroxad	Almond	7,919.75	1,026	83,130.19	A
fluxapyroxad	Apricot	2.04	1	19.3	A
fluxapyroxad	Carrot	22.05	4	296.0	A
fluxapyroxad	Cherry	108.97	46	1,213.4	A
fluxapyroxad	Grape	93.76	31	1,068.5	A
fluxapyroxad	Grape, wine	94.26	12	938.5	A
fluxapyroxad	Landscape maintenance	0.69	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	43.01	14	335.37	A
fluxapyroxad	Lettuce, leaf	16.37	5	127.5	A
fluxapyroxad	Nectarine	513.7	215	4,945.77	A
fluxapyroxad	Onion, dry	79.39	3	439.0	A
fluxapyroxad	Orange	14.06	10	146.14	A
fluxapyroxad	Peach	1,136.73	348	11,035.1	A
fluxapyroxad	Pistachio	440.74	35	4,647.2	A
fluxapyroxad	Plum	85.03	73	849.42	A
fluxapyroxad	Research commodity	0.78	1	7.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Squash	<0.01	1	0.01	A
fluxapyroxad	Strawberry	0.01	5	0.05	A
fluxapyroxad	Tangelo	2.0	2	18.5	A
fluxapyroxad	Tangerine	115.36	45	1,152.85	A
fluxapyroxad	Tomato	174.5	36	2,077.0	A
fluxapyroxad	Tomato, processing	297.66	40	3,874.0	A
fluxapyroxad	Walnut	36.53	10	386.0	A
foramsulfuron	Golf course turf	0.26	N/A	6.0	A
foramsulfuron	Landscape maintenance	8.76	N/A	N/A	N/A
forchlorfenuron	Almond	2.92	12	1,160.0	A
forchlorfenuron	Grape	9.15	89	2,773.79	A
forchlorfenuron	Kiwi fruit fuzzy	1.45	18	237.6	A
formaldehyde	Landscape maintenance	1,125.09	N/A	N/A	N/A
formaldehyde	Public health	126.51	N/A	N/A	N/A
formetanate hydrochloride	Alfalfa	2,128.7	30	2,313.8	A
formetanate hydrochloride	Lemon	191.02	6	210.3	A
formetanate hydrochloride	Nectarine	3,018.75	152	2,911.65	A
formetanate hydrochloride	Orange	2,491.67	78	2,187.5	A
formetanate hydrochloride	Peach	46.01	4	49.19	A
formetanate hydrochloride	Tangelo	27.6	2	25.0	A
formetanate hydrochloride	Tangerine	5,102.78	149	4,893.44	A
formic acid	Beehive	0.25	N/A	750.0	U
fosetyl-al	Landscape maintenance	113.6	N/A	N/A	N/A
fosetyl-al	Lemon	140.0	1	29.01	A
fosetyl-al	N-grnhs plants in containers	20.35	6	99,350.0	S
fosetyl-al	N-grnhs transplants	12.8	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	N-outdr plants in containers	25.09	19	29.36	A
fosetyl-al	N-outdr plants in containers	0.8	1	7,500.0	S
fosetyl-al	Orange	48.0	1	24.0	A
fosetyl-al	Tangerine	13,998.42	81	3,693.86	A
gamma-cyhalothrin	Structural pest control	0.45	N/A	N/A	N/A
garlic	Almond	33.98	11	281.0	A
garlic	Blueberry	3.83	2	33.3	A
garlic	Grape	16.5	7	174.0	A
garlic	N-outdr plants in containers	0.15	12	1.19	A
garlic	Nectarine	0.34	1	15.6	A
geraniol	Almond	0.67	1	40.6	A
geraniol	Grape	14.06	17	889.64	A
geraniol	Grape, wine	0.43	1	25.81	A
geraniol	Peach	0.41	2	20.9	A
gibberellins	Apple	1.17	1	40.0	A
gibberellins	Cherry	163.28	160	3,577.35	A
gibberellins	Citrus	5.26	N/A	20,413.0	T
gibberellins	Grape	2,093.12	2,417	74,758.83	A
gibberellins	Grape, wine	22.34	34	1,959.66	A
gibberellins	Grapefruit	2.02	N/A	11,278.0	T
gibberellins	Lemon	138.69	80	2,206.92	A
gibberellins	Lemon	10.31	N/A	106,330.0	T
gibberellins	Nectarine	15.03	16	234.87	A
gibberellins	Orange	687.74	386	7,152.8	A
gibberellins	Orange	23.45	N/A	230,318.5	T
gibberellins	Peach	15.36	19	276.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gibberellins	Tangelo	38.47	34	515.53	A
gibberellins	Tangerine	515.46	313	9,399.67	A
glufosinate-ammonium	Airport	0.37	N/A	6.61	A
glufosinate-ammonium	Alfalfa	6.29	2	100.0	A
glufosinate-ammonium	Almond	154,087.81	3,462	148,454.38	A
glufosinate-ammonium	Apple	147.99	9	136.83	A
glufosinate-ammonium	Apricot	187.66	34	228.75	A
glufosinate-ammonium	Blueberry	886.57	77	1,192.69	A
glufosinate-ammonium	Bushberry	1.52	5	2.75	A
glufosinate-ammonium	Cherry	1,959.45	147	1,796.07	A
glufosinate-ammonium	Citrus	101.45	9	128.4	A
glufosinate-ammonium	Corn (forage - fodder)	293.36	14	635.6	A
glufosinate-ammonium	Corn, human consumption	180.49	29	279.75	A
glufosinate-ammonium	Cotton	1,296.45	13	1,697.25	A
glufosinate-ammonium	County ag comm	17.14	N/A	N/A	N/A
glufosinate-ammonium	Fig	95.01	6	240.0	A
glufosinate-ammonium	Grape	35,542.97	1,987	43,868.94	A
glufosinate-ammonium	Grape, wine	30,243.09	783	36,713.56	A
glufosinate-ammonium	Grapefruit	173.84	16	156.94	A
glufosinate-ammonium	Jujube	35.11	2	100.0	A
glufosinate-ammonium	Landscape maintenance	2,858.72	N/A	N/A	N/A
glufosinate-ammonium	Lemon	2,369.57	87	1,947.08	A
glufosinate-ammonium	N-grnhs plants in containers	0.19	1	1.0	A
glufosinate-ammonium	N-outdr plants in containers	10.93	7	36.46	A
glufosinate-ammonium	Nectarine	5,144.89	507	5,151.47	A
glufosinate-ammonium	Olive	790.77	35	927.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Orange	5,439.06	303	5,719.69	A
glufosinate-ammonium	Pastureland	9.21	9	58.6	A
glufosinate-ammonium	Peach	10,796.64	817	11,056.99	A
glufosinate-ammonium	Pear	133.71	4	93.5	A
glufosinate-ammonium	Pear, asian (oriental pear, ya, ya li, nashi)	150.1	17	176.89	A
glufosinate-ammonium	Pecan	124.32	10	144.53	A
glufosinate-ammonium	Persimmon	22.86	2	74.0	A
glufosinate-ammonium	Pistachio	69,879.4	1,233	68,827.51	A
glufosinate-ammonium	Plum	3,431.24	471	4,022.98	A
glufosinate-ammonium	Pomelo	90.53	4	72.0	A
glufosinate-ammonium	Prune	772.77	41	885.5	A
glufosinate-ammonium	Public health	0.27	N/A	N/A	N/A
glufosinate-ammonium	Research commodity	34.36	36	76.22	A
glufosinate-ammonium	Research commodity	7.25	N/A	N/A	N/A
glufosinate-ammonium	Rights of way	57.76	28	54.5	A
glufosinate-ammonium	Rights of way	14,975.48	N/A	N/A	N/A
glufosinate-ammonium	Strawberry	0.13	2	0.2	A
glufosinate-ammonium	Tangelo	57.15	5	50.5	A
glufosinate-ammonium	Tangerine	11,161.56	530	9,757.14	A
glufosinate-ammonium	Tomato, processing	7.68	3	18.0	A
glufosinate-ammonium	Turf/sod	12.11	1	81.8	A
glufosinate-ammonium	Uncultivated ag	219.19	16	384.67	A
glufosinate-ammonium	Uncultivated non-ag	8.57	2	10.0	A
glufosinate-ammonium	Uncultivated non-ag	0.42	N/A	12,000.0	S
glufosinate-ammonium	Walnut	5,036.2	243	5,554.59	A
glutaraldehyde	Animal premise	18.12	N/A	12.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glutaraldehyde	Regulatory pest control	59.78	N/A	N/A	N/A
glutaraldehyde	Rights of way	54.06	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	239.93	N/A	3.0	A
glycerol	Alfalfa	86.32	5	364.6	A
glycerol	Almond	7,190.02	323	13,773.06	A
glycerol	Cherry	63.86	13	249.63	A
glycerol	Corn (forage - fodder)	160.41	13	797.0	A
glycerol	Cotton	474.29	71	9,041.75	A
glycerol	Garbanzo bean	32.68	5	648.0	A
glycerol	Garlic	52.16	9	1,118.0	A
glycerol	Grape	846.08	79	2,532.21	A
glycerol	Grape, wine	882.51	33	2,925.77	A
glycerol	Grapefruit	0.55	1	7.61	A
glycerol	Kiwi fruit fuzzy	5.97	2	82.0	A
glycerol	Lettuce, head	118.48	5	257.94	A
glycerol	Lettuce, leaf	20.03	1	26.25	A
glycerol	N-outdr plants in containers	3.99	1	3.0	A
glycerol	Onion, dry	28.4	4	563.0	A
glycerol	Orange	2.2	1	30.23	A
glycerol	Peach	65.81	8	100.0	A
glycerol	Pistachio	2,338.64	92	4,530.57	A
glycerol	Tangerine	79.23	5	89.25	A
glycerol	Tomato, processing	237.68	31	3,616.59	A
glycerol	Uncultivated ag	23.02	4	389.0	A
glycerol	Walnut	78.75	11	363.93	A
glycerol	Wheat	11.65	4	201.0	A
glycolic acid	Household	0.43	N/A	3.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, dimethylamine salt	Alfalfa	7.68	N/A	4.0	A
glyphosate, dimethylamine salt	Almond	15.0	N/A	5.86	A
glyphosate, dimethylamine salt	Apple	3.74	N/A	1.46	A
glyphosate, dimethylamine salt	Apricot	1.15	N/A	0.45	A
glyphosate, dimethylamine salt	Cherry	1.77	N/A	0.69	A
glyphosate, dimethylamine salt	Grape	8.19	N/A	3.2	A
glyphosate, dimethylamine salt	Nectarine	2.3	N/A	0.9	A
glyphosate, dimethylamine salt	Orange	8.17	N/A	3.19	A
glyphosate, dimethylamine salt	Peach	7.41	N/A	4.3	A
glyphosate, dimethylamine salt	Plum	2.3	N/A	0.9	A
glyphosate, dimethylamine salt	Rights of way	859.74	N/A	N/A	N/A
glyphosate, dimethylamine salt	Soil fumigation/preplant	22.12	N/A	12.5	A
glyphosate, dimethylamine salt	Walnut	0.87	N/A	0.34	A
glyphosate, isopropylamine salt	Airport	6.26	N/A	19.82	A
glyphosate, isopropylamine salt	Airport	0.03	N/A	600.0	S
glyphosate, isopropylamine salt	Alfalfa	2,829.07	60	2,488.3	A
glyphosate, isopropylamine salt	Almond	262,123.4	2,661	126,641.82	A
glyphosate, isopropylamine salt	Apple	18.49	5	27.57	A
glyphosate, isopropylamine salt	Apricot	466.72	28	180.17	A
glyphosate, isopropylamine salt	Bitter melon	2.0	1	1.0	A
glyphosate, isopropylamine salt	Blueberry	318.49	7	117.77	A
glyphosate, isopropylamine salt	Cantaloupe	6,683.79	31	2,675.8	A
glyphosate, isopropylamine salt	Cherry	1,696.91	90	1,018.35	A
glyphosate, isopropylamine salt	Citrus	6.87	3	15.4	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	3,510.9	58	2,867.04	A
glyphosate, isopropylamine salt	Corn, human consumption	1,395.78	41	827.37	A
glyphosate, isopropylamine salt	Cotton	107,273.11	548	58,949.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Cucumber	292.06	3	101.0	A
glyphosate, isopropylamine salt	Eggplant	2.0	1	1.0	A
glyphosate, isopropylamine salt	Fig	320.89	5	160.42	A
glyphosate, isopropylamine salt	Forest, timberland	2,734.64	N/A	844.0	A
glyphosate, isopropylamine salt	Garbanzo bean	6,180.57	25	2,790.0	A
glyphosate, isopropylamine salt	Garlic	7,447.02	19	2,713.95	A
glyphosate, isopropylamine salt	Golf course turf	1.87	N/A	4.0	A
glyphosate, isopropylamine salt	Grape	45,493.18	1,403	30,521.59	A
glyphosate, isopropylamine salt	Grape, wine	31,593.01	332	16,947.37	A
glyphosate, isopropylamine salt	Grapefruit	359.08	28	310.33	A
glyphosate, isopropylamine salt	Jujube	9.99	1	16.0	A
glyphosate, isopropylamine salt	Landscape maintenance	11,666.36	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	3,345.1	95	1,443.9	A
glyphosate, isopropylamine salt	Lettuce, head	793.3	5	354.0	A
glyphosate, isopropylamine salt	Melon	14,485.19	52	4,710.25	A
glyphosate, isopropylamine salt	N-grnhs flower	3.72	N/A	60,000.0	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	33.76	11	5.8	A
glyphosate, isopropylamine salt	N-grnhs transplants	28.01	N/A	20.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	39.83	14	32.82	A
glyphosate, isopropylamine salt	N-outdr plants in containers	3.12	2	20,000.0	S
glyphosate, isopropylamine salt	Nectarine	12,320.32	505	5,289.65	A
glyphosate, isopropylamine salt	Olive	737.0	10	311.44	A
glyphosate, isopropylamine salt	Onion, dry	7,339.62	24	2,349.0	A
glyphosate, isopropylamine salt	Orange	12,665.33	437	8,564.14	A
glyphosate, isopropylamine salt	Pastureland	23.5	4	67.0	A
glyphosate, isopropylamine salt	Peach	27,999.11	737	10,564.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Pear	1,133.14	13	413.33	A
glyphosate, isopropylamine salt	Pear, asian (oriental pear, ya, ya li, nashi)	429.85	18	209.14	A
glyphosate, isopropylamine salt	Pecan	382.18	7	447.5	A
glyphosate, isopropylamine salt	Pepper, fruiting	245.67	1	50.0	A
glyphosate, isopropylamine salt	Persimmon	953.25	70	480.37	A
glyphosate, isopropylamine salt	Pistachio	127,085.38	1,088	72,890.8	A
glyphosate, isopropylamine salt	Plum	5,649.22	424	3,396.99	A
glyphosate, isopropylamine salt	Pomegranate	815.57	29	483.83	A
glyphosate, isopropylamine salt	Pomelo	12.0	1	3.75	A
glyphosate, isopropylamine salt	Prune	231.25	13	285.92	A
glyphosate, isopropylamine salt	Public health	16.73	N/A	N/A	N/A
glyphosate, isopropylamine salt	Quince	1.0	2	4.0	A
glyphosate, isopropylamine salt	Rangeland	1.21	2	25.0	A
glyphosate, isopropylamine salt	Regulatory pest control	64.12	N/A	N/A	N/A
glyphosate, isopropylamine salt	Research commodity	96.24	61	112.85	A
glyphosate, isopropylamine salt	Research commodity	32.4	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	170.35	23	64.0	A
glyphosate, isopropylamine salt	Rights of way	155,322.16	N/A	N/A	N/A
glyphosate, isopropylamine salt	Squash	11.99	1	10.0	A
glyphosate, isopropylamine salt	Structural pest control	0.2	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sugarcane	6.49	1	3.24	A
glyphosate, isopropylamine salt	Tangelo	140.98	9	72.76	A
glyphosate, isopropylamine salt	Tangerine	32,092.18	750	13,544.91	A
glyphosate, isopropylamine salt	Tomato	443.12	6	458.0	A
glyphosate, isopropylamine salt	Tomato, processing	96,801.12	269	34,851.07	A
glyphosate, isopropylamine salt	Uncultivated ag	21,256.08	76	7,607.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Uncultivated non-ag	14.77	2	12.0	A
glyphosate, isopropylamine salt	Uncultivated non-ag	0.92	N/A	12,000.0	S
glyphosate, isopropylamine salt	Walnut	8,750.07	197	5,307.05	A
glyphosate, isopropylamine salt	Water area	8.0	1	10.0	A
glyphosate, isopropylamine salt	Water area	4.98	N/A	53,100.0	S
glyphosate, isopropylamine salt	Watermelon	201.43	3	100.39	A
glyphosate, isopropylamine salt	Wheat	4,051.25	10	1,267.0	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	1,057.77	13	1,026.0	A
glyphosate, monoammonium salt	Almond	27.88	1	25.0	A
glyphosate, monoammonium salt	Landscape maintenance	270.62	N/A	N/A	N/A
glyphosate, potassium salt	gourds (edible)	0.34	1	0.5	A
glyphosate, potassium salt	Alfalfa	32,797.98	307	18,419.71	A
glyphosate, potassium salt	Almond	390,875.4	3,376	182,941.12	A
glyphosate, potassium salt	Apple	28.81	2	18.46	A
glyphosate, potassium salt	Apricot	182.9	18	88.5	A
glyphosate, potassium salt	Barley	6.9	1	5.0	A
glyphosate, potassium salt	Bean, succulent	1.55	3	1.3	A
glyphosate, potassium salt	Bitter melon	12.41	1	3.0	A
glyphosate, potassium salt	Blueberry	82.92	6	50.68	A
glyphosate, potassium salt	Broccoli	0.07	1	0.04	A
glyphosate, potassium salt	Cabbage	6.21	1	3.0	A
glyphosate, potassium salt	Cantaloupe	882.01	7	290.2	A
glyphosate, potassium salt	Carrot	24.83	2	6.0	A
glyphosate, potassium salt	Cherry	1,784.5	62	883.19	A
glyphosate, potassium salt	Christmas tree	11.03	3	4.0	A
glyphosate, potassium salt	Cilantro	2.07	3	2.0	A
glyphosate, potassium salt	Citrus	302.04	9	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Corn (forage - fodder)	27,958.84	278	16,063.32	A
glyphosate, potassium salt	Corn, human consumption	797.43	5	249.2	A
glyphosate, potassium salt	Cotton	167,529.15	1,201	109,336.03	A
glyphosate, potassium salt	Cucumber	1.38	2	1.0	A
glyphosate, potassium salt	Daikon	67.5	6	31.5	A
glyphosate, potassium salt	Eggplant	76.85	11	60.5	A
glyphosate, potassium salt	Fig	434.0	5	136.06	A
glyphosate, potassium salt	Forage hay/silage	12.41	1	6.0	A
glyphosate, potassium salt	Gai lon	6.21	1	3.0	A
glyphosate, potassium salt	Garbanzo bean	1,988.22	8	1,005.8	A
glyphosate, potassium salt	Garlic	19,217.28	60	7,928.79	A
glyphosate, potassium salt	Grape	32,691.47	983	23,327.63	A
glyphosate, potassium salt	Grape, wine	28,793.06	285	13,739.1	A
glyphosate, potassium salt	Grapefruit	1,590.27	44	799.83	A
glyphosate, potassium salt	Guava	6.21	4	1.25	A
glyphosate, potassium salt	Jujube	13.79	1	50.0	A
glyphosate, potassium salt	Kiwi fruit fuzzy	306.9	4	181.0	A
glyphosate, potassium salt	Landscape maintenance	1,922.44	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	4,807.06	113	2,269.78	A
glyphosate, potassium salt	Lettuce, head	9,408.55	110	3,619.25	A
glyphosate, potassium salt	Lettuce, leaf	2,334.29	45	928.4	A
glyphosate, potassium salt	Melon	1,444.0	8	864.0	A
glyphosate, potassium salt	Mustard	0.69	1	0.2	A
glyphosate, potassium salt	N-grnhs plants in containers	0.69	1	1.0	A
glyphosate, potassium salt	N-outdr plants in containers	5.52	2	3.5	A
glyphosate, potassium salt	Nectarine	2,050.51	105	1,144.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Okra	0.34	1	0.5	A
glyphosate, potassium salt	Olive	786.47	10	471.54	A
glyphosate, potassium salt	Onion, dry	11,321.06	53	4,238.82	A
glyphosate, potassium salt	Orange	12,002.4	325	6,672.35	A
glyphosate, potassium salt	Parsley	2,021.55	6	629.0	A
glyphosate, potassium salt	Pastureland	327.19	9	167.55	A
glyphosate, potassium salt	Peach	3,231.1	182	2,199.64	A
glyphosate, potassium salt	Pecan	136.81	6	62.53	A
glyphosate, potassium salt	Pepper, fruiting	22.07	3	16.0	A
glyphosate, potassium salt	Persimmon	458.33	17	323.55	A
glyphosate, potassium salt	Pistachio	197,447.05	1,324	85,172.19	A
glyphosate, potassium salt	Plum	622.53	59	294.87	A
glyphosate, potassium salt	Pomegranate	1,041.01	14	492.05	A
glyphosate, potassium salt	Pomelo	669.78	18	312.0	A
glyphosate, potassium salt	Prune	2,491.66	42	1,125.56	A
glyphosate, potassium salt	Pumpkin	0.69	1	0.33	A
glyphosate, potassium salt	Research commodity	0.08	1	0.1	A
glyphosate, potassium salt	Research commodity	42.01	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	95.58	26	27.0	A
glyphosate, potassium salt	Rights of way	10,690.22	N/A	N/A	N/A
glyphosate, potassium salt	Sorghum (forage - fodder)	1,960.42	8	1,043.52	A
glyphosate, potassium salt	Squash, summer	34.48	2	25.0	A
glyphosate, potassium salt	Squash, winter	0.69	1	0.2	A
glyphosate, potassium salt	Squash, zucchini	34.48	1	25.0	A
glyphosate, potassium salt	Tangelo	430.69	19	254.7	A
glyphosate, potassium salt	Tangerine	10,277.07	279	4,956.51	A
glyphosate, potassium salt	Tomato	4,912.04	54	2,759.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Tomato, processing	56,995.02	233	25,879.8	A
glyphosate, potassium salt	Triticale	618.17	18	433.23	A
glyphosate, potassium salt	Turf/sod	40.25	1	85.7	A
glyphosate, potassium salt	Uncultivated ag	12,024.74	84	4,935.34	A
glyphosate, potassium salt	Vertebrate control	13.79	N/A	N/A	N/A
glyphosate, potassium salt	Walnut	7,041.19	139	3,669.55	A
glyphosate, potassium salt	Watermelon	843.67	21	280.2	A
glyphosate, potassium salt	Wheat	1,276.96	12	680.07	A
glyphosate, potassium salt	Wheat (forage - fodder)	2,273.34	4	559.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Broccoli	<0.01	1	0.02	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pomegranate	12.89	1	300.0	A
halosulfuron-methyl	Alfalfa	1.97	1	42.0	A
halosulfuron-methyl	Bean, succulent	0.02	1	0.25	A
halosulfuron-methyl	Cantaloupe	0.28	4	4.0	A
halosulfuron-methyl	Corn (forage - fodder)	38.03	13	787.5	A
halosulfuron-methyl	Corn, human consumption	6.12	25	130.75	A
halosulfuron-methyl	Eggplant	3.74	4	80.0	A
halosulfuron-methyl	Golf course turf	0.31	N/A	4.0	A
halosulfuron-methyl	Landscape maintenance	10.69	N/A	N/A	N/A
halosulfuron-methyl	N-grnhs flower	0.01	N/A	4,000.0	S
halosulfuron-methyl	Pepper, fruiting	7.04	4	150.0	A
halosulfuron-methyl	Pistachio	15.08	10	294.28	A
halosulfuron-methyl	Research commodity	0.06	N/A	N/A	N/A
halosulfuron-methyl	Rights of way	<0.01	N/A	N/A	N/A
halosulfuron-methyl	Sorghum (forage - fodder)	3.49	4	71.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Squash	0.19	1	10.0	A
halosulfuron-methyl	Squash	0.94	2	18.0	U
halosulfuron-methyl	Squash, summer	1.16	2	25.0	A
halosulfuron-methyl	Squash, winter	5.34	4	108.0	A
halosulfuron-methyl	Squash, zucchini	1.17	1	25.0	A
halosulfuron-methyl	Squash, zucchini	0.47	1	19.5	U
halosulfuron-methyl	Tomato, processing	60.19	24	1,990.92	A
halosulfuron-methyl	Turf/sod	1.45	2	41.2	A
halosulfuron-methyl	Walnut	5.8	2	98.0	A
heptamethyltrisiloxane ethoxylated	Alfalfa	6.75	2	130.0	A
heptamethyltrisiloxane ethoxylated	Almond	2,824.49	336	26,554.88	A
heptamethyltrisiloxane ethoxylated	Cherry	31.96	10	245.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	109.95	33	2,211.0	A
heptamethyltrisiloxane ethoxylated	Corn, human consumption	3.68	1	74.8	A
heptamethyltrisiloxane ethoxylated	Cotton	39.15	8	912.5	A
heptamethyltrisiloxane ethoxylated	Garlic	56.93	35	1,290.6	A
heptamethyltrisiloxane ethoxylated	Grape	66.11	28	929.2	A
heptamethyltrisiloxane ethoxylated	Grape, wine	2,012.78	128	15,048.6	A
heptamethyltrisiloxane ethoxylated	Lemon	57.37	12	307.3	A
heptamethyltrisiloxane ethoxylated	Onion, dry	1,620.31	26	2,393.0	A
heptamethyltrisiloxane ethoxylated	Orange	7.11	15	158.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	742.87	66	7,385.59	A
heptamethyltrisiloxane ethoxylated	Pomegranate	3.28	1	25.0	A
heptamethyltrisiloxane ethoxylated	Tangerine	1.25	2	26.0	A
heptamethyltrisiloxane ethoxylated	Tomato	160.58	49	2,523.0	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	249.1	33	2,569.0	A
heptamethyltrisiloxane ethoxylated	Uncultivated ag	2.48	1	33.0	A
heptamethyltrisiloxane ethoxylated	Walnut	7.22	7	181.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Wheat (forage - fodder)	5.67	6	155.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	4.27	1	38.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	3,987.05	426	21,095.61	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	1.63	3	16.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	83.5	17	1,097.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	27.22	18	407.08	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Citrus	0.15	N/A	44.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	91.63	33	2,211.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Garlic	23.17	4	618.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	612.24	290	6,731.34	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	182.7	40	1,237.55	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grapefruit	4.18	3	40.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	8.55	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lemon	181.64	28	903.39	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Melon	264.24	42	3,525.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	4.02	14	9.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	7.14	11	63.64	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	31.01	6	945.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Orange	280.5	76	1,412.19	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pastureland	4.41	2	24.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	45.86	12	253.04	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	658.56	51	3,192.83	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	20.39	23	163.07	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pomegranate	0.27	1	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	0.04	1	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	117.76	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Squash, winter	1.62	1	12.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangelo	18.49	10	79.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangerine	466.24	92	1,786.65	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	23.39	4	476.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	25.87	2	230.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	159.66	56	1,779.81	A
(z)-11-hexadecen-1-yl acetate	Grape	0.02	2	24.0	A
(z,z)-11,13-hexadecadienal	Almond	189.62	482	42,976.75	A
(z,z)-11,13-hexadecadienal	Pistachio	222.57	146	22,743.16	A
hexazinone	Alfalfa	2,638.21	53	4,564.4	A
hexazinone	Uncultivated ag	122.98	1	160.0	A
hexythiazox	Alfalfa	107.56	10	601.8	A
hexythiazox	Almond	13,957.64	912	69,026.73	A
hexythiazox	Apple	24.26	2	131.5	A
hexythiazox	Cherry	44.26	10	241.6	A
hexythiazox	Corn (forage - fodder)	440.4	38	2,751.7	A
hexythiazox	Corn, human consumption	385.76	41	2,071.7	A
hexythiazox	Cotton	4.63	1	29.0	A
hexythiazox	Eggplant	22.4	6	119.0	A
hexythiazox	Grape	272.31	35	1,657.7	A
hexythiazox	Grape, wine	137.92	7	857.0	A
hexythiazox	Grapefruit	6.55	1	38.0	A
hexythiazox	Hops	1.8	1	9.57	A
hexythiazox	Lemon	28.01	6	147.95	A
hexythiazox	N-grnhs plants in containers	1.52	21	30.94	A
hexythiazox	Nectarine	1,278.78	87	2,012.81	A
hexythiazox	Orange	20.25	7	134.0	A
hexythiazox	Peach	2,964.46	164	4,586.93	A
hexythiazox	Pear	0.66	1	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Pepper, fruiting	16.94	3	90.0	A
hexythiazox	Plum	239.18	56	1,273.78	A
hexythiazox	Prune	3.76	1	20.0	A
hexythiazox	Sorghum (forage - fodder)	118.64	10	772.9	A
hexythiazox	Tangerine	148.14	22	864.51	A
hexythiazox	Walnut	76.23	9	423.0	A
humic acid	Alfalfa	1.54	1	65.0	A
humic acid	Almond	141.58	80	3,030.17	A
humic acid	Blueberry	4.6	9	165.12	A
humic acid	Cotton	7.45	4	310.0	A
humic acid	Grape	72.13	98	1,801.6	A
humic acid	Landscape maintenance	0.29	N/A	N/A	N/A
humic acid	Orange	9.17	11	170.51	A
humic acid	Pecan	3.25	1	37.5	A
humic acid	Persimmon	0.15	1	2.67	A
humic acid	Pistachio	72.65	48	2,776.62	A
humic acid	Pomegranate	0.33	2	8.5	A
humic acid	Tangerine	2.71	4	47.33	A
humic acid	Walnut	4.74	2	54.75	A
hydramethylnon	Structural pest control	5.69	N/A	N/A	N/A
hydrogen cyanamide	Apple	706.38	1	40.0	A
hydrogen cyanamide	Cherry	31,247.16	84	1,932.12	A
hydrogen cyanamide	Grape	12,385.43	34	793.25	A
hydrogen cyanamide	Kiwi fruit fuzzy	5,078.67	21	289.8	A
hydrogen peroxide	Almond	35,182.76	175	16,268.71	A
hydrogen peroxide	Animal premise	6,226.34	N/A	444.0	U
hydrogen peroxide	Apple	4.23	2	1.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Blueberry	320.6	18	302.3	A
hydrogen peroxide	Citrus	617.98	N/A	51,630.07	T
hydrogen peroxide	Ditch bank	2,505.77	N/A	10.0	U
hydrogen peroxide	Eggplant	8.96	1	18.0	A
hydrogen peroxide	Endive (escarole)	0.37	6	4.8	A
hydrogen peroxide	Food processing plant	1,388.72	N/A	244,828.0	T
hydrogen peroxide	Food processing plant	624.88	N/A	1.0	U
hydrogen peroxide	Garlic	1,444.17	8	800.0	A
hydrogen peroxide	Grape	5,541.58	138	3,643.12	A
hydrogen peroxide	Grape, wine	1,474.17	21	1,586.0	A
hydrogen peroxide	Industrial hemp	99.6	1	149.0	A
hydrogen peroxide	Lettuce, head	4,059.56	1,218	31,330.49	A
hydrogen peroxide	Lettuce, leaf	671.92	293	7,831.39	A
hydrogen peroxide	N-grnhs plants in containers	60.6	70	34.83	A
hydrogen peroxide	N-grnhs plants in containers	0.05	1	20,000.0	S
hydrogen peroxide	N-grnhs transplants	117.93	17	28.0	A
hydrogen peroxide	N-grnhs transplants	7.58	5	48,000.0	S
hydrogen peroxide	N-outdr plants in containers	37.6	18	16.01	A
hydrogen peroxide	Nectarine	7.47	2	12.0	A
hydrogen peroxide	Onion, dry	897.17	5	301.56	A
hydrogen peroxide	Orange	409.25	N/A	132,885.0	T
hydrogen peroxide	Peach	128.33	12	117.04	A
hydrogen peroxide	Pear	2.49	1	1.0	A
hydrogen peroxide	Pear, asian (oriental pear, ya, ya li, nashi)	87.15	4	35.0	A
hydrogen peroxide	Pepper, fruiting	92.42	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Regulatory pest control	114.96	N/A	N/A	N/A
hydrogen peroxide	Rights of way	127.33	N/A	N/A	N/A
hydrogen peroxide	Tangerine	5.6	1	9.0	A
hydrogen peroxide	Tomato	100.37	3	75.0	A
hydrogen peroxide	Tomato, processing	106.45	1	171.0	A
hydrogen peroxide	Water (industrial)	79.9	N/A	10.81	A
hydrogen peroxide	Water (industrial)	1,728.9	N/A	1,263.29	U
hydrogen peroxide	Water area	43,233.08	N/A	36,950.56	A
hydrogen peroxide	Water area	31.84	N/A	7.4	T
hydrogen peroxide	Water area	5,582.98	N/A	5,269.7	U
hydroprene	N-grnhs plants in containers	0.39	14	275,000.0	S
hydroprene	Structural pest control	109.29	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	1,414.29	178	10,711.05	A
hydrotreated paraffinic solvent	Almond	17,025.17	439	18,342.73	A
hydrotreated paraffinic solvent	Apple	7.39	6	9.74	A
hydrotreated paraffinic solvent	Barley	1.98	3	316.1	A
hydrotreated paraffinic solvent	Blackberry	0.24	1	0.33	A
hydrotreated paraffinic solvent	Blueberry	912.77	10	301.37	A
hydrotreated paraffinic solvent	Cherry	220.28	21	298.74	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	441.29	145	8,851.67	A
hydrotreated paraffinic solvent	Corn, human consumption	140.83	10	83.1	A
hydrotreated paraffinic solvent	Cotton	1,937.26	158	10,462.06	A
hydrotreated paraffinic solvent	Garbanzo bean	162.28	6	787.0	A
hydrotreated paraffinic solvent	Garlic	46.05	15	2,019.6	A
hydrotreated paraffinic solvent	Grape	5,094.99	219	7,649.05	A
hydrotreated paraffinic solvent	Grape, wine	3,211.44	104	7,963.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Grapefruit	0.74	1	14.0	A
hydrotreated paraffinic solvent	Kiwi fruit fuzzy	1.45	3	1.8	A
hydrotreated paraffinic solvent	Lettuce, head	1.06	3	100.0	A
hydrotreated paraffinic solvent	Lettuce, leaf	0.42	3	60.0	A
hydrotreated paraffinic solvent	Melon	16.76	30	1,826.38	A
hydrotreated paraffinic solvent	Nectarine	560.62	71	607.43	A
hydrotreated paraffinic solvent	Onion, dry	93.84	12	1,530.0	A
hydrotreated paraffinic solvent	Orange	40.27	12	134.5	A
hydrotreated paraffinic solvent	Parsley	4.35	2	228.0	A
hydrotreated paraffinic solvent	Peach	1,877.57	142	1,477.06	A
hydrotreated paraffinic solvent	Persimmon	42.78	4	96.0	A
hydrotreated paraffinic solvent	Pistachio	4,192.63	135	5,364.31	A
hydrotreated paraffinic solvent	Plum	908.41	57	587.66	A
hydrotreated paraffinic solvent	Pomegranate	98.92	8	139.49	A
hydrotreated paraffinic solvent	Rights of way	21.75	15	28.5	A
hydrotreated paraffinic solvent	Rights of way	1.91	N/A	N/A	N/A
hydrotreated paraffinic solvent	Sorghum (forage - fodder)	38.03	21	1,941.0	A
hydrotreated paraffinic solvent	Tangerine	83.86	14	67.35	A
hydrotreated paraffinic solvent	Tomato	19.4	41	1,622.0	A
hydrotreated paraffinic solvent	Tomato, processing	35.67	33	4,491.0	A
hydrotreated paraffinic solvent	Triticale	47.32	81	4,774.17	A
hydrotreated paraffinic solvent	Uncultivated ag	601.63	16	2,207.0	A
hydrotreated paraffinic solvent	Walnut	636.48	18	295.75	A
hydrotreated paraffinic solvent	Wheat	18.18	22	2,158.1	A
hydrotreated paraffinic solvent	Wheat (forage - fodder)	212.6	60	4,523.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	3,589.49	210	14,438.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Blueberry	22.32	2	33.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	54.62	6	230.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	19.77	21	716.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cotton	97.07	9	969.94	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Eggplant	3.93	3	48.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Garlic	9.18	1	155.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	606.76	45	2,184.7	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	908.88	74	8,932.24	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lemon	183.16	10	980.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Nectarine	68.19	46	405.14	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	18.37	4	341.25	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Orange	674.84	74	1,747.19	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	103.9	66	645.32	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	397.45	35	4,921.9	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Plum	50.31	29	318.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	4.06	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangelo	47.89	3	102.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangerine	194.55	13	714.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	74.2	10	1,272.23	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	69.64	9	227.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Watermelon	47.8	4	416.7	A
imazalil	Animal premise	0.15	N/A	3.0	U
imazalil	Citrus	2,609.19	N/A	558,863.05	T
imazalil	Grapefruit	125.05	N/A	17,376.44	T
imazalil	Lemon	196.96	N/A	110,456.6	T
imazalil	Lime	6.56	N/A	661.73	T
imazalil	Orange	3,669.41	N/A	686,401.5	T
imazalil	Rights of way	0.75	N/A	N/A	N/A
imazalil	Tangelo	39.03	N/A	2,501.55	T
imazalil	Tangerine	17.67	N/A	355.92	T
imazalil sulfate	Citrus	885.5	N/A	48,024.0	T
imazalil sulfate	Fumigation, other	166.5	N/A	N/A	N/A
imazalil sulfate	Orange	5,713.7	N/A	375,520.0	T
imazamox, ammonium salt	Alfalfa	96.39	30	2,139.5	A
imazamox, ammonium salt	Rights of way	485.21	N/A	N/A	N/A
imazapic, ammonium salt	Grape	1.16	2	25.0	A
imazapyr, isopropylamine salt	Landscape maintenance	24.71	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	40.9	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazethapyr, ammonium salt	Alfalfa	173.64	32	2,134.0	A
imazosulfuron	Landscape maintenance	21.04	N/A	N/A	N/A
imazosulfuron	Rice	18.45	3	143.0	A
imidacloprid	Almond	16.24	6	88.0	A
imidacloprid	Animal premise	450.53	N/A	20.0	U
imidacloprid	Apple	13.25	2	64.5	A
imidacloprid	Apricot	7.36	6	148.0	A
imidacloprid	Bean, succulent	8.74	17	210.41	A
imidacloprid	Blackberry	<0.01	1	0.1	A
imidacloprid	Blueberry	143.67	29	618.4	A
imidacloprid	Broccoli	0.39	2	1.25	A
imidacloprid	Cabbage	0.12	1	0.3	A
imidacloprid	Cantaloupe	1,720.31	54	4,957.55	A
imidacloprid	Carrot	143.41	6	464.0	A
imidacloprid	Cherry	171.74	28	583.6	A
imidacloprid	Chinese cabbage (nappa)	11.34	17	244.0	A
imidacloprid	Chinese greens	0.18	2	4.0	A
imidacloprid	Cotton	5,469.18	395	44,101.79	A
imidacloprid	Cucumber	0.08	3	0.28	A
imidacloprid	Daikon	1.66	9	37.0	A
imidacloprid	Eggplant	53.75	48	626.62	A
imidacloprid	Endive (escarole)	0.55	3	2.2	A
imidacloprid	Gai lon	0.96	5	21.0	A
imidacloprid	Garlic	300.32	36	946.5	A
imidacloprid	Grape	10,560.57	1,673	61,359.04	A
imidacloprid	Grape, wine	11,383.73	460	41,841.24	A
imidacloprid	Grapefruit	132.89	16	270.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Landscape maintenance	764.4	N/A	N/A	N/A
imidacloprid	Lemon	573.41	44	1,241.69	A
imidacloprid	Lettuce, head	1,589.33	170	5,067.02	A
imidacloprid	Lettuce, leaf	520.17	65	1,612.86	A
imidacloprid	Melon	1,374.48	47	4,412.24	A
imidacloprid	N-grnhs plants in containers	3.67	28	32.32	A
imidacloprid	N-grnhs plants in containers	1.31	8	172,250.0	S
imidacloprid	N-grnhs transplants	5.95	7	29.8	A
imidacloprid	N-outdr plants in containers	24.48	50	69.96	A
imidacloprid	N-outdr plants in containers	0.8	5	105,000.0	S
imidacloprid	Nectarine	17.85	17	206.3	A
imidacloprid	Okra	0.03	1	0.5	A
imidacloprid	Onion, dry	314.12	16	688.7	A
imidacloprid	Orange	2,366.01	207	5,060.97	A
imidacloprid	Peach	12.94	12	143.99	A
imidacloprid	Pear	70.93	2	187.0	A
imidacloprid	Pecan	62.17	10	670.0	A
imidacloprid	Pepper, fruiting	115.23	24	778.82	A
imidacloprid	Persimmon	63.56	5	131.0	A
imidacloprid	Pistachio	6,611.55	255	31,479.31	A
imidacloprid	Plum	2,265.88	100	917.35	A
imidacloprid	Pomegranate	898.46	48	2,943.45	A
imidacloprid	Pomelo	29.98	4	60.0	A
imidacloprid	Prune	70.91	17	809.5	A
imidacloprid	Pumpkin	2.52	1	10.0	A
imidacloprid	Radicchio	33.96	1	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Radish	0.91	3	19.5	A
imidacloprid	Regulatory pest control	247.75	N/A	N/A	N/A
imidacloprid	Research commodity	1.05	N/A	N/A	N/A
imidacloprid	Squash	28.47	11	117.24	A
imidacloprid	Squash, summer	15.63	6	103.0	A
imidacloprid	Squash, winter	35.06	6	119.0	A
imidacloprid	Squash, zucchini	26.92	4	89.0	A
imidacloprid	Strawberry	0.36	1	8.0	A
imidacloprid	Structural pest control	709.1	N/A	N/A	N/A
imidacloprid	Tangelo	65.66	10	166.9	A
imidacloprid	Tangerine	3,919.58	301	8,302.94	A
imidacloprid	Tomato	1,453.74	167	9,866.62	A
imidacloprid	Tomato, processing	16,567.97	629	79,132.92	A
imidacloprid	Vertebrate control	0.11	N/A	N/A	N/A
imidacloprid	Walnut	169.4	30	1,082.9	A
imidacloprid	Watermelon	541.8	56	1,761.8	A
indaziflam	Almond	1,140.5	755	26,673.4	A
indaziflam	Apple	0.02	1	0.4	A
indaziflam	Apricot	3.63	11	89.5	A
indaziflam	Blueberry	31.12	22	589.12	A
indaziflam	Cherry	13.18	24	295.35	A
indaziflam	Citrus	0.47	1	12.0	A
indaziflam	Grape	288.53	407	9,404.62	A
indaziflam	Grape, wine	131.7	97	2,955.69	A
indaziflam	Grapefruit	18.85	22	402.61	A
indaziflam	Landscape maintenance	120.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Lemon	99.94	68	1,601.17	A
indaziflam	N-grnhs flower	2.14	N/A	55.0	A
indaziflam	N-grnhs plants in containers	0.15	8	2.05	A
indaziflam	N-grnhs plants in containers	0.08	3	22,000.0	S
indaziflam	N-outdr plants in containers	1.75	53	25.9	A
indaziflam	N-outdr plants in containers	0.31	7	89,000.0	S
indaziflam	Nectarine	95.96	172	2,347.08	A
indaziflam	Olive	9.95	8	186.04	A
indaziflam	Orange	669.76	470	10,830.38	A
indaziflam	Peach	161.47	249	4,014.53	A
indaziflam	Pear	0.02	1	0.33	A
indaziflam	Pear, asian (oriental pear, ya, ya li, nashi)	2.6	4	56.91	A
indaziflam	Pecan	1.72	1	37.5	A
indaziflam	Pistachio	1,031.93	361	22,743.74	A
indaziflam	Plum	57.21	131	1,335.56	A
indaziflam	Pomelo	2.28	3	54.0	A
indaziflam	Prune	1.37	2	30.12	A
indaziflam	Research commodity	<0.01	1	0.1	A
indaziflam	Research commodity	0.11	N/A	N/A	N/A
indaziflam	Rights of way	318.05	N/A	N/A	N/A
indaziflam	Tangelo	25.39	24	359.78	A
indaziflam	Tangerine	483.5	327	7,970.52	A
indaziflam	Uncultivated ag	2.15	2	33.27	A
indaziflam	Walnut	39.47	44	1,009.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Alfalfa	1,410.88	207	15,044.3	A
indoxacarb	Apple	0.01	1	0.1	A
indoxacarb	Apricot	0.97	4	8.6	A
indoxacarb	Bok choy	0.92	3	14.0	A
indoxacarb	Cantaloupe	57.16	8	801.62	A
indoxacarb	Cherry	0.03	1	0.25	A
indoxacarb	Chinese cabbage (nappa)	1.57	5	24.0	A
indoxacarb	Corn, human consumption	369.53	88	5,630.15	A
indoxacarb	Cotton	1,599.49	175	14,776.98	A
indoxacarb	Eggplant	1.18	1	18.0	A
indoxacarb	Garbanzo bean	14.34	1	147.0	A
indoxacarb	Grape	81.78	18	842.8	A
indoxacarb	Grape, wine	17.33	1	154.0	A
indoxacarb	Landscape maintenance	0.6	N/A	N/A	N/A
indoxacarb	Lettuce, head	7.03	1	75.0	A
indoxacarb	Lettuce, leaf	6.75	3	60.0	A
indoxacarb	Melon	5.85	3	74.0	A
indoxacarb	N-grnhs transplants	0.25	6	3.86	A
indoxacarb	Nectarine	552.84	342	4,935.78	A
indoxacarb	Peach	1,025.5	362	9,427.04	A
indoxacarb	Pear	0.11	1	1.0	A
indoxacarb	Pear, asian (oriental pear, ya, ya li, nashi)	1.97	2	17.5	A
indoxacarb	Plum	3.63	7	35.3	A
indoxacarb	Structural pest control	10.88	N/A	N/A	N/A
indoxacarb	Tomato	9.45	8	144.0	A
indoxacarb	Tomato, processing	319.22	41	4,942.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Watermelon	295.29	54	3,403.86	A
iodosulfuron-methyl-sodium	Landscape maintenance	0.11	N/A	N/A	N/A
iprodione	Almond	1,773.18	74	2,935.4	A
iprodione	Apricot	420.92	36	598.21	A
iprodione	Blueberry	13.84	2	18.2	A
iprodione	Carrot	127.38	3	255.0	A
iprodione	Cherry	2,049.78	103	2,801.25	A
iprodione	Golf course turf	9.7	N/A	4.0	A
iprodione	Grape, wine	12.17	4	12.0	A
iprodione	Landscape maintenance	138.16	N/A	N/A	N/A
iprodione	N-grnhs plants in containers	7.07	6	121,100.0	S
iprodione	N-outdr plants in containers	0.2	7	1.14	A
iprodione	Nectarine	4,007.96	391	5,058.82	A
iprodione	Onion, dry	2,098.61	45	2,866.47	A
iprodione	Peach	6,831.93	535	8,371.28	A
iprodione	Plum	1,605.06	227	2,241.95	A
iprodione	Research commodity	7.35	1	7.25	A
iron phosphate	Apricot	1.46	1	15.0	A
iron phosphate	Grape	9.12	2	16.9	A
iron phosphate	Landscape maintenance	1.14	N/A	N/A	N/A
iron phosphate	N-outdr plants in containers	0.07	8	8.92	A
iron phosphate	Nectarine	3.78	1	7.0	A
iron phosphate	Peach	19.7	9	79.8	A
iron phosphate	Plum	64.59	41	286.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iron phosphate	Structural pest control	15.71	N/A	N/A	N/A
iron phosphate	Tangerine	1.78	2	30.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	121.84	63	2,690.19	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	430.35	69	8,961.75	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	31.05	5	648.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Garlic	49.44	9	1,118.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape	0.87	2	39.6	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	11.81	4	231.47	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	4.74	3	174.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	26.98	4	563.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	73.01	40	1,589.74	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	117.75	26	3,447.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	21.87	4	389.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	2.72	2	56.75	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Wheat	9.3	3	194.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	103.77	19	737.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Corn, human consumption	8.56	1	74.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape	48.81	15	578.4	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	4.32	1	52.33	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Walnut	5.72	1	40.0	A
isofetamid	Grape	94.92	15	625.0	A
isofetamid	Grape, wine	15.19	2	100.0	A
isooctyl phthalate	Orange	4.3	2	30.51	A
isoparaffinic hydrocarbons	Almond	9,170.0	136	9,043.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoparaffinic hydrocarbons	Apricot	0.45	1	1.0	A
isoparaffinic hydrocarbons	Blueberry	13.33	3	46.24	A
isoparaffinic hydrocarbons	Broccoli	0.31	1	0.75	A
isoparaffinic hydrocarbons	Carrot	60.58	1	69.0	A
isoparaffinic hydrocarbons	Cherry	97.58	43	379.3	A
isoparaffinic hydrocarbons	Corn, human consumption	0.57	2	0.66	A
isoparaffinic hydrocarbons	Fig	38.86	2	80.0	A
isoparaffinic hydrocarbons	Grape	847.89	111	2,599.25	A
isoparaffinic hydrocarbons	Grape, wine	8.75	2	32.0	A
isoparaffinic hydrocarbons	Nectarine	511.02	205	1,089.13	A
isoparaffinic hydrocarbons	Peach	725.1	195	1,211.8	A
isoparaffinic hydrocarbons	Persimmon	34.54	15	50.77	A
isoparaffinic hydrocarbons	Plum	100.44	57	198.85	A
isoparaffinic hydrocarbons	Tangerine	54.92	7	80.92	A
isoparaffinic hydrocarbons	Uncultivated ag	2.45	2	23.7	A
isoparaffinic hydrocarbons	Walnut	204.13	18	425.48	A
isopropyl alcohol	Alfalfa	124.14	191	10,090.4	A
isopropyl alcohol	Almond	2,476.76	1,381	60,730.6	A
isopropyl alcohol	Apple	4.45	6	47.27	A
isopropyl alcohol	Apricot	8.82	12	80.55	A
isopropyl alcohol	Blueberry	4.55	7	119.7	A
isopropyl alcohol	Cantaloupe	6.25	31	2,071.4	A
isopropyl alcohol	Cherry	72.95	70	1,040.72	A
isopropyl alcohol	Corn (forage - fodder)	84.26	99	5,992.71	A
isopropyl alcohol	Corn, human consumption	0.72	2	90.93	A
isopropyl alcohol	Cotton	486.61	312	29,452.74	A
isopropyl alcohol	Daikon	0.8	5	30.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Forage hay/silage	2.78	8	239.0	A
isopropyl alcohol	Garbanzo bean	8.14	2	310.0	A
isopropyl alcohol	Garlic	55.99	37	5,468.0	A
isopropyl alcohol	Grape	1,848.53	1,645	47,844.36	A
isopropyl alcohol	Grape, wine	796.26	294	17,021.29	A
isopropyl alcohol	Grapefruit	4.71	22	163.33	A
isopropyl alcohol	Kale	0.17	1	10.0	A
isopropyl alcohol	Landscape maintenance	38.94	N/A	N/A	N/A
isopropyl alcohol	Lemon	25.71	92	999.47	A
isopropyl alcohol	Lettuce, head	142.41	143	3,497.35	A
isopropyl alcohol	Lettuce, leaf	38.66	35	777.48	A
isopropyl alcohol	Melon	14.95	49	3,385.0	A
isopropyl alcohol	N-grnhs plants in containers	0.05	1	1.0	A
isopropyl alcohol	N-grnhs transplants	6.51	44	560.0	A
isopropyl alcohol	Nectarine	43.83	226	1,583.09	A
isopropyl alcohol	Oat	0.07	1	4.0	A
isopropyl alcohol	Oat (forage - fodder)	1.33	7	154.0	A
isopropyl alcohol	Olive	27.84	37	756.1	A
isopropyl alcohol	Onion, dry	58.21	49	4,555.3	A
isopropyl alcohol	Orange	678.9	191	2,506.95	A
isopropyl alcohol	Parsley	3.31	5	793.0	A
isopropyl alcohol	Pastureland	0.12	7	35.0	A
isopropyl alcohol	Peach	154.26	289	2,644.13	A
isopropyl alcohol	Pear	0.03	2	1.33	A
isopropyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	3.28	9	96.91	A
isopropyl alcohol	Persimmon	7.37	16	140.02	A
isopropyl alcohol	Pistachio	1,052.8	296	19,868.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Plum	31.31	115	802.36	A
isopropyl alcohol	Pomegranate	44.63	38	1,557.18	A
isopropyl alcohol	Pomelo	0.24	1	3.75	A
isopropyl alcohol	Prune	40.41	38	717.75	A
isopropyl alcohol	Pumpkin	0.06	2	19.0	A
isopropyl alcohol	Rangeland	0.63	N/A	24.0	A
isopropyl alcohol	Regulatory pest control	2.62	N/A	N/A	N/A
isopropyl alcohol	Research commodity	0.58	3	19.5	A
isopropyl alcohol	Rights of way	0.94	5	5.0	A
isopropyl alcohol	Rights of way	253.78	N/A	N/A	N/A
isopropyl alcohol	Sorghum (forage - fodder)	13.5	18	1,354.7	A
isopropyl alcohol	Sorghum/milo	25.73	6	472.0	A
isopropyl alcohol	Structural pest control	5.56	N/A	N/A	N/A
isopropyl alcohol	Sugarcane	0.01	1	3.24	A
isopropyl alcohol	Tangelo	1.28	5	42.7	A
isopropyl alcohol	Tangerine	58.44	138	2,326.94	A
isopropyl alcohol	Tomato, processing	123.54	81	7,686.4	A
isopropyl alcohol	Triticale	38.02	8	909.0	A
isopropyl alcohol	Uncultivated ag	4.78	4	455.8	A
isopropyl alcohol	Uncultivated non-ag	0.16	2	10.0	A
isopropyl alcohol	Walnut	158.11	96	3,832.27	A
isopropyl alcohol	Watermelon	2.57	5	79.5	A
isopropyl alcohol	Wheat	219.36	22	4,973.91	A
isopropyl alcohol	Wheat (forage - fodder)	0.19	2	36.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	2.25	14	930.0	A
isopropylamine dodecylbenzene sulfonate	Almond	506.35	388	20,773.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Apricot	0.02	1	1.0	A
isopropylamine dodecylbenzene sulfonate	Blueberry	0.53	3	46.24	A
isopropylamine dodecylbenzene sulfonate	Broccoli	0.01	1	0.75	A
isopropylamine dodecylbenzene sulfonate	Cherry	8.99	54	654.3	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	1.91	19	776.0	A
isopropylamine dodecylbenzene sulfonate	Corn, human consumption	0.02	2	0.66	A
isopropylamine dodecylbenzene sulfonate	Cotton	55.47	68	7,903.4	A
isopropylamine dodecylbenzene sulfonate	Fig	1.55	2	80.0	A
isopropylamine dodecylbenzene sulfonate	Grape	34.16	135	3,223.84	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	7.43	11	781.75	A
isopropylamine dodecylbenzene sulfonate	Nectarine	20.44	205	1,089.13	A
isopropylamine dodecylbenzene sulfonate	Peach	31.37	210	1,388.3	A
isopropylamine dodecylbenzene sulfonate	Persimmon	1.38	15	50.77	A
isopropylamine dodecylbenzene sulfonate	Pistachio	1.64	20	344.76	A
isopropylamine dodecylbenzene sulfonate	Plum	10.82	108	562.07	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.84	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Tangerine	2.43	10	95.92	A
isopropylamine dodecylbenzene sulfonate	Tomato	0.44	1	158.0	A
isopropylamine dodecylbenzene sulfonate	Tomato, processing	2.96	9	1,537.0	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.1	2	23.7	A
isopropylamine dodecylbenzene sulfonate	Walnut	9.46	26	672.98	A
isoxaben	Almond	1,092.92	51	2,031.07	A
isoxaben	Blueberry	21.46	2	29.0	A
isoxaben	Cherry	17.62	2	26.67	A
isoxaben	Grape	251.33	18	362.23	A
isoxaben	Landscape maintenance	405.65	N/A	N/A	N/A
isoxaben	Lemon	18.65	2	28.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	N-grnhs plants in containers	0.38	2	25,000.0	S
isoxaben	N-outdr plants in containers	63.66	62	39.08	A
isoxaben	N-outdr plants in containers	1.25	3	27,500.0	S
isoxaben	Nectarine	6.44	2	12.5	A
isoxaben	Olive	153.39	2	153.5	A
isoxaben	Orange	4.13	1	4.25	A
isoxaben	Peach	17.79	4	34.47	A
isoxaben	Pistachio	674.95	18	1,897.72	A
isoxaben	Plum	15.35	4	37.6	A
isoxaben	Rights of way	3,241.62	N/A	N/A	N/A
isoxaben	Tangelo	5.98	1	5.97	A
isoxaben	Tangerine	56.45	6	77.1	A
isoxaben	Walnut	2.97	1	4.0	A
kaolin	Almond	593.75	1	25.0	A
kaolin	Apple	3,458.0	13	91.0	A
kaolin	Blueberry	5,771.25	7	220.6	A
kaolin	Cantaloupe	4,097.16	6	215.64	A
kaolin	Cherry	18,686.5	27	613.0	A
kaolin	Grape	12,492.5	8	304.0	A
kaolin	Grape, wine	13,784.5	9	426.0	A
kaolin	Grapefruit	1,140.0	5	48.0	A
kaolin	Lemon	688.75	2	16.0	A
kaolin	Melon	7,066.86	17	309.94	A
kaolin	N-grnhs plants in containers	5.7	1	0.25	A
kaolin	Onion, dry	39,220.47	36	1,266.12	A
kaolin	Orange	15,468.86	25	376.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Persimmon	4.75	1	10.0	A
kaolin	Pistachio	41,747.75	8	1,533.8	A
kaolin	Plum	2,174.59	23	137.3	A
kaolin	Pomegranate	5,391.25	3	126.5	A
kaolin	Tangelo	2,270.5	3	47.8	A
kaolin	Tangerine	127,079.58	137	2,941.05	A
kaolin	Tomato	6,697.5	3	70.5	A
kaolin	Tomato, processing	39,776.5	11	1,208.0	A
kaolin	Walnut	35,246.9	22	946.26	A
kasugamycin hydrochloride	Apple	5.54	4	56.7	A
kasugamycin hydrochloride	Cherry	65.68	30	678.9	A
kasugamycin hydrochloride	Pear	0.1	1	1.0	A
kasugamycin hydrochloride	Pear, asian (oriental pear, ya, ya li, nashi)	9.03	8	93.31	A
kasugamycin hydrochloride	Walnut	7.74	2	80.0	A
kerosene	Landscape maintenance	17.59	N/A	N/A	N/A
kresoxim-methyl	Grape	3,889.75	877	31,883.87	A
kresoxim-methyl	Grape, wine	2,137.31	219	16,722.9	A
lactose	Grape	0.64	5	38.0	A
lactose	Grape, wine	0.61	1	45.0	A
lactose	Grapefruit	27.1	13	196.1	A
lactose	Lemon	60.05	26	403.76	A
lactose	Orange	974.25	440	9,244.19	A
lactose	Pomelo	0.97	1	26.0	A
lactose	Tangelo	42.6	22	291.76	A
lactose	Tangerine	283.96	169	3,715.61	A
lambda-cyhalothrin	Alfalfa	289.66	132	9,572.1	A
lambda-cyhalothrin	Almond	2,948.8	1,052	73,708.55	A
lambda-cyhalothrin	Apple	6.74	12	181.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Apricot	11.59	20	295.79	A
lambda-cyhalothrin	Broccoli	2.24	1	75.0	A
lambda-cyhalothrin	Cantaloupe	148.21	47	5,766.77	A
lambda-cyhalothrin	Cherry	128.54	127	3,222.5	A
lambda-cyhalothrin	Corn (forage - fodder)	0.85	1	32.0	A
lambda-cyhalothrin	Corn, human consumption	966.58	557	33,755.75	A
lambda-cyhalothrin	Cotton	777.85	167	21,104.78	A
lambda-cyhalothrin	Eggplant	6.7	15	230.5	A
lambda-cyhalothrin	Garbanzo bean	4.61	1	147.0	A
lambda-cyhalothrin	Garlic	71.53	20	2,313.0	A
lambda-cyhalothrin	Kiwi fruit fuzzy	1.56	1	40.0	A
lambda-cyhalothrin	Landscape maintenance	0.01	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	923.58	1,448	41,205.43	A
lambda-cyhalothrin	Lettuce, head	2.68	2	122.5	U
lambda-cyhalothrin	Lettuce, leaf	169.03	301	7,866.63	A
lambda-cyhalothrin	Melon	68.55	26	2,682.38	A
lambda-cyhalothrin	N-grnhs transplants	0.14	2	10.0	A
lambda-cyhalothrin	N-outdr plants in containers	0.42	1	10.0	A
lambda-cyhalothrin	Nectarine	80.73	176	2,055.84	A
lambda-cyhalothrin	Onion, dry	114.78	46	3,873.41	A
lambda-cyhalothrin	Peach	149.04	275	3,846.92	A
lambda-cyhalothrin	Pear	14.41	10	369.0	A
lambda-cyhalothrin	Pear, asian (oriental pear, ya, ya li, nashi)	0.83	5	29.5	A
lambda-cyhalothrin	Pecan	3.1	4	76.23	A
lambda-cyhalothrin	Pepper, fruiting	30.3	34	1,025.0	A
lambda-cyhalothrin	Pistachio	5,746.53	1,178	143,812.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Plum	188.95	248	4,880.22	A
lambda-cyhalothrin	Public health	0.05	N/A	N/A	N/A
lambda-cyhalothrin	Pumpkin	0.67	2	21.0	A
lambda-cyhalothrin	Research commodity	0.58	2	14.5	A
lambda-cyhalothrin	Research commodity	0.2	N/A	N/A	N/A
lambda-cyhalothrin	Ryegrass	22.36	14	718.5	A
lambda-cyhalothrin	Squash, summer	0.6	1	16.0	A
lambda-cyhalothrin	Structural pest control	487.68	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	140.35	100	4,658.48	A
lambda-cyhalothrin	Tomato, processing	1,840.5	494	62,635.93	A
lambda-cyhalothrin	Uncultivated ag	4.17	1	50.0	A
lambda-cyhalothrin	Walnut	33.97	25	905.4	A
lambda-cyhalothrin	Watermelon	1.2	2	37.5	A
lambda-cyhalothrin	Wheat	83.54	18	2,664.0	A
lauric acid	Almond	989.98	301	14,993.91	A
lauric acid	Grape	137.64	155	5,525.0	A
lauric acid	Grape, wine	21.82	10	495.3	A
lauric acid	Lemon	1.11	2	20.0	A
lauric acid	Olive	1.69	1	80.0	A
lauric acid	Orange	85.87	20	922.0	A
lauric acid	Peach	0.96	1	15.0	A
lauric acid	Plum	0.21	1	10.0	A
lauric acid	Prune	0.92	1	25.0	A
lauric acid	Tangelo	1.48	2	20.0	A
lauric acid	Tangerine	2.01	3	45.5	A
lauric acid	Walnut	5.34	3	74.0	A
lauryl alcohol	Apple	2.21	11	51.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lauryl alcohol	Pear	0.37	4	9.5	A
lauryl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	1.01	2	17.5	A
lauryl alcohol	Walnut	0.4	6	14.0	A
lavandulyl senecioate	Grape	116.83	301	9,541.26	A
lavandulyl senecioate	Grape, wine	0.22	1	20.0	A
lecithin	Alfalfa	597.18	88	5,246.5	A
lecithin	Almond	92,071.68	3,280	202,942.91	A
lecithin	Apple	22.52	1	53.5	A
lecithin	Apricot	118.45	45	403.57	A
lecithin	Barley	28.08	2	430.0	A
lecithin	Blueberry	52.21	17	250.86	A
lecithin	Cantaloupe	44.62	3	370.0	A
lecithin	Cauliflower	6.05	2	68.0	A
lecithin	Celery	0.32	6	1.5	A
lecithin	Cherry	404.09	56	1,028.53	A
lecithin	Corn (forage - fodder)	313.09	24	1,472.3	A
lecithin	Corn, human consumption	7.62	1	134.66	A
lecithin	Cotton	21,626.13	1,260	124,285.91	A
lecithin	Cucumber	36.14	2	100.0	A
lecithin	Eggplant	41.18	13	351.5	A
lecithin	Garbanzo bean	499.63	18	1,976.0	A
lecithin	Garlic	1,837.98	116	11,760.99	A
lecithin	Grape	8,285.76	1,039	27,457.49	A
lecithin	Grape, wine	5,934.92	342	25,716.54	A
lecithin	Grapefruit	62.27	5	90.0	A
lecithin	Kiwi fruit fuzzy	26.05	3	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Landscape maintenance	153.66	N/A	N/A	N/A
lecithin	Lemon	428.55	43	1,100.38	A
lecithin	Lettuce, head	244.85	50	2,395.8	A
lecithin	Lettuce, leaf	43.04	27	531.8	A
lecithin	Melon	373.64	13	1,400.0	A
lecithin	N-grnhs plants in containers	6.73	20	2.86	A
lecithin	N-outdr plants in containers	20.35	1	20.0	A
lecithin	Nectarine	498.38	215	1,606.35	A
lecithin	Olive	6.08	2	20.04	A
lecithin	Onion, dry	1,268.22	117	8,909.0	A
lecithin	Orange	2,320.11	282	6,010.69	A
lecithin	Peach	691.98	261	2,269.65	A
lecithin	Pear	8.36	8	28.0	A
lecithin	Pear, asian (oriental pear, ya, ya li, nashi)	22.01	4	56.76	A
lecithin	Pecan	111.52	9	175.28	A
lecithin	Pepper, fruiting	224.68	51	1,607.5	A
lecithin	Persimmon	57.71	29	124.28	A
lecithin	Pistachio	21,636.79	843	61,295.67	A
lecithin	Plum	407.25	313	2,095.35	A
lecithin	Pomegranate	504.11	29	1,418.9	A
lecithin	Prune	204.43	19	855.47	A
lecithin	Pumpkin	3.66	2	24.0	A
lecithin	Rights of way	13.79	14	35.0	A
lecithin	Rights of way	4,674.17	N/A	N/A	N/A
lecithin	Sorghum (forage - fodder)	16.28	2	155.0	A
lecithin	Squash, winter	7.09	2	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Tangerine	3,413.69	568	10,243.48	A
lecithin	Tomato	23.4	3	155.0	A
lecithin	Tomato, processing	4,133.51	222	26,681.59	A
lecithin	Triticale	19.45	7	210.0	A
lecithin	Turf/sod	98.81	38	718.8	A
lecithin	Uncultivated ag	904.15	33	4,163.9	A
lecithin	Walnut	1,234.56	103	3,347.22	A
lecithin	Watermelon	528.41	94	1,875.25	A
lecithin	Wheat	111.21	10	1,020.0	A
lecithin	Wheat (forage - fodder)	102.15	14	1,504.0	A
lignin sulfonic acid, zinc salt	Almond	265.75	6	134.0	A
lignin sulfonic acid, zinc salt	Apple	5.1	2	1.7	A
lignin sulfonic acid, zinc salt	Nectarine	24.77	2	10.0	A
lignin sulfonic acid, zinc salt	Peach	408.32	24	258.95	A
lignin sulfonic acid, zinc salt	Pear	3.0	1	1.0	A
lignin sulfonic acid, zinc salt	Plum	124.77	14	80.2	A
lime-sulfur	Cherry	343.36	1	40.0	A
lime-sulfur	Grape	67,213.6	136	5,099.2	A
lime-sulfur	Grape, wine	1,672.62	7	269.0	A
lime-sulfur	Peach	0.48	1	10.0	A
lime-sulfur	Plum	643.79	1	75.0	A
limonene	Almond	7,336.0	136	9,043.53	A
limonene	Apricot	0.36	1	1.0	A
limonene	Blueberry	10.67	3	46.24	A
limonene	Broccoli	0.25	1	0.75	A
limonene	Cherry	78.06	43	379.3	A
limonene	Corn, human consumption	0.46	2	0.66	A
limonene	Fig	31.09	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Grape	626.56	103	2,485.25	A
limonene	Grape, wine	1.38	1	20.0	A
limonene	Nectarine	408.82	205	1,089.13	A
limonene	Peach	580.08	195	1,211.8	A
limonene	Persimmon	27.63	15	50.77	A
limonene	Plum	80.35	57	198.85	A
limonene	Structural pest control	13.27	N/A	N/A	N/A
limonene	Tangerine	43.94	7	80.92	A
limonene	Uncultivated ag	1.96	2	23.7	A
limonene	Walnut	163.31	18	425.48	A
linuron	Carrot	2,054.75	36	2,801.0	A
magnesium phosphide	Almond	12.61	N/A	2,288.6	T
magnesium phosphide	Commodity fumigation	250.19	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	658.13	N/A	N/A	N/A
malathion	Alfalfa	6,221.21	58	5,433.8	A
malathion	Cabbage	12.01	3	9.5	A
malathion	Cherry	415.09	19	319.4	A
malathion	Chinese cabbage (nappa)	6.39	1	5.0	A
malathion	Cotton	25.6	1	10.0	A
malathion	Eggplant	50.64	7	80.0	A
malathion	Fig	568.22	5	377.0	A
malathion	Gai lon	0.1	1	1.0	A
malathion	Grape	1,859.86	30	1,037.04	A
malathion	Grapefruit	47.02	4	32.0	A
malathion	Kohlrabi	5.11	2	4.0	A
malathion	Landscape maintenance	2.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Onion, dry	976.24	5	625.0	A
malathion	Orange	754.66	25	472.18	A
malathion	Pepper, fruiting	277.48	11	271.5	A
malathion	Public health	1,278.44	N/A	N/A	N/A
malathion	Regulatory pest control	2,161.1	N/A	N/A	N/A
malathion	Squash, summer	111.16	9	148.0	A
malathion	Strawberry	12.27	1	5.5	A
malathion	Tangelo	8.18	1	14.0	A
malathion	Tangerine	5,974.56	33	1,009.83	A
malathion	Tomato	204.37	5	140.0	A
malathion	Tomato, processing	6,008.7	32	3,948.0	A
malathion	Triticale	77.77	3	76.0	A
malathion	Wheat	596.08	5	583.0	A
malathion	Wheat (forage - fodder)	617.56	6	631.0	A
maleic hydrazide, potassium salt	Garlic	692.21	2	305.52	A
mancozeb	Almond	3,129.45	9	683.9	A
mancozeb	Apple	287.95	5	105.0	A
mancozeb	Broccoli	42.75	1	28.5	A
mancozeb	Cantaloupe	247.5	1	155.0	A
mancozeb	Cotton	721.2	4	601.0	A
mancozeb	Garlic	2,746.68	12	1,636.0	A
mancozeb	Grape	785.63	25	548.75	A
mancozeb	Landscape maintenance	386.29	N/A	N/A	N/A
mancozeb	Lettuce, head	16,852.04	545	16,600.87	A
mancozeb	Lettuce, head	102.08	1	100.0	U
mancozeb	Lettuce, leaf	4,040.86	149	4,067.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	N-grnhs plants in containers	1.5	1	20,000.0	S
mancozeb	N-grnhs transplants	131.95	33	133.59	A
mancozeb	N-outdr plants in containers	2.25	1	1.0	A
mancozeb	Onion, dry	54,626.08	292	25,310.41	A
mancozeb	Pear	254.25	3	56.5	A
mancozeb	Pepper, fruiting	890.96	46	594.25	A
mancozeb	Research commodity	3.87	N/A	N/A	N/A
mancozeb	Tomato	6,816.98	124	5,717.18	A
mancozeb	Tomato, processing	38,954.43	253	29,900.88	A
mancozeb	Turf/sod	39.0	1	5.2	A
mancozeb	Walnut	2,483.82	46	1,417.5	A
mancozeb	Watermelon	67.49	2	52.8	A
mandipropamid	Bok choy	1.5	2	11.5	A
mandipropamid	Broccoli	272.99	14	2,096.67	A
mandipropamid	Cantaloupe	9.98	5	76.5	A
mandipropamid	Celery	0.08	2	0.6	A
mandipropamid	Chinese cabbage (nappa)	2.12	3	16.5	A
mandipropamid	Endive (escarole)	0.83	9	7.0	A
mandipropamid	Lettuce, head	716.14	165	5,693.1	A
mandipropamid	Lettuce, leaf	284.47	96	2,343.82	A
mandipropamid	N-grnhs plants in containers	0.07	1	22,260.0	S
mandipropamid	Onion, dry	984.29	88	7,908.23	A
mandipropamid	Swiss chard	2.79	2	21.4	A
manganese sulfate	Alfalfa	31.9	58	4,907.0	A
manganese sulfate	Almond	293.22	51	7,064.11	A
manganese sulfate	Asparagus	5.8	2	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
manganese sulfate	Cotton	14.94	9	910.0	A
manganese sulfate	Pomegranate	14.56	2	301.0	A
manganese sulfate	Tomato, processing	35.24	12	1,493.0	A
margosa oil	Grape	25.02	2	33.8	A
margosa oil	Industrial hemp	62.76	1	90.0	A
margosa oil	Structural pest control	4.25	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat (forage - fodder)	3.79	1	9.0	A
mcpa, dimethylamine salt	Triticale	191.62	4	352.0	A
mcpa, dimethylamine salt	Wheat	1,169.92	22	2,125.21	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	259.77	14	603.4	A
mcpp	Landscape maintenance	0.13	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	17.22	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	3.75	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	28.73	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	108.55	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	0.95	N/A	4.0	A
mecoprop-p	N-grnhs plants in containers	0.5	N/A	10.0	A
mecoprop-p	N-grnhs transplants	0.4	N/A	4.0	A
mecoprop-p	Rights of way	1.66	N/A	N/A	N/A
mecoprop-p	Structural pest control	<0.01	N/A	N/A	N/A
mefenoxam	Almond	11,529.31	228	25,896.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Apple	2.24	1	24.5	A
mefenoxam	Asparagus	116.64	4	466.0	A
mefenoxam	Bean, succulent	0.28	3	0.58	A
mefenoxam	Broccoli	0.66	1	10.5	A
mefenoxam	Cantaloupe	82.46	24	1,521.15	A
mefenoxam	Carrot	446.14	44	3,346.5	A
mefenoxam	Cherry	9.3	2	34.5	A
mefenoxam	Cotton	4.6	1	77.0	A
mefenoxam	Cucumber	0.12	1	0.25	A
mefenoxam	Eggplant	0.2	3	0.3	A
mefenoxam	Grape, wine	157.92	2	315.25	A
mefenoxam	Kiwi fruit fuzzy	15.87	1	45.0	A
mefenoxam	Landscape maintenance	0.98	N/A	N/A	N/A
mefenoxam	Lemon	158.4	14	395.5	A
mefenoxam	Lettuce, head	0.75	1	72.0	A
mefenoxam	Melon	13.03	14	1,299.5	A
mefenoxam	Mustard greens	0.06	2	0.2	A
mefenoxam	N-grnhs plants in containers	0.95	4	3.13	A
mefenoxam	N-grnhs plants in containers	0.77	10	196,060.0	S
mefenoxam	N-grnhs transplants	6.49	4	13.0	A
mefenoxam	N-outdr plants in containers	1.45	17	16.06	A
mefenoxam	N-outdr plants in containers	1.16	11	70,500.0	S
mefenoxam	Onion, dry	1,812.08	195	17,546.92	A
mefenoxam	Orange	481.66	31	1,005.3	A
mefenoxam	Peach	17.56	1	35.0	A
mefenoxam	Pepper, fruiting	11.02	4	68.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Plum	7.01	1	7.0	A
mefenoxam	Research commodity	0.77	N/A	N/A	N/A
mefenoxam	Squash	0.64	2	1.25	A
mefenoxam	Squash, summer	13.15	1	35.0	A
mefenoxam	Strawberry	0.18	2	0.37	A
mefenoxam	Tangelo	11.74	2	26.0	A
mefenoxam	Tangerine	274.16	26	549.26	A
mefenoxam	Tomato	389.31	51	2,660.56	A
mefenoxam	Tomato, processing	2,575.95	179	18,467.56	A
mefenoxam	Walnut	40.08	1	80.0	A
mefenoxam	Watermelon	380.47	52	1,711.1	A
mefenoxam, other related	Landscape maintenance	0.03	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	0.03	2	3.0	A
mefenoxam, other related	N-grnhs plants in containers	0.02	7	153,300.0	S
mefenoxam, other related	N-grnhs transplants	0.19	4	13.0	A
mefenoxam, other related	N-outdr plants in containers	0.04	5	4.0	A
mefenoxam, other related	N-outdr plants in containers	0.04	11	70,500.0	S
mefenoxam, other related	Onion, dry	0.19	1	75.0	A
mefenoxam, other related	Orange	0.17	1	30.0	A
mefluidide, diethanolamine salt	Rights of way	12.94	N/A	N/A	N/A
mepiquat chloride	Cotton	5,540.37	1,334	114,555.52	A
mepiquat chloride	Research commodity	0.13	N/A	N/A	N/A
mesosulfuron-methyl	Triticale	2.77	3	356.0	A
mesosulfuron-methyl	Wheat	0.1	1	7.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Almond	1,331.98	238	7,569.89	A
mesotrione	Blueberry	28.06	11	312.57	A
mesotrione	Cherry	4.57	2	25.67	A
mesotrione	Grapefruit	5.64	1	30.0	A
mesotrione	Lemon	30.98	14	182.33	A
mesotrione	Nectarine	6.36	2	34.0	A
mesotrione	Orange	160.18	43	731.25	A
mesotrione	Pecan	7.0	1	37.5	A
mesotrione	Pistachio	754.5	82	4,193.15	A
mesotrione	Plum	40.11	25	384.5	A
mesotrione	Rights of way	128.85	N/A	N/A	N/A
mesotrione	Tangelo	1.88	1	10.0	A
mesotrione	Tangerine	266.69	65	1,464.67	A
mesotrione	Turf/sod	21.59	2	114.2	A
mesotrione	Uncultivated ag	<0.01	1	0.17	A
mesotrione	Walnut	53.94	8	287.76	A
metaflumizone	Almond	57.19	871	60,858.4	A
metaflumizone	Grape, wine	0.29	6	324.54	A
metaflumizone	Grapefruit	0.02	2	24.0	A
metaflumizone	Lemon	0.01	1	12.0	A
metaflumizone	Orange	0.11	9	120.0	A
metaflumizone	Pistachio	0.67	5	705.01	A
metaflumizone	Plum	0.08	9	88.0	A
metaflumizone	Recreation area	0.03	1	45.0	A
metaflumizone	Rights of way	<0.01	N/A	N/A	N/A
metaflumizone	Tangerine	0.65	21	671.73	A
metalaxyl	Landscape maintenance	0.46	N/A	N/A	N/A
metaldehyde	Cherry	1.6	1	4.0	A
metaldehyde	Grapefruit	46.0	6	105.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	Lemon	263.77	28	623.46	A
metaldehyde	Lime	2.0	2	4.5	A
metaldehyde	N-grnhs plants in containers	0.12	1	3.0	A
metaldehyde	N-outdr plants in containers	0.2	7	4.71	A
metaldehyde	Orange	4,083.64	264	7,822.83	A
metaldehyde	Pomelo	14.0	2	32.0	A
metaldehyde	Rights of way	9.0	N/A	N/A	N/A
metaldehyde	Structural pest control	0.29	N/A	N/A	N/A
metaldehyde	Tangelo	42.5	2	42.5	A
metaldehyde	Tangerine	2,936.05	177	6,294.76	A
metam-sodium	Cantaloupe	12,826.92	3	50.5	A
metam-sodium	Carrot	99,273.61	4	479.0	A
metam-sodium	Eggplant	13,326.45	2	70.0	A
metam-sodium	Onion, dry	163,490.28	16	909.8	A
metam-sodium	Pepper, fruiting	80,788.41	8	394.0	A
metam-sodium	Rights of way	10,808.8	N/A	N/A	N/A
metam-sodium	Squash, summer	3,230.01	2	25.0	A
metam-sodium	Squash, winter	25,924.77	6	128.8	A
metam-sodium	Tomato, processing	358,981.17	34	1,820.13	A
metam-sodium	Water (industrial)	5,251.24	N/A	123,256.71	C
metam-sodium	Watermelon	89,733.39	7	652.9	A
metconazole	Almond	3,964.02	547	38,396.87	A
metconazole	Cherry	14.21	7	132.0	A
metconazole	Landscape maintenance	0.56	N/A	N/A	N/A
metconazole	Nectarine	287.94	74	2,528.77	A
metconazole	Peach	734.23	182	6,475.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metconazole	Pistachio	715.12	46	5,731.5	A
metconazole	Walnut	165.95	33	1,636.4	A
methiocarb	N-grnhs plants in containers	0.01	1	5.5	A
methiocarb	N-grnhs plants in containers	<0.01	2	40.0	S
methomyl	gourds (edible)	14.7	9	29.0	A
methomyl	Alfalfa	2,375.1	31	2,641.0	A
methomyl	Asparagus	412.2	5	458.0	A
methomyl	Bean, succulent	3.38	1	3.5	A
methomyl	Bitter melon	20.81	15	45.0	A
methomyl	Blueberry	37.81	2	49.6	A
methomyl	Broccoli	33.75	1	75.0	A
methomyl	Cabbage	4.62	1	5.0	A
methomyl	Cantaloupe	186.83	11	229.3	A
methomyl	Chinese cabbage (nappa)	8.1	1	9.0	A
methomyl	Corn, human consumption	15,513.62	598	34,607.73	A
methomyl	Cucumber	4.03	2	1.0	A
methomyl	Eggplant	30.37	20	94.5	A
methomyl	Endive (escarole)	0.99	3	2.2	A
methomyl	Garlic	1,621.01	46	3,608.79	A
methomyl	Lettuce, head	8,735.96	705	17,975.5	A
methomyl	Lettuce, head	10.13	1	22.5	U
methomyl	Lettuce, leaf	1,616.7	149	3,574.2	A
methomyl	Nectarine	1,405.52	57	1,725.14	A
methomyl	Onion, dry	8,556.7	89	10,243.07	A
methomyl	Orange	18.0	1	21.0	A
methomyl	Pepper, fruiting	68.41	2	151.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Pepper, spice	0.45	1	2.0	A
methomyl	Pomegranate	466.58	8	518.42	A
methomyl	Squash	0.01	1	0.01	A
methomyl	Squash, summer	3.08	1	16.0	A
methomyl	Tangerine	6.75	1	15.0	A
methomyl	Tomato	1,060.62	40	1,544.83	A
methomyl	Tomato, processing	699.75	19	1,540.0	A
methomyl	Watermelon	1,522.73	54	1,707.01	A
methoprene	Public health	31.74	N/A	N/A	N/A
methoprene	Structural pest control	0.06	N/A	N/A	N/A
s-methoprene	Almond	122.63	189	17,349.47	A
s-methoprene	Commodity fumigation	0.27	N/A	N/A	N/A
s-methoprene	Food processing plant	0.31	N/A	2,065,840.0	C
s-methoprene	Grape	0.02	1	10.0	A
s-methoprene	Grape, wine	0.01	1	8.0	A
s-methoprene	Public health	71.14	N/A	N/A	N/A
s-methoprene	Structural pest control	8.76	N/A	N/A	N/A
s-methoprene	Walnut	0.49	2	65.0	A
methoxyfenozide	Alfalfa	495.6	37	3,003.0	A
methoxyfenozide	Almond	90,351.67	3,800	265,615.26	A
methoxyfenozide	Apple	7.06	2	25.0	A
methoxyfenozide	Apricot	123.46	18	438.2	A
methoxyfenozide	Bean, succulent	38.05	11	180.0	A
methoxyfenozide	Cabbage	2.12	2	10.0	A
methoxyfenozide	Cantaloupe	472.17	51	3,321.15	A
methoxyfenozide	Cherry	17.39	8	92.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Chinese cabbage (nappa)	3.25	3	14.0	A
methoxyfenozide	Corn (forage - fodder)	8.58	1	38.0	A
methoxyfenozide	Corn, human consumption	208.77	24	735.5	A
methoxyfenozide	Cotton	68.46	10	481.5	A
methoxyfenozide	Daikon	5.51	7	28.5	A
methoxyfenozide	Eggplant	9.24	5	44.0	A
methoxyfenozide	Grape	5,023.46	764	26,661.08	A
methoxyfenozide	Grape, wine	2,263.24	187	12,451.04	A
methoxyfenozide	Lettuce, head	93.64	13	601.6	A
methoxyfenozide	Lettuce, leaf	0.7	1	4.0	A
methoxyfenozide	Melon	735.11	71	4,058.98	A
methoxyfenozide	N-grnhs transplants	2.02	8	29.88	A
methoxyfenozide	Nectarine	733.22	153	2,835.05	A
methoxyfenozide	Oat (forage - fodder)	7.05	2	40.0	A
methoxyfenozide	Peach	3,791.24	531	14,540.49	A
methoxyfenozide	Pear	102.24	6	362.06	A
methoxyfenozide	Pear, asian (oriental pear, ya, ya li, nashi)	11.99	7	37.5	A
methoxyfenozide	Pepper, fruiting	40.64	4	167.0	A
methoxyfenozide	Pistachio	23,939.46	573	64,922.37	A
methoxyfenozide	Plum	772.98	160	2,653.15	A
methoxyfenozide	Pomegranate	152.81	14	549.22	A
methoxyfenozide	Prune	41.9	7	167.0	A
methoxyfenozide	Research commodity	1.1	5	6.86	A
methoxyfenozide	Research commodity	0.05	N/A	N/A	N/A
methoxyfenozide	Squash	2.26	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Tangerine	6.57	2	91.0	A
methoxyfenozide	Tomato	1,203.38	88	5,340.0	A
methoxyfenozide	Tomato, processing	2,853.05	111	12,880.6	A
methoxyfenozide	Walnut	719.56	51	2,495.68	A
methoxyfenozide	Watermelon	497.99	64	2,940.6	A
methyl anthranilate	Corn, human consumption	51.21	5	194.8	A
methyl anthranilate	Grape	120.03	38	472.19	A
methylated fatty acids from canola oil	Alfalfa	1,300.44	19	1,015.0	A
methylated fatty acids from canola oil	Almond	29,194.99	313	17,645.8	A
methylated fatty acids from canola oil	Cherry	60.88	4	54.0	A
methylated fatty acids from canola oil	Corn, human consumption	675.51	11	598.0	A
methylated fatty acids from canola oil	Cotton	1,361.69	22	3,253.0	A
methylated fatty acids from canola oil	Garlic	333.33	2	308.0	A
methylated fatty acids from canola oil	Grape	735.52	17	347.59	A
methylated fatty acids from canola oil	Grape, wine	193.51	4	89.45	A
methylated fatty acids from canola oil	Grapefruit	84.06	4	41.0	A
methylated fatty acids from canola oil	Lemon	30.66	2	17.0	A
methylated fatty acids from canola oil	Onion, dry	266.02	2	236.0	A
methylated fatty acids from canola oil	Orange	674.82	20	247.5	A
methylated fatty acids from canola oil	Pistachio	14,248.15	102	7,631.69	A
methylated fatty acids from canola oil	Rights of way	99.21	N/A	N/A	N/A
methylated fatty acids from canola oil	Tangerine	1,487.45	30	526.23	A
methylated fatty acids from canola oil	Tomato, processing	241.74	2	305.0	A
methylated fatty acids from canola oil	Walnut	838.53	18	457.12	A
methylated fatty acids from canola oil	Wheat	141.63	1	157.0	A
methylated soybean oil	Alfalfa	5,804.87	190	12,170.16	A
methylated soybean oil	Almond	176,559.93	5,123	280,399.51	A
methylated soybean oil	Apricot	42.84	20	91.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Asparagus	322.93	4	383.0	A
methyated soybean oil	Barley	16.33	2	430.0	A
methyated soybean oil	Bean, succulent	24.26	10	160.0	A
methyated soybean oil	Blueberry	29.93	13	117.67	A
methyated soybean oil	Cantaloupe	598.01	18	1,172.5	A
methyated soybean oil	Celery	0.1	3	0.8	A
methyated soybean oil	Cherry	428.26	57	1,063.11	A
methyated soybean oil	Citrus	24.7	N/A	44.0	A
methyated soybean oil	Corn (forage - fodder)	3,631.76	204	13,230.97	A
methyated soybean oil	Corn, human consumption	355.78	4	478.8	A
methyated soybean oil	Cotton	22,223.61	777	81,497.6	A
methyated soybean oil	Cucumber	18.07	2	100.0	A
methyated soybean oil	Eggplant	20.59	13	351.5	A
methyated soybean oil	Fig	306.13	7	230.99	A
methyated soybean oil	Garbanzo bean	442.17	22	2,647.5	A
methyated soybean oil	Garlic	3,602.93	141	18,472.54	A
methyated soybean oil	Grape	9,462.1	1,449	37,680.9	A
methyated soybean oil	Grape, wine	8,598.37	404	17,542.3	A
methyated soybean oil	Grapefruit	158.29	14	256.0	A
methyated soybean oil	Kale	5.36	3	28.0	A
methyated soybean oil	Landscape maintenance	97.42	N/A	N/A	N/A
methyated soybean oil	Lemon	1,614.78	66	1,644.83	A
methyated soybean oil	Lettuce, head	122.94	31	1,169.5	A
methyated soybean oil	Lettuce, leaf	15.41	11	119.9	A
methyated soybean oil	Melon	2,054.24	54	4,850.0	A
methyated soybean oil	N-grnhs plants in containers	5.89	7	6.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	N-outdr plants in containers	10.17	1	20.0	A
methyated soybean oil	Nectarine	1,196.97	121	1,510.57	A
methyated soybean oil	Oat (forage - fodder)	8.77	2	40.0	A
methyated soybean oil	Olive	74.55	5	175.13	A
methyated soybean oil	Onion, dry	2,351.78	154	13,656.74	A
methyated soybean oil	Orange	3,534.97	294	6,870.92	A
methyated soybean oil	Parsley	82.44	2	228.0	A
methyated soybean oil	Pastureland	31.23	2	24.5	A
methyated soybean oil	Peach	3,250.28	198	3,476.44	A
methyated soybean oil	Pear	1.64	2	7.0	A
methyated soybean oil	Pear, asian (oriental pear, ya, ya li, nashi)	59.15	10	141.89	A
methyated soybean oil	Pecan	55.44	9	145.78	A
methyated soybean oil	Pepper, fruiting	108.19	49	1,543.5	A
methyated soybean oil	Persimmon	29.77	31	124.91	A
methyated soybean oil	Pistachio	40,246.81	1,046	80,039.08	A
methyated soybean oil	Plum	1,027.92	123	1,211.62	A
methyated soybean oil	Pomegranate	1,349.2	22	1,540.85	A
methyated soybean oil	Pomelo	76.28	5	86.0	A
methyated soybean oil	Prune	117.11	12	517.07	A
methyated soybean oil	Pumpkin	1.83	2	24.0	A
methyated soybean oil	Research commodity	5.04	5	5.58	A
methyated soybean oil	Rice	1,033.94	36	2,565.4	A
methyated soybean oil	Rights of way	39.35	8	59.0	A
methyated soybean oil	Rights of way	7,204.58	N/A	N/A	N/A
methyated soybean oil	Sorghum (forage - fodder)	602.14	14	838.94	A
methyated soybean oil	Squash, winter	13.51	2	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Tangelo	124.34	12	114.05	A
methylated soybean oil	Tangerine	6,450.64	395	10,102.79	A
methylated soybean oil	Tomato	230.86	16	950.0	A
methylated soybean oil	Tomato, processing	3,623.86	172	20,759.14	A
methylated soybean oil	Triticale	289.36	18	1,434.5	A
methylated soybean oil	Uncultivated ag	415.39	24	2,041.8	A
methylated soybean oil	Walnut	2,401.03	142	5,049.13	A
methylated soybean oil	Watermelon	173.49	54	1,079.85	A
methylated soybean oil	Wheat	49.61	7	611.96	A
methylated soybean oil	Wheat (forage - fodder)	380.35	24	2,192.8	A
methyl bromide	Almond	91.0	N/A	58,800.0	C
methyl bromide	Fumigation, other	3,127.4	N/A	N/A	N/A
methyl bromide	N-outdr plants in containers	5,604.62	1	18.6	A
methyl bromide	Nectarine	246.4	N/A	55,845.0	P
methyl bromide	Nectarine	549.0	N/A	368.1	T
methyl bromide	Peach	2,924.6	N/A	190,995.0	C
methyl bromide	Peach	662.2	N/A	441.0	T
methyl bromide	Plum	271.3	N/A	203.3	T
methyl bromide	Pomegranate	360.0	N/A	266.0	T
methyl bromide	Walnut	1,306.59	N/A	2,310,854.0	P
methyl cellulose	Tangerine	5.96	1	141.3	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	1.44	N/A	N/A	N/A
methyl esters of cottonseed oil	Almond	1,237.35	19	744.59	A
methyl esters of cottonseed oil	Pistachio	93.84	9	56.0	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.07	4	88.0	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	0.69	34	850.74	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.01	1	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	1.65	99	2,032.02	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.07	4	88.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	0.69	34	850.74	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangelo	0.01	1	13.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	1.65	99	2,032.02	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	1.98	N/A	2.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	28.61	N/A	6.0	U
methyl silicone resins	Alfalfa	0.06	2	90.0	A
methyl silicone resins	Almond	3,393.83	314	29,971.56	A
methyl silicone resins	Cherry	9.06	3	80.0	A
methyl silicone resins	Corn (forage - fodder)	21.04	2	176.0	A
methyl silicone resins	Garbanzo bean	0.01	1	45.0	A
methyl silicone resins	Garlic	25.3	1	148.0	A
methyl silicone resins	Grape	19.53	104	5,066.8	A
methyl silicone resins	Grape, wine	18.89	43	6,116.54	A
methyl silicone resins	Orange	0.11	2	39.0	A
methyl silicone resins	Peach	0.01	4	21.89	A
methyl silicone resins	Pistachio	511.69	64	5,667.07	A
methyl silicone resins	Prune	0.02	1	17.0	A
methyl silicone resins	Rights of way	0.22	N/A	N/A	N/A
methyl silicone resins	Tangerine	16.57	3	59.68	A
methyl silicone resins	Tomato, processing	9.61	1	75.0	A
methyl silicone resins	Walnut	39.99	29	934.5	A
methyl silicone resins	Watermelon	1.97	5	72.0	A
metofluthrin	Structural pest control	0.84	N/A	N/A	N/A
metolachlor	Corn, human consumption	2,815.46	12	1,525.19	A
metolachlor	Garbanzo bean	1,378.88	6	833.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metolachlor	Tomato, processing	9,227.81	39	5,608.34	A
s-metolachlor	Bean, succulent	49.78	1	38.0	A
s-metolachlor	Corn (forage - fodder)	3,394.72	36	1,781.0	A
s-metolachlor	Corn, human consumption	2,041.56	21	1,143.75	A
s-metolachlor	Cotton	5,145.56	49	4,113.97	A
s-metolachlor	Garbanzo bean	1,760.7	10	1,369.9	A
s-metolachlor	Pepper, fruiting	650.7	10	471.67	A
s-metolachlor	Research commodity	12.61	5	9.62	A
s-metolachlor	Research commodity	17.36	N/A	N/A	N/A
s-metolachlor	Soil fumigation/preplant	6.89	N/A	5.5	A
s-metolachlor	Sorghum (forage - fodder)	4,973.9	32	3,153.1	A
s-metolachlor	Tomato	546.15	10	541.24	A
s-metolachlor	Tomato, processing	35,317.78	279	25,711.63	A
s-metolachlor	Uncultivated ag	1.43	1	1.0	A
metrafenone	Grape	2,559.18	264	9,606.51	A
metrafenone	Grape, wine	3,457.54	141	14,015.0	A
metribuzin	Tomato, processing	145.5	6	776.0	A
mineral oil	Alfalfa	2,690.56	69	5,584.46	A
mineral oil	Almond	3,934,710.07	4,162	272,954.78	A
mineral oil	Apple	3,531.58	16	95.49	A
mineral oil	Apricot	7,507.39	80	922.09	A
mineral oil	Blackberry	0.86	1	18.3	A
mineral oil	Blueberry	176.6	53	864.7	A
mineral oil	Broccoli	18.47	1	75.0	A
mineral oil	Cantaloupe	11,294.01	209	27,845.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Carrot	10.68	3	227.0	A
mineral oil	Cherry	23,879.98	82	1,778.49	A
mineral oil	Citrus	1,218.39	7	88.5	A
mineral oil	Corn (forage - fodder)	157.78	16	1,029.5	A
mineral oil	Corn, human consumption	9,251.54	607	32,769.68	A
mineral oil	Cotton	12,377.33	410	38,781.42	A
mineral oil	Fig	219.7	23	791.83	A
mineral oil	Garlic	3,938.21	40	5,321.85	A
mineral oil	Grape	45,516.23	696	14,520.38	A
mineral oil	Grape, wine	39,437.78	280	22,299.18	A
mineral oil	Grapefruit	21,112.09	89	1,616.5	A
mineral oil	Kale	0.17	2	18.0	A
mineral oil	Landscape maintenance	1,071.29	N/A	N/A	N/A
mineral oil	Lemon	41,209.21	144	3,284.84	A
mineral oil	Lettuce, head	142.02	3	217.5	A
mineral oil	Melon	3,387.77	111	10,878.57	A
mineral oil	N-grnhs plants in containers	0.88	1	1.0	A
mineral oil	N-outdr plants in containers	145.87	16	16.65	A
mineral oil	Nectarine	308,166.43	1,290	17,920.52	A
mineral oil	Oat	30.24	1	92.0	A
mineral oil	Olive	16,124.8	20	1,043.68	A
mineral oil	Onion, dry	3,143.53	104	9,856.81	A
mineral oil	Orange	480,873.46	1,381	30,884.89	A
mineral oil	Peach	690,324.4	2,277	41,875.97	A
mineral oil	Pear	20,464.65	9	368.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Pear, asian (oriental pear, ya, ya li, nashi)	2,197.57	36	352.61	A
mineral oil	Persimmon	278.24	1	10.0	A
mineral oil	Pistachio	315,696.45	885	76,447.61	A
mineral oil	Plum	237,539.46	642	8,737.83	A
mineral oil	Pluot	832.39	12	36.75	A
mineral oil	Pomegranate	1,082.58	27	1,718.96	A
mineral oil	Pomelo	910.35	12	140.0	A
mineral oil	Prune	2,362.81	10	380.0	A
mineral oil	Public health	38.62	N/A	N/A	N/A
mineral oil	Rice	10.39	24	1,673.4	A
mineral oil	Rights of way	1,799.86	N/A	N/A	N/A
mineral oil	Sorghum (forage - fodder)	204.27	4	183.52	A
mineral oil	Strawberry	2.17	2	7.75	A
mineral oil	Tangelo	5,124.79	27	379.67	A
mineral oil	Tangerine	204,526.5	1,027	21,809.34	A
mineral oil	Tomato	1,510.59	51	2,686.2	A
mineral oil	Tomato, processing	7,637.61	154	17,207.24	A
mineral oil	Uncultivated ag	680.75	17	1,518.8	A
mineral oil	Walnut	8,306.74	64	2,076.78	A
mineral oil	Watermelon	4,470.94	78	5,734.0	A
mineral oil	Wheat	145.19	7	376.0	A
mineral oil	Wheat (forage - fodder)	3.34	5	319.8	A
modified phthalic glycerol alkyd resin	Almond	4,579.14	329	13,501.62	A
modified phthalic glycerol alkyd resin	Apple	77.35	9	243.0	A
modified phthalic glycerol alkyd resin	Apricot	357.53	80	1,957.4	A
modified phthalic glycerol alkyd resin	Blueberry	119.12	30	840.95	A
modified phthalic glycerol alkyd resin	Cantaloupe	21.01	4	211.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
modified phthalic glycerol alkyd resin	Cherry	643.61	114	2,409.9	A
modified phthalic glycerol alkyd resin	Corn (forage - fodder)	58.55	11	752.0	A
modified phthalic glycerol alkyd resin	Cotton	602.98	42	5,971.0	A
modified phthalic glycerol alkyd resin	Forage hay/silage	0.96	1	6.0	A
modified phthalic glycerol alkyd resin	Garlic	52.02	4	612.0	A
modified phthalic glycerol alkyd resin	Grape	10,150.37	1,592	49,074.6	A
modified phthalic glycerol alkyd resin	Grape, wine	1,383.45	127	6,701.26	A
modified phthalic glycerol alkyd resin	Grapefruit	25.51	7	75.0	A
modified phthalic glycerol alkyd resin	Kiwi fruit fuzzy	175.34	40	567.4	A
modified phthalic glycerol alkyd resin	Lemon	501.05	36	1,057.3	A
modified phthalic glycerol alkyd resin	Nectarine	3,311.66	651	7,896.66	A
modified phthalic glycerol alkyd resin	Olive	11.59	2	72.8	A
modified phthalic glycerol alkyd resin	Onion, dry	294.97	30	4,205.4	A
modified phthalic glycerol alkyd resin	Orange	2,758.52	252	5,746.03	A
modified phthalic glycerol alkyd resin	Peach	4,907.03	907	12,153.99	A
modified phthalic glycerol alkyd resin	Pear, asian (oriental pear, ya, ya li, nashi)	27.12	20	271.76	A
modified phthalic glycerol alkyd resin	Pecan	25.02	4	76.23	A
modified phthalic glycerol alkyd resin	Persimmon	12.03	22	106.4	A
modified phthalic glycerol alkyd resin	Pistachio	8,879.77	314	39,108.62	A
modified phthalic glycerol alkyd resin	Plum	1,859.2	488	7,185.91	A
modified phthalic glycerol alkyd resin	Pomegranate	29.8	10	172.65	A
modified phthalic glycerol alkyd resin	Research commodity	5.46	6	21.22	A
modified phthalic glycerol alkyd resin	Research commodity	0.15	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	Rights of way	2.79	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	Sorghum/milo	0.57	2	2.33	A
modified phthalic glycerol alkyd resin	Tangelo	138.6	17	252.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
modified phthalic glycerol alkyd resin	Tangerine	1,563.35	157	3,688.06	A
modified phthalic glycerol alkyd resin	Tomato, processing	264.86	16	2,358.2	A
modified phthalic glycerol alkyd resin	Walnut	242.12	35	752.04	A
modified phthalic glycerol alkyd resin	Watermelon	79.46	8	500.0	A
molasses	Tangerine	2,717.66	2	225.0	A
morpholine	Orange	1.86	2	30.51	A
morpholine	Tangerine	2.61	1	141.3	A
muscalure	Animal premise	0.14	N/A	15.0	U
muscalure	Regulatory pest control	<0.01	N/A	N/A	N/A
muscalure	Rights of way	0.03	N/A	N/A	N/A
muscalure	Structural pest control	0.12	N/A	N/A	N/A
myclobutanil	Almond	45.9	4	276.0	A
myclobutanil	Apricot	31.32	12	225.5	A
myclobutanil	Cantaloupe	64.8	19	572.49	A
myclobutanil	Cherry	229.39	76	1,828.5	A
myclobutanil	Grape	3,273.83	1,065	29,558.03	A
myclobutanil	Grape, wine	1,835.13	227	15,907.16	A
myclobutanil	Landscape maintenance	0.15	N/A	N/A	N/A
myclobutanil	Lettuce, head	14.0	4	139.0	A
myclobutanil	Lettuce, leaf	17.8	10	178.0	A
myclobutanil	Melon	36.19	7	340.38	A
myclobutanil	Nectarine	300.91	235	2,214.01	A
myclobutanil	Peach	401.11	245	2,932.19	A
myclobutanil	Pepper, fruiting	34.17	11	308.0	A
myclobutanil	Plum	224.98	103	1,526.32	A
myclobutanil	Research commodity	1.09	1	7.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Strawberry	0.5	1	8.0	A
myclobutanil	Tomato	196.38	37	1,963.95	A
myclobutanil	Tomato, processing	236.72	29	2,420.45	A
myclobutanil	Watermelon	91.83	39	888.33	A
myristyl alcohol	Apple	0.45	11	51.85	A
myristyl alcohol	Pear	0.08	4	9.5	A
myristyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	0.2	2	17.5	A
myristyl alcohol	Walnut	0.08	6	14.0	A
naa, ammonium salt	Apple	2.37	2	36.0	A
naa, ammonium salt	Landscape maintenance	15.08	N/A	N/A	N/A
naa, ammonium salt	Pear	6.4	8	143.0	A
naa, sodium salt	Apple	1.11	1	15.0	A
naled	Alfalfa	1,307.13	15	928.0	A
naled	Cotton	22,057.36	169	17,307.53	A
1-naphthaleneacetamide	Apple	2.52	1	40.0	A
napropamide	Grape, wine	6.0	1	9.0	A
napropamide	Persimmon	45.81	5	15.27	A
napropamide	Structural pest control	0.15	N/A	N/A	N/A
natamycin	Citrus	55.89	N/A	19,200.0	T
nerolidol	Almond	0.67	1	40.6	A
nerolidol	Grape	14.06	17	889.64	A
nerolidol	Grape, wine	0.43	1	25.81	A
nerolidol	Peach	0.41	2	20.9	A
nicosulfuron	Corn (forage - fodder)	12.34	7	521.42	A
nicosulfuron	Corn, human consumption	0.59	1	25.0	A
nitrapyrin	Almond	40.11	3	89.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nitrapyrin	Corn (forage - fodder)	72.96	8	214.0	A
nonanoic acid	Regulatory pest control	80.99	N/A	N/A	N/A
nonanoic acid	Rights of way	0.03	N/A	N/A	N/A
nonanoic acid, other related	Regulatory pest control	4.26	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	174.93	100	6,155.84	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	9,826.9	1,168	66,904.34	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	0.73	7	8.65	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	4.23	11	41.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Barley	5.93	3	316.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Blueberry	29.64	8	230.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	2.72	2	105.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	85.54	10	750.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	0.91	1	34.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	253.8	128	3,148.26	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	196.11	117	6,545.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	275.99	109	7,259.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Eggplant	8.68	8	193.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garbanzo bean	12.32	3	387.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garlic	13.62	1	148.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	3,067.06	1,200	38,553.91	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,258.9	197	11,283.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Grapefruit	3.74	4	29.61	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	0.52	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	17.57	14	182.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	5.32	5	160.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	15.21	28	526.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Melon	51.97	32	1,876.38	A
4-nonylphenol, formaldehyde resin, propoxylated	N-grnhs plants in containers	1.29	2	1.43	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	107.35	264	1,770.54	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	8.57	1	80.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	219.43	66	5,528.28	A
4-nonylphenol, formaldehyde resin, propoxylated	Orange	462.11	207	5,284.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	253.65	304	2,768.08	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	0.14	3	3.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear, asian (oriental pear, ya, ya li, nashi)	2.14	9	58.97	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	52.04	12	209.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	55.35	89	2,669.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Persimmon	0.42	1	3.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	799.04	108	8,181.64	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	68.43	106	971.41	A
4-nonylphenol, formaldehyde resin, propoxylated	Pomegranate	10.5	8	231.22	A
4-nonylphenol, formaldehyde resin, propoxylated	Radicchio	31.24	4	350.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Research commodity	0.01	1	1.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Research commodity	0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	0.55	2	6.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	10.4	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Sorghum (forage - fodder)	42.05	8	686.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangelo	2.42	2	42.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangerine	237.04	110	3,525.88	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	58.21	41	1,622.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	292.77	63	8,272.84	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	50.7	53	3,183.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	14.92	3	624.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	270.15	42	1,489.71	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	103.56	51	3,637.06	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	78.8	36	2,459.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	8,464.63	926	64,638.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	156,106.35	10,692	623,796.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	83.55	26	192.21	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	204.0	96	1,019.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	243.09	10	995.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	203.71	13	1,676.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	19.4	1	77.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	4.55	10	160.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	0.02	1	0.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	442.34	74	1,485.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	6.52	1	28.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	323.21	94	10,188.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	74.18	9	496.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	1.62	2	68.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	0.03	3	0.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	5,600.89	427	9,545.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	3.76	1	49.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4,789.2	516	29,253.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	648.66	111	3,236.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	36,589.56	3,475	308,919.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	0.06	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Daikon	9.27	5	30.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	3.37	2	35.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	155.54	38	1,503.71	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	68.58	13	432.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	1,755.96	N/A	844.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	328.09	17	2,044.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	2,298.14	168	22,297.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	37,953.78	4,937	144,946.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	30,279.7	1,332	89,431.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	95.77	42	527.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Industrial hemp	0.42	2	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Jujube	22.85	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	3.48	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	22.11	34	396.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	318.38	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	390.58	143	2,508.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	1,108.19	246	8,206.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	185.59	78	1,716.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	319.51	99	7,856.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	1.03	15	3.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	43.76	2	4.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	23.65	1	30,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	1,554.03	1,382	13,073.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	6.15	3	74.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	59.31	19	539.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	389.45	61	1,898.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	5,905.22	255	26,339.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	10,073.41	646	11,664.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	24.87	7	1,021.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.18	2	24.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	3,748.06	1,674	18,553.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peanut	0.7	3	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	1.63	10	21.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	43.3	28	250.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	4.56	2	45.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.71	1	14.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	97.85	48	360.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	114,668.94	2,917	261,767.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	904.67	713	5,601.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	1,728.09	133	7,443.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomelo	6.46	4	57.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	598.65	63	1,675.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	2.74	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	7.29	N/A	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory pest control	7.69	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	8.25	10	39.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	21.57	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	148.6	12	892.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	26.9	33	88.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	5,506.61	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	575.63	49	4,074.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	26.23	6	472.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.06	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, winter	0.88	2	62.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	22.03	2	96.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarcane	0.12	1	3.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	17.64	17	152.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	1,962.63	492	10,081.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	1,060.19	301	14,661.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	14,799.42	1,099	128,365.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	361.08	119	5,626.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	26.51	38	718.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,303.53	64	7,493.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.82	2	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	5,137.05	362	12,349.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	689.96	66	2,501.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	2,494.6	169	20,141.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	633.36	88	6,429.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	103.65	17	1,189.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	1,851.14	340	12,197.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Asparagus	35.88	4	383.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	40.4	7	487.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	348.49	84	5,204.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Eggplant	0.22	1	23.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Fig	34.01	7	230.99	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Garbanzo bean	0.04	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Garlic	14.24	1	152.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	204.16	71	1,461.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	21.3	3	126.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Nectarine	5.65	12	290.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Orange	2.92	2	30.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	3.36	6	61.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	367.92	50	2,076.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Plum	0.19	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pomegranate	36.84	5	331.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	0.39	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	17.57	7	1,091.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	58.72	16	521.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	188.35	78	5,827.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	14,134.72	1,416	67,716.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apple	0.06	6	9.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	17.7	13	58.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Asparagus	54.42	2	225.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blackberry	<0.01	1	0.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	59.98	63	1,162.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	126.86	17	1,097.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	10.36	7	490.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	43.29	33	360.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	99.66	14	1,138.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	3,140.38	350	36,029.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cucumber	18.07	2	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garbanzo bean	169.57	17	1,517.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	63.87	10	1,208.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	2,700.68	745	16,515.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	680.72	139	6,410.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grapefruit	5.26	3	68.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Kiwi fruit fuzzy	16.59	6	141.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	5.89	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	11.65	17	138.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	3.11	2	154.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	6.24	4	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	535.71	53	5,060.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-grnhs plants in containers	2.58	6	0.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	58.03	128	923.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	4.3	4	281.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	157.06	34	3,284.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Orange	231.69	145	2,017.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	161.03	223	2,027.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peanut	0.1	3	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear	1.64	2	7.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear, asian (oriental pear, ya, ya li, nashi)	11.01	4	56.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pecan	17.41	3	55.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	19.3	1	57.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	30.4	59	335.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	3,306.83	489	27,862.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	46.36	118	834.61	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomegranate	13.52	12	233.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	55.13	10	328.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	4.42	21	49.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1,299.94	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	605.82	420	3,246.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	4.35	1	72.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	1,244.97	151	18,272.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	183.7	28	2,908.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	154.74	48	924.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	179.19	14	2,093.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	8.34	1	61.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	0.56	2	76.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Cotton	1.16	4	316.0	A
norflurazon	Blueberry	328.23	8	142.32	A
norflurazon	Grape	43.1	4	61.09	A
norflurazon	Lemon	40.56	2	17.2	A
novaluron	Alfalfa	196.03	34	2,495.8	A
novaluron	Blueberry	2.42	1	18.5	A
novaluron	Corn, human consumption	60.59	21	880.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Cotton	4,430.62	640	70,080.95	A
novaluron	Eggplant	5.23	3	75.5	A
novaluron	N-grnhs transplants	2.05	20	44.23	A
novaluron	Nectarine	22.13	13	121.5	A
novaluron	Peach	41.33	21	226.83	A
novaluron	Plum	26.46	16	145.11	A
novaluron	Research commodity	0.04	N/A	N/A	N/A
novaluron	Structural pest control	36.77	N/A	N/A	N/A
novaluron	Tomato	93.67	24	1,195.0	A
novaluron	Tomato, processing	81.03	10	1,181.0	A
noviflumuron	Structural pest control	0.32	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	0.33	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Grape	6.32	N/A	6,562,495.0	C
n-octyl bicycloheptene dicarboximide	Landscape maintenance	76.37	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	251.17	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	3.47	1	10.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	1,184.27	177	12,123.53	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Apricot	0.04	1	1.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Blueberry	1.33	3	46.24	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Broccoli	0.03	1	0.75	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	9.76	43	379.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	344.3	19	1,338.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.06	2	0.66	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Fig	3.89	2	80.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape	78.32	103	2,485.25	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape, wine	0.17	1	20.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Nectarine	51.1	205	1,089.13	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Onion, dry	38.96	2	150.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	72.51	195	1,211.8	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Persimmon	3.45	15	50.77	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Plum	10.04	57	198.85	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tangerine	5.49	7	80.92	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Triticale	1,011.97	7	843.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.25	2	23.7	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	72.41	19	725.48	A
oil of orange	Almond	183.4	136	9,043.53	A
oil of orange	Apricot	0.01	1	1.0	A
oil of orange	Blueberry	0.27	3	46.24	A
oil of orange	Broccoli	0.01	1	0.75	A
oil of orange	Cherry	1.95	43	379.3	A
oil of orange	Corn, human consumption	0.01	2	0.66	A
oil of orange	Fig	0.78	2	80.0	A
oil of orange	Grape	15.66	103	2,485.25	A
oil of orange	Grape, wine	0.03	1	20.0	A
oil of orange	Nectarine	10.22	205	1,089.13	A
oil of orange	Peach	14.5	195	1,211.8	A
oil of orange	Persimmon	0.69	15	50.77	A
oil of orange	Plum	2.01	57	198.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oil of orange	Tangerine	1.1	7	80.92	A
oil of orange	Uncultivated ag	0.05	2	23.7	A
oil of orange	Walnut	4.08	18	425.48	A
oleic acid	Almond	5,301.87	465	30,199.88	A
oleic acid	Apple	0.27	6	4.65	A
oleic acid	Apricot	1.07	1	15.0	A
oleic acid	Blueberry	0.14	1	55.0	A
oleic acid	Carrot	106.92	10	750.5	A
oleic acid	Cauliflower	1.14	1	34.0	A
oleic acid	Cherry	144.49	110	2,556.0	A
oleic acid	Corn (forage - fodder)	2.47	4	173.0	A
oleic acid	Cotton	70.63	14	964.7	A
oleic acid	Eggplant	5.7	6	153.0	A
oleic acid	Grape	364.82	301	7,129.79	A
oleic acid	Grape, wine	479.58	27	2,313.0	A
oleic acid	Grapefruit	0.89	3	12.5	A
oleic acid	Lemon	24.23	20	436.1	A
oleic acid	Lettuce, head	2.67	2	60.0	A
oleic acid	Lettuce, leaf	17.43	25	466.5	A
oleic acid	Melon	1.78	1	40.0	A
oleic acid	Nectarine	36.15	106	656.78	A
oleic acid	Olive	10.71	1	80.0	A
oleic acid	Onion, dry	170.33	53	3,820.28	A
oleic acid	Orange	540.26	231	5,972.09	A
oleic acid	Peach	21.58	76	426.25	A
oleic acid	Pear	0.17	3	3.0	A
oleic acid	Pear, asian (oriental pear, ya, ya li, nashi)	2.18	6	35.0	A
oleic acid	Pepper, fruiting	69.19	89	2,669.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Pistachio	82.29	68	4,385.05	A
oleic acid	Plum	8.51	27	163.3	A
oleic acid	Pomegranate	12.41	7	213.22	A
oleic acid	Tangelo	3.59	7	106.27	A
oleic acid	Tangerine	302.47	126	3,936.28	A
oleic acid	Tomato, processing	309.69	35	4,362.84	A
oleic acid	Walnut	66.14	15	551.2	A
oleic acid, ethyl ester	Almond	18,486.3	404	38,220.39	A
oleic acid, ethyl ester	Corn (forage - fodder)	63.11	6	312.5	A
oleic acid, ethyl ester	Cotton	646.42	28	3,261.18	A
oleic acid, ethyl ester	Garlic	298.18	18	2,539.88	A
oleic acid, ethyl ester	Grape	51.7	3	108.0	A
oleic acid, ethyl ester	Grape, wine	448.3	10	1,087.25	A
oleic acid, ethyl ester	Landscape maintenance	69.57	N/A	N/A	N/A
oleic acid, ethyl ester	Onion, dry	60.36	2	150.0	A
oleic acid, ethyl ester	Pistachio	1,347.55	23	4,863.8	A
oleic acid, ethyl ester	Rice	139.98	13	865.4	A
oleic acid, ethyl ester	Tomato	70.11	19	286.02	A
oleic acid, ethyl ester	Tomato, processing	122.62	19	500.07	A
oleic acid, ethyl ester	Uncultivated non-ag	1.49	N/A	2.0	A
oleic acid, methyl ester	Alfalfa	768.67	19	1,220.0	A
oleic acid, methyl ester	Almond	44,078.01	761	47,502.79	A
oleic acid, methyl ester	Apple	105.11	1	53.5	A
oleic acid, methyl ester	Apricot	1.97	1	1.5	A
oleic acid, methyl ester	Blueberry	46.77	4	77.34	A
oleic acid, methyl ester	Cherry	151.78	6	138.0	A
oleic acid, methyl ester	Corn (forage - fodder)	172.38	5	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Cotton	5,025.99	64	6,556.1	A
oleic acid, methyl ester	Garbanzo bean	571.27	3	459.5	A
oleic acid, methyl ester	Garlic	2,785.34	79	4,229.1	A
oleic acid, methyl ester	Grape	5,667.7	128	3,783.4	A
oleic acid, methyl ester	Grape, wine	3,820.11	57	3,077.88	A
oleic acid, methyl ester	Grapefruit	33.07	4	72.0	A
oleic acid, methyl ester	Kiwi fruit fuzzy	121.56	3	140.0	A
oleic acid, methyl ester	Landscape maintenance	15.63	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	1,176.19	20	674.94	A
oleic acid, methyl ester	Lettuce, head	28.02	2	224.0	A
oleic acid, methyl ester	Nectarine	82.01	11	88.41	A
oleic acid, methyl ester	Orange	2,672.06	109	1,793.14	A
oleic acid, methyl ester	Peach	49.7	10	51.0	A
oleic acid, methyl ester	Pear	4.6	1	3.5	A
oleic acid, methyl ester	Pepper, fruiting	26.28	1	50.0	A
oleic acid, methyl ester	Persimmon	2.79	1	2.67	A
oleic acid, methyl ester	Pistachio	24,007.63	388	29,314.95	A
oleic acid, methyl ester	Plum	68.86	13	62.5	A
oleic acid, methyl ester	Pomegranate	87.5	4	132.7	A
oleic acid, methyl ester	Prune	57.65	5	146.35	A
oleic acid, methyl ester	Rights of way	27.54	11	17.0	A
oleic acid, methyl ester	Rights of way	1,549.14	N/A	N/A	N/A
oleic acid, methyl ester	Tangerine	4,844.52	355	3,971.13	A
oleic acid, methyl ester	Tomato, processing	1,197.15	32	3,364.16	A
oleic acid, methyl ester	Uncultivated ag	1,085.86	15	1,509.5	A
oleic acid, methyl ester	Walnut	639.67	26	735.36	A
oleic acid, methyl ester	Wheat	161.87	1	154.0	A
oleic acid, methyl ester	Wheat (forage - fodder)	37.69	6	155.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
orchex 796 oil	Carrot	41.27	1	69.0	A
orchex 796 oil	Grape	44.07	8	114.0	A
orchex 796 oil	Grape, wine	4.78	1	12.0	A
organo/modified polysiloxane	Almond	2.1	10	471.97	A
organosilicone, poly oxyalkylene ether copolymer	Alfalfa	3.75	1	75.0	A
organosilicone, poly oxyalkylene ether copolymer	Almond	852.78	101	5,425.82	A
organosilicone, poly oxyalkylene ether copolymer	Cantaloupe	1.0	1	75.5	A
organosilicone, poly oxyalkylene ether copolymer	Corn (forage - fodder)	4.96	6	265.5	A
organosilicone, poly oxyalkylene ether copolymer	Cotton	113.26	24	2,688.0	A
organosilicone, poly oxyalkylene ether copolymer	Garlic	124.75	32	4,452.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape	61.01	13	506.17	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	40.3	20	1,381.0	A
organosilicone, poly oxyalkylene ether copolymer	Onion, dry	48.0	18	1,622.0	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	164.56	12	475.01	A
organosilicone, poly oxyalkylene ether copolymer	Tomato, processing	4.18	3	167.0	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	12.0	4	80.0	A
oryzalin	Almond	12,302.03	102	4,216.58	A
oryzalin	Apple	5.05	N/A	1.46	A
oryzalin	Apricot	137.29	7	66.0	A
oryzalin	Blackberry	1.37	1	0.33	A
oryzalin	Blueberry	1,102.58	16	290.13	A
oryzalin	Cherry	616.6	13	180.84	A
oryzalin	Grape	2,218.68	58	845.52	A
oryzalin	Grape, wine	2,211.55	25	628.46	A
oryzalin	Grapefruit	62.4	1	18.0	A
oryzalin	Kiwi fruit fuzzy	159.49	2	50.47	A
oryzalin	Landscape maintenance	522.29	N/A	N/A	N/A
oryzalin	Lemon	563.83	11	144.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Nectarine	384.61	12	184.92	A
oryzalin	Olive	166.33	3	40.0	A
oryzalin	Orange	367.02	7	125.29	A
oryzalin	Peach	787.53	24	295.56	A
oryzalin	Pistachio	2,907.24	14	1,579.31	A
oryzalin	Plum	763.66	26	360.0	A
oryzalin	Pomegranate	6.76	2	3.67	A
oryzalin	Pomelo	83.2	1	18.0	A
oryzalin	Prune	200.21	4	130.0	A
oryzalin	Public health	6.53	N/A	N/A	N/A
oryzalin	Research commodity	11.32	1	3.63	A
oryzalin	Rights of way	137.72	N/A	N/A	N/A
oryzalin	Tangelo	37.28	1	5.97	A
oryzalin	Tangerine	695.15	14	160.64	A
oryzalin	Turf/sod	14.63	N/A	39.9	A
oryzalin	Uncultivated ag	4.22	2	3.17	A
oryzalin	Walnut	133.83	3	38.63	A
oxadiazon	Landscape maintenance	57.08	N/A	N/A	N/A
oxadiazon	N-outdr plants in containers	5.0	1	1.25	A
oxamyl	Cantaloupe	1,614.01	9	977.0	A
oxamyl	Cotton	12,675.54	152	13,322.42	A
oxamyl	Eggplant	28.98	9	76.0	A
oxamyl	Onion, dry	681.37	13	1,079.5	A
oxamyl	Research commodity	0.54	N/A	N/A	N/A
oxamyl	Squash, summer	4.98	1	16.0	A
oxamyl	Tomato, processing	49.78	1	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxamyl	Watermelon	403.81	2	192.0	A
oxathiapiprolin	Broccoli	21.04	9	1,347.65	A
oxathiapiprolin	Grapefruit	0.83	1	7.61	A
oxathiapiprolin	Lemon	25.65	22	584.42	A
oxathiapiprolin	Lettuce, leaf	5.29	20	350.35	A
oxathiapiprolin	N-grnhs plants in containers	0.08	3	3.0	A
oxathiapiprolin	N-outdr plants in containers	0.16	6	4.0	A
oxathiapiprolin	Onion, dry	92.5	63	6,253.0	A
oxathiapiprolin	Orange	73.28	48	1,247.46	A
oxathiapiprolin	Tangelo	3.84	3	52.5	A
oxathiapiprolin	Tangerine	101.79	79	1,838.55	A
oxyfluorfen	Airport	1.11	N/A	6.6	A
oxyfluorfen	Airport	<0.01	N/A	600.0	S
oxyfluorfen	Alfalfa	485.73	15	968.36	A
oxyfluorfen	Almond	60,066.44	3,235	147,078.06	A
oxyfluorfen	Apple	14.23	2	24.09	A
oxyfluorfen	Apricot	165.66	38	256.07	A
oxyfluorfen	Cantaloupe	261.13	4	635.16	A
oxyfluorfen	Cherry	675.9	82	1,112.3	A
oxyfluorfen	Chinese cabbage (nappa)	2.54	1	5.0	A
oxyfluorfen	Corn (forage - fodder)	710.92	24	1,389.5	A
oxyfluorfen	Corn, human consumption	40.81	3	203.66	A
oxyfluorfen	Cotton	6,394.41	266	19,331.84	A
oxyfluorfen	Daikon	8.12	3	12.0	A
oxyfluorfen	Fig	305.19	14	494.88	A
oxyfluorfen	Garbanzo bean	458.25	13	1,805.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Garlic	2,511.22	69	9,501.87	A
oxyfluorfen	Grape	8,924.43	1,286	28,710.09	A
oxyfluorfen	Grape, wine	5,711.8	341	18,522.49	A
oxyfluorfen	Grapefruit	28.3	7	47.5	A
oxyfluorfen	Jujube	1.02	1	50.0	A
oxyfluorfen	Kiwi fruit fuzzy	20.57	1	41.0	A
oxyfluorfen	Landscape maintenance	117.32	N/A	N/A	N/A
oxyfluorfen	Lemon	283.56	20	495.12	A
oxyfluorfen	Melon	430.02	7	847.0	A
oxyfluorfen	Nectarine	1,269.34	348	2,196.74	A
oxyfluorfen	Olive	93.55	7	239.54	A
oxyfluorfen	Onion, dry	2,681.94	265	20,194.63	A
oxyfluorfen	Orange	171.57	25	298.19	A
oxyfluorfen	Peach	2,873.0	568	4,661.96	A
oxyfluorfen	Pear	149.39	6	112.83	A
oxyfluorfen	Pear, asian (oriental pear, ya, ya li, nashi)	7.1	4	56.91	A
oxyfluorfen	Pecan	53.4	4	63.28	A
oxyfluorfen	Persimmon	127.11	26	154.09	A
oxyfluorfen	Pistachio	31,462.09	878	56,238.97	A
oxyfluorfen	Plum	890.74	273	1,994.28	A
oxyfluorfen	Pomegranate	764.72	28	699.01	A
oxyfluorfen	Pomelo	1.54	1	3.75	A
oxyfluorfen	Prune	70.57	13	217.36	A
oxyfluorfen	Public health	1.08	N/A	N/A	N/A
oxyfluorfen	Rights of way	62.38	11	53.0	A
oxyfluorfen	Rights of way	1,696.36	N/A	N/A	N/A
oxyfluorfen	Tangelo	5.02	1	2.25	A
oxyfluorfen	Tangerine	716.3	57	890.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Tomato	1,051.09	45	2,362.0	A
oxyfluorfen	Tomato, processing	7,309.47	211	23,040.43	A
oxyfluorfen	Turf/sod	2.03	1	2.0	A
oxyfluorfen	Uncultivated ag	846.08	43	4,772.57	A
oxyfluorfen	Uncultivated non-ag	1.5	2	10.0	A
oxyfluorfen	Walnut	2,274.6	192	4,893.09	A
oxyfluorfen	Watermelon	36.56	1	72.0	A
oxyfluorfen	Wheat	84.64	3	234.96	A
oxyfluorfen	Wheat (forage - fodder)	376.73	7	751.0	A
oxytetracycline, calcium complex	Apple	14.71	7	94.7	A
oxytetracycline, calcium complex	Pear	284.53	34	2,660.42	A
oxytetracycline, calcium complex	Pear, asian (oriental pear, ya, ya li, nashi)	53.84	28	295.05	A
oxytetracycline hydrochloride	Landscape maintenance	8.06	N/A	N/A	N/A
paclobutrazol	Landscape maintenance	1.59	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.21	N/A	2.5	A
paclobutrazol	N-grnhs plants in containers	0.05	3	37,500.0	S
paclobutrazol	N-grnhs transplants	0.16	N/A	2.5	A
paclobutrazol	N-outdr flower	0.13	N/A	2.5	A
paclobutrazol	N-outdr plants in containers	0.13	25	29.79	A
paclobutrazol	N-outdr plants in containers	0.02	1	15,000.0	S
paclobutrazol	Rights of way	1,026.32	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Almond	29.1	3	145.5	A
paecilomyces fumosoroseus apopka strain 97	Cantaloupe	2.0	1	8.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Corn, human consumption	65.0	5	211.0	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, head	32.0	3	144.0	A
paecilomyces fumosoroseus apopka strain 97	Tomato, processing	22.0	1	110.0	A
paecilomyces fumosoroseus apopka strain 97	Watermelon	38.5	9	188.0	A
purpureocillium lilacium strain 251	Cantaloupe	30.03	4	166.85	A
purpureocillium lilacium strain 251	Melon	12.08	8	67.11	A
purpureocillium lilacium strain 251	Watermelon	19.08	3	90.92	A
paraquat dichloride	gourds (edible)	13.79	1	5.0	A
paraquat dichloride	Alfalfa	6,994.92	130	9,211.3	A
paraquat dichloride	Almond	67,982.65	1,087	55,298.47	A
paraquat dichloride	Apple	83.87	7	63.24	A
paraquat dichloride	Apricot	121.59	8	91.5	A
paraquat dichloride	Bean, succulent	10.0	2	4.0	A
paraquat dichloride	Bitter melon	29.88	5	15.0	A
paraquat dichloride	Blackberry	0.33	1	0.33	A
paraquat dichloride	Blueberry	499.82	18	382.87	A
paraquat dichloride	Cabbage	10.35	1	8.0	A
paraquat dichloride	Cherry	532.23	38	465.62	A
paraquat dichloride	Corn (forage - fodder)	1,289.76	15	999.0	A
paraquat dichloride	Cotton	43,839.23	676	60,777.16	A
paraquat dichloride	Cucumber	0.35	1	0.5	A
paraquat dichloride	Eggplant	170.27	16	113.5	A
paraquat dichloride	Fig	730.31	18	645.45	A
paraquat dichloride	Garlic	317.18	2	230.0	A
paraquat dichloride	Grape	11,540.06	545	12,490.73	A
paraquat dichloride	Grape, wine	6,692.91	99	5,269.17	A
paraquat dichloride	Kiwi fruit fuzzy	4.66	5	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Landscape maintenance	55.16	N/A	N/A	N/A
paraquat dichloride	Lemon	349.69	12	292.67	A
paraquat dichloride	Lettuce, head	312.71	4	294.0	A
paraquat dichloride	Melon	146.51	4	425.0	A
paraquat dichloride	N-grnhs plants in containers	0.19	1	1.0	A
paraquat dichloride	Nectarine	1,526.87	58	1,232.28	A
paraquat dichloride	Olive	295.87	8	227.59	A
paraquat dichloride	Onion, dry	1,119.77	11	911.5	A
paraquat dichloride	Orange	66.1	6	51.14	A
paraquat dichloride	Pastureland	8.28	1	11.0	A
paraquat dichloride	Peach	4,872.51	191	4,024.44	A
paraquat dichloride	Pear	468.28	10	375.0	A
paraquat dichloride	Pepper, fruiting	10.69	2	15.5	A
paraquat dichloride	Persimmon	21.03	3	25.0	A
paraquat dichloride	Pistachio	16,090.16	168	12,424.64	A
paraquat dichloride	Plum	751.26	92	795.35	A
paraquat dichloride	Pomegranate	777.84	26	833.69	A
paraquat dichloride	Prune	76.82	4	74.27	A
paraquat dichloride	Rights of way	56.46	23	56.5	A
paraquat dichloride	Rights of way	126.65	N/A	N/A	N/A
paraquat dichloride	Sorghum/milo	235.45	1	167.0	A
paraquat dichloride	Squash, summer	17.34	3	27.0	A
paraquat dichloride	Squash, winter	15.53	1	12.0	A
paraquat dichloride	Squash, zucchini	17.24	1	25.0	A
paraquat dichloride	Tangelo	1.65	2	4.25	A
paraquat dichloride	Tangerine	1,192.28	36	909.46	A
paraquat dichloride	Tomato	1.38	N/A	2.0	A
paraquat dichloride	Tomato, processing	4,261.37	28	3,677.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Uncultivated ag	3,101.89	32	2,900.0	A
paraquat dichloride	Unknown	5.17	1	2.0	A
paraquat dichloride	Walnut	1,760.28	67	1,377.86	A
paraquat dichloride	Wheat (forage - fodder)	83.85	1	60.0	A
pcp, other related	Grape	0.22	2	14.34	A
pcp, other related	Rights of way	0.04	N/A	N/A	N/A
pendimethalin	Alfalfa	37,233.1	215	13,644.74	A
pendimethalin	Almond	125,798.56	1,202	42,319.0	A
pendimethalin	Apple	186.06	4	76.87	A
pendimethalin	Apricot	360.62	21	109.32	A
pendimethalin	Bean, succulent	68.67	7	145.0	A
pendimethalin	Carrot	1,007.12	14	1,062.5	A
pendimethalin	Cherry	2,100.53	56	701.91	A
pendimethalin	Citrus	23.48	2	12.4	A
pendimethalin	Corn (forage - fodder)	5,529.2	73	4,677.5	A
pendimethalin	Cotton	6,677.48	84	7,121.38	A
pendimethalin	Fig	124.94	3	120.0	A
pendimethalin	Garbanzo bean	1,579.74	12	1,710.9	A
pendimethalin	Garlic	10,541.47	80	10,647.52	A
pendimethalin	Grape	37,321.84	814	17,182.98	A
pendimethalin	Grape, wine	25,466.64	247	12,717.12	A
pendimethalin	Grapefruit	92.73	2	24.5	A
pendimethalin	Landscape maintenance	2,022.82	N/A	N/A	N/A
pendimethalin	Lemon	712.81	14	204.89	A
pendimethalin	N-outdr plants in containers	0.51	5	0.34	A
pendimethalin	Nectarine	3,873.96	170	1,124.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Olive	478.34	6	252.7	A
pendimethalin	Onion, dry	6,938.21	74	6,803.82	A
pendimethalin	Orange	7,338.72	123	2,663.17	A
pendimethalin	Pastureland	3.77	1	11.0	A
pendimethalin	Peach	9,218.53	304	2,837.44	A
pendimethalin	Pear	353.22	4	109.0	A
pendimethalin	Pear, asian (oriental pear, ya, ya li, nashi)	32.51	3	13.62	A
pendimethalin	Pecan	75.49	3	20.64	A
pendimethalin	Pistachio	63,509.3	394	23,206.75	A
pendimethalin	Plum	1,762.94	99	624.95	A
pendimethalin	Pomegranate	2,109.58	21	600.62	A
pendimethalin	Prune	691.85	11	158.59	A
pendimethalin	Quince	0.47	1	2.0	A
pendimethalin	Research commodity	1.66	2	2.0	A
pendimethalin	Research commodity	1.39	N/A	N/A	N/A
pendimethalin	Rights of way	86.79	5	27.0	A
pendimethalin	Rights of way	381.8	N/A	N/A	N/A
pendimethalin	Soil fumigation/preplant	20.83	1	11.0	A
pendimethalin	Sorghum/milo	744.2	13	1,048.0	A
pendimethalin	Squash	18.94	1	20.0	A
pendimethalin	Tangelo	137.69	3	47.0	A
pendimethalin	Tangerine	8,961.33	116	2,890.59	A
pendimethalin	Tomato	262.65	7	460.24	A
pendimethalin	Tomato, processing	10,880.09	131	14,768.24	A
pendimethalin	Turf/sod	139.39	4	210.8	A
pendimethalin	Uncultivated ag	32.4	3	34.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Walnut	6,458.51	97	2,312.19	A
pendimethalin	Wheat	6.86	1	7.25	A
penoxsulam	Airport	0.02	N/A	6.6	A
penoxsulam	Airport	<0.01	N/A	600.0	S
penoxsulam	Almond	258.12	313	10,872.81	A
penoxsulam	Cherry	0.82	1	40.0	A
penoxsulam	Grape	1.08	3	70.0	A
penoxsulam	Nectarine	2.0	16	100.07	A
penoxsulam	Peach	5.35	38	254.61	A
penoxsulam	Pecan	0.55	2	17.78	A
penoxsulam	Pistachio	264.08	157	11,425.62	A
penoxsulam	Plum	3.53	24	158.42	A
penoxsulam	Pomegranate	12.21	14	422.92	A
penoxsulam	Prune	0.54	2	65.0	A
penoxsulam	Rice	8.56	4	204.0	A
penoxsulam	Rights of way	29.57	N/A	N/A	N/A
penoxsulam	Uncultivated ag	1.15	2	36.1	A
penoxsulam	Walnut	14.72	24	659.99	A
pentachlorophenol	Grape	1.93	2	14.34	A
pentachlorophenol	Rights of way	0.39	N/A	N/A	N/A
penthiopyrad	Almond	20,689.42	1,322	91,724.59	A
penthiopyrad	Apple	16.65	2	80.0	A
penthiopyrad	Apricot	94.25	19	383.3	A
penthiopyrad	Bean, succulent	60.25	7	165.0	A
penthiopyrad	Bitter melon	0.94	1	3.0	A
penthiopyrad	Cantaloupe	282.24	10	1,355.89	A
penthiopyrad	Carrot	48.09	2	154.0	A
penthiopyrad	Cherry	256.12	51	1,124.3	A
penthiopyrad	Chinese cabbage (nappa)	36.37	8	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Daikon	8.48	4	26.0	A
penthiopyrad	Eggplant	93.26	19	423.0	A
penthiopyrad	Garlic	329.79	10	1,236.9	A
penthiopyrad	Landscape maintenance	1.0	N/A	N/A	N/A
penthiopyrad	Lettuce, head	351.94	117	2,577.85	A
penthiopyrad	Lettuce, leaf	102.33	30	730.88	A
penthiopyrad	Melon	215.56	9	1,035.49	A
penthiopyrad	Nectarine	703.81	141	2,830.37	A
penthiopyrad	Onion, dry	652.03	18	2,307.3	A
penthiopyrad	Peach	2,082.09	319	8,607.47	A
penthiopyrad	Pear	0.27	1	1.0	A
penthiopyrad	Pepper, fruiting	130.92	26	628.75	A
penthiopyrad	Pistachio	5,038.45	185	21,194.39	A
penthiopyrad	Plum	84.34	53	384.42	A
penthiopyrad	Radicchio	16.39	1	90.0	A
penthiopyrad	Radish	1.57	1	4.0	A
penthiopyrad	Squash, summer	17.7	2	85.0	A
penthiopyrad	Squash, winter	20.82	5	98.0	A
penthiopyrad	Tomato	462.76	30	1,566.0	A
penthiopyrad	Tomato, processing	448.32	35	1,736.58	A
penthiopyrad	Walnut	195.94	18	785.0	A
penthiopyrad	Watermelon	147.81	13	765.9	A
permethrin	Almond	277.36	10	1,208.5	A
permethrin	Asparagus	53.11	6	533.0	A
permethrin	Cantaloupe	988.11	76	5,970.87	A
permethrin	Celery	0.2	7	1.8	A
permethrin	Cherry	8.39	1	42.0	A
permethrin	Chinese cabbage (nappa)	0.15	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Corn, human consumption	250.74	123	1,754.5	A
permethrin	Eggplant	8.56	6	64.0	A
permethrin	Endive (escarole)	0.58	5	4.4	A
permethrin	Landscape maintenance	20.69	N/A	N/A	N/A
permethrin	Lettuce, head	460.47	82	2,701.82	A
permethrin	Lettuce, leaf	87.72	18	536.82	A
permethrin	Melon	383.32	46	3,850.38	A
permethrin	N-grnhs plants in containers	0.28	14	275,000.0	S
permethrin	Onion, dry	117.51	3	471.0	A
permethrin	Parsley	25.52	1	137.0	A
permethrin	Pistachio	7,903.22	231	28,022.59	A
permethrin	Public health	26.98	N/A	N/A	N/A
permethrin	Research commodity	0.07	N/A	N/A	N/A
permethrin	Squash	0.62	1	7.0	A
permethrin	Squash, summer	6.58	3	49.0	A
permethrin	Structural pest control	2,571.93	N/A	N/A	N/A
permethrin	Tomato	93.6	24	1,568.5	A
permethrin	Tomato, processing	293.88	41	3,685.4	A
permethrin	Walnut	6.22	1	25.0	A
permethrin, other related	Structural pest control	0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	2,630.55	175	16,268.71	A
peroxyacetic acid	Animal premise	1,151.29	N/A	444.0	U
peroxyacetic acid	Apple	0.31	2	1.7	A
peroxyacetic acid	Blueberry	23.66	18	302.3	A
peroxyacetic acid	Citrus	114.27	N/A	51,630.07	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Ditch bank	1,708.48	N/A	10.0	U
peroxyacetic acid	Eggplant	0.66	1	18.0	A
peroxyacetic acid	Endive (escarole)	0.03	6	4.8	A
peroxyacetic acid	Food processing plant	2,083.08	N/A	244,828.0	T
peroxyacetic acid	Food processing plant	426.05	N/A	1.0	U
peroxyacetic acid	Garlic	106.58	8	800.0	A
peroxyacetic acid	Grape	664.41	137	3,613.12	A
peroxyacetic acid	Grape, wine	200.05	21	1,586.0	A
peroxyacetic acid	Industrial hemp	7.35	1	149.0	A
peroxyacetic acid	Lettuce, head	306.74	1,218	31,330.49	A
peroxyacetic acid	Lettuce, leaf	51.43	293	7,831.39	A
peroxyacetic acid	N-grnhs plants in containers	4.47	70	34.83	A
peroxyacetic acid	N-outdr plants in containers	1.5	11	9.01	A
peroxyacetic acid	Nectarine	0.55	2	12.0	A
peroxyacetic acid	Onion, dry	99.23	5	301.56	A
peroxyacetic acid	Orange	613.87	N/A	132,885.0	T
peroxyacetic acid	Peach	9.47	12	117.04	A
peroxyacetic acid	Pear	0.18	1	1.0	A
peroxyacetic acid	Pear, asian (oriental pear, ya, ya li, nashi)	6.43	4	35.0	A
peroxyacetic acid	Regulatory pest control	21.26	N/A	N/A	N/A
peroxyacetic acid	Rights of way	23.54	N/A	N/A	N/A
peroxyacetic acid	Tangerine	0.41	1	9.0	A
peroxyacetic acid	Tomato	4.0	2	50.0	A
peroxyacetic acid	Tomato, processing	7.86	1	171.0	A
peroxyacetic acid	Water (industrial)	54.48	N/A	10.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Water (industrial)	834.97	N/A	1,263.29	U
peroxyacetic acid	Water area	29,477.1	N/A	36,950.56	A
peroxyacetic acid	Water area	21.71	N/A	7.4	T
peroxyacetic acid	Water area	3,742.48	N/A	5,269.7	U
petroleum distillates	Almond	223.45	8	592.4	A
petroleum distillates	Lettuce, head	67.57	1	90.0	A
petroleum distillates	Pistachio	23.33	1	137.0	A
petroleum distillates	Public health	6.07	N/A	N/A	N/A
petroleum distillates	Structural pest control	195.31	N/A	N/A	N/A
petroleum distillates	Uncultivated ag	159.95	2	205.0	A
petroleum distillates, aliphatic	Alfalfa	0.08	3	161.0	A
petroleum distillates, aliphatic	Almond	261.74	25	1,541.27	A
petroleum distillates, aliphatic	Barley	0.15	1	244.0	A
petroleum distillates, aliphatic	Cantaloupe	0.32	3	387.48	A
petroleum distillates, aliphatic	Corn (forage - fodder)	1.56	25	1,563.0	A
petroleum distillates, aliphatic	Cotton	8.24	89	6,042.9	A
petroleum distillates, aliphatic	Garlic	0.71	9	1,234.0	A
petroleum distillates, aliphatic	Grape	18.87	2	40.0	A
petroleum distillates, aliphatic	Onion, dry	0.13	2	307.0	A
petroleum distillates, aliphatic	Pistachio	343.14	47	2,397.87	A
petroleum distillates, aliphatic	Pomegranate	0.09	1	23.08	A
petroleum distillates, aliphatic	Rights of way	0.01	2	2.0	A
petroleum distillates, aliphatic	Uncultivated ag	0.17	2	295.0	A
petroleum distillates, aliphatic	Wheat	0.02	2	244.81	A
petroleum distillates, aromatic	Alfalfa	2,714.9	36	3,387.0	A
petroleum distillates, aromatic	Almond	8,282.21	265	10,337.36	A
petroleum distillates, aromatic	Blueberry	409.28	34	486.9	A
petroleum distillates, aromatic	Carrot	616.57	6	421.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates, aromatic	Cherry	96.66	3	56.89	A
petroleum distillates, aromatic	Corn (forage - fodder)	64.73	2	88.5	A
petroleum distillates, aromatic	Cotton	7,745.14	98	7,493.6	A
petroleum distillates, aromatic	Garbanzo bean	164.79	3	225.0	A
petroleum distillates, aromatic	Garlic	1,498.98	7	898.0	A
petroleum distillates, aromatic	Grape	1,289.49	114	1,927.32	A
petroleum distillates, aromatic	Grape, wine	1,251.24	17	1,005.6	A
petroleum distillates, aromatic	Grapefruit	42.47	2	50.0	A
petroleum distillates, aromatic	Landscape maintenance	10.62	N/A	N/A	N/A
petroleum distillates, aromatic	Lemon	10.54	3	21.44	A
petroleum distillates, aromatic	Lettuce, head	216.75	2	154.0	A
petroleum distillates, aromatic	Melon	1,519.37	7	890.0	A
petroleum distillates, aromatic	Nectarine	36.44	16	63.95	A
petroleum distillates, aromatic	Olive	299.64	4	281.41	A
petroleum distillates, aromatic	Onion, dry	3,501.42	24	2,589.0	A
petroleum distillates, aromatic	Orange	112.36	12	227.58	A
petroleum distillates, aromatic	Peach	69.13	25	143.8	A
petroleum distillates, aromatic	Peanut	6.86	3	6.0	A
petroleum distillates, aromatic	Persimmon	80.37	27	118.61	A
petroleum distillates, aromatic	Pistachio	2,841.26	69	4,485.27	A
petroleum distillates, aromatic	Plum	48.72	17	63.29	A
petroleum distillates, aromatic	Prune	106.94	2	80.0	A
petroleum distillates, aromatic	Rights of way	0.07	N/A	N/A	N/A
petroleum distillates, aromatic	Structural pest control	0.01	N/A	N/A	N/A
petroleum distillates, aromatic	Tangerine	88.81	8	134.22	A
petroleum distillates, aromatic	Tomato, processing	6,852.98	68	7,336.58	A
petroleum distillates, aromatic	Uncultivated ag	343.52	6	463.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum distillates, aromatic	Walnut	190.67	5	161.62	A
petroleum distillates, aromatic	Wheat	453.36	4	619.0	A
petroleum distillates, refined	Almond	3,722.54	9	494.0	A
petroleum distillates, refined	Grape	7,239.32	38	1,311.8	A
petroleum distillates, refined	Grape, wine	60,998.82	38	5,118.0	A
petroleum distillates, refined	Landscape maintenance	38.24	N/A	N/A	N/A
petroleum distillates, refined	Nectarine	230.81	2	32.8	A
petroleum distillates, refined	Peach	405.75	6	57.66	A
petroleum distillates, refined	Public health	49,979.64	N/A	N/A	N/A
petroleum naphthenic oils	Alfalfa	0.95	3	161.0	A
petroleum naphthenic oils	Almond	49.46	21	1,268.27	A
petroleum naphthenic oils	Barley	1.72	1	244.0	A
petroleum naphthenic oils	Cantaloupe	3.77	3	387.48	A
petroleum naphthenic oils	Corn (forage - fodder)	18.2	25	1,563.0	A
petroleum naphthenic oils	Cotton	96.13	89	6,042.9	A
petroleum naphthenic oils	Garlic	8.31	9	1,234.0	A
petroleum naphthenic oils	Onion, dry	1.51	2	307.0	A
petroleum naphthenic oils	Pistachio	111.53	38	2,032.77	A
petroleum naphthenic oils	Pomegranate	1.02	1	23.08	A
petroleum naphthenic oils	Rights of way	0.12	2	2.0	A
petroleum naphthenic oils	Uncultivated ag	2.0	2	295.0	A
petroleum naphthenic oils	Wheat	0.22	2	244.81	A
petroleum oil, paraffin based	Alfalfa	787.4	19	1,204.8	A
petroleum oil, paraffin based	Almond	22,939.57	260	12,025.18	A
petroleum oil, paraffin based	Cherry	827.19	11	275.0	A
petroleum oil, paraffin based	Corn (forage - fodder)	311.49	19	776.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, paraffin based	Corn, human consumption	2.95	9	35.25	A
petroleum oil, paraffin based	Cotton	9,339.58	73	8,315.4	A
petroleum oil, paraffin based	Grape	895.81	47	1,116.09	A
petroleum oil, paraffin based	Grape, wine	1,232.07	13	791.75	A
petroleum oil, paraffin based	Landscape maintenance	0.23	N/A	N/A	N/A
petroleum oil, paraffin based	Lettuce, head	189.59	137	3,024.85	A
petroleum oil, paraffin based	Lettuce, leaf	51.25	35	777.48	A
petroleum oil, paraffin based	Peach	732.17	17	184.8	A
petroleum oil, paraffin based	Pistachio	280.42	21	379.76	A
petroleum oil, paraffin based	Plum	1,106.96	51	363.22	A
petroleum oil, paraffin based	Rights of way	137.15	N/A	N/A	N/A
petroleum oil, paraffin based	Tangerine	38.08	3	15.0	A
petroleum oil, paraffin based	Tomato	72.07	1	158.0	A
petroleum oil, paraffin based	Tomato, processing	702.77	13	1,830.0	A
petroleum oil, paraffin based	Walnut	335.39	19	412.0	A
petroleum oil, unclassified	Almond	1,817,099.96	1,799	145,209.44	A
petroleum oil, unclassified	Apricot	98.38	5	7.0	A
petroleum oil, unclassified	Cherry	2,044.82	8	249.0	A
petroleum oil, unclassified	Citrus	527.02	7	75.0	A
petroleum oil, unclassified	Corn, human consumption	7.22	1	34.0	A
petroleum oil, unclassified	Grape	231.7	2	14.34	A
petroleum oil, unclassified	Grape, wine	351.34	1	40.0	A
petroleum oil, unclassified	Grapefruit	799.03	6	53.2	A
petroleum oil, unclassified	Lemon	8,216.06	28	663.06	A
petroleum oil, unclassified	N-grnhs plants in containers	17.35	1	2.5	A
petroleum oil, unclassified	Nectarine	135,760.7	619	17,337.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, unclassified	Orange	236,480.75	583	11,607.4	A
petroleum oil, unclassified	Peach	362,583.78	1,313	45,741.6	A
petroleum oil, unclassified	Pecan	660.53	2	68.0	A
petroleum oil, unclassified	Pistachio	2,330.41	10	474.15	A
petroleum oil, unclassified	Plum	3,635.25	36	420.58	A
petroleum oil, unclassified	Prune	73.78	1	2.1	A
petroleum oil, unclassified	Rights of way	46.25	N/A	N/A	N/A
petroleum oil, unclassified	Tangelo	8,595.02	25	402.76	A
petroleum oil, unclassified	Tangerine	107,811.2	329	7,075.6	A
petroleum oil, unclassified	Walnut	8,221.99	23	903.5	A
phenothrin	Public health	369.62	N/A	N/A	N/A
phenothrin	Structural pest control	1.47	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	Regulatory pest control	16.18	N/A	N/A	N/A
ortho-phenylphenol	Rights of way	5.39	N/A	N/A	N/A
phorate	Cotton	1,575.73	10	1,477.0	A
phosmet	Almond	56.0	1	20.0	A
phosmet	Apple	5.95	2	1.7	A
phosmet	Grape	375.2	5	268.0	A
phosmet	Grape, wine	26.6	1	19.0	A
phosmet	Lemon	4.62	4	20.0	A
phosmet	Nectarine	240.53	6	81.5	A
phosmet	Orange	105.0	3	50.0	A
phosmet	Peach	205.0	5	69.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosmet	Pear, asian (oriental pear, ya, ya li, nashi)	28.0	2	10.0	A
phosmet	Plum	82.68	2	28.91	A
phosphine	Almond	253.37	N/A	2,835,879.36	C
phosphine	Almond	7.56	N/A	3,219,200.0	P
phosphine	Almond	74.95	N/A	16,227.8	T
phosphine	Bean, dried	2.68	N/A	510.0	T
phosphine	Commodity fumigation	103.6	N/A	N/A	N/A
phosphine	Dried fruit	203.76	N/A	4,431,622.0	C
phosphine	Dried fruit	149.48	N/A	3,281.9	K
phosphine	Dried fruit	290.27	N/A	7,407,848.0	U
phosphine	Fig	21.52	N/A	162,656.0	C
phosphine	Fig	2.72	N/A	4,320.0	S
phosphine	Fumigation, other	953.01	N/A	N/A	N/A
phosphine	Grape	139.72	N/A	4,784,243.0	C
phosphine	Orange	3.63	N/A	40,879.0	C
phosphine	Orange	14.17	N/A	982.1	T
phosphine	Pistachio	117.94	N/A	1,095,420.0	C
phosphine	Pistachio	48.75	N/A	1,744.01	K
phosphine	Pistachio	123.74	N/A	14,130.9	T
phosphine	Structural pest control	59.86	N/A	N/A	N/A
phosphine	Walnut	71.76	N/A	2,317,583.0	P
phosphoric acid	Alfalfa	663.52	322	21,145.54	A
phosphoric acid	Almond	19,475.46	1,451	95,717.99	A
phosphoric acid	Apricot	30.28	9	61.76	A
phosphoric acid	Asparagus	28.41	4	375.0	A
phosphoric acid	Cantaloupe	467.34	85	9,531.76	A
phosphoric acid	Cherry	184.58	56	1,260.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Corn (forage - fodder)	324.32	102	5,312.7	A
phosphoric acid	Corn, human consumption	56.72	17	1,077.49	A
phosphoric acid	Cotton	9,448.46	1,084	105,827.05	A
phosphoric acid	Eggplant	12.2	3	58.5	A
phosphoric acid	Fig	9.93	3	56.06	A
phosphoric acid	Garbanzo bean	35.14	5	577.0	A
phosphoric acid	Garlic	239.92	28	3,836.6	A
phosphoric acid	Grape	2,847.29	436	12,526.65	A
phosphoric acid	Grape, wine	878.57	164	8,592.81	A
phosphoric acid	Grapefruit	0.51	2	31.61	A
phosphoric acid	Industrial hemp	1.15	2	40.0	A
phosphoric acid	Kiwi fruit fuzzy	48.62	33	476.9	A
phosphoric acid	Landscape maintenance	4.25	N/A	N/A	N/A
phosphoric acid	Lemon	44.28	9	176.0	A
phosphoric acid	Lettuce, head	38.14	32	1,193.0	A
phosphoric acid	Lettuce, leaf	5.25	7	129.0	A
phosphoric acid	Melon	32.54	55	3,776.52	A
phosphoric acid	N-grnhs transplants	4.21	44	560.0	A
phosphoric acid	Nectarine	153.53	89	1,163.34	A
phosphoric acid	Oat	1.22	1	40.0	A
phosphoric acid	Oat (forage - fodder)	2.51	1	9.0	A
phosphoric acid	Olive	29.55	7	519.22	A
phosphoric acid	Onion, dry	77.51	11	1,561.0	A
phosphoric acid	Orange	898.15	203	4,923.21	A
phosphoric acid	Parsley	23.46	7	1,021.0	A
phosphoric acid	Pastureland	0.08	7	35.0	A
phosphoric acid	Peach	238.16	76	963.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Pepper, fruiting	0.59	1	57.0	A
phosphoric acid	Persimmon	<0.01	1	0.1	A
phosphoric acid	Pistachio	1,185.99	185	14,540.95	A
phosphoric acid	Plum	44.91	21	272.71	A
phosphoric acid	Pomegranate	157.99	12	912.48	A
phosphoric acid	Pumpkin	0.04	2	19.0	A
phosphoric acid	Regulatory pest control	0.26	N/A	N/A	N/A
phosphoric acid	Research commodity	6.81	32	71.99	A
phosphoric acid	Rights of way	<0.01	1	1.0	A
phosphoric acid	Rights of way	164.32	N/A	N/A	N/A
phosphoric acid	Sorghum (forage - fodder)	135.44	22	2,439.0	A
phosphoric acid	Sorghum/milo	8.0	6	472.0	A
phosphoric acid	Structural pest control	0.01	N/A	N/A	N/A
phosphoric acid	Tangelo	4.33	2	13.5	A
phosphoric acid	Tangerine	913.66	233	6,284.83	A
phosphoric acid	Tomato	0.13	1	72.0	A
phosphoric acid	Tomato, processing	2,134.65	208	27,263.12	A
phosphoric acid	Triticale	9.39	10	411.0	A
phosphoric acid	Uncultivated ag	5.69	3	169.55	A
phosphoric acid	Walnut	456.44	80	2,544.31	A
phosphoric acid	Watermelon	342.88	11	772.8	A
phosphoric acid	Wheat	15.32	10	1,394.0	A
phosphoric acid	Wheat (forage - fodder)	74.31	14	1,596.0	A
beta-pinene polymer	Pistachio	52.22	1	3.75	A
pinoxaden	Wheat (forage - fodder)	3.14	1	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Alfalfa	37.64	2	75.0	A
piperonyl butoxide	Almond	1.48	1	2.5	A
piperonyl butoxide	Animal premise	0.49	N/A	13.0	U
piperonyl butoxide	Cotton	72.78	3	193.0	A
piperonyl butoxide	Food processing plant	0.07	N/A	95,040.0	C
piperonyl butoxide	Fumigation, other	6.79	N/A	N/A	N/A
piperonyl butoxide	Grape	1.95	2	40.0	A
piperonyl butoxide	Grape	4.41	N/A	6,562,495.0	C
piperonyl butoxide	Landscape maintenance	42.57	N/A	N/A	N/A
piperonyl butoxide	N-grnhs plants in containers	0.41	1	1.0	A
piperonyl butoxide	N-outdr plants in containers	0.08	3	0.74	A
piperonyl butoxide	Pistachio	152.15	3	757.1	A
piperonyl butoxide	Public health	430.14	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	3,482.34	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	Grape	0.49	2	40.0	A
piperonyl butoxide, other related	Landscape maintenance	10.64	N/A	N/A	N/A
piperonyl butoxide, other related	N-grnhs plants in containers	0.1	1	1.0	A
piperonyl butoxide, other related	N-outdr plants in containers	0.02	3	0.74	A
piperonyl butoxide, other related	Public health	5.82	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	42.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Alfalfa	12.16	27	1,842.0	A
polyacrylamide, polyethylene glycol mixture	Almond	146.28	117	9,644.21	A
polyacrylamide, polyethylene glycol mixture	Barley	0.26	1	56.1	A
polyacrylamide, polyethylene glycol mixture	Blueberry	3.38	7	301.0	A
polyacrylamide, polyethylene glycol mixture	Cantaloupe	2.64	7	832.6	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	8.28	24	1,635.7	A
polyacrylamide, polyethylene glycol mixture	Corn, human consumption	5.05	7	836.0	A
polyacrylamide, polyethylene glycol mixture	Cotton	624.41	475	55,636.98	A
polyacrylamide, polyethylene glycol mixture	Eggplant	0.53	2	40.0	A
polyacrylamide, polyethylene glycol mixture	Fig	0.83	2	51.06	A
polyacrylamide, polyethylene glycol mixture	Garbanzo bean	2.53	4	542.0	A
polyacrylamide, polyethylene glycol mixture	Garlic	44.93	55	7,493.0	A
polyacrylamide, polyethylene glycol mixture	Grape	5.9	14	865.98	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	5.43	7	923.0	A
polyacrylamide, polyethylene glycol mixture	Lettuce, head	3.58	38	1,542.9	A
polyacrylamide, polyethylene glycol mixture	Lettuce, leaf	0.38	5	107.0	A
polyacrylamide, polyethylene glycol mixture	Melon	1.94	7	847.0	A
polyacrylamide, polyethylene glycol mixture	Olive	5.09	7	529.6	A
polyacrylamide, polyethylene glycol mixture	Onion, dry	10.92	15	2,271.0	A
polyacrylamide, polyethylene glycol mixture	Parsley	1.03	1	144.0	A
polyacrylamide, polyethylene glycol mixture	Pistachio	202.22	200	15,726.45	A
polyacrylamide, polyethylene glycol mixture	Pomegranate	4.86	12	857.5	A
polyacrylamide, polyethylene glycol mixture	Rights of way	0.01	1	1.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	19.87	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Sorghum (forage - fodder)	12.68	13	2,154.0	A
polyacrylamide, polyethylene glycol mixture	Sudangrass	0.73	2	96.0	A
polyacrylamide, polyethylene glycol mixture	Tangerine	0.12	2	6.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Tomato	2.7	2	235.0	A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	78.14	114	13,640.57	A
polyacrylamide, polyethylene glycol mixture	Triticale	4.17	23	1,487.17	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	5.53	8	571.0	A
polyacrylamide, polyethylene glycol mixture	Watermelon	0.35	2	100.0	A
polyacrylamide, polyethylene glycol mixture	Wheat	16.85	27	3,089.34	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	18.73	33	3,154.0	A
polyacrylamide polymer	Alfalfa	14.25	47	4,106.97	A
polyacrylamide polymer	Almond	288.52	849	49,790.92	A
polyacrylamide polymer	Apple	0.35	1	53.5	A
polyacrylamide polymer	Barley	2.44	5	626.0	A
polyacrylamide polymer	Blueberry	0.75	10	110.5	A
polyacrylamide polymer	Cantaloupe	3.0	6	853.11	A
polyacrylamide polymer	Cherry	8.14	64	714.02	A
polyacrylamide polymer	Corn (forage - fodder)	31.09	30	1,715.84	A
polyacrylamide polymer	Corn, human consumption	0.13	2	35.17	A
polyacrylamide polymer	Cotton	337.71	571	71,746.17	A
polyacrylamide polymer	Cucumber	0.75	2	100.0	A
polyacrylamide polymer	Garbanzo bean	9.98	23	2,569.0	A
polyacrylamide polymer	Garlic	32.74	47	6,394.97	A
polyacrylamide polymer	Grape	16.97	58	2,450.59	A
polyacrylamide polymer	Grape, wine	15.58	52	2,089.25	A
polyacrylamide polymer	Grapefruit	9.37	1	50.0	A
polyacrylamide polymer	Lemon	52.57	6	50.5	A
polyacrylamide polymer	Lettuce, head	0.61	3	174.0	A
polyacrylamide polymer	Melon	5.36	5	579.14	A
polyacrylamide polymer	Nectarine	2.9	27	250.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Oat (forage - fodder)	5.08	8	634.34	A
polyacrylamide polymer	Olive	61.3	8	165.41	A
polyacrylamide polymer	Onion, dry	20.31	39	3,810.5	A
polyacrylamide polymer	Orange	21.39	7	106.2	A
polyacrylamide polymer	Peach	1.52	14	123.38	A
polyacrylamide polymer	Pear, asian (oriental pear, ya, ya li, nashi)	0.68	4	65.47	A
polyacrylamide polymer	Pepper, fruiting	0.37	1	50.0	A
polyacrylamide polymer	Persimmon	0.02	1	2.84	A
polyacrylamide polymer	Pistachio	173.89	498	31,547.76	A
polyacrylamide polymer	Plum	0.28	4	21.32	A
polyacrylamide polymer	Pomegranate	14.32	10	590.4	A
polyacrylamide polymer	Rights of way	0.07	10	10.0	A
polyacrylamide polymer	Rights of way	134.37	N/A	N/A	N/A
polyacrylamide polymer	Sorghum/milo	3.16	10	842.0	A
polyacrylamide polymer	Tangerine	6.72	15	748.09	A
polyacrylamide polymer	Tomato, processing	79.21	153	19,790.36	A
polyacrylamide polymer	Triticale	1.74	11	574.5	A
polyacrylamide polymer	Turf/sod	7.29	34	688.1	A
polyacrylamide polymer	Uncultivated ag	8.94	18	1,680.03	A
polyacrylamide polymer	Walnut	7.23	42	1,249.66	A
polyacrylamide polymer	Wheat	79.58	83	12,869.8	A
polyacrylamide polymer	Wheat (forage - fodder)	6.24	32	2,112.8	A
polyacrylic polymer	Alfalfa	3.55	11	806.0	A
polyacrylic polymer	Almond	101.77	253	14,145.51	A
polyacrylic polymer	Cantaloupe	0.49	1	120.0	A
polyacrylic polymer	Cherry	0.09	1	11.2	A
polyacrylic polymer	Cotton	19.15	51	5,219.97	A
polyacrylic polymer	Fig	0.9	3	56.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Grape	3.13	29	337.18	A
polyacrylic polymer	Grape, wine	17.72	50	1,601.71	A
polyacrylic polymer	Landscape maintenance	0.38	N/A	N/A	N/A
polyacrylic polymer	Lemon	0.16	1	23.0	A
polyacrylic polymer	Oat	0.11	1	40.0	A
polyacrylic polymer	Olive	2.67	7	519.22	A
polyacrylic polymer	Orange	0.21	2	30.0	A
polyacrylic polymer	Pistachio	8.37	25	1,301.94	A
polyacrylic polymer	Pomegranate	1.66	6	434.78	A
polyacrylic polymer	Research commodity	0.62	32	71.99	A
polyacrylic polymer	Rights of way	8.88	N/A	N/A	N/A
polyacrylic polymer	Tomato, processing	4.81	10	1,253.0	A
polyacrylic polymer	Triticale	0.85	10	411.0	A
polyacrylic polymer	Uncultivated ag	0.08	1	18.75	A
polyacrylic polymer	Walnut	2.41	11	301.83	A
polyacrylic polymer	Wheat (forage - fodder)	4.42	9	960.0	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	2,416.84	1,538	88,433.28	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.08	3	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, succulent	1.21	10	160.0	A
polyalkene oxide modified heptamethyl trisiloxane	Blueberry	0.29	4	33.25	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	3.54	16	389.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	0.34	2	60.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	19.59	20	2,366.59	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	220.51	702	21,568.05	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	55.23	64	4,068.1	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Lemon	120.68	16	554.6	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs transplants	0.25	5	17.0	A
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	207.83	12	125.0	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	1.82	2	80.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	8.67	5	800.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	217.17	38	995.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	14.48	45	652.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pecan	0.3	1	8.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	540.7	279	31,796.27	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	2.38	14	229.0	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	1.45	3	93.95	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	0.25	5	5.58	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	29.23	8	158.1	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	7.9	17	431.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	217.07	6	937.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	16.09	14	685.44	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	870.54	39	1,883.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Apricot	8.23	1	15.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape	447.84	38	2,226.55	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	24.17	3	38.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Lemon	166.05	16	528.23	A
polyalkyleneoxide modified polydimethyl-siloxane	Nectarine	48.95	1	18.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Orange	74.27	12	175.55	A
polyalkyleneoxide modified polydimethyl-siloxane	Tangerine	3,225.13	251	9,884.34	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	7.86	1	11.2	A
polybutenes	Alfalfa	5.86	3	63.0	A
polybutenes	Almond	6,712.5	1,021	64,069.93	A
polybutenes	Apple	0.45	7	8.65	A
polybutenes	Apricot	63.22	12	93.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Blueberry	21.42	26	376.0	A
polybutenes	Cantaloupe	1.43	2	105.0	A
polybutenes	Carrot	71.28	10	750.5	A
polybutenes	Cauliflower	0.76	1	34.0	A
polybutenes	Cherry	164.92	124	3,030.5	A
polybutenes	Corn (forage - fodder)	2.97	10	270.0	A
polybutenes	Cotton	242.66	20	1,510.7	A
polybutenes	Eggplant	5.97	8	193.0	A
polybutenes	Grape	1,516.51	1,042	32,187.94	A
polybutenes	Grape, wine	1,117.3	261	19,660.04	A
polybutenes	Grapefruit	0.57	2	8.0	A
polybutenes	Landscape maintenance	0.27	N/A	N/A	N/A
polybutenes	Lemon	30.99	19	296.5	A
polybutenes	Lettuce, head	1.78	2	60.0	A
polybutenes	Lettuce, leaf	11.62	25	466.5	A
polybutenes	Melon	1.33	2	50.0	A
polybutenes	N-grnhs plants in containers	0.68	2	1.43	A
polybutenes	Nectarine	134.3	281	2,136.89	A
polybutenes	Olive	7.14	1	80.0	A
polybutenes	Onion, dry	147.91	62	4,913.28	A
polybutenes	Orange	367.7	204	5,249.6	A
polybutenes	Peach	216.28	315	2,990.61	A
polybutenes	Pear	0.11	3	3.0	A
polybutenes	Pear, asian (oriental pear, ya, ya li, nashi)	1.45	6	35.0	A
polybutenes	Pecan	27.39	12	209.0	A
polybutenes	Pepper, fruiting	46.13	89	2,669.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Persimmon	0.22	1	3.25	A
polybutenes	Pistachio	563.24	78	8,727.14	A
polybutenes	Plum	77.26	124	1,302.91	A
polybutenes	Pomegranate	8.27	7	213.22	A
polybutenes	Radicchio	16.44	4	350.0	A
polybutenes	Research commodity	0.01	1	1.2	A
polybutenes	Rights of way	0.27	1	5.0	A
polybutenes	Rights of way	0.54	N/A	N/A	N/A
polybutenes	Structural pest control	2.93	N/A	N/A	N/A
polybutenes	Tangelo	2.01	2	42.5	A
polybutenes	Tangerine	257.29	121	3,944.88	A
polybutenes	Tomato, processing	208.67	37	4,672.84	A
polybutenes	Walnut	124.69	36	1,259.21	A
polybutenes	Wheat	16.41	1	605.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Grape	7.79	6	262.4	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Grape, wine	1.57	1	52.33	A
polyether modified polysiloxane	Alfalfa	0.75	2	40.0	A
polyether modified polysiloxane	Almond	10,216.96	841	54,464.32	A
polyether modified polysiloxane	Apricot	9.67	3	28.0	A
polyether modified polysiloxane	Asparagus	10.62	1	80.0	A
polyether modified polysiloxane	Broccoli	58.83	34	5,098.31	A
polyether modified polysiloxane	Cantaloupe	5.69	1	38.0	A
polyether modified polysiloxane	Cherry	658.17	26	357.4	A
polyether modified polysiloxane	Corn (forage - fodder)	24.16	19	1,255.47	A
polyether modified polysiloxane	Corn, human consumption	149.65	41	3,218.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Cotton	154.11	34	3,667.6	A
polyether modified polysiloxane	Garbanzo bean	28.97	2	315.0	A
polyether modified polysiloxane	Garlic	256.6	25	3,182.0	A
polyether modified polysiloxane	Grape	1,340.23	146	4,345.04	A
polyether modified polysiloxane	Grape, wine	952.65	131	7,995.3	A
polyether modified polysiloxane	Grapefruit	150.93	13	224.0	A
polyether modified polysiloxane	Industrial hemp	130.87	32	2,685.56	A
polyether modified polysiloxane	Landscape maintenance	0.25	N/A	N/A	N/A
polyether modified polysiloxane	Lemon	279.18	20	671.66	A
polyether modified polysiloxane	Lettuce, head	67.39	20	838.5	A
polyether modified polysiloxane	N-grnhs plants in containers	0.06	1	1.0	A
polyether modified polysiloxane	Nectarine	8.28	7	43.2	A
polyether modified polysiloxane	Onion, dry	99.06	22	2,088.24	A
polyether modified polysiloxane	Orange	911.2	105	2,089.85	A
polyether modified polysiloxane	Parsley	12.85	2	228.0	A
polyether modified polysiloxane	Peach	27.96	13	124.3	A
polyether modified polysiloxane	Pepper, fruiting	6.37	4	99.0	A
polyether modified polysiloxane	Pistachio	1,187.71	179	16,996.21	A
polyether modified polysiloxane	Plum	42.14	22	211.92	A
polyether modified polysiloxane	Pomegranate	32.4	3	139.5	A
polyether modified polysiloxane	Sorghum (forage - fodder)	21.5	5	429.0	A
polyether modified polysiloxane	Squash	2.38	1	15.0	A
polyether modified polysiloxane	Tangelo	72.93	11	178.6	A
polyether modified polysiloxane	Tangerine	797.18	81	1,758.3	A
polyether modified polysiloxane	Tomato, processing	225.49	44	5,263.6	A
polyether modified polysiloxane	Uncultivated ag	1.2	1	9.0	A
polyether modified polysiloxane	Walnut	256.59	38	1,780.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Watermelon	12.83	5	125.1	A
polyether modified polysiloxane	Wheat (forage - fodder)	25.77	3	457.0	A
polyethoxylated castor oil	Almond	1,358.28	390	19,920.71	A
polyethoxylated castor oil	Apricot	0.63	1	10.0	A
polyethoxylated castor oil	Cherry	6.3	2	100.5	A
polyethoxylated castor oil	Corn (forage - fodder)	8.05	19	1,255.47	A
polyethoxylated castor oil	Cotton	30.93	25	2,305.9	A
polyethoxylated castor oil	Garlic	18.59	8	1,157.0	A
polyethoxylated castor oil	Grape	22.37	23	643.74	A
polyethoxylated castor oil	Grape, wine	33.93	40	1,276.55	A
polyethoxylated castor oil	Lemon	1.25	1	20.0	A
polyethoxylated castor oil	Onion, dry	28.45	15	1,936.0	A
polyethoxylated castor oil	Orange	5.01	2	80.0	A
polyethoxylated castor oil	Parsley	4.28	2	228.0	A
polyethoxylated castor oil	Peach	0.63	1	10.0	A
polyethoxylated castor oil	Pistachio	172.18	58	3,128.86	A
polyethoxylated castor oil	Pomegranate	2.55	2	43.0	A
polyethoxylated castor oil	Sorghum (forage - fodder)	7.17	5	429.0	A
polyethoxylated castor oil	Walnut	12.51	14	476.82	A
polyethoxylated castor oil	Wheat (forage - fodder)	8.59	3	457.0	A
polyethylene glycol	Alfalfa	531.96	147	11,552.6	A
polyethylene glycol	Almond	12,412.37	1,203	53,608.64	A
polyethylene glycol	Apple	28.13	6	47.27	A
polyethylene glycol	Apricot	8.25	5	34.35	A
polyethylene glycol	Barley	7.68	1	244.0	A
polyethylene glycol	Barley (forage - fodder)	4.85	1	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Blueberry	5.54	6	75.7	A
polyethylene glycol	Cantaloupe	10.98	9	511.0	A
polyethylene glycol	Cherry	421.83	54	851.71	A
polyethylene glycol	Corn (forage - fodder)	516.66	114	6,830.8	A
polyethylene glycol	Corn, human consumption	4.56	2	90.93	A
polyethylene glycol	Cotton	2,724.44	336	28,492.57	A
polyethylene glycol	Daikon	5.05	5	30.5	A
polyethylene glycol	Forage hay/silage	17.58	8	239.0	A
polyethylene glycol	Garbanzo bean	51.38	2	310.0	A
polyethylene glycol	Garlic	310.51	31	4,706.0	A
polyethylene glycol	Grape	5,399.34	1,092	30,292.18	A
polyethylene glycol	Grape, wine	1,486.27	183	8,019.92	A
polyethylene glycol	Grapefruit	25.63	21	139.33	A
polyethylene glycol	Landscape maintenance	84.85	N/A	N/A	N/A
polyethylene glycol	Lemon	144.73	87	903.47	A
polyethylene glycol	Lettuce, head	20.71	4	360.0	A
polyethylene glycol	N-grnhs plants in containers	0.33	1	1.0	A
polyethylene glycol	Nectarine	231.6	185	1,164.89	A
polyethylene glycol	Oat	0.41	1	4.0	A
polyethylene glycol	Oat (forage - fodder)	15.26	15	312.34	A
polyethylene glycol	Olive	175.82	37	756.1	A
polyethylene glycol	Onion, dry	239.97	33	3,293.0	A
polyethylene glycol	Orange	4,213.42	160	2,119.73	A
polyethylene glycol	Peach	699.86	263	2,194.59	A
polyethylene glycol	Pear	0.21	2	1.33	A
polyethylene glycol	Pear, asian (oriental pear, ya, ya li, nashi)	20.69	9	96.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Persimmon	46.53	15	139.92	A
polyethylene glycol	Pistachio	4,708.99	339	23,357.68	A
polyethylene glycol	Plum	195.56	114	793.76	A
polyethylene glycol	Pomegranate	174.0	24	1,050.63	A
polyethylene glycol	Pomelo	1.48	1	3.75	A
polyethylene glycol	Prune	255.2	38	717.75	A
polyethylene glycol	Rangeland	3.98	N/A	24.0	A
polyethylene glycol	Research commodity	3.69	3	19.5	A
polyethylene glycol	Rights of way	5.97	5	5.0	A
polyethylene glycol	Rights of way	960.93	N/A	N/A	N/A
polyethylene glycol	Sugarcane	0.07	1	3.24	A
polyethylene glycol	Tangelo	6.84	4	33.7	A
polyethylene glycol	Tangerine	252.55	97	1,502.68	A
polyethylene glycol	Tomato, processing	500.14	48	4,636.4	A
polyethylene glycol	Triticale	19.97	5	317.0	A
polyethylene glycol	Uncultivated ag	37.1	4	675.0	A
polyethylene glycol	Uncultivated non-ag	0.99	2	10.0	A
polyethylene glycol	Walnut	283.65	91	2,130.99	A
polyethylene glycol	Watermelon	15.62	3	47.0	A
polyethylene glycol	Wheat	172.44	28	2,348.0	A
polyethylene glycol	Wheat (forage - fodder)	19.23	11	954.0	A
polyethylene glycol diacetate	Almond	25.24	82	5,509.46	A
polyethylene glycol diacetate	Cherry	1.44	6	230.0	A
polyethylene glycol diacetate	Corn (forage - fodder)	0.52	21	716.3	A
polyethylene glycol diacetate	Cotton	2.27	5	429.94	A
polyethylene glycol diacetate	Eggplant	0.1	3	48.5	A
polyethylene glycol diacetate	Grape	4.18	33	1,070.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol diacetate	Grape, wine	11.27	42	5,037.64	A
polyethylene glycol diacetate	Lemon	4.82	10	980.0	A
polyethylene glycol diacetate	Nectarine	1.79	46	405.14	A
polyethylene glycol diacetate	Onion, dry	0.19	1	116.25	A
polyethylene glycol diacetate	Orange	17.49	73	1,697.19	A
polyethylene glycol diacetate	Peach	2.73	66	645.32	A
polyethylene glycol diacetate	Pistachio	9.98	33	4,619.9	A
polyethylene glycol diacetate	Plum	1.32	29	318.11	A
polyethylene glycol diacetate	Rights of way	0.11	N/A	N/A	N/A
polyethylene glycol diacetate	Tangelo	1.26	3	102.5	A
polyethylene glycol diacetate	Tangerine	4.39	10	670.8	A
polyethylene glycol diacetate	Tomato, processing	1.49	7	822.23	A
polyethylene glycol diacetate	Walnut	1.83	9	227.0	A
polyethylene glycol diacetate	Watermelon	1.26	4	416.7	A
polyethylene glycol ditallate	Almond	1.88	30	1,498.63	A
polyethylene glycol ditallate	Pistachio	0.47	8	534.64	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	Garlic	32.05	8	1,200.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lemon	6.55	3	50.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	4.22	2	224.0	A
polyethylene glycol oleate	Corn (forage - fodder)	7.15	3	120.0	A
polyethylene glycol stearate	Almond	4,621.58	404	38,220.39	A
polyethylene glycol stearate	Corn (forage - fodder)	15.78	6	312.5	A
polyethylene glycol stearate	Cotton	161.61	28	3,261.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Garlic	74.55	18	2,539.88	A
polyethylene glycol stearate	Grape	12.92	3	108.0	A
polyethylene glycol stearate	Grape, wine	112.07	10	1,087.25	A
polyethylene glycol stearate	Landscape maintenance	17.39	N/A	N/A	N/A
polyethylene glycol stearate	Onion, dry	15.09	2	150.0	A
polyethylene glycol stearate	Pistachio	336.89	23	4,863.8	A
polyethylene glycol stearate	Rice	35.0	13	865.4	A
polyethylene glycol stearate	Tomato	17.53	19	286.02	A
polyethylene glycol stearate	Tomato, processing	30.66	19	500.07	A
polyethylene glycol stearate	Uncultivated non-ag	0.37	N/A	2.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Tomato, processing	2.04	5	685.0	A
poly-i-para-menthene	Almond	63.49	3	154.0	A
poly-i-para-menthene	Corn, human consumption	26.19	2	60.0	A
poly-i-para-menthene	Garlic	22.36	1	148.0	A
poly-i-para-menthene	Nectarine	20.44	34	107.5	A
poly-i-para-menthene	Orange	31.11	3	62.9	A
poly-i-para-menthene	Peach	8.12	22	56.5	A
poly-i-para-menthene	Pistachio	5.02	1	14.0	A
poly-i-para-menthene	Strawberry	2.38	1	5.0	A
polymerized pinene	Almond	583.65	25	895.88	A
polymerized pinene	Blueberry	103.24	4	139.05	A
polymerized pinene	Cherry	50.5	3	189.0	A
polymerized pinene	Citrus	13.66	1	17.0	A
polymerized pinene	Grape	752.5	192	2,208.94	A
polymerized pinene	Grape, wine	2,227.82	36	2,613.0	A
polymerized pinene	Grapefruit	13.55	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Landscape maintenance	10.33	N/A	N/A	N/A
polymerized pinene	Lemon	16.4	1	12.0	A
polymerized pinene	Nectarine	6.83	4	16.68	A
polymerized pinene	Orange	692.96	43	913.71	A
polymerized pinene	Peach	11.97	7	34.37	A
polymerized pinene	Pear, asian (oriental pear, ya, ya li, nashi)	54.82	21	216.78	A
polymerized pinene	Pistachio	213.92	11	572.63	A
polymerized pinene	Plum	20.06	5	47.56	A
polymerized pinene	Rights of way	91.55	N/A	N/A	N/A
polymerized pinene	Tangerine	1,245.29	101	1,900.92	A
polymerized pinene	Tomato	21.64	3	63.2	A
polymerized pinene	Walnut	161.5	11	261.0	A
polyoxin d, zinc salt	Almond	875.25	261	19,835.69	A
polyoxin d, zinc salt	Apricot	3.53	4	82.21	A
polyoxin d, zinc salt	Blueberry	22.89	17	558.0	A
polyoxin d, zinc salt	Cherry	0.92	4	70.25	A
polyoxin d, zinc salt	Eggplant	3.15	4	72.0	A
polyoxin d, zinc salt	Grape	78.56	123	3,706.64	A
polyoxin d, zinc salt	Grape, wine	44.06	15	1,005.31	A
polyoxin d, zinc salt	Lemon	0.44	1	10.0	A
polyoxin d, zinc salt	Pistachio	62.18	26	1,421.99	A
polyoxin d, zinc salt	Pomegranate	13.18	2	301.0	A
polyoxin d, zinc salt	Research commodity	<0.01	N/A	N/A	N/A
polyoxin d, zinc salt	Tangerine	8.49	3	194.0	A
polyoxin d, zinc salt	Walnut	6.31	2	149.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Grape	4.43	5	172.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene dioleate	Alfalfa	0.08	1	75.0	A
polyoxyethylene dioleate	Almond	17.77	100	5,385.82	A
polyoxyethylene dioleate	Cantaloupe	0.02	1	75.5	A
polyoxyethylene dioleate	Corn (forage - fodder)	0.1	6	265.5	A
polyoxyethylene dioleate	Cotton	2.36	24	2,688.0	A
polyoxyethylene dioleate	Garlic	2.6	32	4,452.0	A
polyoxyethylene dioleate	Grape	1.27	13	506.17	A
polyoxyethylene dioleate	Grape, wine	0.84	20	1,381.0	A
polyoxyethylene dioleate	Onion, dry	1.0	18	1,622.0	A
polyoxyethylene dioleate	Pistachio	3.43	12	475.01	A
polyoxyethylene dioleate	Tomato, processing	0.09	3	167.0	A
polyoxyethylene dioleate	Walnut	0.25	4	80.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	47.92	6	404.6	A
polyoxyethylene mixed fatty acid ester	Almond	52.19	8	181.33	A
polyoxyethylene mixed fatty acid ester	Grape	17.58	4	94.0	A
polyoxyethylene mixed fatty acid ester	Peach	20.02	8	65.64	A
polyoxyethylene mixed fatty acid ester	Pistachio	7.86	3	35.0	A
polyoxyethylene mixed fatty acid ester	Sorghum (forage - fodder)	34.1	2	148.0	A
polyoxyethylene mixed fatty acid ester	Uncultivated ag	17.82	1	79.0	A
polyoxyethylene polyoxypropylene	Almond	3,458.73	474	36,131.9	A
polyoxyethylene polyoxypropylene	Broccoli	150.16	37	5,102.81	A
polyoxyethylene polyoxypropylene	Cabbage	1.38	2	1.5	A
polyoxyethylene polyoxypropylene	Cherry	58.92	42	1,062.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	35.62	8	263.0	A
polyoxyethylene polyoxypropylene	Corn, human consumption	363.51	40	3,186.52	A
polyoxyethylene polyoxypropylene	Cotton	153.31	9	1,361.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Grape	3,241.43	720	28,162.68	A
polyoxyethylene polyoxypropylene	Grape, wine	1,680.51	183	17,984.1	A
polyoxyethylene polyoxypropylene	Lemon	21.06	4	219.3	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	14.44	14	9.05	A
polyoxyethylene polyoxypropylene	Nectarine	15.94	6	34.0	A
polyoxyethylene polyoxypropylene	Onion, dry	633.24	20	1,448.0	A
polyoxyethylene polyoxypropylene	Orange	10.32	3	58.4	A
polyoxyethylene polyoxypropylene	Peach	37.47	13	188.0	A
polyoxyethylene polyoxypropylene	Persimmon	4.21	1	20.0	A
polyoxyethylene polyoxypropylene	Pistachio	2,627.31	210	23,601.86	A
polyoxyethylene polyoxypropylene	Pomegranate	1.31	1	25.0	A
polyoxyethylene polyoxypropylene	Prune	653.81	6	260.5	A
polyoxyethylene polyoxypropylene	Tangerine	14.69	11	82.4	A
polyoxyethylene polyoxypropylene	Tomato	178.69	75	3,894.0	A
polyoxyethylene polyoxypropylene	Tomato, processing	94.92	29	2,422.0	A
polyoxyethylene polyoxypropylene	Walnut	31.42	4	239.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	763.15	175	13,277.01	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	1.57	1	15.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	48.65	7	340.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	4.01	2	176.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	62.08	50	1,400.64	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	6.68	3	275.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr plants in containers	0.79	14	9.05	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Nectarine	0.87	6	34.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Orange	0.93	3	19.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	0.61	3	25.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	91.28	33	5,000.44	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	28.7	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangelo	0.55	2	9.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangerine	28.65	14	335.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	108.58	48	1,063.13	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Watermelon	0.38	5	72.0	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	86.18	5	274.8	A
polyoxyethylene sorbitol, mixed ether ester	Almond	17.62	5	201.5	A
polyoxyethylene sorbitol, mixed ether ester	Corn, human consumption	14.4	9	35.25	A
polyoxyethylene sorbitol, mixed ether ester	Cotton	14.85	1	96.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	925.66	137	3,024.85	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	250.21	35	777.48	A
polyoxyethylene sorbitol, mixed ether ester	Pistachio	2.71	1	35.0	A
polyoxyethylene sorbitol, mixed ether ester	Tomato, processing	45.31	4	293.0	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	25.41	11	164.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	43.56	5	155.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan mixed fatty acid esters	Cotton	37.03	4	316.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Pistachio	12.07	2	21.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Wheat	23.77	4	104.0	A
polyoxyethylene sorbitan monooleate	Alfalfa	195.76	68	4,103.88	A
polyoxyethylene sorbitan monooleate	Almond	699.72	292	14,223.54	A
polyoxyethylene sorbitan monooleate	Cherry	34.2	14	351.0	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	107.8	51	2,824.37	A
polyoxyethylene sorbitan monooleate	Cotton	428.31	112	11,082.46	A
polyoxyethylene sorbitan monooleate	Garbanzo bean	15.72	2	300.0	A
polyoxyethylene sorbitan monooleate	Garlic	107.44	15	2,019.6	A
polyoxyethylene sorbitan monooleate	Grape	26.15	39	1,071.61	A
polyoxyethylene sorbitan monooleate	Grape, wine	108.63	24	2,400.75	A
polyoxyethylene sorbitan monooleate	Onion, dry	63.7	7	865.0	A
polyoxyethylene sorbitan monooleate	Parsley	10.15	2	228.0	A
polyoxyethylene sorbitan monooleate	Peach	9.47	15	176.5	A
polyoxyethylene sorbitan monooleate	Pistachio	41.47	35	964.06	A
polyoxyethylene sorbitan monooleate	Plum	27.21	51	363.22	A
polyoxyethylene sorbitan monooleate	Rights of way	3.37	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Sorghum (forage - fodder)	56.04	13	1,255.0	A
polyoxyethylene sorbitan monooleate	Tangerine	0.94	3	15.0	A
polyoxyethylene sorbitan monooleate	Tomato	1.77	1	158.0	A
polyoxyethylene sorbitan monooleate	Tomato, processing	63.31	16	2,428.0	A
polyoxyethylene sorbitan monooleate	Triticale	70.98	28	1,591.0	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	65.33	8	1,050.0	A
polyoxyethylene sorbitan monooleate	Walnut	5.19	8	247.5	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	438.15	32	2,271.5	A
polyoxyethylene sorbitan trioleate	Alfalfa	59.69	15	990.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Almond	3,677.01	273	12,875.74	A
polyoxyethylene sorbitan trioleate	Cherry	133.84	11	275.0	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	50.34	19	776.0	A
polyoxyethylene sorbitan trioleate	Cotton	1,458.75	68	7,903.4	A
polyoxyethylene sorbitan trioleate	Grape	74.54	32	738.59	A
polyoxyethylene sorbitan trioleate	Grape, wine	193.53	10	761.75	A
polyoxyethylene sorbitan trioleate	Peach	62.23	15	176.5	A
polyoxyethylene sorbitan trioleate	Pistachio	43.93	23	406.76	A
polyoxyethylene sorbitan trioleate	Plum	178.85	51	363.22	A
polyoxyethylene sorbitan trioleate	Rights of way	22.19	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Tangerine	6.15	3	15.0	A
polyoxyethylene sorbitan trioleate	Tomato	11.66	1	158.0	A
polyoxyethylene sorbitan trioleate	Tomato, processing	77.85	9	1,537.0	A
polyoxyethylene sorbitan trioleate	Triticale	0.32	1	66.0	A
polyoxyethylene sorbitan trioleate	Walnut	34.24	9	254.5	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	106.72	54	3,173.88	A
polyoxyethylene soybean oil fatty acid ester	Almond	767.25	60	3,030.94	A
polyoxyethylene soybean oil fatty acid ester	Cherry	202.04	11	316.0	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	130.89	35	2,216.37	A
polyoxyethylene soybean oil fatty acid ester	Cotton	117.97	44	3,179.06	A
polyoxyethylene soybean oil fatty acid ester	Garbanzo bean	8.99	2	300.0	A
polyoxyethylene soybean oil fatty acid ester	Garlic	61.39	15	2,019.6	A
polyoxyethylene soybean oil fatty acid ester	Grape	726.88	25	815.29	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	45.25	14	1,639.0	A
polyoxyethylene soybean oil fatty acid ester	Onion, dry	36.4	7	865.0	A
polyoxyethylene soybean oil fatty acid ester	Parsley	5.8	2	228.0	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	19.95	15	619.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Sorghum (forage - fodder)	32.02	13	1,255.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato, processing	29.41	7	891.0	A
polyoxyethylene soybean oil fatty acid ester	Triticale	40.56	28	1,591.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	37.33	8	1,050.0	A
polyoxyethylene soybean oil fatty acid ester	Walnut	361.43	15	313.4	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	250.37	32	2,271.5	A
polyoxyethylene tall oil fatty acid ester	Grape	17.06	6	212.0	A
polypropylene glycol	Almond	0.17	1	40.0	A
polypropylene glycol	Orange	0.13	2	39.0	A
polypropylene glycol	Rights of way	0.26	N/A	N/A	N/A
polysiloxane	Almond	0.35	3	130.0	A
polysiloxane	Pistachio	0.01	1	18.0	A
polysorbate 65	Almond	145.75	51	1,707.6	A
polysorbate 65	Apricot	0.03	1	0.5	A
polysorbate 65	Blueberry	9.7	21	285.05	A
polysorbate 65	Grape	5.68	5	77.22	A
polysorbate 65	Grape, wine	0.38	1	5.45	A
polysorbate 65	Grapefruit	25.53	12	240.0	A
polysorbate 65	Lemon	15.8	5	143.0	A
polysorbate 65	Orange	149.99	85	1,888.83	A
polysorbate 65	Peach	0.35	3	5.0	A
polysorbate 65	Pistachio	50.25	10	592.01	A
polysorbate 65	Plum	6.51	3	93.5	A
polysorbate 65	Pomegranate	0.12	1	1.67	A
polysorbate 65	Pomelo	2.09	1	18.0	A
polysorbate 65	Tangerine	34.68	20	330.5	A
polysorbate 65	Tomato, processing	2.09	1	150.0	A
polysorbate 65	Wheat	1.11	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Blueberry	69.32	1	16.65	A
potash soap	Grape	156.13	2	25.0	A
potash soap	Lettuce, leaf	101.58	1	49.55	A
potash soap	Research commodity	9.62	N/A	N/A	N/A
potassium bicarbonate	Cantaloupe	114.66	4	50.2	A
potassium bicarbonate	Garlic	204.75	1	100.0	A
potassium bicarbonate	Grape	26,028.75	349	10,438.08	A
potassium bicarbonate	Grape, wine	18,016.38	97	5,536.0	A
potassium bicarbonate	Lettuce, head	81.9	1	48.0	A
potassium bicarbonate	N-grnhs plants in containers	31.88	13	255,000.0	S
potassium bicarbonate	N-outdr plants in containers	2.13	1	1.0	A
potassium bicarbonate	Nectarine	124.19	6	51.01	A
potassium bicarbonate	Peach	415.58	4	171.22	A
potassium bicarbonate	Pepper, fruiting	176.09	4	99.0	A
potassium bicarbonate	Plum	198.08	5	80.6	A
potassium bicarbonate	Tomato, processing	1,351.34	7	829.0	A
potassium bicarbonate	Watermelon	698.18	17	283.8	A
potassium hydroxide	Alfalfa	2.32	7	342.0	A
potassium hydroxide	Almond	986.68	615	54,290.56	A
potassium hydroxide	Cherry	7.12	42	1,096.5	A
potassium hydroxide	Corn (forage - fodder)	0.13	1	40.0	A
potassium hydroxide	Cotton	16.2	48	5,260.0	A
potassium hydroxide	Garbanzo bean	0.42	1	45.0	A
potassium hydroxide	Grape	171.16	109	5,290.3	A
potassium hydroxide	Grape, wine	169.2	61	6,796.98	A
potassium hydroxide	Grapefruit	0.17	1	7.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Industrial hemp	0.2	5	115.0	A
potassium hydroxide	Kiwi fruit fuzzy	1.89	2	82.0	A
potassium hydroxide	Orange	0.69	1	30.23	A
potassium hydroxide	Peach	0.29	5	25.09	A
potassium hydroxide	Pistachio	93.57	129	12,675.23	A
potassium hydroxide	Pomegranate	3.91	2	155.0	A
potassium hydroxide	Prune	0.63	1	17.0	A
potassium hydroxide	Tangerine	11.21	5	289.25	A
potassium hydroxide	Tomato, processing	0.23	3	450.0	A
potassium hydroxide	Walnut	44.07	65	1,870.33	A
potassium hydroxide	Wheat	0.28	2	120.0	A
potassium n-methyldithiocarbamate	Cantaloupe	45,054.05	13	147.6	A
potassium n-methyldithiocarbamate	Carrot	87,887.84	3	255.0	A
potassium n-methyldithiocarbamate	Eggplant	11,954.53	2	56.0	A
potassium n-methyldithiocarbamate	Lettuce, head	90,528.83	10	378.43	A
potassium n-methyldithiocarbamate	Lettuce, leaf	8,169.03	2	28.75	A
potassium n-methyldithiocarbamate	Melon	79,852.1	25	261.6	A
potassium n-methyldithiocarbamate	Onion, dry	161,965.6	5	596.25	A
potassium n-methyldithiocarbamate	Pepper, fruiting	31,806.27	3	180.0	A
potassium n-methyldithiocarbamate	Squash, summer	23,302.47	2	140.0	A
potassium n-methyldithiocarbamate	Squash, winter	11,908.75	2	56.0	A
potassium n-methyldithiocarbamate	Tomato	87,737.17	24	258.42	A
potassium n-methyldithiocarbamate	Tomato, processing	1,088,931.14	152	3,882.8	A
potassium n-methyldithiocarbamate	Watermelon	10,234.89	5	35.77	A
potassium nitrate	Alfalfa	5.95	5	252.0	A
potassium nitrate	Almond	4,251.39	423	35,610.45	A
potassium nitrate	Cherry	62.91	41	1,086.5	A
potassium nitrate	Corn (forage - fodder)	1.2	1	40.0	A
potassium nitrate	Cotton	159.58	48	5,260.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Grape	33.52	9	258.5	A
potassium nitrate	Grape, wine	83.07	9	629.0	A
potassium nitrate	Industrial hemp	2.1	5	115.0	A
potassium nitrate	Peach	0.15	1	3.2	A
potassium nitrate	Pistachio	546.15	107	11,962.6	A
potassium nitrate	Pomegranate	37.17	2	155.0	A
potassium nitrate	Tangerine	93.55	2	230.0	A
potassium nitrate	Tomato, processing	2.44	3	450.0	A
potassium nitrate	Walnut	163.65	52	1,245.33	A
potassium nitrate	Wheat	2.94	2	120.0	A
potassium peroxymonosulfate	Animal premise	13.35	N/A	10.0	U
potassium peroxymonosulfate	Rights of way	1.02	N/A	N/A	N/A
potassium phosphite	Alfalfa	3,515.86	11	674.0	A
potassium phosphite	Almond	48,982.04	382	21,492.53	A
potassium phosphite	Corn (forage - fodder)	69.55	1	20.0	A
potassium phosphite	Grape	4,825.57	38	1,480.5	A
potassium phosphite	Grape, wine	358.19	5	187.0	A
potassium phosphite	Landscape maintenance	49.29	N/A	N/A	N/A
potassium phosphite	N-grnhs plants in containers	3.21	1	1.0	A
potassium phosphite	N-grnhs plants in containers	0.29	1	4,000.0	S
potassium phosphite	N-outdr plants in containers	58.86	32	30.28	A
potassium phosphite	N-outdr plants in containers	10.55	3	37,500.0	S
potassium phosphite	Onion, dry	11,637.96	23	3,460.0	A
potassium phosphite	Peach	202.12	6	72.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Pear, asian (oriental pear, ya, ya li, nashi)	91.29	2	17.5	A
potassium phosphite	Pistachio	4,811.64	20	1,459.0	A
potassium phosphite	Plum	168.8	9	57.63	A
potassium phosphite	Pomegranate	5,575.65	13	838.5	A
potassium phosphite	Prune	441.66	5	127.0	A
potassium phosphite	Squash, summer	69.55	4	64.0	A
potassium phosphite	Tangerine	279.95	3	72.0	A
potassium phosphite	Tomato, processing	3,316.25	7	1,093.6	A
potassium phosphite	Walnut	3,576.22	56	1,242.8	A
potassium silicate	Grape	2,010.69	33	1,304.0	A
potassium silicate	Grape, wine	97.45	8	143.0	A
potassium silicate	Pistachio	1.92	1	20.0	A
potassium silicate	Tomato, processing	22.77	1	110.0	A
prallethrin	N-grnhs plants in containers	<0.01	2	2.0	A
prallethrin	N-outdr plants in containers	<0.01	1	0.5	A
prallethrin	Public health	73.93	N/A	N/A	N/A
prallethrin	Structural pest control	6.52	N/A	N/A	N/A
prodiamine	Landscape maintenance	233.93	N/A	N/A	N/A
prodiamine	N-grnhs plants in containers	12.76	5	8.8	A
prodiamine	N-grnhs plants in containers	0.48	1	17,000.0	S
prodiamine	N-grnhs transplants	10.79	N/A	12.5	A
prodiamine	N-outdr plants in containers	72.37	148	138.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prodiamine	N-outdr plants in containers	0.64	2	3,750.0	S
prodiamine	Rights of way	252.61	N/A	N/A	N/A
prodiamine, other related	Landscape maintenance	0.05	N/A	N/A	N/A
prohexadione-calcium	Cherry	19.66	3	71.5	A
prometryn	Cotton	599.99	11	434.1	A
prometryn	Parsley	1,566.1	7	784.0	A
propamocarb	N-grnhs transplants	0.09	N/A	2.5	A
propamocarb	N-outdr plants in containers	5.84	N/A	2.5	A
propamocarb hydrochloride	Landscape maintenance	41.99	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	6,893.78	228	7,923.36	A
propamocarb hydrochloride	Lettuce, head	19.94	1	22.5	U
propamocarb hydrochloride	Lettuce, leaf	1,994.68	78	2,292.9	A
propamocarb hydrochloride	N-grnhs transplants	10.18	22	43.96	A
propamocarb hydrochloride	N-outdr plants in containers	4.12	N/A	2.5	A
propamocarb hydrochloride	Research commodity	0.29	N/A	N/A	N/A
propanil	Rice	6,398.05	22	1,509.4	A
propargite	Alfalfa	4,296.18	30	2,234.8	A
propargite	Almond	7,915.55	37	3,709.1	A
propargite	Corn (forage - fodder)	7,838.97	76	3,312.84	A
propargite	Cotton	1,343.76	6	808.0	A
propargite	Grape	183.92	7	133.0	A
propargite	Peanut	1.5	2	2.0	A
propargite	Sorghum (forage - fodder)	119.47	1	74.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Almond	25,754.54	1,880	118,763.19	A
propiconazole	Apricot	125.67	83	1,091.36	A
propiconazole	Blueberry	10.06	2	62.2	A
propiconazole	Carrot	67.49	8	603.5	A
propiconazole	Cherry	222.9	82	1,944.65	A
propiconazole	Cherry	15.41	N/A	3,750.0	T
propiconazole	Citrus	14.34	N/A	159,178.07	T
propiconazole	Garlic	2,263.57	125	14,165.33	A
propiconazole	Landscape maintenance	29.33	N/A	N/A	N/A
propiconazole	Lemon	36.15	N/A	24,354.0	T
propiconazole	N-outdr flower	3.37	N/A	2.5	A
propiconazole	N-outdr plants in containers	0.32	1	0.5	A
propiconazole	Nectarine	1,082.63	665	9,405.5	A
propiconazole	Nectarine	1.6	N/A	450.0	T
propiconazole	Onion, dry	261.95	16	2,070.0	A
propiconazole	Orange	114.88	N/A	105,464.0	T
propiconazole	Peach	1,763.23	974	15,464.5	A
propiconazole	Peach	0.82	N/A	360.0	T
propiconazole	Pistachio	1,327.78	45	6,564.09	A
propiconazole	Plum	794.0	422	6,547.1	A
propiconazole	Plum	0.2	N/A	90.0	T
propiconazole	Prune	17.36	7	145.5	A
propiconazole	Research commodity	0.35	1	3.0	A
propiconazole	Stone fruit	138.27	N/A	101,911.32	T
propiconazole	Tangerine	0.78	1	6.5	A
propiconazole	Walnut	25.07	4	191.64	A
propiconazole	Wheat	37.83	3	338.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Alfalfa	266.45	51	2,989.0	A
propionic acid	Almond	27,628.36	1,234	79,391.95	A
propionic acid	Apricot	82.62	31	343.1	A
propionic acid	Blueberry	31.11	6	125.1	A
propionic acid	Cantaloupe	44.62	3	370.0	A
propionic acid	Cauliflower	6.05	2	68.0	A
propionic acid	Celery	0.12	3	0.7	A
propionic acid	Cherry	146.59	24	454.0	A
propionic acid	Corn (forage - fodder)	23.77	5	248.0	A
propionic acid	Corn, human consumption	7.62	1	134.66	A
propionic acid	Cotton	12,257.85	907	83,245.72	A
propionic acid	Garbanzo bean	2.92	1	45.0	A
propionic acid	Garlic	224.18	13	1,787.95	A
propionic acid	Grape	3,051.1	530	16,022.52	A
propionic acid	Grape, wine	3,275.4	219	19,545.75	A
propionic acid	Landscape maintenance	79.25	N/A	N/A	N/A
propionic acid	Lettuce, head	111.62	23	1,488.8	A
propionic acid	Lettuce, leaf	12.21	16	411.9	A
propionic acid	Melon	8.5	1	75.0	A
propionic acid	N-grnhs plants in containers	1.57	14	2.06	A
propionic acid	Nectarine	288.71	128	910.05	A
propionic acid	Olive	6.08	2	20.04	A
propionic acid	Onion, dry	191.29	24	2,250.5	A
propionic acid	Orange	82.97	16	229.55	A
propionic acid	Peach	411.77	177	1,545.86	A
propionic acid	Pear	4.1	5	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Pecan	12.76	1	37.5	A
propionic acid	Pepper, fruiting	2.66	1	14.0	A
propionic acid	Persimmon	0.45	1	3.0	A
propionic acid	Pistachio	4,104.42	165	12,217.18	A
propionic acid	Plum	285.31	245	1,742.89	A
propionic acid	Pomegranate	252.75	23	977.2	A
propionic acid	Prune	60.28	6	311.0	A
propionic acid	Rights of way	287.41	N/A	N/A	N/A
propionic acid	Squash, winter	3.02	1	50.0	A
propionic acid	Tangerine	340.22	14	550.25	A
propionic acid	Tomato	23.4	3	155.0	A
propionic acid	Tomato, processing	1,530.31	93	11,202.43	A
propionic acid	Triticale	5.77	3	76.0	A
propionic acid	Turf/sod	98.81	38	718.8	A
propionic acid	Uncultivated ag	348.99	9	1,201.4	A
propionic acid	Walnut	349.73	21	1,028.99	A
propionic acid	Watermelon	181.43	40	795.4	A
propionic acid	Wheat	14.88	4	332.0	A
propionic acid	Wheat (forage - fodder)	27.85	3	521.0	A
propoxur	Structural pest control	0.11	N/A	N/A	N/A
propylene glycol	Alfalfa	25.24	11	573.7	A
propylene glycol	Almond	4,121.47	716	33,510.31	A
propylene glycol	Apricot	25.47	16	316.0	A
propylene glycol	Blackberry	0.01	1	0.1	A
propylene glycol	Blueberry	2.05	1	38.0	A
propylene glycol	Cantaloupe	7.25	3	232.5	A
propylene glycol	Cherry	157.27	81	1,785.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Corn (forage - fodder)	235.94	50	2,869.5	A
propylene glycol	Cotton	480.11	120	13,929.33	A
propylene glycol	Garbanzo bean	16.34	5	648.0	A
propylene glycol	Garlic	24.6	8	963.0	A
propylene glycol	Grape	2,926.65	1,582	47,957.55	A
propylene glycol	Grape, wine	211.97	96	2,877.87	A
propylene glycol	Grapefruit	22.88	12	211.0	A
propylene glycol	Kiwi fruit fuzzy	12.79	31	394.9	A
propylene glycol	Landscape maintenance	0.01	N/A	N/A	N/A
propylene glycol	Lemon	88.86	41	839.31	A
propylene glycol	Lettuce, head	2.5	3	174.0	A
propylene glycol	Melon	18.83	8	857.0	A
propylene glycol	N-grnhs transplants	0.55	5	17.0	A
propylene glycol	N-outdr plants in containers	15.57	1	1.5	A
propylene glycol	N-outdr plants in containers	8.65	1	30,000.0	S
propylene glycol	Nectarine	19.04	20	199.39	A
propylene glycol	Olive	25.9	4	223.5	A
propylene glycol	Onion, dry	43.73	11	1,418.0	A
propylene glycol	Orange	503.09	182	3,504.03	A
propylene glycol	Peach	56.39	37	395.92	A
propylene glycol	Pistachio	923.15	293	18,216.69	A
propylene glycol	Plum	5.2	9	64.17	A
propylene glycol	Pomegranate	17.51	8	164.5	A
propylene glycol	Pomelo	2.16	3	34.0	A
propylene glycol	Prune	21.61	4	211.0	A
propylene glycol	Rights of way	1.13	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Rights of way	574.36	N/A	N/A	N/A
propylene glycol	Tangelo	11.28	7	72.5	A
propylene glycol	Tangerine	487.09	228	4,892.83	A
propylene glycol	Tomato, processing	246.15	56	6,235.48	A
propylene glycol	Turf/sod	1.03	1	15.5	A
propylene glycol	Uncultivated ag	11.51	4	389.0	A
propylene glycol	Walnut	62.23	16	686.57	A
propylene glycol	Watermelon	3.31	2	100.0	A
propylene glycol	Wheat	133.64	11	3,458.43	A
propyzamide	Landscape maintenance	1.5	N/A	N/A	N/A
propyzamide	Lettuce, head	4,799.04	141	4,715.72	A
propyzamide	Lettuce, leaf	1,142.57	69	1,368.7	A
propyzamide	Plum	2.5	1	20.0	A
pymetrozine	Cantaloupe	596.46	53	6,907.72	A
pymetrozine	Cotton	40.65	10	593.0	A
pymetrozine	Eggplant	4.69	2	55.0	A
pymetrozine	Lettuce, head	6.53	2	83.5	A
pymetrozine	Melon	187.03	21	2,175.15	A
pymetrozine	N-grnhs plants in containers	3.44	7	211,640.0	S
pymetrozine	Pecan	5.0	2	40.0	A
pymetrozine	Pepper, fruiting	7.74	3	90.0	A
pymetrozine	Squash	0.53	1	10.0	A
pymetrozine	Squash, summer	4.51	5	83.0	A
pymetrozine	Watermelon	72.59	15	844.84	A
pyraclostrobin	Almond	8,507.52	1,131	88,682.75	A
pyraclostrobin	Apricot	38.03	23	383.8	A
pyraclostrobin	Cantaloupe	16.99	3	177.0	A
pyraclostrobin	Carrot	110.48	18	1,346.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Cherry	302.62	120	3,149.4	A
pyraclostrobin	Cotton	5.09	1	52.0	A
pyraclostrobin	Garlic	23.1	1	154.0	A
pyraclostrobin	Grape	1,896.24	559	17,639.96	A
pyraclostrobin	Grape, wine	1,242.02	140	11,792.5	A
pyraclostrobin	Landscape maintenance	5.5	N/A	N/A	N/A
pyraclostrobin	Lemon	11.94	5	63.0	A
pyraclostrobin	Lettuce, head	105.46	23	682.17	A
pyraclostrobin	Lettuce, leaf	85.22	24	580.7	A
pyraclostrobin	Melon	56.13	11	569.7	A
pyraclostrobin	N-grnhs plants in containers	8.68	23	824,220.0	S
pyraclostrobin	N-grnhs transplants	2.44	N/A	5.0	A
pyraclostrobin	N-outdr plants in containers	1.0	20	14.76	A
pyraclostrobin	Nectarine	675.75	273	6,434.09	A
pyraclostrobin	Onion, dry	357.67	22	2,336.14	A
pyraclostrobin	Orange	337.05	53	1,533.02	A
pyraclostrobin	Peach	1,807.14	523	17,205.5	A
pyraclostrobin	Pear	26.32	8	193.5	A
pyraclostrobin	Pistachio	521.61	56	5,479.44	A
pyraclostrobin	Plum	105.01	85	1,033.62	A
pyraclostrobin	Research commodity	1.61	3	17.75	A
pyraclostrobin	Research commodity	0.79	N/A	N/A	N/A
pyraclostrobin	Squash	<0.01	1	0.01	A
pyraclostrobin	Strawberry	0.41	6	5.05	A
pyraclostrobin	Tangelo	3.99	2	18.5	A
pyraclostrobin	Tangerine	543.48	101	2,554.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Tomato	466.02	52	2,786.5	A
pyraclostrobin	Tomato, processing	705.05	47	4,588.9	A
pyraclostrobin	Walnut	58.04	14	579.0	A
pyraclostrobin	Watermelon	35.89	3	243.84	A
pyraflufen-ethyl	Almond	100.59	504	23,354.38	A
pyraflufen-ethyl	Apricot	0.37	9	94.3	A
pyraflufen-ethyl	Barley	0.22	1	130.0	A
pyraflufen-ethyl	Cantaloupe	0.62	1	155.21	A
pyraflufen-ethyl	Carrot	0.02	2	6.0	A
pyraflufen-ethyl	Cherry	1.19	18	255.06	A
pyraflufen-ethyl	Corn, human consumption	1.5	2	375.0	A
pyraflufen-ethyl	Cotton	259.39	818	66,963.07	A
pyraflufen-ethyl	Fig	0.14	1	75.0	A
pyraflufen-ethyl	Garbanzo bean	0.74	3	225.0	A
pyraflufen-ethyl	Grape	43.83	459	10,614.06	A
pyraflufen-ethyl	Grape, wine	60.14	312	22,300.64	A
pyraflufen-ethyl	Landscape maintenance	0.43	N/A	N/A	N/A
pyraflufen-ethyl	Nectarine	5.36	126	1,269.1	A
pyraflufen-ethyl	Oat (forage - fodder)	0.2	6	118.34	A
pyraflufen-ethyl	Olive	1.76	11	516.59	A
pyraflufen-ethyl	Onion, dry	2.17	5	651.0	A
pyraflufen-ethyl	Peach	7.54	158	1,578.06	A
pyraflufen-ethyl	Persimmon	0.55	23	136.72	A
pyraflufen-ethyl	Pistachio	55.19	204	11,864.38	A
pyraflufen-ethyl	Plum	5.1	144	1,294.14	A
pyraflufen-ethyl	Pomegranate	0.94	6	267.08	A
pyraflufen-ethyl	Rights of way	0.02	4	4.0	A
pyraflufen-ethyl	Rights of way	0.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Tomato, processing	18.83	60	7,729.06	A
pyraflufen-ethyl	Triticale	0.49	7	308.0	A
pyraflufen-ethyl	Uncultivated ag	0.54	2	164.6	A
pyraflufen-ethyl	Walnut	3.11	29	740.54	A
pyraflufen-ethyl	Wheat	3.59	47	2,096.96	A
pyraflufen-ethyl	Wheat (forage - fodder)	3.71	45	2,194.0	A
pyrethrins	Almond	205.24	32	4,514.0	A
pyrethrins	Animal premise	0.06	N/A	13.0	U
pyrethrins	Apricot	0.52	2	19.36	A
pyrethrins	Asparagus	2.15	1	80.0	A
pyrethrins	Blueberry	4.57	4	146.1	A
pyrethrins	Broccoli	0.19	3	4.5	A
pyrethrins	Cabbage	0.05	2	1.5	A
pyrethrins	Cherry	0.51	1	26.5	A
pyrethrins	Eggplant	0.41	1	17.0	A
pyrethrins	Food processing plant	0.04	N/A	95,040.0	C
pyrethrins	Fumigation, other	1.43	N/A	N/A	N/A
pyrethrins	Grape	37.47	44	874.76	A
pyrethrins	Grape	2.2	N/A	6,562,495.0	C
pyrethrins	Grape, wine	7.89	9	335.76	A
pyrethrins	Industrial hemp	11.55	4	404.5	A
pyrethrins	Landscape maintenance	26.61	N/A	N/A	N/A
pyrethrins	Lettuce, head	1.29	2	96.0	A
pyrethrins	Melon	7.0	9	520.05	A
pyrethrins	N-grnhs plants in containers	0.05	1	1.0	A
pyrethrins	N-grnhs transplants	0.02	5	2,700.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	N-outdr plants in containers	0.01	3	0.74	A
pyrethrins	Nectarine	20.24	31	453.79	A
pyrethrins	Onion, dry	0.32	1	12.0	A
pyrethrins	Orange	8.71	18	196.95	A
pyrethrins	Peach	11.28	19	257.04	A
pyrethrins	Pepper, fruiting	1.15	3	71.0	A
pyrethrins	Persimmon	0.11	1	2.0	A
pyrethrins	Pistachio	43.77	8	876.0	A
pyrethrins	Plum	2.97	11	80.06	A
pyrethrins	Pomegranate	0.92	4	20.8	A
pyrethrins	Public health	6.4	N/A	N/A	N/A
pyrethrins	Structural pest control	160.35	N/A	N/A	N/A
pyrethrins	Tangerine	1.22	6	37.5	A
pyrethrins	Tomato, processing	31.51	20	1,960.61	A
pyrethrins	Watermelon	3.66	8	126.0	A
pyridaben	Grape	0.73	1	40.0	A
pyrifluquinazon	N-grnhs plants in containers	0.13	1	22,260.0	S
pyrimethanil	Almond	13,748.95	737	54,905.9	A
pyrimethanil	Apricot	42.2	7	220.0	A
pyrimethanil	Blueberry	106.73	9	182.5	A
pyrimethanil	Citrus	13.23	N/A	3,960.0	T
pyrimethanil	Grape	248.81	21	674.52	A
pyrimethanil	Grape, wine	672.09	27	3,054.73	A
pyrimethanil	Nectarine	3.9	2	18.0	A
pyrimethanil	Onion, dry	699.67	21	2,024.5	A
pyrimethanil	Peach	46.93	12	171.85	A
pyrimethanil	Pistachio	702.89	31	2,074.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrimethanil	Plum	13.62	13	63.5	A
pyrimethanil	Prune	8.96	2	65.0	A
pyriofenone	Grape	3,065.9	143	5,182.1	A
pyriofenone	Grape, wine	75.82	13	763.0	A
pyriproxyfen	Almond	606.31	336	26,613.27	A
pyriproxyfen	Apple	0.15	2	1.7	A
pyriproxyfen	Apricot	23.01	27	237.8	A
pyriproxyfen	Cantaloupe	102.86	16	1,751.01	A
pyriproxyfen	Cherry	6.56	11	155.64	A
pyriproxyfen	Cotton	770.26	130	11,588.18	A
pyriproxyfen	Grape	0.03	N/A	3,999,996.0	C
pyriproxyfen	Grapefruit	10.42	4	97.0	A
pyriproxyfen	Landscape maintenance	2.66	N/A	N/A	N/A
pyriproxyfen	Lemon	102.84	47	1,878.91	A
pyriproxyfen	Melon	29.73	10	458.29	A
pyriproxyfen	N-grnhs plants in containers	0.2	1	2.5	A
pyriproxyfen	N-grnhs plants in containers	0.84	8	256,640.0	S
pyriproxyfen	Nectarine	330.91	208	3,251.73	A
pyriproxyfen	Orange	556.54	261	7,070.09	A
pyriproxyfen	Peach	717.56	312	7,270.1	A
pyriproxyfen	Pear	0.39	2	4.5	A
pyriproxyfen	Pistachio	37.89	7	346.5	A
pyriproxyfen	Plum	131.21	144	1,447.89	A
pyriproxyfen	Public health	0.85	N/A	N/A	N/A
pyriproxyfen	Research commodity	0.79	1	7.25	A
pyriproxyfen	Research commodity	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Rights of way	0.92	N/A	N/A	N/A
pyriproxyfen	Structural pest control	191.42	N/A	N/A	N/A
pyriproxyfen	Tangelo	15.12	7	140.03	A
pyriproxyfen	Tangerine	222.1	85	2,770.1	A
pyriproxyfen	Tomato, processing	27.33	6	408.2	A
pyriproxyfen	Walnut	69.89	17	720.5	A
pyriproxyfen	Watermelon	13.69	2	203.6	A
pyrithiobac-sodium	Cotton	23.47	13	283.42	A
pyroxsulam	Triticale	87.56	113	6,638.66	A
pyroxsulam	Wheat	184.14	95	14,113.75	A
pyroxsulam	Wheat (forage - fodder)	61.53	57	4,657.0	A
qst 713 strain of dried bacillus subtilis	Almond	575.76	97	9,017.0	A
qst 713 strain of dried bacillus subtilis	Apricot	7.06	11	58.5	A
qst 713 strain of dried bacillus subtilis	Asparagus	1.99	1	35.0	A
qst 713 strain of dried bacillus subtilis	Blueberry	17.39	7	285.36	A
qst 713 strain of dried bacillus subtilis	Cantaloupe	9.03	4	158.57	A
qst 713 strain of dried bacillus subtilis	Carrot	14.52	3	255.0	A
qst 713 strain of dried bacillus subtilis	Cherry	10.22	8	141.0	A
qst 713 strain of dried bacillus subtilis	Garlic	135.8	14	1,512.0	A
qst 713 strain of dried bacillus subtilis	Grape	525.24	138	5,113.12	A
qst 713 strain of dried bacillus subtilis	Grape, wine	18.56	8	163.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	5.41	1	48.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	19.07	15	271.45	A
qst 713 strain of dried bacillus subtilis	Melon	11.92	7	209.27	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.23	1	1.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.57	3	27,250.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	9.68	17	202,500.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.51	19	6.91	A
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.07	1	6,000.0	S
qst 713 strain of dried bacillus subtilis	Nectarine	170.64	130	1,171.74	A
qst 713 strain of dried bacillus subtilis	Onion, dry	17.44	8	162.78	A
qst 713 strain of dried bacillus subtilis	Peach	286.43	196	2,299.08	A
qst 713 strain of dried bacillus subtilis	Plum	28.15	22	162.82	A
qst 713 strain of dried bacillus subtilis	Pluot	1.71	5	15.0	A
qst 713 strain of dried bacillus subtilis	Squash	<0.01	6	0.06	A
qst 713 strain of dried bacillus subtilis	Strawberry	<0.01	6	0.06	A
qst 713 strain of dried bacillus subtilis	Tomato	231.11	84	4,324.33	A
qst 713 strain of dried bacillus subtilis	Tomato, processing	17.37	2	213.0	A
qst 713 strain of dried bacillus subtilis	Watermelon	1.37	1	24.11	A
quillaja	Almond	1.69	2	37.0	A
quillaja	Apricot	0.02	1	4.0	A
quillaja	Garlic	2.8	15	1,390.0	A
quillaja	Grape	4.38	35	608.0	A
quillaja	Nectarine	10.57	96	1,454.83	A
quillaja	Peach	13.02	108	1,590.05	A
quillaja	Plum	0.58	4	110.0	A
quinclorac	Landscape maintenance	9.75	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	11.58	N/A	N/A	N/A
quinoxifen	Apricot	4.84	3	46.0	A
quinoxifen	Cherry	137.05	62	1,302.05	A
quinoxifen	Grape	3,664.13	1,118	37,655.4	A
quinoxifen	Grape, wine	3,226.17	305	26,784.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Melon	85.25	15	1,107.0	A
quinoxifen	Nectarine	50.35	54	450.85	A
quinoxifen	Peach	56.39	52	503.2	A
quinoxifen	Pepper, fruiting	101.16	35	1,209.5	A
quinoxifen	Plum	5.86	4	53.5	A
quinoxifen	Pumpkin	1.93	2	24.0	A
quinoxifen	Watermelon	22.98	7	255.2	A
red cabbage color	Almond	0.2	3	56.0	A
red cabbage color	Grape	0.38	3	65.42	A
red cabbage color	Grape, wine	0.08	1	13.33	A
red cabbage color	Kiwi fruit fuzzy	6.74	31	394.9	A
red cabbage color	Orange	23.5	27	357.6	A
red cabbage color	Pistachio	16.64	16	900.2	A
red cabbage color	Tangelo	0.37	1	4.5	A
red cabbage color	Tangerine	62.4	69	1,519.2	A
red cabbage color	Walnut	3.08	2	290.0	A
resmethrin	Structural pest control	1.43	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Almond	1,764.05	126	11,167.5	A
reynoutria sachalinensis	Apricot	4.2	1	9.68	A
reynoutria sachalinensis	Bean, succulent	4.33	2	40.0	A
reynoutria sachalinensis	Blueberry	9.21	5	71.5	A
reynoutria sachalinensis	Cherry	27.73	6	166.0	A
reynoutria sachalinensis	Garlic	156.06	11	930.0	A
reynoutria sachalinensis	Grape	726.62	116	4,138.89	A
reynoutria sachalinensis	Grape, wine	13.11	20	62.0	A
reynoutria sachalinensis	Grapefruit	7.8	2	36.0	A
reynoutria sachalinensis	Industrial hemp	120.56	16	1,479.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Lettuce, leaf	68.27	11	316.42	A
reynoutria sachalinensis	N-grnhs plants in containers	4.08	17	2.67	A
reynoutria sachalinensis	Nectarine	117.18	56	618.49	A
reynoutria sachalinensis	Onion, dry	11.11	6	95.0	A
reynoutria sachalinensis	Orange	13.77	8	70.3	A
reynoutria sachalinensis	Peach	208.52	94	1,251.38	A
reynoutria sachalinensis	Pear	2.17	2	7.0	A
reynoutria sachalinensis	Pear, asian (oriental pear, ya, ya li, nashi)	6.13	3	28.32	A
reynoutria sachalinensis	Pepper, fruiting	4.88	2	48.0	A
reynoutria sachalinensis	Plum	16.54	7	44.87	A
reynoutria sachalinensis	Spinach	10.79	10	106.0	A
reynoutria sachalinensis	Squash	1.63	1	15.0	A
reynoutria sachalinensis	Tangerine	38.41	11	122.6	A
reynoutria sachalinensis	Tomato	8.13	2	50.0	A
reynoutria sachalinensis	Tomato, processing	80.19	8	748.0	A
reynoutria sachalinensis	Walnut	6.77	4	31.0	A
rimisulfuron	Alfalfa	0.13	1	2.0	A
rimisulfuron	Almond	2,294.19	1,213	40,620.45	A
rimisulfuron	Apple	4.53	8	98.9	A
rimisulfuron	Apricot	15.12	33	273.82	A
rimisulfuron	Cherry	35.08	63	670.3	A
rimisulfuron	Citrus	0.95	2	20.4	A
rimisulfuron	Corn (forage - fodder)	6.12	7	521.42	A
rimisulfuron	Cotton	11.69	8	1,149.0	A
rimisulfuron	Fig	0.63	1	40.0	A
rimisulfuron	Grape	676.79	802	15,104.77	A
rimisulfuron	Grape, wine	482.6	266	12,186.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Grapefruit	23.24	21	350.11	A
rimulfuron	Landscape maintenance	7.02	N/A	N/A	N/A
rimulfuron	Lemon	49.97	45	973.0	A
rimulfuron	Nectarine	193.65	300	3,285.49	A
rimulfuron	Orange	457.59	432	10,033.86	A
rimulfuron	Peach	341.93	453	5,967.25	A
rimulfuron	Pear	5.55	5	88.83	A
rimulfuron	Pear, asian (oriental pear, ya, ya li, nashi)	3.55	4	56.91	A
rimulfuron	Pecan	0.18	1	2.86	A
rimulfuron	Pistachio	981.45	304	18,529.89	A
rimulfuron	Plum	82.73	203	1,647.28	A
rimulfuron	Pomelo	4.06	4	64.0	A
rimulfuron	Prune	9.97	14	222.81	A
rimulfuron	Research commodity	0.23	2	3.73	A
rimulfuron	Rights of way	0.31	5	5.0	A
rimulfuron	Rights of way	51.18	N/A	N/A	N/A
rimulfuron	Tangelo	9.18	13	178.73	A
rimulfuron	Tangerine	320.62	308	7,756.57	A
rimulfuron	Tomato	8.75	17	280.02	A
rimulfuron	Tomato, processing	194.13	131	9,032.78	A
rimulfuron	Uncultivated ag	0.52	1	33.1	A
rimulfuron	Walnut	89.28	79	1,521.09	A
sabadilla alkaloids	Lemon	4.38	1	146.0	A
sabadilla alkaloids	Orange	31.54	22	1,052.7	A
sabadilla alkaloids	Tangerine	20.61	5	687.0	A
saflufenacil	Alfalfa	98.47	45	2,631.0	A
saflufenacil	Almond	3,339.67	1,542	79,572.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Citrus	0.03	1	5.0	A
saflufenacil	Grapefruit	9.25	13	207.0	A
saflufenacil	Landscape maintenance	1.65	N/A	N/A	N/A
saflufenacil	Lemon	63.77	86	1,726.25	A
saflufenacil	N-grnhs plants in containers	0.27	3	3.0	A
saflufenacil	Olive	0.07	1	1.67	A
saflufenacil	Orange	238.24	344	7,338.37	A
saflufenacil	Pastureland	0.02	2	2.0	A
saflufenacil	Pecan	0.35	1	34.0	A
saflufenacil	Pistachio	1,189.77	448	30,003.37	A
saflufenacil	Pomegranate	36.55	16	892.34	A
saflufenacil	Pomelo	3.06	3	58.0	A
saflufenacil	Rights of way	16.86	N/A	N/A	N/A
saflufenacil	Tangelo	3.19	13	104.08	A
saflufenacil	Tangerine	491.97	472	12,623.87	A
saflufenacil	Uncultivated ag	62.77	17	1,675.0	A
saflufenacil	Walnut	62.62	49	1,439.39	A
sethoxydim	Alfalfa	140.96	10	503.0	A
sethoxydim	Almond	4,200.3	205	12,800.05	A
sethoxydim	Apple	0.64	N/A	1.46	A
sethoxydim	Apricot	0.2	N/A	0.45	A
sethoxydim	Bean, succulent	61.63	12	161.5	A
sethoxydim	Cherry	19.06	6	59.88	A
sethoxydim	Cotton	98.12	3	224.0	A
sethoxydim	Garlic	176.14	5	670.0	A
sethoxydim	Grape	183.27	36	901.93	A
sethoxydim	Grape, wine	358.23	35	970.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Landscape maintenance	0.03	N/A	N/A	N/A
sethoxydim	Lemon	21.03	2	80.0	A
sethoxydim	Nectarine	0.2	N/A	0.45	A
sethoxydim	Olive	7.01	2	20.0	A
sethoxydim	Onion, dry	336.47	11	1,280.0	A
sethoxydim	Orange	181.66	26	477.06	A
sethoxydim	Peach	22.46	7	65.52	A
sethoxydim	Peanut	4.15	4	6.3	A
sethoxydim	Pistachio	3,174.55	186	10,622.66	A
sethoxydim	Plum	0.2	N/A	0.45	A
sethoxydim	Pomegranate	20.22	1	115.38	A
sethoxydim	Prune	11.75	3	90.0	A
sethoxydim	Rights of way	1.05	N/A	N/A	N/A
sethoxydim	Squash	0.27	1	7.0	A
sethoxydim	Tangelo	10.51	2	24.0	A
sethoxydim	Tangerine	120.51	20	507.82	A
sethoxydim	Tomato, processing	5.26	1	20.0	A
sethoxydim	Uncultivated ag	7.27	2	20.0	A
sethoxydim	Walnut	187.68	13	516.62	A
silica aerogel	Structural pest control	182.8	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.53	42	1,557.0	A
silicone defoamer	Almond	0.71	34	745.0	A
silicone defoamer	Apricot	<0.01	4	1.2	A
silicone defoamer	Cantaloupe	0.52	29	2,010.4	A
silicone defoamer	Cherry	0.13	13	143.0	A
silicone defoamer	Cotton	0.47	37	1,313.3	A
silicone defoamer	Garlic	0.07	2	196.0	A
silicone defoamer	Grape	0.85	60	1,116.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Grape, wine	0.01	1	20.0	A
silicone defoamer	Grapefruit	0.06	1	24.0	A
silicone defoamer	Lemon	0.1	5	73.0	A
silicone defoamer	Melon	1.28	49	3,385.0	A
silicone defoamer	N-grnhs transplants	0.56	44	560.0	A
silicone defoamer	Nectarine	0.56	40	404.0	A
silicone defoamer	Orange	0.75	30	376.71	A
silicone defoamer	Pastureland	0.01	7	35.0	A
silicone defoamer	Peach	0.17	16	171.54	A
silicone defoamer	Persimmon	<0.01	1	0.1	A
silicone defoamer	Pistachio	0.09	4	91.0	A
silicone defoamer	Plum	0.03	1	8.6	A
silicone defoamer	Pumpkin	<0.01	2	19.0	A
silicone defoamer	Regulatory pest control	0.03	N/A	N/A	N/A
silicone defoamer	Structural pest control	<0.01	N/A	N/A	N/A
silicone defoamer	Tangelo	0.02	1	9.0	A
silicone defoamer	Tangerine	0.43	30	429.88	A
silicone defoamer	Tomato, processing	0.99	16	1,787.0	A
silicone defoamer	Uncultivated ag	<0.01	1	0.8	A
silicone defoamer	Walnut	0.2	10	190.0	A
silicone defoamer	Watermelon	0.01	2	32.5	A
silica filled polydimethylsiloxane	Almond	0.21	1	40.0	A
simazine	Almond	566.14	11	524.0	A
simazine	Blueberry	162.25	12	91.37	A
simazine	Grape	11,880.51	414	9,867.17	A
simazine	Grape, wine	1,338.62	29	682.6	A
simazine	Landscape maintenance	144.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
simazine	Lemon	13.5	1	5.0	A
simazine	Olive	686.52	17	381.4	A
simazine	Orange	1,256.89	22	590.0	A
simazine	Peach	112.95	7	92.0	A
simazine	Rangeland	9.9	4	14.0	A
simazine	Rights of way	18.45	N/A	N/A	N/A
simazine	Uncultivated ag	18.0	1	8.0	A
simazine	Walnut	80.39	4	35.0	A
sodium bromide	Water (industrial)	2,425.72	N/A	19.0	A
sodium bromide	Water (industrial)	1,660.41	N/A	8.0	U
sodium carbonate	Almond	2.99	1	57.0	A
sodium carbonate	Grape, wine	7.47	1	40.0	A
sodium carbonate peroxyhydrate	Water area	212.5	N/A	5.0	A
sodium chlorate	Cotton	102,388.39	171	21,311.75	A
sodium chlorate	Garbanzo bean	1,316.78	2	250.0	A
sodium chloride	Animal premise	0.94	N/A	10.0	U
sodium chloride	Rights of way	0.08	N/A	N/A	N/A
sodium chlorite	Food processing plant	35.17	N/A	1.0	U
sodium chlorite	Water (industrial)	140.87	N/A	1.0	A
sodium decyl sulfate	Structural pest control	0.85	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Industrial processing water	202.84	N/A	10.0	U
sodium dichloro-s-triazinetrione	Water (industrial)	80.06	N/A	130.0	U
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	45.54	N/A	50.0	U
sodium diisooctylsulfosuccinate	Alfalfa	1.35	4	314.6	A
sodium diisooctylsulfosuccinate	Almond	104.25	208	7,132.4	A
sodium diisooctylsulfosuccinate	Cherry	0.33	2	60.0	A
sodium diisooctylsulfosuccinate	Cotton	0.34	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Grape	13.46	71	2,387.2	A
sodium diisooctylsulfosuccinate	Grape, wine	12.25	14	2,401.1	A
sodium diisooctylsulfosuccinate	N-outdr plants in containers	0.06	1	3.0	A
sodium diisooctylsulfosuccinate	Orange	0.57	2	30.51	A
sodium diisooctylsulfosuccinate	Peach	1.06	8	100.0	A
sodium diisooctylsulfosuccinate	Pistachio	36.33	51	2,865.83	A
sodium diisooctylsulfosuccinate	Tangerine	2.01	3	171.3	A
sodium diisooctylsulfosuccinate	Walnut	0.75	3	60.0	A
sodium diisooctylsulfosuccinate	Wheat	0.03	1	7.0	A
sodium hydroxide	Alfalfa	0.69	1	50.0	A
sodium hydroxide	Almond	186.98	28	3,158.91	A
sodium hydroxide	Cherry	37.98	29	896.13	A
sodium hydroxide	Corn (forage - fodder)	8.28	8	602.0	A
sodium hydroxide	Grape	5.98	6	105.41	A
sodium hydroxide	Grape, wine	5.99	4	41.76	A
sodium hydroxide	Pistachio	5.16	1	75.0	A
sodium hydroxide	Walnut	8.18	4	99.18	A
sodium hypochlorite	Animal premise	661.73	N/A	54.0	U
sodium hypochlorite	Cherry	377.35	N/A	3,780.0	T
sodium hypochlorite	Ditch bank	99,713.71	N/A	343.0	U
sodium hypochlorite	Food processing plant	12,107.65	N/A	105,724.44	T
sodium hypochlorite	Food processing plant	927.13	N/A	6.0	U
sodium hypochlorite	Grape	0.76	1	15.0	A
sodium hypochlorite	Grape, wine	0.45	1	6.0	A
sodium hypochlorite	Grapefruit	1,008.74	N/A	13,214.0	T
sodium hypochlorite	Lemon	7,938.98	N/A	114,314.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Orange	28,822.51	N/A	1,250,620.5	T
sodium hypochlorite	Pomegranate	4,790.58	N/A	101,998.0	T
sodium hypochlorite	Water (industrial)	438.77	N/A	10.0	A
sodium hypochlorite	Water (industrial)	14,409.0	N/A	23.0	U
sodium lauroampho acetate	Structural pest control	0.64	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.43	N/A	N/A	N/A
sodium metasilicate	Research commodity	0.01	1	1.0	A
sodium nitrate	Almond	152.04	7	114.0	A
sodium nitrate	Landscape maintenance	98.54	N/A	N/A	N/A
sodium nitrate	Rights of way	150.52	N/A	N/A	N/A
sodium nitrate	Uncultivated ag	1.69	N/A	3.0	A
sodium nitrate	Vertebrate control	148.31	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	7.79	4	269.0	A
sodium polyacrylate	Almond	42.68	179	10,962.78	A
sodium polyacrylate	Blueberry	0.87	7	173.39	A
sodium polyacrylate	Cantaloupe	4.37	17	1,097.0	A
sodium polyacrylate	Cherry	0.42	6	100.0	A
sodium polyacrylate	Corn (forage - fodder)	0.21	2	88.5	A
sodium polyacrylate	Cotton	393.67	45	4,897.8	A
sodium polyacrylate	Garbanzo bean	1.56	4	368.5	A
sodium polyacrylate	Garlic	1.46	3	310.0	A
sodium polyacrylate	Grape	2.28	20	565.02	A
sodium polyacrylate	Grape, wine	0.59	5	165.61	A
sodium polyacrylate	Kiwi fruit fuzzy	0.57	3	140.0	A
sodium polyacrylate	Landscape maintenance	0.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Lemon	0.26	12	102.5	A
sodium polyacrylate	Melon	14.69	43	3,705.0	A
sodium polyacrylate	Nectarine	0.19	4	52.8	A
sodium polyacrylate	Orange	4.01	72	857.83	A
sodium polyacrylate	Peach	0.15	5	65.0	A
sodium polyacrylate	Pistachio	18.77	71	3,809.63	A
sodium polyacrylate	Pomegranate	0.33	2	94.2	A
sodium polyacrylate	Prune	0.71	2	100.0	A
sodium polyacrylate	Rights of way	0.01	2	2.0	A
sodium polyacrylate	Rights of way	2.61	N/A	N/A	N/A
sodium polyacrylate	Tangerine	18.83	375	2,774.41	A
sodium polyacrylate	Tomato, processing	282.92	33	4,458.74	A
sodium polyacrylate	Uncultivated ag	1.77	11	814.5	A
sodium polyacrylate	Wheat	1.09	2	308.0	A
sodium polyacrylate	Wheat (forage - fodder)	0.29	1	61.0	A
sodium xylene sulfonate	Alfalfa	15.0	46	1,871.6	A
sodium xylene sulfonate	Almond	686.03	242	7,877.4	A
sodium xylene sulfonate	Apricot	0.02	4	1.2	A
sodium xylene sulfonate	Cantaloupe	6.07	29	2,010.4	A
sodium xylene sulfonate	Cherry	3.74	15	203.0	A
sodium xylene sulfonate	Cotton	7.73	39	1,393.3	A
sodium xylene sulfonate	Garlic	0.86	2	196.0	A
sodium xylene sulfonate	Grape	97.43	131	3,503.97	A
sodium xylene sulfonate	Grape, wine	135.63	15	2,421.1	A
sodium xylene sulfonate	Grapefruit	0.66	1	24.0	A
sodium xylene sulfonate	Lemon	1.22	5	73.0	A
sodium xylene sulfonate	Melon	15.1	49	3,385.0	A
sodium xylene sulfonate	N-grnhs transplants	6.58	44	560.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	N-outdr plants in containers	0.42	1	3.0	A
sodium xylene sulfonate	Nectarine	6.63	40	404.0	A
sodium xylene sulfonate	Orange	8.82	30	376.71	A
sodium xylene sulfonate	Pastureland	0.12	7	35.0	A
sodium xylene sulfonate	Peach	8.94	24	271.54	A
sodium xylene sulfonate	Persimmon	0.01	1	0.1	A
sodium xylene sulfonate	Pistachio	237.14	55	2,956.83	A
sodium xylene sulfonate	Plum	0.35	1	8.6	A
sodium xylene sulfonate	Pumpkin	0.06	2	19.0	A
sodium xylene sulfonate	Regulatory pest control	0.41	N/A	N/A	N/A
sodium xylene sulfonate	Structural pest control	0.02	N/A	N/A	N/A
sodium xylene sulfonate	Tangelo	0.2	1	9.0	A
sodium xylene sulfonate	Tangerine	12.95	32	459.88	A
sodium xylene sulfonate	Tomato, processing	11.65	16	1,787.0	A
sodium xylene sulfonate	Uncultivated ag	<0.01	1	0.8	A
sodium xylene sulfonate	Walnut	7.29	13	250.0	A
sodium xylene sulfonate	Watermelon	0.1	2	32.5	A
sodium xylene sulfonate	Wheat	0.2	1	7.0	A
sorbitan fatty acid esters	Almond	3.9	2	76.0	A
sorbitan fatty acid esters	Cotton	8.1	4	316.0	A
sorbitan monooleate	Grape	1.28	2	31.17	A
sorbitan monooleate	Walnut	0.4	2	8.66	A
sorbitan trioleate	Almond	145.75	51	1,707.6	A
sorbitan trioleate	Apricot	0.03	1	0.5	A
sorbitan trioleate	Blueberry	9.7	21	285.05	A
sorbitan trioleate	Grape	5.68	5	77.22	A
sorbitan trioleate	Grape, wine	0.38	1	5.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Grapefruit	25.53	12	240.0	A
sorbitan trioleate	Lemon	15.8	5	143.0	A
sorbitan trioleate	Orange	149.99	85	1,888.83	A
sorbitan trioleate	Peach	0.35	3	5.0	A
sorbitan trioleate	Pistachio	50.25	10	592.01	A
sorbitan trioleate	Plum	6.51	3	93.5	A
sorbitan trioleate	Pomegranate	0.12	1	1.67	A
sorbitan trioleate	Pomelo	2.09	1	18.0	A
sorbitan trioleate	Tangerine	34.68	20	330.5	A
sorbitan trioleate	Tomato, processing	2.09	1	150.0	A
sorbitan trioleate	Wheat	1.11	1	80.0	A
sorbitol	Alfalfa	2.72	1	65.0	A
sorbitol	Almond	251.48	83	3,086.17	A
sorbitol	Blueberry	8.14	9	165.12	A
sorbitol	Cotton	13.17	4	310.0	A
sorbitol	Grape	129.83	101	1,867.02	A
sorbitol	Grape, wine	0.49	1	13.33	A
sorbitol	Kiwi fruit fuzzy	26.0	31	394.9	A
sorbitol	Landscape maintenance	0.51	N/A	N/A	N/A
sorbitol	Orange	88.16	38	528.11	A
sorbitol	Pecan	5.74	1	37.5	A
sorbitol	Persimmon	0.27	1	2.67	A
sorbitol	Pistachio	211.12	64	3,676.82	A
sorbitol	Pomegranate	0.58	2	8.5	A
sorbitol	Tangelo	2.27	1	4.5	A
sorbitol	Tangerine	175.92	73	1,566.53	A
sorbitol	Walnut	27.2	4	344.75	A
soybean fatty acids, dimethylamine salt	Landscape maintenance	0.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
soybean oil	N-outdr plants in containers	0.37	12	1.19	A
spinetoram	Almond	6,861.56	1,326	96,590.43	A
spinetoram	Apple	26.01	8	270.54	A
spinetoram	Apricot	16.43	8	150.31	A
spinetoram	Blueberry	59.2	25	636.8	A
spinetoram	Bok choy	1.4	6	31.5	A
spinetoram	Broccoli	17.15	4	301.03	A
spinetoram	Cantaloupe	55.85	18	1,433.0	A
spinetoram	Cauliflower	2.01	1	34.0	A
spinetoram	Celery	0.04	3	0.6	A
spinetoram	Cherry	17.06	12	182.0	A
spinetoram	Chinese cabbage (nappa)	2.09	9	46.5	A
spinetoram	Citrus	1.22	3	13.0	A
spinetoram	Cotton	5.47	3	116.5	A
spinetoram	Eggplant	7.54	6	178.0	A
spinetoram	Endive (escarole)	0.56	2	2.2	A
spinetoram	Garlic	192.9	39	4,117.79	A
spinetoram	Grape	442.73	274	6,433.54	A
spinetoram	Grape, wine	37.9	14	1,094.01	A
spinetoram	Grapefruit	35.61	23	402.0	A
spinetoram	Lemon	148.12	68	1,672.59	A
spinetoram	Lettuce, head	718.09	620	16,457.46	A
spinetoram	Lettuce, leaf	202.17	180	4,388.72	A
spinetoram	Melon	33.82	6	605.0	A
spinetoram	N-grnhs plants in containers	1.28	12	17.5	A
spinetoram	Nectarine	1,100.68	701	11,031.1	A
spinetoram	Onion, dry	178.68	52	3,452.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Orange	1,169.85	533	13,024.25	A
spinetoram	Peach	1,340.51	439	13,150.87	A
spinetoram	Pear	0.11	1	1.0	A
spinetoram	Pear, asian (oriental pear, ya, ya li, nashi)	3.75	1	34.24	A
spinetoram	Pepper, fruiting	73.81	60	1,807.0	A
spinetoram	Pistachio	1,430.59	210	23,055.74	A
spinetoram	Plum	279.91	105	2,595.5	A
spinetoram	Pomegranate	53.77	13	627.45	A
spinetoram	Pumpkin	2.83	3	36.0	A
spinetoram	Radicchio	14.26	3	260.0	A
spinetoram	Research commodity	1.62	4	20.5	A
spinetoram	Research commodity	0.69	N/A	N/A	N/A
spinetoram	Swiss chard	0.09	1	2.4	A
spinetoram	Tangelo	36.08	21	395.73	A
spinetoram	Tangerine	913.5	405	10,561.32	A
spinetoram	Tomato	543.97	213	11,663.87	A
spinetoram	Tomato, processing	669.54	137	15,944.67	A
spinetoram	Walnut	53.95	21	747.24	A
spinetoram	Watermelon	17.27	19	385.5	A
spinosad	Almond	584.44	62	5,341.0	A
spinosad	Apple	0.35	1	3.8	A
spinosad	Apricot	20.86	8	224.68	A
spinosad	Blueberry	6.88	8	99.65	A
spinosad	Cantaloupe	26.87	23	783.35	A
spinosad	Celery	0.06	3	0.8	A
spinosad	Cherry	112.42	40	1,070.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Corn, human consumption	87.77	34	1,198.98	A
spinosad	Eggplant	0.46	2	7.0	A
spinosad	Gai choy	0.12	4	2.5	A
spinosad	Garlic	40.23	7	443.6	A
spinosad	Grape	84.45	48	836.26	A
spinosad	Grapefruit	0.44	1	9.0	A
spinosad	Industrial hemp	2.15	1	23.0	A
spinosad	Kale	4.97	5	51.0	A
spinosad	Lemon	3.58	4	35.45	A
spinosad	Lettuce, head	81.36	25	865.8	A
spinosad	Lettuce, leaf	102.56	49	1,184.11	A
spinosad	Melon	8.86	35	251.23	A
spinosad	N-grnhs plants in containers	1.45	6	6.0	A
spinosad	N-grnhs plants in containers	1.54	11	198,160.0	S
spinosad	N-grnhs transplants	0.19	5	11.0	A
spinosad	N-grnhs transplants	<0.01	3	1,200.0	S
spinosad	N-outdr plants in containers	1.9	28	13.7	A
spinosad	Nectarine	710.87	277	6,024.91	A
spinosad	Olive	0.34	52	2,017.3	A
spinosad	Onion, dry	212.87	42	2,180.42	A
spinosad	Orange	61.94	23	426.88	A
spinosad	Peach	835.73	190	6,953.75	A
spinosad	Pear, asian (oriental pear, ya, ya li, nashi)	3.68	3	29.8	A
spinosad	Pepper, fruiting	14.71	6	159.0	A
spinosad	Plum	17.52	27	243.63	A
spinosad	Pluot	1.37	2	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Prune	0.04	1	35.0	A
spinosad	Public health	169.01	N/A	N/A	N/A
spinosad	Spinach	6.46	6	61.0	A
spinosad	Squash	0.52	1	10.0	A
spinosad	Squash, summer	1.57	3	51.0	A
spinosad	Structural pest control	0.04	N/A	N/A	N/A
spinosad	Tangerine	24.58	22	285.91	A
spinosad	Tomato, processing	378.14	52	5,161.52	A
spinosad	Uncultivated ag	0.56	1	9.0	A
spinosad	Walnut	32.94	8	265.0	A
spinosad	Watermelon	83.98	26	1,021.42	A
spirodiclofen	Almond	9,866.14	310	20,897.34	A
spirodiclofen	Apple	30.76	3	108.25	A
spirodiclofen	Cherry	38.59	4	135.3	A
spirodiclofen	Grape	396.57	34	1,353.81	A
spirodiclofen	Hops	3.63	1	9.57	A
spirodiclofen	Lemon	86.76	14	382.93	A
spirodiclofen	N-grnhs plants in containers	5.49	15	22.44	A
spirodiclofen	Nectarine	448.95	61	1,639.38	A
spirodiclofen	Orange	19.48	4	61.5	A
spirodiclofen	Peach	1,352.82	169	4,925.5	A
spirodiclofen	Pear	0.28	1	1.0	A
spirodiclofen	Plum	86.96	20	313.58	A
spirodiclofen	Prune	10.54	1	37.0	A
spirodiclofen	Tangelo	1.64	1	5.2	A
spirodiclofen	Tangerine	629.97	44	1,973.04	A
spirodiclofen	Walnut	79.67	2	148.0	A
spiromesifen	Cauliflower	3.96	1	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Corn (forage - fodder)	1,795.74	179	7,704.2	A
spiromesifen	Corn, human consumption	62.79	64	375.5	A
spiromesifen	Cotton	1,455.08	42	5,750.96	A
spiromesifen	Eggplant	4.61	2	38.0	A
spiromesifen	Lettuce, head	34.22	6	260.0	A
spiromesifen	Melon	10.06	1	76.46	A
spiromesifen	Pepper, fruiting	51.72	10	417.5	A
spiromesifen	Research commodity	0.42	N/A	N/A	N/A
spirotriamat	Almond	1,216.54	194	9,762.4	A
spirotriamat	Apple	0.16	2	1.25	A
spirotriamat	Blackberry	3.14	1	25.0	A
spirotriamat	Blueberry	25.91	13	206.0	A
spirotriamat	Bok choy	0.71	1	9.0	A
spirotriamat	Cherry	12.76	6	95.0	A
spirotriamat	Chinese cabbage (nappa)	0.71	1	9.0	A
spirotriamat	Citrus	13.84	10	88.0	A
spirotriamat	Eggplant	6.29	3	80.0	A
spirotriamat	Grape	5,732.3	1,548	50,510.36	A
spirotriamat	Grape, wine	1,976.55	256	17,424.19	A
spirotriamat	Grapefruit	40.95	22	274.61	A
spirotriamat	Lemon	250.62	69	1,605.41	A
spirotriamat	Lettuce, head	11.45	5	146.6	A
spirotriamat	Lettuce, leaf	11.95	8	158.35	A
spirotriamat	N-grnhs plants in containers	2.02	32	21.87	A
spirotriamat	N-grnhs transplants	3.78	4	60.0	A
spirotriamat	Nectarine	33.91	23	278.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Onion, dry	281.68	33	3,727.36	A
spirotetramat	Orange	2,604.83	703	16,622.37	A
spirotetramat	Peach	42.37	36	342.97	A
spirotetramat	Pear	0.12	1	1.0	A
spirotetramat	Pecan	15.29	5	108.0	A
spirotetramat	Pepper, fruiting	22.25	10	283.0	A
spirotetramat	Persimmon	7.25	12	57.05	A
spirotetramat	Pistachio	1,827.9	127	13,575.66	A
spirotetramat	Plum	158.37	60	1,329.49	A
spirotetramat	Pomegranate	6.45	1	45.5	A
spirotetramat	Pomelo	2.52	2	16.0	A
spirotetramat	Prune	0.56	2	4.0	A
spirotetramat	Research commodity	0.19	N/A	N/A	N/A
spirotetramat	Tangelo	37.24	17	242.4	A
spirotetramat	Tangerine	1,421.74	379	9,452.27	A
spirotetramat	Tomato	31.46	7	400.0	A
spirotetramat	Tomato, processing	154.66	17	1,973.8	A
spirotetramat	Walnut	134.61	32	1,043.08	A
streptomyces lydicus wyec 108	Almond	1.06	44	4,096.5	A
streptomyces lydicus wyec 108	Blueberry	0.01	4	59.5	A
streptomyces lydicus wyec 108	Cherry	0.02	5	78.0	A
streptomyces lydicus wyec 108	Industrial hemp	0.24	15	1,698.0	A
streptomyces lydicus wyec 108	Peach	<0.01	3	15.5	A
streptomyces lydicus wyec 108	Spinach	<0.01	1	10.0	A
streptomyces lydicus wyec 108	Walnut	0.06	12	385.0	A
streptomycin	N-grnhs plants in containers	0.42	1	20,000.0	S
streptomycin sulfate	Apple	210.69	27	483.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomycin sulfate	Landscape maintenance	13.27	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	0.9	3	7,750.0	S
streptomycin sulfate	N-grnhs transplants	76.8	12	139.2	A
streptomycin sulfate	N-outdr plants in containers	1.35	10	11.14	A
streptomycin sulfate	Pear	978.0	45	2,473.8	A
streptomycin sulfate	Pear, asian (oriental pear, ya, ya li, nashi)	28.86	10	79.76	A
streptomycin sulfate	Research commodity	0.07	N/A	N/A	N/A
strychnine	Almond	46.28	99	4,026.95	A
strychnine	Apricot	0.44	3	69.21	A
strychnine	Carrot	0.25	1	76.0	A
strychnine	Cherry	2.69	12	369.0	A
strychnine	Chinese cabbage (nappa)	0.98	6	65.0	A
strychnine	Eggplant	4.17	26	278.0	A
strychnine	Grape	2.62	6	287.0	A
strychnine	Grape, wine	0.25	2	31.0	A
strychnine	Landscape maintenance	1.03	N/A	N/A	N/A
strychnine	Lemon	4.8	7	320.0	A
strychnine	Nectarine	0.21	2	25.25	A
strychnine	Onion, dry	0.05	1	7.5	A
strychnine	Orange	0.08	1	5.0	A
strychnine	Peach	0.57	4	113.36	A
strychnine	Pear	1.64	3	328.0	A
strychnine	Pecan	0.03	2	68.0	A
strychnine	Pepper, fruiting	7.82	27	521.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Persimmon	0.05	1	3.0	A
strychnine	Pistachio	57.54	38	4,928.14	A
strychnine	Plum	2.23	8	428.55	A
strychnine	Rights of way	19.94	N/A	N/A	N/A
strychnine	Squash, summer	1.23	10	82.0	A
strychnine	Squash, winter	6.75	46	450.0	A
strychnine	Structural pest control	0.01	N/A	N/A	N/A
strychnine	Tangerine	2.91	10	230.0	A
strychnine	Tomato, processing	0.5	1	76.0	A
strychnine	Vertebrate control	0.04	N/A	N/A	N/A
strychnine	Walnut	1.05	3	70.0	A
styrene butadiene copolymer	Almond	432.76	94	3,678.06	A
styrene butadiene copolymer	Apricot	22.29	16	316.0	A
styrene butadiene copolymer	Blackberry	<0.01	1	0.1	A
styrene butadiene copolymer	Blueberry	1.8	1	38.0	A
styrene butadiene copolymer	Cherry	28.58	36	525.5	A
styrene butadiene copolymer	Grape	1,333.16	832	25,637.93	A
styrene butadiene copolymer	Grape, wine	29.89	30	692.5	A
styrene butadiene copolymer	Grapefruit	20.02	12	211.0	A
styrene butadiene copolymer	Lemon	67.7	27	633.31	A
styrene butadiene copolymer	N-grnhs transplants	0.75	5	17.0	A
styrene butadiene copolymer	N-outdr plants in containers	1.9	8	2.0	A
styrene butadiene copolymer	Nectarine	7.49	8	126.66	A
styrene butadiene copolymer	Olive	20.14	3	143.5	A
styrene butadiene copolymer	Orange	252.08	94	1,634.55	A
styrene butadiene copolymer	Peach	11.82	10	160.0	A
styrene butadiene copolymer	Pistachio	67.62	27	3,137.13	A
styrene butadiene copolymer	Pomegranate	2.46	3	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	Pomelo	1.89	3	34.0	A
styrene butadiene copolymer	Prune	17.54	3	186.0	A
styrene butadiene copolymer	Tangelo	6.75	4	48.0	A
styrene butadiene copolymer	Tangerine	301.56	135	2,731.79	A
styrene butadiene copolymer	Tomato, processing	107.94	25	2,597.5	A
styrene butadiene copolymer	Turf/sod	0.9	1	15.5	A
styrene butadiene copolymer	Walnut	1.8	2	15.0	A
sulfentrazone	Landscape maintenance	26.98	N/A	N/A	N/A
sulfentrazone	Rights of way	20.72	N/A	N/A	N/A
sulfluramid	Structural pest control	<0.01	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	4.07	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	850.02	N/A	N/A	N/A
sulfometuron-methyl	Uncultivated non-ag	4.22	N/A	15.0	A
sulfosulfuron	Landscape maintenance	<0.01	N/A	N/A	N/A
sulfoxaflor	Broccoli	0.03	N/A	1.0	A
sulfoxaflor	Cotton	4,110.39	641	58,632.6	A
sulfoxaflor	Cucumber	0.03	N/A	1.0	A
sulfoxaflor	Grape	0.83	N/A	9.3	A
sulfoxaflor	Sorghum (forage - fodder)	18.94	5	404.1	A
sulfoxaflor	Sorghum/milo	7.83	1	167.0	A
sulfur	Almond	257,826.71	285	24,337.93	A
sulfur	Apple	43.2	1	9.0	A
sulfur	Bean, succulent	208.0	5	100.0	A
sulfur	Cantaloupe	20,392.23	14	1,205.42	A
sulfur	Carrot	8,442.77	36	2,855.9	A
sulfur	Cherry	7,104.64	56	1,701.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Garlic	37,429.2	23	2,574.9	A
sulfur	Grape	4,072,722.0	17,785	611,398.57	A
sulfur	Grape, wine	1,847,772.78	3,037	246,351.48	A
sulfur	Landscape maintenance	1.7	N/A	N/A	N/A
sulfur	Lettuce, head	144.0	2	78.0	A
sulfur	Melon	19,562.87	33	1,163.77	A
sulfur	Nectarine	24,766.37	554	5,758.05	A
sulfur	Onion, dry	73,822.16	67	6,524.42	A
sulfur	Orange	259.99	2	30.51	A
sulfur	Peach	20,735.75	408	5,145.96	A
sulfur	Pistachio	258,277.72	370	57,130.82	A
sulfur	Plum	21,760.73	235	4,419.06	A
sulfur	Pluot	108.0	11	80.25	A
sulfur	Pomegranate	108,782.06	107	6,237.74	A
sulfur	Research commodity	34.06	2	2.2	A
sulfur	Spinach	874.16	9	98.0	A
sulfur	Squash	60.0	1	15.0	A
sulfur	Tangerine	14,254.68	48	1,799.27	A
sulfur	Tomato	162,536.55	114	6,943.77	A
sulfur	Tomato, processing	3,149,071.84	958	120,848.66	A
sulfur	Vertebrate control	4.09	N/A	N/A	N/A
sulfur	Walnut	150.0	1	62.5	A
sulfur	Watermelon	20,165.66	20	1,225.43	A
sulfur dioxide	Commodity fumigation	114.0	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	4.95	N/A	N/A	N/A
sulfur dioxide	Grape	3,920.0	14	392.0	A
sulfur dioxide	Grape	494.49	N/A	6,100.0	K

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur dioxide	Grape	796.77	N/A	4,520,000.0	P
sulfur dioxide	Grape	20,248.79	N/A	207,939.51	T
sulfur dioxide	Grape, wine	220.3	N/A	360.0	T
sulfuric acid	Alfalfa	10.1	11	573.7	A
sulfuric acid	Almond	234.64	134	6,928.9	A
sulfuric acid	Cantaloupe	2.64	2	200.0	A
sulfuric acid	Corn (forage - fodder)	94.38	50	2,869.5	A
sulfuric acid	Cotton	77.57	47	4,271.33	A
sulfuric acid	Grape	51.84	70	1,215.79	A
sulfuric acid	Grape, wine	29.03	28	669.38	A
sulfuric acid	Lemon	2.59	4	98.0	A
sulfuric acid	Melon	7.45	7	847.0	A
sulfuric acid	Nectarine	4.19	12	72.73	A
sulfuric acid	Onion, dry	11.81	7	855.0	A
sulfuric acid	Orange	10.78	25	429.88	A
sulfuric acid	Peach	16.5	26	220.92	A
sulfuric acid	Pistachio	295.37	200	12,310.39	A
sulfuric acid	Plum	1.93	8	54.17	A
sulfuric acid	Pomegranate	5.88	5	138.5	A
sulfuric acid	Rights of way	0.45	1	1.0	A
sulfuric acid	Rights of way	0.35	N/A	N/A	N/A
sulfuric acid	Tangerine	10.77	17	394.34	A
sulfuric acid	Tomato, processing	26.62	14	1,444.98	A
sulfuric acid	Watermelon	1.32	2	100.0	A
sulfuric acid	Wheat	5.14	3	584.43	A
sulfuryl fluoride	Almond	47.9	N/A	15,720.0	C
sulfuryl fluoride	Commodity fumigation	2,245.5	N/A	N/A	N/A
sulfuryl fluoride	Dried fruit	2,712.56	N/A	532,224.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Fumigation, other	19,302.82	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	50,037.85	N/A	N/A	N/A
sulfuryl fluoride	Walnut	1,132.73	N/A	2,481,138.0	P
tall oil	Alfalfa	170.18	57	3,119.93	A
tall oil	Almond	993.49	171	6,774.64	A
tall oil	Apple	0.76	6	9.74	A
tall oil	Blackberry	0.03	1	0.33	A
tall oil	Blueberry	94.25	10	301.37	A
tall oil	Cherry	47.74	22	344.98	A
tall oil	Corn (forage - fodder)	75.37	24	1,482.3	A
tall oil	Cotton	183.8	21	1,193.2	A
tall oil	Garbanzo bean	15.64	1	100.0	A
tall oil	Grape	596.23	127	4,132.91	A
tall oil	Grape, wine	337.08	53	4,629.37	A
tall oil	Kiwi fruit fuzzy	0.15	3	1.8	A
tall oil	Landscape maintenance	6.59	N/A	N/A	N/A
tall oil	Nectarine	57.89	71	607.43	A
tall oil	Onion, dry	6.25	1	50.0	A
tall oil	Orange	3.52	8	65.5	A
tall oil	Peach	193.85	141	1,463.06	A
tall oil	Persimmon	4.42	4	96.0	A
tall oil	Pistachio	280.0	72	2,639.49	A
tall oil	Plum	93.8	57	587.66	A
tall oil	Pomegranate	10.19	7	121.49	A
tall oil	Rights of way	2.25	15	28.5	A
tall oil	Rights of way	3.83	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Sorghum (forage - fodder)	41.48	14	1,076.7	A
tall oil	Tangerine	8.63	13	57.35	A
tall oil	Tomato, processing	4.37	7	201.0	A
tall oil	Triticale	1.26	1	66.0	A
tall oil	Uncultivated ag	58.72	5	533.0	A
tall oil	Walnut	56.42	26	375.15	A
tall oil fatty acids	Alfalfa	677.76	222	19,612.68	A
tall oil fatty acids	Almond	12,145.51	2,152	103,522.33	A
tall oil fatty acids	Apple	6.43	12	80.2	A
tall oil fatty acids	Apricot	30.89	39	472.85	A
tall oil fatty acids	Barley	7.68	1	244.0	A
tall oil fatty acids	Barley (forage - fodder)	4.85	1	77.0	A
tall oil fatty acids	Blueberry	25.12	57	816.9	A
tall oil fatty acids	Cantaloupe	28.06	25	1,579.5	A
tall oil fatty acids	Carrot	42.05	7	490.0	A
tall oil fatty acids	Cherry	104.3	88	1,415.08	A
tall oil fatty acids	Citrus	1.23	1	49.0	A
tall oil fatty acids	Corn (forage - fodder)	471.62	129	8,122.07	A
tall oil fatty acids	Corn, human consumption	5.74	4	103.17	A
tall oil fatty acids	Cotton	1,618.17	367	29,264.32	A
tall oil fatty acids	Fig	8.85	19	631.83	A
tall oil fatty acids	Garbanzo bean	14.08	5	525.0	A
tall oil fatty acids	Garlic	159.48	27	3,592.6	A
tall oil fatty acids	Grape	1,467.74	971	24,782.09	A
tall oil fatty acids	Grape, wine	593.26	325	20,597.91	A
tall oil fatty acids	Grapefruit	24.61	16	322.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Landscape maintenance	2.52	N/A	N/A	N/A
tall oil fatty acids	Lemon	49.85	45	1,300.83	A
tall oil fatty acids	Lettuce, head	12.61	2	154.0	A
tall oil fatty acids	Melon	143.84	50	4,425.0	A
tall oil fatty acids	N-grnhs plants in containers	0.71	1	5.5	A
tall oil fatty acids	N-outdr plants in containers	11.41	1	1.5	A
tall oil fatty acids	N-outdr plants in containers	6.34	1	30,000.0	S
tall oil fatty acids	Nectarine	595.73	725	7,422.75	A
tall oil fatty acids	Oat (forage - fodder)	6.85	8	158.34	A
tall oil fatty acids	Olive	70.8	20	1,042.49	A
tall oil fatty acids	Onion, dry	231.8	43	4,535.84	A
tall oil fatty acids	Orange	92.18	124	2,200.58	A
tall oil fatty acids	Parsley	2.9	2	228.0	A
tall oil fatty acids	Pastureland	0.92	2	24.5	A
tall oil fatty acids	Peach	558.67	674	7,171.76	A
tall oil fatty acids	Peanut	0.4	3	6.0	A
tall oil fatty acids	Pear	0.27	3	3.0	A
tall oil fatty acids	Pear, asian (oriental pear, ya, ya li, nashi)	20.06	22	214.63	A
tall oil fatty acids	Persimmon	4.68	27	118.61	A
tall oil fatty acids	Pistachio	3,341.48	482	32,051.91	A
tall oil fatty acids	Plum	86.3	193	1,646.32	A
tall oil fatty acids	Pomegranate	117.67	22	1,313.42	A
tall oil fatty acids	Pomelo	3.73	3	54.0	A
tall oil fatty acids	Prune	11.21	8	256.0	A
tall oil fatty acids	Regulatory pest control	0.58	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Research commodity	1.09	2	14.5	A
tall oil fatty acids	Rights of way	0.01	1	1.0	A
tall oil fatty acids	Rights of way	667.56	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	16.01	13	1,255.0	A
tall oil fatty acids	Squash, winter	0.34	1	12.0	A
tall oil fatty acids	Strawberry	0.09	2	7.75	A
tall oil fatty acids	Tangelo	3.25	8	70.05	A
tall oil fatty acids	Tangerine	126.27	201	3,879.96	A
tall oil fatty acids	Tomato	155.32	36	1,847.0	A
tall oil fatty acids	Tomato, processing	588.72	103	10,913.78	A
tall oil fatty acids	Triticale	40.25	33	1,908.0	A
tall oil fatty acids	Uncultivated ag	50.97	17	1,963.5	A
tall oil fatty acids	Walnut	211.28	79	2,675.61	A
tall oil fatty acids	Wheat	207.11	39	9,026.91	A
tall oil fatty acids	Wheat (forage - fodder)	150.09	42	3,250.5	A
tartrazine	Water area	14.25	N/A	148.5	A
tebuconazole	Almond	2,005.99	321	20,376.84	A
tebuconazole	Apricot	36.74	16	241.72	A
tebuconazole	Cherry	325.07	73	1,822.8	A
tebuconazole	Garlic	2,548.04	119	13,331.72	A
tebuconazole	Grape	3,718.24	1,055	35,422.42	A
tebuconazole	Grape, wine	2,397.44	307	25,656.56	A
tebuconazole	Kale	1.11	1	10.0	A
tebuconazole	Landscape maintenance	21.79	N/A	N/A	N/A
tebuconazole	N-grnhs transplants	8.21	N/A	7.5	A
tebuconazole	Nectarine	290.44	118	1,750.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Onion, dry	374.35	22	1,318.18	A
tebuconazole	Peach	819.81	209	5,019.56	A
tebuconazole	Pistachio	715.0	95	7,751.28	A
tebuconazole	Plum	25.85	15	150.25	A
tebuconazole	Research commodity	1.63	1	7.25	A
tebuconazole	Walnut	220.2	26	1,012.4	A
tebufenozide	Almond	976.29	31	3,073.25	A
tebuthiuron	Landscape maintenance	16.0	N/A	N/A	N/A
tebuthiuron	Rights of way	65.96	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	31.79	10	392.0	A
tembotrione	Corn, human consumption	19.67	2	242.0	A
temephos	Public health	1.5	N/A	N/A	N/A
1080	Pastureland	0.01	4	13.6	A
1080	Pastureland	<0.01	1	3.4	U
tetraconazole	Grape	916.34	579	20,852.06	A
tetraconazole	Grape, wine	530.86	134	13,045.5	A
z,e-9,12-tetradecadien-1-yl acetate	Grape	0.22	2	24.0	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	3.67	N/A	N/A	N/A
e-11-tetradecen-1-yl acetate	Kiwi fruit fuzzy	0.18	20	261.8	A
z-11-tetradecen-1-yl acetate	Kiwi fruit fuzzy	0.03	20	261.8	A
tetramethrin	Structural pest control	0.14	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	98.54	46	1,728.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	32.01	34	745.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Apricot	0.07	4	1.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	23.14	29	2,010.4	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cherry	6.02	13	143.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	1,493.83	126	5,809.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Garlic	3.27	2	196.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape	38.01	60	1,116.77	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	0.33	1	20.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grapefruit	2.5	1	24.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lemon	4.63	5	73.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	57.52	49	3,385.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	24.86	44	560.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Nectarine	25.26	40	404.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Orange	33.61	30	376.71	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pastureland	0.45	7	35.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Peach	7.79	16	171.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Persimmon	0.02	1	0.1	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pistachio	3.81	4	91.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Plum	1.33	1	8.6	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Pumpkin	0.22	2	19.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	1.55	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Research commodity	0.13	1	2.4	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Strawberry	0.34	2	16.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.08	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tangelo	0.75	1	9.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tangerine	19.42	30	429.88	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	44.37	16	1,787.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Uncultivated ag	0.01	1	0.8	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	9.18	10	190.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Watermelon	0.37	2	32.5	A
tetrapotassium pyrophosphate	Alfalfa	3.11	42	1,557.0	A
tetrapotassium pyrophosphate	Almond	4.2	34	745.0	A
tetrapotassium pyrophosphate	Apricot	0.01	4	1.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Cantaloupe	3.04	29	2,010.4	A
tetrapotassium pyrophosphate	Cherry	0.79	13	143.0	A
tetrapotassium pyrophosphate	Cotton	2.75	37	1,313.3	A
tetrapotassium pyrophosphate	Garlic	0.43	2	196.0	A
tetrapotassium pyrophosphate	Grape	4.99	60	1,116.77	A
tetrapotassium pyrophosphate	Grape, wine	0.04	1	20.0	A
tetrapotassium pyrophosphate	Grapefruit	0.33	1	24.0	A
tetrapotassium pyrophosphate	Lemon	0.61	5	73.0	A
tetrapotassium pyrophosphate	Melon	7.55	49	3,385.0	A
tetrapotassium pyrophosphate	N-grnhs transplants	3.29	44	560.0	A
tetrapotassium pyrophosphate	Nectarine	3.31	40	404.0	A
tetrapotassium pyrophosphate	Orange	4.41	30	376.71	A
tetrapotassium pyrophosphate	Pastureland	0.06	7	35.0	A
tetrapotassium pyrophosphate	Peach	1.02	16	171.54	A
tetrapotassium pyrophosphate	Persimmon	<0.01	1	0.1	A
tetrapotassium pyrophosphate	Pistachio	0.5	4	91.0	A
tetrapotassium pyrophosphate	Plum	0.17	1	8.6	A
tetrapotassium pyrophosphate	Pumpkin	0.03	2	19.0	A
tetrapotassium pyrophosphate	Regulatory pest control	0.2	N/A	N/A	N/A
tetrapotassium pyrophosphate	Structural pest control	0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Tangelo	0.1	1	9.0	A
tetrapotassium pyrophosphate	Tangerine	2.55	30	429.88	A
tetrapotassium pyrophosphate	Tomato, processing	5.82	16	1,787.0	A
tetrapotassium pyrophosphate	Uncultivated ag	<0.01	1	0.8	A
tetrapotassium pyrophosphate	Walnut	1.2	10	190.0	A
tetrapotassium pyrophosphate	Watermelon	0.05	2	32.5	A
thiabendazole	Apple	5.76	N/A	4,301.0	T
thiabendazole	Citrus	1,248.9	N/A	352,714.05	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiabendazole	Grapefruit	158.35	N/A	17,799.82	T
thiabendazole	Lemon	276.66	N/A	121,879.07	T
thiabendazole	Lime	2.87	N/A	661.73	T
thiabendazole	Orange	3,232.2	N/A	765,159.0	T
thiabendazole	Tangelo	19.72	N/A	2,501.55	T
thiabendazole	Tangerine	1.25	N/A	287.91	T
thiamethoxam	Bok choy	0.35	2	10.0	A
thiamethoxam	Cantaloupe	374.39	44	4,950.58	A
thiamethoxam	Carrot	8.03	2	143.0	A
thiamethoxam	Chinese cabbage (nappa)	0.58	3	15.0	A
thiamethoxam	Cotton	245.92	44	4,023.23	A
thiamethoxam	Eggplant	2.88	2	60.0	A
thiamethoxam	Grape	13.54	2	197.0	A
thiamethoxam	Grape, wine	90.8	7	1,107.0	A
thiamethoxam	Grapefruit	12.2	9	139.61	A
thiamethoxam	Lemon	163.16	62	1,898.05	A
thiamethoxam	Lettuce, head	62.8	32	1,280.1	A
thiamethoxam	Lettuce, leaf	24.15	26	586.45	A
thiamethoxam	Melon	184.51	27	2,317.56	A
thiamethoxam	N-grnhs plants in containers	0.5	2	7.96	A
thiamethoxam	N-grnhs plants in containers	3.65	13	353,350.0	S
thiamethoxam	N-outdr plants in containers	1.42	8	24.08	A
thiamethoxam	Nectarine	5.75	3	72.5	A
thiamethoxam	Orange	1,506.44	844	17,624.05	A
thiamethoxam	Pepper, fruiting	60.0	22	1,063.5	A
thiamethoxam	Regulatory pest control	0.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Research commodity	274.16	N/A	N/A	N/A
thiamethoxam	Rights of way	4.59	N/A	N/A	N/A
thiamethoxam	Squash	<0.01	1	0.01	A
thiamethoxam	Squash, winter	7.92	8	159.0	A
thiamethoxam	Structural pest control	8.71	N/A	N/A	N/A
thiamethoxam	Tangelo	32.9	20	382.86	A
thiamethoxam	Tangerine	266.39	93	3,133.58	A
thiamethoxam	Tomato	190.96	84	4,086.96	A
thiamethoxam	Tomato, processing	1,903.24	288	36,817.17	A
thiamethoxam	Watermelon	131.89	43	1,908.7	A
thidiazuron	Cotton	3,714.67	1,018	87,482.61	A
thiencarbazone-methyl	Golf course turf	0.1	N/A	4.0	A
thiencarbazone-methyl	Landscape maintenance	2.78	N/A	N/A	N/A
thiobencarb	Rice	1,457.93	7	437.4	A
thiophanate	Strawberry	3.5	1	5.0	A
thiophanate-methyl	Almond	7,345.65	190	9,759.51	A
thiophanate-methyl	Apple	112.0	1	107.0	A
thiophanate-methyl	Apricot	74.61	10	175.4	A
thiophanate-methyl	Cantaloupe	268.54	11	765.0	A
thiophanate-methyl	Cherry	11.55	1	11.0	A
thiophanate-methyl	Grape	2,650.38	93	3,571.25	A
thiophanate-methyl	Grape, wine	3,135.25	40	3,153.7	A
thiophanate-methyl	Landscape maintenance	65.48	N/A	N/A	N/A
thiophanate-methyl	Melon	456.14	14	1,299.5	A
thiophanate-methyl	N-grnhs plants in containers	21.84	10	503,200.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-outdr plants in containers	1.03	1	10,000.0	S
thiophanate-methyl	Nectarine	138.54	25	194.89	A
thiophanate-methyl	Peach	165.82	20	240.07	A
thiophanate-methyl	Pistachio	693.7	6	611.0	A
thiophanate-methyl	Plum	311.32	32	403.63	A
thiram	Fumigation, other	5.92	N/A	N/A	N/A
thiram	Lettuce, head	0.75	N/A	2,080.0	P
thymol	Beehive	2.78	N/A	200.0	U
topramezone	Landscape maintenance	0.17	N/A	N/A	N/A
triadimefon	N-grnhs transplants	8.89	N/A	7.5	A
triallate	Orange	8.08	2	13.0	A
tribenuron-methyl	Barley	19.07	11	1,246.1	A
tribenuron-methyl	Barley (forage - fodder)	1.21	1	77.0	A
tribenuron-methyl	Cotton	3.39	3	432.0	A
tribenuron-methyl	Forage hay/silage	1.64	7	260.0	A
tribenuron-methyl	Oat	0.77	2	122.0	A
tribenuron-methyl	Oat (forage - fodder)	1.59	12	254.34	A
tribenuron-methyl	Triticale	15.15	19	1,070.5	A
tribenuron-methyl	Uncultivated ag	3.66	3	469.0	A
tribenuron-methyl	Wheat	65.04	62	4,396.46	A
tribenuron-methyl	Wheat (forage - fodder)	39.81	58	2,900.0	A
s,s,s-tributyl phosphorotrithioate	Cotton	2,769.24	35	1,825.36	A
trichloro-s-triazinetrione	Water (industrial)	2,787.04	N/A	7.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	70.49	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	86.27	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	158.71	13	230.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Uncultivated non-ag	8.88	N/A	12.0	A
triclopyr choline	Rights of way	167.4	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	163.35	N/A	N/A	N/A
triclopyr, triethylamine salt	N-grnhs plants in containers	1.59	N/A	2.5	A
triclopyr, triethylamine salt	Rice	589.97	24	1,689.4	A
triclopyr, triethylamine salt	Rights of way	13,011.42	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	12.43	9	540.97	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,977.55	628	28,281.04	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Blueberry	8.8	17	291.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	0.21	1	30.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	1.02	5	114.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	1.29	3	196.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	298.46	163	16,608.49	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garbanzo bean	14.71	5	648.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garlic	25.12	9	1,118.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	142.12	304	6,694.27	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	703.65	113	3,356.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	38.7	19	333.61	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Kiwi fruit fuzzy	8.95	2	82.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Landscape maintenance	0.88	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	103.94	43	956.26	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lettuce, head	2.25	3	174.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	10.26	58	518.51	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	19.5	11	292.46	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	12.78	4	563.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	235.28	116	3,032.7	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	22.83	77	848.52	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pecan	0.06	1	2.86	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Persimmon	0.69	8	18.9	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	485.04	175	8,582.56	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	10.25	49	564.41	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomegranate	3.26	8	353.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomelo	34.85	14	240.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	10.35	12	375.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	3.76	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	1.75	4	47.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	328.76	109	2,592.91	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	77.22	59	6,598.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	27.46	11	605.13	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	35.24	32	1,386.13	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	6.17	7	482.3	A
triethanolamine	Alfalfa	15.65	70	3,066.33	A
triethanolamine	Almond	483.38	246	9,383.73	A
triethanolamine	Apple	0.02	6	9.74	A
triethanolamine	Apricot	0.02	4	1.2	A
triethanolamine	Blackberry	<0.01	1	0.33	A
triethanolamine	Blueberry	16.8	19	466.49	A
triethanolamine	Cantaloupe	7.74	29	2,010.4	A
triethanolamine	Cherry	2.47	27	247.98	A
triethanolamine	Corn (forage - fodder)	0.66	3	400.0	A
triethanolamine	Cotton	34.84	61	2,736.5	A
triethanolamine	Garbanzo bean	0.33	1	100.0	A
triethanolamine	Garlic	1.09	2	196.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Grape	255.47	267	6,569.01	A
triethanolamine	Grape, wine	6.71	40	2,248.27	A
triethanolamine	Grapefruit	0.84	1	24.0	A
triethanolamine	Kiwi fruit fuzzy	<0.01	3	1.8	A
triethanolamine	Landscape maintenance	0.93	N/A	N/A	N/A
triethanolamine	Lemon	1.55	5	73.0	A
triethanolamine	Melon	19.25	49	3,385.0	A
triethanolamine	N-grnhs transplants	8.38	44	560.0	A
triethanolamine	Nectarine	9.67	111	1,011.43	A
triethanolamine	Onion, dry	0.13	1	50.0	A
triethanolamine	Orange	40.86	49	612.72	A
triethanolamine	Pastureland	0.15	7	35.0	A
triethanolamine	Peach	6.68	157	1,634.6	A
triethanolamine	Pecan	10.46	1	37.5	A
triethanolamine	Persimmon	0.6	6	98.77	A
triethanolamine	Pistachio	241.07	124	5,507.11	A
triethanolamine	Plum	2.42	58	596.26	A
triethanolamine	Pomegranate	1.27	9	129.99	A
triethanolamine	Pumpkin	0.07	2	19.0	A
triethanolamine	Regulatory pest control	0.52	N/A	N/A	N/A
triethanolamine	Rights of way	0.05	15	28.5	A
triethanolamine	Structural pest control	0.03	N/A	N/A	N/A
triethanolamine	Tangelo	0.25	1	9.0	A
triethanolamine	Tangerine	15.41	47	534.56	A
triethanolamine	Tomato, processing	14.85	16	1,787.0	A
triethanolamine	Uncultivated ag	1.24	6	533.8	A
triethanolamine	Walnut	18.51	23	306.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Watermelon	0.12	2	32.5	A
triethanolamine oleate	Alfalfa	85.17	97	6,092.84	A
triethanolamine oleate	Almond	166.8	148	7,098.51	A
triethanolamine oleate	Barley	3.08	3	316.1	A
triethanolamine oleate	Cherry	4.1	4	117.76	A
triethanolamine oleate	Corn (forage - fodder)	99.64	107	6,275.3	A
triethanolamine oleate	Cotton	112.92	93	6,114.8	A
triethanolamine oleate	Garbanzo bean	6.41	3	387.0	A
triethanolamine oleate	Grape	98.38	100	3,609.39	A
triethanolamine oleate	Grape, wine	213.71	51	4,095.76	A
triethanolamine oleate	Grapefruit	1.16	1	14.0	A
triethanolamine oleate	Lettuce, head	1.66	3	100.0	A
triethanolamine oleate	Lettuce, leaf	0.66	3	60.0	A
triethanolamine oleate	Melon	26.15	30	1,826.38	A
triethanolamine oleate	Onion, dry	9.31	4	615.0	A
triethanolamine oleate	Orange	9.62	4	69.0	A
triethanolamine oleate	Peach	0.23	1	14.0	A
triethanolamine oleate	Pistachio	34.3	33	1,615.52	A
triethanolamine oleate	Pomegranate	0.3	1	18.0	A
triethanolamine oleate	Rights of way	2.98	N/A	N/A	N/A
triethanolamine oleate	Sorghum (forage - fodder)	21.87	8	686.0	A
triethanolamine oleate	Tangerine	0.5	1	10.0	A
triethanolamine oleate	Tomato	30.27	41	1,622.0	A
triethanolamine oleate	Tomato, processing	21.23	26	3,600.0	A
triethanolamine oleate	Triticale	26.37	53	3,183.17	A
triethanolamine oleate	Uncultivated ag	7.76	3	624.0	A
triethanolamine oleate	Walnut	7.37	4	80.0	A
triethanolamine oleate	Wheat	28.35	22	2,158.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine oleate	Wheat (forage - fodder)	38.71	28	2,251.5	A
trifloxystrobin	Almond	8,325.44	1,236	84,697.07	A
trifloxystrobin	Apple	9.1	1	107.0	A
trifloxystrobin	Apricot	32.24	19	273.05	A
trifloxystrobin	Cantaloupe	33.08	4	304.0	A
trifloxystrobin	Cherry	125.48	54	1,316.5	A
trifloxystrobin	Chinese cabbage (nappa)	11.17	5	90.0	A
trifloxystrobin	Daikon	2.92	4	31.0	A
trifloxystrobin	Eggplant	9.94	4	80.0	A
trifloxystrobin	Grape	3,530.55	989	32,467.1	A
trifloxystrobin	Grape, wine	2,694.09	305	26,701.08	A
trifloxystrobin	Grapefruit	2.05	1	18.0	A
trifloxystrobin	Landscape maintenance	1.6	N/A	N/A	N/A
trifloxystrobin	Lemon	6.33	2	63.0	A
trifloxystrobin	Melon	23.47	5	267.0	A
trifloxystrobin	N-grnhs plants in containers	0.17	N/A	2.5	A
trifloxystrobin	N-grnhs transplants	1.78	N/A	7.5	A
trifloxystrobin	Nectarine	357.32	142	3,172.28	A
trifloxystrobin	Orange	40.64	12	389.27	A
trifloxystrobin	Peach	1,090.01	298	9,445.81	A
trifloxystrobin	Pear, asian (oriental pear, ya, ya li, nashi)	1.6	2	17.5	A
trifloxystrobin	Pepper, fruiting	14.51	2	117.0	A
trifloxystrobin	Pistachio	1,136.39	145	10,432.52	A
trifloxystrobin	Plum	67.17	94	673.75	A
trifloxystrobin	Prune	3.61	1	37.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Research commodity	0.94	2	12.75	A
trifloxystrobin	Research commodity	0.2	N/A	N/A	N/A
trifloxystrobin	Squash, summer	7.43	1	60.0	A
trifloxystrobin	Squash, winter	20.88	5	192.0	A
trifloxystrobin	Tangerine	146.42	25	1,402.0	A
trifloxystrobin	Tomato	211.17	35	1,720.62	A
trifloxystrobin	Tomato, processing	306.0	25	3,308.37	A
trifloxystrobin	Walnut	20.9	5	228.0	A
trifloxystrobin	Watermelon	32.32	4	276.8	A
trifloxysulfuron-sodium	Landscape maintenance	0.01	N/A	N/A	N/A
trifloxysulfuron-sodium	Turf/sod	2.52	11	117.4	A
triflumizole	Apple	75.05	3	217.0	A
triflumizole	Cherry	1.0	1	3.0	A
triflumizole	Grape	2,505.68	289	11,535.3	A
triflumizole	Grape, wine	533.25	47	2,451.5	A
trifluralin	Alfalfa	6,951.25	45	3,591.1	A
trifluralin	Almond	3,855.49	32	2,931.23	A
trifluralin	Asparagus	619.93	4	537.0	A
trifluralin	Bitter melon	3.66	2	5.0	A
trifluralin	Broccoli	5.21	1	10.5	A
trifluralin	Cantaloupe	615.17	11	854.79	A
trifluralin	Carrot	209.64	3	255.0	A
trifluralin	Cotton	6,376.73	106	8,795.61	A
trifluralin	Gai lon	6.87	2	8.0	A
trifluralin	Grape	13.82	3	21.63	A
trifluralin	Grape, wine	4,420.16	29	3,008.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Landscape maintenance	54.78	N/A	N/A	N/A
trifluralin	N-grnhs plants in containers	1.5	2	25,000.0	S
trifluralin	N-outdr plants in containers	40.76	30	14.57	A
trifluralin	N-outdr plants in containers	5.0	3	27,500.0	S
trifluralin	Pepper, fruiting	170.28	5	259.2	A
trifluralin	Pistachio	127.62	1	84.21	A
trifluralin	Pumpkin	3.03	1	3.0	A
trifluralin	Research commodity	3.34	5	6.78	A
trifluralin	Research commodity	3.53	N/A	N/A	N/A
trifluralin	Rights of way	18.12	N/A	N/A	N/A
trifluralin	Tomato	916.07	15	1,255.96	A
trifluralin	Tomato, processing	16,154.81	257	25,732.14	A
trifluralin	Uncultivated ag	32.88	1	16.0	A
trifluralin	Walnut	20.1	1	20.0	A
trifluralin	Watermelon	100.79	5	250.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	8.25	2	130.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	688.7	93	9,173.48	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cotton	47.85	8	912.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Garlic	74.77	39	1,872.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape	3.61	2	55.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	139.43	9	933.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	5.15	2	224.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.34	5	17.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	85.69	21	2,320.48	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	14.43	4	147.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.03	1	33.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	5.05	5	137.75	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	6.93	6	155.3	A
trinexapac-ethyl	Landscape maintenance	19.18	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs transplants	0.91	N/A	12.5	A
trinexapac-ethyl	N-outdr transplants	0.16	N/A	2.5	A
trinexapac-ethyl	Turf/sod	2.7	2	29.5	A
triticonazole	N-outdr plants in containers	0.75	6	4.73	A
ulocladium oudemansii (u3 strain)	Almond	59.4	1	45.0	A
ulocladium oudemansii (u3 strain)	Apricot	11.25	2	10.0	A
ulocladium oudemansii (u3 strain)	Nectarine	230.4	26	194.0	A
ulocladium oudemansii (u3 strain)	Peach	353.61	36	383.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	953.44	111	8,071.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	55,167.13	2,594	216,663.42	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	27.91	17	326.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Asparagus	36.64	2	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Barley	68.3	7	686.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blackberry	0.01	1	0.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	11.83	9	109.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	6.52	1	28.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	57.38	7	606.98	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	0.73	2	6.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	0.1	3	0.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	340.57	81	1,569.24	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	90.71	21	931.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	20.57	1	134.66	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	4,683.01	504	46,122.88	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Eggplant	20.59	13	351.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	79.82	7	770.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	752.41	71	8,134.86	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	4,975.84	1,320	40,972.89	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	7,150.86	275	20,285.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	71.41	23	481.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	44.42	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	224.27	52	1,275.71	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	114.76	29	1,169.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	9.18	7	95.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	94.73	9	860.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.71	1	5.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	10.17	1	20.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	135.73	108	914.11	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	12.21	2	200.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	23.02	3	143.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	479.64	90	6,441.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	1,111.03	240	5,457.23	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	151.84	103	1,007.47	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	10.32	6	85.13	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	43.87	6	120.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	108.19	49	1,543.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	19,802.84	654	69,426.51	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	22.12	16	126.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	777.76	32	2,318.47	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomelo	2.16	3	34.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	89.87	9	634.27	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	1.83	2	24.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	3.66	5	25.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	2,111.68	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	8.14	2	155.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, winter	2.03	1	50.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangelo	7.72	4	48.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	1,359.23	318	8,373.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	4,084.89	316	36,620.07	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	58.7	22	1,100.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	1.03	1	15.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	119.19	9	876.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	989.43	76	2,731.84	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	173.49	54	1,079.85	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	516.93	39	4,381.28	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	38.63	9	675.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
uniconizole-p	N-grnhs transplants	0.03	8	5.5	A
urea	Alfalfa	15.26	9	587.9	A
urea	Almond	1,657.93	98	4,714.47	A
urea	Cantaloupe	397.84	50	7,062.67	A
urea	Corn, human consumption	40.86	11	780.44	A
urea	Cotton	1,503.49	393	38,646.67	A
urea	Eggplant	8.35	2	35.5	A
urea	Grape, wine	92.0	4	715.0	A
urea	Industrial hemp	1.03	2	40.0	A
urea	Melon	19.8	4	373.64	A
urea	Oat (forage - fodder)	4.01	1	9.0	A
urea	Pistachio	86.75	15	2,208.0	A
urea	Tangerine	7.72	1	15.0	A
urea	Tomato, processing	1,122.68	112	15,469.78	A
urea dihydrogen sulfate	Alfalfa	53.74	13	711.97	A
urea dihydrogen sulfate	Almond	648.13	441	20,683.45	A
urea dihydrogen sulfate	Blueberry	0.97	15	255.5	A
urea dihydrogen sulfate	Cantaloupe	0.13	1	30.0	A
urea dihydrogen sulfate	Cherry	0.61	5	114.5	A
urea dihydrogen sulfate	Corn (forage - fodder)	0.77	3	196.0	A
urea dihydrogen sulfate	Cotton	109,991.55	674	56,721.14	A
urea dihydrogen sulfate	Garbanzo bean	98.05	5	648.0	A
urea dihydrogen sulfate	Garlic	156.41	9	1,118.0	A
urea dihydrogen sulfate	Grape	46.57	286	6,407.04	A
urea dihydrogen sulfate	Grape, wine	93.86	65	1,900.15	A
urea dihydrogen sulfate	Grapefruit	6.86	14	245.61	A
urea dihydrogen sulfate	Kiwi fruit fuzzy	9.55	2	82.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Landscape maintenance	0.53	N/A	N/A	N/A
urea dihydrogen sulfate	Lemon	14.41	31	682.26	A
urea dihydrogen sulfate	Lettuce, head	14.98	3	174.0	A
urea dihydrogen sulfate	Nectarine	6.16	58	518.51	A
urea dihydrogen sulfate	Olive	3.22	9	199.0	A
urea dihydrogen sulfate	Onion, dry	85.19	4	563.0	A
urea dihydrogen sulfate	Orange	43.53	93	2,488.7	A
urea dihydrogen sulfate	Peach	8.46	74	789.05	A
urea dihydrogen sulfate	Pecan	0.04	1	2.86	A
urea dihydrogen sulfate	Persimmon	0.08	4	12.6	A
urea dihydrogen sulfate	Pistachio	253.26	114	6,573.7	A
urea dihydrogen sulfate	Plum	6.15	49	564.41	A
urea dihydrogen sulfate	Pomegranate	1.96	8	353.22	A
urea dihydrogen sulfate	Pomelo	3.31	9	154.0	A
urea dihydrogen sulfate	Prune	0.92	11	350.0	A
urea dihydrogen sulfate	Rights of way	2.26	N/A	N/A	N/A
urea dihydrogen sulfate	Tangelo	1.05	4	47.0	A
urea dihydrogen sulfate	Tangerine	35.9	73	1,773.91	A
urea dihydrogen sulfate	Tomato, processing	381.73	59	6,598.2	A
urea dihydrogen sulfate	Uncultivated ag	69.27	5	491.13	A
urea dihydrogen sulfate	Walnut	38.31	30	1,378.05	A
urea dihydrogen sulfate	Wheat	30.42	7	482.3	A
vegetable oil	Alfalfa	21,431.6	113	9,164.8	A
vegetable oil	Almond	25,986.22	190	11,622.93	A
vegetable oil	Apricot	1,747.1	12	162.8	A
vegetable oil	Cherry	71.12	1	40.0	A
vegetable oil	Corn (forage - fodder)	8,762.89	70	3,103.2	A
vegetable oil	Cotton	132,716.43	966	97,163.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vegetable oil	Garbanzo bean	534.78	5	588.5	A
vegetable oil	Nectarine	280.23	6	46.0	A
vegetable oil	Onion, dry	240.04	2	135.0	A
vegetable oil	Peach	834.57	12	102.8	A
vegetable oil	Pear	44.81	1	3.5	A
vegetable oil	Pecan	177.81	2	40.0	A
vegetable oil	Pistachio	53.34	1	60.0	A
vegetable oil	Plum	451.28	8	36.25	A
vegetable oil	Pomegranate	63.41	2	71.1	A
vegetable oil	Pumpkin	21.34	1	12.0	A
vegetable oil	Tangerine	105.62	1	11.0	A
vegetable oil	Tomato, processing	12,016.96	80	10,538.79	A
vegetable oil	Walnut	27.85	2	78.0	A
vegetable oil	Wheat	2,936.94	25	3,303.0	A
(s)-verbenone	Landscape maintenance	5.45	N/A	N/A	N/A
vinyl polymer	Alfalfa	0.16	3	25.0	A
vinyl polymer	Almond	219.59	271	19,227.71	A
vinyl polymer	Cantaloupe	3.9	16	1,060.0	A
vinyl polymer	Cherry	0.29	4	55.56	A
vinyl polymer	Corn (forage - fodder)	4.44	15	585.0	A
vinyl polymer	Cotton	43.42	29	4,323.1	A
vinyl polymer	Garbanzo bean	17.5	4	588.0	A
vinyl polymer	Garlic	2.8	1	156.0	A
vinyl polymer	Grape	1.88	10	138.33	A
vinyl polymer	Grape, wine	15.67	22	1,154.42	A
vinyl polymer	Lettuce, head	36.28	142	3,557.65	A
vinyl polymer	Lettuce, leaf	7.72	35	777.48	A
vinyl polymer	Melon	12.7	41	3,487.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Olive	0.26	2	36.0	A
vinyl polymer	Pistachio	41.84	56	4,240.67	A
vinyl polymer	Rights of way	0.07	2	2.0	A
vinyl polymer	Tomato, processing	23.23	12	1,596.34	A
vinyl polymer	Triticale	0.35	1	40.0	A
vinyl polymer	Uncultivated ag	22.25	21	2,378.5	A
vinyl polymer	Walnut	1.1	3	200.5	A
vinyl polymer	Wheat	32.71	46	4,145.87	A
vinyl polymer	Wheat (forage - fodder)	1.24	9	269.0	A
warfarin	Nectarine	0.16	4	86.0	A
warfarin	Orange	0.04	2	21.47	A
warfarin	Peach	0.08	2	37.5	A
xanthan gum	Alfalfa	0.01	4	242.0	A
xanthan gum	Almond	0.56	44	2,127.0	A
xanthan gum	Corn, human consumption	<0.01	3	8.25	A
xanthan gum	Cotton	0.03	18	985.54	A
xanthan gum	Eggplant	<0.01	1	23.0	A
xanthan gum	Garbanzo bean	<0.01	1	40.0	A
xanthan gum	Grape	0.17	22	535.5	A
xanthan gum	Nectarine	0.1	12	290.0	A
xanthan gum	Peach	<0.01	4	27.7	A
xanthan gum	Plum	<0.01	1	10.0	A
xanthan gum	Tomato, processing	0.06	6	939.0	A
xanthan gum	Walnut	0.06	12	327.0	A
yucca schidigera	Almond	196.27	18	510.0	A
yucca schidigera	Grape	653.23	72	1,656.0	A
yucca schidigera	Nectarine	1.03	1	15.6	A
zinc phosphide	Almond	280.73	48	2,859.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Blackberry	0.03	2	14.0	A
zinc phosphide	Blueberry	0.04	4	14.0	A
zinc phosphide	Cherry	0.02	2	8.0	A
zinc phosphide	Grape, wine	192.4	6	962.0	A
zinc phosphide	Industrial site	0.02	N/A	121.0	U
zinc phosphide	Landscape maintenance	1.18	N/A	N/A	N/A
zinc phosphide	Pistachio	14.97	20	3,018.28	A
zinc phosphide	Rangeland	1.5	2	453.0	A
zinc phosphide	Research commodity	0.06	1	3.0	A
zinc phosphide	Rights of way	0.6	N/A	N/A	N/A
zinc phosphide	Structural pest control	<0.01	N/A	N/A	N/A
zinc phosphide	Uncultivated ag	0.68	1	16.0	A
zinc phosphide	Vertebrate control	2.81	N/A	N/A	N/A
zinc phosphide	Walnut	0.4	2	16.0	A
zinc sulfate	Alfalfa	87.27	109	7,829.5	A
zinc sulfate	Almond	1,676.11	251	19,914.78	A
zinc sulfate	Asparagus	9.03	2	150.0	A
zinc sulfate	Corn (forage - fodder)	11.26	3	92.0	A
zinc sulfate	Cotton	247.39	104	11,429.7	A
zinc sulfate	Grape	22.46	12	464.99	A
zinc sulfate	Grape, wine	23.55	8	447.0	A
zinc sulfate	Lemon	11.01	2	40.0	A
zinc sulfate	Lettuce, leaf	0.73	2	40.0	A
zinc sulfate	Orange	44.05	4	160.0	A
zinc sulfate	Peach	0.49	1	10.0	A
zinc sulfate	Pistachio	66.17	6	805.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc sulfate	Pomegranate	22.64	2	301.0	A
zinc sulfate	Sorghum (forage - fodder)	15.69	12	1,153.0	A
zinc sulfate	Tomato, processing	61.67	12	1,493.0	A
ziram	Almond	2,892.16	27	1,365.76	A
ziram	Apple	41.04	1	9.0	A
ziram	Apricot	5,563.05	62	987.6	A
ziram	Cherry	624.91	12	160.15	A
ziram	Grape	5,786.31	98	2,887.79	A
ziram	Grape, wine	94.24	5	41.0	A
ziram	Nectarine	46,735.26	572	7,408.33	A
ziram	Peach	88,538.31	898	14,093.81	A
ziram	Pear, asian (oriental pear, ya, ya li, nashi)	60.8	2	10.0	A
ziram	Plum	152.4	4	22.75	A
ziram	Research commodity	57.76	2	10.25	A
zoxamide	Garlic	169.32	7	1,020.0	A