

2018 Annual Statewide Pesticide Use Report Indexed by Chemical MERCED County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Alfalfa	0.71	1	48.0	A
abamectin	Almond	2,421.84	2,135	126,484.39	A
abamectin	Apricot	0.02	1	1.0	A
abamectin	Bean, dried	33.81	40	2,128.0	A
abamectin	Bean, succulent	2.97	6	294.0	A
abamectin	Cantaloupe	34.54	56	3,162.9	A
abamectin	Cherry	27.33	38	1,014.0	A
abamectin	Citrus	0.23	1	11.0	A
abamectin	Corn (forage - fodder)	2.75	5	190.0	A
abamectin	Cotton	543.4	1,051	48,690.24	A
abamectin	Endive (escarole)	0.42	1	24.0	A
abamectin	Grape	0.13	2	8.0	A
abamectin	Grape, wine	273.2	111	13,485.29	A
abamectin	Lettuce, head	2.91	6	173.5	A
abamectin	Melon	1.69	9	124.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-grnhs plants in containers	0.18	3	40.0	A
abamectin	N-outdr plants in containers	0.01	1	0.8	A
abamectin	N-outdr transplants	<0.01	1	0.05	A
abamectin	Onion, dry	0.7	1	38.0	A
abamectin	Peach	45.88	108	2,263.38	A
abamectin	Pepper, fruiting	7.5	14	454.88	A
abamectin	Pistachio	63.4	21	2,589.0	A
abamectin	Pluot	0.1	1	5.0	A
abamectin	Prune	1.0	1	42.0	A
abamectin	Pumpkin	0.29	1	16.75	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tomato	7.38	14	457.6	A
abamectin	Tomato, processing	4.91	9	395.25	A
abamectin	Walnut	92.98	126	4,656.55	A
abamectin	Watermelon	5.32	8	386.67	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	578.12	4	596.0	A
acephate	Bean, dried	608.61	17	949.5	A
acephate	Cherry	14.55	1	15.0	A
acephate	Cotton	1,014.27	37	1,427.38	A
acephate	N-grnhs plants in containers	15.78	3	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	N-outdr plants in containers	501.98	18	690.0	A
acephate	Rights of way	10.8	N/A	N/A	N/A
acephate	Structural pest control	4.36	N/A	N/A	N/A
acequinocyl	N-outdr transplants	5.21	4	13.85	A
acetamiprid	Almond	624.31	78	5,052.13	A
acetamiprid	Cantaloupe	60.28	14	828.0	A
acetamiprid	Cotton	406.42	150	7,074.51	A
acetamiprid	Garlic	5.6	1	67.0	A
acetamiprid	Grape	0.2	1	2.0	A
acetamiprid	Melon	10.95	7	117.2	A
acetamiprid	N-outdr plants in containers	5.38	1	30.0	A
acetamiprid	N-outdr transplants	1.31	3	9.08	A
acetamiprid	Peach	5.78	5	60.5	A
acetamiprid	Pecan	2.28	1	19.0	A
acetamiprid	Pepper, fruiting	25.69	10	372.2	A
acetamiprid	Pistachio	214.47	10	1,442.0	A
acetamiprid	Prune	3.87	1	26.0	A
acetamiprid	Radicchio	0.6	1	8.0	A
acetamiprid	Rights of way	3.5	1	1.0	A
acetamiprid	Structural pest control	67.29	N/A	N/A	N/A
acetamiprid	Tomato	108.67	42	1,598.59	A
acetamiprid	Tomato, processing	12.34	4	188.45	A
acetamiprid	Walnut	229.39	47	1,822.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetic acid	Basil, sweet	0.03	1	16.3	A
acetic acid	Chicory	0.05	1	47.0	A
acetic acid	Radicchio	0.6	9	445.75	A
acibenzolar-s-methyl	N-outdr transplants	4.98	21	226.43	A
acibenzolar-s-methyl	Tomato	1.2	5	51.2	A
acrylamide/sodium acrylate copolymer	Alfalfa	1.01	2	144.0	A
acrylamide/sodium acrylate copolymer	Almond	6.77	17	488.5	A
acrylamide/sodium acrylate copolymer	Barley	0.35	2	50.0	A
acrylamide/sodium acrylate copolymer	Cotton	19.31	63	2,466.76	A
acrylamide/sodium acrylate copolymer	Tomato, processing	1.28	2	121.1	A
acrylic acid	Alfalfa	3.55	16	1,170.7	A
acrylic acid	Almond	428.64	44	3,706.13	A
acrylic acid	Asparagus	13.35	2	136.0	A
acrylic acid	Cantaloupe	0.14	1	35.0	A
acrylic acid	Cherry	1.64	3	31.0	A
acrylic acid	Corn (forage - fodder)	1.21	13	292.0	A
acrylic acid	Grape, wine	13.15	1	108.0	A
acrylic acid	Peach	0.7	1	21.7	A
acrylic acid	Pistachio	3.62	2	222.8	A
acrylic acid	Walnut	8.75	4	144.0	A
agrobacterium radiobacter	Almond	0.06	1	1.0	A
alcohols, c4-c12, normal	Corn, human consumption	0.35	1	29.0	A
alcohols, c12 - c13, ethoxylated	Almond	9.51	8	170.0	A
alcohols, c12 - c13, ethoxylated	Corn (forage - fodder)	33.65	7	247.0	A
alcohols, c12 - c13, ethoxylated	Rights of way	90.95	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	2.33	1	34.68	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	243.71	51	2,920.38	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	Almond	1.35	3	52.5	A
alkyl benzene sulfonic acid	Parsley	19.16	6	672.36	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Animal premise	1,303.52	N/A	240.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Animal premise	5,379.27	N/A	425.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	134.66	N/A	2.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	Household	0.04	N/A	18.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Animal premise	5,379.27	N/A	425.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	134.66	N/A	2.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Landscape maintenance	<0.01	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	157.8	30	1,047.45	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	8,083.9	2,198	85,680.09	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	11.76	4	204.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	4.59	1	30.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	33.75	3	275.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	3.67	1	10.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cilantro	4.28	2	56.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	956.07	225	9,793.04	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	17.42	1	50.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	2,705.33	154	11,350.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Dill	1.07	1	14.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Fig	3.25	1	75.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	1.13	1	60.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	11.44	11	126.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	4,421.7	300	27,576.41	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	33.03	9	279.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	13.45	2	36.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	0.37	2	8.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.83	2	112.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	218.64	171	2,674.61	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	334.33	64	4,176.85	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	0.13	1	3.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Research commodity	0.28	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	1.13	1	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	213.43	13	891.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	1,504.39	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	14.54	3	81.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	13.65	12	366.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	40.66	5	369.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	351.47	106	3,361.11	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	42.28	7	279.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	243.06	21	1,025.1	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	1,703.31	126	6,948.72	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	9.5	7	122.1	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	21.77	1	64.44	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, head	15.41	2	217.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	4.79	1	17.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	22.83	5	162.13	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	217.36	66	1,271.41	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	9.85	6	60.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	67.71	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	21.76	4	322.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.57	1	55.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	15.66	7	76.84	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Almond	2.48	1	20.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	105.15	16	508.36	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cotton	2.05	1	37.4	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	3.13	1	17.18	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Walnut	8.78	1	20.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	96.73	8	446.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	16,898.82	431	20,013.9	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Apple	5.13	1	7.5	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1,357.25	100	3,625.9	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	21.21	3	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	602.18	67	2,073.31	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Peach	305.8	36	652.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pecan	26.0	1	19.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	1.68	1	9.44	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	1.03	2	3.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	106.04	13	180.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	289.72	19	847.0	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Almond	13.07	16	508.36	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Cotton	0.26	1	37.4	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	0.39	1	17.18	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Walnut	1.09	1	20.0	A
alpha-pinene beta-pinene copolymer	Alfalfa	180.82	6	268.0	A
alpha-pinene beta-pinene copolymer	Almond	3,844.62	247	15,170.92	A
alpha-pinene beta-pinene copolymer	Apricot	0.74	1	18.0	A
alpha-pinene beta-pinene copolymer	Carrot	22.08	2	129.2	A
alpha-pinene beta-pinene copolymer	Cherry	162.37	16	541.0	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	22.27	11	301.5	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	2.32	2	42.0	A
alpha-pinene beta-pinene copolymer	Olive	26.22	1	60.0	A
alpha-pinene beta-pinene copolymer	Peach	184.05	35	716.42	A
alpha-pinene beta-pinene copolymer	Pecan	0.27	1	1.5	A
alpha-pinene beta-pinene copolymer	Squash	20.15	1	80.0	A
alpha-pinene beta-pinene copolymer	Sweet potato	15.05	4	125.0	A
alpha-pinene beta-pinene copolymer	Walnut	98.18	21	685.92	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	8.87	6	160.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,219.76	241	12,895.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	4,164.83	406	32,735.54	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	155.91	14	863.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Barley	12.67	2	164.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Basil, sweet	77.86	15	1,009.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cantaloupe	134.2	25	1,075.98	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Chicory	0.77	1	40.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	887.35	233	13,318.56	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	68.13	25	1,285.09	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	2,587.83	568	25,070.32	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Fig	20.2	6	680.01	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	75.68	14	1,021.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	6.04	4	46.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	223.62	43	576.91	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	1.14	1	59.65	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	85.43	34	1,539.4	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	20.08	4	261.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	11.87	5	143.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	628.54	83	6,551.91	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Radicchio	2.9	2	151.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.4	1	5.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	40.04	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rye	5.16	1	67.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sudangrass	2.96	1	77.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	631.86	30	2,017.09	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	684.87	155	10,787.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	13.0	6	247.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	23.1	2	300.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	529.46	67	2,861.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Watermelon	87.78	22	829.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	134.5	57	3,309.74	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	435.94	172	8,940.76	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	223.66	31	2,837.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	4.19	2	35.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	21.37	6	310.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	44.15	16	745.6	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	657.84	239	14,080.76	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Apricot	0.09	1	27.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	6.0	16	1,196.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn, human consumption	32.16	9	417.34	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	0.6	26	562.88	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Fig	65.48	6	680.01	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	73.16	275	20,445.46	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	20.8	17	565.9	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Peach	0.67	54	322.97	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pepper, fruiting	0.35	1	18.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	205.12	41	3,105.67	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.42	1	100.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Sweet potato	0.45	7	258.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	56.52	23	744.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat	132.44	23	1,542.2	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	142.14	43	2,338.4	A
alkyl (c8,c10) polyglucoside	Alfalfa	336.59	69	3,425.3	A
alkyl (c8,c10) polyglucoside	Almond	2,253.14	395	12,766.63	A
alkyl (c8,c10) polyglucoside	Bean, dried	0.66	1	56.0	A
alkyl (c8,c10) polyglucoside	Cantaloupe	5.84	1	52.0	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	360.28	73	3,621.2	A
alkyl (c8,c10) polyglucoside	Cotton	10.27	12	378.8	A
alkyl (c8,c10) polyglucoside	Ditch bank	3.37	N/A	30.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	2.35	1	22.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	125.06	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	48.04	2	45.0	A
alkyl (c8,c10) polyglucoside	Oat (forage - fodder)	7.19	2	80.0	A
alkyl (c8,c10) polyglucoside	Peach	35.77	16	240.34	A
alkyl (c8,c10) polyglucoside	Pepper, fruiting	1.93	10	264.41	A
alkyl (c8,c10) polyglucoside	Pistachio	218.19	25	1,399.81	A
alkyl (c8,c10) polyglucoside	Prune	0.35	1	26.0	A
alkyl (c8,c10) polyglucoside	Rice	3.42	1	285.0	A
alkyl (c8,c10) polyglucoside	Rights of way	82.5	82	301.0	A
alkyl (c8,c10) polyglucoside	Rights of way	284.99	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Structural pest control	0.3	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sudangrass	105.57	1	47.0	A
alkyl (c8,c10) polyglucoside	Sweet potato	4.01	5	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Tomato	0.14	1	26.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	3.6	18	547.41	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	13.7	3	122.0	A
alkyl (c8,c10) polyglucoside	Walnut	61.62	20	313.86	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	268.06	23	1,021.55	A
d-trans allethrin	Animal premise	<0.01	N/A	3.0	U
d-trans allethrin	Structural pest control	0.02	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	125.11	35	2,588.15	A
allyloxypolyethylene glycol acetate	Corn, human consumption	1.5	6	343.6	A
allyloxypolyethylene glycol acetate	Endive (escarole)	4.82	5	123.0	A
allyloxypolyethylene glycol acetate	Grape, wine	70.42	12	934.16	A
allyloxypolyethylene glycol acetate	Pepper, fruiting	26.35	72	2,604.1	A
allyloxypolyethylene glycol acetate	Pistachio	3.89	1	55.0	A
allyloxypolyethylene glycol acetate	Rights of way	0.05	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Tomato	17.04	87	3,674.0	A
almond, bitter	Rights of way	0.02	N/A	N/A	N/A
aluminum phosphide	Alfalfa	1.98	1	34.0	A
aluminum phosphide	Almond	1,324.18	80	5,003.04	A
aluminum phosphide	Almond	125.28	N/A	2,116,678.0	C
aluminum phosphide	Almond	86.07	N/A	2,020,748.0	P
aluminum phosphide	Almond	134.66	17	3,211,963.0	U
aluminum phosphide	Commodity fumigation	0.63	1	10,000.0	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Commodity fumigation	63.43	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	4.22	N/A	N/A	N/A
aluminum phosphide	Landscape maintenance	1.35	N/A	N/A	N/A
aluminum phosphide	Pastureland	0.56	2	30.0	A
aluminum phosphide	Regulatory pest control	15.01	N/A	N/A	N/A
aluminum phosphide	Rye	0.24	N/A	1,400.0	C
aluminum phosphide	Structural pest control	2.73	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	0.16	1	0.5	A
ametoctradin	Onion, dry	1.71	N/A	3.9	A
aminocyclopyrachlor	Rights of way	13.1	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	81.78	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	23.16	11	211.31	A
amino ethoxy vinyl glycine hydrochloride	Walnut	3.29	1	30.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	19.84	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	50.38	2	415.0	A
aminopyralid, triisopropanolamine salt	Rangeland	55.26	3	326.43	A
aminopyralid, triisopropanolamine salt	Rights of way	54.53	3	289.0	A
aminopyralid, triisopropanolamine salt	Rights of way	971.7	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	4.91	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.05	N/A	N/A	N/A
amitraz	Beehive	2.81	N/A	2,500.0	U
ammonium nitrate	Alfalfa	420.76	18	1,055.6	A
ammonium nitrate	Almond	7,353.66	797	40,975.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Corn (forage - fodder)	38.42	1	105.0	A
ammonium nitrate	Corn, human consumption	305.4	9	417.34	A
ammonium nitrate	Fig	621.92	6	680.01	A
ammonium nitrate	Forage hay/silage	0.15	1	60.0	A
ammonium nitrate	Grape, wine	9.38	18	663.86	A
ammonium nitrate	Landscape maintenance	20.27	N/A	N/A	N/A
ammonium nitrate	N-outdr plants in containers	22.88	2	45.0	A
ammonium nitrate	Oat (forage - fodder)	195.16	12	372.9	A
ammonium nitrate	Peach	10.38	9	130.55	A
ammonium nitrate	Pepper, fruiting	3.29	1	18.0	A
ammonium nitrate	Pistachio	2,704.04	71	4,850.16	A
ammonium nitrate	Research commodity	0.04	N/A	N/A	N/A
ammonium nitrate	Rice	60.33	2	305.0	A
ammonium nitrate	Rights of way	46.26	15	850.0	A
ammonium nitrate	Rights of way	82.1	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.14	N/A	N/A	N/A
ammonium nitrate	Sweet potato	1.91	5	25.0	A
ammonium nitrate	Tomato, processing	2.77	3	254.0	A
ammonium nitrate	Walnut	565.15	53	1,408.96	A
ammonium nitrate	Wheat	1,254.39	18	1,385.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Wheat (forage - fodder)	1,349.99	43	2,338.4	A
ammonium propionate	Alfalfa	255.99	54	3,234.74	A
ammonium propionate	Almond	1,612.05	157	12,418.34	A
ammonium propionate	Cantaloupe	61.98	4	289.0	A
ammonium propionate	Cherry	24.76	5	150.0	A
ammonium propionate	Corn (forage - fodder)	12.35	5	261.6	A
ammonium propionate	Cotton	114.3	47	2,213.0	A
ammonium propionate	Cotton (forage - fodder)	74.01	1	157.0	A
ammonium propionate	Landscape maintenance	8.31	N/A	N/A	N/A
ammonium propionate	Oat (forage - fodder)	25.79	12	1,051.0	A
ammonium propionate	Pistachio	129.88	65	1,323.37	A
ammonium propionate	Prune	20.23	3	214.67	A
ammonium propionate	Rights of way	26.66	N/A	N/A	N/A
ammonium propionate	Tomato, processing	47.72	15	1,011.8	A
ammonium propionate	Walnut	142.32	14	657.0	A
ammonium propionate	Wheat (forage - fodder)	21.51	4	456.0	A
ammonium sulfate	Alfalfa	5,372.12	362	18,795.16	A
ammonium sulfate	Almond	26,809.03	1,963	83,012.19	A
ammonium sulfate	Apricot	27.99	2	72.36	A
ammonium sulfate	Barley	1.96	2	40.0	A
ammonium sulfate	Basil, sweet	9.27	1	94.5	A
ammonium sulfate	Cantaloupe	84.65	9	628.87	A
ammonium sulfate	Cherry	2,022.54	136	2,319.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Corn (forage - fodder)	6,013.54	396	21,783.77	A
ammonium sulfate	Corn, human consumption	176.59	17	795.45	A
ammonium sulfate	Cotton	4,775.23	691	32,142.68	A
ammonium sulfate	Cotton (forage - fodder)	18.5	1	157.0	A
ammonium sulfate	Ditch bank	26.64	N/A	30.0	A
ammonium sulfate	Fig	24.29	9	397.0	A
ammonium sulfate	Forage hay/silage	108.43	16	607.0	A
ammonium sulfate	Garlic	15.71	1	80.0	A
ammonium sulfate	Grape	6.2	2	42.0	A
ammonium sulfate	Grape, wine	1,029.1	81	3,340.73	A
ammonium sulfate	Landscape maintenance	42.62	N/A	N/A	N/A
ammonium sulfate	N-outdr plants in containers	50.92	6	87.0	A
ammonium sulfate	Oat	50.0	1	59.65	A
ammonium sulfate	Oat (forage - fodder)	177.63	36	2,494.5	A
ammonium sulfate	Olive	5.65	3	24.03	A
ammonium sulfate	Peach	327.77	59	714.31	A
ammonium sulfate	Pepper, fruiting	5.46	2	41.9	A
ammonium sulfate	Pistachio	1,911.17	177	9,834.09	A
ammonium sulfate	Prune	87.11	8	473.46	A
ammonium sulfate	Radicchio	216.74	8	892.2	A
ammonium sulfate	Research commodity	0.9	N/A	N/A	N/A
ammonium sulfate	Rice	3.6	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Rights of way	760.44	98	1,124.67	A
ammonium sulfate	Rights of way	1,101.45	N/A	N/A	N/A
ammonium sulfate	Structural pest control	0.28	N/A	N/A	N/A
ammonium sulfate	Sudangrass	834.75	1	47.0	A
ammonium sulfate	Sweet potato	3.82	5	25.0	A
ammonium sulfate	Tomato	44.53	6	440.1	A
ammonium sulfate	Tomato, processing	446.07	71	4,887.91	A
ammonium sulfate	Uncultivated ag	145.92	8	298.6	A
ammonium sulfate	Walnut	2,528.24	168	4,305.95	A
ammonium sulfate	Wheat	132.25	28	1,216.82	A
ammonium sulfate	Wheat (forage - fodder)	60,519.41	174	9,608.44	A
amyl acetate	Almond	0.93	1	34.0	A
aromatic 200	Alfalfa	53.41	2	87.44	A
aromatic 200	Almond	4,664.1	88	10,643.05	A
aromatic 200	Fig	329.81	4	360.01	A
aromatic 200	Pistachio	2,164.18	31	3,132.3	A
aromatic 200	Rights of way	15.27	1	50.0	A
aromatic 200	Walnut	150.33	16	327.22	A
aspergillus flavus strain af36	Pistachio	0.8	94	9,935.73	A
aureobasidium pullulans strain dsm 14940	Almond	78.86	12	315.5	A
aureobasidium pullulans strain dsm 14941	Almond	78.86	12	315.5	A
azadirachtin	Cantaloupe	2.05	2	72.57	A
azadirachtin	Corn (forage - fodder)	2.47	3	87.6	A
azadirachtin	Melon	0.78	2	27.53	A
azadirachtin	N-grnhs plants in containers	0.03	10	28,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-grnhs transplants	0.85	10	25.04	A
azadirachtin	Pepper, fruiting	0.81	1	35.3	A
azadirachtin	Squash	3.86	2	160.0	A
azadirachtin	Tomato	15.54	6	412.5	A
azadirachtin	Tomato, processing	0.41	1	29.3	A
azadirachtin	Watermelon	1.04	2	36.71	A
azoxystrobin	Almond	12,534.11	993	64,836.17	A
azoxystrobin	Apricot	15.81	3	89.5	A
azoxystrobin	Broccoli	49.58	5	296.0	A
azoxystrobin	Carrot	89.74	9	492.5	A
azoxystrobin	Garlic	150.0	12	891.2	A
azoxystrobin	Grape	7.63	4	44.0	A
azoxystrobin	Grape, wine	0.89	1	3.7	A
azoxystrobin	Landscape maintenance	3.97	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	2.92	N/A	6.7	A
azoxystrobin	N-grnhs transplants	20.45	16	202.4	A
azoxystrobin	N-outdr plants in containers	34.6	10	137.58	A
azoxystrobin	N-outdr transplants	24.09	12	115.54	A
azoxystrobin	Onion, dry	47.41	2	193.0	A
azoxystrobin	Parsley	203.81	8	896.48	A
azoxystrobin	Peach	53.58	22	309.0	A
azoxystrobin	Pepper, fruiting	66.84	12	474.6	A
azoxystrobin	Pistachio	156.63	14	718.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Radicchio	93.17	4	448.1	A
azoxystrobin	Tomato	145.58	42	1,585.55	A
azoxystrobin	Tomato, processing	1,336.17	221	13,092.15	A
azoxystrobin	Turf/sod	1.89	4	54.0	A
azoxystrobin	Walnut	131.11	18	781.5	A
azoxystrobin	Watermelon	104.86	12	573.9	A
bacillus amyloliquefaciens strain d747	Basil, sweet	251.37	3	48.9	A
bacillus amyloliquefaciens strain d747	Garlic	2,405.29	4	208.0	A
bacillus amyloliquefaciens strain d747	Prune	118.94	1	27.0	A
bacillus amyloliquefaciens strain d747	Radicchio	2,268.73	13	535.0	A
bacillus amyloliquefaciens strain d747	Tomato	1,238.95	4	375.0	A
bacillus amyloliquefaciens strain d747	Tomato, processing	1,475.78	4	300.0	A
bacillus amyloliquefaciens strain d747	Vegetable	8.81	1	1.5	A
bacillus pumilus, strain qst 2808	Radicchio	11.16	4	186.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	8.52	N/A	N/A	N/A
bacillus subtilis gb03	N-outdr plants in containers	0.01	2	40.0	A
bacillus subtilis gb03	N-outdr transplants	0.22	20	295.0	A
bacillus subtilis strain iab/bs03	N-outdr plants in containers	<0.01	3	2.4	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Almond	208.64	5	395.12	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chicory	25.38	1	47.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Radicchio	560.25	12	518.75	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	341.28	6	316.0	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	17.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	4,931.3	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	114.89	17	916.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	3,338.58	104	7,073.46	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, dried	16.2	1	15.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	176.34	6	217.71	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn (forage - fodder)	98.0	2	101.49	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	75.6	1	70.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	88.0	8	108.65	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	64.8	2	60.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	238.68	10	221.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Watermelon	89.2	6	110.13	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	15.96	12	180.4	A
beauveria bassiana hf 23	Animal premise	7.69	N/A	16.0	U
bensulfuron methyl	Rice	2.92	1	116.0	A
bensulide	N-grnhs flower	15.5	N/A	80,000.0	S
bensulide	Watermelon	642.68	6	112.4	A
benzoic acid	Alfalfa	3.97	17	1,043.56	A
benzoic acid	Almond	133.89	380	23,801.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Corn (forage - fodder)	4.82	21	1,072.07	A
benzoic acid	Cotton	25.73	99	6,599.32	A
benzoic acid	Forage hay/silage	3.23	15	865.6	A
benzoic acid	Grape, wine	2.23	7	391.74	A
benzoic acid	Lettuce, head	1.78	9	330.0	A
benzoic acid	Oat (forage - fodder)	1.21	3	213.0	A
benzoic acid	Peach	0.02	1	4.25	A
benzoic acid	Pistachio	6.67	14	1,171.0	A
benzoic acid	Rice	0.11	1	20.0	A
benzoic acid	Rights of way	6.35	7	700.0	A
benzoic acid	Rights of way	0.04	N/A	N/A	N/A
benzoic acid	Tomato	1.99	21	1,399.7	A
benzoic acid	Tomato, processing	2.63	11	968.6	A
benzoic acid	Triticale	0.41	2	151.0	A
benzoic acid	Walnut	3.63	19	639.5	A
benzoic acid	Wheat (forage - fodder)	2.4	13	502.0	A
bifenazate	Almond	8,594.83	243	13,592.56	A
bifenazate	Cherry	122.85	10	256.0	A
bifenazate	Grape, wine	904.34	23	1,808.67	A
bifenazate	N-grnhs transplants	0.09	1	0.2	A
bifenazate	N-outdr plants in containers	93.78	8	175.6	A
bifenazate	N-outdr transplants	79.29	18	171.35	A
bifenazate	Peach	79.19	10	158.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Strawberry	0.25	1	1.0	A
bifenazate	Walnut	1,021.25	40	1,697.56	A
bifenthrin	Almond	8,653.73	886	55,255.85	A
bifenthrin	Bean, dried	35.8	10	399.0	A
bifenthrin	Blueberry	0.13	1	13.0	A
bifenthrin	Cantaloupe	108.18	23	1,808.0	A
bifenthrin	Corn (forage - fodder)	95.65	19	957.56	A
bifenthrin	Cotton	98.35	19	1,145.2	A
bifenthrin	Landscape maintenance	4.28	N/A	N/A	N/A
bifenthrin	Melon	7.26	2	143.0	A
bifenthrin	N-grnhs transplants	1.07	5	10.5	A
bifenthrin	N-outdr plants in containers	0.8	3	8.0	A
bifenthrin	N-outdr transplants	0.04	1	0.25	A
bifenthrin	Pepper, fruiting	39.67	24	774.1	A
bifenthrin	Pistachio	1,718.21	149	12,906.66	A
bifenthrin	Pomegranate	1.5	1	10.0	A
bifenthrin	Pumpkin	2.18	2	25.25	A
bifenthrin	Raspberry	8.07	1	81.0	A
bifenthrin	Regulatory pest control	1.33	N/A	N/A	N/A
bifenthrin	Structural pest control	726.01	N/A	N/A	N/A
bifenthrin	Sweet potato	195.58	48	1,864.9	A
bifenthrin	Tomato	215.77	80	3,451.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Tomato, processing	203.97	35	2,556.0	A
bifenthrin	Walnut	684.63	95	5,234.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	120.51	155	7,474.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	6,679.72	1,579	82,031.46	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	1.92	2	15.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	1.8	2	45.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	0.46	3	40.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	23.99	13	575.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	5.24	3	147.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	3.7	8	408.82	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	28.29	7	393.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	52.89	34	944.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Citrus	<0.01	1	0.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	369.56	146	8,134.99	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	4.02	7	244.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	231.91	466	21,703.98	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Endive (escarole)	7.39	4	105.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fig	64.89	6	440.01	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	1.25	2	163.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	1.69	11	212.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	219.55	19	1,662.43	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	1.08	4	28.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.33	2	8.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	4.04	3	283.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	1.21	1	60.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	0.99	2	130.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	23.9	6	672.36	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	195.38	100	1,955.74	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	0.35	1	10.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	20.82	14	384.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	0.05	1	13.0	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	Pistachio	1,107.42	225	14,811.98	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	0.12	1	3.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Prune	13.53	10	988.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	0.48	2	17.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	17.12	25	1,835.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	33.09	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rye	2.95	5	96.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Safflower	0.6	1	105.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sweet potato	35.23	25	648.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	28.43	27	1,794.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	67.19	87	4,605.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	5.89	6	603.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	395.16	93	3,564.21	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Water area	0.31	N/A	26.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	1.63	6	241.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	2.52	4	215.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	28.46	15	1,007.73	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Alfalfa	19.19	6	230.9	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	583.44	5	70.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Corn (forage - fodder)	31.78	4	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Corn, human consumption	14.67	4	130.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	N-outdr plants in containers	262.83	55	2,110.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Oat (forage - fodder)	237.56	48	2,333.5	A
bispyribac-sodium	Rice	9.54	1	285.0	A
borax	Almond	0.82	8	49.96	A
borax	Rights of way	784.29	N/A	N/A	N/A
borax	Structural pest control	0.65	N/A	N/A	N/A
boric acid	Animal premise	213,286.4	N/A	131.0	U
boric acid	Landscape maintenance	3.5	N/A	N/A	N/A
boric acid	Regulatory pest control	1.55	N/A	N/A	N/A
boric acid	Structural pest control	256.34	N/A	N/A	N/A
boscalid	Almond	3,290.68	474	17,412.7	A
boscalid	Apricot	28.16	3	149.0	A
boscalid	Blackberry	0.03	1	0.25	A
boscalid	Boysenberry	0.03	1	0.25	A
boscalid	Carrot	75.08	13	454.0	A
boscalid	Cherry	13.86	4	65.0	A
boscalid	Grape	5.67	1	18.0	A
boscalid	Grape, wine	3,068.33	97	9,997.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	N-grnhs transplants	4.48	5	75.4	A
boscalid	N-outdr plants in containers	49.75	10	137.4	A
boscalid	N-outdr transplants	0.06	1	0.5	A
boscalid	Peach	272.46	58	1,483.33	A
boscalid	Pistachio	178.53	24	876.2	A
boscalid	Pumpkin	4.49	1	16.75	A
boscalid	Radicchio	270.94	12	875.6	A
boscalid	Stone fruit	3.02	4	22.0	A
boscalid	Strawberry	0.03	1	0.25	A
boscalid	Vegetable	0.03	1	0.25	A
boscalid	Walnut	208.83	13	1,200.0	A
brodifacoum	Structural pest control	0.09	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.11	N/A	N/A	N/A
bromacil	N-outdr transplants	0.05	1	47.0	A
bromacil	Rights of way	12.0	1	5.0	A
bromacil	Rights of way	93.6	N/A	N/A	N/A
bromacil	Structural pest control	4.8	N/A	N/A	N/A
bromacil	Uncultivated non-ag	2.4	N/A	17.0	A
bromadiolone	Food processing plant	<0.01	N/A	5.0	U
bromadiolone	Industrial site	<0.01	N/A	2.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.19	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.04	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.01	N/A	N/A	N/A
bromethalin	Vertebrate control	0.03	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	637.0	N/A	3.0	U
bromoxynil heptanoate	Alfalfa	283.04	23	1,236.64	A
bromoxynil heptanoate	Garlic	134.95	6	434.1	A
bromoxynil heptanoate	Oat (forage - fodder)	52.31	2	152.0	A
bromoxynil heptanoate	Onion, dry	104.68	9	745.9	A
bromoxynil heptanoate	Sudangrass	76.41	6	222.1	A
bromoxynil heptanoate	Vertebrate control	24.78	N/A	N/A	N/A
bromoxynil octanoate	Alfalfa	578.43	36	1,780.84	A
bromoxynil octanoate	Forage hay/silage	6.96	1	15.0	A
bromoxynil octanoate	Garlic	139.95	6	434.1	A
bromoxynil octanoate	Oat (forage - fodder)	64.95	3	167.0	A
bromoxynil octanoate	Onion, dry	108.56	9	745.9	A
bromoxynil octanoate	Sudangrass	122.06	7	302.1	A
bromoxynil octanoate	Turf/sod	139.82	18	197.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Vertebrate control	25.69	N/A	N/A	N/A
bromoxynil octanoate	Wheat	42.58	2	148.4	A
buprofezin	Almond	392.66	7	257.0	A
buprofezin	Cotton	0.01	2	0.02	A
buprofezin	Walnut	126.99	4	70.0	A
burkholderia sp strain a396 cells and fermentation media	Almond	3,307.61	18	525.2	A
burkholderia sp strain a396 cells and fermentation media	Sweet potato	5,035.85	11	372.0	A
2-butoxyethanol	Almond	40.31	84	3,494.87	A
2-butoxyethanol	Walnut	1.73	1	125.0	A
butyl alcohol	Alfalfa	60.66	32	1,785.9	A
butyl alcohol	Almond	882.88	320	28,144.9	A
butyl alcohol	Corn (forage - fodder)	2.89	3	70.0	A
butyl alcohol	Cotton	26.88	45	1,646.47	A
butyl alcohol	Grape, wine	52.84	22	1,027.12	A
butyl alcohol	Landscape maintenance	4.69	N/A	N/A	N/A
butyl alcohol	Pistachio	1.67	2	53.37	A
butyl alcohol	Rights of way	28.35	4	400.0	A
butyl alcohol	Rights of way	75.79	N/A	N/A	N/A
butyl alcohol	Tomato, processing	36.11	18	1,070.64	A
butyl alcohol	Uncultivated ag	1.29	2	20.9	A
butyl alcohol	Walnut	6.36	3	147.0	A
butyl alcohol	Water area	9.65	2	117.0	A
butyl alcohol	Wheat (forage - fodder)	9.13	10	252.0	A
butyl lactate	Almond	101.28	12	734.87	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	140.63	81	3,502.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	797.12	54	4,514.4	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	91.91	12	777.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Basil, sweet	7.71	3	238.7	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	293.42	133	7,093.59	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn, human consumption	37.4	11	579.34	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	246.44	122	5,294.66	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Oat (forage - fodder)	0.8	1	52.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	31.1	1	193.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato	122.16	50	1,652.22	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	3.56	1	22.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	13.54	4	66.0	A
calcium chloride	Alfalfa	1.99	4	178.0	A
calcium chloride	Almond	424.24	141	26,863.3	A
calcium chloride	Corn (forage - fodder)	1.59	8	230.0	A
calcium chloride	Grape, wine	75.78	10	642.0	A
calcium chloride	Lettuce, head	1.75	6	173.5	A
calcium chloride	Pistachio	5.79	6	220.6	A
calcium chloride	Rights of way	40.78	7	700.0	A
calcium chloride	Walnut	3.78	3	180.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hydroxide	Almond	2,074.5	8	230.5	A
calcium hydroxide	Olive	4,725.0	4	210.0	A
calcium hypochlorite	Ditch bank	1,046.52	N/A	9.0	U
calcium hypochlorite	Landscape maintenance	38.61	N/A	N/A	N/A
calcium hypochlorite	Water (industrial)	0.36	N/A	1.0	U
canola oil	Alfalfa	18.06	65	3,632.5	A
canola oil	Almond	108.65	137	9,854.01	A
canola oil	Bean, dried	0.5	3	137.5	A
canola oil	Corn (forage - fodder)	33.36	124	6,332.7	A
canola oil	Cotton	1.02	5	292.0	A
canola oil	Dill	0.14	1	14.0	A
canola oil	Ditch bank	0.31	1	60.0	A
canola oil	Forage hay/silage	0.06	1	15.0	A
canola oil	Grape, wine	0.21	2	50.0	A
canola oil	N-outdr transplants	54.79	155	5,975.2	A
canola oil	Oat (forage - fodder)	6.12	28	1,414.62	A
canola oil	Olive	1.06	2	90.0	A
canola oil	Peach	1.73	12	212.12	A
canola oil	Rights of way	0.33	3	80.0	A
canola oil	Rights of way	0.5	N/A	N/A	N/A
canola oil	Sudangrass	0.89	3	216.0	A
canola oil	Uncultivated ag	0.65	3	122.0	A
canola oil	Walnut	0.38	3	48.0	A
canola oil	Wheat	0.21	3	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
canola oil	Wheat (forage - fodder)	9.19	41	1,877.55	A
capric acid	Almond	11.53	3	2.03	A
capric acid	Citrus	<0.01	1	0.02	A
caprylic acid	Almond	16.94	3	2.03	A
caprylic acid	Citrus	<0.01	1	0.02	A
captan	Almond	2,813.57	33	950.2	A
captan	N-outdr plants in containers	769.36	30	342.93	A
captan	N-outdr transplants	4,880.4	94	1,875.26	A
captan	Prune	2,752.07	8	919.0	A
captan, other related	Almond	0.52	1	20.0	A
captan, other related	N-outdr plants in containers	10.04	28	302.93	A
captan, other related	N-outdr transplants	3.94	8	98.88	A
carbaryl	Cantaloupe	408.5	7	737.0	A
carbaryl	N-outdr plants in containers	96.27	1	32.0	A
carbaryl	N-outdr transplants	552.77	4	278.0	A
carbaryl	Peach	135.33	3	45.0	A
carbaryl	Rangeland	20.0	1	20.0	A
carbaryl	Tomato	479.69	15	1,103.47	A
carbaryl	Tomato, processing	550.97	20	1,042.53	A
carbo methoxy ether cellulose, sodium salt	Rights of way	3.65	N/A	N/A	N/A
carbon	Landscape maintenance	5.28	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbon	Vertebrate control	57.08	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	19.43	16	925.0	A
carfentrazone-ethyl	Almond	75.43	111	4,613.49	A
carfentrazone-ethyl	Barley	0.6	3	81.0	A
carfentrazone-ethyl	Cantaloupe	2.23	2	114.7	A
carfentrazone-ethyl	Cherry	14.04	28	491.67	A
carfentrazone-ethyl	Corn (forage - fodder)	50.08	57	3,523.28	A
carfentrazone-ethyl	Cotton	22.78	36	1,393.1	A
carfentrazone-ethyl	Fig	1.14	1	62.5	A
carfentrazone-ethyl	Forage hay/silage	76.34	40	1,858.75	A
carfentrazone-ethyl	Grape	0.03	1	4.17	A
carfentrazone-ethyl	Grape, wine	53.59	36	1,919.63	A
carfentrazone-ethyl	Landscape maintenance	2.38	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	1.61	2	217.0	A
carfentrazone-ethyl	N-grnhs flower	0.07	N/A	2.3	A
carfentrazone-ethyl	N-grnhs flower	0.03	N/A	52,000.0	S
carfentrazone-ethyl	Oat	0.95	1	65.0	A
carfentrazone-ethyl	Oat (forage - fodder)	292.8	337	17,689.5	A
carfentrazone-ethyl	Pastureland	0.43	1	30.0	A
carfentrazone-ethyl	Peach	1.82	7	80.69	A
carfentrazone-ethyl	Pepper, fruiting	1.37	3	76.2	A
carfentrazone-ethyl	Pistachio	0.35	1	12.0	A
carfentrazone-ethyl	Rangeland	0.3	1	10.0	A
carfentrazone-ethyl	Rights of way	4.76	71	348.0	A
carfentrazone-ethyl	Rights of way	15.76	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Rye	0.98	1	67.0	A
carfentrazone-ethyl	Sorghum/milo	0.73	1	50.0	A
carfentrazone-ethyl	Sudangrass	2.08	6	156.0	A
carfentrazone-ethyl	Tomato	13.13	7	587.6	A
carfentrazone-ethyl	Tomato, processing	113.47	79	5,918.7	A
carfentrazone-ethyl	Triticale	4.17	6	399.0	A
carfentrazone-ethyl	Uncultivated ag	3.48	5	238.5	A
carfentrazone-ethyl	Walnut	5.1	10	333.63	A
carfentrazone-ethyl	Watermelon	2.98	4	116.7	A
carfentrazone-ethyl	Wheat	17.2	35	1,479.9	A
carfentrazone-ethyl	Wheat (forage - fodder)	136.26	225	10,491.69	A
castor oil ethoxylate	Almond	82.54	14	1,042.66	A
castor oil ethoxylate	Cherry	124.62	20	608.0	A
castor oil ethoxylate	Grape, wine	446.32	21	2,780.0	A
castor oil ethoxylate	Rice	33.74	1	285.0	A
castor oil ethoxylate	Walnut	26.28	3	383.0	A
chlorantraniliprole	Alfalfa	1,274.9	658	37,678.51	A
chlorantraniliprole	Almond	6,156.78	1,258	73,306.99	A
chlorantraniliprole	Apricot	5.56	1	56.5	A
chlorantraniliprole	Asparagus	24.37	6	371.0	A
chlorantraniliprole	Cantaloupe	47.13	18	1,039.3	A
chlorantraniliprole	Corn (forage - fodder)	7.09	7	252.11	A
chlorantraniliprole	Corn, human consumption	1.66	2	84.0	A
chlorantraniliprole	Cotton	6.3	7	133.5	A
chlorantraniliprole	Endive (escarole)	3.71	3	81.0	A
chlorantraniliprole	Fig	7.88	1	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Grape, wine	760.38	5	1,865.0	A
chlorantraniliprole	Melon	2.99	6	71.8	A
chlorantraniliprole	N-grnhs flower	0.21	N/A	2.3	A
chlorantraniliprole	N-grnhs transplants	0.02	1	0.2	A
chlorantraniliprole	N-outdr plants in containers	0.15	2	1.6	A
chlorantraniliprole	N-outdr transplants	10.84	9	233.64	A
chlorantraniliprole	Peach	146.65	78	1,671.62	A
chlorantraniliprole	Pepper, fruiting	11.95	6	225.9	A
chlorantraniliprole	Pistachio	732.38	87	8,294.78	A
chlorantraniliprole	Raspberry	7.09	1	81.0	A
chlorantraniliprole	Structural pest control	<0.01	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	5.02	3	146.0	A
chlorantraniliprole	Sweet potato	5.51	2	56.0	A
chlorantraniliprole	Tomatillo	0.18	1	3.0	A
chlorantraniliprole	Tomato	268.48	94	5,428.94	A
chlorantraniliprole	Tomato, processing	780.18	217	14,577.65	A
chlorantraniliprole	Turf/sod	2.2	2	21.0	A
chlorantraniliprole	Walnut	326.65	94	3,961.3	A
chlorantraniliprole	Watermelon	10.19	5	222.27	A
chlorfenapyr	N-grnhs plants in containers	0.04	N/A	10.0	A
chlorfenapyr	Regulatory pest control	0.07	N/A	N/A	N/A
chlorfenapyr	Structural pest control	53.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorflurenol, methyl ester	Landscape maintenance	0.99	N/A	N/A	N/A
chlormequat chloride	N-grnhs transplants	12.11	4	11.35	A
chlorophacinone	Alfalfa	0.03	N/A	714.23	A
chlorophacinone	Almond	0.05	19	2,287.0	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Pistachio	0.06	21	3,710.0	A
chlorophacinone	Regulatory pest control	0.04	N/A	N/A	N/A
chlorophacinone	Rights of way	0.14	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Vertebrate control	0.04	N/A	N/A	N/A
chlorophacinone	Wheat (forage - fodder)	<0.01	1	35.0	A
chloropicrin	Almond	20,898.69	15	329.57	A
chloropicrin	Almond	269.28	1	272.0	U
chloropicrin	Cherry	336.6	1	1.7	A
chloropicrin	Grape, wine	4,508.46	1	27.6	A
chloropicrin	N-outdr plants in containers	16,146.66	7	109.9	A
chloropicrin	N-outdr transplants	81,593.69	47	631.9	A
chloropicrin	Peach	34.65	1	28.0	A
chloropicrin	Peach	34.65	1	35.0	U
chloropicrin	Walnut	271.26	5	59.5	A
chloropicrin	Walnut	286.11	3	289.0	U
chlorothalonil	Almond	68,218.94	421	23,200.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Carrot	657.87	11	500.7	A
chlorothalonil	N-grnhs flower	25.75	N/A	2.3	A
chlorothalonil	N-grnhs flower	14.95	N/A	100,000.0	S
chlorothalonil	N-grnhs transplants	101.35	19	198.1	A
chlorothalonil	N-outdr transplants	2,167.55	68	1,994.15	A
chlorothalonil	Onion, dry	539.62	6	516.6	A
chlorothalonil	Peach	191.82	3	64.0	A
chlorothalonil	Tomato	1,408.95	26	1,041.54	A
chlorothalonil	Tomato, processing	25,089.79	227	13,904.46	A
chlorothalonil	Turf/sod	27.75	3	37.0	A
chlorpyrifos	Alfalfa	2,467.95	112	4,904.67	A
chlorpyrifos	Almond	12,603.85	87	6,741.88	A
chlorpyrifos	Asparagus	483.56	7	492.0	A
chlorpyrifos	Cotton	297.74	19	593.61	A
chlorpyrifos	Grape, wine	9,743.02	57	5,185.22	A
chlorpyrifos	Pecan	9.39	1	10.0	A
chlorpyrifos	Strawberry	1.5	1	1.5	A
chlorpyrifos	Sweet potato	3,253.77	74	1,635.05	A
chlorpyrifos	Walnut	175.36	4	109.0	A
chlorpyrifos	Wheat	68.56	5	271.6	A
chlorsulfuron	Landscape maintenance	1.65	N/A	N/A	N/A
chlorsulfuron	Rangeland	43.73	1	253.0	A
chlorsulfuron	Rights of way	41.18	N/A	N/A	N/A
chlorsulfuron	Water area	8.17	1	67.0	A
cholecalciferol	Structural pest control	0.14	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	2,379.9	21	2,649.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cinnamaldehyde	N-grnhs plants in containers	0.18	4	12,000.0	S
citric acid	Alfalfa	384.89	374	19,661.98	A
citric acid	Almond	4,025.55	1,491	85,819.21	A
citric acid	Asparagus	0.53	3	40.0	A
citric acid	Barley	0.11	2	40.0	A
citric acid	Basil, sweet	0.69	2	110.8	A
citric acid	Bean, dried	96.18	10	664.0	A
citric acid	Bean, succulent	51.02	6	294.0	A
citric acid	Cantaloupe	40.1	10	729.44	A
citric acid	Cherry	61.23	69	1,218.25	A
citric acid	Chicory	0.25	1	47.0	A
citric acid	Citrus	<0.01	1	0.48	A
citric acid	Corn (forage - fodder)	254.51	418	22,101.46	A
citric acid	Corn, human consumption	11.53	19	876.05	A
citric acid	Cotton	538.11	910	42,989.74	A
citric acid	Cotton (forage - fodder)	37.0	1	157.0	A
citric acid	Fig	1.36	9	397.0	A
citric acid	Forage hay/silage	8.77	3	47.0	A
citric acid	Garlic	2.32	3	243.7	A
citric acid	Grape	1.76	11	242.0	A
citric acid	Grape, wine	382.02	71	3,240.27	A
citric acid	Landscape maintenance	4.16	N/A	N/A	N/A
citric acid	Lettuce, head	4.87	6	173.5	A
citric acid	N-outdr plants in containers	1.18	4	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Oat (forage - fodder)	28.13	34	2,497.5	A
citric acid	Olive	0.32	3	24.03	A
citric acid	Onion, dry	1.15	2	130.6	A
citric acid	Peach	57.53	44	492.97	A
citric acid	Pecan	17.99	1	19.0	A
citric acid	Pepper, fruiting	1.56	4	112.5	A
citric acid	Persimmon	0.06	1	13.0	A
citric acid	Pistachio	284.42	215	13,565.84	A
citric acid	Prune	20.53	14	1,300.26	A
citric acid	Radicchio	15.16	17	1,337.95	A
citric acid	Rights of way	131.54	43	2,648.67	A
citric acid	Rights of way	63.98	N/A	N/A	N/A
citric acid	Safflower	0.69	1	105.0	A
citric acid	Tomato	21.87	15	835.38	A
citric acid	Tomato, processing	66.32	114	7,799.97	A
citric acid	Uncultivated ag	10.9	10	719.6	A
citric acid	Walnut	235.61	133	4,203.11	A
citric acid	Watermelon	1.88	6	241.6	A
citric acid	Wheat	17.25	30	1,344.12	A
citric acid	Wheat (forage - fodder)	31.77	101	5,482.82	A
clarified hydrophobic extract of neem oil	Broccoli	343.89	1	90.0	A
clarified hydrophobic extract of neem oil	Cantaloupe	325.63	6	195.71	A
clarified hydrophobic extract of neem oil	Garlic	99.35	1	52.0	A
clarified hydrophobic extract of neem oil	Melon	195.18	10	123.11	A
clarified hydrophobic extract of neem oil	N-outdr transplants	13.65	1	0.25	A
clarified hydrophobic extract of neem oil	Squash	91.71	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Watermelon	175.39	6	110.13	A
clethodim	Alfalfa	5,656.59	410	23,757.3	A
clethodim	Almond	480.73	125	3,772.13	A
clethodim	Basil, sweet	18.84	2	143.7	A
clethodim	Bean, dried	57.93	6	230.0	A
clethodim	Broccoli	36.19	3	275.8	A
clethodim	Cabbage	5.29	1	40.0	A
clethodim	Cantaloupe	36.47	6	327.0	A
clethodim	Carrot	17.64	3	135.0	A
clethodim	Cherry	14.18	3	108.0	A
clethodim	Cilantro	6.57	2	56.0	A
clethodim	Corn (forage - fodder)	61.04	13	505.0	A
clethodim	Corn, human consumption	25.92	4	129.0	A
clethodim	Cotton	1,381.78	216	8,156.47	A
clethodim	Dill	1.64	1	14.0	A
clethodim	Garlic	10.57	1	80.0	A
clethodim	Melon	1.34	3	15.5	A
clethodim	Olive	1.1	2	11.12	A
clethodim	Onion, dry	37.76	3	176.6	A
clethodim	Pepper, fruiting	7.23	2	42.9	A
clethodim	Pistachio	35.1	8	265.17	A
clethodim	Prune	11.18	1	84.0	A
clethodim	Pumpkin	1.12	1	8.5	A
clethodim	Radicchio	72.44	5	552.2	A
clethodim	Rights of way	70.37	13	358.5	A
clethodim	Rights of way	6.34	N/A	N/A	N/A
clethodim	Sweet potato	184.35	21	727.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Tomatillo	0.37	1	3.0	A
clethodim	Tomato	38.96	9	263.83	A
clethodim	Tomato, processing	164.56	20	1,127.23	A
clethodim	Uncultivated ag	10.57	1	50.0	A
clethodim	Vertebrate control	15.75	N/A	N/A	N/A
clethodim	Walnut	3.56	3	47.77	A
clofentezine	Almond	2,229.47	137	12,489.44	A
clofentezine	Cherry	208.71	29	799.0	A
clofentezine	Grape, wine	159.92	14	1,006.16	A
clofentezine	Peach	37.95	10	170.21	A
clofentezine	Walnut	90.75	15	700.0	A
clomazone	Rice	222.16	7	390.1	A
clopyralid, monoethanolamine salt	Landscape maintenance	1.1	N/A	N/A	N/A
clopyralid, monoethanolamine salt	N-grnhs flower	0.37	N/A	2.3	A
clopyralid, monoethanolamine salt	N-grnhs flower	0.02	N/A	33,000.0	S
clopyralid, monoethanolamine salt	Rights of way	25.85	N/A	N/A	N/A
clothianidin	Almond	68.1	12	682.4	A
clothianidin	Cotton	797.33	235	9,950.22	A
clothianidin	Grape, wine	20.76	1	104.0	A
clothianidin	Landscape maintenance	<0.01	N/A	N/A	N/A
clothianidin	N-grnhs transplants	2.69	3	40.0	A
clothianidin	Structural pest control	6.08	N/A	N/A	N/A
clothianidin	Sweet potato	135.13	30	1,056.6	A
coconut diethanolamide	Alfalfa	10.06	53	1,877.7	A
coconut diethanolamide	Almond	1,026.13	76	3,703.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
coconut diethanolamide	Bean, dried	3.37	16	749.5	A
coconut diethanolamide	Broccoli	0.16	1	50.0	A
coconut diethanolamide	Cantaloupe	4.22	14	1,242.2	A
coconut diethanolamide	Corn (forage - fodder)	0.32	6	118.5	A
coconut diethanolamide	Cotton	28.17	185	6,271.88	A
coconut diethanolamide	Melon	0.25	8	86.7	A
coconut diethanolamide	Pistachio	19.04	2	35.0	A
coconut diethanolamide	Structural pest control	0.26	N/A	N/A	N/A
coconut diethanolamide	Sudangrass	0.6	9	477.0	A
coconut diethanolamide	Tomato, processing	16.41	31	2,311.1	A
coconut diethanolamide	Walnut	97.47	7	330.0	A
coconut imidazoline sodium carboxylate	Almond	6.42	9	841.2	A
coconut imidazoline sodium carboxylate	Asparagus	0.49	4	365.0	A
coconut imidazoline sodium carboxylate	Bean, dried	0.99	3	147.0	A
coconut imidazoline sodium carboxylate	Cotton	0.78	15	577.95	A
coconut imidazoline sodium carboxylate	Pistachio	19.47	26	2,899.66	A
coconut imidazoline sodium carboxylate	Tomato, processing	19.72	90	6,622.34	A
copper	N-grnhs transplants	1.56	1	25.2	A
copper ethanolamine complexes, mixed	Rights of way	226.56	5	500.0	A
copper ethanolamine complexes, mixed	Rights of way	82.89	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	1,758.31	N/A	62.0	A
copper ethanolamine complexes, mixed	Water area	1,123.47	N/A	814.5	C
copper ethylenediamine complex	Rights of way	8.05	N/A	N/A	N/A
copper ethylenediamine complex	Water area	1,242.6	N/A	47.0	A
copper hydroxide	Almond	59,980.75	482	23,464.28	A
copper hydroxide	Apple	10.37	1	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Apricot	1,815.04	8	317.42	A
copper hydroxide	Broccoli	48.42	1	90.0	A
copper hydroxide	Grape, wine	5,439.75	58	8,425.05	A
copper hydroxide	N-grnhs transplants	57.56	15	36.73	A
copper hydroxide	N-outdr plants in containers	530.15	6	230.0	A
copper hydroxide	N-outdr transplants	39.54	2	25.75	A
copper hydroxide	Onion, dry	89.18	4	152.0	A
copper hydroxide	Peach	10,458.97	136	2,671.54	A
copper hydroxide	Pepper, fruiting	17.08	3	24.7	A
copper hydroxide	Plum	4.62	1	0.5	A
copper hydroxide	Rights of way	55.89	N/A	N/A	N/A
copper hydroxide	Tomato	437.65	23	608.41	A
copper hydroxide	Tomato, processing	70.21	4	260.1	A
copper hydroxide	Vegetable	0.46	1	2.0	A
copper hydroxide	Walnut	11,454.46	81	3,406.0	A
copper octanoate	Almond	883.03	8	1,059.0	A
copper octanoate	N-outdr transplants	45.86	4	110.0	A
copper octanoate	Vegetable	3.75	3	6.0	A
copper oxide (ous)	Almond	31,540.1	222	8,092.72	A
copper oxide (ous)	Apricot	268.48	1	80.0	A
copper oxide (ous)	Grape, wine	18.88	1	18.0	A
copper oxide (ous)	N-grnhs transplants	258.73	12	180.4	A
copper oxide (ous)	Olive	426.61	3	73.1	A
copper oxide (ous)	Peach	4,394.35	38	736.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Pistachio	839.0	5	200.0	A
copper oxide (ous)	Prune	90.61	1	27.0	A
copper oxide (ous)	Stone fruit	50.68	2	8.0	A
copper oxide (ous)	Tomato	204.72	4	122.0	A
copper oxide (ous)	Walnut	125.85	2	30.0	A
copper oxychloride	Almond	1,037.73	24	871.3	A
copper oxychloride	Grape, wine	282.17	13	1,018.87	A
copper oxychloride	Onion, dry	97.6	4	152.0	A
copper oxychloride	Tomato, processing	11.96	1	134.0	A
copper oxychloride	Walnut	61.89	3	62.0	A
copper sulfate (basic)	Almond	35,705.33	142	7,996.96	A
copper sulfate (basic)	Cherry	1,454.71	10	341.0	A
copper sulfate (basic)	Grape, wine	82.48	1	116.0	A
copper sulfate (basic)	N-outdr transplants	813.75	25	438.5	A
copper sulfate (basic)	Peach	13,363.55	110	1,922.51	A
copper sulfate (basic)	Pepper, fruiting	101.9	4	99.1	A
copper sulfate (basic)	Prune	931.41	4	262.0	A
copper sulfate (basic)	Strawberry	55.47	1	21.0	A
copper sulfate (basic)	Tomato, processing	176.95	6	182.47	A
copper sulfate (basic)	Walnut	2,235.38	12	524.0	A
copper sulfate (pentahydrate)	Almond	794.42	10	305.0	A
copper sulfate (pentahydrate)	Ditch bank	429.18	N/A	2.0	U
copper sulfate (pentahydrate)	N-grnhs transplants	4.97	5	20.6	A
copper sulfate (pentahydrate)	Olive	4,009.5	3	165.0	A
copper sulfate (pentahydrate)	Rice	5,583.6	7	376.0	A
copper sulfate (pentahydrate)	Walnut	240.75	10	452.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	Water area	2,191.86	N/A	1,135.0	C
copper sulfate (pentahydrate)	Water area	2,120.6	N/A	3,281.57	U
copper triethanolamine complex	Rights of way	9.09	N/A	N/A	N/A
copper triethanolamine complex	Water area	1,402.63	N/A	47.0	A
corn product, hydrolyzed	Walnut	1,248.36	28	909.0	A
corn steep liquor	Almond	72.52	2	20.0	A
corn steep liquor	Walnut	7,828.98	65	2,365.61	A
corn syrup	Alfalfa	792.21	54	2,928.1	A
corn syrup	Almond	1,318.89	69	3,410.91	A
corn syrup	Cantaloupe	16.16	1	52.0	A
corn syrup	Corn (forage - fodder)	850.89	58	3,002.2	A
corn syrup	Cotton	27.41	6	170.8	A
corn syrup	Ditch bank	9.32	N/A	30.0	A
corn syrup	Oat (forage - fodder)	19.89	2	80.0	A
corn syrup	Peach	38.65	7	109.79	A
corn syrup	Rights of way	76.15	74	151.0	A
corn syrup	Rights of way	38.46	N/A	N/A	N/A
corn syrup	Sudangrass	292.16	1	47.0	A
corn syrup	Uncultivated ag	37.92	3	122.0	A
corn syrup	Walnut	11.5	2	28.0	A
corn syrup	Wheat (forage - fodder)	114.71	14	674.2	A
cottonseed oil	Corn, human consumption	30.94	1	29.0	A
cottonseed oil	Cotton	463.52	5	260.0	A
cyantraniliprole	Almond	507.9	82	4,689.69	A
cyantraniliprole	Cantaloupe	17.42	5	198.6	A
cyantraniliprole	Citrus	1.07	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Lettuce, head	12.36	3	156.5	A
cyantraniliprole	N-grnhs transplants	16.22	17	81.5	A
cyantraniliprole	Onion, dry	3.34	1	38.0	A
cyantraniliprole	Pepper, fruiting	33.78	13	413.0	A
cyantraniliprole	Tomato	76.39	17	713.29	A
cyantraniliprole	Tomato, processing	13.71	3	189.0	A
cyantraniliprole	Walnut	16.22	7	154.0	A
cyantraniliprole	Watermelon	9.69	2	110.3	A
cyazofamid	Basil, sweet	11.23	2	143.7	A
cyazofamid	Carrot	106.62	15	684.7	A
cyclanilide	Cotton	1,308.75	471	21,030.2	A
cyclanilide	Tomato, processing	0.09	1	1.0	A
cyflufenamid	Cantaloupe	4.69	5	203.6	A
cyflufenamid	Grape	0.09	2	4.0	A
cyflufenamid	Grape, wine	175.42	83	7,615.63	A
cyflufenamid	N-outdr transplants	0.97	15	48.78	A
cyflufenamid	Pepper, fruiting	0.92	1	40.0	A
cyflufenamid	Tomato	2.29	4	103.7	A
cyflufenamid	Watermelon	1.75	3	76.5	A
cyflumetofen	Almond	871.44	84	4,807.38	A
cyflumetofen	N-outdr transplants	26.45	11	146.63	A
cyflumetofen	Walnut	76.17	12	416.5	A
cyfluthrin	Alfalfa	22.47	7	496.0	A
cyfluthrin	Almond	3.57	3	35.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Apricot	3.63	1	80.0	A
cyfluthrin	Bean, dried	4.5	3	89.0	A
cyfluthrin	Citrus	1.14	1	11.0	A
cyfluthrin	Cotton	446.45	22	1,272.02	A
cyfluthrin	Pistachio	1.24	1	33.0	A
cyfluthrin	Regulatory pest control	0.53	N/A	N/A	N/A
cyfluthrin	Structural pest control	20.97	N/A	N/A	N/A
beta-cyfluthrin	Alfalfa	103.4	74	4,481.41	A
beta-cyfluthrin	Almond	2.87	4	125.0	A
beta-cyfluthrin	Animal premise	118.97	N/A	120.0	U
beta-cyfluthrin	Bean, dried	10.33	9	432.0	A
beta-cyfluthrin	Cotton	159.32	122	6,290.7	A
beta-cyfluthrin	Food processing plant	0.05	N/A	3.0	U
beta-cyfluthrin	Grape, wine	1.86	4	54.5	A
beta-cyfluthrin	N-outdr plants in containers	1.93	3	115.0	A
beta-cyfluthrin	Peach	26.43	68	1,252.67	A
beta-cyfluthrin	Pistachio	8.06	6	387.0	A
beta-cyfluthrin	Rights of way	0.07	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	38.58	N/A	N/A	N/A
beta-cyfluthrin	Tomato	138.23	84	4,537.26	A
beta-cyfluthrin	Tomato, processing	38.35	28	1,614.86	A
beta-cyfluthrin	Walnut	11.69	13	528.96	A
cymoxanil	Tomato	18.9	3	159.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cymoxanil	Tomato, processing	2.75	1	22.0	A
cypermethrin	Structural pest control	660.59	N/A	N/A	N/A
(s)-cypermethrin	Alfalfa	6.23	5	180.0	A
(s)-cypermethrin	Almond	279.26	111	8,673.22	A
(s)-cypermethrin	Cantaloupe	25.69	7	601.0	A
(s)-cypermethrin	Carrot	2.69	1	58.2	A
(s)-cypermethrin	Cherry	6.8	5	137.0	A
(s)-cypermethrin	Chicory	8.44	3	170.0	A
(s)-cypermethrin	Cotton	48.05	28	1,061.03	A
(s)-cypermethrin	Garlic	3.33	1	67.0	A
(s)-cypermethrin	Onion, dry	15.95	6	337.2	A
(s)-cypermethrin	Parsley	41.46	8	896.48	A
(s)-cypermethrin	Pepper, fruiting	3.85	4	134.5	A
(s)-cypermethrin	Pistachio	232.26	51	6,049.5	A
(s)-cypermethrin	Radicchio	158.74	33	3,199.1	A
(s)-cypermethrin	Tomato	103.48	68	3,136.17	A
(s)-cypermethrin	Tomato, processing	39.72	9	812.0	A
(s)-cypermethrin	Vegetables, leafy	5.42	2	109.0	A
(s)-cypermethrin	Walnut	14.24	11	628.0	A
cyprodinil	Almond	4,972.1	322	21,049.9	A
cyprodinil	Apricot	16.16	2	69.0	A
cyprodinil	Dill	4.59	1	14.0	A
cyprodinil	Endive (escarole)	40.35	5	123.0	A
cyprodinil	Grape	3.72	3	17.0	A
cyprodinil	Grape, wine	2,696.04	62	5,972.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	N-outdr plants in containers	6.14	3	21.6	A
cyprodinil	N-outdr transplants	183.38	34	566.38	A
cyprodinil	Onion, dry	61.22	2	130.6	A
cyprodinil	Peach	311.26	33	902.42	A
cyprodinil	Pistachio	491.05	13	1,743.0	A
cyprodinil	Raspberry	32.65	3	99.5	A
cyprodinil	Tomato	27.42	3	323.84	A
cyromazine	Pepper, fruiting	18.56	4	159.7	A
2,4-d	Almond	498.46	34	574.26	A
2,4-d	Oat (forage - fodder)	8.68	1	62.7	A
2,4-d	Pistachio	968.64	13	880.75	A
2,4-d	Triticale	15.45	3	89.0	A
2,4-d	Wheat	68.92	7	397.1	A
2,4-d	Wheat (forage - fodder)	212.74	17	981.0	A
2,4-d, diethanolamine salt	Almond	46.86	8	125.13	A
2,4-d, diethanolamine salt	Walnut	8.1	2	40.0	A
2,4-d, dimethylamine salt	Almond	12,284.72	384	10,758.09	A
2,4-d, dimethylamine salt	Barley	28.51	2	50.0	A
2,4-d, dimethylamine salt	Forage hay/silage	207.41	3	365.6	A
2,4-d, dimethylamine salt	Grape, wine	308.52	9	200.12	A
2,4-d, dimethylamine salt	Landscape maintenance	17.54	N/A	N/A	N/A
2,4-d, dimethylamine salt	N-grnhs flower	0.44	N/A	33,000.0	S
2,4-d, dimethylamine salt	Nectarine	14.57	2	8.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Oat (forage - fodder)	253.35	12	600.3	A
2,4-d, dimethylamine salt	Pastureland	41.85	3	23.0	A
2,4-d, dimethylamine salt	Peach	312.01	31	232.64	A
2,4-d, dimethylamine salt	Pistachio	88.12	4	70.25	A
2,4-d, dimethylamine salt	Plum	5.14	1	3.0	A
2,4-d, dimethylamine salt	Prune	278.97	7	502.0	A
2,4-d, dimethylamine salt	Rangeland	85.92	4	135.0	A
2,4-d, dimethylamine salt	Rights of way	31.65	3	17.67	A
2,4-d, dimethylamine salt	Rights of way	71.52	N/A	N/A	N/A
2,4-d, dimethylamine salt	Uncultivated ag	75.2	4	129.0	A
2,4-d, dimethylamine salt	Walnut	370.01	14	357.67	A
2,4-d, dimethylamine salt	Wheat	1,813.25	25	2,143.7	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	1,184.26	34	1,451.5	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	86.11	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	3.16	N/A	2.3	A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	0.64	N/A	52,000.0	S
2,4-d, 2-ethylhexyl ester	Rights of way	8.33	N/A	N/A	N/A
2,4-d, isooctyl ester	N-outdr transplants	0.09	1	47.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	2,921.31	74	3,594.39	A
ddvp	Dried fruit	9.52	N/A	6.0	A
ddvp	Food processing plant	3.48	N/A	6.0	U
ddvp	Fumigation, other	45.57	N/A	N/A	N/A
ddvp	Industrial site	6.73	N/A	650,188.0	C
ddvp	Industrial site	0.73	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp	Landscape maintenance	22.31	N/A	N/A	N/A
ddvp	Regulatory pest control	0.68	N/A	N/A	N/A
ddvp	Rights of way	22.81	N/A	N/A	N/A
ddvp	Structural pest control	76.71	N/A	N/A	N/A
ddvp, other related	Dried fruit	0.24	N/A	6.0	A
ddvp, other related	Food processing plant	0.26	N/A	6.0	U
ddvp, other related	Fumigation, other	3.43	N/A	N/A	N/A
ddvp, other related	Industrial site	0.17	N/A	650,188.0	C
ddvp, other related	Industrial site	0.02	N/A	1.0	U
ddvp, other related	Landscape maintenance	1.68	N/A	N/A	N/A
ddvp, other related	Regulatory pest control	0.01	N/A	N/A	N/A
ddvp, other related	Rights of way	1.72	N/A	N/A	N/A
ddvp, other related	Structural pest control	2.04	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	2.23	8	422.56	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	0.81	5	103.09	A
deltamethrin	Public health	4.9	N/A	N/A	N/A
deltamethrin	Structural pest control	79.72	N/A	N/A	N/A
diatomaceous earth	Grape, wine	1,394.0	1	82.0	A
diatomaceous earth	Structural pest control	1.54	N/A	N/A	N/A
diazinon	Tomato, processing	638.98	4	322.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diazinon	Watermelon	577.66	6	291.1	A
dicamba	Landscape maintenance	5.22	N/A	N/A	N/A
dicamba	N-grnhs flower	0.19	N/A	2.3	A
dicamba	N-grnhs flower	0.04	N/A	52,000.0	S
dicamba	Rights of way	0.5	N/A	N/A	N/A
dicamba, dimethylamine salt	Corn (forage - fodder)	233.07	17	864.0	A
dicamba, dimethylamine salt	N-grnhs flower	0.11	N/A	33,000.0	S
dicamba, dimethylamine salt	Oat (forage - fodder)	104.39	18	695.0	A
dicamba, dimethylamine salt	Rights of way	0.23	N/A	N/A	N/A
dicamba, dimethylamine salt	Rye	9.82	1	67.0	A
dicamba, dimethylamine salt	Wheat	9.04	4	60.0	A
dicamba, dimethylamine salt	Wheat (forage - fodder)	268.28	31	1,896.0	A
dicamba, sodium salt	Corn (forage - fodder)	283.66	42	1,344.4	A
dichlobenil	Rights of way	11.2	N/A	N/A	N/A
1,3-dichloropropene	Almond	264,697.5	43	834.55	A
1,3-dichloropropene	Cantaloupe	13,688.64	3	245.0	A
1,3-dichloropropene	Grape	980.94	1	3.0	A
1,3-dichloropropene	N-outdr plants in containers	7,468.56	1	22.5	A
1,3-dichloropropene	N-outdr transplants	5,245.27	4	47.5	A
1,3-dichloropropene	Peach	6,542.11	4	20.0	A
1,3-dichloropropene	Sweet potato	738,606.97	313	7,316.9	A
1,3-dichloropropene	Walnut	7,501.75	2	22.6	A
didecyl dimethyl ammonium chloride	Animal premise	36.36	N/A	73.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diethanolamine	Rice	2.74	1	285.0	A
diethylene glycol	Alfalfa	559.16	346	23,015.26	A
diethylene glycol	Almond	3,022.38	356	18,674.91	A
diethylene glycol	Apricot	15.0	4	320.0	A
diethylene glycol	Asparagus	3.19	1	68.0	A
diethylene glycol	Bean, dried	131.69	6	245.0	A
diethylene glycol	Broccoli	2.11	1	90.0	A
diethylene glycol	Cantaloupe	16.42	10	542.4	A
diethylene glycol	Cherry	6.31	13	111.0	A
diethylene glycol	Corn (forage - fodder)	509.31	126	8,011.47	A
diethylene glycol	Cotton	2,603.59	693	29,363.04	A
diethylene glycol	Cotton (forage - fodder)	36.8	1	157.0	A
diethylene glycol	Grape, wine	4.61	21	842.4	A
diethylene glycol	Landscape maintenance	6.55	N/A	N/A	N/A
diethylene glycol	N-outdr plants in containers	55.73	2	38.5	A
diethylene glycol	Oat	1.9	1	65.0	A
diethylene glycol	Oat (forage - fodder)	491.1	49	3,596.25	A
diethylene glycol	Pastureland	0.7	1	30.0	A
diethylene glycol	Peach	31.01	6	156.78	A
diethylene glycol	Pistachio	68.74	26	1,070.74	A
diethylene glycol	Rangeland	0.47	1	10.0	A
diethylene glycol	Rights of way	57.9	2	200.0	A
diethylene glycol	Rights of way	270.6	N/A	N/A	N/A
diethylene glycol	Sudangrass	1.72	1	43.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Tomato	139.73	43	2,137.93	A
diethylene glycol	Tomato, processing	317.49	148	9,573.17	A
diethylene glycol	Walnut	77.88	19	389.58	A
diethylene glycol	Watermelon	1.85	2	52.4	A
diethylene glycol	Wheat	241.48	32	2,591.8	A
diethylene glycol	Wheat (forage - fodder)	96.97	90	5,433.0	A
difenoconazole	Almond	2,612.9	462	26,676.21	A
difenoconazole	Apricot	8.29	2	72.5	A
difenoconazole	Broccoli	31.06	5	296.0	A
difenoconazole	Garlic	46.81	6	450.8	A
difenoconazole	Grape	6.07	7	61.0	A
difenoconazole	Grape, wine	74.71	18	869.14	A
difenoconazole	N-grnhs flower	1.05	N/A	4.3	A
difenoconazole	Peach	27.05	20	259.0	A
difenoconazole	Pepper, fruiting	37.96	11	444.6	A
difenoconazole	Pistachio	4.86	2	42.5	A
difenoconazole	Tomato	121.09	48	1,894.72	A
difenoconazole	Tomato, processing	629.83	154	9,650.62	A
difenoconazole	Walnut	65.29	13	641.5	A
difethialone	Food processing plant	<0.01	N/A	1.0	U
difethialone	Industrial site	<0.01	N/A	1.0	U
difethialone	Regulatory pest control	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difethialone	Vertebrate control	0.02	N/A	N/A	N/A
diflubenzuron	Almond	675.54	84	4,272.85	A
diflubenzuron	Peach	25.81	6	132.0	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	20.97	4	111.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	623.16	48	1,807.98	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn, human consumption	13.23	1	35.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	23.73	6	122.75	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	1,454.06	159	7,763.83	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	302.54	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	54.79	11	289.4	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	1,324.85	94	4,220.9	A
dikegulac sodium	Landscape maintenance	10.43	N/A	N/A	N/A
dimethoate	Alfalfa	4,559.53	211	10,414.88	A
dimethoate	Bean, dried	837.72	42	2,189.0	A
dimethoate	Bean, succulent	145.15	6	294.0	A
dimethoate	Broccoli	13.96	2	100.0	A
dimethoate	Corn (forage - fodder)	1.17	1	20.0	A
dimethoate	Cotton	103.19	6	301.7	A
dimethoate	Pecan	6.08	1	19.0	A
dimethoate	Pepper, fruiting	116.82	13	447.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethoate	Tomato	282.61	21	622.4	A
dimethoate	Tomato, processing	304.52	33	1,011.74	A
dimethoate	Wheat	100.69	5	271.6	A
dimethomorph	Onion, dry	1.29	N/A	3.9	A
dimethomorph	Tomato	43.97	6	224.0	A
dimethyl alkyl tertiary amines	Alfalfa	4.34	17	1,043.56	A
dimethyl alkyl tertiary amines	Almond	146.29	380	23,801.35	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	5.27	21	1,072.07	A
dimethyl alkyl tertiary amines	Cotton	28.1	99	6,599.32	A
dimethyl alkyl tertiary amines	Forage hay/silage	3.53	15	865.6	A
dimethyl alkyl tertiary amines	Grape, wine	2.44	7	391.74	A
dimethyl alkyl tertiary amines	Lettuce, head	1.94	9	330.0	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	1.32	3	213.0	A
dimethyl alkyl tertiary amines	Peach	0.03	1	4.25	A
dimethyl alkyl tertiary amines	Pistachio	7.28	14	1,171.0	A
dimethyl alkyl tertiary amines	Rice	0.12	1	20.0	A
dimethyl alkyl tertiary amines	Rights of way	6.91	7	700.0	A
dimethyl alkyl tertiary amines	Rights of way	0.04	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Tomato	2.18	21	1,399.7	A
dimethyl alkyl tertiary amines	Tomato, processing	2.88	11	968.6	A
dimethyl alkyl tertiary amines	Triticale	0.44	2	151.0	A
dimethyl alkyl tertiary amines	Walnut	3.97	19	639.5	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	2.62	13	502.0	A
dimethylpolysiloxane	Alfalfa	12.47	540	33,388.62	A
dimethylpolysiloxane	Almond	2,277.36	2,296	106,591.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Apricot	19.06	13	634.75	A
dimethylpolysiloxane	Asparagus	0.96	3	204.0	A
dimethylpolysiloxane	Barley	0.06	2	61.0	A
dimethylpolysiloxane	Basil, sweet	2.77	9	179.1	A
dimethylpolysiloxane	Bean, dried	1.07	11	515.0	A
dimethylpolysiloxane	Broccoli	0.05	1	90.0	A
dimethylpolysiloxane	Cantaloupe	0.32	12	705.4	A
dimethylpolysiloxane	Cherry	0.56	27	325.49	A
dimethylpolysiloxane	Cilantro	0.07	2	10.0	A
dimethylpolysiloxane	Citrus	3.65	1	11.0	A
dimethylpolysiloxane	Corn (forage - fodder)	78.42	337	17,904.35	A
dimethylpolysiloxane	Corn, human consumption	1.17	14	480.0	A
dimethylpolysiloxane	Cotton	36.6	1,004	48,343.34	A
dimethylpolysiloxane	Cotton (forage - fodder)	0.82	1	157.0	A
dimethylpolysiloxane	Fig	1.94	1	90.0	A
dimethylpolysiloxane	Forage hay/silage	0.12	19	675.75	A
dimethylpolysiloxane	Garlic	9.86	5	216.0	A
dimethylpolysiloxane	Grape	0.02	5	20.17	A
dimethylpolysiloxane	Grape, wine	267.83	60	2,728.28	A
dimethylpolysiloxane	Landscape maintenance	0.02	4	28.0	A
dimethylpolysiloxane	Landscape maintenance	1.29	N/A	N/A	N/A
dimethylpolysiloxane	N-outdr plants in containers	16.09	6	123.5	A
dimethylpolysiloxane	N-outdr transplants	267.04	35	474.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Nectarine	<0.01	2	8.5	A
dimethylpolysiloxane	Oat	0.04	1	65.0	A
dimethylpolysiloxane	Oat (forage - fodder)	120.78	124	6,753.25	A
dimethylpolysiloxane	Onion, dry	0.13	1	0.5	A
dimethylpolysiloxane	Pastureland	0.02	1	30.0	A
dimethylpolysiloxane	Peach	217.95	286	5,531.04	A
dimethylpolysiloxane	Pepper, fruiting	1.24	3	89.6	A
dimethylpolysiloxane	Pistachio	126.39	147	9,689.06	A
dimethylpolysiloxane	Plum	<0.01	2	3.5	A
dimethylpolysiloxane	Rangeland	0.01	1	10.0	A
dimethylpolysiloxane	Rights of way	1.98	17	1,105.0	A
dimethylpolysiloxane	Rights of way	6.56	N/A	N/A	N/A
dimethylpolysiloxane	Sorghum/milo	0.05	1	50.0	A
dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.19	11	297.0	A
dimethylpolysiloxane	Sweet potato	6,134.81	89	2,354.03	A
dimethylpolysiloxane	Tomato	76.1	151	7,702.21	A
dimethylpolysiloxane	Tomato, processing	35.41	247	16,519.91	A
dimethylpolysiloxane	Uncultivated ag	0.01	2	20.9	A
dimethylpolysiloxane	Uncultivated non-ag	<0.01	1	9.0	A
dimethylpolysiloxane	Walnut	143.87	108	2,967.46	A
dimethylpolysiloxane	Water area	0.1	2	117.0	A
dimethylpolysiloxane	Watermelon	0.04	2	52.4	A
dimethylpolysiloxane	Wheat	1.7	62	4,916.5	A
dimethylpolysiloxane	Wheat (forage - fodder)	3.1	157	8,688.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Grape, wine	3.58	16	618.17	A
dimethyl silicone fluid emulsion	N-outdr transplants	3.22	6	346.0	A
dinotefuran	Animal premise	4.15	N/A	32.0	U
dinotefuran	Cantaloupe	12.25	1	70.0	A
dinotefuran	Landscape maintenance	0.26	N/A	N/A	N/A
dinotefuran	Regulatory pest control	0.66	N/A	N/A	N/A
dinotefuran	Structural pest control	353.07	N/A	N/A	N/A
diphacinone	Almond	0.01	2	18.0	A
diphacinone	Cherry	<0.01	4	55.0	A
diphacinone	Landscape maintenance	0.1	N/A	N/A	N/A
diphacinone	Rights of way	0.08	N/A	N/A	N/A
diphacinone	Structural pest control	0.07	N/A	N/A	N/A
diphacinone	Vertebrate control	0.34	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	0.3	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	0.01	N/A	N/A	N/A
diquat dibromide	Almond	9.32	1	10.0	A
diquat dibromide	Landscape maintenance	41.65	N/A	N/A	N/A
diquat dibromide	Rights of way	197.64	N/A	N/A	N/A
diquat dibromide	Structural pest control	0.02	N/A	N/A	N/A
diquat dibromide	Water area	41.95	1	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
disodium octaborate tetrahydrate	Structural pest control	670.94	N/A	N/A	N/A
dithiopyr	Landscape maintenance	1,973.55	N/A	N/A	N/A
dithiopyr	N-grnhs flower	9.68	N/A	28.3	A
dithiopyr	Rights of way	1,968.33	N/A	N/A	N/A
diuron	Alfalfa	14,205.7	196	10,989.97	A
diuron	Cotton	1,286.73	1,313	60,204.83	A
diuron	Rights of way	1,127.68	9	364.0	A
diuron	Rights of way	442.6	N/A	N/A	N/A
diuron	Structural pest control	4.92	N/A	N/A	N/A
diuron	Tomato, processing	0.04	1	1.0	A
diuron	Uncultivated non-ag	2.4	N/A	17.0	A
diuron	Walnut	1,007.44	16	427.5	A
z-8-dodecenol	Peach	0.49	121	2,166.22	A
e-8-dodecenyl acetate	Peach	2.65	121	2,166.22	A
z-8-dodecenyl acetate	Peach	39.44	121	2,166.22	A
dodecylbenzene sulfonic acid	Alfalfa	43.59	53	1,877.7	A
dodecylbenzene sulfonic acid	Almond	41.07	45	866.31	A
dodecylbenzene sulfonic acid	Bean, dried	14.61	16	749.5	A
dodecylbenzene sulfonic acid	Broccoli	0.71	1	50.0	A
dodecylbenzene sulfonic acid	Cantaloupe	18.27	14	1,242.2	A
dodecylbenzene sulfonic acid	Corn (forage - fodder)	1.39	6	118.5	A
dodecylbenzene sulfonic acid	Cotton	122.07	185	6,271.88	A
dodecylbenzene sulfonic acid	Melon	1.08	8	86.7	A
dodecylbenzene sulfonic acid	Structural pest control	1.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Sudangrass	2.62	9	477.0	A
dodecylbenzene sulfonic acid	Tomato, processing	71.11	31	2,311.1	A
dodecylbenzene sulfonic acid	Walnut	1.42	1	20.0	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	9.03	65	3,632.5	A
dodecylbenzene sulfonic acid, calcium salt	Almond	54.32	137	9,854.01	A
dodecylbenzene sulfonic acid, calcium salt	Bean, dried	0.25	3	137.5	A
dodecylbenzene sulfonic acid, calcium salt	Corn (forage - fodder)	16.68	124	6,332.7	A
dodecylbenzene sulfonic acid, calcium salt	Cotton	0.51	5	292.0	A
dodecylbenzene sulfonic acid, calcium salt	Dill	0.07	1	14.0	A
dodecylbenzene sulfonic acid, calcium salt	Ditch bank	0.16	1	60.0	A
dodecylbenzene sulfonic acid, calcium salt	Forage hay/silage	0.03	1	15.0	A
dodecylbenzene sulfonic acid, calcium salt	Grape, wine	0.1	2	50.0	A
dodecylbenzene sulfonic acid, calcium salt	N-outdr transplants	27.4	155	5,975.2	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	3.06	28	1,414.62	A
dodecylbenzene sulfonic acid, calcium salt	Olive	0.53	2	90.0	A
dodecylbenzene sulfonic acid, calcium salt	Peach	0.86	12	212.12	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	0.17	3	80.0	A
dodecylbenzene sulfonic acid, calcium salt	Rights of way	0.25	N/A	N/A	N/A
dodecylbenzene sulfonic acid, calcium salt	Sudangrass	0.45	3	216.0	A
dodecylbenzene sulfonic acid, calcium salt	Uncultivated ag	0.33	3	122.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.19	3	48.0	A
dodecylbenzene sulfonic acid, calcium salt	Wheat	0.1	3	50.0	A
dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	4.6	41	1,877.55	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	202.37	201	13,797.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	0.89	6	200.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	9.56	33	630.42	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	0.01	1	1.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	1.07	1	80.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	4.02	12	533.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	8.71	N/A	N/A	N/A
edta	Almond	12.0	27	1,337.2	A
edta	Walnut	0.22	1	11.5	A
edta, tetrasodium salt	Alfalfa	2.68	53	1,877.7	A
edta, tetrasodium salt	Almond	2.53	45	866.31	A
edta, tetrasodium salt	Bean, dried	0.9	16	749.5	A
edta, tetrasodium salt	Broccoli	0.04	1	50.0	A
edta, tetrasodium salt	Cantaloupe	1.12	14	1,242.2	A
edta, tetrasodium salt	Corn (forage - fodder)	0.09	6	118.5	A
edta, tetrasodium salt	Cotton	7.51	185	6,271.88	A
edta, tetrasodium salt	Melon	0.07	8	86.7	A
edta, tetrasodium salt	Structural pest control	0.07	N/A	N/A	N/A
edta, tetrasodium salt	Sudangrass	0.16	9	477.0	A
edta, tetrasodium salt	Tomato, processing	4.38	31	2,311.1	A
edta, tetrasodium salt	Walnut	0.09	1	20.0	A
emamectin benzoate	Almond	115.29	58	8,237.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Landscape maintenance	0.43	N/A	N/A	N/A
emamectin benzoate	Radicchio	4.92	4	492.1	A
emamectin benzoate	Tomato	2.37	8	244.1	A
emulsifiable methylated vegetable oil	Alfalfa	396.23	10	365.75	A
emulsifiable methylated vegetable oil	Almond	11,128.71	570	17,278.45	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	3,983.75	208	8,440.14	A
emulsifiable methylated vegetable oil	Grape, wine	26.45	2	36.0	A
emulsifiable methylated vegetable oil	N-outdr transplants	127.25	2	36.0	A
emulsifiable methylated vegetable oil	Oat (forage - fodder)	17.19	2	112.0	A
emulsifiable methylated vegetable oil	Peach	450.71	81	1,074.61	A
emulsifiable methylated vegetable oil	Pistachio	52.96	5	63.99	A
emulsifiable methylated vegetable oil	Rights of way	228.54	5	190.0	A
emulsifiable methylated vegetable oil	Tomato	125.91	12	366.0	A
emulsifiable methylated vegetable oil	Walnut	177.29	22	223.71	A
emulsifiable methylated vegetable oil	Wheat (forage - fodder)	390.07	7	279.0	A
endothall, dipotassium salt	Landscape maintenance	6,937.99	N/A	N/A	N/A
endothall, dipotassium salt	Rights of way	1,370.68	N/A	N/A	N/A
endothall, dipotassium salt	Water area	331.03	N/A	10.0	A
endothall, dipotassium salt	Water area	5,059.65	N/A	750.0	C
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	326.96	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	1,775.51	N/A	65.0	A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	2,625.52	N/A	925.0	C
eptc	Almond	381.96	6	177.0	A
eptc	Uncultivated ag	278.8	2	128.0	A
esfenvalerate	Almond	1,260.13	321	20,958.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Apricot	10.14	5	204.0	A
esfenvalerate	Cotton	4.91	3	98.5	A
esfenvalerate	Landscape maintenance	2.18	N/A	N/A	N/A
esfenvalerate	N-outdr plants in containers	18.26	14	476.0	A
esfenvalerate	Peach	175.28	180	3,151.52	A
esfenvalerate	Pepper, fruiting	14.42	15	329.75	A
esfenvalerate	Pistachio	2.93	2	35.0	A
esfenvalerate	Plum	0.03	1	0.5	A
esfenvalerate	Prune	64.8	13	1,195.0	A
esfenvalerate	Rights of way	0.54	N/A	N/A	N/A
esfenvalerate	Stone fruit	0.15	1	3.0	A
esfenvalerate	Structural pest control	11.16	N/A	N/A	N/A
esfenvalerate	Tomato	64.89	46	1,495.27	A
esfenvalerate	Tomato, processing	51.85	30	1,161.0	A
esfenvalerate	Walnut	27.72	14	550.7	A
ethephon	Cotton	60,631.88	1,347	61,874.06	A
ethephon	Tomato, processing	1,824.27	54	3,005.1	A
ethephon	Walnut	2,130.29	49	2,487.6	A
etofenprox	Public health	512.76	N/A	N/A	N/A
etofenprox	Structural pest control	2.53	N/A	N/A	N/A
ethofumesate	Onion, dry	609.25	11	633.3	A
ethoprop	Sweet potato	2,758.26	29	732.9	A
ethyl alcohol	Household	21.39	N/A	18.0	U
ethylene glycol	Almond	161.98	27	781.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethylene glycol	Oat (forage - fodder)	44.31	11	732.7	A
ethylene glycol	Pistachio	0.29	1	8.5	A
ethylene glycol	Walnut	99.47	5	115.91	A
ethylene glycol	Wheat (forage - fodder)	48.37	4	71.41	A
2-ethylhexyl sulfate, sodium salt	Parsley	2.52	6	672.36	A
etoxazole	Almond	5,226.29	734	44,001.26	A
etoxazole	Cherry	11.25	2	50.0	A
etoxazole	Corn (forage - fodder)	3,521.2	621	32,197.47	A
etoxazole	Corn, human consumption	272.93	51	2,653.59	A
etoxazole	Cotton	101.26	62	2,181.25	A
etoxazole	Grape, wine	317.88	24	2,354.71	A
etoxazole	N-outdr plants in containers	17.24	6	139.8	A
etoxazole	N-outdr transplants	44.44	18	327.71	A
etoxazole	Peach	34.9	17	264.57	A
etoxazole	Pepper, fruiting	1.8	1	20.0	A
etoxazole	Pistachio	4.86	2	35.0	A
etoxazole	Prune	3.38	1	84.0	A
etoxazole	Walnut	185.58	29	1,453.5	A
famoxadone	Tomato	18.9	3	159.44	A
famoxadone	Tomato, processing	2.75	1	22.0	A
fatty acids, methyl esters	Alfalfa	813.1	18	777.9	A
fatty acids, methyl esters	Almond	3,463.85	122	3,340.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, methyl esters	Corn (forage - fodder)	742.25	12	612.0	A
fatty acids, methyl esters	Grape, wine	484.73	7	632.0	A
fatty acids, methyl esters	Peach	32.89	3	27.67	A
fatty acids, methyl esters	Pistachio	274.2	3	145.33	A
fatty acids, methyl esters	Rights of way	90.11	9	115.0	A
fatty acids, methyl esters	Tomato, processing	2,404.14	98	5,491.72	A
fatty acids, methyl esters	Uncultivated ag	24.65	1	18.0	A
fatty acids, methyl esters	Walnut	244.18	9	369.54	A
fatty acids, mixed	Alfalfa	488.63	368	23,249.42	A
fatty acids, mixed	Almond	3,032.7	535	26,140.91	A
fatty acids, mixed	Apricot	26.71	4	320.0	A
fatty acids, mixed	Asparagus	5.79	2	136.0	A
fatty acids, mixed	Bean, dried	4.17	15	785.0	A
fatty acids, mixed	Broccoli	3.76	1	90.0	A
fatty acids, mixed	Cantaloupe	23.73	17	863.3	A
fatty acids, mixed	Cherry	11.37	16	142.0	A
fatty acids, mixed	Citrus	0.36	1	11.0	A
fatty acids, mixed	Corn (forage - fodder)	825.97	121	7,648.47	A
fatty acids, mixed	Cotton	1,478.09	833	33,995.68	A
fatty acids, mixed	Cotton (forage - fodder)	65.53	1	157.0	A
fatty acids, mixed	Garlic	0.22	1	135.0	A
fatty acids, mixed	Grape, wine	8.08	9	571.1	A
fatty acids, mixed	Melon	0.17	2	53.0	A
fatty acids, mixed	Oat	3.39	1	65.0	A
fatty acids, mixed	Oat (forage - fodder)	557.13	31	2,334.25	A
fatty acids, mixed	Onion, dry	0.5	1	155.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Pastureland	1.25	1	30.0	A
fatty acids, mixed	Peach	60.16	15	531.88	A
fatty acids, mixed	Pistachio	123.5	28	1,380.32	A
fatty acids, mixed	Pomegranate	0.16	1	10.0	A
fatty acids, mixed	Rangeland	1.55	4	120.0	A
fatty acids, mixed	Rights of way	14.1	N/A	N/A	N/A
fatty acids, mixed	Sudangrass	3.06	1	43.0	A
fatty acids, mixed	Sweet potato	0.87	6	269.0	A
fatty acids, mixed	Tomato	37.12	44	2,050.31	A
fatty acids, mixed	Tomato, processing	578.93	231	13,700.63	A
fatty acids, mixed	Uncultivated ag	0.19	1	60.0	A
fatty acids, mixed	Walnut	12.61	17	232.43	A
fatty acids, mixed	Watermelon	3.29	2	52.4	A
fatty acids, mixed	Wheat (forage - fodder)	157.34	87	5,323.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	15.88	59	2,505.4	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	25.19	70	2,436.73	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Bean, dried	0.53	2	72.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	41.76	156	8,095.35	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cotton	6.25	13	502.84	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Fig	0.27	1	62.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	27.38	11	2,182.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	N-outdr transplants	0.76	6	35.55	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	1.9	19	691.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Sudangrass	0.86	2	160.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Tomato, processing	4.01	3	373.2	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	0.93	4	104.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat	0.06	2	30.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	3.4	21	753.35	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	991.0	68	3,826.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	24,342.21	1,039	57,577.99	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	6.15	2	15.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	100.39	14	672.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, succulent	16.75	3	147.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	4.8	3	75.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	95.52	3	179.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	168.88	21	552.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	2,882.17	203	9,909.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	156.45	40	1,214.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Dill	7.66	1	14.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Ditch bank	16.46	1	60.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	27.58	4	105.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fig	21.27	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	3.28	1	15.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	796.84	16	1,464.87	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	N-outdr transplants	2,897.93	155	5,975.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	323.62	28	1,414.62	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	56.18	2	90.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	89.22	6	672.36	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	711.36	84	1,907.96	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	1.32	1	10.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	64.82	11	295.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	2,232.62	46	3,717.16	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Prune	20.61	2	52.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	1.55	2	17.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	17.58	3	80.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	28.81	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rye	10.99	5	96.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	47.21	3	216.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sweet potato	110.83	17	412.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato	65.12	7	429.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	146.23	32	848.66	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	34.39	3	122.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	1,228.78	46	2,235.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Water area	1.14	N/A	26.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	10.98	3	50.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	589.53	53	2,684.55	A
fatty acids derived from tallow	Alfalfa	487.97	241	12,895.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Almond	1,666.97	406	32,735.54	A
fatty acids derived from tallow	Asparagus	62.36	14	863.0	A
fatty acids derived from tallow	Barley	5.07	2	164.5	A
fatty acids derived from tallow	Basil, sweet	31.15	15	1,009.5	A
fatty acids derived from tallow	Cantaloupe	53.68	25	1,075.98	A
fatty acids derived from tallow	Chicory	0.31	1	40.0	A
fatty acids derived from tallow	Corn (forage - fodder)	354.95	233	13,318.56	A
fatty acids derived from tallow	Corn, human consumption	27.3	25	1,285.09	A
fatty acids derived from tallow	Cotton	1,035.13	568	25,070.32	A
fatty acids derived from tallow	Fig	8.19	6	680.01	A
fatty acids derived from tallow	Garlic	30.27	14	1,021.3	A
fatty acids derived from tallow	Grape	2.41	4	46.0	A
fatty acids derived from tallow	N-outdr transplants	89.45	43	576.91	A
fatty acids derived from tallow	Oat	0.46	1	59.65	A
fatty acids derived from tallow	Oat (forage - fodder)	34.21	34	1,539.4	A
fatty acids derived from tallow	Onion, dry	8.03	4	261.2	A
fatty acids derived from tallow	Pepper, fruiting	4.75	5	143.9	A
fatty acids derived from tallow	Pistachio	251.74	83	6,551.91	A
fatty acids derived from tallow	Radicchio	1.16	2	151.0	A
fatty acids derived from tallow	Rights of way	0.16	1	5.0	A
fatty acids derived from tallow	Rights of way	16.02	N/A	N/A	N/A
fatty acids derived from tallow	Rye	2.06	1	67.0	A
fatty acids derived from tallow	Sudangrass	1.18	1	77.1	A
fatty acids derived from tallow	Tomato	252.74	30	2,017.09	A
fatty acids derived from tallow	Tomato, processing	273.95	155	10,787.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Triticale	5.2	6	247.0	A
fatty acids derived from tallow	Uncultivated ag	9.24	2	300.0	A
fatty acids derived from tallow	Walnut	211.87	67	2,861.8	A
fatty acids derived from tallow	Watermelon	35.11	22	829.6	A
fatty acids derived from tallow	Wheat	54.01	57	3,309.74	A
fatty acids derived from tallow	Wheat (forage - fodder)	174.6	172	8,940.76	A
fenazaquin	Almond	2,338.98	31	3,772.3	A
fenazaquin	Cherry	4.93	1	7.0	A
fenazaquin	Walnut	266.71	8	426.0	A
fenbuconazole	Almond	239.71	29	2,711.2	A
fenbuconazole	Apricot	5.5	1	56.5	A
fenbuconazole	Peach	57.37	27	590.51	A
fenbutatin-oxide	Almond	629.99	27	1,430.51	A
fenbutatin-oxide	Cherry	20.0	1	20.0	A
fenbutatin-oxide	Peach	21.5	4	40.0	A
fenhexamid	Cherry	4.5	1	9.0	A
fenhexamid	Grape, wine	2,609.7	55	5,219.39	A
fenhexamid	N-grnhs transplants	28.84	6	95.6	A
fenhexamid	N-outdr plants in containers	118.05	18	157.86	A
fenpropathrin	Almond	1,190.22	52	3,527.5	A
fenpropathrin	Cherry	200.47	27	589.0	A
fenpropathrin	Pistachio	756.68	12	2,419.0	A
fenpropathrin	Tomato	221.38	25	1,115.7	A
fenpyroximate	Almond	502.62	42	3,197.72	A
fenpyroximate	Corn (forage - fodder)	81.52	26	774.15	A
fenpyroximate	Grape, wine	10.32	1	96.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	N-outdr transplants	11.05	12	102.59	A
fenpyroximate	Peach	3.76	2	35.0	A
fenpyroximate	Prune	2.79	1	26.0	A
fenugreek	Rights of way	2.19	N/A	N/A	N/A
ferrous sulfate	Almond	33.38	9	841.2	A
ferrous sulfate	Asparagus	2.55	4	365.0	A
ferrous sulfate	Bean, dried	5.13	3	147.0	A
ferrous sulfate	Cotton	4.05	15	577.95	A
ferrous sulfate	Pistachio	101.27	26	2,899.66	A
ferrous sulfate	Tomato, processing	102.54	90	6,622.34	A
fipronil	Regulatory pest control	1.01	N/A	N/A	N/A
fipronil	Structural pest control	65.45	N/A	N/A	N/A
flazasulfuron	Almond	0.01	2	0.15	A
flazasulfuron	Citrus	0.02	1	0.48	A
flazasulfuron	Grape, wine	<0.01	1	0.04	A
flazasulfuron	Pistachio	11.39	2	467.0	A
flazasulfuron	Walnut	39.53	23	888.0	A
flonicamid	Almond	0.55	1	6.25	A
flonicamid	Cantaloupe	63.04	15	732.98	A
flonicamid	Cotton	2,758.18	655	32,153.35	A
flonicamid	Melon	5.4	5	66.8	A
flonicamid	N-outdr transplants	8.11	9	103.08	A
flonicamid	Pepper, fruiting	4.41	1	35.3	A
flonicamid	Pumpkin	0.74	1	8.5	A
flonicamid	Watermelon	19.45	5	222.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Almond	25.03	6	99.66	A
fluazifop-p-butyl	Carrot	31.84	2	84.6	A
fluazifop-p-butyl	Grape, wine	182.28	3	484.0	A
fluazifop-p-butyl	Landscape maintenance	0.29	N/A	N/A	N/A
fluazifop-p-butyl	Pistachio	0.18	1	0.5	A
fluazifop-p-butyl	Rights of way	19.58	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	5.76	2	23.0	A
flubendiamide	Alfalfa	39.41	17	870.81	A
flubendiamide	Almond	27.92	10	224.0	A
flubendiamide	Cantaloupe	0.92	1	20.0	A
flubendiamide	Pepper, fruiting	2.53	2	54.0	A
flubendiamide	Pistachio	4.92	1	39.2	A
flubendiamide	Sudangrass	5.0	1	80.0	A
flubendiamide	Tomato	4.14	3	94.6	A
fludioxonil	Dill	3.06	1	14.0	A
fludioxonil	Endive (escarole)	26.9	5	123.0	A
fludioxonil	N-grnhs flower	0.6	N/A	100,000.0	S
fludioxonil	N-outdr plants in containers	4.09	3	21.6	A
fludioxonil	N-outdr transplants	122.25	34	566.38	A
fludioxonil	Onion, dry	0.58	N/A	12,330.0	P
fludioxonil	Onion, dry	0.29	N/A	6,044.0	U
fludioxonil	Parsley	0.62	N/A	12,382.0	P
fludioxonil	Raspberry	21.77	3	99.5	A
fludioxonil	Tomato	0.44	2	241.84	A
fludioxonil	Tomato	11.91	N/A	3,790.0	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluensulfone	Tomato, processing	29.98	1	17.14	A
flumioxazin	Alfalfa	244.56	38	2,050.9	A
flumioxazin	Almond	1,862.86	200	7,779.54	A
flumioxazin	Apricot	34.61	4	108.58	A
flumioxazin	Asparagus	54.69	4	286.0	A
flumioxazin	Cantaloupe	5.1	1	40.0	A
flumioxazin	Cherry	79.19	16	218.74	A
flumioxazin	Citrus	0.01	1	0.06	A
flumioxazin	Corn, human consumption	7.26	3	76.0	A
flumioxazin	Cotton	474.99	109	4,551.78	A
flumioxazin	Garlic	100.62	7	528.8	A
flumioxazin	Grape, wine	370.65	26	1,126.5	A
flumioxazin	Landscape maintenance	3.77	N/A	N/A	N/A
flumioxazin	Olive	1.47	1	3.85	A
flumioxazin	Peach	23.99	10	114.38	A
flumioxazin	Pistachio	134.97	24	827.61	A
flumioxazin	Rights of way	5.74	1	15.0	A
flumioxazin	Rights of way	449.12	N/A	N/A	N/A
flumioxazin	Tomato, processing	30.86	5	242.0	A
flumioxazin	Uncultivated ag	0.26	1	3.0	A
flumioxazin	Uncultivated non-ag	1.72	1	9.0	A
flumioxazin	Walnut	25.62	10	233.58	A
fluopicolide	Landscape maintenance	0.44	N/A	N/A	N/A
fluopyram	Almond	7,043.47	1,145	79,940.61	A
fluopyram	Apple	0.61	1	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Cherry	34.16	15	384.0	A
fluopyram	Garlic	10.42	1	67.0	A
fluopyram	Grape, wine	597.69	58	6,043.08	A
fluopyram	N-grnhs flower	0.45	N/A	43,080.0	S
fluopyram	N-outdr plants in containers	1.96	1	20.0	A
fluopyram	N-outdr transplants	6.23	5	50.25	A
fluopyram	Peach	37.12	20	430.1	A
fluopyram	Pepper, fruiting	15.79	6	228.5	A
fluopyram	Pistachio	279.74	24	2,839.9	A
fluopyram	Squash, zucchini	<0.01	1	0.03	A
fluopyram	Tomato	4.58	5	56.11	A
fluopyram	Tomato, processing	187.16	20	1,511.0	A
fluopyram	Walnut	32.43	13	405.5	A
flupyradifurone	Alfalfa	1,137.39	244	16,708.15	A
flupyradifurone	Corn (forage - fodder)	7.31	3	65.0	A
flupyradifurone	Cotton	354.98	46	2,049.97	A
flupyradifurone	N-outdr plants in containers	7.03	2	38.5	A
flupyradifurone	N-outdr transplants	13.69	3	99.2	A
flupyradifurone	Pepper, fruiting	13.73	5	91.9	A
flupyradifurone	Tomato	211.4	22	1,394.8	A
flupyradifurone	Wheat (forage - fodder)	75.09	12	883.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flurecol-methyl	Landscape maintenance	0.24	N/A	N/A	N/A
fluridone	Water area	27.96	N/A	62.0	A
fluridone	Water area	27.96	N/A	20.0	C
flutriafol	Almond	25.25	2	222.0	A
flutriafol	Grape, wine	90.48	13	1,113.92	A
flutriafol	Melon	5.66	2	53.0	A
flutriafol	Pumpkin	0.83	1	8.5	A
tau-fluvalinate	N-grnhs transplants	9.08	9	26.47	A
fluxapyroxad	Almond	1,633.08	313	17,960.07	A
fluxapyroxad	Barley	3.03	4	35.0	A
fluxapyroxad	Cherry	30.33	14	338.0	A
fluxapyroxad	Chicory	17.09	2	130.0	A
fluxapyroxad	Endive (escarole)	13.55	3	81.0	A
fluxapyroxad	Grape, wine	0.86	2	4.02	A
fluxapyroxad	N-grnhs flower	0.83	N/A	4.8	A
fluxapyroxad	N-grnhs flower	0.46	N/A	100,000.0	S
fluxapyroxad	N-outdr plants in containers	2.96	1	20.0	A
fluxapyroxad	Peach	70.52	53	783.3	A
fluxapyroxad	Pecan	0.13	1	1.5	A
fluxapyroxad	Pepper, fruiting	22.83	10	316.1	A
fluxapyroxad	Pistachio	126.0	13	1,180.0	A
fluxapyroxad	Plum	0.04	1	0.5	A
fluxapyroxad	Radicchio	158.66	8	892.2	A
fluxapyroxad	Tomato	80.05	28	1,026.74	A
fluxapyroxad	Tomato, processing	19.32	2	256.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Vegetables, leafy	14.33	2	109.0	A
foramsulfuron	Rights of way	0.16	N/A	N/A	N/A
forchlorfenuron	Almond	0.03	8	2.55	A
fosetyl-al	N-grnhs transplants	114.6	18	177.4	A
fosetyl-al	N-outdr plants in containers	548.4	7	137.16	A
fosetyl-al	N-outdr transplants	40.0	1	8.2	A
gamma-cyhalothrin	Alfalfa	1.05	2	109.0	A
gamma-cyhalothrin	Structural pest control	0.03	N/A	N/A	N/A
gibberellins	Cherry	27.21	24	396.5	A
gibberellins	Citrus	0.1	1	11.0	A
gibberellins	Grape	0.03	1	1.0	A
glufosinate-ammonium	Alfalfa	165.72	2	145.0	A
glufosinate-ammonium	Almond	75,056.33	1,992	85,304.06	A
glufosinate-ammonium	Apricot	69.6	3	63.22	A
glufosinate-ammonium	Cherry	232.93	12	215.83	A
glufosinate-ammonium	Corn (forage - fodder)	274.45	20	688.75	A
glufosinate-ammonium	Corn, human consumption	22.9	1	39.0	A
glufosinate-ammonium	Cotton	107.01	12	198.8	A
glufosinate-ammonium	Fig	54.62	2	85.0	A
glufosinate-ammonium	Grape	251.95	13	248.17	A
glufosinate-ammonium	Grape, wine	26,763.26	302	20,756.7	A
glufosinate-ammonium	Landscape maintenance	30.0	4	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Landscape maintenance	152.45	N/A	N/A	N/A
glufosinate-ammonium	N-grnhs flower	0.47	N/A	26,000.0	S
glufosinate-ammonium	N-outdr plants in containers	289.48	53	268.5	A
glufosinate-ammonium	Oat (forage - fodder)	34.29	1	30.0	A
glufosinate-ammonium	Olive	98.7	5	89.03	A
glufosinate-ammonium	Peach	1,744.93	149	1,541.14	A
glufosinate-ammonium	Pecan	22.86	2	40.0	A
glufosinate-ammonium	Persimmon	5.74	1	13.0	A
glufosinate-ammonium	Pistachio	8,031.66	126	8,095.73	A
glufosinate-ammonium	Plum	0.17	1	0.5	A
glufosinate-ammonium	Prune	1,036.95	11	1,129.2	A
glufosinate-ammonium	Rights of way	2,134.49	136	2,946.57	A
glufosinate-ammonium	Rights of way	5,828.55	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	4.01	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	714.03	8	704.0	A
glufosinate-ammonium	Uncultivated non-ag	10.29	1	9.0	A
glufosinate-ammonium	Walnut	4,039.38	161	4,150.38	A
glufosinate-ammonium	Water area	1.29	N/A	26.0	A
glutaraldehyde	Animal premise	49.99	N/A	73.0	U
glycerol	Alfalfa	494.2	60	2,525.4	A
glycerol	Almond	1,755.33	387	9,298.36	A
glycerol	Bean, dried	16.51	2	72.0	A
glycerol	Cherry	267.45	64	1,068.25	A
glycerol	Corn (forage - fodder)	1,369.98	186	9,005.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Cotton	193.71	13	502.84	A
glycerol	Fig	8.32	1	62.5	A
glycerol	Forage hay/silage	1.36	1	18.0	A
glycerol	Grape, wine	1,120.21	47	3,918.68	A
glycerol	Landscape maintenance	7.67	N/A	N/A	N/A
glycerol	N-outdr transplants	140.86	13	123.33	A
glycerol	Oat (forage - fodder)	66.48	21	826.0	A
glycerol	Peach	17.21	23	169.92	A
glycerol	Pistachio	5.34	2	35.43	A
glycerol	Rights of way	3.59	8	67.0	A
glycerol	Rights of way	1.51	N/A	N/A	N/A
glycerol	Sudangrass	26.62	2	160.0	A
glycerol	Sweet potato	2,717.69	74	2,036.78	A
glycerol	Tomato, processing	124.23	3	373.2	A
glycerol	Walnut	178.69	60	1,148.23	A
glycerol	Wheat	70.34	16	830.9	A
glycerol	Wheat (forage - fodder)	145.79	32	1,824.35	A
glyphosate, dimethylamine salt	Landscape maintenance	614.3	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	8.96	N/A	N/A	N/A
glyphosate, dimethylamine salt	Walnut	0.41	1	0.21	A
glyphosate, isopropylamine salt	Alfalfa	10,434.08	116	6,120.12	A
glyphosate, isopropylamine salt	Almond	127,128.07	1,963	80,593.52	A
glyphosate, isopropylamine salt	Apricot	108.5	2	72.36	A
glyphosate, isopropylamine salt	Asparagus	5.0	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Basil, sweet	94.54	1	94.5	A
glyphosate, isopropylamine salt	Bean, dried	270.05	4	135.0	A
glyphosate, isopropylamine salt	Cantaloupe	1,663.31	9	508.0	A
glyphosate, isopropylamine salt	Cherry	2,043.85	55	929.45	A
glyphosate, isopropylamine salt	Christmas tree	19.97	3	19.0	A
glyphosate, isopropylamine salt	Citrus	0.72	1	0.48	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	38,002.83	433	25,012.9	A
glyphosate, isopropylamine salt	Corn, human consumption	164.59	4	164.6	A
glyphosate, isopropylamine salt	Cotton	23,579.12	423	22,312.85	A
glyphosate, isopropylamine salt	Cotton (forage - fodder)	156.87	1	157.0	A
glyphosate, isopropylamine salt	Ditch bank	272.23	1	117.47	A
glyphosate, isopropylamine salt	Fig	2,654.3	10	879.5	A
glyphosate, isopropylamine salt	Garlic	164.31	2	164.3	A
glyphosate, isopropylamine salt	Grape	5.44	1	4.17	A
glyphosate, isopropylamine salt	Grape, wine	4,135.85	43	2,876.5	A
glyphosate, isopropylamine salt	Herb, spice	54.81	3	22.0	A
glyphosate, isopropylamine salt	Landscape maintenance	4,514.09	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lettuce, head	109.43	2	217.0	A
glyphosate, isopropylamine salt	N-grnhs flower	9.84	N/A	3.6	A
glyphosate, isopropylamine salt	N-grnhs flower	9.93	N/A	266,000.0	S
glyphosate, isopropylamine salt	N-grnhs transplants	74.01	7	90.7	A
glyphosate, isopropylamine salt	N-outdr plants in containers	325.85	58	264.5	A
glyphosate, isopropylamine salt	Oat (forage - fodder)	59.46	1	30.0	A
glyphosate, isopropylamine salt	Onion, dry	87.01	2	85.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Pastureland	4.56	1	12.0	A
glyphosate, isopropylamine salt	Peach	2,542.11	143	1,461.25	A
glyphosate, isopropylamine salt	Pecan	40.01	2	40.0	A
glyphosate, isopropylamine salt	Pepper, fruiting	35.29	1	35.3	A
glyphosate, isopropylamine salt	Pistachio	4,953.4	47	3,716.7	A
glyphosate, isopropylamine salt	Prune	501.84	7	502.0	A
glyphosate, isopropylamine salt	Public health	0.75	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rangeland	95.02	1	192.64	A
glyphosate, isopropylamine salt	Rights of way	5,571.54	140	2,582.1	A
glyphosate, isopropylamine salt	Rights of way	56,946.96	N/A	N/A	N/A
glyphosate, isopropylamine salt	Stone fruit	3.0	1	8.65	A
glyphosate, isopropylamine salt	Stone fruit	0.5	2	400.0	S
glyphosate, isopropylamine salt	Structural pest control	104.66	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	1,486.17	22	1,485.8	A
glyphosate, isopropylamine salt	Tomato, processing	5,069.99	66	4,401.9	A
glyphosate, isopropylamine salt	Turf/sod	170.47	13	67.0	A
glyphosate, isopropylamine salt	Uncultivated ag	887.94	8	344.4	A
glyphosate, isopropylamine salt	Uncultivated non-ag	18.0	2	12.0	A
glyphosate, isopropylamine salt	Walnut	12,412.41	224	7,429.29	A
glyphosate, isopropylamine salt	Water area	137.82	1	72.3	A
glyphosate, isopropylamine salt	Watermelon	216.48	4	185.7	A
glyphosate, isopropylamine salt	Wheat	79.93	1	80.0	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	2,238.09	26	2,240.0	A
glyphosate, monoammonium salt	Almond	177.05	11	352.0	A
glyphosate, potassium salt	Alfalfa	20,232.43	262	11,929.95	A
glyphosate, potassium salt	Almond	184,061.41	2,237	99,687.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Apricot	86.94	2	45.0	A
glyphosate, potassium salt	Asparagus	176.54	3	40.0	A
glyphosate, potassium salt	Barley	20.63	1	20.0	A
glyphosate, potassium salt	Cantaloupe	1,013.26	9	585.04	A
glyphosate, potassium salt	Cherry	40.22	1	23.33	A
glyphosate, potassium salt	Corn (forage - fodder)	42,919.31	663	29,217.63	A
glyphosate, potassium salt	Corn, human consumption	377.9	8	285.3	A
glyphosate, potassium salt	Cotton	49,474.12	854	37,624.37	A
glyphosate, potassium salt	Fig	986.86	12	644.01	A
glyphosate, potassium salt	Forage hay/silage	82.75	1	60.0	A
glyphosate, potassium salt	Garlic	496.56	3	298.7	A
glyphosate, potassium salt	Grape	325.27	10	206.0	A
glyphosate, potassium salt	Grape, wine	46,890.75	195	10,629.29	A
glyphosate, potassium salt	Landscape maintenance	57.93	4	28.0	A
glyphosate, potassium salt	Landscape maintenance	683.56	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr plants in containers	486.85	13	218.5	A
glyphosate, potassium salt	Nectarine	17.58	2	8.5	A
glyphosate, potassium salt	Oat (forage - fodder)	170.59	1	124.0	A
glyphosate, potassium salt	Olive	44.85	1	32.5	A
glyphosate, potassium salt	Onion, dry	360.74	3	294.6	A
glyphosate, potassium salt	Peach	2,787.56	75	794.82	A
glyphosate, potassium salt	Pepper, fruiting	261.08	6	144.1	A
glyphosate, potassium salt	Persimmon	103.11	7	91.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Pistachio	39,036.76	354	21,266.2	A
glyphosate, potassium salt	Plum	6.21	1	3.0	A
glyphosate, potassium salt	Prune	6,692.61	55	5,794.59	A
glyphosate, potassium salt	Rangeland	16.55	1	10.0	A
glyphosate, potassium salt	Rights of way	3,045.25	96	2,836.5	A
glyphosate, potassium salt	Rights of way	17,101.79	N/A	N/A	N/A
glyphosate, potassium salt	Ryegrass	41.54	1	30.1	A
glyphosate, potassium salt	Safflower	199.1	1	105.0	A
glyphosate, potassium salt	Structural pest control	16.88	N/A	N/A	N/A
glyphosate, potassium salt	Sweet potato	1,003.97	25	378.9	A
glyphosate, potassium salt	Tomato	3,750.38	43	2,679.3	A
glyphosate, potassium salt	Tomato, processing	15,483.5	172	9,938.26	A
glyphosate, potassium salt	Uncultivated ag	2,085.79	17	1,271.6	A
glyphosate, potassium salt	Walnut	5,375.31	111	2,795.01	A
glyphosate, potassium salt	Water area	3.1	N/A	26.0	A
glyphosate, potassium salt	Wheat (forage - fodder)	901.01	13	608.05	A
halosulfuron-methyl	Alfalfa	6.68	2	142.5	A
halosulfuron-methyl	Corn (forage - fodder)	123.42	63	2,475.82	A
halosulfuron-methyl	Corn, human consumption	10.31	8	337.34	A
halosulfuron-methyl	Landscape maintenance	4.2	N/A	N/A	N/A
halosulfuron-methyl	Pepper, fruiting	0.84	1	18.0	A
halosulfuron-methyl	Pumpkin	0.3	1	8.5	A
halosulfuron-methyl	Rights of way	0.13	N/A	N/A	N/A
halosulfuron-methyl	Tomato	1.88	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
halosulfuron-methyl	Tomato, processing	15.37	16	362.15	A
halosulfuron-methyl	Walnut	0.25	1	5.22	A
heptamethyltrisiloxane ethoxylated	Alfalfa	5.93	4	164.0	A
heptamethyltrisiloxane ethoxylated	Almond	234.78	23	2,361.0	A
heptamethyltrisiloxane ethoxylated	Bean, dried	1.05	2	40.0	A
heptamethyltrisiloxane ethoxylated	Cherry	4.88	3	97.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	13.69	9	367.0	A
heptamethyltrisiloxane ethoxylated	Cotton	12.53	6	290.0	A
heptamethyltrisiloxane ethoxylated	Pistachio	7.88	1	160.0	A
heptamethyltrisiloxane ethoxylated	Tomato	17.95	13	212.74	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	12.31	8	136.07	A
heptamethyltrisiloxane ethoxylated	Walnut	1.05	1	20.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	10.93	4	60.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	2,406.71	709	27,895.75	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	0.76	2	163.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	7.32	9	231.67	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	478.3	100	4,209.76	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	337.65	42	1,472.46	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	6.72	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs transplants	0.01	2	0.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr plants in containers	40.27	103	989.89	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	8.77	3	97.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	58.17	84	1,099.37	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	8.77	5	55.1	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rangeland	1.02	1	30.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Raspberry	1.1	4	180.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	9.45	3	44.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	21.77	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	0.17	1	21.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Structural pest control	0.34	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato	2.97	1	33.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	0.01	5	5.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	195.37	92	2,890.95	A
(z,z)-11,13-hexadecadienal	Almond	21.72	7	840.0	A
hexazinone	Alfalfa	6,556.25	309	18,750.61	A
hexazinone	Rights of way	15.58	6	79.0	A
hexythiazox	Almond	2,716.65	200	15,445.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Corn (forage - fodder)	838.69	122	5,554.94	A
hexythiazox	Corn, human consumption	85.89	11	588.7	A
hexythiazox	Peach	18.84	6	129.0	A
hexythiazox	Walnut	176.02	23	1,063.4	A
humic acid	Almond	23.77	27	1,337.2	A
humic acid	Walnut	0.44	1	11.5	A
hydramethylnon	Almond	0.27	1	55.0	A
hydramethylnon	Structural pest control	0.07	N/A	N/A	N/A
hydrogen cyanamide	Cherry	4,414.9	17	353.0	A
hydrogen peroxide	Almond	31.74	2	38.28	A
hydrogen peroxide	Animal premise	1,741.88	N/A	73.0	U
hydrogen peroxide	Cherry	166.22	12	199.5	A
hydrogen peroxide	Ditch bank	3,995.6	N/A	1,253.4	A
hydrogen peroxide	Ditch bank	5,460.89	N/A	552,012.0	U
hydrogen peroxide	Food processing plant	1,648.85	N/A	3.0	U
hydrogen peroxide	Tomato, processing	37.45	2	278.0	A
hydrogen peroxide	Water (industrial)	2,494.27	N/A	9.0	U
hydrogen peroxide	Water area	7,043.7	N/A	6,235.42	U
hydroprene	Regulatory pest control	0.01	N/A	N/A	N/A
hydroprene	Structural pest control	20.29	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	4,512.78	49	2,775.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Almond	796.34	150	3,053.62	A
hydrotreated paraffinic solvent	Apricot	0.98	2	45.0	A
hydrotreated paraffinic solvent	Corn (forage - fodder)	380.09	29	1,591.5	A
hydrotreated paraffinic solvent	Corn, human consumption	71.17	3	100.0	A
hydrotreated paraffinic solvent	Cotton	628.72	46	1,872.88	A
hydrotreated paraffinic solvent	Grape, wine	407.72	291	22,145.46	A
hydrotreated paraffinic solvent	Oat (forage - fodder)	95.77	9	357.5	A
hydrotreated paraffinic solvent	Peach	6.89	56	408.97	A
hydrotreated paraffinic solvent	Pepper, fruiting	12.11	1	19.0	A
hydrotreated paraffinic solvent	Pistachio	1,159.84	14	871.5	A
hydrotreated paraffinic solvent	Rights of way	2.12	1	100.0	A
hydrotreated paraffinic solvent	Rights of way	7.57	N/A	N/A	N/A
hydrotreated paraffinic solvent	Sweet potato	58.92	13	431.0	A
hydrotreated paraffinic solvent	Tomato	131.81	2	174.0	A
hydrotreated paraffinic solvent	Tomato, processing	1,717.48	32	2,268.6	A
hydrotreated paraffinic solvent	Walnut	37.55	12	594.92	A
hydrotreated paraffinic solvent	Wheat	1.82	5	157.2	A
hydrotreated paraffinic solvent	Wheat (forage - fodder)	6.65	6	160.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	1,915.09	131	15,238.73	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn, human consumption	5.2	6	343.6	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Endive (escarole)	16.64	5	123.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	410.72	29	2,746.16	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peach	0.34	1	4.25	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pepper, fruiting	91.02	72	2,604.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	53.42	11	803.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.19	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	59.62	88	3,714.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	85.46	6	385.0	A
imazamox, ammonium salt	Alfalfa	212.48	118	4,873.91	A
imazamox, ammonium salt	Rights of way	7.87	N/A	N/A	N/A
imazapyr, isopropylamine salt	Ditch bank	14.43	N/A	24.0	A
imazapyr, isopropylamine salt	Rights of way	17.84	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	397.02	102	4,660.28	A
imazethapyr, ammonium salt	Vertebrate control	9.53	N/A	N/A	N/A
imidacloprid	Animal premise	2,108.36	N/A	79.0	U
imidacloprid	Basil, sweet	80.32	4	275.7	A
imidacloprid	Bean, dried	24.22	13	544.0	A
imidacloprid	Cantaloupe	58.54	3	203.3	A
imidacloprid	Cotton	908.71	134	6,983.48	A
imidacloprid	Endive (escarole)	3.66	3	81.0	A
imidacloprid	Grape, wine	3,043.06	61	9,021.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Landscape maintenance	77.75	N/A	N/A	N/A
imidacloprid	Lettuce, head	7.24	3	156.5	A
imidacloprid	N-grnhs plants in containers	0.41	5	55.0	A
imidacloprid	N-grnhs transplants	53.87	25	245.4	A
imidacloprid	N-outdr plants in containers	2.17	1	30.0	A
imidacloprid	N-outdr transplants	41.21	28	338.05	A
imidacloprid	Peach	15.48	12	158.0	A
imidacloprid	Pecan	6.78	4	70.0	A
imidacloprid	Pepper, fruiting	213.71	32	1,067.14	A
imidacloprid	Pistachio	272.09	37	2,728.5	A
imidacloprid	Radicchio	219.65	6	575.1	A
imidacloprid	Regulatory pest control	<0.01	N/A	N/A	N/A
imidacloprid	Structural pest control	206.52	N/A	N/A	N/A
imidacloprid	Tomato	1,170.38	141	8,045.41	A
imidacloprid	Tomato, processing	6,184.65	419	27,843.46	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	168.09	41	2,157.56	A
indaziflam	Almond	1,394.74	771	32,343.69	A
indaziflam	Apricot	1.65	2	36.22	A
indaziflam	Cherry	5.01	7	110.11	A
indaziflam	Citrus	<0.01	1	0.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Grape	2.76	3	44.0	A
indaziflam	Grape, wine	42.84	32	960.76	A
indaziflam	Landscape maintenance	9.16	N/A	N/A	N/A
indaziflam	N-grnhs flower	0.63	N/A	16.0	A
indaziflam	Nectarine	0.39	2	8.5	A
indaziflam	Peach	20.19	43	444.58	A
indaziflam	Pistachio	190.49	72	3,472.16	A
indaziflam	Plum	0.14	2	3.5	A
indaziflam	Rights of way	10.69	7	186.0	A
indaziflam	Rights of way	104.52	N/A	N/A	N/A
indaziflam	Uncultivated ag	3.65	1	80.0	A
indaziflam	Walnut	101.03	82	2,282.5	A
indoxacarb	Alfalfa	2,136.86	471	26,688.29	A
indoxacarb	Cantaloupe	12.66	1	135.0	A
indoxacarb	Cotton	132.35	15	1,220.2	A
indoxacarb	Grape, wine	16.01	2	142.34	A
indoxacarb	Pepper, fruiting	19.68	9	326.18	A
indoxacarb	Radicchio	76.37	8	794.2	A
indoxacarb	Structural pest control	8.13	N/A	N/A	N/A
indoxacarb	Tomato	61.09	27	950.78	A
indoxacarb	Tomato, processing	79.77	19	1,221.9	A
iodosulfuron-methyl-sodium	Rights of way	0.02	N/A	N/A	N/A
iprodione	Almond	1,329.5	35	2,705.16	A
iprodione	Apricot	9.58	1	12.5	A
iprodione	Carrot	729.69	18	795.6	A
iprodione	Cherry	583.6	36	745.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	N-outdr plants in containers	161.5	4	64.79	A
iprodione	N-outdr transplants	110.05	9	113.75	A
iprodione	Peach	56.65	6	61.6	A
iron phosphate	Landscape maintenance	4.33	N/A	N/A	N/A
iron phosphate	Regulatory pest control	<0.01	N/A	N/A	N/A
iron phosphate	Structural pest control	0.36	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	5.56	3	97.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cotton	4.3	1	60.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Parsley	7.33	2	224.12	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	18.31	1	160.0	A
isoparaffinic hydrocarbons	Almond	994.24	81	3,442.37	A
isoparaffinic hydrocarbons	Walnut	43.18	1	125.0	A
isopropyl alcohol	Alfalfa	100.46	162	8,349.3	A
isopropyl alcohol	Almond	1,104.63	860	29,159.49	A
isopropyl alcohol	Barley	1.28	2	61.0	A
isopropyl alcohol	Bean, dried	19.63	19	979.5	A
isopropyl alcohol	Broccoli	0.22	1	50.0	A
isopropyl alcohol	Cantaloupe	5.57	14	1,242.2	A
isopropyl alcohol	Cherry	4.09	8	86.49	A
isopropyl alcohol	Corn (forage - fodder)	60.07	100	3,983.06	A
isopropyl alcohol	Cotton	296.11	354	18,669.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Forage hay/silage	0.93	5	67.75	A
isopropyl alcohol	Grape	0.3	3	8.17	A
isopropyl alcohol	Grape, wine	21.26	22	752.24	A
isopropyl alcohol	Lettuce, head	4.59	9	330.0	A
isopropyl alcohol	Melon	0.33	8	86.7	A
isopropyl alcohol	N-outdr transplants	0.94	3	54.0	A
isopropyl alcohol	Oat (forage - fodder)	39.64	68	3,069.7	A
isopropyl alcohol	Peach	55.38	123	2,242.89	A
isopropyl alcohol	Pistachio	15.17	14	537.93	A
isopropyl alcohol	Plum	0.02	1	0.5	A
isopropyl alcohol	Rights of way	33.79	4	425.0	A
isopropyl alcohol	Rights of way	5.33	N/A	N/A	N/A
isopropyl alcohol	Sorghum/milo	1.05	1	50.0	A
isopropyl alcohol	Structural pest control	23.57	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	3.84	19	731.0	A
isopropyl alcohol	Sweet potato	0.3	2	56.0	A
isopropyl alcohol	Tomato	44.74	39	3,177.7	A
isopropyl alcohol	Tomato, processing	43.44	47	3,740.5	A
isopropyl alcohol	Walnut	52.55	37	1,087.26	A
isopropyl alcohol	Wheat	21.73	28	2,236.5	A
isopropyl alcohol	Wheat (forage - fodder)	31.23	55	3,189.28	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	3.06	20	932.03	A
isopropylamine dodecylbenzene sulfonate	Almond	111.7	298	15,816.59	A
isopropylamine dodecylbenzene sulfonate	Apricot	1.39	4	148.42	A
isopropylamine dodecylbenzene sulfonate	Basil, sweet	0.54	2	143.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Cabbage	0.04	1	40.0	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	0.1	4	107.0	A
isopropylamine dodecylbenzene sulfonate	Cotton	27.74	155	6,098.58	A
isopropylamine dodecylbenzene sulfonate	Fig	5.09	4	480.0	A
isopropylamine dodecylbenzene sulfonate	Garlic	0.6	1	80.0	A
isopropylamine dodecylbenzene sulfonate	Onion, dry	0.49	2	130.6	A
isopropylamine dodecylbenzene sulfonate	Peach	10.27	46	1,096.82	A
isopropylamine dodecylbenzene sulfonate	Pistachio	8.62	5	1,845.0	A
isopropylamine dodecylbenzene sulfonate	Rice	7.59	6	812.3	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.22	1	40.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	3.03	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Tomato, processing	0.38	2	68.0	A
isopropylamine dodecylbenzene sulfonate	Walnut	2.66	4	375.95	A
isoxaben	Almond	506.58	27	784.82	A
isoxaben	Citrus	0.04	1	0.06	A
isoxaben	Landscape maintenance	75.98	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	31.88	5	45.5	A
isoxaben	Pistachio	26.45	2	42.1	A
isoxaben	Rights of way	74.76	N/A	N/A	N/A
isoxaben	Walnut	2.97	1	4.0	A
kaolin	Cherry	5,225.0	4	100.0	A
kaolin	Pepper, fruiting	950.0	1	20.0	A
kaolin	Tomato	29,506.05	16	910.6	A
kaolin	Walnut	32,745.31	20	1,019.7	A
kasugamycin hydrochloride	Walnut	19.16	4	198.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-kinoprene	N-grnhs transplants	17.03	9	43.7	A
kresoxim-methyl	Grape, wine	816.71	50	6,552.89	A
lambda-cyhalothrin	Alfalfa	488.78	338	20,219.2	A
lambda-cyhalothrin	Almond	2,344.12	1,124	61,761.92	A
lambda-cyhalothrin	Apple	0.17	1	7.5	A
lambda-cyhalothrin	Apricot	12.79	9	340.67	A
lambda-cyhalothrin	Barley	1.11	2	37.0	A
lambda-cyhalothrin	Bean, dried	15.3	11	534.0	A
lambda-cyhalothrin	Bean, succulent	7.48	6	294.0	A
lambda-cyhalothrin	Broccoli	2.1	3	116.0	A
lambda-cyhalothrin	Cantaloupe	11.1	4	452.0	A
lambda-cyhalothrin	Cherry	18.35	23	446.0	A
lambda-cyhalothrin	Corn (forage - fodder)	7.33	17	258.84	A
lambda-cyhalothrin	Cotton	184.29	94	6,316.5	A
lambda-cyhalothrin	Food processing plant	0.03	N/A	3.0	U
lambda-cyhalothrin	Lettuce, head	4.2	3	156.5	A
lambda-cyhalothrin	N-outdr plants in containers	19.29	12	460.0	A
lambda-cyhalothrin	Onion, dry	8.16	4	261.2	A
lambda-cyhalothrin	Peach	110.18	144	3,065.03	A
lambda-cyhalothrin	Pepper, fruiting	23.3	28	919.66	A
lambda-cyhalothrin	Pistachio	750.57	188	19,281.93	A
lambda-cyhalothrin	Public health	2.57	N/A	N/A	N/A
lambda-cyhalothrin	Rice	18.12	6	453.0	A
lambda-cyhalothrin	Rye	2.03	5	96.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Structural pest control	147.43	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	13.14	7	421.0	A
lambda-cyhalothrin	Tomatillo	0.09	1	3.0	A
lambda-cyhalothrin	Tomato	91.86	75	4,164.67	A
lambda-cyhalothrin	Tomato, processing	108.02	90	4,206.12	A
lambda-cyhalothrin	Walnut	139.58	97	3,695.25	A
lauric acid	Almond	203.33	31	2,837.0	A
lauric acid	Pistachio	3.81	2	35.0	A
lauric acid	Walnut	19.43	6	310.0	A
lecithin	Alfalfa	621.88	112	4,995.08	A
lecithin	Almond	8,272.39	576	33,069.7	A
lecithin	Asparagus	2.57	1	68.0	A
lecithin	Bean, dried	56.3	13	745.0	A
lecithin	Cantaloupe	32.9	9	514.9	A
lecithin	Cherry	2.93	3	31.0	A
lecithin	Citrus	8.31	1	11.0	A
lecithin	Corn (forage - fodder)	1,971.72	95	5,738.46	A
lecithin	Corn, human consumption	4.64	3	30.0	A
lecithin	Cotton	1,459.26	491	16,943.49	A
lecithin	Garlic	5.11	1	135.0	A
lecithin	Grape, wine	216.59	12	642.94	A
lecithin	Landscape maintenance	22.77	N/A	N/A	N/A
lecithin	Lettuce, head	15.41	2	217.0	A
lecithin	Melon	3.9	2	53.0	A
lecithin	N-outdr transplants	1.76	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Oat (forage - fodder)	102.14	11	752.66	A
lecithin	Onion, dry	11.73	1	155.0	A
lecithin	Pastureland	4.79	1	17.0	A
lecithin	Peach	163.33	19	587.23	A
lecithin	Pepper, fruiting	7.94	3	83.2	A
lecithin	Pistachio	495.2	116	4,236.41	A
lecithin	Pomegranate	3.78	1	10.0	A
lecithin	Prune	31.08	2	68.0	A
lecithin	Rangeland	16.63	3	110.0	A
lecithin	Rights of way	9.85	6	60.0	A
lecithin	Rights of way	2,172.61	N/A	N/A	N/A
lecithin	Sweet potato	20.38	6	269.0	A
lecithin	Tomato	127.34	23	973.08	A
lecithin	Tomato, processing	336.7	87	4,449.46	A
lecithin	Uncultivated ag	6.1	2	115.6	A
lecithin	Walnut	88.37	27	423.27	A
lecithin	Wheat (forage - fodder)	31.43	11	293.0	A
lime-sulfur	Almond	1,847.43	1	60.0	A
lime-sulfur	Grape, wine	111,893.23	32	3,094.56	A
limonene	Almond	806.49	84	3,494.87	A
limonene	Structural pest control	3.99	N/A	N/A	N/A
limonene	Walnut	34.54	1	125.0	A
linuron	Asparagus	10.0	1	10.0	A
linuron	Carrot	694.75	18	911.05	A
magnesium phosphide	Almond	980.77	N/A	4,172,840.0	C
magnesium phosphide	Almond	240.88	N/A	5,268,140.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
magnesium phosphide	Almond	38.08	N/A	1,902.0	S
magnesium phosphide	Almond	755.44	N/A	34,035.5	T
magnesium phosphide	Commodity fumigation	0.45	N/A	N/A	N/A
magnesium phosphide	Dried fruit	0.92	N/A	2.0	A
magnesium phosphide	Fumigation, other	5.37	N/A	N/A	N/A
magnesium phosphide	Rice	3.2	N/A	78,328.0	C
malathion	Alfalfa	11,371.01	171	9,702.57	A
malathion	Asparagus	465.5	4	365.0	A
malathion	Blueberry	15.96	1	13.0	A
malathion	Broccoli	41.32	3	116.0	A
malathion	Cotton	2,109.01	30	1,198.02	A
malathion	N-outdr plants in containers	14.69	2	7.2	A
malathion	N-outdr transplants	1.96	1	0.66	A
malathion	Sudangrass	536.82	7	421.0	A
malathion	Walnut	439.57	2	215.0	A
mancozeb	Almond	1,745.48	44	548.4	A
mancozeb	Garlic	150.75	1	67.0	A
mancozeb	Grape, wine	49.5	2	44.0	A
mancozeb	N-grnhs transplants	64.28	12	154.5	A
mancozeb	N-outdr plants in containers	1.07	1	5.7	A
mancozeb	Onion, dry	807.6	6	347.0	A
mancozeb	Pepper, fruiting	111.5	4	99.1	A
mancozeb	Tomato	1,654.33	36	1,238.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Tomato, processing	591.54	12	439.54	A
mancozeb	Walnut	5,140.0	60	2,937.9	A
mandipropamid	Basil, sweet	43.59	5	334.7	A
mandipropamid	Onion, dry	34.28	4	269.0	A
mandipropamid	Tomato	20.57	8	227.2	A
manganese sulfate	Almond	46.22	9	841.2	A
manganese sulfate	Asparagus	3.53	4	365.0	A
manganese sulfate	Bean, dried	7.11	3	147.0	A
manganese sulfate	Cotton	5.6	15	577.95	A
manganese sulfate	Pistachio	140.22	26	2,899.66	A
manganese sulfate	Tomato, processing	141.97	90	6,622.34	A
mcpa, dimethylamine salt	Alfalfa	145.06	2	239.0	A
mcpa, dimethylamine salt	Barley	98.48	3	205.5	A
mcpa, dimethylamine salt	Forage hay/silage	589.03	23	1,114.0	A
mcpa, dimethylamine salt	Oat	39.45	1	65.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	7,447.95	258	12,705.92	A
mcpa, dimethylamine salt	Rights of way	2.38	N/A	N/A	N/A
mcpa, dimethylamine salt	Rye	55.24	5	96.5	A
mcpa, dimethylamine salt	Triticale	99.66	1	90.0	A
mcpa, dimethylamine salt	Wheat	1,640.39	38	2,920.02	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	4,338.18	134	6,322.26	A
mcpp, dimethylamine salt	N-grnhs flower	0.44	N/A	33,000.0	S
mcpp-p, dimethylamine salt	Landscape maintenance	8.87	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	18.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mecoprop-p	N-grnhs flower	0.65	N/A	2.3	A
mecoprop-p	N-grnhs flower	0.16	N/A	52,000.0	S
mecoprop-p	Rights of way	1.71	N/A	N/A	N/A
mefenoxam	Almond	643.23	18	1,018.54	A
mefenoxam	Asparagus	109.18	6	435.0	A
mefenoxam	Basil, sweet	215.16	3	214.7	A
mefenoxam	Cantaloupe	6.41	7	618.0	A
mefenoxam	Carrot	194.09	36	1,551.3	A
mefenoxam	Cherry	20.04	1	20.0	A
mefenoxam	N-grnhs transplants	10.6	15	175.1	A
mefenoxam	N-outdr plants in containers	57.62	3	115.0	A
mefenoxam	N-outdr transplants	113.92	18	286.38	A
mefenoxam	Onion, dry	54.42	6	520.5	A
mefenoxam	Onion, dry	0.89	N/A	12,330.0	P
mefenoxam	Onion, dry	0.45	N/A	6,044.0	U
mefenoxam	Parsley	0.92	N/A	12,382.0	P
mefenoxam	Peach	8.02	2	16.0	A
mefenoxam	Pepper, fruiting	169.41	37	1,200.8	A
mefenoxam	Tomato	495.53	72	3,361.87	A
mefenoxam	Tomato, processing	1,667.57	181	13,183.51	A
mefenoxam, other related	N-grnhs transplants	0.09	4	4.7	A
mefenoxam, other related	Onion, dry	0.03	N/A	12,330.0	P
mefenoxam, other related	Onion, dry	0.01	N/A	6,044.0	U
mefenoxam, other related	Parsley	0.03	N/A	12,382.0	P
mepiquat chloride	Cotton	2,746.37	1,372	67,649.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mesotrione	Almond	541.15	138	3,325.32	A
mesotrione	Citrus	0.04	1	0.12	A
mesotrione	Corn (forage - fodder)	159.8	27	1,708.9	A
mesotrione	Grape, wine	0.01	1	0.04	A
mesotrione	Pistachio	85.3	25	647.04	A
mesotrione	Walnut	7.15	2	44.0	A
metaflumizone	Almond	15.93	302	16,954.52	A
metaflumizone	N-outdr plants in containers	<0.01	1	15.0	A
metaflumizone	Peach	0.04	1	46.0	A
metaflumizone	Pistachio	0.5	7	530.83	A
metaflumizone	Walnut	0.56	15	590.0	A
metam-sodium	Carrot	32,422.89	2	129.2	A
metam-sodium	Rights of way	1,503.26	N/A	N/A	N/A
metam-sodium	Tomato	12,047.99	1	43.8	A
metam-sodium	Tomato, processing	69,159.65	12	652.4	A
metconazole	Almond	2,364.6	500	24,938.54	A
metconazole	Peach	19.64	4	201.0	A
metconazole	Pistachio	610.74	55	5,933.5	A
metconazole	Walnut	16.71	5	154.0	A
methomyl	Alfalfa	172.4	16	770.0	A
methomyl	Asparagus	137.7	3	153.0	A
methomyl	Cantaloupe	96.84	4	143.48	A
methomyl	Onion, dry	243.45	3	348.0	A
methomyl	Tomato	1,395.6	51	2,033.54	A
methoprene	Public health	154.78	N/A	N/A	N/A
methoprene	Structural pest control	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	Almond	140.45	220	21,143.8	A
s-methoprene	Pecan	0.06	1	10.0	A
s-methoprene	Public health	61.06	N/A	N/A	N/A
s-methoprene	Regulatory pest control	0.44	N/A	N/A	N/A
s-methoprene	Structural pest control	33.54	N/A	N/A	N/A
s-methoprene	Walnut	2.99	8	472.05	A
methoxyfenozide	Alfalfa	343.58	55	2,487.0	A
methoxyfenozide	Almond	29,650.93	1,483	98,477.69	A
methoxyfenozide	Apple	2.12	1	7.5	A
methoxyfenozide	Apricot	82.26	10	330.3	A
methoxyfenozide	Bean, dried	125.23	16	797.0	A
methoxyfenozide	Bean, succulent	20.76	3	147.0	A
methoxyfenozide	Broccoli	29.31	4	166.0	A
methoxyfenozide	Cantaloupe	187.84	16	1,118.0	A
methoxyfenozide	Cherry	25.14	5	140.0	A
methoxyfenozide	Corn (forage - fodder)	180.51	15	819.0	A
methoxyfenozide	Corn, human consumption	36.03	1	50.2	A
methoxyfenozide	Grape, wine	896.06	46	4,933.43	A
methoxyfenozide	N-grnhs transplants	5.96	4	37.6	A
methoxyfenozide	N-outdr plants in containers	2.83	3	13.19	A
methoxyfenozide	N-outdr transplants	30.02	12	141.66	A
methoxyfenozide	Parsley	39.53	2	224.12	A
methoxyfenozide	Peach	547.23	99	1,991.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Pepper, fruiting	58.46	10	323.39	A
methoxyfenozide	Pistachio	2,568.38	85	7,487.91	A
methoxyfenozide	Pluot	1.27	1	5.0	A
methoxyfenozide	Pumpkin	2.96	1	16.75	A
methoxyfenozide	Rights of way	2.26	N/A	N/A	N/A
methoxyfenozide	Sudangrass	6.08	1	43.0	A
methoxyfenozide	Sweet potato	37.95	6	269.0	A
methoxyfenozide	Tomato	1,140.54	94	5,218.5	A
methoxyfenozide	Tomato, processing	952.55	80	4,730.27	A
methoxyfenozide	Walnut	1,121.7	89	4,168.89	A
methylated fatty acids from canola oil	Alfalfa	650.43	15	577.1	A
methylated fatty acids from canola oil	Almond	11,799.73	231	7,158.98	A
methylated fatty acids from canola oil	Apricot	25.97	1	18.0	A
methylated fatty acids from canola oil	Corn (forage - fodder)	1,071.43	21	784.0	A
methylated fatty acids from canola oil	Landscape maintenance	50.51	4	28.0	A
methylated fatty acids from canola oil	Peach	441.63	28	244.23	A
methylated fatty acids from canola oil	Pistachio	333.91	8	170.55	A
methylated fatty acids from canola oil	Tomato, processing	354.11	16	654.0	A
methylated fatty acids from canola oil	Walnut	1,118.33	5	170.0	A
methylated silica	Alfalfa	0.63	3	200.0	A
methylated silica	Rights of way	1.42	66	66.0	A
methylated silica	Rights of way	0.03	N/A	N/A	N/A
methylated soybean oil	Alfalfa	17,302.34	466	27,645.93	A
methylated soybean oil	Almond	118,136.5	3,579	224,109.3	A
methylated soybean oil	Apricot	38.93	5	82.72	A
methylated soybean oil	Cantaloupe	324.52	20	1,203.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Cherry	2,106.18	64	1,207.87	A
methyated soybean oil	Chicory	13.95	6	335.0	A
methyated soybean oil	Corn (forage - fodder)	6,184.44	207	11,224.47	A
methyated soybean oil	Corn, human consumption	1,015.71	27	1,107.94	A
methyated soybean oil	Cotton	10,532.66	673	34,269.6	A
methyated soybean oil	Fig	449.96	10	576.01	A
methyated soybean oil	Forage hay/silage	123.1	15	865.6	A
methyated soybean oil	Garlic	48.51	2	160.0	A
methyated soybean oil	Grape, wine	3,905.25	87	2,985.32	A
methyated soybean oil	Kale	0.79	1	10.0	A
methyated soybean oil	Landscape maintenance	58.95	N/A	N/A	N/A
methyated soybean oil	Lettuce, head	65.76	9	330.0	A
methyated soybean oil	Oat (forage - fodder)	210.61	21	1,127.66	A
methyated soybean oil	Olive	62.15	3	97.5	A
methyated soybean oil	Peach	449.97	66	709.15	A
methyated soybean oil	Pepper, fruiting	19.0	4	120.0	A
methyated soybean oil	Pistachio	22,458.81	359	36,913.96	A
methyated soybean oil	Prune	245.01	5	275.67	A
methyated soybean oil	Radicchio	151.61	43	3,665.6	A
methyated soybean oil	Rangeland	164.87	4	180.0	A
methyated soybean oil	Rice	116.27	5	838.5	A
methyated soybean oil	Rights of way	1,349.35	21	1,594.4	A
methyated soybean oil	Rights of way	3,121.99	N/A	N/A	N/A
methyated soybean oil	Structural pest control	57.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Tomato	302.36	38	2,246.14	A
methylated soybean oil	Tomato, processing	1,543.54	112	5,454.82	A
methylated soybean oil	Triticale	15.1	2	151.0	A
methylated soybean oil	Uncultivated ag	177.96	3	119.0	A
methylated soybean oil	Vegetables, leafy	4.12	2	109.0	A
methylated soybean oil	Vertebrate control	64.77	N/A	N/A	N/A
methylated soybean oil	Walnut	6,210.21	247	7,993.34	A
methylated soybean oil	Watermelon	1.73	1	26.2	A
methylated soybean oil	Wheat	42.04	1	80.0	A
methylated soybean oil	Wheat (forage - fodder)	526.74	29	1,696.19	A
methyl bromide	Almond	227.5	N/A	147,000.0	C
methyl bromide	Commodity fumigation	171.25	N/A	N/A	N/A
methyl bromide	Fumigation, other	578.0	N/A	N/A	N/A
methyl bromide	N-outdr plants in containers	38,153.47	8	158.9	A
methyl bromide	N-outdr transplants	137,866.5	43	590.9	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.18	N/A	N/A	N/A
methyl esters of cottonseed oil	Alfalfa	477.71	6	312.06	A
methyl esters of cottonseed oil	Almond	1,177.36	16	744.09	A
methyl esters of cottonseed oil	Corn, human consumption	62.56	2	84.0	A
methyl silicone resins	Almond	283.92	60	4,010.02	A
methyl silicone resins	Apricot	0.55	4	2.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Cherry	25.2	7	230.0	A
methyl silicone resins	Corn (forage - fodder)	117.61	33	1,402.7	A
methyl silicone resins	Grape, wine	258.51	45	3,551.87	A
methyl silicone resins	Landscape maintenance	0.5	N/A	N/A	N/A
methyl silicone resins	N-outdr transplants	0.74	28	386.66	A
methyl silicone resins	Peach	0.51	4	2.4	A
methyl silicone resins	Pepper, fruiting	0.03	3	83.2	A
methyl silicone resins	Pistachio	0.05	7	304.0	A
methyl silicone resins	Pluot	2.17	3	10.3	A
methyl silicone resins	Prune	0.01	1	26.0	A
methyl silicone resins	Rice	5.24	1	285.0	A
methyl silicone resins	Rights of way	0.64	N/A	N/A	N/A
methyl silicone resins	Sudangrass	6.32	1	90.0	A
methyl silicone resins	Tomato	0.01	1	26.0	A
methyl silicone resins	Walnut	217.89	14	1,649.67	A
metofluthrin	Structural pest control	0.15	N/A	N/A	N/A
metolachlor	Corn (forage - fodder)	1,057.97	14	587.0	A
metolachlor	Cotton	223.09	9	168.0	A
metolachlor	Tomato	45.03	1	30.0	A
metolachlor	Tomato, processing	1,316.3	18	882.45	A
metolachlor	Uncultivated ag	589.92	4	295.0	A
s-metolachlor	Bean, dried	635.26	10	429.0	A
s-metolachlor	Corn (forage - fodder)	2,865.44	58	1,958.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Cotton	6,208.89	84	5,197.52	A
s-metolachlor	Safflower	238.61	2	167.0	A
s-metolachlor	Sorghum (forage - fodder)	633.66	7	482.0	A
s-metolachlor	Tomato	3,297.35	69	2,559.06	A
s-metolachlor	Tomato, processing	24,725.38	269	16,638.28	A
metrafenone	Alfalfa	0.01	1	0.02	A
metrafenone	Grape, wine	342.97	4	1,370.0	A
metrafenone	Tomato	0.02	6	0.06	A
metribuzin	Tomato	83.57	5	111.42	A
metribuzin	Tomato, processing	534.44	35	1,228.25	A
metribuzin	Uncultivated ag	33.0	1	44.0	A
mineral oil	Alfalfa	3,629.07	110	4,965.53	A
mineral oil	Almond	950,090.38	1,998	116,575.76	A
mineral oil	Apricot	7,040.91	9	390.42	A
mineral oil	Bean, dried	100.68	2	95.0	A
mineral oil	Broccoli	164.77	3	275.8	A
mineral oil	Carrot	7.77	2	129.2	A
mineral oil	Cherry	914.26	22	644.0	A
mineral oil	Cilantro	20.91	2	56.0	A
mineral oil	Citrus	0.76	1	0.48	A
mineral oil	Corn (forage - fodder)	2,465.29	54	2,837.12	A
mineral oil	Corn, human consumption	134.49	6	218.6	A
mineral oil	Cotton	21,349.94	428	24,671.18	A
mineral oil	Dill	5.23	1	14.0	A
mineral oil	Fig	380.31	6	373.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Forage hay/silage	0.77	3	365.6	A
mineral oil	Garlic	120.33	2	147.0	A
mineral oil	Grape, wine	812.65	11	450.24	A
mineral oil	Lettuce, head	3.44	9	330.0	A
mineral oil	N-grnhs flower	31.96	N/A	80,000.0	S
mineral oil	N-outdr plants in containers	90.73	3	58.5	A
mineral oil	Oat (forage - fodder)	64.1	1	195.0	A
mineral oil	Olive	2,028.5	9	222.69	A
mineral oil	Peach	68,683.41	193	3,610.79	A
mineral oil	Pecan	0.08	1	1.5	A
mineral oil	Pepper, fruiting	22.09	1	23.9	A
mineral oil	Pistachio	2,005.87	48	2,414.2	A
mineral oil	Plum	13.91	1	0.5	A
mineral oil	Prune	15,287.59	19	1,583.2	A
mineral oil	Public health	28,627.75	N/A	N/A	N/A
mineral oil	Radicchio	1,421.4	9	998.3	A
mineral oil	Rice	0.21	1	20.0	A
mineral oil	Rights of way	141.78	16	847.67	A
mineral oil	Rights of way	1,246.24	N/A	N/A	N/A
mineral oil	Squash	5.64	1	80.0	A
mineral oil	Stone fruit	55.75	2	8.0	A
mineral oil	Tomato	118.86	3	251.1	A
mineral oil	Tomato, processing	1,093.06	29	1,772.7	A
mineral oil	Triticale	0.79	2	151.0	A
mineral oil	Uncultivated ag	174.2	5	281.5	A
mineral oil	Walnut	3,572.15	63	2,319.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Wheat	106.17	7	323.0	A
mineral oil	Wheat (forage - fodder)	989.67	34	2,298.4	A
modified phthalic glycerol alkyd resin	Almond	169.35	20	1,706.57	A
modified phthalic glycerol alkyd resin	Water area	5.97	1	60.0	A
msma	Cotton	1,254.07	14	693.5	A
msma	N-grnhs flower	4.3	N/A	85,000.0	S
muscalure	Animal premise	0.5	N/A	45.0	U
muscalure	Structural pest control	0.05	N/A	N/A	N/A
myclobutanol	Almond	3.35	1	23.0	A
myclobutanol	Apricot	11.28	2	75.25	A
myclobutanol	Cherry	128.46	44	1,058.0	A
myclobutanol	Cucumber	0.38	1	3.75	A
myclobutanol	Grape	0.2	1	2.0	A
myclobutanol	Grape, wine	668.53	65	5,683.39	A
myclobutanol	N-outdr plants in containers	18.46	14	155.0	A
myclobutanol	N-outdr transplants	8.52	10	83.09	A
myclobutanol	Peach	39.4	22	389.5	A
myclobutanol	Pepper, fruiting	11.97	4	112.11	A
myclobutanol	Stone fruit	1.2	1	5.0	A
myclobutanol	Tomato	32.15	14	365.53	A
myclobutanol	Tomato, processing	165.9	33	1,898.94	A
naled	Cotton	234.21	3	155.0	A
napropamide	Almond	32.0	1	16.0	A
napropamide	Basil, sweet	190.0	1	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
napropamide	Herb, spice	100.4	1	50.2	A
napropamide	Structural pest control	0.05	N/A	N/A	N/A
napropamide	Sweet potato	217.75	5	166.0	A
nicosulfuron	Corn (forage - fodder)	250.73	203	10,098.46	A
nicosulfuron	Corn, human consumption	9.65	9	417.34	A
nicosulfuron	Rights of way	2.31	N/A	N/A	N/A
nonanoic acid	Landscape maintenance	0.04	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	13.29	7	262.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	5,715.87	999	49,689.15	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	1.54	2	15.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	1.29	1	27.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	18.52	11	535.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, succulent	4.19	3	147.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	1.63	3	75.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	32.41	3	179.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	55.36	21	552.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	400.52	94	4,667.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	42.13	61	1,485.13	A
4-nonylphenol, formaldehyde resin, propoxylated	Endive (escarole)	9.36	4	105.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Fig	7.22	2	80.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,481.68	305	23,560.33	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	3.84	5	193.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	30.27	6	672.36	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	182.81	126	2,018.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	0.45	1	10.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	16.64	11	295.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	749.72	49	3,837.16	A
4-nonylphenol, formaldehyde resin, propoxylated	Prune	5.15	2	52.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	0.39	2	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	6.37	1	100.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	0.84	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Rye	3.73	5	96.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Sweet potato	44.37	24	670.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	22.09	7	429.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	36.89	32	848.66	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	430.68	46	2,645.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Water area	0.39	N/A	26.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	5.47	5	157.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	35.09	12	807.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	5,717.02	1,367	74,753.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	51,768.91	6,068	324,297.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	60.47	13	492.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	164.91	16	999.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	27.49	4	225.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	77.86	15	1,009.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	116.47	27	1,388.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	5.5	1	90.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	277.85	58	2,969.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	12.58	2	84.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	79.65	36	511.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chicory	3.39	7	375.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	2.23	1	11.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4,911.0	926	48,226.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	408.51	58	2,755.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	14,168.14	3,015	136,338.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton (forage - fodder)	95.88	1	157.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	2.07	2	5.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	22.95	3	81.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	23.55	8	758.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	372.61	36	1,783.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	91.09	18	1,383.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	12.97	10	71.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,719.6	441	30,430.99	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	0.15	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	12.52	8	56.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	102.9	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	95.6	9	330.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	1.05	2	53.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	412.31	111	1,699.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	236.18	53	681.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	1.64	2	8.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	6.1	2	124.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1,698.53	210	11,219.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	2.4	7	127.09	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	23.23	5	416.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	1.83	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	945.29	313	4,314.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	383.04	87	2,101.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	11,029.91	488	41,820.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.82	2	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	1.01	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	18.44	5	296.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radicchio	32.3	46	3,922.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	5.72	5	150.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	16.77	3	533.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	799.95	33	1,904.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,425.24	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	5.16	1	67.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	12.15	1	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	64.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	50.64	14	534.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sweet potato	129.44	32	1,224.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomatillo	1.03	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	1,984.37	244	11,997.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	2,775.55	678	41,700.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	13.0	6	247.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	67.51	13	691.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.8	1	9.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Vegetables, leafy	0.77	2	109.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	1,713.63	295	10,079.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	79.68	2	143.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	92.59	24	882.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	622.12	132	8,609.64	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	1,302.43	410	22,021.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	1,459.07	173	9,000.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	2,254.43	343	19,540.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Bean, dried	120.03	3	230.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	79.51	9	568.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	58.28	11	501.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	231.96	126	4,781.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Fig	13.35	6	216.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	2.13	4	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	906.84	77	7,100.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	13.12	2	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	20.44	7	441.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	38.73	48	3,140.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	5.25	1	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Vertebrate control	7.2	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	258.01	53	1,965.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	215.57	106	5,995.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	3,317.89	311	22,195.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Asparagus	49.83	2	136.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	0.84	2	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	46.02	7	377.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	1.78	2	84.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	24.61	11	232.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	106.02	28	1,275.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	0.58	3	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	112.12	131	6,701.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton (forage - fodder)	53.66	1	157.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	56.36	6	287.24	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	17.41	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	7.21	14	1,173.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	2.61	1	21.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	0.1	1	19.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	109.3	78	1,701.73	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	14.67	3	214.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	0.21	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	47.78	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sweet potato	0.37	2	48.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	2.89	10	894.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	49.75	52	3,708.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	137.77	23	842.37	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	15.6	4	456.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Water area	0.15	N/A	12.3	A
norflurazon	Alfalfa	2,615.88	33	2,696.0	A
norflurazon	Almond	431.95	7	673.18	A
novaluron	Almond	0.01	3	0.06	A
novaluron	Bean, dried	5.65	2	72.0	A
novaluron	Cotton	347.1	138	5,289.44	A
novaluron	Landscape maintenance	2.55	N/A	N/A	N/A
novaluron	N-outdr transplants	10.43	8	133.0	A
novaluron	Regulatory pest control	0.02	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Structural pest control	1.2	N/A	N/A	N/A
novaluron	Tomato, processing	119.48	21	1,538.35	A
noviflumuron	Structural pest control	0.04	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Regulatory pest control	<0.01	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	29.52	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	99.42	81	3,442.37	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	4.32	1	125.0	A
oil of orange	Almond	19.88	81	3,442.37	A
oil of orange	Walnut	0.86	1	125.0	A
oleic acid	Alfalfa	6.64	2	79.0	A
oleic acid	Almond	2,311.51	390	20,875.53	A
oleic acid	Apple	1.92	2	15.0	A
oleic acid	Bean, dried	23.15	11	535.0	A
oleic acid	Bean, succulent	5.24	3	147.0	A
oleic acid	Cherry	6.77	4	120.0	A
oleic acid	Corn (forage - fodder)	28.07	13	725.0	A
oleic acid	Cotton	5.96	15	290.75	A
oleic acid	Grape, wine	28.49	2	500.0	A
oleic acid	Peach	131.37	42	1,221.84	A
oleic acid	Pepper, fruiting	18.74	10	263.32	A
oleic acid	Pistachio	40.32	18	512.5	A
oleic acid	Prune	6.44	2	52.0	A
oleic acid	Pumpkin	0.48	2	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Tomato, processing	44.53	25	792.66	A
oleic acid	Walnut	185.58	17	1,068.6	A
oleic acid, ethyl ester	Alfalfa	5.34	2	69.0	A
oleic acid, ethyl ester	Almond	6,604.6	169	15,281.62	A
oleic acid, ethyl ester	Cotton	26.93	4	234.0	A
oleic acid, ethyl ester	Grape, wine	131.76	19	1,378.0	A
oleic acid, ethyl ester	Pistachio	614.77	40	3,014.0	A
oleic acid, ethyl ester	Pumpkin	0.31	1	16.75	A
oleic acid, ethyl ester	Rice	3.86	1	20.0	A
oleic acid, ethyl ester	Walnut	527.54	14	844.0	A
oleic acid, methyl ester	Alfalfa	1,173.54	23	1,155.1	A
oleic acid, methyl ester	Almond	7,999.08	133	7,321.27	A
oleic acid, methyl ester	Bean, dried	7.01	2	40.0	A
oleic acid, methyl ester	Cherry	32.4	3	97.0	A
oleic acid, methyl ester	Corn (forage - fodder)	278.58	12	466.0	A
oleic acid, methyl ester	Cotton	115.31	12	352.1	A
oleic acid, methyl ester	Grape, wine	101.59	1	64.44	A
oleic acid, methyl ester	Landscape maintenance	8.47	N/A	N/A	N/A
oleic acid, methyl ester	Lettuce, head	71.92	2	217.0	A
oleic acid, methyl ester	Pastureland	22.34	1	17.0	A
oleic acid, methyl ester	Peach	106.53	5	162.13	A
oleic acid, methyl ester	Pistachio	1,014.36	66	1,271.41	A
oleic acid, methyl ester	Research commodity	2.84	N/A	N/A	N/A
oleic acid, methyl ester	Rights of way	45.99	6	60.0	A
oleic acid, methyl ester	Rights of way	320.55	N/A	N/A	N/A
oleic acid, methyl ester	Tomato	119.27	13	212.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Tomato, processing	155.45	11	418.07	A
oleic acid, methyl ester	Uncultivated ag	7.31	1	55.6	A
oleic acid, methyl ester	Walnut	80.1	8	96.84	A
orchex 796 oil	Alfalfa	45.73	2	79.0	A
organo/modified polysiloxane	Alfalfa	1.17	12	677.6	A
organo/modified polysiloxane	Almond	17.38	142	12,115.59	A
organo/modified polysiloxane	Corn (forage - fodder)	0.11	1	105.0	A
organo/modified polysiloxane	Corn, human consumption	0.86	9	417.34	A
organo/modified polysiloxane	Fig	1.74	6	680.01	A
organo/modified polysiloxane	Oat (forage - fodder)	0.55	12	372.9	A
organo/modified polysiloxane	Pepper, fruiting	0.01	1	18.0	A
organo/modified polysiloxane	Pistachio	5.45	38	2,985.67	A
organo/modified polysiloxane	Walnut	1.5	22	716.4	A
organo/modified polysiloxane	Wheat	3.51	18	1,385.0	A
organo/modified polysiloxane	Wheat (forage - fodder)	3.78	43	2,338.4	A
organosilicone, poly oxyalkylene ether copolymer	Almond	14.29	13	265.11	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	110.55	21	842.4	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	12.21	7	139.42	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	0.2	1	2.08	A
oryzalin	Almond	7,661.44	113	3,368.52	A
oryzalin	Cherry	177.56	3	67.66	A
oryzalin	Citrus	0.16	1	0.06	A
oryzalin	Fig	1,198.14	3	192.0	A
oryzalin	Grape, wine	1,284.82	5	427.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Landscape maintenance	58.4	N/A	N/A	N/A
oryzalin	Pistachio	94.52	2	30.0	A
oryzalin	Rights of way	46.8	1	15.0	A
oryzalin	Rights of way	84.12	N/A	N/A	N/A
oryzalin	Walnut	96.71	5	57.72	A
oxadiazon	Landscape maintenance	6.0	N/A	N/A	N/A
oxamyl	Tomato	88.73	2	118.8	A
oxamyl	Tomato, processing	16.43	1	22.0	A
oxathiapiprolin	Onion, dry	3.52	3	231.0	A
oxathiapiprolin	Tomato	0.01	2	0.04	A
oxyfluorfen	Alfalfa	10.35	1	20.62	A
oxyfluorfen	Almond	31,582.11	2,444	98,733.92	A
oxyfluorfen	Cantaloupe	61.27	13	574.17	A
oxyfluorfen	Cherry	315.57	51	865.28	A
oxyfluorfen	Christmas tree	3.01	2	12.0	A
oxyfluorfen	Corn, human consumption	26.25	6	236.9	A
oxyfluorfen	Cotton	6,452.5	351	18,726.15	A
oxyfluorfen	Cotton (forage - fodder)	39.85	1	157.0	A
oxyfluorfen	Fig	240.93	7	482.5	A
oxyfluorfen	Garlic	148.84	11	775.5	A
oxyfluorfen	Grape	0.76	1	6.0	A
oxyfluorfen	Grape, wine	7,703.68	226	16,683.72	A
oxyfluorfen	Landscape maintenance	404.75	N/A	N/A	N/A
oxyfluorfen	N-outdr plants in containers	129.19	70	481.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Olive	48.92	1	32.5	A
oxyfluorfen	Onion, dry	243.22	14	1,419.0	A
oxyfluorfen	Peach	461.7	89	1,279.6	A
oxyfluorfen	Pepper, fruiting	20.73	4	105.5	A
oxyfluorfen	Persimmon	4.86	6	78.0	A
oxyfluorfen	Pistachio	3,863.36	196	10,748.24	A
oxyfluorfen	Prune	496.96	59	6,056.59	A
oxyfluorfen	Rights of way	361.91	43	1,431.6	A
oxyfluorfen	Rights of way	2,063.76	N/A	N/A	N/A
oxyfluorfen	Tomato	339.73	30	2,029.52	A
oxyfluorfen	Tomato, processing	1,663.02	150	8,406.48	A
oxyfluorfen	Uncultivated ag	60.81	7	501.6	A
oxyfluorfen	Uncultivated non-ag	0.45	1	3.0	A
oxyfluorfen	Walnut	1,419.15	190	5,879.45	A
oxyfluorfen	Water area	0.75	N/A	25.0	A
oxyfluorfen	Wheat (forage - fodder)	174.57	4	348.0	A
paclobutrazol	N-grnhs flower	2.1	N/A	32.8	A
paclobutrazol	N-grnhs flower	0.84	N/A	320,000.0	S
paclobutrazol	N-outdr flower	0.25	N/A	3.6	A
paclobutrazol	Rights of way	6.15	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Almond	56.28	3	201.0	A
paecilomyces fumosoroseus apopka strain 97	Basil, sweet	38.0	1	95.0	A
paecilomyces fumosoroseus apopka strain 97	Cilantro	2.0	1	5.0	A
paecilomyces fumosoroseus apopka strain 97	Watermelon	11.76	3	58.8	A
purpureocillium lilacium strain 251	Squash, zucchini	0.01	1	0.03	A
purpureocillium lilacium strain 251	Tomato	0.25	2	1.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Alfalfa	8,362.41	223	12,690.76	A
paraquat dichloride	Almond	53,185.7	1,193	46,413.49	A
paraquat dichloride	Cantaloupe	43.25	1	62.7	A
paraquat dichloride	Cherry	138.21	7	99.67	A
paraquat dichloride	Corn (forage - fodder)	1,000.46	12	719.4	A
paraquat dichloride	Corn, human consumption	188.09	3	143.0	A
paraquat dichloride	Cotton	9,691.38	278	14,962.31	A
paraquat dichloride	Cucumber	1.15	1	1.75	A
paraquat dichloride	Fig	247.32	2	176.0	A
paraquat dichloride	Grape	8.27	1	6.0	A
paraquat dichloride	Grape, wine	9,099.42	96	6,613.36	A
paraquat dichloride	Jicama	1.29	1	7.0	A
paraquat dichloride	N-outdr plants in containers	41.37	1	40.0	A
paraquat dichloride	Olive	67.23	2	65.0	A
paraquat dichloride	Peach	333.4	24	251.57	A
paraquat dichloride	Pepper, fruiting	36.76	2	53.3	A
paraquat dichloride	Pistachio	1,449.96	34	1,272.89	A
paraquat dichloride	Prune	296.05	3	214.67	A
paraquat dichloride	Rights of way	16.36	4	19.0	A
paraquat dichloride	Tomato	164.64	3	178.0	A
paraquat dichloride	Tomato, processing	948.18	14	1,281.03	A
paraquat dichloride	Uncultivated ag	377.18	4	278.0	A
paraquat dichloride	Walnut	1,401.1	56	1,162.84	A
paraquat dichloride	Watermelon	57.84	2	55.9	A
paraquat dichloride	Wheat (forage - fodder)	620.56	2	600.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pcp, other related	N-outdr transplants	0.01	1	47.0	A
pendimethalin	Alfalfa	45,682.2	374	18,980.26	A
pendimethalin	Almond	46,798.85	438	19,620.57	A
pendimethalin	Apricot	137.2	2	36.22	A
pendimethalin	Bean, dried	79.55	2	82.0	A
pendimethalin	Carrot	387.99	8	409.7	A
pendimethalin	Cherry	979.98	19	295.74	A
pendimethalin	Citrus	0.19	1	0.06	A
pendimethalin	Corn (forage - fodder)	330.0	5	459.0	A
pendimethalin	Cotton	4,324.1	111	5,109.29	A
pendimethalin	Ditch bank	53.26	N/A	30.0	A
pendimethalin	Garlic	398.63	5	375.9	A
pendimethalin	Grape	26.63	2	10.17	A
pendimethalin	Grape, wine	2,687.52	23	1,808.47	A
pendimethalin	Landscape maintenance	10.65	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	615.29	7	161.0	A
pendimethalin	Olive	112.8	3	43.29	A
pendimethalin	Onion, dry	183.48	2	310.0	A
pendimethalin	Peach	1,491.05	38	429.95	A
pendimethalin	Pepper, fruiting	22.63	1	31.98	A
pendimethalin	Pistachio	2,228.02	34	1,288.86	A
pendimethalin	Rights of way	1,015.06	15	390.0	A
pendimethalin	Rights of way	1,705.89	N/A	N/A	N/A
pendimethalin	Tomato	975.87	44	1,427.32	A
pendimethalin	Tomato, processing	1,987.33	52	2,431.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Uncultivated ag	368.15	4	295.0	A
pendimethalin	Uncultivated non-ag	10.23	1	9.0	A
pendimethalin	Vertebrate control	90.91	N/A	N/A	N/A
pendimethalin	Walnut	846.79	23	383.08	A
penoxsulam	Almond	104.46	122	4,719.96	A
penoxsulam	Grape, wine	<0.01	1	0.04	A
penoxsulam	N-outdr plants in containers	0.02	1	1.0	A
penoxsulam	Peach	3.89	20	251.92	A
penoxsulam	Pistachio	40.35	49	1,821.93	A
penoxsulam	Rice	3.53	4	98.0	A
penoxsulam	Rights of way	5.08	N/A	N/A	N/A
penoxsulam	Walnut	0.91	3	55.0	A
pentachlorophenol	N-outdr transplants	0.06	1	47.0	A
penthiopyrad	Almond	2,853.92	192	12,852.02	A
penthiopyrad	Apricot	16.65	1	80.0	A
penthiopyrad	Garlic	62.93	4	287.1	A
penthiopyrad	Landscape maintenance	1.4	N/A	N/A	N/A
penthiopyrad	Lettuce, head	48.84	3	156.5	A
penthiopyrad	Peach	83.28	18	399.99	A
penthiopyrad	Pepper, fruiting	9.38	1	30.0	A
penthiopyrad	Pistachio	120.09	10	577.0	A
penthiopyrad	Prune	4.16	1	19.0	A
penthiopyrad	Radicchio	218.24	12	880.6	A
penthiopyrad	Tomato	168.36	30	1,078.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Tomato, processing	93.36	7	412.4	A
penthiopyrad	Watermelon	6.76	1	32.5	A
permethrin	Alfalfa	9.95	2	84.0	A
permethrin	Almond	221.29	20	992.62	A
permethrin	Asparagus	73.6	10	736.0	A
permethrin	Cantaloupe	6.75	1	135.0	A
permethrin	Cherry	2.71	1	13.0	A
permethrin	Corn (forage - fodder)	19.14	1	32.0	A
permethrin	N-outdr plants in containers	134.53	17	540.0	A
permethrin	Peach	21.34	4	85.83	A
permethrin	Pistachio	244.05	16	830.0	A
permethrin	Public health	131.7	N/A	N/A	N/A
permethrin	Radicchio	15.95	1	78.0	A
permethrin	Structural pest control	693.47	N/A	N/A	N/A
permethrin	Tomato, processing	54.35	14	1,077.0	A
permethrin	Walnut	6.68	1	26.9	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	6.71	2	38.28	A
peroxyacetic acid	Animal premise	362.96	N/A	73.0	U
peroxyacetic acid	Cherry	113.33	12	199.5	A
peroxyacetic acid	Ditch bank	2,591.74	N/A	1,253.4	A
peroxyacetic acid	Ditch bank	3,717.24	N/A	552,012.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Food processing plant	1,124.22	N/A	3.0	U
peroxyacetic acid	Tomato, processing	2.76	2	278.0	A
peroxyacetic acid	Water (industrial)	527.09	N/A	9.0	U
peroxyacetic acid	Water area	4,802.52	N/A	6,235.42	U
petroleum distillates	Almond	623.32	18	2,282.5	A
petroleum distillates, aliphatic	Alfalfa	0.06	2	144.0	A
petroleum distillates, aliphatic	Almond	0.41	17	488.5	A
petroleum distillates, aliphatic	Barley	0.02	2	50.0	A
petroleum distillates, aliphatic	Cotton	1.16	63	2,466.76	A
petroleum distillates, aliphatic	Tomato	45.28	1	40.0	A
petroleum distillates, aliphatic	Tomato, processing	0.08	2	121.1	A
petroleum distillates, aromatic	Alfalfa	878.58	25	1,140.2	A
petroleum distillates, aromatic	Almond	2,147.14	33	1,801.21	A
petroleum distillates, aromatic	Bean, dried	58.58	2	40.0	A
petroleum distillates, aromatic	Cantaloupe	38.78	2	53.0	A
petroleum distillates, aromatic	Carrot	123.84	2	84.6	A
petroleum distillates, aromatic	Cherry	37.61	3	51.33	A
petroleum distillates, aromatic	Cotton	1,697.58	67	3,289.3	A
petroleum distillates, aromatic	Grape, wine	286.29	3	171.84	A
petroleum distillates, aromatic	Pistachio	113.53	10	155.06	A
petroleum distillates, aromatic	Rights of way	14.65	1	10.0	A
petroleum distillates, aromatic	Tomato	126.59	8	720.22	A
petroleum distillates, aromatic	Tomato, processing	75.22	5	428.12	A
petroleum distillates, aromatic	Walnut	21.87	4	29.87	A
petroleum distillates, refined	Grape, wine	2,674.03	2	760.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum naphthenic oils	Alfalfa	0.71	2	144.0	A
petroleum naphthenic oils	Almond	4.74	17	488.5	A
petroleum naphthenic oils	Barley	0.25	2	50.0	A
petroleum naphthenic oils	Cotton	13.52	63	2,466.76	A
petroleum naphthenic oils	Tomato, processing	0.89	2	121.1	A
petroleum oil, paraffin based	Alfalfa	1,008.14	36	1,777.15	A
petroleum oil, paraffin based	Almond	12,161.68	224	13,022.22	A
petroleum oil, paraffin based	Apricot	226.11	4	148.42	A
petroleum oil, paraffin based	Basil, sweet	87.4	2	143.7	A
petroleum oil, paraffin based	Cabbage	6.08	1	40.0	A
petroleum oil, paraffin based	Corn (forage - fodder)	16.39	4	107.0	A
petroleum oil, paraffin based	Cotton	4,532.99	156	6,128.58	A
petroleum oil, paraffin based	Fig	828.87	4	480.0	A
petroleum oil, paraffin based	Garlic	97.31	1	80.0	A
petroleum oil, paraffin based	Onion, dry	79.43	2	130.6	A
petroleum oil, paraffin based	Peach	1,670.96	46	1,096.82	A
petroleum oil, paraffin based	Pistachio	1,498.91	6	1,970.0	A
petroleum oil, paraffin based	Prune	309.77	7	502.0	A
petroleum oil, paraffin based	Rice	1,235.1	6	812.3	A
petroleum oil, paraffin based	Rights of way	36.49	1	40.0	A
petroleum oil, paraffin based	Rights of way	493.42	N/A	N/A	N/A
petroleum oil, paraffin based	Tomato, processing	62.34	2	68.0	A
petroleum oil, paraffin based	Walnut	151.45	3	250.95	A
petroleum oil, paraffin based	Water area	30.27	N/A	12.3	A
petroleum oil, unclassified	Almond	129,678.67	189	17,085.6	A
petroleum oil, unclassified	N-outdr transplants	7.62	1	47.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, unclassified	Peach	2,606.97	9	141.0	A
phenothrin	Animal premise	<0.01	N/A	3.0	U
phenothrin	N-outdr plants in containers	0.04	1	40.0	A
phenothrin	Public health	150.6	N/A	N/A	N/A
phenothrin	Structural pest control	9.14	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
phosmet	Alfalfa	23.8	1	34.0	A
phosmet	Walnut	70.0	1	25.0	A
phosphine	Almond	100.5	N/A	3,110,964.0	C
phosphine	Almond	183.91	N/A	4,158,992.0	P
phosphine	Almond	58.86	N/A	21,178.8	T
phosphine	Commodity fumigation	119.22	N/A	N/A	N/A
phosphine	Fumigation, other	273.44	N/A	N/A	N/A
phosphoric acid	Alfalfa	612.29	351	17,290.48	A
phosphoric acid	Almond	4,623.47	1,520	54,193.37	A
phosphoric acid	Apricot	0.26	2	1.3	A
phosphoric acid	Asparagus	17.8	6	501.0	A
phosphoric acid	Barley	0.61	2	40.0	A
phosphoric acid	Basil, sweet	2.87	1	94.5	A
phosphoric acid	Bean, dried	85.18	23	1,182.5	A
phosphoric acid	Broccoli	0.14	1	50.0	A
phosphoric acid	Cantaloupe	13.45	19	1,565.07	A
phosphoric acid	Cherry	584.21	145	2,940.75	A
phosphoric acid	Corn (forage - fodder)	744.83	503	24,397.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Corn, human consumption	55.35	19	879.45	A
phosphoric acid	Cotton	1,300.92	856	38,860.97	A
phosphoric acid	Fig	7.51	9	397.0	A
phosphoric acid	Forage hay/silage	0.42	1	18.0	A
phosphoric acid	Garlic	4.86	1	80.0	A
phosphoric acid	Grape	1.92	2	42.0	A
phosphoric acid	Grape, wine	217.16	62	2,666.55	A
phosphoric acid	Landscape maintenance	0.47	N/A	N/A	N/A
phosphoric acid	Melon	0.21	8	86.7	A
phosphoric acid	N-outdr plants in containers	1.95	4	42.0	A
phosphoric acid	N-outdr transplants	11.1	5	90.0	A
phosphoric acid	Oat (forage - fodder)	20.85	21	1,275.5	A
phosphoric acid	Olive	1.75	3	24.03	A
phosphoric acid	Peach	104.73	127	1,596.48	A
phosphoric acid	Pepper, fruiting	31.9	9	223.11	A
phosphoric acid	Pistachio	1,014.16	106	10,289.19	A
phosphoric acid	Pluot	1.02	1	5.0	A
phosphoric acid	Prune	12.32	3	149.59	A
phosphoric acid	Radicchio	67.07	8	892.2	A
phosphoric acid	Rights of way	6.76	13	173.67	A
phosphoric acid	Rights of way	14.89	N/A	N/A	N/A
phosphoric acid	Structural pest control	0.22	N/A	N/A	N/A
phosphoric acid	Sudangrass	0.51	9	477.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Tomato	24.92	18	806.1	A
phosphoric acid	Tomato, processing	928.68	218	15,358.15	A
phosphoric acid	Uncultivated ag	5.76	4	116.6	A
phosphoric acid	Walnut	414.08	121	3,222.54	A
phosphoric acid	Wheat	46.48	33	1,488.42	A
phosphoric acid	Wheat (forage - fodder)	106.32	101	5,105.09	A
pinoxaden	Wheat	13.59	3	253.1	A
piperonyl butoxide	Animal premise	0.64	N/A	11.0	U
piperonyl butoxide	Landscape maintenance	16.67	N/A	N/A	N/A
piperonyl butoxide	Pistachio	377.08	10	751.0	A
piperonyl butoxide	Public health	890.48	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	0.05	N/A	N/A	N/A
piperonyl butoxide	Rights of way	11.85	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	264.26	N/A	N/A	N/A
piperonyl butoxide	Uncultivated non-ag	1.01	N/A	1.0	U
piperonyl butoxide, other related	Landscape maintenance	3.49	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	16.55	N/A	N/A	N/A
piperonyl butoxide, other related	Regulatory pest control	0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Rights of way	2.79	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	43.33	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Alfalfa	14.26	28	1,670.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Almond	74.41	104	5,387.98	A
polyacrylamide, polyethylene glycol mixture	Asparagus	1.6	5	303.0	A
polyacrylamide, polyethylene glycol mixture	Barley	0.09	1	20.0	A
polyacrylamide, polyethylene glycol mixture	Cantaloupe	0.6	1	89.87	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	16.98	32	2,838.75	A
polyacrylamide, polyethylene glycol mixture	Cotton	388.42	280	14,073.42	A
polyacrylamide, polyethylene glycol mixture	Grape	1.46	9	200.0	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	3.11	12	373.31	A
polyacrylamide, polyethylene glycol mixture	Oat	0.14	1	59.65	A
polyacrylamide, polyethylene glycol mixture	Oat (forage - fodder)	8.51	33	1,902.63	A
polyacrylamide, polyethylene glycol mixture	Olive	0.29	3	24.03	A
polyacrylamide, polyethylene glycol mixture	Onion, dry	0.37	1	164.0	A
polyacrylamide, polyethylene glycol mixture	Pistachio	55.24	59	6,444.15	A
polyacrylamide, polyethylene glycol mixture	Rice	0.4	1	116.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	0.66	1	50.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	3.95	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Tomato	0.48	2	179.9	A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	11.46	40	2,411.74	A
polyacrylamide, polyethylene glycol mixture	Triticale	0.69	3	158.0	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	2.37	3	260.0	A
polyacrylamide, polyethylene glycol mixture	Walnut	4.51	11	489.33	A
polyacrylamide, polyethylene glycol mixture	Wheat	4.26	18	745.1	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	20.63	98	5,285.94	A
polyacrylamide polymer	Alfalfa	8.04	15	1,000.2	A
polyacrylamide polymer	Almond	168.27	367	9,555.58	A
polyacrylamide polymer	Basil, sweet	0.41	1	94.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Bean, dried	1.79	2	460.0	A
polyacrylamide polymer	Cantaloupe	1.27	6	281.7	A
polyacrylamide polymer	Cherry	26.87	64	1,068.25	A
polyacrylamide polymer	Corn (forage - fodder)	10.61	40	1,637.48	A
polyacrylamide polymer	Corn, human consumption	0.52	2	80.6	A
polyacrylamide polymer	Cotton	67.42	191	10,293.46	A
polyacrylamide polymer	Forage hay/silage	0.27	2	78.0	A
polyacrylamide polymer	Garlic	2.2	5	367.1	A
polyacrylamide polymer	Grape, wine	27.55	38	1,797.37	A
polyacrylamide polymer	Landscape maintenance	0.31	N/A	N/A	N/A
polyacrylamide polymer	Oat (forage - fodder)	0.89	3	187.0	A
polyacrylamide polymer	Peach	1.73	23	169.92	A
polyacrylamide polymer	Pepper, fruiting	0.17	1	35.3	A
polyacrylamide polymer	Pistachio	9.11	78	1,675.48	A
polyacrylamide polymer	Prune	2.36	6	407.87	A
polyacrylamide polymer	Rights of way	0.36	8	67.0	A
polyacrylamide polymer	Rights of way	5.64	N/A	N/A	N/A
polyacrylamide polymer	Tomato	1.25	4	409.0	A
polyacrylamide polymer	Tomato, processing	10.1	39	2,899.51	A
polyacrylamide polymer	Walnut	15.1	57	1,049.23	A
polyacrylamide polymer	Watermelon	1.85	6	241.6	A
polyacrylamide polymer	Wheat	8.36	23	1,325.3	A
polyacrylamide polymer	Wheat (forage - fodder)	6.75	29	2,422.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Alfalfa	33.43	169	8,440.52	A
polyacrylic polymer	Almond	106.86	445	21,966.59	A
polyacrylic polymer	Barley	0.05	2	40.0	A
polyacrylic polymer	Basil, sweet	0.26	1	94.5	A
polyacrylic polymer	Cantaloupe	0.12	1	89.87	A
polyacrylic polymer	Corn (forage - fodder)	44.95	252	14,552.25	A
polyacrylic polymer	Corn, human consumption	4.86	15	711.45	A
polyacrylic polymer	Cotton	82.93	468	22,154.76	A
polyacrylic polymer	Fig	0.68	9	397.0	A
polyacrylic polymer	Garlic	0.44	1	80.0	A
polyacrylic polymer	Grape	0.17	2	42.0	A
polyacrylic polymer	Grape, wine	0.06	4	24.0	A
polyacrylic polymer	N-outdr plants in containers	0.08	1	20.0	A
polyacrylic polymer	Oat (forage - fodder)	1.58	17	1,028.5	A
polyacrylic polymer	Olive	0.16	3	24.03	A
polyacrylic polymer	Peach	1.65	6	119.78	A
polyacrylic polymer	Pepper, fruiting	0.1	1	23.9	A
polyacrylic polymer	Pistachio	32.67	70	6,907.31	A
polyacrylic polymer	Prune	1.11	3	149.59	A
polyacrylic polymer	Radicchio	6.07	8	892.2	A
polyacrylic polymer	Rights of way	0.48	4	101.67	A
polyacrylic polymer	Tomato	0.55	3	265.1	A
polyacrylic polymer	Tomato, processing	9.35	49	3,459.3	A
polyacrylic polymer	Uncultivated ag	0.15	1	55.6	A
polyacrylic polymer	Walnut	7.21	23	839.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Wheat	0.93	12	376.92	A
polyacrylic polymer	Wheat (forage - fodder)	6.38	83	3,755.09	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	93.1	194	10,397.49	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	1,427.28	1,330	95,385.76	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	1.95	5	82.72	A
polyalkene oxide modified heptamethyl trisiloxane	Cantaloupe	4.29	6	399.32	A
polyalkene oxide modified heptamethyl trisiloxane	Chicory	0.7	6	335.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	9.07	8	444.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	190.94	355	17,479.65	A
polyalkene oxide modified heptamethyl trisiloxane	Garlic	2.43	2	160.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	79.34	6	148.05	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	0.04	1	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	11.95	32	394.82	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	0.95	4	120.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	520.85	144	21,097.5	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	0.29	1	19.0	A
polyalkene oxide modified heptamethyl trisiloxane	Radicchio	7.58	43	3,665.6	A
polyalkene oxide modified heptamethyl trisiloxane	Rice	4.47	3	533.5	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	<0.01	1	0.4	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato	0.17	5	120.4	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	21.93	36	2,189.62	A
polyalkene oxide modified heptamethyl trisiloxane	Vegetables, leafy	0.21	2	109.0	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	33.98	40	1,380.69	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat (forage - fodder)	0.07	1	9.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	696.83	99	3,815.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkyleneoxide modified polydimethyl-siloxane	Cherry	3.98	1	30.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Corn (forage - fodder)	30.17	7	233.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	188.79	32	873.17	A
polybutenes	Alfalfa	6.39	3	194.0	A
polybutenes	Almond	3,599.65	911	48,288.98	A
polybutenes	Apple	1.28	2	15.0	A
polybutenes	Bean, dried	15.43	11	535.0	A
polybutenes	Bean, succulent	3.49	3	147.0	A
polybutenes	Cantaloupe	0.86	3	75.25	A
polybutenes	Carrot	17.06	3	179.6	A
polybutenes	Cherry	30.8	21	552.0	A
polybutenes	Corn (forage - fodder)	204.04	81	3,613.3	A
polybutenes	Cotton	18.91	35	922.25	A
polybutenes	Endive (escarole)	4.92	4	105.0	A
polybutenes	Fig	3.8	2	80.0	A
polybutenes	Grape, wine	143.06	14	1,414.87	A
polybutenes	Olive	6.45	1	60.0	A
polybutenes	Parsley	15.93	6	672.36	A
polybutenes	Peach	123.23	72	1,695.84	A
polybutenes	Pecan	0.24	1	10.0	A
polybutenes	Pepper, fruiting	13.36	11	295.3	A
polybutenes	Pistachio	402.52	46	3,717.16	A
polybutenes	Prune	4.29	2	52.0	A
polybutenes	Pumpkin	0.32	2	17.0	A
polybutenes	Rights of way	0.44	N/A	N/A	N/A
polybutenes	Rye	1.96	5	96.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Sweet potato	19.79	17	412.0	A
polybutenes	Tomato	11.63	7	429.0	A
polybutenes	Tomato, processing	30.35	32	848.66	A
polybutenes	Walnut	238.24	45	2,222.6	A
polybutenes	Water area	0.2	N/A	26.0	A
polybutenes	Wheat (forage - fodder)	18.47	12	807.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Parsley	2.67	2	224.12	A
polyether modified polysiloxane	Alfalfa	1.93	4	102.0	A
polyether modified polysiloxane	Almond	440.53	534	13,473.27	A
polyether modified polysiloxane	Corn (forage - fodder)	130.21	175	7,138.62	A
polyether modified polysiloxane	Grape, wine	11.66	5	113.7	A
polyether modified polysiloxane	N-outdr transplants	6.9	2	36.0	A
polyether modified polysiloxane	Oat (forage - fodder)	0.93	2	112.0	A
polyether modified polysiloxane	Peach	24.21	81	1,065.61	A
polyether modified polysiloxane	Pistachio	48.71	25	1,107.39	A
polyether modified polysiloxane	Tomato	6.82	12	366.0	A
polyether modified polysiloxane	Walnut	8.18	19	201.69	A
polyether modified polysiloxane	Wheat (forage - fodder)	36.18	9	879.0	A
polyethoxylated castor oil	Almond	100.87	64	1,627.95	A
polyethoxylated castor oil	Corn (forage - fodder)	0.6	2	44.98	A
polyethoxylated castor oil	Grape, wine	3.41	3	77.7	A
polyethoxylated castor oil	Peach	0.27	2	16.0	A
polyethoxylated castor oil	Pistachio	247.94	36	2,104.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Wheat (forage - fodder)	5.01	2	600.0	A
polyethylene glycol	Alfalfa	385.52	93	5,740.6	A
polyethylene glycol	Almond	6,666.56	875	29,297.41	A
polyethylene glycol	Barley	8.09	2	61.0	A
polyethylene glycol	Cherry	25.83	8	86.49	A
polyethylene glycol	Corn (forage - fodder)	365.61	96	3,981.31	A
polyethylene glycol	Cotton	1,671.23	187	13,059.7	A
polyethylene glycol	Forage hay/silage	13.77	17	567.75	A
polyethylene glycol	Grape	1.91	3	8.17	A
polyethylene glycol	Grape, wine	134.3	22	752.24	A
polyethylene glycol	N-outdr plants in containers	31.78	74	539.0	A
polyethylene glycol	Oat (forage - fodder)	220.75	69	3,206.13	A
polyethylene glycol	Peach	349.77	123	2,242.89	A
polyethylene glycol	Pistachio	95.47	13	529.43	A
polyethylene glycol	Plum	0.13	1	0.5	A
polyethylene glycol	Rights of way	196.55	3	355.0	A
polyethylene glycol	Rights of way	33.64	N/A	N/A	N/A
polyethylene glycol	Sorghum/milo	6.63	1	50.0	A
polyethylene glycol	Sudangrass	19.2	10	254.0	A
polyethylene glycol	Sweet potato	1.88	2	56.0	A
polyethylene glycol	Tomato	282.56	39	3,177.7	A
polyethylene glycol	Tomato, processing	117.48	18	1,714.4	A
polyethylene glycol	Walnut	212.45	29	941.35	A
polyethylene glycol	Wheat	137.24	28	2,236.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Wheat (forage - fodder)	138.51	48	2,829.87	A
polyethylene glycol diacetate	Almond	11.37	35	2,588.15	A
polyethylene glycol diacetate	Corn, human consumption	0.14	6	343.6	A
polyethylene glycol diacetate	Endive (escarole)	0.44	5	123.0	A
polyethylene glycol diacetate	Grape, wine	6.4	12	934.16	A
polyethylene glycol diacetate	Pepper, fruiting	2.4	72	2,604.1	A
polyethylene glycol diacetate	Pistachio	0.35	1	55.0	A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
polyethylene glycol diacetate	Tomato	1.55	87	3,674.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	949.33	156	5,903.81	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Peach	3.5	6	18.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	243.12	14	848.0	A
polyethylene glycol stearate	Alfalfa	1.33	2	69.0	A
polyethylene glycol stearate	Almond	1,651.15	169	15,281.62	A
polyethylene glycol stearate	Cotton	6.73	4	234.0	A
polyethylene glycol stearate	Grape, wine	32.94	19	1,378.0	A
polyethylene glycol stearate	Pistachio	153.69	40	3,014.0	A
polyethylene glycol stearate	Pumpkin	0.08	1	16.75	A
polyethylene glycol stearate	Rice	0.97	1	20.0	A
polyethylene glycol stearate	Walnut	131.89	14	844.0	A
polyoxyethylene polyol fatty acid esters	Almond	149.9	12	734.87	A
poly-i-para-menthene	Almond	13.01	3	38.95	A
polymerized acrylic acid	Oat (forage - fodder)	12.9	12	1,051.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Almond	481.79	16	589.35	A
polymerized pinene	Walnut	12.98	2	19.0	A
polyoxin d, zinc salt	Almond	100.24	50	2,695.24	A
polyoxin d, zinc salt	Grape, wine	11.06	4	255.84	A
polyoxin d, zinc salt	N-outdr plants in containers	0.94	4	22.4	A
polyoxin d, zinc salt	N-outdr transplants	5.12	7	117.0	A
polyoxin d, zinc salt	Pistachio	10.38	5	237.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	3.2	6	230.9	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Almond	6.37	5	283.25	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Corn (forage - fodder)	5.3	4	160.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Corn, human consumption	2.44	4	130.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	N-outdr plants in containers	43.81	55	2,110.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Oat (forage - fodder)	39.59	48	2,333.5	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Pistachio	23.86	16	1,060.81	A
polyoxyethylene dioleate	Almond	0.3	13	265.11	A
polyoxyethylene dioleate	Grape, wine	2.3	21	842.4	A
polyoxyethylene dioleate	Pistachio	0.25	7	139.42	A
polyoxyethylene dioleate	Walnut	<0.01	1	2.08	A
polyoxyethylene mixed fatty acid ester	Alfalfa	200.88	23	1,087.12	A
polyoxyethylene mixed fatty acid ester	Almond	2.24	1	17.0	A
polyoxyethylene mixed fatty acid ester	Bean, dried	14.59	1	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	78.64	16	352.5	A
polyoxyethylene polyoxypropylene	Almond	280.72	37	2,976.11	A
polyoxyethylene polyoxypropylene	Apricot	73.89	7	269.75	A
polyoxyethylene polyoxypropylene	Basil, sweet	10.92	9	179.1	A
polyoxyethylene polyoxypropylene	Cilantro	0.27	2	10.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	31.21	17	754.18	A
polyoxyethylene polyoxypropylene	Corn, human consumption	4.41	7	232.0	A
polyoxyethylene polyoxypropylene	Fig	7.67	1	90.0	A
polyoxyethylene polyoxypropylene	Garlic	38.94	5	216.0	A
polyoxyethylene polyoxypropylene	Grape, wine	0.07	1	0.34	A
polyoxyethylene polyoxypropylene	Peach	598.61	111	2,481.82	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	4.88	2	70.6	A
polyoxyethylene polyoxypropylene	Pistachio	484.7	29	4,398.0	A
polyoxyethylene polyoxypropylene	Tomato	287.43	50	1,825.84	A
polyoxyethylene polyoxypropylene	Tomato, processing	102.09	30	2,047.63	A
polyoxyethylene polyoxypropylene	Walnut	59.43	6	312.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	766.45	264	7,523.56	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	4.8	7	230.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	51.35	43	1,752.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	64.86	55	3,787.99	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs transplants	0.05	2	0.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-outdr plants in containers	161.09	103	989.89	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	126.47	59	859.54	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	0.81	1	15.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Raspberry	4.41	4	180.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	7.8	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Strawberry	0.68	1	21.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	345.17	63	2,824.51	A
polyoxyethylene sorbitol, mixed ether ester	Pistachio	19.7	1	125.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Water area	4.67	N/A	12.3	A
polyoxyethylene sorbitan monooleate	Alfalfa	12.23	20	932.03	A
polyoxyethylene sorbitan monooleate	Almond	410.52	257	13,016.9	A
polyoxyethylene sorbitan monooleate	Apricot	6.84	5	166.42	A
polyoxyethylene sorbitan monooleate	Basil, sweet	2.15	2	143.7	A
polyoxyethylene sorbitan monooleate	Cabbage	0.15	1	40.0	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	26.91	13	371.5	A
polyoxyethylene sorbitan monooleate	Cotton	110.96	155	6,098.58	A
polyoxyethylene sorbitan monooleate	Fig	20.37	4	480.0	A
polyoxyethylene sorbitan monooleate	Garlic	2.39	1	80.0	A
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	4.06	2	42.0	A
polyoxyethylene sorbitan monooleate	Onion, dry	1.95	2	130.6	A
polyoxyethylene sorbitan monooleate	Peach	49.39	48	1,182.82	A
polyoxyethylene sorbitan monooleate	Pistachio	34.48	5	1,845.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Rice	30.36	6	812.3	A
polyoxyethylene sorbitan monooleate	Rights of way	0.9	1	40.0	A
polyoxyethylene sorbitan monooleate	Rights of way	12.13	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Sweet potato	26.35	4	125.0	A
polyoxyethylene sorbitan monooleate	Tomato, processing	1.53	2	68.0	A
polyoxyethylene sorbitan monooleate	Walnut	34.08	12	387.87	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	15.53	6	160.5	A
polyoxyethylene sorbitan trioleate	Alfalfa	101.58	85	4,564.53	A
polyoxyethylene sorbitan trioleate	Almond	2,004.27	351	22,175.73	A
polyoxyethylene sorbitan trioleate	Apricot	36.53	4	148.42	A
polyoxyethylene sorbitan trioleate	Basil, sweet	14.14	2	143.7	A
polyoxyethylene sorbitan trioleate	Bean, dried	0.58	3	137.5	A
polyoxyethylene sorbitan trioleate	Cabbage	0.98	1	40.0	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	41.57	128	6,439.7	A
polyoxyethylene sorbitan trioleate	Cotton	731.56	160	6,390.58	A
polyoxyethylene sorbitan trioleate	Dill	0.17	1	14.0	A
polyoxyethylene sorbitan trioleate	Ditch bank	0.36	1	60.0	A
polyoxyethylene sorbitan trioleate	Fig	133.92	4	480.0	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	0.07	1	15.0	A
polyoxyethylene sorbitan trioleate	Garlic	15.75	1	80.0	A
polyoxyethylene sorbitan trioleate	Grape, wine	0.24	2	50.0	A
polyoxyethylene sorbitan trioleate	N-outdr transplants	63.92	155	5,975.2	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	7.14	28	1,414.62	A
polyoxyethylene sorbitan trioleate	Olive	1.24	2	90.0	A
polyoxyethylene sorbitan trioleate	Onion, dry	12.85	2	130.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Peach	271.99	58	1,308.94	A
polyoxyethylene sorbitan trioleate	Pistachio	226.97	5	1,845.0	A
polyoxyethylene sorbitan trioleate	Rice	199.85	6	812.3	A
polyoxyethylene sorbitan trioleate	Rights of way	6.29	4	120.0	A
polyoxyethylene sorbitan trioleate	Rights of way	80.42	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sudangrass	1.04	3	216.0	A
polyoxyethylene sorbitan trioleate	Tomato, processing	10.09	2	68.0	A
polyoxyethylene sorbitan trioleate	Uncultivated ag	0.76	3	122.0	A
polyoxyethylene sorbitan trioleate	Walnut	24.95	6	298.95	A
polyoxyethylene sorbitan trioleate	Wheat	0.24	3	50.0	A
polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	10.72	41	1,877.55	A
polyoxyethylene soybean oil fatty acid ester	Almond	690.46	57	1,737.84	A
polyoxyethylene soybean oil fatty acid ester	Apricot	0.74	1	18.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	934.62	20	608.0	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	15.15	9	264.5	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	3,347.4	21	2,780.0	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	2.32	2	42.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	4.75	2	86.0	A
polyoxyethylene soybean oil fatty acid ester	Sweet potato	15.05	4	125.0	A
polyoxyethylene soybean oil fatty acid ester	Walnut	214.42	12	519.92	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	8.87	6	160.5	A
polyoxyethylene tall oil fatty acid ester	Alfalfa	9.6	6	230.9	A
polyoxyethylene tall oil fatty acid ester	Corn (forage - fodder)	15.89	4	160.0	A
polyoxyethylene tall oil fatty acid ester	Corn, human consumption	7.33	4	130.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene tall oil fatty acid ester	N-outdr plants in containers	131.42	55	2,110.0	A
polyoxyethylene tall oil fatty acid ester	Oat (forage - fodder)	118.78	48	2,333.5	A
polypropylene glycol	Rights of way	0.52	N/A	N/A	N/A
polysaccharide polymer	Alfalfa	0.41	6	546.8	A
polysaccharide polymer	Almond	0.01	1	26.0	A
polysaccharide polymer	Corn (forage - fodder)	0.11	4	298.8	A
polysaccharide polymer	Grape, wine	0.01	1	7.33	A
polysaccharide polymer	Walnut	<0.01	1	5.0	A
polysaccharide polymer	Wheat (forage - fodder)	0.15	15	1,062.17	A
polysiloxane	Corn (forage - fodder)	0.15	3	115.0	A
polysiloxane	Rice	18.69	1	285.0	A
polysorbate 65	Alfalfa	126.8	28	1,748.8	A
polysorbate 65	Almond	780.32	176	9,415.6	A
polysorbate 65	Citrus	0.07	1	0.48	A
polysorbate 65	Corn (forage - fodder)	18.61	9	334.0	A
polysorbate 65	Cotton	30.2	8	651.8	A
polysorbate 65	Fig	32.32	5	357.0	A
polysorbate 65	Garlic	3.34	1	80.0	A
polysorbate 65	Grape, wine	71.17	9	438.24	A
polysorbate 65	Pistachio	103.92	31	1,137.44	A
polysorbate 65	Radicchio	123.99	8	892.2	A
polysorbate 65	Rights of way	11.12	8	146.67	A
polysorbate 65	Tomato	3.97	1	142.4	A
polysorbate 65	Uncultivated ag	2.79	1	50.0	A
polysorbate 65	Walnut	59.21	17	606.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	N-outdr transplants	10.41	1	0.25	A
potash soap	Squash	26.65	1	16.0	A
potash soap	Vegetable	45.8	5	8.0	A
potassium bicarbonate	Grape, wine	16.97	2	4.14	A
potassium bicarbonate	N-grnhs plants in containers	0.11	2	6,000.0	S
potassium bicarbonate	N-outdr transplants	24.65	11	11.11	A
potassium bicarbonate	Peach	49.14	1	24.0	A
potassium hydroxide	Alfalfa	2.31	14	886.0	A
potassium hydroxide	Almond	55.23	88	3,722.32	A
potassium hydroxide	Bean, dried	3.85	10	664.0	A
potassium hydroxide	Bean, succulent	2.04	6	294.0	A
potassium hydroxide	Corn (forage - fodder)	13.07	79	3,554.4	A
potassium hydroxide	Peach	0.1	1	19.0	A
potassium hydroxide	Pecan	0.72	1	19.0	A
potassium hydroxide	Pepper, fruiting	0.85	3	83.2	A
potassium hydroxide	Pistachio	4.23	11	744.0	A
potassium hydroxide	Prune	0.41	1	26.0	A
potassium hydroxide	Tomato	0.35	4	124.5	A
potassium hydroxide	Walnut	3.42	10	565.96	A
potassium n-methyldithiocarbamate	Cantaloupe	3,113.5	1	10.2	A
potassium n-methyldithiocarbamate	Carrot	111,182.0	10	312.5	A
potassium n-methyldithiocarbamate	N-outdr transplants	20,594.53	7	87.78	A
potassium n-methyldithiocarbamate	Strawberry	1,810.63	2	7.0	A
potassium n-methyldithiocarbamate	Sweet potato	661,607.63	121	2,813.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium n-methyldithiocarbamate	Tomato, processing	54,442.05	11	816.25	A
potassium nitrate	Alfalfa	21.96	14	886.0	A
potassium nitrate	Almond	280.61	43	1,705.5	A
potassium nitrate	Bean, dried	36.55	10	664.0	A
potassium nitrate	Bean, succulent	19.39	6	294.0	A
potassium nitrate	Corn (forage - fodder)	19.48	66	3,018.4	A
potassium nitrate	Peach	0.91	1	19.0	A
potassium nitrate	Pecan	6.83	1	19.0	A
potassium nitrate	Pistachio	26.59	4	440.0	A
potassium nitrate	Tomato	1.77	3	98.5	A
potassium nitrate	Walnut	20.6	8	490.96	A
potassium phosphite	Almond	24,605.54	217	9,944.9	A
potassium phosphite	Apricot	347.76	2	100.0	A
potassium phosphite	Basil, sweet	1,191.77	5	382.4	A
potassium phosphite	Dill	73.03	1	14.0	A
potassium phosphite	Endive (escarole)	281.69	3	81.0	A
potassium phosphite	Landscape maintenance	42.45	N/A	N/A	N/A
potassium phosphite	N-outdr plants in containers	1,799.18	18	690.0	A
potassium phosphite	N-outdr transplants	562.96	24	108.2	A
potassium phosphite	Peach	566.85	13	163.0	A
potassium phosphite	Pistachio	93.9	1	27.0	A
potassium phosphite	Sweet potato	1,090.93	12	313.7	A
potassium phosphite	Walnut	4,802.49	47	1,806.33	A
potassium silicate	Prune	82.2	1	27.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prallethrin	Animal premise	<0.01	N/A	3.0	U
prallethrin	Landscape maintenance	0.54	N/A	N/A	N/A
prallethrin	Public health	30.12	N/A	N/A	N/A
prallethrin	Rights of way	0.14	N/A	N/A	N/A
prallethrin	Structural pest control	1.99	N/A	N/A	N/A
prodiamine	Landscape maintenance	8.5	N/A	N/A	N/A
prodiamine	Rights of way	224.6	N/A	N/A	N/A
prodiamine	Turf/sod	20.8	1	32.0	A
prohexadione-calcium	Cherry	103.81	23	384.0	A
prometryn	Cilantro	295.48	2	184.9	A
prometryn	Parsley	279.7	4	140.05	A
propamocarb hydrochloride	Landscape maintenance	4.36	N/A	N/A	N/A
propamocarb hydrochloride	N-grnhs transplants	7.01	4	9.2	A
propanil	Rice	5,981.74	13	1,321.3	A
propargite	Almond	5,311.47	35	2,897.32	A
propargite	Corn (forage - fodder)	16,524.02	151	6,841.25	A
propargite	Corn, human consumption	690.61	9	316.0	A
propargite	Cotton	325.49	5	195.14	A
propargite	Prune	81.28	1	42.0	A
propargite	Walnut	106.95	2	35.0	A
propiconazole	Almond	9,855.8	775	47,711.85	A
propiconazole	Apricot	20.49	5	178.3	A
propiconazole	Barley	11.19	4	98.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Carrot	29.54	5	264.2	A
propiconazole	Cherry	3.99	3	35.0	A
propiconazole	Dill	1.56	1	14.0	A
propiconazole	Garlic	60.75	5	373.4	A
propiconazole	Landscape maintenance	0.03	N/A	N/A	N/A
propiconazole	N-grnhs flower	2.35	N/A	100,000.0	S
propiconazole	N-outdr plants in containers	43.16	16	258.79	A
propiconazole	N-outdr transplants	35.65	10	178.0	A
propiconazole	Peach	115.15	58	1,006.2	A
propiconazole	Pistachio	166.74	14	794.0	A
propiconazole	Pluot	0.59	2	5.3	A
propiconazole	Prune	129.2	11	1,155.0	A
propiconazole	Tomato	10.49	N/A	3,790.0	T
propiconazole	Walnut	31.24	6	140.0	A
propionic acid	Alfalfa	188.2	78	3,212.98	A
propionic acid	Almond	3,198.05	304	16,117.05	A
propionic acid	Asparagus	2.57	1	68.0	A
propionic acid	Bean, dried	56.3	13	745.0	A
propionic acid	Cantaloupe	20.38	8	386.9	A
propionic acid	Cherry	2.93	3	31.0	A
propionic acid	Citrus	8.31	1	11.0	A
propionic acid	Corn (forage - fodder)	89.04	19	654.0	A
propionic acid	Cotton	1,373.67	460	15,832.51	A
propionic acid	Garlic	5.11	1	135.0	A
propionic acid	Grape, wine	188.51	9	571.1	A
propionic acid	Melon	3.9	2	53.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	N-outdr transplants	1.76	1	15.0	A
propionic acid	Onion, dry	11.73	1	155.0	A
propionic acid	Peach	115.07	9	375.1	A
propionic acid	Pepper, fruiting	5.88	3	83.2	A
propionic acid	Pistachio	56.03	16	753.0	A
propionic acid	Pomegranate	3.78	1	10.0	A
propionic acid	Prune	2.83	1	26.0	A
propionic acid	Rangeland	16.63	3	110.0	A
propionic acid	Sweet potato	20.38	6	269.0	A
propionic acid	Tomato	96.57	19	721.08	A
propionic acid	Tomato, processing	314.94	83	4,127.46	A
propionic acid	Uncultivated ag	4.54	1	60.0	A
propionic acid	Walnut	30.34	12	167.43	A
propionic acid	Wheat (forage - fodder)	6.49	7	168.0	A
propoxur	Structural pest control	0.02	N/A	N/A	N/A
propylene glycol	Alfalfa	88.81	69	3,189.56	A
propylene glycol	Almond	1,054.2	439	15,203.41	A
propylene glycol	Apricot	2.58	2	45.0	A
propylene glycol	Cherry	21.91	9	217.0	A
propylene glycol	Corn (forage - fodder)	91.63	54	3,323.75	A
propylene glycol	Corn, human consumption	5.08	5	164.0	A
propylene glycol	Cotton	112.89	84	5,732.98	A
propylene glycol	Forage hay/silage	3.51	2	108.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Grape	0.67	2	12.0	A
propylene glycol	Grape, wine	0.15	1	3.7	A
propylene glycol	Landscape maintenance	1.54	4	28.0	A
propylene glycol	Landscape maintenance	5.37	N/A	N/A	N/A
propylene glycol	Nectarine	0.47	2	8.5	A
propylene glycol	Oat (forage - fodder)	2.2	4	81.0	A
propylene glycol	Peach	16.47	30	309.9	A
propylene glycol	Pepper, fruiting	0.44	1	19.0	A
propylene glycol	Pistachio	69.65	40	1,023.51	A
propylene glycol	Plum	0.16	1	3.0	A
propylene glycol	Rights of way	9.66	N/A	N/A	N/A
propylene glycol	Sweet potato	7.93	8	236.25	A
propylene glycol	Tomato	2.64	2	96.0	A
propylene glycol	Uncultivated non-ag	0.29	1	9.0	A
propylene glycol	Walnut	99.38	15	820.08	A
propylene glycol	Wheat	10.05	8	403.9	A
propylene glycol	Wheat (forage - fodder)	3.17	11	293.5	A
propyzamide	Radicchio	374.71	4	446.1	A
propyzamide	Turf/sod	86.65	3	83.0	A
pymetrozine	Cantaloupe	22.05	3	256.6	A
pymetrozine	Pepper, fruiting	<0.01	1	0.01	A
pyraclostrobin	Almond	3,304.54	787	35,372.77	A
pyraclostrobin	Apricot	14.3	3	149.0	A
pyraclostrobin	Barley	11.43	6	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Blackberry	0.02	1	0.25	A
pyraclostrobin	Boysenberry	0.02	1	0.25	A
pyraclostrobin	Carrot	38.13	13	454.0	A
pyraclostrobin	Cherry	37.37	18	403.0	A
pyraclostrobin	Chicory	17.09	2	130.0	A
pyraclostrobin	Endive (escarole)	13.55	3	81.0	A
pyraclostrobin	Grape	2.88	1	18.0	A
pyraclostrobin	Grape, wine	1,559.37	99	10,001.48	A
pyraclostrobin	N-grnhs flower	0.74	N/A	2.3	A
pyraclostrobin	N-grnhs flower	0.92	N/A	100,000.0	S
pyraclostrobin	N-grnhs transplants	8.82	5	75.4	A
pyraclostrobin	N-outdr plants in containers	28.23	11	157.4	A
pyraclostrobin	N-outdr transplants	0.03	1	0.5	A
pyraclostrobin	Peach	208.91	111	2,266.63	A
pyraclostrobin	Pecan	0.13	1	1.5	A
pyraclostrobin	Pepper, fruiting	45.54	10	316.1	A
pyraclostrobin	Pistachio	216.69	37	2,056.2	A
pyraclostrobin	Plum	0.04	1	0.5	A
pyraclostrobin	Pumpkin	2.28	1	16.75	A
pyraclostrobin	Radicchio	296.28	20	1,767.8	A
pyraclostrobin	Stone fruit	1.54	4	22.0	A
pyraclostrobin	Strawberry	0.02	1	0.25	A
pyraclostrobin	Tomato	159.66	28	1,026.74	A
pyraclostrobin	Tomato, processing	66.33	4	534.8	A
pyraclostrobin	Vegetable	0.02	1	0.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Vegetables, leafy	14.33	2	109.0	A
pyraclostrobin	Walnut	106.07	13	1,200.0	A
pyraflufen-ethyl	Alfalfa	0.24	4	114.0	A
pyraflufen-ethyl	Almond	43.36	199	9,731.64	A
pyraflufen-ethyl	Apricot	0.1	1	18.0	A
pyraflufen-ethyl	Corn (forage - fodder)	4.3	24	1,415.04	A
pyraflufen-ethyl	Corn, human consumption	0.28	2	84.0	A
pyraflufen-ethyl	Cotton	150.4	952	44,339.19	A
pyraflufen-ethyl	Fig	1.92	4	360.01	A
pyraflufen-ethyl	Grape, wine	4.71	22	976.24	A
pyraflufen-ethyl	Landscape maintenance	<0.01	N/A	N/A	N/A
pyraflufen-ethyl	N-outdr plants in containers	0.04	1	10.0	A
pyraflufen-ethyl	Oat (forage - fodder)	0.1	1	78.0	A
pyraflufen-ethyl	Olive	0.07	2	20.18	A
pyraflufen-ethyl	Peach	0.45	7	136.8	A
pyraflufen-ethyl	Pistachio	2.01	18	395.61	A
pyraflufen-ethyl	Prune	0.4	2	109.2	A
pyraflufen-ethyl	Rights of way	0.01	1	5.0	A
pyraflufen-ethyl	Sweet potato	0.16	2	48.0	A
pyraflufen-ethyl	Tomato, processing	0.81	7	362.1	A
pyraflufen-ethyl	Walnut	1.34	12	309.44	A
pyraflufen-ethyl	Wheat	0.41	7	296.02	A
pyraflufen-ethyl	Wheat (forage - fodder)	13.26	102	6,432.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Alfalfa	<0.01	3	0.06	A
pyrethrins	Animal premise	0.08	N/A	11.0	U
pyrethrins	Basil, sweet	9.05	6	320.0	A
pyrethrins	Chicory	1.58	1	47.0	A
pyrethrins	Cotton	<0.01	2	0.02	A
pyrethrins	Landscape maintenance	3.4	N/A	N/A	N/A
pyrethrins	N-grnhs plants in containers	0.07	21	61,500.0	S
pyrethrins	N-outdr transplants	0.27	3	8.64	A
pyrethrins	Public health	132.09	N/A	N/A	N/A
pyrethrins	Radicchio	37.98	29	1,170.75	A
pyrethrins	Regulatory pest control	0.01	N/A	N/A	N/A
pyrethrins	Rights of way	2.79	N/A	N/A	N/A
pyrethrins	Squash	12.28	6	257.0	A
pyrethrins	Structural pest control	20.39	N/A	N/A	N/A
pyrethrins	Tomato	5.04	2	187.5	A
pyrethrins	Tomato, processing	2.95	2	99.3	A
pyrethrins	Vegetable	0.28	5	8.0	A
pyrimethanil	Almond	4,550.49	388	18,110.08	A
pyrimethanil	Apricot	13.65	1	50.0	A
pyrimethanil	Peach	356.51	63	1,251.21	A
pyrimethanil	Pistachio	1,050.75	23	3,028.0	A
pyriofenone	Grape, wine	<0.01	2	0.04	A
pyriofenone	Tomato	<0.01	2	0.04	A
pyriproxyfen	Almond	386.75	219	16,126.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Cherry	9.19	2	105.0	A
pyriproxyfen	Cotton	43.56	12	648.0	A
pyriproxyfen	Food processing plant	0.02	N/A	3.0	U
pyriproxyfen	Peach	0.17	1	17.0	A
pyriproxyfen	Pistachio	3.94	1	60.0	A
pyriproxyfen	Regulatory pest control	0.02	N/A	N/A	N/A
pyriproxyfen	Structural pest control	6.72	N/A	N/A	N/A
pyriproxyfen	Walnut	90.14	23	963.55	A
pyrithiobac-sodium	Cotton	459.12	303	7,241.28	A
pyroxsulam	Triticale	1.17	3	89.0	A
pyroxsulam	Wheat	40.42	49	3,084.9	A
pyroxsulam	Wheat (forage - fodder)	71.77	105	5,509.41	A
qst 713 strain of dried bacillus subtilis	Almond	642.06	31	2,454.0	A
qst 713 strain of dried bacillus subtilis	Prune	7.07	1	27.0	A
qst 713 strain of dried bacillus subtilis	Radicchio	20.88	3	143.0	A
qst 713 strain of dried bacillus subtilis	Vegetable	0.17	1	2.0	A
quinclorac, dimethylamine salt	N-grnhs flower	0.53	N/A	26,000.0	S
quinoxifen	Apricot	11.19	2	100.0	A
quinoxifen	Cherry	3.92	3	35.0	A
quinoxifen	Grape	2.63	3	29.0	A
quinoxifen	Grape, wine	944.7	92	9,264.33	A
quinoxifen	N-outdr transplants	5.67	12	62.29	A
quinoxifen	Peach	65.35	29	593.0	A
quinoxifen	Pepper, fruiting	6.58	3	82.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Almond	734.06	76	4,856.5	A
reynoutria sachalinensis	Basil, sweet	7.07	3	48.9	A
reynoutria sachalinensis	Garlic	11.27	1	52.0	A
reynoutria sachalinensis	N-outdr transplants	97.19	14	233.7	A
reynoutria sachalinensis	Prune	11.7	2	54.0	A
reynoutria sachalinensis	Radicchio	49.09	10	338.0	A
reynoutria sachalinensis	Watermelon	62.18	12	573.9	A
rimisulfuron	Almond	878.67	497	22,320.29	A
rimisulfuron	Cherry	10.07	13	213.11	A
rimisulfuron	Corn (forage - fodder)	104.46	173	8,863.96	A
rimisulfuron	Corn, human consumption	4.79	9	417.34	A
rimisulfuron	Grape, wine	81.77	38	2,606.21	A
rimisulfuron	Nectarine	0.53	2	8.5	A
rimisulfuron	Peach	10.04	17	207.7	A
rimisulfuron	Pistachio	55.59	36	949.65	A
rimisulfuron	Plum	0.19	1	3.0	A
rimisulfuron	Rights of way	24.0	11	429.0	A
rimisulfuron	Rights of way	45.55	N/A	N/A	N/A
rimisulfuron	Tomato	15.27	19	497.38	A
rimisulfuron	Tomato, processing	196.3	210	9,586.02	A
rimisulfuron	Walnut	64.53	63	1,540.5	A
saflufenacil	Alfalfa	415.95	182	10,361.83	A
saflufenacil	Almond	2,222.27	1,091	56,655.78	A
saflufenacil	Corn (forage - fodder)	54.18	6	1,216.0	A
saflufenacil	Olive	1.42	1	32.5	A
saflufenacil	Pistachio	403.33	173	9,966.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Research commodity	0.13	N/A	N/A	N/A
saflufenacil	Rights of way	9.02	7	220.0	A
saflufenacil	Rights of way	29.58	N/A	N/A	N/A
saflufenacil	Tomato	1.57	2	36.0	A
saflufenacil	Uncultivated ag	6.73	2	112.0	A
saflufenacil	Walnut	116.38	91	2,859.46	A
saflufenacil	Wheat (forage - fodder)	3.51	3	79.19	A
salicylic and benzoic esters of propylene glycol	Corn (forage - fodder)	25.51	1	50.0	A
salicylic and benzoic esters of propylene glycol	Rights of way	33.99	5	60.0	A
sethoxydim	Almond	2,925.46	235	12,139.45	A
sethoxydim	Fig	37.45	6	216.0	A
sethoxydim	Grape, wine	37.45	6	142.14	A
sethoxydim	Peach	51.8	8	118.3	A
sethoxydim	Pistachio	604.64	41	3,042.29	A
sethoxydim	Research commodity	1.31	N/A	N/A	N/A
sethoxydim	Rights of way	3.36	N/A	N/A	N/A
sethoxydim	Walnut	69.27	10	322.04	A
silica aerogel	Structural pest control	14.0	N/A	N/A	N/A
silicone defoamer	Alfalfa	1.14	53	1,877.7	A
silicone defoamer	Almond	1.08	46	876.13	A
silicone defoamer	Bean, dried	0.38	16	749.5	A
silicone defoamer	Broccoli	0.02	1	50.0	A
silicone defoamer	Cantaloupe	0.48	14	1,242.2	A
silicone defoamer	Corn (forage - fodder)	0.26	7	168.5	A
silicone defoamer	Cotton	3.19	185	6,271.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Melon	0.03	8	86.7	A
silicone defoamer	Rights of way	0.3	5	60.0	A
silicone defoamer	Structural pest control	0.03	N/A	N/A	N/A
silicone defoamer	Sudangrass	0.07	9	477.0	A
silicone defoamer	Tomato, processing	1.86	31	2,311.1	A
silicone defoamer	Walnut	0.04	1	20.0	A
silica filled polydimethylsiloxane	Corn (forage - fodder)	9.25	3	55.0	A
silica filled polydimethylsiloxane	Rights of way	4.92	7	700.0	A
simazine	Almond	4,464.13	91	5,778.79	A
simazine	Grape, wine	65.33	2	72.59	A
simazine	Peach	4.0	1	8.0	A
simazine	Walnut	1,500.67	24	698.42	A
sodium bromide	Structural pest control	54.76	N/A	N/A	N/A
sodium bromide	Water (industrial)	54.76	N/A	1.0	A
sodium bromide	Water (industrial)	4,613.72	N/A	10.0	U
sodium chlorate	Cotton	11,038.16	47	2,254.3	A
sodium diisooctylsulfosuccinate	Alfalfa	7.94	59	2,505.4	A
sodium diisooctylsulfosuccinate	Almond	12.6	70	2,436.73	A
sodium diisooctylsulfosuccinate	Bean, dried	0.27	2	72.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	20.88	156	8,095.35	A
sodium diisooctylsulfosuccinate	Cotton	3.12	13	502.84	A
sodium diisooctylsulfosuccinate	Fig	0.13	1	62.5	A
sodium diisooctylsulfosuccinate	Grape, wine	13.69	11	2,182.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	N-outdr transplants	0.38	6	35.55	A
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	0.95	19	691.0	A
sodium diisooctylsulfosuccinate	Sudangrass	0.43	2	160.0	A
sodium diisooctylsulfosuccinate	Tomato, processing	2.0	3	373.2	A
sodium diisooctylsulfosuccinate	Walnut	0.46	4	104.0	A
sodium diisooctylsulfosuccinate	Wheat	0.03	2	30.0	A
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	1.7	21	753.35	A
sodium hydroxide	Alfalfa	8.22	22	1,503.5	A
sodium hydroxide	Almond	558.23	343	8,531.23	A
sodium hydroxide	Cherry	153.5	73	1,285.25	A
sodium hydroxide	Corn (forage - fodder)	41.3	30	910.04	A
sodium hydroxide	Cotton	14.53	40	3,207.1	A
sodium hydroxide	Forage hay/silage	0.74	1	18.0	A
sodium hydroxide	Grape, wine	148.65	36	1,736.34	A
sodium hydroxide	Oat (forage - fodder)	4.2	2	135.0	A
sodium hydroxide	Parsley	56.41	6	672.36	A
sodium hydroxide	Peach	9.89	25	219.92	A
sodium hydroxide	Pistachio	2.93	2	35.43	A
sodium hydroxide	Rights of way	1.97	8	67.0	A
sodium hydroxide	Rights of way	0.83	N/A	N/A	N/A
sodium hydroxide	Walnut	101.63	58	1,474.23	A
sodium hydroxide	Wheat	39.3	19	1,072.5	A
sodium hydroxide	Wheat (forage - fodder)	22.1	11	1,071.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Animal premise	8,878.89	N/A	460.0	U
sodium hypochlorite	Ditch bank	49,948.05	N/A	186.0	U
sodium hypochlorite	Food processing plant	3,942.17	N/A	9.0	U
sodium hypochlorite	Pepper, spice	5.0	N/A	1,485.0	T
sodium hypochlorite	Structural pest control	37.73	N/A	N/A	N/A
sodium hypochlorite	Tomato	7,243.35	N/A	28,014.0	T
sodium hypochlorite	Water (industrial)	37.73	N/A	1.0	A
sodium hypochlorite	Water (industrial)	2,654.49	N/A	12.0	U
sodium nitrate	Landscape maintenance	29.31	N/A	N/A	N/A
sodium nitrate	Vertebrate control	108.04	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	6.4	54	3,234.74	A
sodium polyacrylate	Almond	40.24	156	12,384.34	A
sodium polyacrylate	Cantaloupe	1.55	4	289.0	A
sodium polyacrylate	Cherry	0.62	5	150.0	A
sodium polyacrylate	Corn (forage - fodder)	0.31	5	261.6	A
sodium polyacrylate	Cotton	2.86	47	2,213.0	A
sodium polyacrylate	Cotton (forage - fodder)	1.85	1	157.0	A
sodium polyacrylate	Landscape maintenance	0.21	N/A	N/A	N/A
sodium polyacrylate	Pistachio	3.25	65	1,323.37	A
sodium polyacrylate	Prune	0.51	3	214.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Rights of way	0.67	N/A	N/A	N/A
sodium polyacrylate	Tomato, processing	1.19	15	1,011.8	A
sodium polyacrylate	Walnut	3.56	14	657.0	A
sodium polyacrylate	Wheat (forage - fodder)	0.54	4	456.0	A
sodium xylene sulfonate	Alfalfa	65.01	112	4,383.1	A
sodium xylene sulfonate	Almond	94.51	115	3,303.04	A
sodium xylene sulfonate	Bean, dried	6.23	18	821.5	A
sodium xylene sulfonate	Broccoli	0.22	1	50.0	A
sodium xylene sulfonate	Cantaloupe	5.62	14	1,242.2	A
sodium xylene sulfonate	Corn (forage - fodder)	136.15	162	8,213.85	A
sodium xylene sulfonate	Cotton	57.87	198	6,774.72	A
sodium xylene sulfonate	Fig	0.87	1	62.5	A
sodium xylene sulfonate	Grape, wine	89.0	11	2,182.34	A
sodium xylene sulfonate	Melon	0.33	8	86.7	A
sodium xylene sulfonate	N-outdr transplants	2.48	6	35.55	A
sodium xylene sulfonate	Oat (forage - fodder)	6.17	19	691.0	A
sodium xylene sulfonate	Structural pest control	0.35	N/A	N/A	N/A
sodium xylene sulfonate	Sudangrass	3.6	11	637.0	A
sodium xylene sulfonate	Tomato, processing	34.9	34	2,684.3	A
sodium xylene sulfonate	Walnut	3.45	5	124.0	A
sodium xylene sulfonate	Wheat	0.21	2	30.0	A
sodium xylene sulfonate	Wheat (forage - fodder)	11.06	21	753.35	A
sorbitan fatty acid esters	Water area	1.02	N/A	12.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Alfalfa	126.8	28	1,748.8	A
sorbitan trioleate	Almond	780.32	176	9,415.6	A
sorbitan trioleate	Citrus	0.07	1	0.48	A
sorbitan trioleate	Corn (forage - fodder)	18.61	9	334.0	A
sorbitan trioleate	Cotton	30.2	8	651.8	A
sorbitan trioleate	Fig	32.32	5	357.0	A
sorbitan trioleate	Garlic	3.34	1	80.0	A
sorbitan trioleate	Grape, wine	71.17	9	438.24	A
sorbitan trioleate	Pistachio	103.92	31	1,137.44	A
sorbitan trioleate	Radicchio	123.99	8	892.2	A
sorbitan trioleate	Rights of way	11.12	8	146.67	A
sorbitan trioleate	Tomato	3.97	1	142.4	A
sorbitan trioleate	Uncultivated ag	2.79	1	50.0	A
sorbitan trioleate	Walnut	59.21	17	606.48	A
sorbitol	Almond	42.01	27	1,337.2	A
sorbitol	Walnut	0.78	1	11.5	A
soybean oil	Almond	117.34	12	494.36	A
spinetoram	Almond	1,159.85	326	18,635.57	A
spinetoram	Apricot	0.07	2	1.3	A
spinetoram	Basil, sweet	16.53	5	287.4	A
spinetoram	Broccoli	7.61	2	140.0	A
spinetoram	Cantaloupe	1.38	1	68.0	A
spinetoram	Cherry	7.82	3	100.0	A
spinetoram	Chicory	15.74	6	335.0	A
spinetoram	Corn, human consumption	7.21	1	50.2	A
spinetoram	Cotton	64.71	26	1,366.05	A
spinetoram	Grape, wine	21.64	3	680.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	N-outdr plants in containers	37.75	12	441.0	A
spinetoram	Peach	21.0	11	217.2	A
spinetoram	Pepper, fruiting	59.26	41	1,108.3	A
spinetoram	Pistachio	260.92	37	3,770.91	A
spinetoram	Pluot	0.25	1	5.0	A
spinetoram	Radicchio	76.62	20	1,629.7	A
spinetoram	Tomato	283.38	126	5,984.03	A
spinetoram	Tomato, processing	72.11	40	1,756.04	A
spinetoram	Vegetables, leafy	5.12	2	109.0	A
spinetoram	Walnut	94.26	50	1,641.1	A
spinetoram	Watermelon	10.55	4	174.5	A
spinosad	Almond	140.37	36	2,533.5	A
spinosad	Animal premise	32.15	N/A	23.0	U
spinosad	Basil, sweet	28.37	6	292.6	A
spinosad	Cantaloupe	3.91	2	50.57	A
spinosad	Cherry	28.11	16	292.0	A
spinosad	Cilantro	0.46	1	5.0	A
spinosad	Garlic	14.98	2	132.0	A
spinosad	Melon	3.22	4	41.99	A
spinosad	N-outdr plants in containers	42.37	13	440.0	A
spinosad	N-outdr transplants	0.01	1	0.5	A
spinosad	Peach	2.35	3	35.8	A
spinosad	Pepper, fruiting	2.27	1	19.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Prune	1.68	1	27.0	A
spinosad	Public health	154.01	N/A	N/A	N/A
spinosad	Radicchio	62.08	17	667.75	A
spinosad	Stone fruit	0.2	1	3.0	A
spinosad	Structural pest control	0.01	N/A	N/A	N/A
spinosad	Tomato, processing	39.56	6	429.0	A
spinosad	Walnut	0.03	25	416.0	A
spinosad	Watermelon	2.82	2	36.71	A
spirodiclofen	Almond	1,097.84	44	2,201.8	A
spirodiclofen	Peach	30.01	7	118.0	A
spiromesifen	Corn (forage - fodder)	5,938.33	525	23,719.83	A
spiromesifen	Corn, human consumption	23.95	6	105.0	A
spiromesifen	Cotton	14.48	1	57.0	A
spiromesifen	N-outdr transplants	3.9	1	18.0	A
spiromesifen	Rights of way	0.24	2	3.0	A
spirotetramat	Almond	696.57	147	5,697.46	A
spirotetramat	Grape	3.55	2	36.0	A
spirotetramat	Grape, wine	881.57	79	7,661.04	A
spirotetramat	Kale	0.62	1	10.0	A
spirotetramat	Peach	12.08	8	130.0	A
spirotetramat	Pepper, fruiting	<0.01	1	0.01	A
spirotetramat	Pistachio	93.48	11	908.0	A
spirotetramat	Sweet potato	15.26	6	194.0	A
spirotetramat	Tomato, processing	1.73	1	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Walnut	67.44	12	492.5	A
streptomyces lydicus wyec 108	N-outdr plants in containers	<0.01	3	2.4	A
streptomycin sulfate	Apple	7.14	2	15.0	A
streptomycin sulfate	N-grnhs transplants	33.36	21	172.7	A
strychnine	Almond	7.3	30	1,084.2	A
strychnine	Landscape maintenance	0.58	N/A	N/A	N/A
strychnine	Sweet potato	0.19	1	15.0	A
strychnine	Walnut	0.08	1	8.0	A
styrene butadiene copolymer	Grape, wine	0.13	1	3.7	A
sugar	Rights of way	3.65	N/A	N/A	N/A
sulfentrazone	Grape, wine	53.25	3	287.2	A
sulfentrazone	Landscape maintenance	10.46	N/A	N/A	N/A
sulfentrazone	N-grnhs flower	0.01	N/A	26,000.0	S
sulfentrazone	Pistachio	7.44	1	20.0	A
sulfentrazone	Rights of way	0.46	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	8.14	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	0.19	2	2.0	A
sulfometuron-methyl	Rights of way	28.25	N/A	N/A	N/A
sulfoxaflor	Cotton	319.45	103	4,571.86	A
sulfur	Almond	41,111.54	143	6,245.87	A
sulfur	Asparagus	686.0	1	35.0	A
sulfur	Carrot	4,951.63	50	2,192.9	A
sulfur	Cherry	192.0	2	40.0	A
sulfur	Corn (forage - fodder)	1,920.0	3	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Corn, human consumption	1,680.0	3	210.0	A
sulfur	Grape	1,401.82	17	149.0	A
sulfur	Grape, wine	608,680.22	675	69,190.09	A
sulfur	Landscape maintenance	22.28	N/A	N/A	N/A
sulfur	N-outdr plants in containers	1,587.8	21	284.17	A
sulfur	N-outdr transplants	27,580.37	272	7,282.7	A
sulfur	Oat (forage - fodder)	2,557.8	1	87.0	A
sulfur	Parsley	698.97	2	224.12	A
sulfur	Peach	44,568.67	300	5,913.34	A
sulfur	Pepper, fruiting	1,252.44	2	63.9	A
sulfur	Pistachio	7,304.0	13	1,022.0	A
sulfur	Pomegranate	3,861.2	3	94.0	A
sulfur	Squash	3,812.2	5	134.0	A
sulfur	Stone fruit	60.0	4	16.0	A
sulfur	Tomato	169,758.37	124	7,294.92	A
sulfur	Tomato, processing	1,197,403.48	653	42,503.0	A
sulfuric acid	Alfalfa	22.45	28	1,089.2	A
sulfuric acid	Almond	199.69	336	8,725.99	A
sulfuric acid	Apricot	1.03	2	45.0	A
sulfuric acid	Corn (forage - fodder)	30.45	33	2,488.75	A
sulfuric acid	Corn, human consumption	2.03	5	164.0	A
sulfuric acid	Cotton	15.12	33	1,593.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuric acid	Grape	0.27	2	12.0	A
sulfuric acid	Landscape maintenance	0.62	4	28.0	A
sulfuric acid	Nectarine	0.19	2	8.5	A
sulfuric acid	Oat (forage - fodder)	0.66	1	30.0	A
sulfuric acid	Peach	6.02	28	259.9	A
sulfuric acid	Pepper, fruiting	0.18	1	19.0	A
sulfuric acid	Pistachio	25.27	38	988.51	A
sulfuric acid	Plum	0.07	1	3.0	A
sulfuric acid	Rights of way	0.2	N/A	N/A	N/A
sulfuric acid	Sweet potato	3.17	8	236.25	A
sulfuric acid	Tomato	1.06	2	96.0	A
sulfuric acid	Walnut	1.96	6	77.08	A
sulfuric acid	Wheat	1.16	2	88.2	A
sulfuryl fluoride	Almond	1,109.78	N/A	351,676.0	C
sulfuryl fluoride	Commodity fumigation	10,684.09	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	17,822.87	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	7,562.48	N/A	N/A	N/A
tall oil	Alfalfa	61.6	14	552.9	A
tall oil	Almond	161.63	34	1,617.93	A
tall oil	Cherry	124.62	20	608.0	A
tall oil	Corn, human consumption	7.35	3	100.0	A
tall oil	Cotton	61.95	17	1,199.0	A
tall oil	Grape, wine	465.67	37	4,480.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Oat (forage - fodder)	9.58	2	122.5	A
tall oil	Pepper, fruiting	1.25	1	19.0	A
tall oil	Pistachio	127.44	11	751.5	A
tall oil	Rights of way	0.7	1	70.0	A
tall oil	Rights of way	0.78	N/A	N/A	N/A
tall oil	Structural pest control	4.24	N/A	N/A	N/A
tall oil	Sweet potato	4.68	2	48.0	A
tall oil	Tomato	13.61	2	174.0	A
tall oil	Tomato, processing	178.43	33	2,343.6	A
tall oil	Walnut	37.02	7	823.0	A
tall oil fatty acids	Alfalfa	2,281.34	285	16,651.43	A
tall oil fatty acids	Almond	3,144.65	1,020	41,326.71	A
tall oil fatty acids	Apricot	0.37	1	18.0	A
tall oil fatty acids	Bean, dried	3.41	2	40.0	A
tall oil fatty acids	Cantaloupe	27.83	15	728.9	A
tall oil fatty acids	Carrot	7.52	4	213.8	A
tall oil fatty acids	Cherry	432.22	77	1,600.2	A
tall oil fatty acids	Corn (forage - fodder)	281.99	124	5,722.41	A
tall oil fatty acids	Corn, human consumption	140.33	25	1,009.2	A
tall oil fatty acids	Cotton	1,044.99	337	15,953.15	A
tall oil fatty acids	Fig	1.54	1	16.0	A
tall oil fatty acids	Forage hay/silage	10.47	14	608.0	A
tall oil fatty acids	Garlic	9.02	1	67.0	A
tall oil fatty acids	Grape, wine	86.86	37	1,420.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Landscape maintenance	11.34	N/A	N/A	N/A
tall oil fatty acids	N-outdr plants in containers	404.93	129	2,649.0	A
tall oil fatty acids	Oat (forage - fodder)	363.14	67	3,352.63	A
tall oil fatty acids	Olive	5.57	8	187.09	A
tall oil fatty acids	Peach	7.91	27	325.83	A
tall oil fatty acids	Pepper, fruiting	2.42	1	23.9	A
tall oil fatty acids	Pistachio	202.11	37	1,690.73	A
tall oil fatty acids	Prune	140.85	14	993.87	A
tall oil fatty acids	Radicchio	1.78	1	106.1	A
tall oil fatty acids	Rangeland	34.0	4	180.0	A
tall oil fatty acids	Rights of way	8.45	5	154.0	A
tall oil fatty acids	Rights of way	208.52	N/A	N/A	N/A
tall oil fatty acids	Structural pest control	1.69	N/A	N/A	N/A
tall oil fatty acids	Sweet potato	7.53	4	125.0	A
tall oil fatty acids	Tomato	14.95	11	861.92	A
tall oil fatty acids	Tomato, processing	251.42	83	4,059.55	A
tall oil fatty acids	Uncultivated ag	40.6	6	318.5	A
tall oil fatty acids	Uncultivated non-ag	0.22	1	9.0	A
tall oil fatty acids	Walnut	294.09	119	3,591.61	A
tall oil fatty acids	Watermelon	0.37	1	26.2	A
tall oil fatty acids	Wheat	11.45	2	124.1	A
tall oil fatty acids	Wheat (forage - fodder)	178.43	44	2,437.19	A
tebuconazole	Almond	3,259.63	571	35,569.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Cherry	151.45	25	681.0	A
tebuconazole	Garlic	192.21	5	390.2	A
tebuconazole	Grape, wine	328.41	34	3,555.28	A
tebuconazole	N-grnhs flower	23.54	N/A	23.9	A
tebuconazole	N-grnhs flower	1.45	N/A	80,000.0	S
tebuconazole	Peach	9.82	6	121.0	A
tebuconazole	Pistachio	189.93	17	964.9	A
tebuconazole	Walnut	16.61	5	162.5	A
tebuthiuron	Rights of way	8.42	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	271.99	81	3,422.66	A
tembotrione	Corn, human consumption	48.93	13	604.6	A
temephos	Public health	1.5	N/A	N/A	N/A
1080	Rights of way	0.68	N/A	N/A	N/A
tetraconazole	Grape, wine	0.9	6	22.05	A
tetraconazole	N-outdr plants in containers	2.8	5	68.79	A
tetraconazole	N-outdr transplants	0.78	4	19.38	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.38	N/A	N/A	N/A
tetramethrin	N-outdr plants in containers	0.06	1	40.0	A
tetramethrin	Structural pest control	0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	51.11	53	1,877.7	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Almond	48.15	45	866.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Bean, dried	17.13	16	749.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Broccoli	0.83	1	50.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	21.42	14	1,242.2	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	1.63	6	118.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	185.79	189	6,648.88	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	1.27	8	86.7	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	1.34	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Sudangrass	3.07	9	477.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tomato, processing	83.36	31	2,311.1	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	1.67	1	20.0	A
tetrapotassium pyrophosphate	Alfalfa	6.71	53	1,877.7	A
tetrapotassium pyrophosphate	Almond	6.32	45	866.31	A
tetrapotassium pyrophosphate	Bean, dried	2.25	16	749.5	A
tetrapotassium pyrophosphate	Broccoli	0.11	1	50.0	A
tetrapotassium pyrophosphate	Cantaloupe	2.81	14	1,242.2	A
tetrapotassium pyrophosphate	Corn (forage - fodder)	0.21	6	118.5	A
tetrapotassium pyrophosphate	Cotton	18.78	185	6,271.88	A
tetrapotassium pyrophosphate	Melon	0.17	8	86.7	A
tetrapotassium pyrophosphate	Structural pest control	0.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Sudangrass	0.4	9	477.0	A
tetrapotassium pyrophosphate	Tomato, processing	10.94	31	2,311.1	A
tetrapotassium pyrophosphate	Walnut	0.22	1	20.0	A
thiamethoxam	Animal premise	16.72	N/A	9.0	U
thiamethoxam	Cantaloupe	21.01	4	246.25	A
thiamethoxam	Cotton	51.41	13	926.5	A
thiamethoxam	Grape, wine	245.42	34	2,770.42	A
thiamethoxam	Lettuce, head	4.48	3	78.25	A
thiamethoxam	Pepper, fruiting	2.03	1	35.3	A
thiamethoxam	Structural pest control	0.23	N/A	N/A	N/A
thiamethoxam	Tomato	125.44	40	2,190.9	A
thiamethoxam	Tomato, processing	898.09	229	15,822.05	A
thidiazuron	Cotton	2,573.47	1,313	60,204.83	A
thidiazuron	Tomato, processing	0.09	1	1.0	A
thiencarbazone-methyl	Rights of way	0.07	N/A	N/A	N/A
thiobencarb	Rice	1,584.98	4	453.5	A
thiophanate-methyl	Almond	8,447.51	262	10,876.71	A
thiophanate-methyl	Cantaloupe	216.95	7	618.0	A
thiophanate-methyl	Grape, wine	1,758.63	14	1,674.87	A
thiophanate-methyl	Landscape maintenance	0.81	N/A	N/A	N/A
thiophanate-methyl	N-outdr transplants	178.5	14	203.0	A
thiophanate-methyl	Peach	61.75	4	71.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	N-outdr plants in containers	728.44	20	221.32	A
thiram	N-outdr transplants	4,298.6	58	1,706.61	A
thiram	Onion, dry	2.24	N/A	1,200.0	P
thyme	Structural pest control	0.01	N/A	N/A	N/A
thymol	Beehive	11.55	N/A	400.0	U
tribenuron-methyl	Barley	1.51	2	164.5	A
tribenuron-methyl	Corn (forage - fodder)	1.89	7	242.0	A
tribenuron-methyl	Cotton	1.12	1	143.0	A
tribenuron-methyl	Forage hay/silage	6.11	16	801.9	A
tribenuron-methyl	Oat	0.38	1	59.65	A
tribenuron-methyl	Oat (forage - fodder)	44.1	147	7,065.99	A
tribenuron-methyl	Rights of way	0.08	1	5.0	A
tribenuron-methyl	Triticale	2.8	5	309.0	A
tribenuron-methyl	Wheat	17.55	32	1,569.34	A
tribenuron-methyl	Wheat (forage - fodder)	105.18	222	10,773.33	A
trichloro-s-triazinetrione	Landscape maintenance	49.5	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	119.19	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rangeland	0.65	N/A	0.88	A
triclopyr, butoxyethyl ester	Rights of way	68.11	3	41.5	A
triclopyr, butoxyethyl ester	Rights of way	13.0	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Uncultivated ag	62.19	1	5.5	A
triclopyr choline	Rights of way	13.95	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Landscape maintenance	8.48	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	17.57	1	17.0	A
triclopyr, triethylamine salt	Rangeland	41.43	1	30.0	A
triclopyr, triethylamine salt	Rice	97.02	4	365.0	A
triclopyr, triethylamine salt	Rights of way	66.27	3	34.0	A
triclopyr, triethylamine salt	Rights of way	699.38	N/A	N/A	N/A
triclopyr, triethylamine salt	Structural pest control	35.84	N/A	N/A	N/A
triclopyr, triethylamine salt	Water area	319.0	1	50.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	59.14	93	4,783.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,876.46	258	20,128.08	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Asparagus	0.42	3	40.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	0.76	2	152.57	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Citrus	<0.01	1	0.48	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	9.04	28	1,698.44	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, human consumption	0.43	2	80.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	135.16	307	14,909.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Fig	126.85	4	360.01	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garlic	1.15	2	163.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	1.13	9	200.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	0.79	2	75.72	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Oat (forage - fodder)	2.66	2	253.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	0.92	2	130.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	0.43	2	70.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Persimmon	0.05	1	13.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	879.6	97	7,739.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	6.55	8	936.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rice	18.24	1	285.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	18.95	24	1,825.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	29.61	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Safflower	0.55	1	105.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato	4.42	6	296.78	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	19.0	50	3,328.87	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	5.44	6	603.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	69.51	37	1,223.16	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Watermelon	1.5	6	241.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	0.45	2	127.3	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat (forage - fodder)	0.7	3	200.73	A
triethanolamine	Alfalfa	18.2	64	2,327.6	A
triethanolamine	Almond	94.2	82	2,596.78	A
triethanolamine	Bean, dried	5.73	16	749.5	A
triethanolamine	Broccoli	0.28	1	50.0	A
triethanolamine	Cantaloupe	7.17	14	1,242.2	A
triethanolamine	Corn (forage - fodder)	0.55	6	118.5	A
triethanolamine	Corn, human consumption	0.15	3	100.0	A
triethanolamine	Cotton	49.19	202	7,470.88	A
triethanolamine	Melon	0.42	8	86.7	A
triethanolamine	Oat (forage - fodder)	0.2	2	122.5	A
triethanolamine	Pepper, fruiting	0.03	1	19.0	A
triethanolamine	Pistachio	<0.01	1	0.5	A
triethanolamine	Rights of way	0.02	N/A	N/A	N/A
triethanolamine	Structural pest control	0.45	N/A	N/A	N/A
triethanolamine	Sudangrass	1.03	9	477.0	A
triethanolamine	Sweet potato	0.1	2	48.0	A
triethanolamine	Tomato	0.29	2	174.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Tomato, processing	31.62	63	4,579.7	A
triethanolamine	Walnut	1.98	2	31.5	A
triethanolamine oleate	Alfalfa	0.6	4	68.0	A
triethanolamine oleate	Almond	34.83	97	1,965.17	A
triethanolamine oleate	Apricot	0.67	1	27.0	A
triethanolamine oleate	Corn (forage - fodder)	15.22	15	1,091.0	A
triethanolamine oleate	Cotton	4.67	26	562.88	A
triethanolamine oleate	Grape, wine	570.64	275	20,445.46	A
triethanolamine oleate	Oat (forage - fodder)	2.0	5	193.0	A
triethanolamine oleate	Peach	5.19	54	322.97	A
triethanolamine oleate	Pistachio	1.95	3	120.0	A
triethanolamine oleate	Rights of way	3.31	1	100.0	A
triethanolamine oleate	Sweet potato	3.52	7	258.0	A
triethanolamine oleate	Walnut	2.32	1	28.0	A
triethanolamine oleate	Wheat	2.85	5	157.2	A
trifloxystrobin	Almond	4,928.69	704	52,854.27	A
trifloxystrobin	Apple	0.61	1	7.5	A
trifloxystrobin	Cherry	29.63	14	334.0	A
trifloxystrobin	Grape, wine	540.43	49	5,372.03	A
trifloxystrobin	N-outdr plants in containers	1.96	1	20.0	A
trifloxystrobin	N-outdr transplants	6.23	5	50.25	A
trifloxystrobin	Peach	25.71	11	249.0	A
trifloxystrobin	Pepper, fruiting	13.93	4	157.9	A
trifloxystrobin	Pistachio	263.43	16	2,596.0	A
trifloxystrobin	Tomato	4.58	4	56.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Tomato, processing	187.16	20	1,511.0	A
trifloxystrobin	Walnut	12.53	3	118.0	A
triflumizole	Grape, wine	0.23	6	1.3	A
triflumizole	N-outdr plants in containers	24.87	10	106.81	A
triflumizole	N-outdr transplants	87.95	30	359.48	A
trifluralin	Alfalfa	8,406.2	83	4,201.8	A
trifluralin	Almond	676.01	22	521.3	A
trifluralin	Asparagus	563.36	7	503.0	A
trifluralin	Bean, dried	288.92	12	545.0	A
trifluralin	Carrot	32.57	1	50.0	A
trifluralin	Chicory	402.5	9	402.5	A
trifluralin	Cotton	5,766.35	175	8,550.77	A
trifluralin	Endive (escarole)	41.38	3	82.0	A
trifluralin	Grape, wine	53.4	1	53.7	A
trifluralin	Landscape maintenance	16.51	N/A	N/A	N/A
trifluralin	Pepper, fruiting	121.51	11	278.21	A
trifluralin	Safflower	167.49	2	167.0	A
trifluralin	Tomato	1,331.86	45	2,212.58	A
trifluralin	Tomato, processing	9,839.92	245	15,677.59	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	4.32	1	67.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	163.26	25	1,464.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, dried	1.29	2	40.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	5.96	3	97.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	16.73	9	367.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cotton	13.05	5	230.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	21.94	13	212.74	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	9.92	7	96.07	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	1.29	1	20.0	A
trinexapac-ethyl	Landscape maintenance	0.22	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	31.17	N/A	380.82	A
trinexapac-ethyl	N-grnhs flower	0.27	N/A	180,000.0	S
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	2,244.74	435	29,960.84	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	7,864.95	1,048	38,391.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	39.08	4	320.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Asparagus	8.31	1	68.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	2.56	2	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	5.5	1	90.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	55.2	20	989.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	440.72	68	1,087.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2,403.84	369	19,406.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	107.11	18	690.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	2,146.6	536	22,835.88	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton (forage - fodder)	95.88	1	157.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	2.95	3	39.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	13.79	2	36.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	4.96	1	65.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	868.0	44	3,198.91	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	1.83	1	30.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	139.17	90	1,256.39	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	8.83	3	83.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	198.18	31	1,299.31	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	66.22	5	282.67	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rangeland	35.01	4	160.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	5.63	1	100.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1,337.01	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	4.47	1	43.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	63.31	39	1,747.23	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	977.49	190	11,141.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	28.01	2	87.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	257.6	74	1,683.04	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	5.18	3	78.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	9.01	1	80.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	353.55	107	6,187.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
uniconazole-p	N-grnhs transplants	0.06	9	105.43	A
urea	Alfalfa	319.92	16	912.6	A
urea	Almond	4,798.05	148	12,701.59	A
urea	Corn (forage - fodder)	28.81	1	105.0	A
urea	Corn, human consumption	229.03	9	417.34	A
urea	Cotton	33.11	17	966.89	A
urea	Fig	466.4	6	680.01	A
urea	Oat (forage - fodder)	146.36	12	372.9	A
urea	Pepper, fruiting	2.47	1	18.0	A
urea	Pistachio	1,459.13	38	2,985.67	A
urea	Rice	46.28	1	285.0	A
urea	Walnut	400.47	22	716.4	A
urea	Wheat	940.7	18	1,385.0	A
urea	Wheat (forage - fodder)	1,012.4	43	2,338.4	A
urea dihydrogen sulfata	Alfalfa	23.16	91	4,695.96	A
urea dihydrogen sulfata	Almond	49.55	170	9,485.03	A
urea dihydrogen sulfata	Asparagus	0.25	3	40.0	A
urea dihydrogen sulfata	Cantaloupe	0.45	2	152.57	A
urea dihydrogen sulfata	Citrus	<0.01	1	0.48	A
urea dihydrogen sulfata	Corn (forage - fodder)	5.42	28	1,698.44	A
urea dihydrogen sulfata	Corn, human consumption	0.26	2	80.6	A
urea dihydrogen sulfata	Cotton	52,318.04	678	33,012.48	A
urea dihydrogen sulfata	Garlic	0.69	2	163.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Grape	0.68	9	200.0	A
urea dihydrogen sulfate	Grape, wine	0.48	2	75.72	A
urea dihydrogen sulfate	Oat (forage - fodder)	1.6	2	253.0	A
urea dihydrogen sulfate	Onion, dry	0.55	2	130.6	A
urea dihydrogen sulfate	Pepper, fruiting	0.26	2	70.6	A
urea dihydrogen sulfate	Persimmon	0.03	1	13.0	A
urea dihydrogen sulfate	Pistachio	28.33	66	4,606.95	A
urea dihydrogen sulfate	Prune	3.93	8	936.0	A
urea dihydrogen sulfate	Rights of way	7.85	23	1,775.0	A
urea dihydrogen sulfate	Rights of way	17.77	N/A	N/A	N/A
urea dihydrogen sulfate	Safflower	0.33	1	105.0	A
urea dihydrogen sulfate	Tomato	2.65	6	296.78	A
urea dihydrogen sulfate	Tomato, processing	11.4	50	3,328.87	A
urea dihydrogen sulfate	Uncultivated ag	3.26	6	603.0	A
urea dihydrogen sulfate	Walnut	7.02	21	895.94	A
urea dihydrogen sulfate	Watermelon	0.9	6	241.6	A
urea dihydrogen sulfate	Wheat	0.27	2	127.3	A
urea dihydrogen sulfate	Wheat (forage - fodder)	0.42	3	200.73	A
vanillin	Rights of way	0.34	N/A	N/A	N/A
vegetable oil	Alfalfa	4,292.07	57	2,601.9	A
vegetable oil	Almond	4,685.53	29	1,586.31	A
vegetable oil	Cantaloupe	147.58	3	166.0	A
vegetable oil	Corn (forage - fodder)	30.99	1	34.68	A
vegetable oil	Cotton	14,400.82	222	11,253.97	A
vegetable oil	Grape, wine	309.39	1	145.0	A
vegetable oil	Onion, dry	494.31	6	228.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-vinylcyclohexenediepoide	Structural pest control	0.02	N/A	N/A	N/A
vinyl polymer	Alfalfa	0.31	2	35.6	A
vinyl polymer	Almond	27.21	56	4,057.99	A
vinyl polymer	Cantaloupe	1.11	4	289.0	A
vinyl polymer	Corn (forage - fodder)	0.24	2	27.47	A
vinyl polymer	Cotton	7.31	10	507.0	A
vinyl polymer	Oat (forage - fodder)	0.27	1	31.0	A
vinyl polymer	Sudangrass	0.7	1	80.0	A
vinyl polymer	Walnut	2.82	4	195.23	A
xanthan gum	Alfalfa	<0.01	8	422.56	A
xanthan gum	Almond	0.86	7	230.2	A
xanthan gum	Corn, human consumption	<0.01	2	84.0	A
xanthan gum	Cotton	0.01	16	868.98	A
xanthan gum	Tomato, processing	0.09	30	2,418.0	A
zinc phosphide	Almond	60.39	18	586.0	A
zinc phosphide	Landscape maintenance	0.01	N/A	N/A	N/A
zinc phosphide	Peach	8.04	9	134.0	A
zinc phosphide	Rights of way	3.0	N/A	N/A	N/A
zinc phosphide	Structural pest control	24.88	N/A	N/A	N/A
zinc phosphide	Vertebrate control	61.04	N/A	N/A	N/A
zinc sulfate	Alfalfa	2.09	1	114.0	A
zinc sulfate	Almond	162.62	44	2,158.6	A
zinc sulfate	Apricot	0.08	2	1.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc sulfate	Asparagus	5.49	4	365.0	A
zinc sulfate	Bean, dried	11.06	3	147.0	A
zinc sulfate	Cherry	140.76	69	1,624.5	A
zinc sulfate	Cotton	16.96	36	1,448.45	A
zinc sulfate	Peach	0.08	2	1.2	A
zinc sulfate	Pistachio	218.11	26	2,899.66	A
zinc sulfate	Pluot	0.32	1	5.0	A
zinc sulfate	Tomato, processing	220.85	90	6,622.34	A
zinc sulfate	Walnut	45.19	16	543.5	A
ziram	Almond	4,780.57	19	1,011.99	A
ziram	Peach	9,234.43	69	1,549.82	A