

2020 Annual Statewide Pesticide Use Report Indexed by Chemical SAN JOAQUIN 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	Almond	1,765.18	1,917	92,606.51	A
abamectin	Apple	17.62	29	886.7	A
abamectin	Apricot	7.27	3	282.0	A
abamectin	Bean, dried	62.74	97	4,743.25	A
abamectin	Bean, succulent	1.58	1	82.0	A
abamectin	Cantaloupe	3.85	5	192.4	A
abamectin	Cherry	338.08	714	15,205.27	A
abamectin	Citrus	1.75	2	84.14	A
abamectin	Corn, human consumption	37.48	72	2,161.0	A
abamectin	Cucumber	2.21	5	101.02	A
abamectin	Eggplant	0.56	2	35.0	A
abamectin	Grape	21.03	30	1,147.3	A
abamectin	Grape, wine	915.39	1,544	52,688.13	A
abamectin	Landscape maintenance	0.03	N/A	N/A	N/A
abamectin	Lettuce, leaf	<0.01	1	0.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Melon	17.05	17	828.14	A
abamectin	Melon	<0.01	1	2,520.0	S
abamectin	N-grnhs plants in containers	1.69	118	109.03	A
abamectin	N-grnhs plants in containers	0.28	9	199,560.0	S
abamectin	N-grnhs transplants	0.22	7	11.36	A
abamectin	N-outdr flower	0.02	6	1.73	A
abamectin	N-outdr plants in containers	1.47	12	256.0	A
abamectin	N-outdr transplants	0.07	2	3.75	A
abamectin	Nectarine	0.19	2	8.5	A
abamectin	Peach	6.16	73	279.49	A
abamectin	Pear	0.91	2	40.0	A
abamectin	Pepper, fruiting	4.11	9	331.2	A
abamectin	Pepper, fruiting	<0.01	2	5,040.0	S
abamectin	Potato	51.33	45	2,610.7	A
abamectin	Pumpkin	65.78	83	3,624.13	A
abamectin	Regulatory pest control	0.72	N/A	N/A	N/A
abamectin	Soil fumigation/preplant	1.82	2	89.0	A
abamectin	Squash	9.37	11	518.0	A
abamectin	Squash, summer	0.42	1	25.0	A
abamectin	Squash, winter	5.62	10	312.0	A
abamectin	Strawberry	0.09	1	5.0	A
abamectin	Structural pest control	0.31	N/A	N/A	N/A
abamectin	Tomato	11.93	26	805.68	A
abamectin	Tomato	<0.01	3	6,255.0	S
abamectin	Tomato, processing	95.98	123	6,426.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Vegetable	0.1	1	5.0	A
abamectin	Walnut	761.26	831	34,798.34	A
abamectin	Watermelon	89.95	97	5,018.84	A
abamectin	Watermelon	<0.01	3	8,400.0	S
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	260.54	7	273.6	A
acephate	Bean, dried	2,424.02	63	3,059.0	A
acephate	Bean, succulent	436.5	7	450.0	A
acephate	Landscape maintenance	0.83	N/A	N/A	N/A
acephate	N-grnhs plants in containers	14.85	11	22.77	A
acephate	N-grnhs plants in containers	5.06	5	50,800.0	S
acephate	N-outdr plants in containers	67.49	16	28.31	A
acephate	Structural pest control	19.5	N/A	N/A	N/A
acequinocyl	Grape, wine	0.79	1	4.0	A
acequinocyl	N-grnhs plants in containers	4.75	20	16.36	A
acequinocyl	N-outdr plants in containers	18.62	10	57.01	A
acequinocyl	N-outdr transplants	2.23	4	7.2	A
acequinocyl	Watermelon	329.94	12	830.0	A
acetamiprid	Almond	98.84	14	789.0	A
acetamiprid	Apple	420.78	12	477.9	A
acetamiprid	Cherry	4.69	2	42.0	A
acetamiprid	Cucumber	<0.01	1	0.02	A
acetamiprid	Eggplant	2.63	2	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Grape, wine	128.81	55	1,577.14	A
acetamiprid	Lettuce, leaf	<0.01	2	0.03	A
acetamiprid	Melon	4.5	3	45.72	A
acetamiprid	Melon	0.03	4	10,440.0	S
acetamiprid	N-grnhs flower	0.05	3	48,000.0	S
acetamiprid	N-outdr plants in containers	30.32	18	194.02	A
acetamiprid	N-outdr transplants	3.27	3	25.25	A
acetamiprid	Nectarine	0.6	1	3.0	A
acetamiprid	Onion, dry	0.02	3	3,120.0	S
acetamiprid	Peach	0.6	1	4.1	A
acetamiprid	Pepper, fruiting	0.02	4	10,080.0	S
acetamiprid	Pistachio	1.8	1	15.0	A
acetamiprid	Potato	36.23	9	630.0	A
acetamiprid	Pumpkin	98.2	19	828.02	A
acetamiprid	Regulatory pest control	0.57	N/A	N/A	N/A
acetamiprid	Spinach	<0.01	2	0.02	A
acetamiprid	Squash	26.99	7	351.0	A
acetamiprid	Squash, winter	4.36	3	49.0	A
acetamiprid	Structural pest control	2.88	N/A	N/A	N/A
acetamiprid	Tomato	0.43	3	5.68	A
acetamiprid	Tomato	0.02	4	10,080.0	S
acetamiprid	Tomato, processing	52.23	10	737.7	A
acetamiprid	Walnut	3,360.41	691	24,249.78	A
acetamiprid	Watermelon	15.79	10	213.0	A
acetamiprid	Watermelon	<0.01	1	2,520.0	S
acetic acid	Structural pest control	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acibenzolar-s-methyl	Golf course turf	0.1	N/A	11.0	A
acibenzolar-s-methyl	Landscape maintenance	0.99	N/A	N/A	N/A
acid blue 9, diammonium salt	Rights of way	3.92	N/A	N/A	N/A
acrolein	Rights of way	6,856.9	N/A	N/A	N/A
acrylic acid	Alfalfa	3.46	4	213.0	A
acrylic acid	Almond	1,215.45	65	7,729.1	A
acrylic acid	Bean, dried	12.72	9	523.0	A
acrylic acid	Grape	5.38	4	66.0	A
acrylic acid	Grape, wine	1.96	3	24.0	A
acrylic acid	Pistachio	1.39	1	17.0	A
acrylic acid	Walnut	5.56	2	110.0	A
afidopyropen	Pepper, fruiting	0.39	1	40.0	A
afidopyropen	Pumpkin	12.77	7	332.0	A
afidopyropen	Squash	8.83	5	193.0	A
afidopyropen	Squash, summer	2.29	1	50.0	A
afidopyropen	Squash, winter	3.2	5	142.0	A
afidopyropen	Tomato	3.25	2	71.0	A
afidopyropen	Watermelon	0.91	2	54.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Almond	0.29	1	8.6	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Grape, wine	214.12	3	700.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.03	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Walnut	0.35	3	8.0	A
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Animal premise	2.29	N/A	107,300.0	S
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Animal premise	0.88	N/A	1,500.0	U
alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	Landscape maintenance	0.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Structural pest control	32.25	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Animal premise	1.23	N/A	220.0	U
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Food processing plant	67.88	N/A	4.0	U
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	0.1	1	0.69	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-grnhs transplants	16.19	1	2.31	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-outdr transplants	<0.01	1	2.5	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	1.35	N/A	N/A	N/A
alkyl (61% c12 ,23% c14 ,11% c16 ,2.5% c8 & c10 ,2.5% c18) dimethyl benzyl ammonium chloride	Landscape maintenance	0.39	N/A	N/A	N/A
alkyl (61% c12 ,23% c14 ,11% c16 ,2.5% c8 & c10 ,2.5% c18) dimethyl benzyl ammonium chloride	Structural pest control	0.88	N/A	N/A	N/A
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium saccharinate	Household	<0.01	N/A	8,500.0	S
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Animal premise	1.23	N/A	220.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Food processing plant	67.88	N/A	4.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-grnhs plants in containers	0.1	1	0.69	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	16.19	1	2.31	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-outdr transplants	<0.01	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	Structural pest control	1.35	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	793.28	375	14,875.18	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	1,343.6	753	19,971.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	153.99	36	488.06	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Basil, sweet	0.2	2	2.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	20.28	19	614.67	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	21.08	9	278.63	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	3.83	3	90.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	897.27	500	5,377.79	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Chestnut	0.61	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Citrus	5.1	2	62.59	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	146.52	68	2,520.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	126.45	8	2,410.28	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	9.7	4	86.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	7.56	7	55.73	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	28.31	18	339.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,520.58	533	11,665.81	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.53	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	10.71	9	448.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	377.74	96	2,662.67	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orchardgrass	0.57	1	25.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	5.36	4	87.78	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peas	0.85	1	2.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	3.76	1	50.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Potato	2.21	1	31.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	27.26	11	435.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	70.84	25	694.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	641.7	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Safflower	11.02	9	212.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	27.35	7	305.82	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	5.5	1	22.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, winter	6.31	2	84.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	239.28	100	2,760.07	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	105.19	18	782.55	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.88	1	5.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	1,479.87	514	8,982.14	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	459.23	96	6,812.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	6.27	7	271.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	8.4	11	432.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	227.33	42	1,835.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	4,222.96	307	30,051.87	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apple	72.47	16	191.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	67.32	8	390.22	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	98.7	54	511.61	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	70.79	13	463.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	4.73	5	16.9	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	196.27	96	1,088.48	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	27.71	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	15.0	1	40.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Potato	34.49	2	245.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	233.86	30	1,302.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	15.61	2	58.93	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	21.26	1	151.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	16.33	4	124.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	27.1	5	286.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	48.99	3	270.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	322.57	74	1,902.78	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Water area	14.08	1	100.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	1,396.95	68	2,148.98	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	342.11	62	1,103.97	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	219.2	4	519.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.87	1	30.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	2,327.97	611	23,499.85	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	0.17	1	1.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, dried	2.22	2	72.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.98	2	153.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	142.45	36	667.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	22.0	16	540.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	49.57	3	337.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,914.73	538	19,793.91	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	0.76	4	7.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Nectarine	1.87	3	13.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	4.0	4	231.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pastureland	0.21	1	12.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	49.47	20	234.65	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash	2.76	2	53.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	6.36	4	108.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	1,406.23	317	10,593.91	A
alpha-pinene beta-pinene copolymer	Alfalfa	562.88	245	12,212.3	A
alpha-pinene beta-pinene copolymer	Almond	20,934.07	118	4,392.67	A
alpha-pinene beta-pinene copolymer	Apple	658.46	242	3,427.31	A
alpha-pinene beta-pinene copolymer	Apricot	0.16	1	1.0	A
alpha-pinene beta-pinene copolymer	Barley	10.67	5	261.0	A
alpha-pinene beta-pinene copolymer	Bean, dried	7.02	4	181.25	A
alpha-pinene beta-pinene copolymer	Blueberry	0.82	1	9.0	A
alpha-pinene beta-pinene copolymer	Cabbage	2.04	1	50.0	A
alpha-pinene beta-pinene copolymer	Cherry	1,152.62	255	3,777.54	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	125.56	72	2,874.7	A
alpha-pinene beta-pinene copolymer	Corn, grain	130.84	43	2,472.3	A
alpha-pinene beta-pinene copolymer	Forage hay/silage	43.5	32	1,065.5	A
alpha-pinene beta-pinene copolymer	Garbanzo bean	2.96	2	72.0	A
alpha-pinene beta-pinene copolymer	Grape	80.65	13	734.2	A
alpha-pinene beta-pinene copolymer	Grape, wine	302.98	118	3,385.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	N-outdr plants in containers	2.86	17	68.0	A
alpha-pinene beta-pinene copolymer	Nectarine	0.34	1	3.0	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	14.39	10	277.0	A
alpha-pinene beta-pinene copolymer	Olive	819.68	65	1,753.25	A
alpha-pinene beta-pinene copolymer	Pasture (forage - fodder)	8.67	8	183.0	A
alpha-pinene beta-pinene copolymer	Peach	258.41	48	824.92	A
alpha-pinene beta-pinene copolymer	Pepper, fruiting	1.8	1	44.0	A
alpha-pinene beta-pinene copolymer	Pistachio	35.46	8	140.0	A
alpha-pinene beta-pinene copolymer	Plum	3.11	8	16.0	A
alpha-pinene beta-pinene copolymer	Pumpkin	13.23	5	324.0	A
alpha-pinene beta-pinene copolymer	Rights of way	0.08	1	2.0	A
alpha-pinene beta-pinene copolymer	Soil fumigation/preplant	21.48	46	568.0	A
alpha-pinene beta-pinene copolymer	Sorghum/milo	5.51	9	215.0	A
alpha-pinene beta-pinene copolymer	Stone fruit	4.3	4	21.6	A
alpha-pinene beta-pinene copolymer	Tomato	14.43	3	207.9	A
alpha-pinene beta-pinene copolymer	Tomato, processing	114.13	35	2,274.5	A
alpha-pinene beta-pinene copolymer	Triticale	16.4	12	401.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	27.42	6	347.0	A
alpha-pinene beta-pinene copolymer	Uncultivated non-ag	0.51	1	20.0	A
alpha-pinene beta-pinene copolymer	Walnut	9,178.8	741	23,538.3	A
alpha-pinene beta-pinene copolymer	Watermelon	3.02	3	74.0	A
alpha-pinene beta-pinene copolymer	Wheat	40.22	16	500.1	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	24.55	19	504.05	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	65.39	11	447.04	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	1.73	1	9.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	5.39	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.79	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	19.71	6	256.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orchardgrass	14.94	5	97.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Research commodity	0.17	1	1.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	0.21	2	1.25	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Squash	11.86	2	77.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	74.01	11	919.55	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	107.92	34	1,343.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Almond	27.0	8	111.65	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Cherry	4.12	2	26.78	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	0.01	2	0.06	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	0.29	1	5.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	1.87	8	293.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	0.07	1	12.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	4.77	10	1,022.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	10.64	34	2,442.1	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Oat (forage - fodder)	0.04	2	34.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated non-ag	0.08	1	20.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	0.64	5	149.5	A
alkyl (c8,c10) polyglucoside	Alfalfa	418.63	71	2,577.14	A
alkyl (c8,c10) polyglucoside	Almond	146.7	79	1,886.14	A
alkyl (c8,c10) polyglucoside	Bean, dried	7.97	1	36.0	A
alkyl (c8,c10) polyglucoside	Blueberry	8.38	28	1,073.65	A
alkyl (c8,c10) polyglucoside	Cherry	2.61	2	7.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	200.17	21	737.0	A
alkyl (c8,c10) polyglucoside	Corn, grain	18.82	1	425.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	261.17	278	5,665.11	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	43.35	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Olive	0.59	5	81.95	A
alkyl (c8,c10) polyglucoside	Potato	15.48	1	145.0	A
alkyl (c8,c10) polyglucoside	Rights of way	45.99	11	444.0	A
alkyl (c8,c10) polyglucoside	Rights of way	59.39	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Soil fumigation/preplant	18.16	2	82.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	1.14	5	280.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	0.15	1	25.0	A
alkyl (c8,c10) polyglucoside	Walnut	32.96	19	606.04	A
alkyl (c8,c10) polyglucoside	Watermelon	0.76	1	32.4	A
alkyl (c8,c10) polyglucoside	Wheat	2.75	1	18.6	A
allethrin	Structural pest control	0.01	N/A	N/A	N/A
allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.08	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Almond	3.37	3	145.0	A
allyloxypolyethylene glycol acetate	Apple	0.04	1	7.0	A
allyloxypolyethylene glycol acetate	Cherry	0.04	1	3.0	A
allyloxypolyethylene glycol acetate	Potato	15.34	8	1,070.1	A
allyloxypolyethylene glycol acetate	Rights of way	0.01	N/A	N/A	N/A
aluminum phosphide	Almond	174.98	117	4,322.21	A
aluminum phosphide	Almond	31.54	N/A	278,528.0	C
aluminum phosphide	Almond	2.02	7	113.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Animal burrows	0.07	N/A	6.0	U
aluminum phosphide	Apricot	36.0	1	40.0	A
aluminum phosphide	Cherry	23.37	21	950.0	A
aluminum phosphide	Commodity fumigation	22.2	1	5.0	A
aluminum phosphide	Commodity fumigation	493.94	10	3,111,750.0	C
aluminum phosphide	Commodity fumigation	240.29	8	1,563,157.0	U
aluminum phosphide	Commodity fumigation	237.21	N/A	N/A	N/A
aluminum phosphide	Corn (forage - fodder)	0.48	2	40.0	A
aluminum phosphide	Fumigation, other	19,883.07	N/A	N/A	N/A
aluminum phosphide	Grape, wine	3.78	6	114.1	A
aluminum phosphide	Grape, wine	5.56	5	350.0	U
aluminum phosphide	Kiwi fruit fuzzy	0.86	2	14.0	A
aluminum phosphide	Landscape maintenance	88.27	N/A	N/A	N/A
aluminum phosphide	N-outdr plants in containers	1.98	2	20.0	A
aluminum phosphide	Pastureland	0.55	1	1.0	A
aluminum phosphide	Pomegranate	0.32	1	20.0	U
aluminum phosphide	Rice	203.71	N/A	1.6	U
aluminum phosphide	Rights of way	0.68	4	80.0	A
aluminum phosphide	Structural pest control	4.95	N/A	N/A	N/A
aluminum phosphide	Tomato, processing	4.32	18	544.0	A
aluminum phosphide	Uncultivated non-ag	0.58	11	5,950.0	C
aluminum phosphide	Vertebrate control	2.46	N/A	N/A	N/A
aluminum phosphide	Walnut	91.89	73	3,209.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Walnut	0.18	1	15.0	U
aminocyclopyrachlor	Rights of way	1.38	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Landscape maintenance	8.69	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	124.51	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Almond	9.0	5	85.0	A
amino ethoxy vinyl glycine hydrochloride	Apple	0.11	1	7.0	A
amino ethoxy vinyl glycine hydrochloride	Cherry	39.87	21	343.5	A
amino ethoxy vinyl glycine hydrochloride	Walnut	464.91	112	4,234.4	A
aminopyralid, triisopropanolamine salt	Ditch bank	0.4	N/A	4.8	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	95.89	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	185.44	17	1,241.0	A
aminopyralid, triisopropanolamine salt	Rights of way	3,615.29	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Structural pest control	6.82	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	56.88	4	370.0	A
4-aminopyridine	Structural pest control	0.3	N/A	N/A	N/A
ammonium nitrate	Alfalfa	81.62	233	9,331.3	A
ammonium nitrate	Almond	90.44	252	4,752.07	A
ammonium nitrate	Basil, sweet	0.03	2	2.5	A
ammonium nitrate	Bean, dried	0.34	1	35.0	A
ammonium nitrate	Blueberry	2.72	9	278.63	A
ammonium nitrate	Cherry	16.4	138	1,273.52	A
ammonium nitrate	Citrus	0.66	2	62.59	A
ammonium nitrate	Corn (forage - fodder)	18.44	63	2,311.4	A
ammonium nitrate	Corn, grain	16.32	8	2,410.28	A
ammonium nitrate	Corn, human consumption	1.25	4	86.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Grape	0.53	6	45.25	A
ammonium nitrate	Grape, wine	81.87	201	2,798.66	A
ammonium nitrate	Landscape maintenance	13.07	N/A	N/A	N/A
ammonium nitrate	Oat (forage - fodder)	0.76	5	129.0	A
ammonium nitrate	Olive	46.19	91	2,518.67	A
ammonium nitrate	Peas	0.11	1	2.25	A
ammonium nitrate	Pistachio	0.48	1	50.0	A
ammonium nitrate	Potato	7.37	1	145.0	A
ammonium nitrate	Rights of way	8.81	20	598.0	A
ammonium nitrate	Rights of way	10.3	N/A	N/A	N/A
ammonium nitrate	Safflower	1.42	9	212.0	A
ammonium nitrate	Soil fumigation/preplant	1.89	3	203.0	A
ammonium nitrate	Squash, winter	0.81	2	84.0	A
ammonium nitrate	Tomato	30.88	100	2,760.07	A
ammonium nitrate	Uncultivated ag	4.82	15	662.55	A
ammonium nitrate	Uncultivated non-ag	0.24	1	5.0	A
ammonium nitrate	Walnut	74.82	178	3,220.27	A
ammonium nitrate	Wheat	0.31	1	32.0	A
ammonium nitrate	Wheat (forage - fodder)	0.33	5	44.8	A
ammonium propionate	Alfalfa	80.52	28	1,307.1	A
ammonium propionate	Almond	1,093.08	177	7,995.6	A
ammonium propionate	Apricot	30.17	2	320.0	A
ammonium propionate	Cherry	64.55	34	499.09	A
ammonium propionate	Corn (forage - fodder)	106.31	18	1,182.5	A
ammonium propionate	Corn, grain	28.72	4	355.0	A
ammonium propionate	Corn, human consumption	31.49	5	334.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Grape, wine	163.52	47	1,497.45	A
ammonium propionate	Landscape maintenance	83.93	N/A	N/A	N/A
ammonium propionate	Oat	1.89	2	20.0	A
ammonium propionate	Olive	30.23	3	317.5	A
ammonium propionate	Onion, dry	27.44	5	291.0	A
ammonium propionate	Peach	12.31	3	95.6	A
ammonium propionate	Rights of way	7.07	3	60.0	A
ammonium propionate	Rights of way	31.33	N/A	N/A	N/A
ammonium propionate	Soil fumigation/preplant	67.28	9	803.0	A
ammonium propionate	Tomato, processing	28.47	1	151.0	A
ammonium propionate	Uncultivated ag	17.53	6	434.0	A
ammonium propionate	Walnut	267.18	67	3,018.56	A
ammonium propionate	Wheat	10.18	3	108.0	A
ammonium sulfate	Alfalfa	5,237.65	419	17,324.71	A
ammonium sulfate	Almond	34,960.4	1,676	51,531.24	A
ammonium sulfate	Apple	256.35	42	651.18	A
ammonium sulfate	Apricot	76.62	7	535.02	A
ammonium sulfate	Basil, sweet	0.62	2	2.5	A
ammonium sulfate	Bean, dried	28.58	2	71.0	A
ammonium sulfate	Blueberry	67.33	9	278.63	A
ammonium sulfate	Cantaloupe	18.01	2	38.0	A
ammonium sulfate	Cherry	3,223.39	853	8,923.7	A
ammonium sulfate	Chestnut	1.96	1	14.0	A
ammonium sulfate	Citrus	16.3	2	62.59	A
ammonium sulfate	Corn (forage - fodder)	2,021.1	257	12,519.7	A
ammonium sulfate	Corn, grain	595.07	13	3,488.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Corn, human consumption	38.83	9	420.0	A
ammonium sulfate	Cucumber	170.39	10	623.0	A
ammonium sulfate	Forage hay/silage	3.59	4	105.0	A
ammonium sulfate	Garbanzo bean	16.92	5	246.0	A
ammonium sulfate	Garlic	230.35	13	516.39	A
ammonium sulfate	Grape	92.81	55	528.13	A
ammonium sulfate	Grape, wine	11,320.53	1,365	26,503.01	A
ammonium sulfate	Landscape maintenance	67.5	N/A	N/A	N/A
ammonium sulfate	Nectarine	3.3	5	16.0	A
ammonium sulfate	Oat	0.47	2	20.0	A
ammonium sulfate	Oat (forage - fodder)	75.51	20	1,395.0	A
ammonium sulfate	Olive	1,539.46	132	3,690.12	A
ammonium sulfate	Onion, dry	6.86	5	291.0	A
ammonium sulfate	Pastureland	2.24	2	65.0	A
ammonium sulfate	Peach	63.72	25	410.31	A
ammonium sulfate	Peas	2.7	1	2.25	A
ammonium sulfate	Persimmon	3.78	5	46.0	A
ammonium sulfate	Pistachio	12.0	1	50.0	A
ammonium sulfate	Plum	0.33	2	1.6	A
ammonium sulfate	Pomegranate	1.38	1	8.0	A
ammonium sulfate	Potato	14.74	1	145.0	A
ammonium sulfate	Pumpkin	66.26	4	160.2	A
ammonium sulfate	Rights of way	769.82	70	1,630.5	A
ammonium sulfate	Rights of way	169.23	N/A	N/A	N/A
ammonium sulfate	Safflower	35.19	9	212.0	A
ammonium sulfate	Soil fumigation/preplant	1,176.45	50	2,212.42	A
ammonium sulfate	Squash	41.54	4	227.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Squash, winter	20.16	2	84.0	A
ammonium sulfate	Tomato	764.16	100	2,760.07	A
ammonium sulfate	Tomato, processing	7.12	1	151.0	A
ammonium sulfate	Uncultivated ag	1,510.03	122	4,593.17	A
ammonium sulfate	Uncultivated non-ag	15.25	5	46.0	A
ammonium sulfate	Walnut	5,570.4	1,026	22,809.21	A
ammonium sulfate	Water area	88.03	N/A	100.0	A
ammonium sulfate	Watermelon	27.68	1	54.6	A
ammonium sulfate	Wheat	358.88	29	1,108.6	A
ammonium sulfate	Wheat (forage - fodder)	26.5	15	301.3	A
amyl acetate	Alfalfa	1.27	1	396.0	A
amyl acetate	Almond	3.96	17	673.6	A
amyl acetate	Cherry	0.49	7	47.31	A
amyl acetate	Corn, grain	0.18	1	55.0	A
amyl acetate	Peach	0.11	1	10.5	A
amyl acetate	Uncultivated ag	1.92	5	299.0	A
amyl acetate	Walnut	1.31	11	149.57	A
para-tert-amylphenol	Landscape maintenance	0.04	N/A	N/A	N/A
ancymidol	N-grnhs plants in containers	0.01	18	1.44	A
aromatic 200	Alfalfa	103.49	6	271.1	A
aromatic 200	Almond	3,743.58	192	6,162.7	A
aromatic 200	Cherry	9.56	3	25.0	A
aromatic 200	Grape, wine	1,691.21	82	2,169.7	A
aromatic 200	Rights of way	80.93	5	135.0	A
aromatic 200	Soil fumigation/preplant	161.58	10	361.2	A
aromatic 200	Uncultivated ag	1,090.26	35	2,246.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aromatic 200	Walnut	653.48	23	893.28	A
aromatic 200	Watermelon	33.35	1	54.6	A
aspergillus flavus strain af36	Pistachio	0.01	2	140.0	A
aureobasidium pullulans strain dsm 14940	Apple	101.65	25	315.15	A
aureobasidium pullulans strain dsm 14940	Blueberry	117.65	2	362.0	A
aureobasidium pullulans strain dsm 14940	Cherry	12.65	6	50.6	A
aureobasidium pullulans strain dsm 14940	Plum	0.25	1	1.0	A
aureobasidium pullulans strain dsm 14941	Apple	101.65	25	315.15	A
aureobasidium pullulans strain dsm 14941	Blueberry	117.65	2	362.0	A
aureobasidium pullulans strain dsm 14941	Cherry	12.65	6	50.6	A
aureobasidium pullulans strain dsm 14941	Plum	0.25	1	1.0	A
azadirachtin	Apple	11.95	40	408.48	A
azadirachtin	Bean, succulent	1.03	1	42.0	A
azadirachtin	Beet	0.07	2	1.82	A
azadirachtin	Cabbage	0.04	1	1.12	A
azadirachtin	Cherry	0.72	3	25.3	A
azadirachtin	Collard	0.24	6	5.92	A
azadirachtin	Corn, grain	0.46	1	10.0	A
azadirachtin	Grape, wine	0.73	3	32.0	A
azadirachtin	Kale	0.38	11	9.47	A
azadirachtin	Landscape maintenance	<0.01	N/A	N/A	N/A
azadirachtin	Melon	<0.01	2	5,400.0	S
azadirachtin	N-grnhs plants in containers	4.06	74	65.47	A
azadirachtin	N-grnhs plants in containers	0.01	1	4,000.0	S
azadirachtin	Plum	0.06	2	2.0	A
azadirachtin	Spinach	0.04	1	0.91	A
azadirachtin	Squash	4.17	8	139.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Swiss chard	0.46	11	11.59	A
azadirachtin	Tomato	0.04	11	28,620.0	S
azadirachtin	Tomato, processing	0.99	1	70.0	A
azadirachtin	Walnut	5.43	11	237.81	A
azadirachtin	Watermelon	<0.01	3	7,560.0	S
azoxystrobin	Almond	6,572.78	667	33,364.32	A
azoxystrobin	Apricot	36.8	5	225.0	A
azoxystrobin	Barley	16.9	3	131.0	A
azoxystrobin	Bean, dried	6.26	1	60.0	A
azoxystrobin	Cherry	176.42	42	1,025.68	A
azoxystrobin	Cucumber	13.03	2	97.0	A
azoxystrobin	Garlic	748.77	71	3,768.49	A
azoxystrobin	Golf course turf	4.5	N/A	11.0	A
azoxystrobin	Grape, wine	57.54	8	263.0	A
azoxystrobin	Landscape maintenance	32.08	N/A	N/A	N/A
azoxystrobin	N-grnhs plants in containers	7.27	24	17.12	A
azoxystrobin	N-outdr plants in containers	31.03	12	131.75	A
azoxystrobin	N-outdr transplants	137.05	27	627.0	A
azoxystrobin	Onion, dry	235.81	11	951.0	A
azoxystrobin	Peach	50.66	36	261.84	A
azoxystrobin	Pepper, fruiting	3.97	1	38.0	A
azoxystrobin	Plum	1.29	1	10.0	A
azoxystrobin	Potato	715.63	85	3,995.9	A
azoxystrobin	Pumpkin	25.91	4	152.1	A
azoxystrobin	Regulatory pest control	5.13	N/A	N/A	N/A
azoxystrobin	Rice	85.07	7	287.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Squash, winter	16.8	3	92.0	A
azoxystrobin	Structural pest control	3.23	N/A	N/A	N/A
azoxystrobin	Tomato	132.92	27	1,243.22	A
azoxystrobin	Tomato	0.22	9	23,400.0	S
azoxystrobin	Tomato, processing	1,223.18	202	11,558.83	A
azoxystrobin	Walnut	369.91	47	2,109.75	A
azoxystrobin	Watermelon	130.79	10	720.0	A
bacillus amyloliquefaciens strain d747	Potato	1,972.43	12	893.36	A
bacillus amyloliquefaciens strain d747	Tomato	24.91	2	4.0	A
bacillus amyloliquefaciens strain d747	Walnut	85.9	2	27.0	A
bacillus mycoides isolate j	Grape, wine	6.0	6	102.0	A
bacillus pumilus, strain qst 2808	Almond	24.64	12	410.51	A
bacillus pumilus, strain qst 2808	Cherry	6.78	8	78.0	A
bacillus pumilus, strain qst 2808	Grape, wine	66.92	31	855.0	A
bacillus pumilus, strain qst 2808	Soil fumigation/preplant	0.72	1	8.02	A
bacillus pumilus, strain qst 2808	Tomato	17.53	4	252.0	A
bacillus pumilus, strain qst 2808	Tomato, processing	68.52	21	868.73	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	664.16	N/A	N/A	N/A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Structural pest control	0.06	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Grape, wine	0.68	2	6.2	A
bacillus amyloliquefaciens strain mbi 600	Hops	0.17	1	3.0	A
bacillus thuringiensis (berliner)	Grape, wine	0.92	2	46.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Alfalfa	223.86	5	256.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	16.71	17	15.47	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	56.46	9	52.84	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	32.93	34	30.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	48.31	59	46.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	3.48	7	3.22	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	10.39	11	9.62	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	54.98	59	54.32	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato	0.81	1	1.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	56.7	1	70.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Vegetable	0.81	1	1.5	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	13.04	49	119.54	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	9,429.17	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Water area	182.0	5	325.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	19.52	1	75.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Apple	10.81	6	60.2	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Peach	0.93	12	10.69	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	381.78	11	616.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apple	383.16	35	500.53	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	0.54	1	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	20.25	1	25.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cherry	481.97	53	871.48	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	368.55	32	697.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	0.44	2	11,300.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	1.08	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	53.67	54	76.46	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	2.16	3	3.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash	18.36	2	34.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	37.8	1	70.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Vegetable	8.1	2	10.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	379.38	22	506.36	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Plum	0.21	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Walnut	1.03	1	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	33.51	8	113.67	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Structural pest control	0.33	N/A	N/A	N/A
beauveria bassiana strain gha	Landscape maintenance	<0.01	N/A	N/A	N/A
beauveria bassiana strain gha	Melon	<0.01	1	2,520.0	S
beauveria bassiana strain gha	Structural pest control	0.25	N/A	N/A	N/A
benefin	Landscape maintenance	0.03	N/A	N/A	N/A
benefin	Structural pest control	0.1	N/A	N/A	N/A
bensulide	Golf course turf	9.92	1	3.0	A
bensulide	Landscape maintenance	10.02	N/A	N/A	N/A
bentazon, sodium salt	Bean, dried	407.19	5	371.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bentonite	Cherry	9.0	1	5.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Alfalfa	3.61	10	472.0	A
benzobicyclon	Rice	19.89	2	78.0	A
benzoic acid	Alfalfa	71.4	253	11,737.3	A
benzoic acid	Almond	47.72	318	6,038.36	A
benzoic acid	Bean, dried	5.41	21	966.0	A
benzoic acid	Blueberry	9.5	42	1,547.58	A
benzoic acid	Cherry	18.86	168	2,242.97	A
benzoic acid	Citrus	0.46	2	62.59	A
benzoic acid	Corn (forage - fodder)	33.6	105	4,599.57	A
benzoic acid	Corn, grain	23.01	20	3,192.88	A
benzoic acid	Corn, human consumption	0.49	4	86.0	A
benzoic acid	Cucumber	1.37	2	127.0	A
benzoic acid	Forage hay/silage	0.69	3	122.0	A
benzoic acid	Garlic	2.92	4	226.0	A
benzoic acid	Grape	0.1	2	18.0	A
benzoic acid	Grape, wine	110.08	990	21,344.28	A
benzoic acid	Landscape maintenance	0.79	N/A	N/A	N/A
benzoic acid	Melon	0.25	1	44.0	A
benzoic acid	Oat	0.14	4	87.0	A
benzoic acid	Oat (forage - fodder)	10.29	36	1,863.0	A
benzoic acid	Olive	13.45	94	1,893.43	A
benzoic acid	Orchardgrass	0.18	2	40.0	A
benzoic acid	Pistachio	0.68	2	75.0	A
benzoic acid	Potato	1.72	4	314.5	A
benzoic acid	Public health	14.57	N/A	N/A	N/A
benzoic acid	Rice	0.23	10	82.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Rights of way	13.54	37	1,210.0	A
benzoic acid	Rights of way	0.46	N/A	N/A	N/A
benzoic acid	Ryegrass	0.19	2	34.28	A
benzoic acid	Safflower	0.96	7	137.0	A
benzoic acid	Soil fumigation/preplant	26.83	22	1,672.0	A
benzoic acid	Squash, winter	0.71	3	124.0	A
benzoic acid	Tomato	13.96	53	2,150.11	A
benzoic acid	Tomato, processing	2.61	11	466.0	A
benzoic acid	Triticale	0.33	1	58.0	A
benzoic acid	Uncultivated ag	29.15	36	1,791.4	A
benzoic acid	Uncultivated non-ag	4.11	6	313.0	A
benzoic acid	Vegetable	0.09	3	15.0	A
benzoic acid	Walnut	42.94	196	3,622.94	A
benzoic acid	Wheat	928.88	53	2,429.17	A
benzoic acid	Wheat (forage - fodder)	6.88	31	1,311.05	A
n6-benzyl adenine	Apple	231.58	115	2,243.99	A
n6-benzyl adenine	Cherry	1.1	2	45.0	A
n6-benzyl adenine	N-grnhs plants in containers	0.16	17	2.51	A
beta-conglutin	Grape, wine	2.52	1	4.0	A
bifenazate	Almond	11,250.43	281	17,017.04	A
bifenazate	Apple	340.36	14	461.5	A
bifenazate	Bean, dried	44.81	2	82.0	A
bifenazate	Bean, succulent	83.44	3	144.0	A
bifenazate	Cherry	3,777.12	352	7,289.04	A
bifenazate	Grape	66.44	1	133.0	A
bifenazate	Grape, wine	4,442.75	304	9,159.5	A
bifenazate	Hops	9.0	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Melon	20.91	4	45.87	A
bifenazate	N-grnhs flower	0.25	2	1.06	A
bifenazate	N-grnhs plants in containers	11.89	45	48.79	A
bifenazate	N-grnhs plants in containers	1.02	5	40,500.0	S
bifenazate	N-grnhs transplants	1.94	7	13.06	A
bifenazate	N-outdr plants in containers	40.0	14	113.13	A
bifenazate	N-outdr transplants	2.3	2	5.1	A
bifenazate	Peach	57.71	66	156.43	A
bifenazate	Potato	197.23	7	263.3	A
bifenazate	Pumpkin	109.51	3	217.0	A
bifenazate	Regulatory pest control	0.64	N/A	N/A	N/A
bifenazate	Soil fumigation/preplant	71.91	2	120.0	A
bifenazate	Strawberry	3.0	3	13.0	A
bifenazate	Structural pest control	0.47	N/A	N/A	N/A
bifenazate	Tomato	0.32	1	0.65	A
bifenazate	Walnut	15,013.66	592	21,758.39	A
bifenazate	Watermelon	92.31	23	203.55	A
bifenthrin	Almond	6,442.01	681	38,170.75	A
bifenthrin	Bean, dried	206.7	56	2,700.5	A
bifenthrin	Bean, succulent	6.87	1	71.0	A
bifenthrin	Blueberry	15.32	5	153.0	A
bifenthrin	Cabbage	9.58	5	118.0	A
bifenthrin	Cherry	0.95	3	20.5	A
bifenthrin	Corn (forage - fodder)	44.26	12	551.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Corn, grain	24.29	3	291.0	A
bifenthrin	Corn, human consumption	242.91	82	2,460.0	A
bifenthrin	Cucumber	8.78	4	94.0	A
bifenthrin	Eggplant	2.64	2	35.0	A
bifenthrin	Grape, wine	2.9	1	30.0	A
bifenthrin	Landscape maintenance	7.28	N/A	N/A	N/A
bifenthrin	Lettuce, leaf	<0.01	1	0.01	A
bifenthrin	N-grnhs flower	0.05	2	0.89	A
bifenthrin	N-grnhs plants in containers	0.17	2	1.38	A
bifenthrin	N-grnhs transplants	1.06	4	10.0	A
bifenthrin	N-outdr plants in containers	3.11	7	56.0	A
bifenthrin	N-outdr transplants	0.2	1	2.2	A
bifenthrin	Peach	1.4	23	21.61	A
bifenthrin	Pepper, fruiting	23.59	4	238.0	A
bifenthrin	Pistachio	35.56	9	412.0	A
bifenthrin	Potato	103.42	9	837.64	A
bifenthrin	Pumpkin	227.89	54	2,392.62	A
bifenthrin	Regulatory pest control	2.92	N/A	N/A	N/A
bifenthrin	Soil fumigation/preplant	14.74	2	27.02	A
bifenthrin	Squash	59.14	16	728.0	A
bifenthrin	Squash, summer	10.0	3	100.0	A
bifenthrin	Squash, winter	20.07	7	201.0	A
bifenthrin	Structural pest control	2,480.33	N/A	N/A	N/A
bifenthrin	Tomato	178.53	47	1,798.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Tomato, processing	1,029.51	186	9,780.02	A
bifenthrin	Walnut	3,927.62	740	28,010.04	A
bifenthrin	Watermelon	9.1	10	105.57	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	442.49	375	15,869.44	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	5,128.61	1,500	55,072.06	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	138.11	48	1,282.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	27.06	4	368.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	21.06	14	638.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	12.16	5	236.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bermudagrass	0.73	20	138.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	53.01	32	1,252.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	0.77	1	50.0	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	Cantaloupe	9.68	3	181.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	2,039.69	740	13,997.55	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	132.6	257	12,043.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, grain	34.61	57	1,871.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	8.56	4	240.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cucumber	8.05	4	284.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	0.7	2	38.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garbanzo bean	1.11	2	72.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	18.57	19	859.52	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	11.84	2	173.0	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	Grape, wine	1,630.61	837	19,237.37	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.59	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	43.8	11	820.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	<0.01	2	5,040.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.57	1	3.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	26.41	60	2,395.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	33.17	52	1,274.07	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	5.83	5	426.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	<0.01	1	4.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	76.14	64	1,416.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	0.35	1	46.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	1.88	3	187.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	<0.01	1	2,520.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	23.71	14	530.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	3.91	9	360.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	41.33	37	1,287.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	2.53	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Soil fumigation/preplant	45.49	39	913.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Squash, winter	10.87	12	287.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	2.88	2	125.0	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	0.01	3	7,560.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	99.28	81	3,390.95	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	232.45	54	3,474.61	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	3,950.29	904	33,155.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	51.57	27	1,087.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	0.05	2	5,040.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	7.51	12	498.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	3.29	7	399.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Apple	1,017.18	2	73.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	15,169.31	76	1,471.74	A
bispyribac-sodium	Rice	22.18	58	1,918.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
borax	Rights of way	29,029.69	N/A	N/A	N/A
borax	Structural pest control	3.06	N/A	N/A	N/A
boric acid	Animal premise	2,700.34	N/A	226,421.0	S
boric acid	Grape, wine	0.4	1	2.6	A
boric acid	Landscape maintenance	92.98	N/A	N/A	N/A
boric acid	Structural pest control	2,092.05	N/A	N/A	N/A
boscalid	Almond	2,515.13	267	12,329.5	A
boscalid	Apricot	16.44	3	87.0	A
boscalid	Cherry	707.32	218	3,649.29	A
boscalid	Grape	54.79	6	270.4	A
boscalid	Grape, wine	1,099.45	130	5,841.38	A
boscalid	Hops	2.65	1	12.0	A
boscalid	Landscape maintenance	0.14	N/A	N/A	N/A
boscalid	Melon	0.03	1	2,520.0	S
boscalid	N-grnhs plants in containers	9.18	41	29.53	A
boscalid	N-grnhs plants in containers	0.08	1	4,000.0	S
boscalid	N-grnhs transplants	121.39	15	253.91	A
boscalid	N-outdr plants in containers	31.64	21	133.75	A
boscalid	N-outdr transplants	145.3	17	401.1	A
boscalid	Nectarine	5.17	6	26.0	A
boscalid	Onion, dry	0.02	3	2,584.0	S
boscalid	Peach	38.61	67	214.09	A
boscalid	Pistachio	16.44	6	87.0	A
boscalid	Plum	0.82	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Pumpkin	27.22	3	108.0	A
boscalid	Strawberry	0.95	1	3.0	A
boscalid	Tomato	0.02	1	2,520.0	S
boscalid	Walnut	443.07	58	2,328.88	A
boscalid	Watermelon	268.71	16	1,012.0	A
brodifacoum	Structural pest control	0.06	N/A	N/A	N/A
bromacil	Almond	0.18	2	30.0	A
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.63	N/A	N/A	N/A
bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Regulatory pest control	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.03	N/A	N/A	N/A
bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	325.21	N/A	5.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	3,378.39	N/A	291.0	U
bromoxynil heptanoate	Alfalfa	109.39	9	480.0	A
bromoxynil heptanoate	Barley	5.86	1	17.0	A
bromoxynil heptanoate	Forage hay/silage	15.11	6	88.0	A
bromoxynil heptanoate	Garlic	264.5	17	768.39	A
bromoxynil heptanoate	Oat (forage - fodder)	54.4	5	163.0	A
bromoxynil heptanoate	Onion, dry	67.61	7	378.0	A
bromoxynil heptanoate	Orchardgrass	2.06	1	12.0	A
bromoxynil heptanoate	Rye	6.88	2	40.0	A
bromoxynil heptanoate	Ryegrass	203.38	4	591.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil heptanoate	Triticale	68.82	1	200.0	A
bromoxynil heptanoate	Wheat	13.54	1	46.0	A
bromoxynil heptanoate	Wheat (forage - fodder)	26.79	4	87.5	A
bromoxynil octanoate	Alfalfa	346.15	29	1,170.0	A
bromoxynil octanoate	Barley	6.08	1	17.0	A
bromoxynil octanoate	Forage hay/silage	15.67	6	88.0	A
bromoxynil octanoate	Garlic	274.29	17	768.39	A
bromoxynil octanoate	Oat (forage - fodder)	56.41	5	163.0	A
bromoxynil octanoate	Onion, dry	99.81	12	712.0	A
bromoxynil octanoate	Orchardgrass	2.14	1	12.0	A
bromoxynil octanoate	Rye	7.14	2	40.0	A
bromoxynil octanoate	Ryegrass	210.92	4	591.0	A
bromoxynil octanoate	Triticale	71.37	1	200.0	A
bromoxynil octanoate	Wheat	252.09	7	373.0	A
bromoxynil octanoate	Wheat (forage - fodder)	27.78	4	87.5	A
buprofezin	Grape, wine	143.85	1	137.0	A
buprofezin	Walnut	10,190.66	73	4,170.26	A
burkholderia sp strain a396 cells and fermentation media	Almond	582.33	2	82.28	A
burkholderia sp strain a396 cells and fermentation media	Bean, succulent	129.83	1	20.0	A
burkholderia sp strain a396 cells and fermentation media	Beet	133.9	17	15.47	A
burkholderia sp strain a396 cells and fermentation media	Cabbage	67.86	7	7.84	A
burkholderia sp strain a396 cells and fermentation media	Cherry	86.55	1	20.0	A
burkholderia sp strain a396 cells and fermentation media	Collard	266.67	34	30.88	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	954.25	13	220.5	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	1,944.26	5	250.88	A
burkholderia sp strain a396 cells and fermentation media	Kale	399.01	59	46.1	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	27.87	7	3.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Peach	278.44	86	73.58	A
burkholderia sp strain a396 cells and fermentation media	Spinach	83.26	11	9.62	A
burkholderia sp strain a396 cells and fermentation media	Squash	595.06	8	137.5	A
burkholderia sp strain a396 cells and fermentation media	Swiss chard	470.16	59	54.32	A
burkholderia sp strain a396 cells and fermentation media	Walnut	6,226.93	31	770.31	A
2-butoxyethanol	Almond	36.1	30	2,247.28	A
2-butoxyethanol	Apple	1,406.63	86	2,901.99	A
2-butoxyethanol	Apricot	2.21	1	160.0	A
2-butoxyethanol	Cherry	251.93	65	1,113.32	A
2-butoxyethanol	Walnut	3.76	17	187.58	A
butyl alcohol	Alfalfa	158.13	155	9,158.2	A
butyl alcohol	Almond	375.27	249	6,337.77	A
butyl alcohol	Bean, dried	27.99	20	1,129.3	A
butyl alcohol	Blueberry	39.4	28	1,163.61	A
butyl alcohol	Cherry	227.71	244	3,585.53	A
butyl alcohol	Citrus	4.44	1	43.1	A
butyl alcohol	Corn (forage - fodder)	21.73	37	1,070.01	A
butyl alcohol	Corn, grain	43.02	5	1,316.58	A
butyl alcohol	Cucumber	3.3	3	196.0	A
butyl alcohol	Forage hay/silage	1.18	2	114.0	A
butyl alcohol	Grape	5.53	9	101.25	A
butyl alcohol	Grape, wine	165.5	74	2,756.68	A
butyl alcohol	Oat	0.9	4	87.0	A
butyl alcohol	Oat (forage - fodder)	16.45	34	1,821.0	A
butyl alcohol	Olive	185.78	78	2,291.5	A
butyl alcohol	Orchardgrass	0.07	1	12.0	A
butyl alcohol	Potato	7.24	15	703.4	A
butyl alcohol	Public health	41.9	N/A	N/A	N/A
butyl alcohol	Rights of way	35.35	21	513.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Rights of way	1.39	N/A	N/A	N/A
butyl alcohol	Ryegrass	0.7	2	34.28	A
butyl alcohol	Safflower	2.06	1	100.0	A
butyl alcohol	Soil fumigation/preplant	0.17	1	8.02	A
butyl alcohol	Squash	0.9	3	77.0	A
butyl alcohol	Tomato	52.74	42	1,393.24	A
butyl alcohol	Tomato, processing	63.58	87	4,116.75	A
butyl alcohol	Uncultivated ag	3.69	3	178.55	A
butyl alcohol	Walnut	364.47	97	3,151.91	A
butyl alcohol	Wheat	17.36	32	1,156.38	A
butyl alcohol	Wheat (forage - fodder)	9.25	21	923.25	A
butyl lactate	Cherry	38.56	7	254.0	A
butyl lactate	Grape, wine	221.66	35	806.87	A
butyl lactate	Landscape maintenance	12.5	N/A	N/A	N/A
butyl lactate	Rights of way	2.39	N/A	N/A	N/A
butyl lactate	Walnut	91.18	5	415.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	6.52	2	101.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	152.49	21	365.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Apple	64.47	1	50.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	2,219.15	32	508.98	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	114.3	10	248.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	199.87	1	310.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium carbonate	Water (industrial)	5,488.0	N/A	204.0	A
calcium chloride	Alfalfa	119.7	151	6,306.3	A
calcium chloride	Almond	21.02	17	414.77	A
calcium chloride	Bean, dried	17.33	22	914.0	A
calcium chloride	Bean, succulent	2.21	3	87.0	A
calcium chloride	Blueberry	8.84	7	309.93	A
calcium chloride	Cherry	12.58	11	204.0	A
calcium chloride	Corn (forage - fodder)	14.83	34	1,106.0	A
calcium chloride	Corn, grain	0.42	1	10.0	A
calcium chloride	Garlic	2.8	3	155.0	A
calcium chloride	Grape, wine	15.75	21	805.14	A
calcium chloride	Olive	56.11	14	388.09	A
calcium chloride	Rice	0.35	4	22.0	A
calcium chloride	Rights of way	3.18	3	132.0	A
calcium chloride	Squash	1.62	5	68.18	A
calcium chloride	Tomato	12.13	9	204.9	A
calcium chloride	Tomato, processing	58.61	46	1,869.31	A
calcium chloride	Walnut	118.83	44	1,354.8	A
calcium hydroxide	Cherry	15,563.93	34	715.0	A
calcium hydroxide	Olive	94,626.9	74	4,862.6	A
calcium hydroxide	Walnut	855.0	2	73.0	A
calcium hydroxide	Wheat	1,105.65	2	78.0	A
calcium hypochlorite	Ditch bank	34.0	N/A	1.0	U
calcium hypochlorite	Water (industrial)	7.48	N/A	44.0	U
canola oil	Alfalfa	3.47	24	839.4	A
canola oil	Almond	8.8	39	1,439.41	A
canola oil	Oat (forage - fodder)	1.51	1	365.0	A
canola oil	Uncultivated ag	2.28	4	405.0	A
canola oil	Walnut	0.43	3	103.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Almond	555.92	2	95.2	A
capric acid	Blueberry	162.86	1	54.3	A
capric acid	Cherry	62.24	6	7.98	A
capric acid	Grape, wine	203.0	11	203.93	A
capric acid	Rights of way	9.99	3	2.2	A
capric acid	Walnut	58.42	4	21.94	A
caprylic acid	Almond	816.51	2	95.2	A
caprylic acid	Blueberry	239.21	1	54.3	A
caprylic acid	Cherry	91.41	6	7.98	A
caprylic acid	Grape, wine	298.16	11	203.93	A
caprylic acid	Rights of way	14.67	3	2.2	A
caprylic acid	Walnut	85.81	4	21.94	A
capsicum oleoresin	Structural pest control	0.01	N/A	N/A	N/A
captan	Almond	73.88	1	27.0	A
captan	N-outdr transplants	3,964.83	80	1,726.7	A
captan	Raspberry	30.99	1	16.0	A
captan, other related	Almond	1.13	1	27.0	A
captan, other related	N-outdr transplants	0.12	1	2.6	A
carbaryl	Almond	76.21	1	38.0	A
carbaryl	Apple	2,619.27	50	974.5	A
carbaryl	Cabbage	17.0	1	34.0	A
carbaryl	Olive	3,714.62	16	1,446.09	A
carbaryl	Pepper, fruiting	82.8	3	207.0	A
carbaryl	Tomato	366.77	36	1,464.0	A
carbaryl	Tomato, processing	2,009.51	66	2,938.13	A
carbon	Landscape maintenance	2.19	N/A	N/A	N/A
carbon	Rights of way	6.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbon	Structural pest control	17.32	N/A	N/A	N/A
carbon	Vertebrate control	11.69	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	54.63	74	2,601.57	A
carfentrazone-ethyl	Almond	201.9	336	11,496.08	A
carfentrazone-ethyl	Apple	28.71	80	993.0	A
carfentrazone-ethyl	Apricot	0.94	1	32.0	A
carfentrazone-ethyl	Barley	5.04	11	342.3	A
carfentrazone-ethyl	Bean, dried	13.22	9	607.0	A
carfentrazone-ethyl	Bermudagrass	2.06	20	138.5	A
carfentrazone-ethyl	Cabbage	1.46	1	50.0	A
carfentrazone-ethyl	Cherry	91.47	293	2,997.86	A
carfentrazone-ethyl	Citrus	0.32	1	21.55	A
carfentrazone-ethyl	Corn (forage - fodder)	180.39	123	5,958.4	A
carfentrazone-ethyl	Corn, grain	81.61	121	4,303.58	A
carfentrazone-ethyl	Corn, human consumption	4.89	18	351.66	A
carfentrazone-ethyl	Cucumber	4.24	5	289.0	A
carfentrazone-ethyl	Forage hay/silage	7.12	26	520.23	A
carfentrazone-ethyl	Garbanzo bean	2.12	2	72.0	A
carfentrazone-ethyl	Garlic	1.46	1	45.56	A
carfentrazone-ethyl	Golf course turf	3.57	6	114.5	A
carfentrazone-ethyl	Grape	12.5	12	446.33	A
carfentrazone-ethyl	Grape, wine	135.36	311	7,337.68	A
carfentrazone-ethyl	Hops	0.04	1	1.5	A
carfentrazone-ethyl	Landscape maintenance	13.84	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.34	N/A	25.0	A
carfentrazone-ethyl	N-grnhs transplants	0.13	N/A	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Oat	5.67	16	481.0	A
carfentrazone-ethyl	Oat (forage - fodder)	126.54	165	9,804.0	A
carfentrazone-ethyl	Olive	43.56	55	1,864.16	A
carfentrazone-ethyl	Onion, dry	0.47	2	71.0	A
carfentrazone-ethyl	Orchardgrass	1.09	5	97.0	A
carfentrazone-ethyl	Pasture (forage - fodder)	0.92	3	57.0	A
carfentrazone-ethyl	Pastureland	0.77	2	65.0	A
carfentrazone-ethyl	Peach	1.07	5	42.07	A
carfentrazone-ethyl	Peas	0.01	1	0.4	A
carfentrazone-ethyl	Pecan	0.67	1	46.0	A
carfentrazone-ethyl	Pepper, fruiting	1.29	1	44.0	A
carfentrazone-ethyl	Pistachio	1.98	4	108.89	A
carfentrazone-ethyl	Pomegranate	0.23	1	8.0	A
carfentrazone-ethyl	Potato	7.56	8	381.8	A
carfentrazone-ethyl	Research commodity	0.01	1	1.0	A
carfentrazone-ethyl	Rights of way	6.7	27	430.25	A
carfentrazone-ethyl	Rights of way	0.05	N/A	N/A	N/A
carfentrazone-ethyl	Rye	0.3	2	40.0	A
carfentrazone-ethyl	Safflower	2.17	3	95.0	A
carfentrazone-ethyl	Soil fumigation/preplant	12.05	23	737.45	A
carfentrazone-ethyl	Structural pest control	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Sudangrass	1.84	2	90.0	A
carfentrazone-ethyl	Tomato	6.84	6	233.5	A
carfentrazone-ethyl	Tomato, processing	7.4	8	538.0	A
carfentrazone-ethyl	Triticale	7.33	13	601.0	A
carfentrazone-ethyl	Turf/sod	8.2	16	435.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Uncultivated ag	20.95	18	1,131.81	A
carfentrazone-ethyl	Walnut	136.51	245	6,899.47	A
carfentrazone-ethyl	Watermelon	2.17	3	74.0	A
carfentrazone-ethyl	Wheat	35.88	60	3,259.2	A
carfentrazone-ethyl	Wheat (forage - fodder)	50.59	100	3,912.95	A
casein	Cherry	0.68	1	5.0	A
castor oil ethoxylate	Alfalfa	13.64	13	436.0	A
castor oil ethoxylate	Almond	728.23	390	12,222.63	A
castor oil ethoxylate	Apple	7.58	5	74.1	A
castor oil ethoxylate	Cherry	433.74	202	3,138.79	A
castor oil ethoxylate	Chestnut	0.54	1	14.0	A
castor oil ethoxylate	Corn (forage - fodder)	32.1	16	876.0	A
castor oil ethoxylate	Corn, human consumption	13.28	3	144.0	A
castor oil ethoxylate	Eggplant	1.8	2	35.0	A
castor oil ethoxylate	Forage hay/silage	2.14	4	105.0	A
castor oil ethoxylate	Garlic	27.6	15	792.0	A
castor oil ethoxylate	Grape	134.52	20	715.6	A
castor oil ethoxylate	Grape, wine	3,275.88	791	26,291.83	A
castor oil ethoxylate	Nectarine	2.05	4	27.0	A
castor oil ethoxylate	Oat (forage - fodder)	19.14	13	907.0	A
castor oil ethoxylate	Olive	0.89	1	21.5	A
castor oil ethoxylate	Orchardgrass	0.43	1	28.0	A
castor oil ethoxylate	Pastureland	1.34	2	65.0	A
castor oil ethoxylate	Peach	53.72	27	480.12	A
castor oil ethoxylate	Rice	12.14	38	1,179.6	A
castor oil ethoxylate	Rights of way	5.07	1	55.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Soil fumigation/preplant	7.67	3	79.2	A
castor oil ethoxylate	Squash	11.02	4	245.0	A
castor oil ethoxylate	Squash, summer	1.95	1	95.0	A
castor oil ethoxylate	Uncultivated ag	32.49	11	664.0	A
castor oil ethoxylate	Uncultivated non-ag	0.11	1	1.0	A
castor oil ethoxylate	Walnut	1,255.33	351	10,133.96	A
castor oil ethoxylate	Wheat (forage - fodder)	0.7	1	34.0	A
chlorantraniliprole	Alfalfa	694.15	339	17,496.64	A
chlorantraniliprole	Almond	3,823.14	894	45,207.85	A
chlorantraniliprole	Apple	142.02	73	1,498.5	A
chlorantraniliprole	Bean, dried	125.4	55	2,256.72	A
chlorantraniliprole	Bean, succulent	5.0	4	215.0	A
chlorantraniliprole	Cabbage	11.93	2	79.5	A
chlorantraniliprole	Cantaloupe	9.83	2	123.0	A
chlorantraniliprole	Cherry	453.23	263	5,429.58	A
chlorantraniliprole	Corn, grain	7.77	2	199.0	A
chlorantraniliprole	Corn, human consumption	110.97	65	1,851.0	A
chlorantraniliprole	Golf course turf	8.56	N/A	59.0	A
chlorantraniliprole	Grape	17.78	5	271.0	A
chlorantraniliprole	Grape, wine	979.71	310	12,338.81	A
chlorantraniliprole	Landscape maintenance	7.39	N/A	N/A	N/A
chlorantraniliprole	Melon	55.64	15	692.8	A
chlorantraniliprole	N-outdr transplants	0.67	4	7.5	A
chlorantraniliprole	Oat (forage - fodder)	10.0	1	160.0	A
chlorantraniliprole	Olive	301.52	46	4,176.09	A
chlorantraniliprole	Orchardgrass	1.62	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Peach	58.32	28	743.5	A
chlorantraniliprole	Pear	3.5	2	40.0	A
chlorantraniliprole	Pepper, fruiting	9.6	2	64.0	A
chlorantraniliprole	Pistachio	7.8	5	87.0	A
chlorantraniliprole	Potato	235.19	100	3,333.53	A
chlorantraniliprole	Pumpkin	54.21	15	774.0	A
chlorantraniliprole	Soil fumigation/preplant	4.43	1	45.0	A
chlorantraniliprole	Squash, winter	3.66	2	59.0	A
chlorantraniliprole	Structural pest control	1.66	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	0.25	1	45.0	A
chlorantraniliprole	Tomato	52.52	21	854.8	A
chlorantraniliprole	Tomato, processing	552.53	147	9,099.1	A
chlorantraniliprole	Turf/sod	6.72	3	118.0	A
chlorantraniliprole	Walnut	1,364.0	402	16,592.04	A
chlorantraniliprole	Watermelon	247.18	64	2,614.6	A
chlorfenapyr	Melon	0.1	3	7,740.0	S
chlorfenapyr	N-grnhs plants in containers	4.15	19	22.64	A
chlorfenapyr	N-grnhs plants in containers	1.21	7	92,300.0	S
chlorfenapyr	Structural pest control	119.45	N/A	N/A	N/A
chlorfenapyr	Watermelon	0.02	1	3,360.0	S
chlorflurenol, methyl ester	Landscape maintenance	0.62	N/A	N/A	N/A
chlorine	Water (industrial)	5,970.0	N/A	767.0	A
chlorine dioxide	Structural pest control	2.16	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	0.66	3	19,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlormequat chloride	N-grnhs plants in containers	43.93	136	45.62	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	11.31	N/A	7.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	28.74	N/A	399.0	U
chlorophacinone	Grape, wine	<0.01	1	8.0	A
chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
chlorophacinone	N-outdr plants in containers	0.01	1	11.0	A
chlorophacinone	Rights of way	0.01	1	5.0	A
chlorophacinone	Rights of way	0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Almond	27,526.71	29	746.65	A
chloropicrin	Cherry	293.04	4	89.8	A
chloropicrin	Grape, wine	4,237.7	1	12.23	A
chloropicrin	N-outdr transplants	62,735.81	28	433.4	A
chloropicrin	Soil fumigation/preplant	48,136.64	31	424.73	A
chloropicrin	Walnut	15,102.85	16	1,601.17	A
chloropicrin	Watermelon	27,739.4	3	227.0	A
chlorothalonil	Almond	36,390.82	234	9,959.52	A
chlorothalonil	Asparagus	920.38	4	406.6	A
chlorothalonil	Bean, dried	14.98	1	18.0	A
chlorothalonil	Corn, human consumption	2,563.01	53	1,703.0	A
chlorothalonil	Cucumber	149.02	1	79.0	A
chlorothalonil	Golf course turf	93.92	N/A	18.5	A
chlorothalonil	Landscape maintenance	693.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-grnhs plants in containers	48.82	40	20.58	A
chlorothalonil	N-grnhs transplants	158.98	5	106.59	A
chlorothalonil	N-outdr plants in containers	791.95	28	460.63	A
chlorothalonil	N-outdr transplants	892.51	30	795.0	A
chlorothalonil	Onion, dry	1,265.93	16	1,212.0	A
chlorothalonil	Peach	630.37	4	264.0	A
chlorothalonil	Potato	3,303.23	87	3,327.64	A
chlorothalonil	Pumpkin	638.85	13	527.0	A
chlorothalonil	Structural pest control	0.05	N/A	N/A	N/A
chlorothalonil	Tomato	3,058.64	31	2,002.58	A
chlorothalonil	Tomato, processing	31,616.14	295	16,496.62	A
chlorpropham	Potato	44.76	N/A	50,000.0	C
chlorpropham	Potato	29.84	N/A	33,333.0	U
chlorpyrifos	N-outdr transplants	0.59	1	1.25	A
chlorpyrifos	Onion, dry	588.01	7	260.0	A
chlorsulfuron	Landscape maintenance	4.93	N/A	N/A	N/A
chlorsulfuron	Rights of way	6.66	1	96.0	A
chlorsulfuron	Rights of way	42.31	N/A	N/A	N/A
chlorthal-dimethyl	N-grnhs plants in containers	1.03	1	0.34	A
cholecalciferol	Structural pest control	0.75	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Cherry	67.04	10	77.82	A
chromobacterium subtsugae strain praa4-1	Peach	21.73	47	39.07	A
chromobacterium subtsugae strain praa4-1	Squash	18.0	2	20.0	A
chromobacterium subtsugae strain praa4-1	Walnut	32.4	3	36.0	A
citric acid	Alfalfa	806.2	419	17,396.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Almond	16,716.56	1,849	61,885.23	A
citric acid	Apple	1,740.23	86	1,444.83	A
citric acid	Apricot	32.7	7	528.8	A
citric acid	Bean, dried	60.63	27	1,126.0	A
citric acid	Bean, succulent	6.13	3	87.0	A
citric acid	Blueberry	227.19	35	1,383.58	A
citric acid	Cantaloupe	0.5	2	38.0	A
citric acid	Cherry	1,578.16	901	10,463.42	A
citric acid	Chestnut	0.26	1	14.0	A
citric acid	Corn (forage - fodder)	198.7	185	8,654.1	A
citric acid	Corn, grain	33.23	21	1,151.2	A
citric acid	Corn, human consumption	15.74	5	334.0	A
citric acid	Cucumber	23.17	8	424.33	A
citric acid	Food processing plant	510.41	N/A	5.0	U
citric acid	Forage hay/silage	0.48	4	105.0	A
citric acid	Garbanzo bean	2.26	5	246.0	A
citric acid	Garlic	7.42	3	155.0	A
citric acid	Grape	10.16	45	471.8	A
citric acid	Grape, wine	1,967.67	1,415	29,705.74	A
citric acid	Landscape maintenance	44.43	N/A	N/A	N/A
citric acid	N-grnhs transplants	6.46	5	10.14	A
citric acid	Nectarine	0.44	5	16.0	A
citric acid	Oat	0.94	2	20.0	A
citric acid	Oat (forage - fodder)	11.7	18	1,430.0	A
citric acid	Olive	209.7	30	1,129.99	A
citric acid	Onion, dry	13.72	5	291.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Pastureland	0.3	2	65.0	A
citric acid	Peach	62.68	37	685.21	A
citric acid	Pecan	0.4	1	46.0	A
citric acid	Persimmon	0.5	5	46.0	A
citric acid	Plum	0.04	2	1.6	A
citric acid	Pomegranate	0.18	1	8.0	A
citric acid	Pumpkin	26.4	9	303.2	A
citric acid	Rice	0.98	4	22.0	A
citric acid	Rights of way	66.22	51	1,022.7	A
citric acid	Rights of way	26.33	N/A	N/A	N/A
citric acid	Soil fumigation/preplant	67.82	43	1,682.07	A
citric acid	Squash	10.04	9	295.18	A
citric acid	Tomato	33.68	9	204.9	A
citric acid	Tomato, processing	269.16	62	3,064.31	A
citric acid	Uncultivated ag	91.57	116	4,559.81	A
citric acid	Uncultivated non-ag	0.92	3	36.0	A
citric acid	Walnut	4,644.57	1,256	32,370.41	A
citric acid	Water (industrial)	24.29	N/A	1.0	U
citric acid	Water area	32.36	N/A	100.0	A
citric acid	Watermelon	19.23	5	253.6	A
citric acid	Wheat	13.31	15	646.0	A
citric acid	Wheat (forage - fodder)	2.46	10	256.5	A
clarified hydrophobic extract of neem oil	Grape, wine	47.76	1	25.0	A
clarified hydrophobic extract of neem oil	Melon	0.48	2	5,220.0	S
clarified hydrophobic extract of neem oil	Squash	38.21	2	20.0	A
clarified hydrophobic extract of neem oil	Tomato	3.84	21	54,180.0	S
clarified hydrophobic extract of neem oil	Watermelon	0.33	3	7,560.0	S
clethodim	Alfalfa	4,258.04	368	16,264.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Almond	2,799.36	575	21,468.8	A
clethodim	Apple	56.8	27	423.96	A
clethodim	Bean, dried	58.72	6	243.5	A
clethodim	Cantaloupe	1.58	2	12.9	A
clethodim	Cherry	183.6	157	1,863.01	A
clethodim	Corn (forage - fodder)	339.82	40	1,765.8	A
clethodim	Corn, grain	79.03	16	380.8	A
clethodim	Cucumber	30.16	4	228.0	A
clethodim	Garbanzo bean	29.29	4	110.0	A
clethodim	Garlic	67.98	8	531.6	A
clethodim	Grape	4.06	2	15.3	A
clethodim	Grape, wine	251.29	45	1,518.88	A
clethodim	Landscape maintenance	7.84	N/A	N/A	N/A
clethodim	N-grnhs flower	17.63	3	78.0	A
clethodim	N-outdr plants in containers	19.89	4	75.0	A
clethodim	Olive	208.86	39	1,558.32	A
clethodim	Onion, dry	106.17	13	922.0	A
clethodim	Peach	13.86	5	139.43	A
clethodim	Pecan	15.83	1	46.0	A
clethodim	Pepper, fruiting	16.39	2	143.0	A
clethodim	Pistachio	19.0	3	143.0	A
clethodim	Potato	290.15	52	1,329.75	A
clethodim	Pumpkin	107.02	9	421.2	A
clethodim	Rice	11.93	2	45.0	A
clethodim	Rights of way	356.7	50	1,254.8	A
clethodim	Rights of way	30.48	N/A	N/A	N/A
clethodim	Safflower	13.2	1	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Soil fumigation/preplant	129.78	18	592.62	A
clethodim	Squash, summer	12.47	1	95.0	A
clethodim	Squash, winter	19.0	3	114.0	A
clethodim	Tomato	35.74	7	172.93	A
clethodim	Tomato, processing	375.66	53	1,820.1	A
clethodim	Turf/sod	3.27	1	25.0	A
clethodim	Uncultivated ag	715.37	42	2,174.5	A
clethodim	Uncultivated non-ag	44.09	7	291.0	A
clethodim	Walnut	924.28	310	7,950.9	A
clethodim	Watermelon	140.98	20	883.8	A
clofentezine	Almond	2,540.88	153	10,335.65	A
clofentezine	Cherry	522.5	97	2,157.27	A
clofentezine	Grape, wine	231.87	22	929.35	A
clofentezine	N-grnhs flower	0.47	4	2.17	A
clofentezine	N-grnhs plants in containers	25.75	42	34.73	A
clofentezine	N-grnhs transplants	1.45	2	5.8	A
clofentezine	Peach	9.52	3	37.0	A
clofentezine	Walnut	505.1	43	1,883.15	A
clomazone	Rice	31.2	2	78.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	12.31	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Pastureland	18.54	1	150.0	A
clopyralid, monoethanolamine salt	Rights of way	137.32	N/A	N/A	N/A
clothianidin	Apple	2.49	1	25.0	A
clothianidin	Grape, wine	143.71	14	1,012.0	A
clothianidin	Landscape maintenance	4.07	N/A	N/A	N/A
clothianidin	Structural pest control	5.32	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Walnut	128.14	29	1,164.1	A
coconut diethanolamide	Alfalfa	1.13	15	595.0	A
coconut diethanolamide	Almond	0.03	2	0.06	A
coconut diethanolamide	Cherry	2.35	5	136.0	A
coconut diethanolamide	Grape, wine	4.01	10	455.1	A
coconut diethanolamide	Structural pest control	0.06	N/A	N/A	N/A
coconut diethanolamide	Walnut	2.19	11	265.35	A
codling moth granulosis virus	Apple	0.2	244	3,810.49	A
copper diammonium diacetate complex	Landscape maintenance	0.25	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	56.76	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	190.89	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	1,600.78	N/A	284.0	A
copper ethanolamine complexes, mixed	Water area	393.11	N/A	34.0	U
copper ethylenediamine complex	Landscape maintenance	33.54	N/A	N/A	N/A
copper hydroxide	Almond	67,859.97	409	16,480.17	A
copper hydroxide	Apricot	534.9	3	162.0	A
copper hydroxide	Blueberry	1,262.11	6	839.0	A
copper hydroxide	Cherry	5,698.7	60	1,057.8	A
copper hydroxide	Grape	463.12	18	324.7	A
copper hydroxide	Grape, wine	5,611.48	290	13,230.78	A
copper hydroxide	Landscape maintenance	13.54	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	4.55	7	5.59	A
copper hydroxide	N-grnhs transplants	443.75	20	568.92	A
copper hydroxide	N-outdr plants in containers	173.01	13	221.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	N-outdr transplants	244.29	14	292.6	A
copper hydroxide	Nectarine	208.91	5	24.0	A
copper hydroxide	Olive	9,271.18	98	2,979.45	A
copper hydroxide	Onion, dry	2,692.14	55	4,008.0	A
copper hydroxide	Peach	1,389.68	14	212.6	A
copper hydroxide	Pepper, fruiting	408.25	10	530.2	A
copper hydroxide	Plum	15.35	1	2.0	A
copper hydroxide	Potato	454.39	58	1,309.27	A
copper hydroxide	Pumpkin	138.6	3	180.0	A
copper hydroxide	Rights of way	2,068.78	N/A	N/A	N/A
copper hydroxide	Soil fumigation/preplant	460.62	1	60.0	A
copper hydroxide	Stone fruit	14.04	3	3.75	A
copper hydroxide	Tomato	21.93	9	32.75	A
copper hydroxide	Vegetable	0.69	1	2.0	A
copper hydroxide	Walnut	176,580.39	1,327	45,732.94	A
copper octanoate	Apple	30.43	11	155.0	A
copper octanoate	N-grnhs plants in containers	0.33	1	0.69	A
copper octanoate	N-grnhs transplants	1.65	3	0.99	A
copper octanoate	N-outdr plants in containers	119.44	18	368.0	A
copper octanoate	Pepper, fruiting	<0.01	1	2,520.0	S
copper oxide (ous)	Almond	3,860.46	15	635.28	A
copper oxide (ous)	Apricot	2,472.95	8	376.0	A
copper oxide (ous)	Cherry	1,632.41	27	418.5	A
copper oxide (ous)	Grape, wine	447.44	1	426.64	A
copper oxide (ous)	N-grnhs transplants	29.0	14	12.3	A
copper oxide (ous)	Peach	149.21	8	24.24	A
copper oxide (ous)	Plum	125.85	6	19.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Stone fruit	70.22	2	10.8	A
copper oxide (ous)	Walnut	16,928.44	124	3,790.73	A
copper oxychloride	Almond	591.53	15	613.75	A
copper oxychloride	Blueberry	1,398.95	6	839.0	A
copper oxychloride	Cherry	60.49	2	49.0	A
copper oxychloride	Grape, wine	3,817.51	181	8,245.38	A
copper oxychloride	N-outdr plants in containers	30.24	3	25.5	A
copper oxychloride	Olive	763.05	26	500.5	A
copper oxychloride	Walnut	5,034.57	170	3,967.2	A
copper salts of fatty and rosin acids	N-grnhs plants in containers	32.85	12	7.4	A
copper sulfate (basic)	Almond	17,842.03	139	4,334.0	A
copper sulfate (basic)	Cherry	1,457.55	26	341.5	A
copper sulfate (basic)	Grape, wine	536.65	22	434.25	A
copper sulfate (basic)	Peach	191.97	2	45.0	A
copper sulfate (basic)	Strawberry	509.38	7	216.0	A
copper sulfate (basic)	Walnut	13,653.48	68	2,677.0	A
copper sulfate (pentahydrate)	Almond	883.24	53	1,987.5	A
copper sulfate (pentahydrate)	Cherry	33,013.53	72	1,495.86	A
copper sulfate (pentahydrate)	Ditch bank	215.57	N/A	2.0	U
copper sulfate (pentahydrate)	Grape, wine	31.1	2	58.0	A
copper sulfate (pentahydrate)	Landscape maintenance	13.82	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	6.81	23	18.66	A
copper sulfate (pentahydrate)	N-outdr plants in containers	159.46	17	142.88	A
copper sulfate (pentahydrate)	Olive	104,880.11	78	4,885.3	A
copper sulfate (pentahydrate)	Rice	348.48	1	32.0	A
copper sulfate (pentahydrate)	Walnut	8,491.47	89	3,158.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	Water area	68.84	N/A	22.75	A
copper sulfate (pentahydrate)	Water area	4.95	N/A	1.0	U
copper sulfate (pentahydrate)	Wheat	1,274.13	2	78.0	A
copper triethanolamine complex	Landscape maintenance	37.86	N/A	N/A	N/A
corn product, hydrolyzed	Almond	36.07	1	32.0	A
corn product, hydrolyzed	Walnut	7,603.96	169	5,980.15	A
corn steep liquor	Cherry	120.86	1	25.0	A
corn steep liquor	Grape, wine	232.05	1	64.0	A
corn steep liquor	Walnut	64,437.16	546	16,589.74	A
corn syrup	Alfalfa	40.07	12	127.1	A
corn syrup	Almond	123.28	12	396.57	A
corn syrup	Corn (forage - fodder)	18.96	2	61.0	A
corn syrup	Walnut	13.86	2	44.58	A
cryolite	Pumpkin	2,563.15	4	264.0	A
cyantraniliprole	Almond	360.82	120	3,465.78	A
cyantraniliprole	Apple	48.7	23	495.2	A
cyantraniliprole	Melon	0.08	2	5,020.0	S
cyantraniliprole	N-grnhs plants in containers	8.19	40	32.17	A
cyantraniliprole	N-grnhs plants in containers	0.45	3	44,000.0	S
cyantraniliprole	N-grnhs transplants	4.35	1	31.68	A
cyantraniliprole	N-outdr transplants	0.37	1	2.5	A
cyantraniliprole	Peach	0.58	15	12.47	A
cyantraniliprole	Pear	2.11	1	20.0	A
cyantraniliprole	Potato	241.8	43	2,597.0	A
cyantraniliprole	Pumpkin	23.02	8	233.3	A
cyantraniliprole	Tomato	6.24	2	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Tomato	0.04	2	5,040.0	S
cyantraniliprole	Walnut	53.47	12	507.5	A
cyantraniliprole	Watermelon	0.01	2	6,720.0	S
cyazofamid	Cucumber	14.89	6	218.0	A
cyazofamid	Landscape maintenance	2.48	N/A	N/A	N/A
cyazofamid	N-grnhs plants in containers	0.44	2	4.14	A
cyflufenamid	Cherry	7.86	4	144.9	A
cyflufenamid	Cucumber	1.27	1	55.0	A
cyflufenamid	Grape	4.56	4	190.0	A
cyflufenamid	Grape, wine	225.54	329	9,540.68	A
cyflufenamid	N-grnhs plants in containers	2.53	7	15.85	A
cyflufenamid	Pepper, fruiting	0.69	1	30.0	A
cyflufenamid	Pumpkin	12.26	12	532.0	A
cyflufenamid	Squash	14.89	14	646.0	A
cyflufenamid	Squash, summer	1.73	2	75.0	A
cyflufenamid	Squash, winter	8.3	13	359.0	A
cyflufenamid	Tomato	22.94	23	997.08	A
cyflufenamid	Tomato, processing	53.18	39	2,306.9	A
cyflufenamid	Vegetable	0.11	1	5.0	A
cyflufenamid	Watermelon	43.14	32	1,872.0	A
cyflumetofen	Almond	1,138.92	103	6,214.11	A
cyflumetofen	Apple	12.85	6	68.2	A
cyflumetofen	Grape, wine	590.3	104	3,273.59	A
cyflumetofen	N-grnhs flower	0.09	1	0.5	A
cyflumetofen	N-grnhs plants in containers	0.1	1	24,600.0	S
cyflumetofen	N-grnhs transplants	0.38	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	Peach	3.24	27	23.93	A
cyflumetofen	Regulatory pest control	2.66	N/A	N/A	N/A
cyflumetofen	Structural pest control	0.53	N/A	N/A	N/A
cyflumetofen	Walnut	321.88	70	1,824.34	A
cyfluthrin	Alfalfa	2.18	1	48.0	A
cyfluthrin	Almond	118.06	44	3,030.0	A
cyfluthrin	N-grnhs plants in containers	0.79	12	7.75	A
cyfluthrin	N-outdr plants in containers	0.83	13	61.37	A
cyfluthrin	Structural pest control	114.41	N/A	N/A	N/A
cyfluthrin	Walnut	12.3	6	316.0	A
beta-cyfluthrin	Alfalfa	2.15	3	93.0	A
beta-cyfluthrin	Animal premise	0.53	N/A	43,500.0	S
beta-cyfluthrin	Apple	39.17	25	875.5	A
beta-cyfluthrin	Bean, dried	18.99	17	758.25	A
beta-cyfluthrin	Citrus	2.13	1	41.04	A
beta-cyfluthrin	Grape, wine	52.16	21	1,277.5	A
beta-cyfluthrin	Landscape maintenance	0.23	N/A	N/A	N/A
beta-cyfluthrin	Peach	1.05	2	45.0	A
beta-cyfluthrin	Rights of way	0.01	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	63.39	N/A	N/A	N/A
beta-cyfluthrin	Tomato	9.17	5	308.0	A
beta-cyfluthrin	Uncultivated non-ag	0.02	4	21,750.0	S
beta-cyfluthrin	Walnut	19.23	23	865.5	A
cyhalofop-butyl	Rice	7.61	4	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cymoxanil	Cucumber	9.88	1	79.0	A
cymoxanil	N-grnhs transplants	21.05	7	169.95	A
cymoxanil	Potato	2.76	1	23.0	A
cymoxanil	Tomato	8.88	2	71.0	A
cypermethrin	Structural pest control	359.49	N/A	N/A	N/A
cypermethrin	Vertebrate control	0.03	N/A	N/A	N/A
zeta-cypermethrin	Alfalfa	13.25	7	267.0	A
zeta-cypermethrin	Almond	33.24	68	1,634.2	A
zeta-cypermethrin	Bean, dried	17.22	7	354.5	A
zeta-cypermethrin	Blueberry	8.47	3	170.0	A
zeta-cypermethrin	Cabbage	0.82	1	16.5	A
zeta-cypermethrin	Cherry	83.88	78	1,789.9	A
zeta-cypermethrin	Grape, wine	0.4	1	40.0	A
zeta-cypermethrin	Soil fumigation/preplant	2.54	1	55.0	A
zeta-cypermethrin	Structural pest control	0.01	N/A	N/A	N/A
zeta-cypermethrin	Tomato, processing	88.04	25	1,902.0	A
zeta-cypermethrin	Walnut	3.98	9	197.5	A
cyprodinil	Almond	2,575.52	319	12,780.02	A
cyprodinil	Apple	10.44	30	428.0	A
cyprodinil	Apricot	0.48	2	2.0	A
cyprodinil	Blueberry	460.71	28	1,471.91	A
cyprodinil	Grape	2.3	1	7.0	A
cyprodinil	Grape, wine	389.18	318	9,453.4	A
cyprodinil	N-grnhs plants in containers	1.17	8	4.6	A
cyprodinil	N-grnhs transplants	45.93	6	140.25	A
cyprodinil	N-outdr transplants	84.03	19	257.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Nectarine	2.35	2	10.0	A
cyprodinil	Peach	42.2	8	381.0	A
cyprodinil	Plum	0.47	1	2.0	A
cyprodinil	Tomato	10.17	1	31.0	A
cyromazine	N-grnhs plants in containers	50.73	69	105.81	A
cyromazine	N-outdr plants in containers	7.47	9	3.0	A
2,4-d	Almond	11.78	1	27.14	A
2,4-d	Grape, wine	0.06	1	3.0	A
2,4-d	Landscape maintenance	0.07	N/A	N/A	N/A
2,4-d	Soil fumigation/preplant	91.55	5	211.0	A
2,4-d	Wheat	142.54	5	271.0	A
2,4-d	Wheat (forage - fodder)	726.39	34	1,343.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	27.68	2	52.33	A
2,4-d, diethanolamine salt	Almond	165.3	28	459.82	A
2,4-d, diethanolamine salt	Apple	2.58	1	8.5	A
2,4-d, diethanolamine salt	Cherry	192.39	54	654.68	A
2,4-d, diethanolamine salt	Peach	4.86	1	12.0	A
2,4-d, diethanolamine salt	Walnut	289.51	82	846.38	A
2,4-d, dimethylamine salt	Alfalfa	252.62	3	122.0	A
2,4-d, dimethylamine salt	Almond	6,167.63	169	4,780.25	A
2,4-d, dimethylamine salt	Apple	5.25	1	8.5	A
2,4-d, dimethylamine salt	Cherry	466.66	64	714.07	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	680.07	21	993.0	A
2,4-d, dimethylamine salt	Corn, grain	254.23	21	790.45	A
2,4-d, dimethylamine salt	Forage hay/silage	422.35	14	400.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Grape, wine	2,792.74	130	4,197.02	A
2,4-d, dimethylamine salt	Landscape maintenance	95.06	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	185.41	8	345.0	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	2,740.73	93	3,555.5	A
2,4-d, dimethylamine salt	Pasture (forage - fodder)	1.09	1	1.0	A
2,4-d, dimethylamine salt	Pastureland	28.44	2	28.0	A
2,4-d, dimethylamine salt	Peach	21.25	2	22.0	A
2,4-d, dimethylamine salt	Regulatory pest control	2.57	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rights of way	1,715.12	22	1,166.0	A
2,4-d, dimethylamine salt	Rights of way	99.03	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	449.68	4	591.0	A
2,4-d, dimethylamine salt	Soil fumigation/preplant	172.48	14	189.25	A
2,4-d, dimethylamine salt	Sorghum/milo	183.04	9	215.0	A
2,4-d, dimethylamine salt	Squash, winter	34.21	1	30.0	A
2,4-d, dimethylamine salt	Turf/sod	172.34	6	150.6	A
2,4-d, dimethylamine salt	Uncultivated ag	2,092.49	22	1,396.15	A
2,4-d, dimethylamine salt	Uncultivated non-ag	750.04	13	789.0	A
2,4-d, dimethylamine salt	Walnut	1,960.31	118	1,879.93	A
2,4-d, dimethylamine salt	Water area	1,570.8	N/A	157.32	A
2,4-d, dimethylamine salt	Wheat	1,299.72	57	1,616.18	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	1,535.04	42	1,978.35	A
2,4-d, 2-ethylhexyl ester	Golf course turf	60.96	5	99.5	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	300.71	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	8.34	N/A	24.0	A
2,4-d, 2-ethylhexyl ester	N-grnhs transplants	6.22	N/A	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	Rights of way	1.86	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.06	N/A	N/A	N/A
2,4-d, isooctyl ester	Almond	0.33	2	30.0	A
2,4-d, isooctyl ester	Landscape maintenance	0.02	N/A	N/A	N/A
2,4-d, triethylamine salt	Grape, wine	0.3	1	3.0	A
daminozide	N-grnhs flower	1.73	2	26,000.0	S
daminozide	N-grnhs plants in containers	147.35	216	24.65	A
daminozide	N-grnhs plants in containers	5.1	6	60,000.0	S
daminozide	Regulatory pest control	0.16	N/A	N/A	N/A
daminozide	Structural pest control	0.16	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	2,413.17	74	2,832.24	A
ddvp	Commodity fumigation	20.35	N/A	N/A	N/A
ddvp	Structural pest control	21.15	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	0.16	N/A	N/A	N/A
ddvp, other related	Structural pest control	0.54	N/A	N/A	N/A
2,4-decadienoic acid, ethyl ester, (2e,4z)-	Apple	0.5	22	387.6	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	93.32	54	1,849.86	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cantaloupe	1.03	2	38.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pumpkin	3.15	3	104.2	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	7.07	9	295.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
decyl phenoxy benzene disulfonic acid, disodium salt	Soil fumigation/preplant	4.57	6	160.4	A
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated ag	69.65	59	3,357.4	A
decyl phenoxy benzene disulfonic acid, disodium salt	Walnut	1.07	2	58.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Watermelon	1.58	1	54.6	A
decyl phenoxy benzene disulfonic acid, disodium salt	Wheat	2.35	2	89.0	A
deltamethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
deltamethrin	Public health	13.79	N/A	N/A	N/A
deltamethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	252.81	N/A	N/A	N/A
diallyl disulfide	Walnut	25.92	2	85.0	A
diammonium phosphate	Rights of way	14.55	N/A	N/A	N/A
diatomaceous earth	Grape, wine	688.5	2	54.0	A
diatomaceous earth	Structural pest control	21.19	N/A	N/A	N/A
diazinon	Apple	1,685.5	42	917.0	A
diazinon	Apricot	2.0	1	1.0	A
diazinon	Melon	29.53	6	9.92	A
diazinon	N-outdr plants in containers	3.69	7	8.0	A
diazinon	Nectarine	4.0	1	2.0	A
diazinon	Peach	128.17	4	63.1	A
diazinon	Structural pest control	1.15	N/A	N/A	N/A
diazinon	Watermelon	29.86	17	9.99	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	104.67	N/A	2.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	123.11	N/A	177.0	U
dicamba	Golf course turf	3.85	5	99.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba	Landscape maintenance	19.01	N/A	N/A	N/A
dicamba	N-grnhs flower	0.51	N/A	24.0	A
dicamba	N-grnhs transplants	0.37	N/A	10.0	A
dicamba	Rights of way	0.11	N/A	N/A	N/A
dicamba	Structural pest control	<0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Corn (forage - fodder)	6.8	1	45.0	A
dicamba, dimethylamine salt	Landscape maintenance	5.03	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat (forage - fodder)	95.38	21	945.0	A
dicamba, dimethylamine salt	Ryegrass	44.48	4	591.0	A
dicamba, dimethylamine salt	Wheat	33.11	8	220.0	A
dicamba, sodium salt	Corn (forage - fodder)	122.38	16	1,499.2	A
dichlobenil	Rights of way	0.58	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	173.4	N/A	5.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	50.86	N/A	286.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	95.4	N/A	5.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	27.98	N/A	286.0	U
1,3-dichloropropene	Almond	205,951.67	33	624.49	A
1,3-dichloropropene	Carrot	79,245.89	11	662.01	A
1,3-dichloropropene	Cherry	25,173.03	6	77.01	A
1,3-dichloropropene	Grape	41,375.86	1	124.65	A
1,3-dichloropropene	Grape, wine	12,215.24	2	36.8	A
1,3-dichloropropene	Soil fumigation/preplant	624,117.38	80	1,932.37	A
1,3-dichloropropene	Walnut	138,573.44	9	419.3	A
dicofol	Grape, wine	5.6	2	28.0	A
didecyl dimethyl ammonium chloride	Animal premise	1.05	N/A	107,300.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	Animal premise	0.4	N/A	1,500.0	U
didecyl dimethyl ammonium chloride	Household	<0.01	N/A	3,000.0	S
didecyl dimethyl ammonium chloride	Landscape maintenance	0.39	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	6.12	14	11.8	A
didecyl dimethyl ammonium chloride	Structural pest control	6.7	N/A	N/A	N/A
diethylene glycol	Alfalfa	733.12	102	5,462.34	A
diethylene glycol	Almond	3,368.78	221	16,527.9	A
diethylene glycol	Apricot	50.18	5	446.0	A
diethylene glycol	Asparagus	38.12	8	758.1	A
diethylene glycol	Bean, dried	1.78	1	76.0	A
diethylene glycol	Cherry	209.48	170	3,262.89	A
diethylene glycol	Corn (forage - fodder)	488.4	102	4,600.7	A
diethylene glycol	Corn, grain	80.81	25	1,470.7	A
diethylene glycol	Corn, human consumption	284.93	150	4,720.34	A
diethylene glycol	Cucumber	26.75	5	171.0	A
diethylene glycol	Garlic	150.82	55	2,718.09	A
diethylene glycol	Grape, wine	1,046.87	503	12,183.16	A
diethylene glycol	Hops	2.16	5	28.5	A
diethylene glycol	Landscape maintenance	14.08	N/A	N/A	N/A
diethylene glycol	N-grnhs flower	0.01	1	0.5	A
diethylene glycol	N-outdr transplants	11.6	7	198.0	A
diethylene glycol	Oat (forage - fodder)	6.53	3	107.0	A
diethylene glycol	Olive	36.96	13	726.4	A
diethylene glycol	Onion, dry	16.46	7	402.0	A
diethylene glycol	Peach	89.54	26	1,100.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Pepper, fruiting	14.96	13	574.7	A
diethylene glycol	Potato	17.63	12	752.7	A
diethylene glycol	Pumpkin	14.44	6	308.0	A
diethylene glycol	Rice	20.9	7	287.9	A
diethylene glycol	Rights of way	400.93	23	787.0	A
diethylene glycol	Rights of way	277.99	N/A	N/A	N/A
diethylene glycol	Soil fumigation/preplant	362.8	38	2,415.0	A
diethylene glycol	Squash	2.23	1	100.0	A
diethylene glycol	Tomato	3.21	3	93.33	A
diethylene glycol	Tomato, processing	800.92	181	8,551.85	A
diethylene glycol	Triticale	14.47	1	200.0	A
diethylene glycol	Turf/sod	11.72	4	100.2	A
diethylene glycol	Uncultivated ag	184.99	34	1,477.1	A
diethylene glycol	Uncultivated non-ag	131.14	8	513.0	A
diethylene glycol	Walnut	1,052.65	203	7,692.18	A
diethylene glycol	Watermelon	9.03	4	77.0	A
diethylene glycol	Wheat	95.84	36	1,950.6	A
diethylene glycol	Wheat (forage - fodder)	39.37	19	1,509.0	A
difenoconazole	Almond	3,209.7	554	30,867.08	A
difenoconazole	Apple	3.64	30	428.0	A
difenoconazole	Apricot	18.6	2	170.0	A
difenoconazole	Bean, dried	3.92	1	60.0	A
difenoconazole	Blueberry	0.49	2	36.0	A
difenoconazole	Cherry	207.36	91	1,886.14	A
difenoconazole	Cucumber	8.16	2	97.0	A
difenoconazole	Garlic	102.67	17	897.99	A
difenoconazole	Grape, wine	398.6	367	11,857.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Landscape maintenance	4.34	N/A	N/A	N/A
difenoconazole	N-outdr transplants	33.95	14	297.0	A
difenoconazole	Peach	13.4	5	336.0	A
difenoconazole	Pepper, fruiting	2.49	1	38.0	A
difenoconazole	Potato	211.3	72	1,996.08	A
difenoconazole	Pumpkin	16.23	4	152.1	A
difenoconazole	Squash, winter	10.52	3	92.0	A
difenoconazole	Tomato	83.26	27	1,243.22	A
difenoconazole	Tomato	0.14	9	23,400.0	S
difenoconazole	Tomato, processing	756.76	200	11,409.93	A
difenoconazole	Walnut	121.02	23	1,088.0	A
difenoconazole	Watermelon	81.92	10	720.0	A
difethialone	Structural pest control	2.03	N/A	N/A	N/A
difethialone	Uncultivated non-ag	<0.01	1	200,000.0	C
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	700.58	89	3,471.1	A
diflubenzuron	N-grnhs flower	0.31	2	15,000.0	S
diflubenzuron	N-grnhs plants in containers	1.66	9	8.09	A
diflubenzuron	Peach	9.11	2	45.0	A
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diflubenzuron	Walnut	340.07	50	1,821.1	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	40.59	13	1,424.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	3.57	1	19.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	56.5	2	157.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn, grain	99.73	2	353.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	17.39	2	92.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	53.36	9	282.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Orchardgrass	5.32	1	28.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	279.13	7	369.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Turf/sod	228.37	8	220.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	185.02	25	978.78	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	68.3	13	361.25	A
dikegulac sodium	Landscape maintenance	16.29	N/A	N/A	N/A
dikegulac sodium	Rights of way	17.72	N/A	N/A	N/A
dimethenamid-p	Garlic	267.13	7	492.33	A
dimethenamid-p	Landscape maintenance	14.53	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	175.45	13	159.38	A
dimethenamid-p	Onion, dry	397.25	9	471.0	A
dimethenamid-p	Potato	210.92	2	300.0	A
dimethoate	Alfalfa	10,308.9	643	29,081.9	A
dimethoate	Bean, dried	875.64	48	2,441.0	A
dimethoate	Bean, succulent	141.51	4	287.0	A
dimethoate	Corn (forage - fodder)	221.77	8	449.0	A
dimethoate	N-grnhs plants in containers	0.19	1	1.38	A
dimethoate	Tomato	12.01	9	204.9	A
dimethoate	Tomato, processing	1,008.11	48	2,020.72	A
dimethomorph	N-outdr plants in containers	0.2	1	1.0	A
dimethomorph	Onion, dry	20.09	2	102.0	A
dimethyl alkyl tertiary amines	Alfalfa	77.92	253	11,737.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Almond	52.04	318	6,038.36	A
dimethyl alkyl tertiary amines	Bean, dried	5.91	21	966.0	A
dimethyl alkyl tertiary amines	Blueberry	10.37	42	1,547.58	A
dimethyl alkyl tertiary amines	Cherry	20.58	168	2,242.97	A
dimethyl alkyl tertiary amines	Citrus	0.5	2	62.59	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	35.74	104	4,519.57	A
dimethyl alkyl tertiary amines	Corn, grain	25.12	20	3,192.88	A
dimethyl alkyl tertiary amines	Corn, human consumption	0.53	4	86.0	A
dimethyl alkyl tertiary amines	Cucumber	1.5	2	127.0	A
dimethyl alkyl tertiary amines	Forage hay/silage	0.76	3	122.0	A
dimethyl alkyl tertiary amines	Garlic	3.18	4	226.0	A
dimethyl alkyl tertiary amines	Grape	0.11	2	18.0	A
dimethyl alkyl tertiary amines	Grape, wine	120.27	990	21,344.28	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.86	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Melon	0.27	1	44.0	A
dimethyl alkyl tertiary amines	Oat	0.15	4	87.0	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	10.87	35	1,816.0	A
dimethyl alkyl tertiary amines	Olive	14.66	94	1,893.43	A
dimethyl alkyl tertiary amines	Orchardgrass	0.2	2	40.0	A
dimethyl alkyl tertiary amines	Pistachio	0.74	2	75.0	A
dimethyl alkyl tertiary amines	Potato	1.87	4	314.5	A
dimethyl alkyl tertiary amines	Public health	15.86	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rice	0.21	9	72.0	A
dimethyl alkyl tertiary amines	Rights of way	14.76	37	1,210.0	A
dimethyl alkyl tertiary amines	Rights of way	0.5	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Ryegrass	0.21	2	34.28	A
dimethyl alkyl tertiary amines	Safflower	1.05	7	137.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Soil fumigation/preplant	29.22	22	1,672.0	A
dimethyl alkyl tertiary amines	Squash, winter	0.77	3	124.0	A
dimethyl alkyl tertiary amines	Tomato	15.23	53	2,150.11	A
dimethyl alkyl tertiary amines	Tomato, processing	2.85	11	466.0	A
dimethyl alkyl tertiary amines	Triticale	0.36	1	58.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	31.75	36	1,791.4	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	4.47	6	313.0	A
dimethyl alkyl tertiary amines	Vegetable	0.1	3	15.0	A
dimethyl alkyl tertiary amines	Walnut	46.81	196	3,622.94	A
dimethyl alkyl tertiary amines	Wheat	1,010.46	52	2,373.47	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	7.52	31	1,311.05	A
3,7-dimethyl-6-octen-1-ol	Cherry	0.17	1	10.0	A
3,7-dimethyl-6-octen-1-ol	Grape, wine	0.86	4	52.0	A
3,7-dimethyl-6-octen-1-ol	Walnut	0.21	1	20.0	A
dimethylpolysiloxane	Alfalfa	9.4	549	26,111.41	A
dimethylpolysiloxane	Almond	385.76	1,917	74,707.5	A
dimethylpolysiloxane	Apple	2.66	76	896.67	A
dimethylpolysiloxane	Apricot	1.12	11	450.8	A
dimethylpolysiloxane	Asparagus	1.0	12	874.1	A
dimethylpolysiloxane	Bean, dried	5.17	42	2,426.3	A
dimethylpolysiloxane	Bean, succulent	0.07	1	71.0	A
dimethylpolysiloxane	Blueberry	0.42	29	1,172.61	A
dimethylpolysiloxane	Cabbage	0.01	1	50.0	A
dimethylpolysiloxane	Cherry	251.81	864	12,086.19	A
dimethylpolysiloxane	Citrus	0.04	1	43.1	A
dimethylpolysiloxane	Corn (forage - fodder)	18.94	487	24,569.51	A
dimethylpolysiloxane	Corn, grain	5.47	97	4,428.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Corn, human consumption	4.85	187	5,826.34	A
dimethylpolysiloxane	Cucumber	5.13	19	946.0	A
dimethylpolysiloxane	Forage hay/silage	0.08	10	253.0	A
dimethylpolysiloxane	Garbanzo bean	0.02	2	72.0	A
dimethylpolysiloxane	Garlic	3.44	58	2,869.22	A
dimethylpolysiloxane	Grape	5.54	57	645.82	A
dimethylpolysiloxane	Grape, wine	297.72	1,418	32,733.73	A
dimethylpolysiloxane	Hops	0.08	6	40.5	A
dimethylpolysiloxane	Landscape maintenance	0.51	N/A	N/A	N/A
dimethylpolysiloxane	N-grnhs flower	0.09	3	2.56	A
dimethylpolysiloxane	N-grnhs plants in containers	217.1	388	274.63	A
dimethylpolysiloxane	N-grnhs transplants	0.09	12	29.0	A
dimethylpolysiloxane	N-outdr transplants	0.26	7	198.0	A
dimethylpolysiloxane	Nectarine	0.07	14	54.0	A
dimethylpolysiloxane	Oat	0.2	13	416.0	A
dimethylpolysiloxane	Oat (forage - fodder)	2.3	122	6,764.5	A
dimethylpolysiloxane	Olive	2.51	105	3,092.4	A
dimethylpolysiloxane	Onion, dry	26.39	14	1,013.0	A
dimethylpolysiloxane	Orchardgrass	<0.01	1	12.0	A
dimethylpolysiloxane	Pastureland	<0.01	1	4.0	A
dimethylpolysiloxane	Peach	2.71	109	1,975.31	A
dimethylpolysiloxane	Pepper, fruiting	0.35	15	619.7	A
dimethylpolysiloxane	Persimmon	0.03	4	37.0	A
dimethylpolysiloxane	Pistachio	0.17	5	49.89	A
dimethylpolysiloxane	Plum	0.01	6	9.6	A
dimethylpolysiloxane	Potato	0.48	28	1,601.1	A
dimethylpolysiloxane	Public health	0.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Pumpkin	7.6	21	993.0	A
dimethylpolysiloxane	Rice	0.13	16	647.9	A
dimethylpolysiloxane	Rights of way	2.49	72	2,011.5	A
dimethylpolysiloxane	Rights of way	7.01	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	0.01	2	34.28	A
dimethylpolysiloxane	Safflower	0.08	2	160.0	A
dimethylpolysiloxane	Soil fumigation/preplant	2.18	75	3,393.95	A
dimethylpolysiloxane	Squash	0.42	13	647.0	A
dimethylpolysiloxane	Strawberry	0.22	8	219.0	A
dimethylpolysiloxane	Structural pest control	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.37	9	459.0	A
dimethylpolysiloxane	Tomato	0.72	48	1,651.57	A
dimethylpolysiloxane	Tomato, processing	442.93	298	14,765.05	A
dimethylpolysiloxane	Triticale	0.03	1	200.0	A
dimethylpolysiloxane	Turf/sod	0.68	5	140.2	A
dimethylpolysiloxane	Uncultivated ag	3.47	50	2,211.65	A
dimethylpolysiloxane	Uncultivated non-ag	0.39	11	548.0	A
dimethylpolysiloxane	Walnut	1,147.2	1,012	33,439.01	A
dimethylpolysiloxane	Watermelon	111.92	20	449.0	A
dimethylpolysiloxane	Wheat	1.89	89	3,743.89	A
dimethylpolysiloxane	Wheat (forage - fodder)	1.15	55	3,022.25	A
dimethyl silicone fluid emulsion	Alfalfa	0.24	5	93.0	A
dimethyl silicone fluid emulsion	Almond	8.73	56	2,199.0	A
dimethyl silicone fluid emulsion	Grape, wine	1.99	14	410.1	A
dimethyl silicone fluid emulsion	Landscape maintenance	0.03	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Olive	0.24	1	46.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Turf/sod	0.03	1	40.0	A
dimethyl silicone fluid emulsion	Walnut	0.07	1	10.0	A
dimethyl soya amine	Corn (forage - fodder)	1.71	1	80.0	A
dimethyl soya amine	Oat (forage - fodder)	0.62	1	47.0	A
dimethyl soya amine	Rice	0.07	1	10.0	A
dinotefuran	Animal premise	0.02	N/A	8,000.0	S
dinotefuran	Grape, wine	58.73	2	439.14	A
dinotefuran	Landscape maintenance	10.28	N/A	N/A	N/A
dinotefuran	Melon	0.01	1	2,520.0	S
dinotefuran	N-grnhs plants in containers	6.98	19	36.33	A
dinotefuran	N-grnhs plants in containers	0.4	3	27,850.0	S
dinotefuran	N-outdr plants in containers	112.51	40	553.13	A
dinotefuran	Pepper, fruiting	0.03	7	17,640.0	S
dinotefuran	Potato	22.14	14	336.9	A
dinotefuran	Pumpkin	7.69	1	56.0	A
dinotefuran	Regulatory pest control	0.11	N/A	N/A	N/A
dinotefuran	Structural pest control	852.76	N/A	N/A	N/A
dinotefuran	Tomato	<0.01	1	2,520.0	S
dinotefuran	Tomato, processing	16.28	1	93.0	A
dioctyl dimethyl ammonium chloride	Household	<0.01	N/A	3,000.0	S
dioctyl dimethyl ammonium chloride	Structural pest control	4.16	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	38.13	N/A	2.0	A
diphacinone	Almond	<0.01	2	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Apple	<0.01	2	64.0	A
diphacinone	Cherry	<0.01	1	23.75	A
diphacinone	Landscape maintenance	0.24	N/A	N/A	N/A
diphacinone	N-outdr plants in containers	0.08	9	162.0	A
diphacinone	Rights of way	0.02	3	55.0	A
diphacinone	Rights of way	0.01	2	32,640.0	S
diphacinone	Rights of way	0.2	N/A	N/A	N/A
diphacinone	Structural pest control	0.06	N/A	N/A	N/A
diphacinone	Vertebrate control	0.08	N/A	N/A	N/A
diphacinone	Walnut	<0.01	2	113.0	A
diphacinone, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
dipropylene glycol methyl ether	Grape, wine	3.14	2	49.0	A
dipropylene glycol methyl ether	Walnut	3.52	1	55.0	A
diquat dibromide	Golf course turf	0.16	N/A	100.0	U
diquat dibromide	Landscape maintenance	249.0	N/A	N/A	N/A
diquat dibromide	N-grnhs flower	0.26	5	0.9	A
diquat dibromide	N-grnhs plants in containers	0.35	1	0.04	A
diquat dibromide	N-outdr plants in containers	19.0	28	16.75	A
diquat dibromide	Potato	1,814.78	31	2,165.71	A
diquat dibromide	Public health	7.72	N/A	N/A	N/A
diquat dibromide	Regulatory pest control	25.23	N/A	N/A	N/A
diquat dibromide	Rights of way	0.75	2	4.0	A
diquat dibromide	Rights of way	489.46	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	Water area	1,268.78	N/A	178.5	A
diquat dibromide	Water area	1.63	N/A	20,000.0	S
diquat dibromide	Water area	22.9	N/A	6.0	U
disodium octaborate anhydrous	Rights of way	1.09	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,778.58	N/A	N/A	N/A
disodium phosphate	Apple	625.98	25	315.15	A
dithiopyr	Golf course turf	30.49	N/A	70.25	A
dithiopyr	Landscape maintenance	582.35	N/A	N/A	N/A
dithiopyr	N-outdr plants in containers	283.85	20	379.28	A
dithiopyr	Rights of way	24.99	1	25.0	A
dithiopyr	Rights of way	1,141.68	N/A	N/A	N/A
dithiopyr	Structural pest control	0.1	N/A	N/A	N/A
dithiopyr	Turf/sod	49.98	2	50.0	A
diuron	Alfalfa	3,615.34	75	2,452.4	A
diuron	Apple	100.01	4	120.76	A
diuron	Grape, wine	2,868.83	93	2,545.81	A
diuron	Landscape maintenance	29.07	N/A	N/A	N/A
diuron	Oat (forage - fodder)	1.56	1	30.0	A
diuron	Olive	27.55	1	17.5	A
diuron	Rights of way	1,828.91	8	682.0	A
diuron	Rights of way	0.09	1	375.0	S
diuron	Rights of way	122.1	N/A	N/A	N/A
diuron	Structural pest control	29.6	N/A	N/A	N/A
diuron	Uncultivated ag	26.8	1	6.81	A
diuron	Uncultivated non-ag	780.77	4	370.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diuron	Walnut	750.27	50	588.57	A
e,e-8,10-dodecadien-1-ol	Apple	0.74	16	470.0	A
e,e-8,10-dodecadien-1-ol	Walnut	154.6	69	4,084.52	A
z-8-dodecenol	Apricot	0.01	2	2.0	A
z-8-dodecenol	Nectarine	0.03	7	40.0	A
z-8-dodecenol	Peach	0.44	72	1,744.36	A
z-8-dodecenol	Plum	0.03	3	6.0	A
z-8-dodecenol	Stone fruit	0.01	1	5.4	A
e-8-dodecenyl acetate	Apricot	0.07	2	2.0	A
e-8-dodecenyl acetate	Nectarine	0.17	7	40.0	A
e-8-dodecenyl acetate	Peach	2.41	72	1,744.36	A
e-8-dodecenyl acetate	Plum	0.15	3	6.0	A
e-8-dodecenyl acetate	Stone fruit	0.04	1	5.4	A
z-8-dodecenyl acetate	Apricot	1.04	2	2.0	A
z-8-dodecenyl acetate	Nectarine	2.55	7	40.0	A
z-8-dodecenyl acetate	Peach	36.0	72	1,744.36	A
z-8-dodecenyl acetate	Plum	2.28	3	6.0	A
z-8-dodecenyl acetate	Stone fruit	0.55	1	5.4	A
dodecylbenzene sulfonic acid	Alfalfa	4.92	15	595.0	A
dodecylbenzene sulfonic acid	Cherry	10.19	5	136.0	A
dodecylbenzene sulfonic acid	Grape, wine	17.39	10	455.1	A
dodecylbenzene sulfonic acid	Structural pest control	0.26	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Walnut	9.49	11	265.35	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	1.74	24	839.4	A
dodecylbenzene sulfonic acid, calcium salt	Almond	4.4	39	1,439.41	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	0.76	1	365.0	A
dodecylbenzene sulfonic acid, calcium salt	Uncultivated ag	1.14	4	405.0	A
dodecylbenzene sulfonic acid, calcium salt	Walnut	0.21	3	103.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.14	2	40.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	110.23	145	5,965.89	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	35.12	242	3,427.31	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	0.71	4	67.04	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	59.22	248	3,596.81	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	1.35	10	140.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	3.47	7	121.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	11.85	44	969.95	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.02	1	3.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	25.1	24	947.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	10.63	43	710.14	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	1.89	8	140.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.17	8	16.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	0.23	4	21.6	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	0.83	1	93.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	8.86	3	334.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	273.18	668	20,727.67	A
2,4-dp-p, isooctyl ester	Landscape maintenance	15.76	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Rights of way	0.17	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Structural pest control	0.01	N/A	N/A	N/A
edta	Alfalfa	50.55	112	3,852.0	A
edta	Almond	633.96	308	13,112.66	A
edta	Apricot	2.38	2	48.0	A
edta	Bean, dried	2.7	5	212.0	A
edta	Cherry	16.41	77	777.28	A
edta	Corn (forage - fodder)	8.2	24	1,013.6	A
edta	Corn, grain	0.95	2	112.0	A
edta	Cucumber	2.26	2	116.33	A
edta	Grape, wine	37.52	122	1,248.66	A
edta	Oat (forage - fodder)	0.83	3	164.0	A
edta	Olive	1.75	3	120.0	A
edta	Peach	5.6	6	190.4	A
edta	Pumpkin	2.78	5	143.0	A
edta	Rights of way	0.03	2	6.0	A
edta	Soil fumigation/preplant	0.25	1	8.75	A
edta	Tomato, processing	18.42	15	1,044.0	A
edta	Uncultivated ag	5.12	8	455.0	A
edta	Walnut	336.26	252	7,815.06	A
edta	Watermelon	3.69	4	199.0	A
edta	Wheat	0.86	1	88.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Alfalfa	0.3	15	595.0	A
edta, tetrasodium salt	Cherry	0.63	5	136.0	A
edta, tetrasodium salt	Grape, wine	1.07	10	455.1	A
edta, tetrasodium salt	Structural pest control	0.02	N/A	N/A	N/A
edta, tetrasodium salt	Walnut	0.58	11	265.35	A
emamectin benzoate	Almond	71.59	100	5,082.65	A
emamectin benzoate	Cucumber	0.39	1	45.0	A
emamectin benzoate	Landscape maintenance	1.23	N/A	N/A	N/A
emamectin benzoate	Tomato, processing	4.3	8	400.0	A
emulsifiable methylated vegetable oil	Alfalfa	1,389.62	140	5,371.88	A
emulsifiable methylated vegetable oil	Almond	5,761.01	466	14,036.36	A
emulsifiable methylated vegetable oil	Apple	177.95	24	271.06	A
emulsifiable methylated vegetable oil	Bean, dried	162.8	18	579.67	A
emulsifiable methylated vegetable oil	Cherry	1,746.12	199	1,947.12	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	33.0	5	209.0	A
emulsifiable methylated vegetable oil	Grape	23.1	4	66.0	A
emulsifiable methylated vegetable oil	Grape, wine	485.26	70	792.56	A
emulsifiable methylated vegetable oil	Oat (forage - fodder)	44.68	4	319.0	A
emulsifiable methylated vegetable oil	Olive	25.2	1	67.0	A
emulsifiable methylated vegetable oil	Orchardgrass	5.26	1	25.0	A
emulsifiable methylated vegetable oil	Peach	49.44	4	87.78	A
emulsifiable methylated vegetable oil	Rights of way	23.8	5	96.0	A
emulsifiable methylated vegetable oil	Soil fumigation/preplant	6.98	2	24.52	A
emulsifiable methylated vegetable oil	Walnut	1,640.03	202	2,974.26	A
emulsifiable methylated vegetable oil	Wheat	35.62	6	239.6	A
emulsifiable methylated vegetable oil	Wheat (forage - fodder)	54.19	6	388.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	249.76	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	6,334.99	N/A	190.3	A
eptc	Alfalfa	61.06	2	28.0	A
eptc	Potato	914.81	1	150.0	A
esfenvalerate	Almond	451.6	197	7,224.26	A
esfenvalerate	Apricot	28.52	11	652.0	A
esfenvalerate	Cabbage	4.76	2	95.5	A
esfenvalerate	Cherry	129.63	148	2,778.17	A
esfenvalerate	Corn (forage - fodder)	1.57	1	31.5	A
esfenvalerate	Corn, human consumption	118.74	82	2,599.0	A
esfenvalerate	Nectarine	2.59	7	39.0	A
esfenvalerate	Peach	49.38	35	784.0	A
esfenvalerate	Plum	0.13	1	2.0	A
esfenvalerate	Pumpkin	0.51	1	10.2	A
esfenvalerate	Soil fumigation/preplant	3.12	1	60.0	A
esfenvalerate	Structural pest control	22.06	N/A	N/A	N/A
esfenvalerate	Tomato	9.3	7	190.47	A
esfenvalerate	Tomato, processing	232.72	105	4,682.67	A
esfenvalerate	Walnut	99.69	54	1,444.8	A
esfenvalerate	Watermelon	11.07	7	225.0	A
essential oils	Landscape maintenance	0.26	N/A	N/A	N/A
ethalfluralin	Bean, dried	1,200.35	24	1,052.0	A
ethalfluralin	Cucumber	869.48	10	572.0	A
ethalfluralin	Soil fumigation/preplant	187.66	3	135.0	A
ethanolamine	Alfalfa	0.65	10	472.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethanolamine	Almond	9.02	2	63.85	A
ethephon	Apple	43.34	5	120.0	A
ethephon	Landscape maintenance	113.09	N/A	N/A	N/A
ethephon	N-grnhs flower	0.48	N/A	202.0	U
ethephon	N-grnhs plants in containers	1.44	17	2.66	A
ethephon	N-outdr plants in containers	33.75	17	68.0	A
ethephon	Tomato	525.55	24	1,302.32	A
ethephon	Tomato, processing	2,986.53	97	5,267.73	A
ethephon	Walnut	22,717.34	788	35,226.37	A
etofenprox	Structural pest control	35.62	N/A	N/A	N/A
ethofumesate	Landscape maintenance	0.45	N/A	N/A	N/A
ethofumesate	Turf/sod	56.19	3	43.1	A
ethoprop	Bean, dried	526.5	2	195.0	A
ethyl alcohol	Animal premise	1.08	N/A	6,000.0	S
ethyl alcohol	Household	1.83	N/A	8,500.0	S
ethyl alcohol	Landscape maintenance	46.78	N/A	N/A	N/A
ethylene glycol	Almond	114.63	7	359.94	A
ethylene glycol	Cherry	680.09	46	717.7	A
ethylene glycol	Corn, human consumption	343.94	120	3,689.0	A
ethylene glycol	Rights of way	11.61	2	32.0	A
ethylene glycol	Soil fumigation/preplant	5.53	1	18.3	A
ethylene glycol	Squash, winter	4.26	2	47.0	A
ethylene glycol	Uncultivated ag	126.73	17	535.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethylene glycol	Walnut	2,221.25	51	2,846.86	A
ethylene glycol monomethyl ether	Alfalfa	6.86	1	160.0	A
etoxazole	Alfalfa	3.83	2	34.0	A
etoxazole	Almond	2,513.32	288	19,644.38	A
etoxazole	Cherry	357.42	132	2,709.6	A
etoxazole	Corn (forage - fodder)	1,155.9	257	11,532.7	A
etoxazole	Corn, grain	96.45	18	986.7	A
etoxazole	Forage hay/silage	16.63	4	154.0	A
etoxazole	Grape, wine	963.59	236	7,217.92	A
etoxazole	N-grnhs plants in containers	2.12	35	32.92	A
etoxazole	N-grnhs transplants	0.01	1	0.14	A
etoxazole	N-outdr plants in containers	13.0	8	260.0	A
etoxazole	N-outdr transplants	26.73	7	198.0	A
etoxazole	Peach	11.71	39	117.83	A
etoxazole	Pumpkin	4.29	1	31.8	A
etoxazole	Regulatory pest control	0.35	N/A	N/A	N/A
etoxazole	Soil fumigation/preplant	0.41	1	3.0	A
etoxazole	Structural pest control	0.12	N/A	N/A	N/A
etoxazole	Walnut	630.9	79	4,790.8	A
etoxazole	Watermelon	111.64	12	830.0	A
famoxadone	Cucumber	9.88	1	79.0	A
famoxadone	N-grnhs transplants	21.05	7	169.95	A
famoxadone	Tomato	8.88	2	71.0	A
farnesol	Cherry	0.07	1	10.0	A
farnesol	Grape, wine	0.34	4	52.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
farnesol	Walnut	0.08	1	20.0	A
fatty acids, methyl esters	Alfalfa	1,797.47	28	1,292.4	A
fatty acids, methyl esters	Almond	1,236.91	29	1,275.22	A
fatty acids, methyl esters	Apple	72.18	7	31.25	A
fatty acids, methyl esters	Carrot	186.23	10	214.0	A
fatty acids, methyl esters	Cherry	167.31	13	101.14	A
fatty acids, methyl esters	Corn (forage - fodder)	1,096.3	16	1,051.0	A
fatty acids, methyl esters	Grape, wine	287.41	17	295.29	A
fatty acids, methyl esters	Peach	16.69	3	10.17	A
fatty acids, methyl esters	Rice	125.17	9	360.0	A
fatty acids, methyl esters	Walnut	1,085.39	16	450.8	A
fatty acids, mixed	Alfalfa	155.1	318	18,447.17	A
fatty acids, mixed	Almond	851.28	623	33,960.59	A
fatty acids, mixed	Apricot	89.69	8	516.66	A
fatty acids, mixed	Asparagus	68.62	11	933.8	A
fatty acids, mixed	Barley	0.83	11	342.3	A
fatty acids, mixed	Bean, dried	7.34	23	1,465.0	A
fatty acids, mixed	Cabbage	0.48	2	68.0	A
fatty acids, mixed	Cherry	387.23	264	4,336.89	A
fatty acids, mixed	Corn (forage - fodder)	182.35	77	3,440.2	A
fatty acids, mixed	Corn, grain	55.99	26	1,387.2	A
fatty acids, mixed	Corn, human consumption	305.16	145	4,665.34	A
fatty acids, mixed	Cucumber	1.27	3	195.33	A
fatty acids, mixed	Garlic	268.92	56	2,763.65	A
fatty acids, mixed	Grape	0.54	4	66.0	A
fatty acids, mixed	Grape, wine	1,158.55	784	15,912.27	A
fatty acids, mixed	Hops	3.84	5	28.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Landscape maintenance	26.46	N/A	N/A	N/A
fatty acids, mixed	N-grnhs flower	0.02	1	0.5	A
fatty acids, mixed	N-outdr transplants	20.66	7	198.0	A
fatty acids, mixed	Oat (forage - fodder)	14.13	25	910.0	A
fatty acids, mixed	Olive	37.56	27	2,078.01	A
fatty acids, mixed	Onion, dry	35.53	29	1,915.0	A
fatty acids, mixed	Peach	88.47	12	893.31	A
fatty acids, mixed	Pepper, fruiting	27.53	18	801.2	A
fatty acids, mixed	Potato	33.26	32	1,314.25	A
fatty acids, mixed	Pumpkin	26.56	10	459.0	A
fatty acids, mixed	Rights of way	4.74	20	306.0	A
fatty acids, mixed	Rights of way	76.05	N/A	N/A	N/A
fatty acids, mixed	Ryegrass	0.96	4	591.0	A
fatty acids, mixed	Safflower	0.96	4	160.0	A
fatty acids, mixed	Soil fumigation/preplant	16.22	51	1,511.68	A
fatty acids, mixed	Squash	3.97	1	100.0	A
fatty acids, mixed	Tomato	5.84	4	133.33	A
fatty acids, mixed	Tomato, processing	262.28	123	5,499.65	A
fatty acids, mixed	Turf/sod	21.65	10	250.8	A
fatty acids, mixed	Uncultivated ag	12.21	51	2,255.0	A
fatty acids, mixed	Uncultivated non-ag	4.26	8	195.0	A
fatty acids, mixed	Walnut	1,468.36	480	14,849.89	A
fatty acids, mixed	Watermelon	16.82	7	187.4	A
fatty acids, mixed	Wheat	39.14	38	1,676.09	A
fatty acids, mixed	Wheat (forage - fodder)	71.25	28	1,796.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	8.46	44	1,651.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	75.59	91	4,352.91	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Bean, dried	0.08	1	9.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	1.35	5	74.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	0.08	1	19.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	0.42	3	130.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	1.05	6	76.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	2.81	17	1,626.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	6.18	6	360.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Rights of way	0.97	3	85.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	25.7	39	1,438.33	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	584.61	72	3,397.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	8,961.5	656	26,704.91	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	481.01	48	1,282.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	65.64	2	320.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	42.05	6	326.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, succulent	38.92	5	236.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blueberry	1.42	3	170.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	30.96	3	181.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	6,624.31	593	12,162.82	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	33.9	5	156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	27.39	4	240.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	39.1	2	173.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	3,141.61	184	6,642.77	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	140.15	11	820.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	0.01	2	5,040.0	S
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	2.13	1	3.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	79.92	1	365.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	22.98	1	100.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	179.09	47	893.98	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	<0.01	1	2,520.0	S
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	47.23	6	276.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	1.88	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Soil fumigation/preplant	6.38	1	35.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Squash, winter	34.79	12	287.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato	0.05	3	7,560.0	S
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	70.64	8	681.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	183.42	8	810.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	9,169.28	453	18,773.43	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	104.61	14	648.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	0.17	2	5,040.0	S
fatty acids derived from tallow	Alfalfa	26.16	11	447.04	A
fatty acids derived from tallow	Almond	0.69	1	9.0	A
fatty acids derived from tallow	Corn (forage - fodder)	2.16	1	35.0	A
fatty acids derived from tallow	Landscape maintenance	1.52	N/A	N/A	N/A
fatty acids derived from tallow	Oat (forage - fodder)	7.88	6	256.0	A
fatty acids derived from tallow	Orchardgrass	5.98	5	97.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Research commodity	0.07	1	1.0	A
fatty acids derived from tallow	Rights of way	0.08	2	1.25	A
fatty acids derived from tallow	Squash	4.74	2	77.0	A
fatty acids derived from tallow	Wheat	29.61	11	919.55	A
fatty acids derived from tallow	Wheat (forage - fodder)	43.17	34	1,343.0	A
fenazaquin	Almond	2,046.94	60	3,324.3	A
fenazaquin	Cherry	1,353.59	97	1,904.15	A
fenazaquin	N-grnhs transplants	0.95	1	4.0	A
fenazaquin	N-outdr plants in containers	1.41	1	6.0	A
fenazaquin	Peach	2.14	10	8.84	A
fenazaquin	Walnut	2,448.27	90	3,912.9	A
fenbuconazole	Almond	211.96	22	2,179.03	A
fenbuconazole	Cherry	40.71	13	418.65	A
fenbutatin-oxide	Almond	1,038.08	28	2,082.15	A
fenbutatin-oxide	Cherry	10.0	2	37.0	A
fenhexamid	Blueberry	902.92	25	1,201.71	A
fenhexamid	Cherry	831.93	82	1,399.22	A
fenhexamid	Grape, wine	933.71	40	1,857.42	A
fenhexamid	N-grnhs plants in containers	6.34	16	5.42	A
fenhexamid	N-outdr flower	0.03	3	1.1	A
fenhexamid	Tomato	0.01	1	1,215.0	S
fenpropathrin	Almond	403.04	15	1,076.0	A
fenpropathrin	Apple	168.46	20	489.7	A
fenpropathrin	Cherry	2,678.09	481	8,070.43	A
fenpropathrin	Grape	4.9	1	18.0	A
fenpropathrin	Grape, wine	68.41	15	296.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	N-outdr transplants	1.56	2	5.0	A
fenpropathrin	Nectarine	2.05	3	8.0	A
fenpropathrin	Olive	812.6	40	2,946.09	A
fenpropathrin	Peach	196.74	16	624.2	A
fenpropathrin	Pepper, fruiting	6.28	2	32.0	A
fenpropathrin	Plum	1.05	2	4.0	A
fenpropathrin	Tomato	54.9	5	281.0	A
fenpropathrin	Tomato, processing	136.43	11	654.1	A
fenpropathrin	Walnut	194.86	26	1,189.45	A
fenpropathrin	Watermelon	26.68	5	117.82	A
fenpyroximate	Cherry	1.93	1	18.0	A
fenpyroximate	Corn (forage - fodder)	34.66	6	326.0	A
fenpyroximate	Corn, grain	10.67	2	100.0	A
fenpyroximate	Cucumber	0.11	1	2.0	A
fenpyroximate	Grape, wine	49.01	23	597.85	A
fenpyroximate	N-grnhs plants in containers	3.48	16	17.92	A
fenpyroximate	N-grnhs transplants	1.11	3	7.35	A
fenpyroximate	N-outdr transplants	28.72	13	267.25	A
fenpyroximate	Peach	3.46	66	55.6	A
fenpyroximate	Pepper, fruiting	0.43	1	4.0	A
fenpyroximate	Pepper, fruiting	<0.01	1	2,520.0	S
fenpyroximate	Potato	14.77	5	138.4	A
fenpyroximate	Regulatory pest control	0.12	N/A	N/A	N/A
fenpyroximate	Rights of way	0.13	N/A	N/A	N/A
fenpyroximate	Tomato	<0.01	2	5,040.0	S
fenpyroximate	Walnut	21.89	5	160.8	A
fenpyroximate	Watermelon	180.89	25	1,703.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferric sodium edta	Landscape maintenance	2.72	N/A	N/A	N/A
ferric sodium edta	N-outdr plants in containers	1.0	1	0.1	A
ferric sodium edta	Structural pest control	1.3	N/A	N/A	N/A
fipronil	Landscape maintenance	0.24	N/A	N/A	N/A
fipronil	Structural pest control	377.65	N/A	N/A	N/A
flazasulfuron	Grape, wine	104.97	231	2,698.29	A
flonicamid	Bean, dried	6.66	3	76.0	A
flonicamid	Cabbage	4.34	2	62.5	A
flonicamid	Cantaloupe	15.56	3	181.0	A
flonicamid	Cucumber	8.76	2	100.0	A
flonicamid	Melon	70.47	11	820.0	A
flonicamid	Melon	0.02	2	3,160.0	S
flonicamid	Peach	0.46	8	7.29	A
flonicamid	Pepper, fruiting	1.19	2	9.5	A
flonicamid	Pepper, fruiting	0.02	2	5,040.0	S
flonicamid	Pumpkin	148.79	32	1,763.0	A
flonicamid	Squash, winter	7.0	3	86.0	A
flonicamid	Tomato, processing	7.18	2	82.0	A
flonicamid	Watermelon	36.21	8	422.0	A
flonicamid	Watermelon	<0.01	1	1,200.0	S
fluazifop-butyl	Grape, wine	2.49	1	10.0	A
fluazifop-butyl	Landscape maintenance	0.45	N/A	N/A	N/A
fluazifop-p-butyl	Almond	14.64	4	54.82	A
fluazifop-p-butyl	Carrot	75.86	15	338.0	A
fluazifop-p-butyl	Cherry	241.55	71	687.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Grape	44.91	5	119.2	A
fluazifop-p-butyl	Grape, wine	1,297.14	278	4,933.26	A
fluazifop-p-butyl	Landscape maintenance	5.55	N/A	N/A	N/A
fluazifop-p-butyl	Peach	3.49	2	9.32	A
fluazifop-p-butyl	Rights of way	117.46	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	13.71	5	41.0	A
fluazinam	Potato	240.21	16	950.3	A
flubendiamide	Alfalfa	3.44	1	55.0	A
flubendiamide	Almond	0.52	1	4.0	A
flubendiamide	Pumpkin	1.48	2	31.55	A
fludioxonil	Blueberry	306.2	26	1,435.91	A
fludioxonil	Cherry	206.2	N/A	23,113.0	T
fludioxonil	Golf course turf	0.3	N/A	3.5	A
fludioxonil	Grape	1.53	1	7.0	A
fludioxonil	Grape, wine	6.13	3	28.0	A
fludioxonil	Landscape maintenance	3.56	N/A	N/A	N/A
fludioxonil	N-grnhs plants in containers	10.98	41	51.38	A
fludioxonil	N-grnhs transplants	30.62	6	140.25	A
fludioxonil	N-outdr plants in containers	20.08	15	371.11	A
fludioxonil	N-outdr transplants	56.02	19	257.4	A
fludioxonil	Tomato	6.78	1	31.0	A
flumioxazin	Alfalfa	1,205.15	229	9,464.64	A
flumioxazin	Almond	4,224.09	421	18,960.16	A
flumioxazin	Apple	11.55	2	36.25	A
flumioxazin	Asparagus	6.63	2	52.0	A
flumioxazin	Blueberry	86.45	6	338.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Cherry	305.09	112	1,150.73	A
flumioxazin	Corn (forage - fodder)	2.42	1	38.0	A
flumioxazin	Garlic	164.9	26	1,238.57	A
flumioxazin	Grape	8.46	6	26.69	A
flumioxazin	Grape, wine	1,935.85	420	7,730.45	A
flumioxazin	Landscape maintenance	40.99	N/A	N/A	N/A
flumioxazin	N-outdr plants in containers	99.72	14	146.63	A
flumioxazin	Olive	41.41	12	223.96	A
flumioxazin	Pastureland	0.51	1	1.0	A
flumioxazin	Pistachio	23.14	3	143.0	A
flumioxazin	Pomegranate	0.51	1	8.0	A
flumioxazin	Potato	38.15	14	873.0	A
flumioxazin	Rights of way	60.5	8	179.0	A
flumioxazin	Rights of way	172.29	N/A	N/A	N/A
flumioxazin	Soil fumigation/preplant	5.48	1	17.2	A
flumioxazin	Structural pest control	1.77	N/A	N/A	N/A
flumioxazin	Tomato, processing	125.26	15	981.4	A
flumioxazin	Uncultivated ag	258.19	42	2,022.0	A
flumioxazin	Walnut	846.35	202	4,228.13	A
flumioxazin	Water area	100.75	N/A	132.25	A
flumiclorac-pentyl	Grape, wine	15.04	2	37.0	A
fluopicolide	N-grnhs plants in containers	1.0	7	5.52	A
fluopyram	Almond	2,784.83	690	36,193.51	A
fluopyram	Apple	0.27	1	3.4	A
fluopyram	Apricot	6.93	1	85.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Blueberry	2.09	1	18.0	A
fluopyram	Cherry	957.72	499	9,599.41	A
fluopyram	Grape	78.98	25	828.4	A
fluopyram	Grape, wine	3,341.55	817	36,901.11	A
fluopyram	N-grnhs transplants	0.21	2	2.0	A
fluopyram	N-outdr transplants	0.85	3	5.0	A
fluopyram	Peach	14.3	4	116.0	A
fluopyram	Pistachio	3.85	2	37.0	A
fluopyram	Pumpkin	54.77	10	446.85	A
fluopyram	Soil fumigation/preplant	6.48	2	69.0	A
fluopyram	Tomato, processing	89.94	19	909.73	A
fluopyram	Walnut	82.49	29	1,107.21	A
fluopyram	Watermelon	120.46	25	1,170.0	A
flupyradifurone	Alfalfa	128.69	25	1,435.5	A
flupyradifurone	Bean, dried	9.94	4	182.0	A
flupyradifurone	Cabbage	3.94	2	45.0	A
flupyradifurone	Corn, human consumption	234.11	58	1,769.0	A
flupyradifurone	N-grnhs plants in containers	2.12	12	11.45	A
flupyradifurone	N-outdr plants in containers	5.29	5	12.5	A
flupyradifurone	N-outdr transplants	0.8	2	5.1	A
flupyradifurone	Pepper, fruiting	3.32	1	30.0	A
flupyradifurone	Pumpkin	60.06	5	340.0	A
flupyradifurone	Squash	11.59	3	70.0	A
flupyradifurone	Squash, winter	11.66	2	84.0	A
flupyradifurone	Tomato	0.02	2	5,040.0	S
flupyradifurone	Uncultivated ag	8.47	2	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Watermelon	28.13	2	158.0	A
flurecol-methyl	Landscape maintenance	0.15	N/A	N/A	N/A
fluridone	Landscape maintenance	0.88	N/A	N/A	N/A
fluridone	Rights of way	45.78	N/A	N/A	N/A
fluridone	Water area	1,347.05	N/A	6,555.6	A
fluridone	Water area	51.0	N/A	5.0	U
fluroxypyr, 1-methylheptyl ester	Rights of way	1.44	N/A	N/A	N/A
flutolanil	Landscape maintenance	19.08	N/A	N/A	N/A
flutolanil	N-outdr plants in containers	0.53	1	3.0	A
flutriafol	Almond	16.99	7	148.68	A
flutriafol	Cherry	18.66	9	164.0	A
flutriafol	Grape	9.15	7	116.5	A
flutriafol	Grape, wine	1,105.35	378	13,783.22	A
flutriafol	Melon	3.52	1	31.0	A
flutriafol	N-outdr transplants	11.55	8	101.5	A
flutriafol	Pepper, fruiting	1.08	2	9.5	A
flutriafol	Pumpkin	0.23	1	2.0	A
flutriafol	Squash	2.27	1	20.0	A
flutriafol	Squash, summer	0.71	2	6.25	A
flutriafol	Squash, winter	28.21	8	248.0	A
flutriafol	Tomato	1.32	2	40.25	A
flutriafol	Tomato, processing	100.65	20	885.0	A
flutriafol	Walnut	118.83	34	950.5	A
flutriafol	Watermelon	10.95	4	99.0	A
tau-fluvalinate	N-grnhs plants in containers	16.11	53	54.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tau-fluvalinate	N-grnhs plants in containers	3.82	7	204,150.0	S
tau-fluvalinate	N-outdr plants in containers	19.9	6	135.5	A
tau-fluvalinate	Peach	2.02	20	15.03	A
tau-fluvalinate	Regulatory pest control	7.87	N/A	N/A	N/A
tau-fluvalinate	Structural pest control	3.31	N/A	N/A	N/A
fluxapyroxad	Almond	1,331.27	344	14,684.74	A
fluxapyroxad	Apricot	9.22	3	102.0	A
fluxapyroxad	Cherry	593.66	322	6,054.19	A
fluxapyroxad	Landscape maintenance	1.35	N/A	N/A	N/A
fluxapyroxad	N-grnhs flower	0.32	4	1.61	A
fluxapyroxad	N-grnhs transplants	1.97	2	5.0	A
fluxapyroxad	N-outdr transplants	1.25	4	8.75	A
fluxapyroxad	Onion, dry	<0.01	4	3,088.0	S
fluxapyroxad	Peach	48.29	20	534.5	A
fluxapyroxad	Pepper, fruiting	2.78	2	32.0	A
fluxapyroxad	Plum	0.9	1	10.0	A
fluxapyroxad	Potato	75.84	46	1,098.19	A
fluxapyroxad	Structural pest control	0.14	N/A	N/A	N/A
fluxapyroxad	Tomato	6.17	2	71.0	A
fluxapyroxad	Tomato, processing	221.24	54	2,756.6	A
fluxapyroxad	Walnut	135.35	30	1,412.9	A
foramsulfuron	Landscape maintenance	0.1	N/A	N/A	N/A
forchlorfenuron	Almond	0.48	3	95.5	A
formetanate hydrochloride	Nectarine	4.6	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	Almond	60.0	1	15.0	A
fosetyl-al	Landscape maintenance	106.9	N/A	N/A	N/A
fosetyl-al	N-grnhs plants in containers	10.45	10	9.03	A
fosetyl-al	N-outdr plants in containers	390.2	16	83.39	A
gamma-cyhalothrin	Structural pest control	0.2	N/A	N/A	N/A
geraniol	Cherry	0.17	1	10.0	A
geraniol	Grape, wine	0.86	4	52.0	A
geraniol	Walnut	0.21	1	20.0	A
gibberellins	Apple	20.39	44	701.49	A
gibberellins	Cherry	1,251.55	776	14,254.07	A
gibberellins	Grape	0.16	4	24.0	A
gibberellins	Grape, wine	23.7	122	3,865.16	A
gibberellins	N-grnhs plants in containers	0.05	9	2.29	A
gibberellins	Soil fumigation/preplant	3.0	1	35.0	A
glufosinate-ammonium	Almond	83,257.42	2,095	71,891.71	A
glufosinate-ammonium	Apple	627.74	33	502.74	A
glufosinate-ammonium	Apricot	510.43	8	456.98	A
glufosinate-ammonium	Blueberry	1,741.98	43	1,556.58	A
glufosinate-ammonium	Cherry	8,862.39	792	8,396.33	A
glufosinate-ammonium	Citrus	24.62	1	21.55	A
glufosinate-ammonium	Corn (forage - fodder)	35.13	2	108.2	A
glufosinate-ammonium	Corn, grain	337.44	29	841.09	A
glufosinate-ammonium	Grape	2,168.58	44	1,625.68	A
glufosinate-ammonium	Grape, wine	53,104.6	2,765	56,785.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Landscape maintenance	1,541.82	N/A	N/A	N/A
glufosinate-ammonium	Nectarine	9.14	1	8.0	A
glufosinate-ammonium	Olive	3,019.04	84	2,990.68	A
glufosinate-ammonium	Pastureland	3.21	8	120.0	A
glufosinate-ammonium	Peach	310.82	14	290.32	A
glufosinate-ammonium	Peas	0.41	1	0.4	A
glufosinate-ammonium	Persimmon	9.14	3	27.5	A
glufosinate-ammonium	Pistachio	277.14	7	285.31	A
glufosinate-ammonium	Potato	327.88	10	850.5	A
glufosinate-ammonium	Public health	107.41	N/A	N/A	N/A
glufosinate-ammonium	Research commodity	1.36	2	1.25	A
glufosinate-ammonium	Rice	133.65	6	153.0	A
glufosinate-ammonium	Rights of way	966.93	39	1,088.55	A
glufosinate-ammonium	Rights of way	90.75	N/A	N/A	N/A
glufosinate-ammonium	Soil fumigation/preplant	343.51	11	351.0	A
glufosinate-ammonium	Uncultivated ag	1,074.64	37	2,028.3	A
glufosinate-ammonium	Uncultivated non-ag	192.93	8	210.0	A
glufosinate-ammonium	Walnut	24,283.87	1,056	23,378.0	A
glutaraldehyde	Animal premise	1.44	N/A	107,300.0	S
glutaraldehyde	Animal premise	0.55	N/A	1,500.0	U
glutaraldehyde	Structural pest control	105.09	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	982.52	N/A	13.0	A
glycerol	Alfalfa	340.89	87	3,221.0	A
glycerol	Almond	5,276.28	929	24,540.45	A
glycerol	Apple	187.14	42	651.18	A
glycerol	Apricot	0.12	2	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Bean, dried	2.4	1	9.0	A
glycerol	Blueberry	67.54	28	1,073.65	A
glycerol	Cherry	1,666.79	530	5,726.21	A
glycerol	Chestnut	1.43	1	14.0	A
glycerol	Corn (forage - fodder)	262.69	71	3,705.0	A
glycerol	Forage hay/silage	15.6	7	235.0	A
glycerol	Garbanzo bean	12.35	5	246.0	A
glycerol	Grape	55.65	45	471.8	A
glycerol	Grape, wine	2,752.66	1,066	21,994.79	A
glycerol	Landscape maintenance	10.75	N/A	N/A	N/A
glycerol	Nectarine	2.41	5	16.0	A
glycerol	Oat (forage - fodder)	128.67	32	2,892.0	A
glycerol	Olive	18.3	7	189.65	A
glycerol	Pastureland	1.64	2	65.0	A
glycerol	Peach	44.32	23	325.21	A
glycerol	Persimmon	2.76	5	46.0	A
glycerol	Pistachio	191.69	6	360.0	A
glycerol	Plum	0.24	2	1.6	A
glycerol	Pomegranate	1.0	1	8.0	A
glycerol	Rights of way	67.04	32	509.7	A
glycerol	Rights of way	15.04	N/A	N/A	N/A
glycerol	Soil fumigation/preplant	30.33	11	227.92	A
glycerol	Squash	30.32	4	227.0	A
glycerol	Tomato, processing	193.41	3	289.7	A
glycerol	Uncultivated ag	35.1	41	261.41	A
glycerol	Uncultivated non-ag	5.02	3	36.0	A
glycerol	Walnut	2,023.61	585	11,646.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Watermelon	49.4	3	74.0	A
glycerol	Wheat	8.03	4	160.0	A
glycerol	Wheat (forage - fodder)	13.46	10	256.5	A
glycolic acid	Household	0.29	N/A	81,600.0	S
glyphosate, dimethylamine salt	Landscape maintenance	48.3	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	689.46	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	18,045.03	278	11,707.02	A
glyphosate, isopropylamine salt	Almond	124,365.72	1,849	60,680.39	A
glyphosate, isopropylamine salt	Apple	5.37	2	2.27	A
glyphosate, isopropylamine salt	Apricot	2,250.44	15	892.06	A
glyphosate, isopropylamine salt	Basil, sweet	3.03	2	2.5	A
glyphosate, isopropylamine salt	Bean, dried	1,898.31	9	659.0	A
glyphosate, isopropylamine salt	Blueberry	1,041.8	13	411.95	A
glyphosate, isopropylamine salt	Cantaloupe	117.2	2	38.0	A
glyphosate, isopropylamine salt	Cherry	8,398.36	405	3,994.21	A
glyphosate, isopropylamine salt	Chestnut	38.01	2	19.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	16,564.74	260	12,366.8	A
glyphosate, isopropylamine salt	Corn, grain	4,945.32	167	4,359.69	A
glyphosate, isopropylamine salt	Corn, human consumption	589.5	7	260.0	A
glyphosate, isopropylamine salt	Cucumber	324.29	3	216.0	A
glyphosate, isopropylamine salt	Ditch bank	170.4	N/A	33.6	A
glyphosate, isopropylamine salt	Forage hay/silage	0.31	1	0.25	A
glyphosate, isopropylamine salt	Garbanzo bean	275.05	6	321.0	A
glyphosate, isopropylamine salt	Garlic	121.25	2	80.07	A
glyphosate, isopropylamine salt	Golf course turf	6.39	4	4.5	A
glyphosate, isopropylamine salt	Golf course turf	1.4	1	3,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Golf course turf	4.03	N/A	100.0	U
glyphosate, isopropylamine salt	Grape	769.2	54	415.06	A
glyphosate, isopropylamine salt	Grape, wine	40,806.13	1,271	22,039.86	A
glyphosate, isopropylamine salt	Kiwi fruit fuzzy	63.01	4	28.0	A
glyphosate, isopropylamine salt	Landscape maintenance	9,677.37	N/A	N/A	N/A
glyphosate, isopropylamine salt	N-grnhs flower	384.85	14	290.5	A
glyphosate, isopropylamine salt	N-grnhs flower	1.4	N/A	3,000.0	S
glyphosate, isopropylamine salt	N-grnhs plants in containers	12.96	17	7.3	A
glyphosate, isopropylamine salt	N-grnhs transplants	1.99	N/A	4,000.0	S
glyphosate, isopropylamine salt	N-outdr flower	2.34	N/A	3,000.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	3,235.59	88	731.33	A
glyphosate, isopropylamine salt	Nectarine	16.0	4	8.0	A
glyphosate, isopropylamine salt	Oat (forage - fodder)	247.35	4	194.0	A
glyphosate, isopropylamine salt	Olive	3,088.05	58	1,977.28	A
glyphosate, isopropylamine salt	Onion, dry	326.98	7	269.0	A
glyphosate, isopropylamine salt	Pastureland	10.65	4	4.0	A
glyphosate, isopropylamine salt	Peach	741.13	29	414.98	A
glyphosate, isopropylamine salt	Pepper, fruiting	12.51	2	8.5	A
glyphosate, isopropylamine salt	Persimmon	20.0	3	27.5	A
glyphosate, isopropylamine salt	Pistachio	504.24	7	262.42	A
glyphosate, isopropylamine salt	Plum	3.2	2	1.6	A
glyphosate, isopropylamine salt	Pomegranate	8.0	1	8.0	A
glyphosate, isopropylamine salt	Potato	1,195.85	30	885.6	A
glyphosate, isopropylamine salt	Public health	1,165.23	N/A	N/A	N/A
glyphosate, isopropylamine salt	Pumpkin	1,002.78	12	456.7	A
glyphosate, isopropylamine salt	Rice	983.87	31	864.6	A
glyphosate, isopropylamine salt	Rights of way	8,345.84	146	3,365.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Rights of way	30,407.06	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	164.39	3	130.0	A
glyphosate, isopropylamine salt	Soil fumigation/preplant	7,276.26	155	5,531.78	A
glyphosate, isopropylamine salt	Squash, summer	142.54	1	95.0	A
glyphosate, isopropylamine salt	Squash, winter	185.66	3	114.0	A
glyphosate, isopropylamine salt	Strawberry	4.69	2	15.0	A
glyphosate, isopropylamine salt	Structural pest control	67.26	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	2,300.11	52	2,058.61	A
glyphosate, isopropylamine salt	Tomato, processing	6,346.0	91	4,673.1	A
glyphosate, isopropylamine salt	Uncultivated ag	19,839.89	233	9,919.28	A
glyphosate, isopropylamine salt	Uncultivated non-ag	666.33	14	544.0	A
glyphosate, isopropylamine salt	Vertebrate control	120.02	N/A	N/A	N/A
glyphosate, isopropylamine salt	Walnut	41,621.08	1,032	23,561.81	A
glyphosate, isopropylamine salt	Water area	5,522.1	N/A	3,482.92	A
glyphosate, isopropylamine salt	Water area	0.34	N/A	10,000.0	S
glyphosate, isopropylamine salt	Water area	0.16	N/A	2.0	U
glyphosate, isopropylamine salt	Watermelon	232.29	3	102.6	A
glyphosate, isopropylamine salt	Wheat	1,143.06	20	1,070.69	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	89.71	5	44.8	A
glyphosate, monoammonium salt	Landscape maintenance	128.05	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	177.48	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	39,981.89	555	24,924.33	A
glyphosate, potassium salt	Almond	66,126.96	993	29,629.4	A
glyphosate, potassium salt	Apple	382.58	26	237.8	A
glyphosate, potassium salt	Asparagus	186.85	3	175.7	A
glyphosate, potassium salt	Bean, dried	49.65	1	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Blueberry	2,037.16	24	806.63	A
glyphosate, potassium salt	Cabbage	68.96	1	50.0	A
glyphosate, potassium salt	Cherry	8,212.99	321	3,588.34	A
glyphosate, potassium salt	Citrus	84.9	1	41.04	A
glyphosate, potassium salt	Corn (forage - fodder)	25,612.38	348	17,210.5	A
glyphosate, potassium salt	Corn, grain	12,218.1	121	7,714.18	A
glyphosate, potassium salt	Cucumber	3,109.11	23	1,307.0	A
glyphosate, potassium salt	Garbanzo bean	99.3	2	72.0	A
glyphosate, potassium salt	Garlic	599.28	4	332.56	A
glyphosate, potassium salt	Grape	4,754.62	18	1,071.95	A
glyphosate, potassium salt	Grape, wine	46,938.12	1,093	27,013.11	A
glyphosate, potassium salt	Grass, seed	0.44	1	0.5	A
glyphosate, potassium salt	Landscape maintenance	0.04	1	0.05	A
glyphosate, potassium salt	Landscape maintenance	3,092.81	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr plants in containers	56.46	13	6.25	A
glyphosate, potassium salt	Nectarine	22.07	1	8.0	A
glyphosate, potassium salt	Oat	<0.01	1	0.03	A
glyphosate, potassium salt	Oat (forage - fodder)	537.88	4	363.0	A
glyphosate, potassium salt	Olive	3,949.99	86	2,156.16	A
glyphosate, potassium salt	Onion, dry	2,167.46	21	1,438.0	A
glyphosate, potassium salt	Pasture (forage - fodder)	5.52	2	2.0	A
glyphosate, potassium salt	Pastureland	29.81	9	121.0	A
glyphosate, potassium salt	Peach	246.14	11	110.3	A
glyphosate, potassium salt	Peas	21.43	6	5.0	A
glyphosate, potassium salt	Pecan	63.44	1	46.0	A
glyphosate, potassium salt	Pepper, fruiting	487.18	5	335.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Persimmon	13.79	1	9.5	A
glyphosate, potassium salt	Potato	491.65	7	293.0	A
glyphosate, potassium salt	Pumpkin	686.83	5	350.0	A
glyphosate, potassium salt	Regulatory pest control	28.98	N/A	N/A	N/A
glyphosate, potassium salt	Research commodity	0.78	3	1.0	A
glyphosate, potassium salt	Rights of way	5,149.4	70	2,642.45	A
glyphosate, potassium salt	Rights of way	1,107.89	N/A	N/A	N/A
glyphosate, potassium salt	Safflower	297.07	9	165.0	A
glyphosate, potassium salt	Soil fumigation/preplant	1,840.57	21	960.75	A
glyphosate, potassium salt	Squash	563.75	5	327.0	A
glyphosate, potassium salt	Stone fruit	0.47	1	0.25	A
glyphosate, potassium salt	Strawberry	12.76	3	10.0	A
glyphosate, potassium salt	Structural pest control	23.67	N/A	N/A	N/A
glyphosate, potassium salt	Tomato	488.84	6	278.0	A
glyphosate, potassium salt	Tomato, processing	4,212.02	35	2,375.5	A
glyphosate, potassium salt	Turf/sod	165.5	2	65.0	A
glyphosate, potassium salt	Uncultivated ag	3,988.56	109	2,740.52	A
glyphosate, potassium salt	Uncultivated non-ag	1,565.37	16	822.0	A
glyphosate, potassium salt	Vegetable	4.14	1	2.0	A
glyphosate, potassium salt	Walnut	55,340.35	950	26,643.86	A
glyphosate, potassium salt	Water area	137.92	1	100.0	A
glyphosate, potassium salt	Watermelon	823.37	10	371.0	A
glyphosate, potassium salt	Wheat	979.9	14	520.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	3.22	1	75.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Apple	2.67	6	60.2	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Peach	0.23	12	10.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gs-omega/kappa-hctx-hv1a (versitide peptide)	Tomato	0.06	1	1.5	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Walnut	0.73	1	17.0	A
halosulfuron-methyl	Alfalfa	0.29	1	6.0	A
halosulfuron-methyl	Corn (forage - fodder)	4.08	3	75.2	A
halosulfuron-methyl	Cucumber	32.08	13	684.33	A
halosulfuron-methyl	Golf course turf	0.53	7	12.5	A
halosulfuron-methyl	Landscape maintenance	93.08	N/A	N/A	N/A
halosulfuron-methyl	Melon	0.07	1	3.0	A
halosulfuron-methyl	N-grnhs flower	0.46	N/A	8.5	A
halosulfuron-methyl	N-grnhs plants in containers	1.13	1	24.03	A
halosulfuron-methyl	Pastureland	0.56	1	12.0	A
halosulfuron-methyl	Pumpkin	0.8	2	34.2	A
halosulfuron-methyl	Rice	75.55	49	1,891.08	A
halosulfuron-methyl	Soil fumigation/preplant	1.49	1	31.8	A
halosulfuron-methyl	Structural pest control	<0.01	N/A	N/A	N/A
halosulfuron-methyl	Tomato	2.81	8	60.16	A
halosulfuron-methyl	Tomato, processing	14.68	9	388.0	A
halosulfuron-methyl	Turf/sod	12.73	7	210.4	A
halosulfuron-methyl	Uncultivated ag	31.48	11	594.21	A
halosulfuron-methyl	Walnut	37.33	67	870.14	A
halosulfuron-methyl	Watermelon	2.56	1	54.6	A
heptamethyltrisiloxane ethoxylated	Alfalfa	102.67	87	2,485.83	A
heptamethyltrisiloxane ethoxylated	Almond	1,036.03	255	11,910.71	A
heptamethyltrisiloxane ethoxylated	Bean, dried	8.94	5	212.0	A
heptamethyltrisiloxane ethoxylated	Cabbage	6.38	3	90.5	A
heptamethyltrisiloxane ethoxylated	Cherry	193.2	108	1,922.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	115.38	119	4,868.8	A
heptamethyltrisiloxane ethoxylated	Corn, grain	4.22	2	100.0	A
heptamethyltrisiloxane ethoxylated	Corn, human consumption	35.01	37	1,106.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	355.09	181	6,174.35	A
heptamethyltrisiloxane ethoxylated	Hops	1.27	1	12.0	A
heptamethyltrisiloxane ethoxylated	Pumpkin	66.22	22	918.0	A
heptamethyltrisiloxane ethoxylated	Rights of way	32.79	11	379.0	A
heptamethyltrisiloxane ethoxylated	Safflower	2.53	1	60.0	A
heptamethyltrisiloxane ethoxylated	Soil fumigation/preplant	23.4	5	391.1	A
heptamethyltrisiloxane ethoxylated	Squash	4.19	3	170.0	A
heptamethyltrisiloxane ethoxylated	Tomato	3.37	1	40.0	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	8.44	5	156.65	A
heptamethyltrisiloxane ethoxylated	Turf/sod	2.48	2	50.0	A
heptamethyltrisiloxane ethoxylated	Walnut	758.94	164	7,309.54	A
heptamethyltrisiloxane ethoxylated	Watermelon	773.95	106	7,036.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	175.79	57	2,682.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	1,975.85	544	16,039.96	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, dried	4.86	1	36.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	397.97	267	2,676.45	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	280.89	200	8,611.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, grain	12.43	6	445.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, human consumption	0.12	5	170.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	1,688.13	306	6,649.43	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	55.05	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	0.03	1	3.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	12.11	2	107.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	25.51	9	184.47	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pepper, fruiting	0.71	1	4.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Persimmon	0.34	1	9.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pumpkin	3.37	2	86.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	13.58	8	301.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	35.75	14	427.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	20.63	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Soil fumigation/preplant	61.64	13	626.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	20.33	4	311.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	28.84	10	489.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	747.64	319	6,301.09	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Watermelon	0.54	2	48.0	A
heptyl butyrate	Structural pest control	0.04	N/A	N/A	N/A
(z,z)-11,13-hexadecadienal	Almond	20.61	36	2,120.0	A
(z,z)-11,13-hexadecadienal	Walnut	5.42	4	392.0	A
hexazinone	Alfalfa	5,033.3	234	9,067.6	A
hexythiazox	Almond	1,784.39	255	11,021.33	A
hexythiazox	Apple	27.1	1	48.0	A
hexythiazox	Bean, dried	10.25	2	72.0	A
hexythiazox	Bean, succulent	35.22	4	245.0	A
hexythiazox	Cherry	299.85	61	1,334.25	A
hexythiazox	Corn (forage - fodder)	1,248.39	175	7,830.97	A
hexythiazox	Corn, grain	218.22	44	1,585.3	A
hexythiazox	Corn, human consumption	163.49	35	1,104.0	A
hexythiazox	Eggplant	6.58	2	35.0	A
hexythiazox	Grape, wine	1,935.55	271	11,287.57	A
hexythiazox	Hops	3.01	3	24.0	A
hexythiazox	N-grnhs plants in containers	5.56	12	9.99	A
hexythiazox	N-grnhs transplants	1.86	5	8.42	A
hexythiazox	N-outdr transplants	2.78	2	14.6	A
hexythiazox	Peach	111.82	54	644.32	A
hexythiazox	Regulatory pest control	1.22	N/A	N/A	N/A
hexythiazox	Structural pest control	0.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	Uncultivated ag	12.24	2	65.0	A
hexythiazox	Walnut	1,099.5	177	6,269.5	A
hexythiazox	Wheat (forage - fodder)	30.68	6	180.0	A
humic acid	Alfalfa	100.09	112	3,852.0	A
humic acid	Almond	1,255.24	308	13,112.66	A
humic acid	Apricot	4.71	2	48.0	A
humic acid	Bean, dried	5.35	5	212.0	A
humic acid	Cherry	32.49	77	777.28	A
humic acid	Corn (forage - fodder)	16.23	24	1,013.6	A
humic acid	Corn, grain	1.89	2	112.0	A
humic acid	Cucumber	4.48	2	116.33	A
humic acid	Grape, wine	74.29	122	1,248.66	A
humic acid	Oat (forage - fodder)	1.64	3	164.0	A
humic acid	Olive	3.46	3	120.0	A
humic acid	Peach	11.08	6	190.4	A
humic acid	Pumpkin	5.5	5	143.0	A
humic acid	Rights of way	0.06	2	6.0	A
humic acid	Soil fumigation/preplant	0.5	1	8.75	A
humic acid	Tomato, processing	36.48	15	1,044.0	A
humic acid	Uncultivated ag	10.14	8	455.0	A
humic acid	Walnut	665.8	252	7,815.06	A
humic acid	Watermelon	7.31	4	199.0	A
humic acid	Wheat	1.69	1	88.0	A
hydramethylnon	Structural pest control	0.43	N/A	N/A	N/A
hydrogen cyanamide	Blueberry	4,412.16	9	516.22	A
hydrogen cyanamide	Cherry	31,453.65	168	3,158.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen cyanamide	Soil fumigation/preplant	386.3	1	35.0	A
hydrogen peroxide	Animal premise	215.33	N/A	215,800.0	S
hydrogen peroxide	Animal premise	105.78	N/A	4,113.0	U
hydrogen peroxide	Apple	180.52	2	72.5	A
hydrogen peroxide	Blueberry	985.87	39	1,596.62	A
hydrogen peroxide	Cherry	277.55	24	209.0	A
hydrogen peroxide	Ditch bank	21,300.07	N/A	9.0	U
hydrogen peroxide	Grape	39.84	1	16.0	A
hydrogen peroxide	Grape, wine	67.85	4	31.5	A
hydrogen peroxide	Melon	4.28	2	1.72	A
hydrogen peroxide	N-grnhs plants in containers	7.6	5	3.53	A
hydrogen peroxide	N-outdr transplants	27.55	6	11.25	A
hydrogen peroxide	Peach	18.41	30	24.22	A
hydrogen peroxide	Rights of way	0.14	N/A	N/A	N/A
hydrogen peroxide	Structural pest control	40.43	N/A	N/A	N/A
hydrogen peroxide	Tomato	1.62	1	0.65	A
hydrogen peroxide	Tomato	0.1	4	10,440.0	S
hydrogen peroxide	Water (industrial)	215.52	N/A	3.0	U
hydroprene	Structural pest control	51.17	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	26.76	17	1,094.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	292.78	37	1,208.91	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Apple	49.8	37	371.65	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Bean, dried	17.55	8	382.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Blueberry	3.17	1	60.33	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	78.07	29	506.96	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn, grain	3.13	2	20.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	12.87	4	84.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	933.21	141	4,424.69	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Olive	229.19	24	847.9	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Potato	53.0	8	1,070.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rice	9.87	1	23.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.02	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	30.5	14	568.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	17.42	11	485.4	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	862.7	88	3,456.99	A
iba	N-grnhs plants in containers	7.61	9	2.77	A
imazamox, ammonium salt	Alfalfa	114.42	61	2,585.5	A
imazamox, ammonium salt	Landscape maintenance	0.26	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	86.29	N/A	N/A	N/A
imazamox, ammonium salt	Water area	5.56	N/A	9.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapyr, isopropylamine salt	Rights of way	28.25	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	279.75	83	3,103.64	A
imazethapyr, ammonium salt	Rights of way	0.4	1	4.0	A
imazosulfuron	Landscape maintenance	8.44	N/A	N/A	N/A
imidacloprid	Apple	72.7	26	718.2	A
imidacloprid	Bean, dried	87.07	39	1,948.0	A
imidacloprid	Blueberry	196.58	20	786.64	A
imidacloprid	Cabbage	1.05	1	22.5	A
imidacloprid	Cherry	724.69	422	7,854.33	A
imidacloprid	Garlic	654.13	23	1,293.45	A
imidacloprid	Grape	486.29	24	1,044.49	A
imidacloprid	Grape, wine	10,114.87	825	29,020.43	A
imidacloprid	Landscape maintenance	676.2	N/A	N/A	N/A
imidacloprid	Melon	30.92	8	84.92	A
imidacloprid	N-grnhs plants in containers	11.44	17	48.7	A
imidacloprid	N-grnhs transplants	0.03	1	0.33	A
imidacloprid	N-outdr flower	0.33	2	0.5	A
imidacloprid	N-outdr plants in containers	30.56	26	1,144.97	A
imidacloprid	N-outdr transplants	88.81	25	392.3	A
imidacloprid	Peach	22.2	29	244.91	A
imidacloprid	Pepper, fruiting	55.07	5	227.0	A
imidacloprid	Persimmon	4.62	1	9.5	A
imidacloprid	Pomegranate	0.78	N/A	8.0	A
imidacloprid	Potato	336.3	17	1,122.15	A
imidacloprid	Pumpkin	100.98	7	325.0	A
imidacloprid	Regulatory pest control	0.65	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Rights of way	0.45	N/A	N/A	N/A
imidacloprid	Soil fumigation/preplant	0.01	1	2,520.0	S
imidacloprid	Squash	7.35	1	20.0	A
imidacloprid	Squash, summer	0.77	1	6.0	A
imidacloprid	Squash, winter	102.95	8	260.0	A
imidacloprid	Structural pest control	100.08	N/A	N/A	N/A
imidacloprid	Tomato	100.94	34	1,509.15	A
imidacloprid	Tomato, processing	1,987.42	125	7,680.9	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	2,758.64	716	27,609.09	A
imidacloprid	Watermelon	56.18	24	147.92	A
indaziflam	Almond	576.41	480	13,283.69	A
indaziflam	Apple	3.79	11	93.15	A
indaziflam	Apricot	2.47	2	54.22	A
indaziflam	Blueberry	21.86	6	338.0	A
indaziflam	Cherry	89.94	217	2,076.9	A
indaziflam	Chestnut	0.23	1	5.0	A
indaziflam	Citrus	1.12	1	21.55	A
indaziflam	Grape	3.3	18	74.46	A
indaziflam	Grape, wine	759.17	1,074	20,070.59	A
indaziflam	Landscape maintenance	59.89	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	0.54	8	2.92	A
indaziflam	N-outdr plants in containers	7.33	14	294.0	A
indaziflam	Nectarine	0.1	1	3.0	A
indaziflam	Olive	5.61	10	115.53	A
indaziflam	Peach	5.11	14	132.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Pistachio	0.65	2	12.89	A
indaziflam	Public health	1.98	N/A	N/A	N/A
indaziflam	Regulatory pest control	<0.01	N/A	N/A	N/A
indaziflam	Rights of way	45.64	14	552.0	A
indaziflam	Rights of way	333.04	N/A	N/A	N/A
indaziflam	Soil fumigation/preplant	10.42	3	46.22	A
indaziflam	Structural pest control	1.44	N/A	N/A	N/A
indaziflam	Uncultivated ag	4.86	68	537.88	A
indaziflam	Walnut	383.43	430	8,207.1	A
indoxacarb	Alfalfa	299.82	65	3,001.6	A
indoxacarb	Grape, wine	5.06	2	43.6	A
indoxacarb	Landscape maintenance	0.45	N/A	N/A	N/A
indoxacarb	Pepper, fruiting	17.39	7	284.5	A
indoxacarb	Potato	113.3	47	1,125.19	A
indoxacarb	Pumpkin	23.1	6	308.0	A
indoxacarb	Structural pest control	26.95	N/A	N/A	N/A
indoxacarb	Tomato	2.25	1	40.0	A
indoxacarb	Tomato, processing	58.08	20	885.0	A
indoxacarb	Watermelon	100.53	17	942.0	A
iprodione	Almond	469.05	15	940.0	A
iprodione	Cherry	8,234.69	508	9,922.38	A
iprodione	Landscape maintenance	27.47	N/A	N/A	N/A
iprodione	N-grnhs plants in containers	128.27	115	165.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	N-outdr plants in containers	51.5	7	66.25	A
iprodione	N-outdr transplants	198.89	8	199.25	A
iprodione	Nectarine	10.38	2	11.0	A
iprodione	Onion, dry	479.92	7	681.0	A
iprodione	Peach	746.33	39	946.6	A
iprodione	Soil fumigation/preplant	25.79	1	35.0	A
iprodione	Structural pest control	0.02	N/A	N/A	N/A
iron phosphate	Landscape maintenance	23.43	N/A	N/A	N/A
iron phosphate	N-grnhs transplants	2.9	3	10.0	A
iron phosphate	Peach	11.56	38	31.16	A
iron phosphate	Rights of way	117.9	N/A	N/A	N/A
iron phosphate	Structural pest control	5.79	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	13.4	5	104.14	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Walnut	0.19	2	26.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	1,074.26	11	2,128.31	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Bean, dried	5.96	1	60.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	326.63	50	3,537.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Turf/sod	5.77	2	50.0	A
isofetamid	Grape, wine	120.12	24	755.0	A
isooctyl phthalate	Alfalfa	6.95	1	160.0	A
isopropyl alcohol	Alfalfa	39.85	114	4,434.0	A
isopropyl alcohol	Almond	1,002.05	986	28,706.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Apple	55.01	76	896.67	A
isopropyl alcohol	Apricot	0.13	6	4.8	A
isopropyl alcohol	Asparagus	3.04	4	116.0	A
isopropyl alcohol	Bean, dried	0.2	1	24.0	A
isopropyl alcohol	Bean, succulent	1.49	1	71.0	A
isopropyl alcohol	Cherry	617.13	472	5,503.5	A
isopropyl alcohol	Corn (forage - fodder)	26.08	30	2,403.0	A
isopropyl alcohol	Corn, human consumption	62.53	120	3,689.0	A
isopropyl alcohol	Forage hay/silage	0.77	2	45.0	A
isopropyl alcohol	Grape	18.11	43	462.57	A
isopropyl alcohol	Grape, wine	430.9	276	5,428.09	A
isopropyl alcohol	Landscape maintenance	3.19	N/A	N/A	N/A
isopropyl alcohol	N-grnhs transplants	1.43	10	27.0	A
isopropyl alcohol	Nectarine	1.47	14	54.0	A
isopropyl alcohol	Oat	3.97	9	329.0	A
isopropyl alcohol	Oat (forage - fodder)	29.91	25	2,199.0	A
isopropyl alcohol	Olive	3.5	6	75.0	A
isopropyl alcohol	Peach	25.01	28	705.24	A
isopropyl alcohol	Persimmon	0.63	4	37.0	A
isopropyl alcohol	Pistachio	0.93	1	8.89	A
isopropyl alcohol	Plum	0.27	6	9.6	A
isopropyl alcohol	Rights of way	12.5	13	334.5	A
isopropyl alcohol	Rights of way	199.97	N/A	N/A	N/A
isopropyl alcohol	Soil fumigation/preplant	1.67	4	56.5	A
isopropyl alcohol	Squash	5.52	6	300.0	A
isopropyl alcohol	Squash, winter	0.77	2	47.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Strawberry	4.53	7	216.0	A
isopropyl alcohol	Structural pest control	20.98	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	7.7	9	459.0	A
isopropyl alcohol	Tomato, processing	14.14	12	849.0	A
isopropyl alcohol	Uncultivated ag	25.06	21	583.0	A
isopropyl alcohol	Uncultivated non-ag	1.7	2	30.0	A
isopropyl alcohol	Walnut	681.43	416	11,600.74	A
isopropyl alcohol	Wheat	2.01	8	182.3	A
isopropyl alcohol	Wheat (forage - fodder)	2.34	8	191.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	2.24	7	599.0	A
isopropylamine dodecylbenzene sulfonate	Almond	49.32	60	3,689.28	A
isopropylamine dodecylbenzene sulfonate	Apricot	2.21	1	160.0	A
isopropylamine dodecylbenzene sulfonate	Cherry	23.6	23	484.32	A
isopropylamine dodecylbenzene sulfonate	Walnut	3.85	18	203.58	A
isopropylamine dodecylbenzene sulfonate	Water area	21.96	N/A	3,444.08	A
isoxaben	Almond	191.69	20	332.79	A
isoxaben	Grape, wine	120.33	19	285.49	A
isoxaben	Landscape maintenance	537.35	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	78.17	9	209.95	A
isoxaben	Olive	310.54	8	357.0	A
isoxaben	Rights of way	2.95	2	5.5	A
isoxaben	Rights of way	277.14	N/A	N/A	N/A
isoxaben	Soil fumigation/preplant	6.44	2	12.5	A
isoxaben	Structural pest control	0.24	N/A	N/A	N/A
isoxaben	Walnut	15.99	2	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Apple	18,515.5	12	260.2	A
kaolin	Cherry	21,850.48	65	661.5	A
kaolin	Grape, wine	1,258.75	5	52.0	A
kaolin	Lettuce, leaf	0.14	2	0.02	A
kaolin	Soil fumigation/preplant	1,852.5	1	65.0	A
kaolin	Spinach	0.62	3	0.03	A
kaolin	Tomato	3,478.81	13	197.34	A
kaolin	Walnut	111,056.19	66	3,732.5	A
kaolin	Watermelon	0.1	1	0.01	A
kasugamycin hydrochloride	Almond	82.19	17	845.75	A
kasugamycin hydrochloride	Apple	50.28	32	465.5	A
kasugamycin hydrochloride	Cherry	50.63	50	605.19	A
kasugamycin hydrochloride	Walnut	260.27	66	2,770.4	A
kerosene	Wheat	43.54	1	55.7	A
(s)-kinoprene	Melon	0.02	1	2,700.0	S
(s)-kinoprene	N-grnhs plants in containers	24.46	35	26.58	A
(s)-kinoprene	Pepper, fruiting	0.02	1	2,520.0	S
(s)-kinoprene	Tomato	0.02	1	2,520.0	S
kresoxim-methyl	Grape, wine	1,000.53	195	7,959.51	A
kresoxim-methyl	N-outdr flower	0.13	3	0.75	A
lactose	Cherry	0.68	1	5.0	A
lambda-cyhalothrin	Alfalfa	1,186.62	879	38,818.23	A
lambda-cyhalothrin	Almond	1,931.55	1,056	51,678.03	A
lambda-cyhalothrin	Apple	67.99	49	1,429.2	A
lambda-cyhalothrin	Apricot	4.28	3	102.0	A
lambda-cyhalothrin	Asparagus	14.81	6	415.5	A
lambda-cyhalothrin	Bean, dried	147.16	102	5,097.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Buildings/non-ag outdoor	<0.01	N/A	3.0	U
lambda-cyhalothrin	Cantaloupe	1.56	1	58.0	A
lambda-cyhalothrin	Cherry	967.56	1,167	22,864.54	A
lambda-cyhalothrin	Corn (forage - fodder)	19.0	14	707.35	A
lambda-cyhalothrin	Corn, grain	3.89	2	199.0	A
lambda-cyhalothrin	Corn, human consumption	344.01	311	10,635.0	A
lambda-cyhalothrin	Cucumber	3.13	5	101.03	A
lambda-cyhalothrin	Landscape maintenance	0.45	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, leaf	<0.01	1	0.01	A
lambda-cyhalothrin	Melon	4.01	9	147.81	A
lambda-cyhalothrin	Oat (forage - fodder)	5.0	1	160.0	A
lambda-cyhalothrin	Onion, dry	19.24	15	733.0	A
lambda-cyhalothrin	Orchardgrass	0.81	1	25.0	A
lambda-cyhalothrin	Peach	61.44	58	1,624.0	A
lambda-cyhalothrin	Pear	1.64	2	40.0	A
lambda-cyhalothrin	Pistachio	2.51	4	69.0	A
lambda-cyhalothrin	Potato	60.67	22	1,775.2	A
lambda-cyhalothrin	Public health	0.04	N/A	N/A	N/A
lambda-cyhalothrin	Pumpkin	1.1	6	38.04	A
lambda-cyhalothrin	Ryegrass	1.09	2	34.28	A
lambda-cyhalothrin	Soil fumigation/preplant	3.26	2	80.0	A
lambda-cyhalothrin	Squash, winter	2.68	4	92.0	A
lambda-cyhalothrin	Structural pest control	125.4	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	21.33	28	777.12	A
lambda-cyhalothrin	Tomato, processing	290.68	201	10,506.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Uncultivated ag	7.16	3	260.0	A
lambda-cyhalothrin	Walnut	856.98	546	21,664.44	A
lambda-cyhalothrin	Watermelon	3.6	7	133.29	A
lauric acid	Almond	0.01	2	0.06	A
lauryl alcohol	Apple	0.29	1	5.0	A
lauryl alcohol	Walnut	46.39	15	667.76	A
lavandulyl senecioate	Grape, wine	63.55	110	5,078.35	A
lecithin	Alfalfa	2,181.46	401	21,410.17	A
lecithin	Almond	21,832.33	1,361	87,685.56	A
lecithin	Apple	72.47	16	191.0	A
lecithin	Apricot	353.53	24	1,068.88	A
lecithin	Asparagus	17.11	3	175.7	A
lecithin	Barley	19.41	11	342.3	A
lecithin	Bean, dried	254.08	44	2,845.0	A
lecithin	Cabbage	11.13	2	68.0	A
lecithin	Cherry	1,257.53	274	3,612.83	A
lecithin	Corn (forage - fodder)	1,430.83	246	12,595.6	A
lecithin	Corn, grain	162.78	36	935.0	A
lecithin	Corn, human consumption	19.68	7	260.0	A
lecithin	Cucumber	51.51	5	363.33	A
lecithin	Forage hay/silage	18.37	6	136.0	A
lecithin	Garlic	56.88	4	196.69	A
lecithin	Grape	22.02	15	100.8	A
lecithin	Grape, wine	3,291.53	607	11,052.12	A
lecithin	Landscape maintenance	76.44	N/A	N/A	N/A
lecithin	N-grnhs transplants	513.86	6	152.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	N-outdr plants in containers	233.98	20	54.0	A
lecithin	Oat (forage - fodder)	494.37	92	3,632.5	A
lecithin	Olive	353.62	28	2,083.01	A
lecithin	Onion, dry	145.03	22	1,513.0	A
lecithin	Peach	77.2	8	320.61	A
lecithin	Pepper, fruiting	27.63	7	286.5	A
lecithin	Pistachio	17.38	3	51.0	A
lecithin	Plum	7.65	2	20.0	A
lecithin	Potato	624.34	240	6,180.52	A
lecithin	Pumpkin	33.01	6	237.0	A
lecithin	Rice	46.97	9	360.0	A
lecithin	Rights of way	428.36	66	2,235.0	A
lecithin	Rights of way	268.49	N/A	N/A	N/A
lecithin	Ryegrass	22.37	4	591.0	A
lecithin	Safflower	22.43	4	160.0	A
lecithin	Soil fumigation/preplant	181.27	54	1,642.79	A
lecithin	Squash, summer	0.94	1	6.0	A
lecithin	Tomato	9.53	3	96.0	A
lecithin	Tomato, processing	139.16	21	1,344.3	A
lecithin	Turf/sod	44.79	11	314.6	A
lecithin	Uncultivated ag	438.85	64	3,174.0	A
lecithin	Uncultivated non-ag	148.41	11	465.0	A
lecithin	Walnut	4,112.25	567	16,651.21	A
lecithin	Water area	14.08	1	100.0	A
lecithin	Watermelon	17.23	3	110.4	A
lecithin	Wheat	124.43	33	1,268.09	A
lecithin	Wheat (forage - fodder)	78.01	18	743.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lignin sulfonic acid, zinc salt	Grape, wine	37.53	2	50.0	A
lime-sulfur	Almond	10,222.49	26	1,522.75	A
lime-sulfur	Apple	11,505.64	78	1,189.79	A
lime-sulfur	Cherry	31,295.63	84	1,362.85	A
lime-sulfur	Grape, wine	75,711.39	196	7,299.85	A
lime-sulfur	Peach	2,366.41	2	77.0	A
limonene	Almond	721.92	30	2,247.28	A
limonene	Apricot	44.21	1	160.0	A
limonene	Cherry	18.07	2	61.32	A
limonene	Rights of way	1.21	1	375.0	S
limonene	Rights of way	9.39	N/A	N/A	N/A
limonene	Structural pest control	19.77	N/A	N/A	N/A
limonene	Walnut	75.22	17	187.58	A
linuron	Carrot	259.5	15	338.0	A
low molecular weight paraffinic oil	Alfalfa	55.68	94	3,915.5	A
low molecular weight paraffinic oil	Almond	961.41	174	5,219.65	A
low molecular weight paraffinic oil	Apricot	55.26	1	160.0	A
low molecular weight paraffinic oil	Blueberry	4.41	9	278.63	A
low molecular weight paraffinic oil	Cherry	40.33	44	586.76	A
low molecular weight paraffinic oil	Citrus	0.64	1	41.04	A
low molecular weight paraffinic oil	Corn (forage - fodder)	23.84	10	808.0	A
low molecular weight paraffinic oil	Corn, grain	12.32	5	472.6	A
low molecular weight paraffinic oil	Cucumber	2.66	2	127.0	A
low molecular weight paraffinic oil	Forage hay/silage	0.08	1	8.0	A
low molecular weight paraffinic oil	Garlic	5.66	4	226.0	A
low molecular weight paraffinic oil	Grape, wine	10.4	38	2,656.93	A
low molecular weight paraffinic oil	Landscape maintenance	1.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Oat	0.27	4	87.0	A
low molecular weight paraffinic oil	Oat (forage - fodder)	16.37	22	1,553.0	A
low molecular weight paraffinic oil	Olive	20.88	70	1,397.43	A
low molecular weight paraffinic oil	Orchardgrass	0.22	1	28.0	A
low molecular weight paraffinic oil	Pistachio	1.31	2	75.0	A
low molecular weight paraffinic oil	Potato	2.57	2	245.0	A
low molecular weight paraffinic oil	Public health	28.21	N/A	N/A	N/A
low molecular weight paraffinic oil	Rice	0.37	9	72.0	A
low molecular weight paraffinic oil	Rights of way	16.62	17	387.0	A
low molecular weight paraffinic oil	Rights of way	19.94	N/A	N/A	N/A
low molecular weight paraffinic oil	Safflower	1.0	1	60.0	A
low molecular weight paraffinic oil	Soil fumigation/preplant	50.08	21	1,502.0	A
low molecular weight paraffinic oil	Tomato	7.64	9	392.4	A
low molecular weight paraffinic oil	Tomato, processing	1.41	3	134.0	A
low molecular weight paraffinic oil	Uncultivated ag	51.11	24	1,307.4	A
low molecular weight paraffinic oil	Uncultivated non-ag	7.95	6	313.0	A
low molecular weight paraffinic oil	Walnut	152.23	83	1,498.87	A
low molecular weight paraffinic oil	Wheat	1,791.47	33	1,890.4	A
low molecular weight paraffinic oil	Wheat (forage - fodder)	2.67	5	343.0	A
magnesium phosphide	Almond	71.71	N/A	293,928.0	C
magnesium phosphide	Commodity fumigation	173.74	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	562.89	N/A	N/A	N/A
magnesium phosphide	Structural pest control	0.29	N/A	N/A	N/A
malathion	Alfalfa	4,123.93	77	3,570.0	A
malathion	Asparagus	415.77	4	406.6	A
malathion	Bean, dried	36.8	1	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Cherry	4,619.48	148	3,586.88	A
malathion	Grape, wine	762.39	3	384.0	A
malathion	Melon	17.0	5	10.75	A
malathion	N-outdr plants in containers	262.23	8	133.0	A
malathion	N-outdr transplants	9.61	3	5.95	A
malathion	Pumpkin	821.0	24	802.8	A
malathion	Strawberry	14.31	2	9.0	A
malathion	Walnut	4,282.79	49	1,743.0	A
mancozeb	Almond	26,096.19	153	6,081.8	A
mancozeb	Apple	9,410.2	161	2,968.0	A
mancozeb	Grape, wine	115.2	1	64.0	A
mancozeb	Landscape maintenance	89.2	N/A	N/A	N/A
mancozeb	N-grnhs transplants	405.16	10	270.27	A
mancozeb	Onion, dry	4,258.32	33	2,268.0	A
mancozeb	Pepper, fruiting	675.0	7	450.0	A
mancozeb	Potato	2,074.73	61	1,300.91	A
mancozeb	Tomato	6.0	3	6.0	A
mancozeb	Turf/sod	684.99	9	44.22	A
mancozeb	Walnut	92,641.39	1,454	51,216.07	A
mancozeb	Watermelon	79.9	2	40.0	A
mandipropamid	Basil, sweet	5.97	2	46.0	A
mandipropamid	Cucumber	7.17	1	55.0	A
mandipropamid	N-grnhs plants in containers	2.33	8	21.37	A
mandipropamid	Potato	133.81	58	1,288.48	A
mandipropamid	Pumpkin	22.59	3	180.0	A
maneb	Walnut	31.2	3	14.0	A
margosa oil	Grape, wine	68.68	3	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpa, dimethylamine salt	Barley	387.66	15	525.3	A
mcpa, dimethylamine salt	Corn (forage - fodder)	225.01	5	277.0	A
mcpa, dimethylamine salt	Forage hay/silage	792.79	49	1,429.25	A
mcpa, dimethylamine salt	Oat	113.66	8	136.0	A
mcpa, dimethylamine salt	Oat (forage - fodder)	2,630.64	86	4,385.0	A
mcpa, dimethylamine salt	Orchardgrass	29.11	2	40.0	A
mcpa, dimethylamine salt	Pasture (forage - fodder)	31.63	3	57.0	A
mcpa, dimethylamine salt	Pastureland	36.3	2	65.0	A
mcpa, dimethylamine salt	Soil fumigation/preplant	108.08	5	76.0	A
mcpa, dimethylamine salt	Triticale	270.25	13	459.0	A
mcpa, dimethylamine salt	Uncultivated ag	87.7	1	99.0	A
mcpa, dimethylamine salt	Wheat	2,725.58	89	4,715.0	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	2,444.49	68	3,703.9	A
mcpp, dimethylamine salt	Landscape maintenance	0.16	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	5.87	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	5.23	N/A	N/A	N/A
mecoprop-p	Golf course turf	14.89	5	99.5	A
mecoprop-p	Landscape maintenance	66.23	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	1.84	N/A	24.0	A
mecoprop-p	N-grnhs transplants	1.28	N/A	10.0	A
mecoprop-p	Rights of way	0.32	N/A	N/A	N/A
mecoprop-p	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Almond	705.52	12	740.1	A
mefenoxam	Asparagus	101.85	4	203.3	A
mefenoxam	Golf course turf	53.87	N/A	79.75	A
mefenoxam	Grape, wine	50.14	2	100.0	A
mefenoxam	Landscape maintenance	8.26	N/A	N/A	N/A
mefenoxam	Melon	4.97	6	9.92	A
mefenoxam	N-grnhs flower	0.15	3	26,000.0	S
mefenoxam	N-grnhs plants in containers	10.44	133	361.08	A
mefenoxam	N-outdr plants in containers	24.57	33	979.1	A
mefenoxam	N-outdr transplants	143.42	12	286.25	A
mefenoxam	Onion, dry	230.91	36	2,259.0	A
mefenoxam	Peach	0.32	4	1.84	A
mefenoxam	Pepper, fruiting	35.07	4	280.0	A
mefenoxam	Potato	216.32	15	1,105.0	A
mefenoxam	Pumpkin	145.46	20	902.0	A
mefenoxam	Tomato	38.8	6	129.13	A
mefenoxam	Tomato, processing	334.64	41	2,261.9	A
mefenoxam	Turf/sod	2.03	1	2.95	A
mefenoxam	Walnut	881.76	20	1,718.5	A
mefenoxam	Watermelon	114.55	30	591.92	A
mefenoxam, other related	Golf course turf	1.77	N/A	79.75	A
mefenoxam, other related	Landscape maintenance	0.26	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	0.01	3	26,000.0	S
mefenoxam, other related	N-grnhs plants in containers	0.34	133	361.08	A
mefenoxam, other related	N-outdr plants in containers	0.81	33	979.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefluidide, diethanolamine salt	Landscape maintenance	0.1	N/A	N/A	N/A
mesosulfuron-methyl	Triticale	2.48	4	186.0	A
mesosulfuron-methyl	Wheat	23.9	41	1,872.6	A
mesosulfuron-methyl	Wheat (forage - fodder)	2.66	10	199.5	A
mesotrione	Almond	1,025.22	126	5,497.02	A
mesotrione	Corn (forage - fodder)	36.59	5	189.0	A
mesotrione	Landscape maintenance	1.07	N/A	N/A	N/A
mesotrione	N-grnhs flower	0.5	N/A	1.0	A
mesotrione	Turf/sod	105.45	17	423.0	A
mesotrione	Walnut	141.29	17	773.23	A
metaflumizone	Almond	17.82	416	18,965.91	A
metaflumizone	Grape, wine	0.76	20	764.84	A
metaflumizone	Walnut	0.18	5	192.0	A
metaldehyde	Landscape maintenance	1.85	N/A	N/A	N/A
metaldehyde	N-outdr plants in containers	10.0	1	12.25	A
metaldehyde	Structural pest control	13.21	N/A	N/A	N/A
metam-sodium	Rights of way	10,337.24	N/A	N/A	N/A
metconazole	Almond	1,832.23	467	20,028.23	A
metconazole	Apricot	0.11	1	1.0	A
metconazole	Blueberry	15.84	5	192.0	A
metconazole	Cherry	48.79	47	592.2	A
metconazole	Landscape maintenance	12.03	N/A	N/A	N/A
metconazole	Nectarine	0.22	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metconazole	Peach	7.04	20	58.02	A
metconazole	Pistachio	20.96	5	172.0	A
metconazole	Plum	0.22	1	2.0	A
metconazole	Turf/sod	2.5	1	5.0	A
metconazole	Walnut	339.23	78	3,305.0	A
methiocarb	N-grnhs plants in containers	12.98	17	13.42	A
methiocarb	N-grnhs transplants	3.75	3	6.0	A
methiocarb	N-outdr plants in containers	186.75	20	63.38	A
methiocarb	Peach	11.7	15	13.57	A
methomyl	Alfalfa	152.37	7	318.6	A
methomyl	Bean, dried	37.8	3	84.0	A
methomyl	Corn (forage - fodder)	85.05	6	189.0	A
methomyl	Corn, human consumption	6,474.29	431	14,422.0	A
methomyl	Potato	1,076.73	31	1,780.9	A
methomyl	Pumpkin	153.68	7	233.1	A
methomyl	Structural pest control	0.01	N/A	N/A	N/A
methomyl	Tomato	36.0	1	40.0	A
methomyl	Watermelon	37.8	2	48.0	A
methoprene	Public health	21.23	N/A	N/A	N/A
methoprene	Structural pest control	0.03	N/A	N/A	N/A
s-methoprene	Almond	29.85	61	4,003.0	A
s-methoprene	Commodity fumigation	5.06	N/A	N/A	N/A
s-methoprene	Public health	156.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	Structural pest control	1.18	N/A	N/A	N/A
methoxyfenozide	Alfalfa	2,161.41	299	14,497.08	A
methoxyfenozide	Almond	21,330.35	1,329	69,749.49	A
methoxyfenozide	Apple	333.76	73	1,369.1	A
methoxyfenozide	Apricot	177.45	7	718.0	A
methoxyfenozide	Bean, dried	228.97	38	1,455.66	A
methoxyfenozide	Cabbage	35.3	4	152.0	A
methoxyfenozide	Cantaloupe	1.79	2	11.4	A
methoxyfenozide	Cherry	1,581.01	349	7,290.2	A
methoxyfenozide	Corn (forage - fodder)	25.78	11	332.0	A
methoxyfenozide	Corn, human consumption	53.17	16	327.68	A
methoxyfenozide	Cucumber	0.14	1	2.0	A
methoxyfenozide	Grape	89.67	9	486.7	A
methoxyfenozide	Grape, wine	4,493.77	598	21,918.35	A
methoxyfenozide	Melon	0.98	3	5.56	A
methoxyfenozide	N-outdr transplants	4.2	6	21.8	A
methoxyfenozide	Pasture (forage - fodder)	9.76	2	69.0	A
methoxyfenozide	Peach	241.86	36	1,147.0	A
methoxyfenozide	Pepper, fruiting	49.44	9	362.2	A
methoxyfenozide	Pistachio	48.03	5	260.0	A
methoxyfenozide	Pomegranate	1.13	N/A	8.0	A
methoxyfenozide	Pumpkin	448.19	65	2,959.3	A
methoxyfenozide	Rice	271.75	47	1,539.6	A
methoxyfenozide	Ryegrass	4.83	2	34.28	A
methoxyfenozide	Soil fumigation/preplant	7.91	1	35.0	A
methoxyfenozide	Squash	42.22	6	276.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Squash, summer	18.57	4	106.0	A
methoxyfenozide	Tomato	168.66	33	1,155.86	A
methoxyfenozide	Tomato, processing	1,504.38	159	8,143.62	A
methoxyfenozide	Walnut	5,956.88	716	26,660.18	A
methoxyfenozide	Watermelon	449.26	63	2,865.55	A
methyl anthranilate	Cherry	49.55	1	28.0	A
methylated fatty acids from canola oil	Alfalfa	1,038.03	28	1,160.0	A
methylated fatty acids from canola oil	Almond	41,865.64	38	1,797.04	A
methylated fatty acids from canola oil	Cherry	148.12	8	62.61	A
methylated fatty acids from canola oil	Corn (forage - fodder)	723.27	28	1,129.0	A
methylated fatty acids from canola oil	Garbanzo bean	181.82	10	431.0	A
methylated fatty acids from canola oil	Grape, wine	387.23	6	121.33	A
methylated fatty acids from canola oil	Onion, dry	1,216.81	18	900.0	A
methylated fatty acids from canola oil	Soil fumigation/preplant	123.38	16	144.0	A
methylated fatty acids from canola oil	Walnut	1,495.6	41	1,671.55	A
methylated fatty acids from canola oil	Wheat	1.37	1	15.0	A
methylated soybean oil	Alfalfa	5,200.79	435	19,581.98	A
methylated soybean oil	Almond	88,498.41	2,343	91,858.34	A
methylated soybean oil	Apricot	324.06	16	1,005.0	A
methylated soybean oil	Bean, dried	320.0	44	2,458.0	A
methylated soybean oil	Blueberry	1,223.51	70	2,487.53	A
methylated soybean oil	Cabbage	30.16	1	50.0	A
methylated soybean oil	Carrot	153.09	5	124.0	A
methylated soybean oil	Cherry	4,131.82	603	7,682.55	A
methylated soybean oil	Citrus	16.99	2	62.59	A
methylated soybean oil	Corn (forage - fodder)	4,513.52	461	22,423.27	A
methylated soybean oil	Corn, grain	986.62	46	3,805.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Corn, human consumption	2,040.39	177	6,129.0	A
methyated soybean oil	Cucumber	63.57	4	295.0	A
methyated soybean oil	Forage hay/silage	36.24	9	258.0	A
methyated soybean oil	Garlic	136.86	7	377.13	A
methyated soybean oil	Grape	20.79	12	57.89	A
methyated soybean oil	Grape, wine	25,112.3	1,849	41,665.39	A
methyated soybean oil	Landscape maintenance	495.59	N/A	N/A	N/A
methyated soybean oil	Melon	9.6	1	44.0	A
methyated soybean oil	N-grnhs transplants	256.93	6	152.45	A
methyated soybean oil	N-outdr plants in containers	116.99	20	54.0	A
methyated soybean oil	Nectarine	4.78	1	3.0	A
methyated soybean oil	Oat	5.22	4	87.0	A
methyated soybean oil	Oat (forage - fodder)	675.84	107	4,842.5	A
methyated soybean oil	Olive	1,098.93	116	3,131.63	A
methyated soybean oil	Onion, dry	8.55	1	53.0	A
methyated soybean oil	Orchardgrass	6.87	2	40.0	A
methyated soybean oil	Peach	102.53	16	409.57	A
methyated soybean oil	Pepper, fruiting	3.52	2	60.0	A
methyated soybean oil	Persimmon	2.39	1	9.5	A
methyated soybean oil	Pistachio	191.92	8	269.0	A
methyated soybean oil	Plum	3.83	2	20.0	A
methyated soybean oil	Potato	337.22	222	5,688.47	A
methyated soybean oil	Public health	538.81	N/A	N/A	N/A
methyated soybean oil	Pumpkin	198.95	14	455.95	A
methyated soybean oil	Rice	130.59	26	733.8	A
methyated soybean oil	Rights of way	1,329.28	92	3,046.5	A
methyated soybean oil	Rights of way	606.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Ryegrass	7.44	2	34.28	A
methyated soybean oil	Safflower	36.1	7	137.0	A
methyated soybean oil	Soil fumigation/preplant	1,616.93	48	2,791.98	A
methyated soybean oil	Squash, summer	0.47	1	6.0	A
methyated soybean oil	Squash, winter	26.96	3	124.0	A
methyated soybean oil	Tomato	531.88	55	2,206.11	A
methyated soybean oil	Tomato, processing	934.53	50	2,123.37	A
methyated soybean oil	Triticale	12.59	1	58.0	A
methyated soybean oil	Turf/sod	227.48	12	317.2	A
methyated soybean oil	Uncultivated ag	2,369.29	83	4,826.2	A
methyated soybean oil	Uncultivated non-ag	431.79	11	583.0	A
methyated soybean oil	Vegetable	3.34	3	15.0	A
methyated soybean oil	Walnut	17,338.18	932	24,203.86	A
methyated soybean oil	Watermelon	125.12	3	102.6	A
methyated soybean oil	Wheat	34,357.44	67	2,975.47	A
methyated soybean oil	Wheat (forage - fodder)	398.21	47	1,938.55	A
methyl bromide	Cherry	12,835.0	N/A	31,289.0	U
methyl bromide	Commodity fumigation	13,490.37	N/A	N/A	N/A
methyl bromide	Fumigation, other	12,873.14	N/A	N/A	N/A
methyl bromide	N-outdr transplants	93,055.8	28	433.4	A
methyl bromide	Soil fumigation/preplant	1,872.9	4	8.5	A
methyl bromide	Turf/sod	4,704.0	1	12.0	A
methyl bromide	Walnut	1,221.0	N/A	616,100.0	C
2-methyl-1-butanol	Structural pest control	0.02	N/A	N/A	N/A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl eugenol	Regulatory pest control	52.15	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	3.97	N/A	7.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	10.0	N/A	399.0	U
methyl silicone resins	Alfalfa	3.4	6	156.0	A
methyl silicone resins	Almond	1,162.81	145	6,828.16	A
methyl silicone resins	Apple	30.57	16	253.1	A
methyl silicone resins	Cherry	885.25	262	5,910.85	A
methyl silicone resins	Corn (forage - fodder)	123.55	34	1,987.5	A
methyl silicone resins	Corn, human consumption	16.1	19	459.0	A
methyl silicone resins	Grape	0.56	1	1.0	A
methyl silicone resins	Grape, wine	908.58	214	9,105.0	A
methyl silicone resins	Landscape maintenance	19.95	N/A	N/A	N/A
methyl silicone resins	Oat (forage - fodder)	1.69	1	31.0	A
methyl silicone resins	Peach	17.55	4	107.0	A
methyl silicone resins	Plum	0.28	2	2.0	A
methyl silicone resins	Raspberry	1.68	1	16.0	A
methyl silicone resins	Rights of way	1.31	N/A	N/A	N/A
methyl silicone resins	Squash	25.63	12	308.98	A
methyl silicone resins	Squash, winter	0.7	2	32.0	A
methyl silicone resins	Structural pest control	2.44	N/A	N/A	N/A
methyl silicone resins	Tomato, processing	9.66	8	524.0	A
methyl silicone resins	Uncultivated ag	3.58	1	82.0	A
methyl silicone resins	Walnut	2,857.85	451	17,615.76	A
methyl silicone resins	Watermelon	0.99	1	24.0	A
metofluthrin	Structural pest control	0.13	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metolachlor	Bean, dried	282.43	2	142.0	A
metolachlor	Corn (forage - fodder)	860.09	14	636.0	A
metolachlor	Oat (forage - fodder)	233.41	3	164.0	A
s-metolachlor	Bean, dried	3,326.66	49	2,062.0	A
s-metolachlor	Bean, succulent	350.2	4	245.0	A
s-metolachlor	Corn (forage - fodder)	842.46	13	542.0	A
s-metolachlor	Corn, human consumption	3,985.77	41	1,177.0	A
s-metolachlor	Potato	1,092.05	12	573.0	A
s-metolachlor	Pumpkin	281.61	9	295.5	A
s-metolachlor	Rights of way	14.33	1	10.0	A
s-metolachlor	Safflower	314.39	6	199.0	A
s-metolachlor	Soil fumigation/preplant	258.7	4	154.0	A
s-metolachlor	Sorghum (forage - fodder)	90.64	3	57.0	A
s-metolachlor	Sorghum/milo	170.54	8	134.5	A
s-metolachlor	Tomato	3,837.83	51	2,058.07	A
s-metolachlor	Tomato, processing	17,119.55	178	9,589.36	A
s-metolachlor	Uncultivated ag	449.95	4	312.0	A
metrafenone	Grape, wine	1,383.14	186	5,433.17	A
metrafenone	Pumpkin	10.23	1	34.0	A
metrafenone	Watermelon	324.08	15	1,079.0	A
metribuzin	Alfalfa	410.11	21	729.1	A
metribuzin	Asparagus	396.44	4	203.3	A
metribuzin	Bean, dried	17.82	2	72.0	A
metribuzin	Garbanzo bean	81.92	6	331.0	A
metribuzin	Potato	197.1	28	544.3	A
metribuzin	Tomato	296.86	45	527.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metribuzin	Tomato, processing	1,149.48	44	2,177.01	A
mineral oil	Alfalfa	3,850.49	353	17,369.7	A
mineral oil	Almond	642,203.79	1,654	75,140.76	A
mineral oil	Apple	29,308.24	325	4,981.56	A
mineral oil	Apricot	7,801.78	13	444.04	A
mineral oil	Barley	8.0	5	261.0	A
mineral oil	Bean, dried	121.11	7	327.25	A
mineral oil	Bean, succulent	29.33	1	14.0	A
mineral oil	Bermudagrass	50.79	20	138.5	A
mineral oil	Blueberry	0.61	1	9.0	A
mineral oil	Cabbage	1.53	1	50.0	A
mineral oil	Cantaloupe	19.33	2	38.0	A
mineral oil	Cherry	131,221.4	1,094	18,712.56	A
mineral oil	Chestnut	2.98	1	5.0	A
mineral oil	Corn (forage - fodder)	650.52	108	4,361.7	A
mineral oil	Corn, grain	338.69	106	3,580.0	A
mineral oil	Corn, human consumption	878.94	27	496.0	A
mineral oil	Cucumber	358.48	6	347.0	A
mineral oil	Forage hay/silage	69.54	39	1,121.23	A
mineral oil	Garbanzo bean	2.22	2	72.0	A
mineral oil	Garlic	1,214.76	18	878.99	A
mineral oil	Golf course turf	127.84	N/A	8.0	A
mineral oil	Grape	497.7	36	2,082.2	A
mineral oil	Grape, wine	45,885.29	1,182	34,731.57	A
mineral oil	Landscape maintenance	549.67	N/A	N/A	N/A
mineral oil	N-outdr plants in containers	6,786.41	32	510.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Nectarine	629.65	6	27.0	A
mineral oil	Oat (forage - fodder)	17.16	13	358.0	A
mineral oil	Olive	7,693.61	114	3,003.92	A
mineral oil	Onion, dry	284.61	6	490.0	A
mineral oil	Pasture (forage - fodder)	6.51	8	183.0	A
mineral oil	Peach	8,363.32	76	1,365.84	A
mineral oil	Pear	349.58	1	20.0	A
mineral oil	Pepper, fruiting	85.12	3	187.0	A
mineral oil	Pistachio	9.93	8	140.0	A
mineral oil	Plum	301.43	12	32.0	A
mineral oil	Potato	64.82	8	411.41	A
mineral oil	Public health	9,058.16	N/A	N/A	N/A
mineral oil	Pumpkin	405.62	19	914.7	A
mineral oil	Regulatory pest control	181.03	N/A	N/A	N/A
mineral oil	Rice	34.58	5	32.0	A
mineral oil	Rights of way	549.47	17	724.8	A
mineral oil	Rights of way	145.55	N/A	N/A	N/A
mineral oil	Safflower	88.98	4	93.0	A
mineral oil	Soil fumigation/preplant	2,169.92	58	1,173.5	A
mineral oil	Sorghum/milo	4.13	9	215.0	A
mineral oil	Squash	309.78	6	138.4	A
mineral oil	Stone fruit	237.17	5	27.0	A
mineral oil	Structural pest control	64.75	N/A	N/A	N/A
mineral oil	Tomato	68.77	6	249.5	A
mineral oil	Tomato, processing	923.45	98	3,517.8	A
mineral oil	Triticale	12.3	12	401.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Uncultivated ag	1,266.96	48	2,597.41	A
mineral oil	Uncultivated non-ag	0.8	2	40.0	A
mineral oil	Walnut	30,959.77	1,323	42,279.5	A
mineral oil	Water area	3,573.88	N/A	3,444.08	A
mineral oil	Watermelon	383.96	12	409.0	A
mineral oil	Wheat	159.05	17	588.1	A
mineral oil	Wheat (forage - fodder)	21.59	24	653.55	A
morpholine	Alfalfa	3.01	1	160.0	A
msma	Golf course turf	1.59	1	1.0	A
msma	Landscape maintenance	87.04	N/A	N/A	N/A
msma	N-outdr flower	1.59	N/A	1.0	A
msma	Turf/sod	48.6	1	25.0	A
muscalure	Animal premise	<0.01	N/A	8,000.0	S
muscalure	Structural pest control	0.05	N/A	N/A	N/A
myclobutanol	Apple	874.81	90	2,988.1	A
myclobutanol	Apricot	0.15	1	1.0	A
myclobutanol	Cherry	1,807.95	683	13,346.96	A
myclobutanol	Fumigation, other	0.01	1	2,520.0	S
myclobutanol	Grape	12.91	6	120.5	A
myclobutanol	Grape, wine	1,110.87	374	10,298.57	A
myclobutanol	Landscape maintenance	0.63	N/A	N/A	N/A
myclobutanol	Melon	0.04	7	17,055.0	S
myclobutanol	N-outdr plants in containers	19.32	16	190.0	A
myclobutanol	N-outdr transplants	74.13	29	594.2	A
myclobutanol	Nectarine	1.95	3	13.0	A
myclobutanol	Peach	47.38	13	407.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Plum	0.3	1	2.0	A
myclobutanil	Pumpkin	96.76	11	788.8	A
myclobutanil	Soil fumigation/preplant	4.38	1	35.0	A
myclobutanil	Tomato	1.6	1	16.0	A
myclobutanil	Tomato	0.02	3	7,920.0	S
myclobutanil	Tomato, processing	24.4	2	244.0	A
myclobutanil	Watermelon	9.38	3	75.0	A
myclobutanil	Watermelon	0.01	2	5,880.0	S
myristyl alcohol	Apple	0.06	1	5.0	A
myristyl alcohol	Walnut	9.36	15	667.76	A
naa, ammonium salt	Olive	20.96	2	160.0	A
naa, potassium salt	Pear	2.19	1	20.0	A
naled	Walnut	633.97	23	618.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Alfalfa	0.26	10	472.0	A
napropamide	N-outdr plants in containers	346.43	5	193.61	A
natamycin	Cherry	173.49	N/A	37,252.0	T
nerolidol	Cherry	0.17	1	10.0	A
nerolidol	Grape, wine	0.86	4	52.0	A
nerolidol	Walnut	0.21	1	20.0	A
nicarbazin	Structural pest control	3.11	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	36.55	32	1,547.7	A
nicosulfuron	Corn, grain	10.51	8	444.7	A
nicosulfuron	Oat (forage - fodder)	3.89	3	164.0	A
nonanoic acid	Landscape maintenance	2.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid	Regulatory pest control	0.37	N/A	N/A	N/A
nonanoic acid	Water area	25.64	N/A	26.0	A
nonanoic acid, other related	Landscape maintenance	0.11	N/A	N/A	N/A
nonanoic acid, other related	Regulatory pest control	0.02	N/A	N/A	N/A
nonanoic acid, other related	Water area	1.35	N/A	26.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	130.47	60	2,976.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	2,469.25	621	25,415.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	144.66	48	1,282.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	16.41	2	320.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	10.51	6	326.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, succulent	9.73	5	236.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Blueberry	0.36	3	170.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	7.74	3	181.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	1,844.53	593	12,162.82	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	11.5	5	156.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	6.85	4	240.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	82.11	12	1,195.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,655.68	357	16,862.48	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	35.04	11	820.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	<0.01	2	5,040.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	0.72	1	3.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	0.55	2	34.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	5.74	1	100.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	49.45	47	893.98	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	<0.01	1	2,520.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	11.81	6	276.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Soil fumigation/preplant	1.6	1	35.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Squash, winter	8.7	12	287.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	0.01	3	7,560.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	17.66	8	681.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	15.7	4	405.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated non-ag	1.27	1	20.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	4,263.51	652	28,052.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	26.15	14	648.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	0.06	2	5,040.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	9.53	5	149.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	8,898.52	1,451	71,673.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	39,964.96	3,671	142,184.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	641.54	83	927.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	134.33	14	521.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	139.15	15	1,049.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	64.9	16	603.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	717.15	92	4,280.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	17.26	1	71.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	5.16	20	138.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	509.04	60	2,166.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	32.89	6	219.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	21.24	3	31.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	11.89	10	214.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	12,288.24	1,413	18,716.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	35.92	1	43.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2,434.85	547	24,534.11	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	1,103.09	157	8,068.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	827.63	445	14,378.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	289.66	28	1,435.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	285.44	44	1,470.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	31.24	12	503.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	715.52	79	4,055.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	335.45	67	1,653.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	11,816.03	2,299	60,151.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Hops	5.62	5	28.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	110.08	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.02	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	16.58	10	27.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	30.23	7	198.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	19.06	20	92.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	62.37	15	436.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	661.62	131	7,967.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	1,692.01	128	5,201.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	318.26	58	3,555.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orchardgrass	15.47	6	109.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	68.2	8	183.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	18.92	2	154.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	558.39	91	2,520.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	122.11	28	1,203.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	7.31	5	46.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	96.65	13	535.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	3.11	6	9.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	665.1	83	4,260.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	338.6	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	351.99	48	1,985.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	0.17	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	62.06	33	1,309.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	865.69	99	3,216.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,431.97	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	11.67	6	625.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	22.68	5	260.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	614.42	156	5,425.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	13.16	3	57.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	106.34	14	650.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, winter	1.94	2	47.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	53.24	8	219.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	73.88	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	94.29	10	504.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	489.14	49	1,720.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	2,367.95	458	20,608.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	97.36	13	601.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	75.19	19	478.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	998.64	139	6,357.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	98.34	19	758.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	22,031.47	2,180	67,517.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	380.99	36	1,297.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	667.59	146	6,707.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	472.36	127	5,365.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	42.65	15	699.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	323.49	97	3,296.68	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Apricot	1.84	1	77.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	17.88	23	414.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	521.5	188	3,964.99	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Landscape maintenance	0.7	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Olive	27.34	20	223.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	11.88	4	68.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Public health	50.23	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	2.71	4	22.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	2.22	2	17.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	5.63	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Safflower	4.31	2	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	4.63	3	41.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Turf/sod	1.65	2	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	231.66	111	4,529.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	464.38	203	7,728.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	9,991.67	666	32,158.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	39.13	4	368.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	114.55	23	1,331.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bermudagrass	0.73	20	138.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	193.82	164	2,200.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	279.32	59	3,662.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, grain	74.5	29	868.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	22.83	5	334.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cucumber	16.39	2	116.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	14.46	16	708.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	20.08	4	66.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	460.2	312	4,934.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	60.85	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	1.37	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	5.99	3	164.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	37.49	10	662.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	23.14	10	761.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	51.63	12	460.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	1.2	2	143.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	5.18	1	17.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pumpkin	22.8	10	444.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	19.28	11	451.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	22.72	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	57.1	11	861.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	162.83	62	1,968.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Turf/sod	5.16	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	82.5	17	1,255.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	2,728.43	424	14,032.27	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	30.58	13	534.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	15.43	5	284.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	1.55	12	219.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Apple	6.77	20	352.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Cherry	0.58	4	43.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rights of way	0.4	N/A	N/A	N/A
norflurazon	Almond	9.07	1	7.69	A
norflurazon	Cherry	31.74	3	35.0	A
norflurazon	Grape, wine	64.7	6	188.0	A
norflurazon	Walnut	86.77	1	44.16	A
novaluron	Apple	4.9	2	25.0	A
novaluron	Potato	45.17	9	630.0	A
novaluron	Pumpkin	1.49	1	19.0	A
novaluron	Structural pest control	4.16	N/A	N/A	N/A
novaluron	Watermelon	58.52	11	758.0	A
noviflumuron	Structural pest control	0.26	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Commodity fumigation	0.97	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	46.43	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Household	<0.01	N/A	3,000.0	S
octyl decyl dimethyl ammonium chloride	Structural pest control	9.14	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	90.24	30	2,247.28	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Apricot	5.53	1	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	2.26	2	61.32	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	26.41	18	344.58	A
oil of orange	Almond	18.05	30	2,247.28	A
oil of orange	Apricot	1.11	1	160.0	A
oil of orange	Cherry	0.45	2	61.32	A
oil of orange	Walnut	1.88	17	187.58	A
oleic acid	Alfalfa	135.05	49	2,718.3	A
oleic acid	Almond	1,524.36	372	14,958.5	A
oleic acid	Apple	64.88	26	659.2	A
oleic acid	Apricot	20.51	2	320.0	A
oleic acid	Bean, dried	13.14	6	326.0	A
oleic acid	Bean, succulent	12.16	5	236.0	A
oleic acid	Blueberry	0.44	3	170.0	A
oleic acid	Cantaloupe	9.68	3	181.0	A
oleic acid	Cherry	1,410.51	433	8,497.66	A
oleic acid	Corn, human consumption	8.56	4	240.0	A
oleic acid	Grape	9.55	1	133.0	A
oleic acid	Grape, wine	292.93	121	3,965.02	A
oleic acid	Melon	43.8	11	820.0	A
oleic acid	Olive	7.18	1	100.0	A
oleic acid	Peach	39.6	34	625.88	A
oleic acid	Pepper, fruiting	<0.01	1	2,520.0	S
oleic acid	Potato	3.31	1	31.5	A
oleic acid	Pumpkin	14.76	6	276.0	A
oleic acid	Soil fumigation/preplant	1.99	1	35.0	A
oleic acid	Squash, winter	10.87	12	287.0	A
oleic acid	Tomato	0.01	2	5,040.0	S
oleic acid	Tomato, processing	22.08	8	681.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Uncultivated ag	19.63	4	405.0	A
oleic acid	Walnut	1,225.41	286	12,136.4	A
oleic acid	Watermelon	32.69	14	648.0	A
oleic acid	Watermelon	<0.01	1	2,520.0	S
oleic acid, ethyl ester	Alfalfa	3,051.44	254	8,994.3	A
oleic acid, ethyl ester	Almond	4,559.15	292	7,827.81	A
oleic acid, ethyl ester	Basil, sweet	1.55	2	2.5	A
oleic acid, ethyl ester	Bean, dried	237.86	14	767.5	A
oleic acid, ethyl ester	Cherry	984.76	163	1,480.62	A
oleic acid, ethyl ester	Citrus	43.82	2	84.14	A
oleic acid, ethyl ester	Corn (forage - fodder)	456.53	49	1,665.0	A
oleic acid, ethyl ester	Corn, grain	99.25	8	464.7	A
oleic acid, ethyl ester	Corn, human consumption	76.86	4	86.0	A
oleic acid, ethyl ester	Forage hay/silage	35.39	4	154.0	A
oleic acid, ethyl ester	Grape, wine	11,226.57	1,155	29,833.56	A
oleic acid, ethyl ester	Landscape maintenance	218.57	N/A	N/A	N/A
oleic acid, ethyl ester	Melon	1.29	1	44.0	A
oleic acid, ethyl ester	Nectarine	0.31	1	0.5	A
oleic acid, ethyl ester	Olive	2,078.17	83	2,504.59	A
oleic acid, ethyl ester	Pistachio	55.83	2	75.0	A
oleic acid, ethyl ester	Pumpkin	55.76	7	306.2	A
oleic acid, ethyl ester	Rice	850.57	35	1,190.0	A
oleic acid, ethyl ester	Rights of way	339.97	9	355.0	A
oleic acid, ethyl ester	Rights of way	0.62	N/A	N/A	N/A
oleic acid, ethyl ester	Soil fumigation/preplant	101.29	1	170.0	A
oleic acid, ethyl ester	Squash	9.57	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Squash, winter	191.52	6	218.0	A
oleic acid, ethyl ester	Tomato	677.13	77	1,130.84	A
oleic acid, ethyl ester	Tomato, processing	1,036.56	17	1,119.4	A
oleic acid, ethyl ester	Triticale	64.77	1	58.0	A
oleic acid, ethyl ester	Uncultivated ag	115.23	2	129.67	A
oleic acid, ethyl ester	Uncultivated non-ag	19.36	2	15.0	A
oleic acid, ethyl ester	Walnut	5,467.02	280	8,230.98	A
oleic acid, ethyl ester	Water area	150.16	N/A	26.0	A
oleic acid, ethyl ester	Watermelon	2.88	1	15.0	A
oleic acid, methyl ester	Alfalfa	1,350.18	100	3,228.93	A
oleic acid, methyl ester	Almond	26,371.45	547	41,762.28	A
oleic acid, methyl ester	Apple	338.19	16	191.0	A
oleic acid, methyl ester	Apricot	314.17	8	390.22	A
oleic acid, methyl ester	Bean, dried	59.41	5	212.0	A
oleic acid, methyl ester	Cherry	1,221.98	99	1,261.31	A
oleic acid, methyl ester	Corn (forage - fodder)	656.61	46	2,013.4	A
oleic acid, methyl ester	Corn, grain	28.02	2	100.0	A
oleic acid, methyl ester	Corn, human consumption	232.59	37	1,106.0	A
oleic acid, methyl ester	Grape	22.07	5	16.9	A
oleic acid, methyl ester	Grape, wine	2,895.94	238	6,742.52	A
oleic acid, methyl ester	Hops	8.41	1	12.0	A
oleic acid, methyl ester	Landscape maintenance	180.1	N/A	N/A	N/A
oleic acid, methyl ester	N-grnhs flower	13.02	N/A	202.0	U
oleic acid, methyl ester	Olive	142.02	9	135.0	A
oleic acid, methyl ester	Potato	370.18	10	1,315.1	A
oleic acid, methyl ester	Pumpkin	111.25	9	397.0	A
oleic acid, methyl ester	Rights of way	1,164.12	32	1,389.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Rights of way	24.86	N/A	N/A	N/A
oleic acid, methyl ester	Safflower	16.81	1	60.0	A
oleic acid, methyl ester	Soil fumigation/preplant	72.84	2	58.93	A
oleic acid, methyl ester	Squash	27.86	3	170.0	A
oleic acid, methyl ester	Tomato	22.42	1	40.0	A
oleic acid, methyl ester	Tomato, processing	155.27	6	307.65	A
oleic acid, methyl ester	Turf/sod	76.2	4	124.0	A
oleic acid, methyl ester	Uncultivated ag	126.45	5	286.0	A
oleic acid, methyl ester	Uncultivated non-ag	228.61	3	270.0	A
oleic acid, methyl ester	Walnut	6,589.81	242	9,256.32	A
oleic acid, methyl ester	Water area	65.69	1	100.0	A
oleic acid, methyl ester	Watermelon	56.94	10	224.0	A
orchex 796 oil	Grape, wine	104.1	10	236.0	A
orchex 796 oil	Potato	22.81	1	31.5	A
organosilicone, poly oxyalkylene ether copolymer	Almond	126.79	39	1,907.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	165.35	54	1,901.11	A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	10.95	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Olive	9.59	6	307.0	A
organosilicone, poly oxyalkylene ether copolymer	Peach	5.44	6	79.1	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	561.86	79	2,761.67	A
oryzalin	Almond	7,256.53	162	3,771.63	A
oryzalin	Apple	115.59	3	36.92	A
oryzalin	Cherry	518.31	16	140.27	A
oryzalin	Grape	83.99	7	40.34	A
oryzalin	Grape, wine	3,587.26	66	2,348.85	A
oryzalin	Landscape maintenance	754.47	N/A	N/A	N/A
oryzalin	Nectarine	5.25	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oryzalin	Peach	24.35	3	8.67	A
oryzalin	Pomegranate	8.32	1	8.0	A
oryzalin	Rights of way	8,150.42	N/A	N/A	N/A
oryzalin	Soil fumigation/preplant	72.25	1	17.2	A
oryzalin	Structural pest control	0.1	N/A	N/A	N/A
oryzalin	Walnut	883.7	36	380.3	A
oxadiazon	Landscape maintenance	1.5	N/A	N/A	N/A
oxamyl	Potato	1,948.46	37	1,943.0	A
oxathiapiprolin	Cucumber	0.86	1	55.0	A
oxathiapiprolin	Pumpkin	5.06	7	323.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Alfalfa	8.43	10	472.0	A
oxyfluorfen	Almond	30,493.07	1,817	68,003.66	A
oxyfluorfen	Apple	249.08	18	359.1	A
oxyfluorfen	Apricot	286.97	5	447.82	A
oxyfluorfen	Basil, sweet	0.6	2	2.5	A
oxyfluorfen	Bean, dried	69.79	9	492.5	A
oxyfluorfen	Cherry	3,734.03	674	6,864.29	A
oxyfluorfen	Chestnut	4.62	1	5.0	A
oxyfluorfen	Corn (forage - fodder)	259.97	26	1,189.0	A
oxyfluorfen	Corn, grain	485.41	39	1,392.3	A
oxyfluorfen	Cucumber	7.44	2	127.0	A
oxyfluorfen	Forage hay/silage	0.76	2	4.25	A
oxyfluorfen	Garbanzo bean	46.39	6	331.0	A
oxyfluorfen	Garlic	451.99	51	2,474.06	A
oxyfluorfen	Grape	522.0	36	1,215.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Grape, wine	15,745.18	1,830	36,406.12	A
oxyfluorfen	Landscape maintenance	147.67	N/A	N/A	N/A
oxyfluorfen	N-grnhs flower	26.45	5	67.9	A
oxyfluorfen	Nectarine	1.0	1	3.0	A
oxyfluorfen	Oat (forage - fodder)	12.65	3	54.0	A
oxyfluorfen	Olive	501.34	53	1,445.95	A
oxyfluorfen	Onion, dry	449.08	41	2,954.0	A
oxyfluorfen	Pastureland	6.18	5	16.0	A
oxyfluorfen	Peach	27.63	12	91.68	A
oxyfluorfen	Pepper, fruiting	13.79	3	221.0	A
oxyfluorfen	Persimmon	7.4	3	28.0	A
oxyfluorfen	Pistachio	64.76	3	94.0	A
oxyfluorfen	Potato	264.05	19	490.3	A
oxyfluorfen	Pumpkin	77.49	5	293.0	A
oxyfluorfen	Research commodity	0.38	1	0.25	A
oxyfluorfen	Rice	196.92	12	286.4	A
oxyfluorfen	Rights of way	955.74	61	1,104.4	A
oxyfluorfen	Rights of way	1,078.87	N/A	N/A	N/A
oxyfluorfen	Safflower	14.21	4	175.0	A
oxyfluorfen	Soil fumigation/preplant	1,066.08	91	4,132.04	A
oxyfluorfen	Squash, summer	17.88	1	95.0	A
oxyfluorfen	Squash, winter	27.17	3	114.0	A
oxyfluorfen	Structural pest control	5.16	N/A	N/A	N/A
oxyfluorfen	Tomato	260.45	53	2,186.01	A
oxyfluorfen	Tomato, processing	834.64	77	4,351.8	A
oxyfluorfen	Uncultivated ag	1,168.36	208	6,635.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Uncultivated non-ag	132.44	16	325.0	A
oxyfluorfen	Walnut	11,834.06	1,203	29,574.92	A
oxyfluorfen	Water area	37.33	N/A	25.0	A
oxyfluorfen	Watermelon	55.96	4	223.0	A
oxyfluorfen	Wheat	19.78	8	80.34	A
oxytetracycline, calcium complex	Apple	988.92	106	2,177.89	A
oxytetracycline hydrochloride	Apple	38.7	27	364.5	A
oxytetracycline hydrochloride	Landscape maintenance	0.46	N/A	N/A	N/A
oxytetracycline hydrochloride	Structural pest control	0.1	N/A	N/A	N/A
oxytetracycline hydrochloride, other related	Apple	0.36	27	364.5	A
paclobutrazol	Golf course turf	5.02	4	34.0	A
paclobutrazol	Landscape maintenance	31.25	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	4.39	N/A	31.0	A
paclobutrazol	N-grnhs flower	0.16	2	50,000.0	S
paclobutrazol	N-grnhs plants in containers	1.45	156	58.57	A
paclobutrazol	Regulatory pest control	0.04	N/A	N/A	N/A
paclobutrazol	Rights of way	1,597.66	N/A	N/A	N/A
paclobutrazol	Structural pest control	0.01	N/A	N/A	N/A
paraquat dichloride	Alfalfa	4,018.67	135	6,056.87	A
paraquat dichloride	Almond	43,926.83	500	32,257.53	A
paraquat dichloride	Apple	1,308.55	76	962.75	A
paraquat dichloride	Cherry	2,626.77	188	1,780.16	A
paraquat dichloride	Forage hay/silage	5.22	1	4.0	A
paraquat dichloride	Grape, wine	2,797.82	70	2,171.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Landscape maintenance	3.31	N/A	N/A	N/A
paraquat dichloride	Olive	1,145.43	52	860.46	A
paraquat dichloride	Pasture (forage - fodder)	1.04	1	1.0	A
paraquat dichloride	Peach	133.31	9	97.83	A
paraquat dichloride	Pepper, fruiting	96.53	1	70.0	A
paraquat dichloride	Pistachio	34.91	1	25.0	A
paraquat dichloride	Pumpkin	380.96	6	368.0	A
paraquat dichloride	Rights of way	56.94	2	55.0	A
paraquat dichloride	Soil fumigation/preplant	212.9	8	259.1	A
paraquat dichloride	Squash	209.69	2	150.0	A
paraquat dichloride	Strawberry	30.0	2	8.0	A
paraquat dichloride	Uncultivated ag	596.34	12	464.0	A
paraquat dichloride	Uncultivated non-ag	19.53	3	13.0	A
paraquat dichloride	Walnut	2,444.49	122	1,977.05	A
pcp, other related	Almond	0.03	2	30.0	A
pendimethalin	Alfalfa	33,300.77	399	16,545.58	A
pendimethalin	Almond	53,492.17	653	23,147.81	A
pendimethalin	Apple	4.73	1	2.5	A
pendimethalin	Apricot	23.52	1	11.82	A
pendimethalin	Asparagus	770.07	4	203.3	A
pendimethalin	Bean, dried	1,100.57	22	1,169.5	A
pendimethalin	Bermudagrass	317.77	22	168.5	A
pendimethalin	Carrot	139.2	7	147.0	A
pendimethalin	Cherry	4,037.14	145	1,307.05	A
pendimethalin	Forage hay/silage	11.36	1	4.0	A
pendimethalin	Garlic	1,255.94	26	1,238.57	A
pendimethalin	Grape	123.14	9	126.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Grape, wine	13,846.09	354	8,537.96	A
pendimethalin	Landscape maintenance	1,377.09	N/A	N/A	N/A
pendimethalin	N-grnhs flower	68.8	N/A	24.0	A
pendimethalin	N-outdr plants in containers	325.83	25	192.68	A
pendimethalin	Olive	480.72	13	249.4	A
pendimethalin	Onion, dry	960.59	19	1,353.0	A
pendimethalin	Peach	33.14	3	15.75	A
pendimethalin	Pepper, fruiting	37.88	1	53.0	A
pendimethalin	Pistachio	394.15	2	99.0	A
pendimethalin	Potato	620.19	14	873.0	A
pendimethalin	Rice	1,757.64	48	1,836.08	A
pendimethalin	Rights of way	362.03	9	212.0	A
pendimethalin	Rights of way	6,428.53	N/A	N/A	N/A
pendimethalin	Soil fumigation/preplant	93.22	4	79.22	A
pendimethalin	Tomato	236.1	9	184.21	A
pendimethalin	Tomato, processing	4,336.04	77	4,398.4	A
pendimethalin	Turf/sod	1,486.6	25	847.5	A
pendimethalin	Uncultivated ag	703.32	9	632.0	A
pendimethalin	Uncultivated non-ag	19.89	1	10.0	A
pendimethalin	Walnut	16,087.4	325	6,265.83	A
penoxsulam	Almond	32.62	57	1,408.3	A
penoxsulam	Cherry	2.95	19	153.51	A
penoxsulam	Landscape maintenance	1.09	N/A	N/A	N/A
penoxsulam	Olive	1.67	8	65.11	A
penoxsulam	Rights of way	8.89	7	221.0	A
penoxsulam	Rights of way	10.55	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Structural pest control	0.11	N/A	N/A	N/A
penoxsulam	Walnut	40.97	129	1,901.65	A
penoxsulam	Water area	0.79	N/A	25.0	A
pentachlorophenol	Almond	0.24	2	30.0	A
penthiopyrad	Almond	1,678.96	181	7,130.9	A
penthiopyrad	Apricot	64.13	4	283.0	A
penthiopyrad	Cantaloupe	37.69	3	181.0	A
penthiopyrad	Cherry	1,385.1	328	5,592.3	A
penthiopyrad	Garlic	22.37	1	71.6	A
penthiopyrad	Golf course turf	2.06	N/A	4.0	A
penthiopyrad	Landscape maintenance	9.66	N/A	N/A	N/A
penthiopyrad	Melon	170.89	12	820.86	A
penthiopyrad	N-grnhs transplants	31.89	4	103.62	A
penthiopyrad	N-outdr transplants	3.05	4	9.8	A
penthiopyrad	Nectarine	0.65	2	2.5	A
penthiopyrad	Onion, dry	0.01	1	1,040.0	S
penthiopyrad	Peach	15.35	9	65.2	A
penthiopyrad	Pistachio	21.87	2	120.0	A
penthiopyrad	Plum	0.91	3	3.5	A
penthiopyrad	Pumpkin	57.47	6	276.0	A
penthiopyrad	Tomato	1.86	5	8.64	A
penthiopyrad	Tomato	0.38	11	28,440.0	S
penthiopyrad	Tomato, processing	34.62	2	124.4	A
penthiopyrad	Walnut	6.89	4	33.0	A
penthiopyrad	Watermelon	94.09	8	452.0	A
permethrin	Alfalfa	97.37	12	580.0	A
permethrin	Almond	1,037.38	64	4,178.65	A
permethrin	Cherry	6.38	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Corn (forage - fodder)	29.43	7	230.0	A
permethrin	Landscape maintenance	0.26	N/A	N/A	N/A
permethrin	N-grnhs plants in containers	9.04	17	15.86	A
permethrin	N-outdr plants in containers	45.21	8	27.6	A
permethrin	Onion, dry	223.59	8	853.0	A
permethrin	Pepper, fruiting	57.0	5	284.0	A
permethrin	Pistachio	41.01	3	140.0	A
permethrin	Pumpkin	31.75	2	159.0	A
permethrin	Structural pest control	447.33	N/A	N/A	N/A
permethrin	Tomato	24.94	4	275.0	A
permethrin	Tomato, processing	19.32	2	110.0	A
permethrin	Walnut	276.04	24	1,149.5	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Animal premise	45.5	N/A	215,800.0	S
peroxyacetic acid	Animal premise	21.97	N/A	4,113.0	U
peroxyacetic acid	Apple	13.32	2	72.5	A
peroxyacetic acid	Blueberry	72.76	39	1,596.62	A
peroxyacetic acid	Cherry	42.56	24	209.0	A
peroxyacetic acid	Ditch bank	14,522.78	N/A	9.0	U
peroxyacetic acid	Grape	2.94	1	16.0	A
peroxyacetic acid	Grape, wine	5.01	4	31.5	A
peroxyacetic acid	Melon	0.32	2	1.72	A
peroxyacetic acid	N-outdr transplants	2.03	6	11.25	A
peroxyacetic acid	Peach	1.36	30	24.22	A
peroxyacetic acid	Tomato	0.12	1	0.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Tomato	0.01	4	10,440.0	S
peroxyacetic acid	Water (industrial)	45.54	N/A	3.0	U
petroleum distillates	Commodity fumigation	1.4	N/A	N/A	N/A
petroleum distillates	Corn (forage - fodder)	5.13	1	80.0	A
petroleum distillates	Landscape maintenance	2.02	N/A	N/A	N/A
petroleum distillates	Oat (forage - fodder)	1.85	1	47.0	A
petroleum distillates	Rice	0.2	1	10.0	A
petroleum distillates	Structural pest control	3.07	N/A	N/A	N/A
petroleum oil, paraffin based	Almond	322.1	12	219.0	A
petroleum oil, paraffin based	Apple	1,405.57	20	352.5	A
petroleum oil, paraffin based	Cherry	139.15	7	63.47	A
petroleum oil, paraffin based	Corn, human consumption	9.23	2	80.0	A
petroleum oil, paraffin based	Rights of way	82.04	N/A	N/A	N/A
petroleum oil, unclassified	Almond	1,482.83	4	84.0	A
petroleum oil, unclassified	Apple	6,867.79	8	355.0	A
petroleum oil, unclassified	Cherry	11,213.86	57	1,485.25	A
petroleum oil, unclassified	Landscape maintenance	0.65	N/A	N/A	N/A
petroleum oil, unclassified	Soil fumigation/preplant	242.31	1	35.0	A
petroleum oil, unclassified	Stone fruit	1.04	1	1.0	A
petroleum oil, unclassified	Walnut	97.14	1	14.0	A
phenothrin	Structural pest control	0.7	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenylethyl propionate	Structural pest control	0.02	N/A	N/A	N/A
ortho-phenylphenol	Animal premise	<0.01	N/A	6,000.0	S
ortho-phenylphenol	Landscape maintenance	0.15	N/A	N/A	N/A
phorate	Potato	1,927.82	3	857.1	A
phosmet	Alfalfa	22.4	3	32.0	A
phosmet	Apple	1,707.65	7	288.5	A
phosmet	Walnut	4,079.4	36	1,527.8	A
phosphine	Almond	91.0	N/A	1,106,788.0	C
phosphine	Commodity fumigation	65,864.06	N/A	N/A	N/A
phosphine	Fumigation, other	29.69	N/A	N/A	N/A
phosphoric acid	Alfalfa	373.33	329	13,825.25	A
phosphoric acid	Almond	11,799.3	1,715	56,176.6	A
phosphoric acid	Apple	198.02	85	1,300.69	A
phosphoric acid	Apricot	2.56	3	160.8	A
phosphoric acid	Bean, dried	15.16	29	1,197.67	A
phosphoric acid	Blueberry	11.48	28	1,073.65	A
phosphoric acid	Cantaloupe	3.13	3	31.9	A
phosphoric acid	Cherry	3,588.58	1,377	19,119.7	A
phosphoric acid	Chestnut	0.44	1	14.0	A
phosphoric acid	Corn (forage - fodder)	84.87	76	3,930.0	A
phosphoric acid	Corn, human consumption	5.64	6	209.0	A
phosphoric acid	Cucumber	12.69	6	308.0	A
phosphoric acid	Forage hay/silage	0.81	4	105.0	A
phosphoric acid	Garbanzo bean	3.84	5	246.0	A
phosphoric acid	Grape	19.27	53	603.8	A
phosphoric acid	Grape, wine	2,292.47	1,385	29,170.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Landscape maintenance	3.85	N/A	N/A	N/A
phosphoric acid	N-grnhs transplants	4.18	10	27.0	A
phosphoric acid	Nectarine	0.75	5	16.0	A
phosphoric acid	Oat (forage - fodder)	15.53	19	1,585.0	A
phosphoric acid	Olive	83.79	12	474.4	A
phosphoric acid	Orchardgrass	0.31	1	25.0	A
phosphoric acid	Pastureland	0.51	2	65.0	A
phosphoric acid	Peach	16.71	27	412.99	A
phosphoric acid	Persimmon	0.86	5	46.0	A
phosphoric acid	Pistachio	0.16	1	17.0	A
phosphoric acid	Plum	0.07	2	1.6	A
phosphoric acid	Pomegranate	0.31	1	8.0	A
phosphoric acid	Pumpkin	1.35	2	137.0	A
phosphoric acid	Rights of way	30.69	41	765.7	A
phosphoric acid	Rights of way	15.42	N/A	N/A	N/A
phosphoric acid	Soil fumigation/preplant	30.43	28	759.44	A
phosphoric acid	Squash	9.41	4	227.0	A
phosphoric acid	Structural pest control	0.05	N/A	N/A	N/A
phosphoric acid	Tomato, processing	14.34	3	153.0	A
phosphoric acid	Turf/sod	0.43	2	50.0	A
phosphoric acid	Uncultivated ag	16.75	46	462.41	A
phosphoric acid	Uncultivated non-ag	1.56	3	36.0	A
phosphoric acid	Walnut	5,267.47	1,554	40,596.62	A
phosphoric acid	Water area	34.95	N/A	100.0	A
phosphoric acid	Watermelon	40.76	8	364.8	A
phosphoric acid	Wheat	11.97	15	600.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Wheat (forage - fodder)	7.41	16	644.5	A
pinoxaden	Barley	10.73	5	200.0	A
pinoxaden	Wheat	160.07	37	2,977.9	A
pinoxaden	Wheat (forage - fodder)	1.34	1	25.0	A
piperonyl butoxide	Animal premise	0.15	N/A	330,000.0	S
piperonyl butoxide	Commodity fumigation	0.58	N/A	N/A	N/A
piperonyl butoxide	Grape, wine	554.95	20	507.5	A
piperonyl butoxide	Melon	<0.01	1	640.0	S
piperonyl butoxide	Public health	470.5	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	455.31	N/A	N/A	N/A
piperonyl butoxide	Tomato	0.09	2	5,040.0	S
piperonyl butoxide	Uncultivated non-ag	0.15	2	400,000.0	C
piperonyl butoxide, other related	Grape, wine	138.74	20	507.5	A
piperonyl butoxide, other related	Melon	<0.01	1	640.0	S
piperonyl butoxide, other related	Public health	13.65	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	37.67	N/A	N/A	N/A
piperonyl butoxide, other related	Tomato	0.02	2	5,040.0	S
polyacrylamide, polyethylene glycol mixture	Almond	21.89	37	2,684.94	A
polyacrylamide, polyethylene glycol mixture	Apple	0.23	5	26.25	A
polyacrylamide, polyethylene glycol mixture	Cherry	1.51	17	228.98	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	4.82	29	996.0	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	0.38	4	47.09	A
polyacrylamide, polyethylene glycol mixture	Rights of way	5.32	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	0.62	1	104.0	A
polyacrylamide, polyethylene glycol mixture	Walnut	8.44	40	1,235.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Alfalfa	15.5	120	5,063.7	A
polyacrylamide polymer	Almond	461.06	996	45,829.23	A
polyacrylamide polymer	Apple	30.25	62	969.68	A
polyacrylamide polymer	Apricot	0.01	2	0.8	A
polyacrylamide polymer	Bean, dried	0.81	3	151.0	A
polyacrylamide polymer	Cherry	184.21	620	6,647.33	A
polyacrylamide polymer	Chestnut	0.14	1	14.0	A
polyacrylamide polymer	Corn (forage - fodder)	32.56	117	5,998.6	A
polyacrylamide polymer	Corn, grain	8.23	50	1,393.6	A
polyacrylamide polymer	Cucumber	0.54	4	169.33	A
polyacrylamide polymer	Forage hay/silage	0.47	6	133.0	A
polyacrylamide polymer	Garbanzo bean	1.24	5	246.0	A
polyacrylamide polymer	Garlic	0.58	2	185.56	A
polyacrylamide polymer	Grape	5.59	45	471.8	A
polyacrylamide polymer	Grape, wine	224.6	832	16,811.25	A
polyacrylamide polymer	Landscape maintenance	5.61	N/A	N/A	N/A
polyacrylamide polymer	Nectarine	0.24	5	16.0	A
polyacrylamide polymer	Oat (forage - fodder)	4.39	19	1,387.0	A
polyacrylamide polymer	Olive	2.31	8	280.52	A
polyacrylamide polymer	Pastureland	0.16	2	65.0	A
polyacrylamide polymer	Peach	5.05	27	351.58	A
polyacrylamide polymer	Persimmon	0.28	5	46.0	A
polyacrylamide polymer	Plum	0.02	2	1.6	A
polyacrylamide polymer	Pomegranate	0.1	1	8.0	A
polyacrylamide polymer	Potato	1.34	12	458.2	A
polyacrylamide polymer	Pumpkin	0.56	5	150.0	A
polyacrylamide polymer	Rice	0.92	1	246.0	A
polyacrylamide polymer	Rights of way	14.79	55	2,319.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Rights of way	3.54	N/A	N/A	N/A
polyacrylamide polymer	Safflower	0.39	3	88.0	A
polyacrylamide polymer	Soil fumigation/preplant	5.73	59	1,794.76	A
polyacrylamide polymer	Squash	3.05	4	227.0	A
polyacrylamide polymer	Tomato, processing	2.71	10	696.0	A
polyacrylamide polymer	Triticale	0.75	1	200.0	A
polyacrylamide polymer	Turf/sod	7.06	43	963.62	A
polyacrylamide polymer	Uncultivated ag	6.05	62	1,323.01	A
polyacrylamide polymer	Uncultivated non-ag	5.08	12	756.0	A
polyacrylamide polymer	Walnut	134.72	650	12,457.78	A
polyacrylamide polymer	Water area	0.47	1	100.0	A
polyacrylamide polymer	Wheat	4.01	29	1,176.0	A
polyacrylamide polymer	Wheat (forage - fodder)	3.78	20	542.5	A
polyacrylic polymer	Alfalfa	20.15	50	2,606.77	A
polyacrylic polymer	Almond	54.07	132	4,781.16	A
polyacrylic polymer	Cherry	0.11	2	8.26	A
polyacrylic polymer	Corn (forage - fodder)	0.19	1	35.0	A
polyacrylic polymer	Grape, wine	28.08	87	1,710.9	A
polyacrylic polymer	Soil fumigation/preplant	0.78	7	285.0	A
polyacrylic polymer	Walnut	2.21	8	165.57	A
polyacrylic polymer	Wheat	0.67	5	201.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	39.89	30	1,386.14	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	415.58	417	18,464.28	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	4.94	20	327.8	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	29.27	35	1,426.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	5.06	6	103.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	67.56	48	3,338.4	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs transplants	7.34	7	9.29	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	46.48	131	113.19	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	8.25	10	283.95	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.09	2	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Turf/sod	10.61	9	227.2	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	21.51	15	707.0	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat (forage - fodder)	2.45	5	129.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Corn, human consumption	3.05	1	39.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	19.28	8	154.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	287.68	10	1,064.0	A
polybutenes	Alfalfa	88.6	53	2,699.3	A
polybutenes	Almond	1,662.24	617	25,265.5	A
polybutenes	Apple	92.07	48	1,282.2	A
polybutenes	Apricot	13.68	2	320.0	A
polybutenes	Bean, dried	8.76	6	326.0	A
polybutenes	Bean, succulent	8.11	5	236.0	A
polybutenes	Blueberry	0.3	3	170.0	A
polybutenes	Cantaloupe	6.45	3	181.0	A
polybutenes	Cherry	1,327.71	596	12,243.82	A
polybutenes	Corn (forage - fodder)	6.05	5	156.0	A
polybutenes	Corn, human consumption	5.71	4	240.0	A
polybutenes	Grape	7.89	2	173.0	A
polybutenes	Grape, wine	587.46	184	6,642.77	A
polybutenes	Melon	29.2	11	820.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Melon	<0.01	2	5,040.0	S
polybutenes	Nectarine	0.38	1	3.0	A
polybutenes	Olive	90.69	42	905.45	A
polybutenes	Peach	49.66	51	990.98	A
polybutenes	Pepper, fruiting	<0.01	1	2,520.0	S
polybutenes	Pumpkin	9.84	6	276.0	A
polybutenes	Soil fumigation/preplant	1.33	1	35.0	A
polybutenes	Squash, winter	7.25	12	287.0	A
polybutenes	Tomato	0.01	3	7,560.0	S
polybutenes	Tomato, processing	14.72	8	681.0	A
polybutenes	Uncultivated ag	13.08	4	405.0	A
polybutenes	Walnut	1,765.08	459	18,948.15	A
polybutenes	Watermelon	21.79	14	648.0	A
polybutenes	Watermelon	0.03	2	5,040.0	S
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	384.4	9	2,095.31	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Bean, dried	2.17	1	60.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	118.77	50	3,537.0	A
polyether modified polysiloxane	Alfalfa	87.14	146	5,616.88	A
polyether modified polysiloxane	Almond	7,882.74	620	21,046.81	A
polyether modified polysiloxane	Apple	8.84	22	264.01	A
polyether modified polysiloxane	Apricot	0.13	1	1.0	A
polyether modified polysiloxane	Bean, dried	8.82	18	579.67	A
polyether modified polysiloxane	Cabbage	4.7	1	50.0	A
polyether modified polysiloxane	Cherry	183.98	230	2,649.1	A
polyether modified polysiloxane	Corn (forage - fodder)	14.22	17	869.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Corn, human consumption	298.22	163	5,539.0	A
polyether modified polysiloxane	Grape	1.25	4	66.0	A
polyether modified polysiloxane	Grape, wine	729.66	242	5,370.46	A
polyether modified polysiloxane	Nectarine	0.26	1	2.0	A
polyether modified polysiloxane	Oat (forage - fodder)	12.29	6	516.0	A
polyether modified polysiloxane	Onion, dry	1.33	1	53.0	A
polyether modified polysiloxane	Orchardgrass	0.28	1	25.0	A
polyether modified polysiloxane	Peach	2.94	5	89.78	A
polyether modified polysiloxane	Pistachio	24.66	3	143.0	A
polyether modified polysiloxane	Plum	0.26	1	2.0	A
polyether modified polysiloxane	Rights of way	2.23	6	101.0	A
polyether modified polysiloxane	Soil fumigation/preplant	0.38	2	24.52	A
polyether modified polysiloxane	Tomato, processing	109.62	36	1,450.07	A
polyether modified polysiloxane	Walnut	643.7	342	6,929.15	A
polyether modified polysiloxane	Wheat	1.93	6	239.6	A
polyether modified polysiloxane	Wheat (forage - fodder)	2.94	6	388.0	A
polyethoxylated castor oil	Alfalfa	3.94	6	245.0	A
polyethoxylated castor oil	Almond	2,534.47	171	7,266.65	A
polyethoxylated castor oil	Cabbage	1.57	1	50.0	A
polyethoxylated castor oil	Cherry	32.17	33	734.62	A
polyethoxylated castor oil	Corn (forage - fodder)	46.83	19	1,837.5	A
polyethoxylated castor oil	Corn, human consumption	99.41	163	5,539.0	A
polyethoxylated castor oil	Grape, wine	234.45	172	4,577.9	A
polyethoxylated castor oil	Oat (forage - fodder)	3.29	2	197.0	A
polyethoxylated castor oil	Onion, dry	0.44	1	53.0	A
polyethoxylated castor oil	Pistachio	8.22	3	143.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Rights of way	0.31	1	5.0	A
polyethoxylated castor oil	Tomato, processing	36.54	36	1,450.07	A
polyethoxylated castor oil	Walnut	187.14	149	4,270.33	A
polyethylene glycol	Alfalfa	295.57	182	7,690.8	A
polyethylene glycol	Almond	6,308.19	1,000	29,286.49	A
polyethylene glycol	Apple	347.42	76	896.67	A
polyethylene glycol	Apricot	0.85	6	4.8	A
polyethylene glycol	Asparagus	19.22	4	116.0	A
polyethylene glycol	Bean, dried	6.64	11	159.66	A
polyethylene glycol	Bean, succulent	9.41	1	71.0	A
polyethylene glycol	Cherry	1,175.12	324	3,033.5	A
polyethylene glycol	Corn (forage - fodder)	221.71	138	6,872.0	A
polyethylene glycol	Corn, grain	69.69	50	2,175.5	A
polyethylene glycol	Cucumber	4.55	2	144.0	A
polyethylene glycol	Forage hay/silage	4.85	2	45.0	A
polyethylene glycol	Garlic	54.52	7	583.4	A
polyethylene glycol	Grape	114.49	44	464.07	A
polyethylene glycol	Grape, wine	1,173.2	277	4,208.92	A
polyethylene glycol	N-grnhs transplants	9.04	10	27.0	A
polyethylene glycol	Nectarine	9.28	14	54.0	A
polyethylene glycol	Oat	25.08	9	329.0	A
polyethylene glycol	Oat (forage - fodder)	199.85	35	2,545.0	A
polyethylene glycol	Olive	22.09	6	75.0	A
polyethylene glycol	Pastureland	4.72	1	150.0	A
polyethylene glycol	Peach	157.97	28	705.24	A
polyethylene glycol	Persimmon	3.98	4	37.0	A
polyethylene glycol	Pistachio	5.89	1	8.89	A
polyethylene glycol	Plum	1.7	6	9.6	A
polyethylene glycol	Pumpkin	29.81	15	548.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Rice	11.36	9	360.0	A
polyethylene glycol	Rights of way	65.33	12	532.5	A
polyethylene glycol	Soil fumigation/preplant	16.62	8	381.9	A
polyethylene glycol	Squash	39.22	8	396.0	A
polyethylene glycol	Strawberry	28.64	7	216.0	A
polyethylene glycol	Sudangrass	49.93	10	504.0	A
polyethylene glycol	Tomato, processing	127.64	33	1,632.98	A
polyethylene glycol	Uncultivated ag	15.93	7	166.0	A
polyethylene glycol	Uncultivated non-ag	10.76	2	30.0	A
polyethylene glycol	Walnut	1,620.41	344	8,142.16	A
polyethylene glycol	Wheat	48.23	24	1,222.3	A
polyethylene glycol	Wheat (forage - fodder)	17.98	11	293.0	A
polyethylene glycol diacetate	Almond	0.31	3	145.0	A
polyethylene glycol diacetate	Apple	<0.01	1	7.0	A
polyethylene glycol diacetate	Cherry	<0.01	1	3.0	A
polyethylene glycol diacetate	Potato	1.39	8	1,070.1	A
polyethylene glycol diacetate	Rights of way	<0.01	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	1.17	1	20.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	21.12	11	322.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs flower	0.23	2	1.06	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs transplants	0.94	2	2.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Peach	5.19	52	53.19	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	50.45	18	719.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Alfalfa	762.86	254	8,994.3	A
polyethylene glycol stearate	Almond	1,139.79	292	7,827.81	A
polyethylene glycol stearate	Basil, sweet	0.39	2	2.5	A
polyethylene glycol stearate	Bean, dried	59.47	14	767.5	A
polyethylene glycol stearate	Cherry	246.19	163	1,480.62	A
polyethylene glycol stearate	Citrus	10.95	2	84.14	A
polyethylene glycol stearate	Corn (forage - fodder)	114.13	49	1,665.0	A
polyethylene glycol stearate	Corn, grain	24.81	8	464.7	A
polyethylene glycol stearate	Corn, human consumption	19.22	4	86.0	A
polyethylene glycol stearate	Forage hay/silage	8.85	4	154.0	A
polyethylene glycol stearate	Grape, wine	2,806.64	1,155	29,833.56	A
polyethylene glycol stearate	Landscape maintenance	54.64	N/A	N/A	N/A
polyethylene glycol stearate	Melon	0.32	1	44.0	A
polyethylene glycol stearate	Nectarine	0.08	1	0.5	A
polyethylene glycol stearate	Olive	519.54	83	2,504.59	A
polyethylene glycol stearate	Pistachio	13.96	2	75.0	A
polyethylene glycol stearate	Pumpkin	13.94	7	306.2	A
polyethylene glycol stearate	Rice	212.64	35	1,190.0	A
polyethylene glycol stearate	Rights of way	84.99	9	355.0	A
polyethylene glycol stearate	Rights of way	0.15	N/A	N/A	N/A
polyethylene glycol stearate	Soil fumigation/preplant	25.32	1	170.0	A
polyethylene glycol stearate	Squash	2.39	2	50.0	A
polyethylene glycol stearate	Squash, winter	47.88	6	218.0	A
polyethylene glycol stearate	Tomato	169.28	77	1,130.84	A
polyethylene glycol stearate	Tomato, processing	259.14	17	1,119.4	A
polyethylene glycol stearate	Triticale	16.19	1	58.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Uncultivated ag	28.81	2	129.67	A
polyethylene glycol stearate	Uncultivated non-ag	4.84	2	15.0	A
polyethylene glycol stearate	Walnut	1,366.76	280	8,230.98	A
polyethylene glycol stearate	Watermelon	0.72	1	15.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Corn, human consumption	2.93	33	617.5	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Squash	0.48	6	101.0	A
polyoxyethylene polyol fatty acid esters	Cherry	57.07	7	254.0	A
polyoxyethylene polyol fatty acid esters	Grape, wine	328.06	35	806.87	A
polyoxyethylene polyol fatty acid esters	Walnut	183.12	8	684.0	A
poly-i-para-menthene	Apple	230.29	4	166.0	A
poly-i-para-menthene	Apricot	0.24	1	1.0	A
poly-i-para-menthene	Cherry	139.06	21	357.7	A
poly-i-para-menthene	Grape, wine	2.02	1	17.0	A
poly-i-para-menthene	Nectarine	0.48	1	2.0	A
poly-i-para-menthene	Peach	1.43	2	7.0	A
poly-i-para-menthene	Stone fruit	0.06	1	1.0	A
poly-i-para-menthene	Walnut	1,083.11	32	815.5	A
polymeric terpenes	Almond	117.63	23	761.5	A
polymeric terpenes	Cherry	21.95	7	140.0	A
polymeric terpenes	Nectarine	9.6	5	35.0	A
polymeric terpenes	Peach	88.34	15	294.0	A
polymeric terpenes	Walnut	224.4	35	881.5	A
polymerized pinene	Almond	1,597.86	92	4,554.61	A
polymerized pinene	Apricot	12.46	3	66.04	A
polymerized pinene	Cherry	14.26	5	39.62	A
polymerized pinene	Corn, human consumption	24.05	10	140.0	A
polymerized pinene	Grape, wine	21.86	10	128.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Uncultivated ag	157.3	3	334.0	A
polymerized pinene	Walnut	53.18	8	194.7	A
polyoxin d, zinc salt	Almond	16.86	5	385.0	A
polyoxin d, zinc salt	Blueberry	7.05	5	161.0	A
polyoxin d, zinc salt	Cherry	1.31	2	30.0	A
polyoxin d, zinc salt	Landscape maintenance	1.08	N/A	N/A	N/A
polyoxin d, zinc salt	N-grnhs plants in containers	1.5	4	9.13	A
polyoxin d, zinc salt	Turf/sod	1.36	1	5.0	A
polyoxin d, zinc salt	Walnut	4.41	4	100.6	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Almond	0.81	2	36.0	A
polyoxyethylene dioleate	Almond	2.64	39	1,907.0	A
polyoxyethylene dioleate	Grape, wine	3.44	54	1,901.11	A
polyoxyethylene dioleate	Olive	0.2	6	307.0	A
polyoxyethylene dioleate	Peach	0.11	6	79.1	A
polyoxyethylene dioleate	Walnut	11.71	79	2,761.67	A
polyoxyethylene dioleate	Water area	26.28	N/A	26.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	1.64	1	7.3	A
polyoxyethylene mixed fatty acid ester	Almond	5.05	1	18.0	A
polyoxyethylene mixed fatty acid ester	Corn (forage - fodder)	24.91	2	222.0	A
polyoxyethylene mixed fatty acid ester	Walnut	20.13	7	48.57	A
polyoxyethylene polyoxypropylene	Alfalfa	8.41	4	273.0	A
polyoxyethylene polyoxypropylene	Almond	219.74	12	283.3	A
polyoxyethylene polyoxypropylene	Apple	929.44	86	2,901.99	A
polyoxyethylene polyoxypropylene	Cabbage	2.55	3	90.5	A
polyoxyethylene polyoxypropylene	Cherry	226.35	74	1,184.87	A
polyoxyethylene polyoxypropylene	Grape, wine	800.48	100	3,309.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Peach	76.57	4	154.0	A
polyoxyethylene polyoxypropylene	Pepper, fruiting	2.55	1	4.0	A
polyoxyethylene polyoxypropylene	Pumpkin	45.38	15	637.0	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Walnut	163.17	5	962.0	A
polyoxyethylene polyoxypropylene	Watermelon	306.15	96	6,812.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Alfalfa	0.63	5	93.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	284.46	143	6,898.06	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	5.82	16	253.1	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	198.39	288	6,534.75	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	7.26	23	695.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn, human consumption	3.07	19	459.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	0.11	1	1.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	210.36	240	9,819.79	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Oat (forage - fodder)	0.32	1	31.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	7.53	8	261.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pepper, fruiting	0.14	1	4.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Plum	0.05	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Raspberry	0.32	1	16.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.05	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash	4.88	12	308.98	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash, winter	0.13	2	32.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato, processing	2.15	4	348.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Uncultivated ag	0.68	1	82.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	615.31	450	18,374.26	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Watermelon	0.19	1	24.0	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	381.25	12	540.0	A
polyoxyethylene sorbitol, mixed ether ester	Almond	4,415.41	73	2,113.72	A
polyoxyethylene sorbitol, mixed ether ester	Cantaloupe	94.37	2	38.0	A
polyoxyethylene sorbitol, mixed ether ester	Cherry	161.34	5	99.0	A
polyoxyethylene sorbitol, mixed ether ester	Corn (forage - fodder)	697.47	27	922.0	A
polyoxyethylene sorbitol, mixed ether ester	Corn, grain	830.09	62	1,097.7	A
polyoxyethylene sorbitol, mixed ether ester	Corn, human consumption	1.89	2	80.0	A
polyoxyethylene sorbitol, mixed ether ester	Cucumber	16.03	2	53.0	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	1,094.99	46	575.39	A
polyoxyethylene sorbitol, mixed ether ester	Olive	293.23	6	181.0	A
polyoxyethylene sorbitol, mixed ether ester	Potato	34.06	2	45.0	A
polyoxyethylene sorbitol, mixed ether ester	Pumpkin	405.39	9	289.7	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	614.04	10	370.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Soil fumigation/preplant	181.49	6	292.2	A
polyoxyethylene sorbitol, mixed ether ester	Tomato, processing	158.2	5	130.73	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	2,411.46	27	1,247.6	A
polyoxyethylene sorbitol, mixed ether ester	Walnut	312.16	12	296.11	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	16.04	4	60.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	49.67	12	219.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Apple	216.76	20	352.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Cherry	18.63	4	43.75	A
polyoxyethylene sorbitan mixed fatty acid esters	Pastureland	2.8	1	12.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	12.65	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	109.93	N/A	N/A	N/A
polyoxyethylene sorbitan monolaurate	Rights of way	21.0	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Alfalfa	953.36	245	12,630.3	A
polyoxyethylene sorbitan monooleate	Almond	35,953.45	93	4,297.39	A
polyoxyethylene sorbitan monooleate	Barley	18.67	5	261.0	A
polyoxyethylene sorbitan monooleate	Bean, dried	11.24	3	157.25	A
polyoxyethylene sorbitan monooleate	Blueberry	1.43	1	9.0	A
polyoxyethylene sorbitan monooleate	Cabbage	3.57	1	50.0	A
polyoxyethylene sorbitan monooleate	Cherry	104.04	28	535.65	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	219.74	72	2,874.7	A
polyoxyethylene sorbitan monooleate	Corn, grain	228.97	43	2,472.3	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	76.13	32	1,065.5	A
polyoxyethylene sorbitan monooleate	Garbanzo bean	5.17	2	72.0	A
polyoxyethylene sorbitan monooleate	Grape	27.36	6	613.2	A
polyoxyethylene sorbitan monooleate	Grape, wine	144.92	75	2,078.23	A
polyoxyethylene sorbitan monooleate	N-outdr plants in containers	5.0	17	68.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	25.19	10	277.0	A
polyoxyethylene sorbitan monooleate	Pasture (forage - fodder)	15.18	8	183.0	A
polyoxyethylene sorbitan monooleate	Peach	4.71	1	17.78	A
polyoxyethylene sorbitan monooleate	Pepper, fruiting	3.14	1	44.0	A
polyoxyethylene sorbitan monooleate	Pumpkin	23.16	5	324.0	A
polyoxyethylene sorbitan monooleate	Rights of way	0.14	1	2.0	A
polyoxyethylene sorbitan monooleate	Soil fumigation/preplant	37.6	46	568.0	A
polyoxyethylene sorbitan monooleate	Sorghum/milo	9.63	9	215.0	A
polyoxyethylene sorbitan monooleate	Tomato	25.24	3	207.9	A
polyoxyethylene sorbitan monooleate	Tomato, processing	172.37	34	2,181.5	A
polyoxyethylene sorbitan monooleate	Triticale	28.7	12	401.0	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	47.99	6	347.0	A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	0.89	1	20.0	A
polyoxyethylene sorbitan monooleate	Walnut	179.67	51	1,883.03	A
polyoxyethylene sorbitan monooleate	Water area	95.35	N/A	3,470.08	A
polyoxyethylene sorbitan monooleate	Watermelon	5.29	3	74.0	A
polyoxyethylene sorbitan monooleate	Wheat	70.39	16	500.1	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	42.97	19	504.05	A
polyoxyethylene sorbitan trioleate	Alfalfa	63.0	31	1,438.4	A
polyoxyethylene sorbitan trioleate	Almond	357.86	69	2,881.41	A
polyoxyethylene sorbitan trioleate	Cherry	597.62	21	423.0	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	1.76	1	365.0	A
polyoxyethylene sorbitan trioleate	Uncultivated ag	2.66	4	405.0	A
polyoxyethylene sorbitan trioleate	Walnut	2.96	4	119.58	A
polyoxyethylene sorbitan trioleate	Water area	578.28	N/A	3,444.08	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	626.97	247	12,342.3	A
polyoxyethylene soybean oil fatty acid ester	Almond	25,976.32	453	15,078.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Apple	56.81	5	74.1	A
polyoxyethylene soybean oil fatty acid ester	Barley	10.67	5	261.0	A
polyoxyethylene soybean oil fatty acid ester	Bean, dried	6.42	3	157.25	A
polyoxyethylene soybean oil fatty acid ester	Blueberry	0.82	1	9.0	A
polyoxyethylene soybean oil fatty acid ester	Cabbage	2.04	1	50.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	3,260.65	209	3,251.44	A
polyoxyethylene soybean oil fatty acid ester	Chestnut	4.04	1	14.0	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	366.35	88	3,750.7	A
polyoxyethylene soybean oil fatty acid ester	Corn, grain	130.84	43	2,472.3	A
polyoxyethylene soybean oil fatty acid ester	Corn, human consumption	99.58	3	144.0	A
polyoxyethylene soybean oil fatty acid ester	Eggplant	13.47	2	35.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	59.55	36	1,170.5	A
polyoxyethylene soybean oil fatty acid ester	Garbanzo bean	2.96	2	72.0	A
polyoxyethylene soybean oil fatty acid ester	Garlic	207.03	15	792.0	A
polyoxyethylene soybean oil fatty acid ester	Grape	1,024.53	26	1,328.8	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	24,651.94	866	28,370.06	A
polyoxyethylene soybean oil fatty acid ester	N-outdr plants in containers	2.86	17	68.0	A
polyoxyethylene soybean oil fatty acid ester	Nectarine	15.37	4	27.0	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	157.91	23	1,184.0	A
polyoxyethylene soybean oil fatty acid ester	Olive	6.64	1	21.5	A
polyoxyethylene soybean oil fatty acid ester	Orchardgrass	3.26	1	28.0	A
polyoxyethylene soybean oil fatty acid ester	Pasture (forage - fodder)	8.67	8	183.0	A
polyoxyethylene soybean oil fatty acid ester	Pastureland	10.02	2	65.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	405.59	28	497.9	A
polyoxyethylene soybean oil fatty acid ester	Pepper, fruiting	1.8	1	44.0	A
polyoxyethylene soybean oil fatty acid ester	Pumpkin	13.23	5	324.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Rice	91.06	38	1,179.6	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	38.13	2	57.0	A
polyoxyethylene soybean oil fatty acid ester	Soil fumigation/preplant	79.04	49	647.2	A
polyoxyethylene soybean oil fatty acid ester	Sorghum/milo	5.51	9	215.0	A
polyoxyethylene soybean oil fatty acid ester	Squash	82.64	4	245.0	A
polyoxyethylene soybean oil fatty acid ester	Squash, summer	14.63	1	95.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato	14.43	3	207.9	A
polyoxyethylene soybean oil fatty acid ester	Tomato, processing	98.49	34	2,181.5	A
polyoxyethylene soybean oil fatty acid ester	Triticale	16.4	12	401.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	271.13	17	1,011.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated non-ag	1.31	2	21.0	A
polyoxyethylene soybean oil fatty acid ester	Walnut	9,517.44	401	12,000.99	A
polyoxyethylene soybean oil fatty acid ester	Watermelon	3.02	3	74.0	A
polyoxyethylene soybean oil fatty acid ester	Wheat	40.22	16	500.1	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	29.78	20	538.05	A
polyoxyethylene tall oil fatty acid ester	Grape, wine	4.18	1	40.0	A
polypropylene glycol	Rights of way	1.24	N/A	N/A	N/A
polypropylene glycol	Walnut	0.38	8	143.0	A
polysorbate 65	Almond	129.61	17	623.06	A
polysorbate 65	Cherry	1.13	1	8.1	A
polysorbate 65	Grape, wine	306.52	62	1,605.83	A
polysorbate 65	Landscape maintenance	0.07	N/A	N/A	N/A
polysorbate 65	Potato	5.1	6	366.41	A
polysorbate 65	Rights of way	2.79	N/A	N/A	N/A
potash soap	Cherry	249.8	2	30.0	A
potash soap	Grape, wine	50.75	1	25.0	A
potash soap	Melon	1.77	4	10,080.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	N-grnhs plants in containers	5.12	1	1.03	A
potash soap	Pepper, fruiting	1.3	4	10,080.0	S
potash soap	Regulatory pest control	34.48	N/A	N/A	N/A
potash soap	Squash	655.73	4	117.0	A
potash soap	Structural pest control	12.03	N/A	N/A	N/A
potash soap	Tomato	5.75	12	30,960.0	S
potash soap	Watermelon	0.33	2	5,040.0	S
potassium bicarbonate	Cherry	49.14	1	20.0	A
potassium bicarbonate	Grape	10.24	2	2.5	A
potassium bicarbonate	Grape, wine	3,303.78	47	1,145.92	A
potassium bicarbonate	Tomato	0.98	6	15,300.0	S
potassium hydroxide	Alfalfa	14.19	25	1,035.6	A
potassium hydroxide	Almond	36.56	102	3,055.61	A
potassium hydroxide	Apple	21.14	19	478.5	A
potassium hydroxide	Blueberry	21.34	28	1,073.65	A
potassium hydroxide	Cherry	34.79	91	1,574.55	A
potassium hydroxide	Grape, wine	93.9	239	5,126.53	A
potassium hydroxide	N-grnhs transplants	0.26	5	10.14	A
potassium hydroxide	Olive	1.51	5	81.95	A
potassium hydroxide	Peach	0.79	5	74.0	A
potassium hydroxide	Rights of way	4.35	6	284.0	A
potassium hydroxide	Soil fumigation/preplant	0.76	2	120.0	A
potassium hydroxide	Tomato, processing	1.32	5	280.0	A
potassium hydroxide	Uncultivated ag	0.38	1	25.0	A
potassium hydroxide	Walnut	76.82	147	4,669.36	A
potassium n-methyldithiocarbamate	Beet	14,936.01	6	87.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium n-methyldithiocarbamate	Cantaloupe	5,982.99	2	123.0	A
potassium n-methyldithiocarbamate	Collard	2,575.17	1	15.0	A
potassium n-methyldithiocarbamate	Melon	32,776.25	6	642.0	A
potassium n-methyldithiocarbamate	Pepper, fruiting	5,814.17	3	68.0	A
potassium n-methyldithiocarbamate	Potato	112,277.61	5	327.0	A
potassium n-methyldithiocarbamate	Pumpkin	26,524.3	2	235.0	A
potassium n-methyldithiocarbamate	Soil fumigation/preplant	7,004.47	1	102.0	A
potassium n-methyldithiocarbamate	Tomato, processing	181,453.66	35	2,553.35	A
potassium n-methyldithiocarbamate	Watermelon	16,727.19	5	296.0	A
potassium nitrate	Almond	141.83	48	1,943.5	A
potassium nitrate	Apple	200.85	19	478.5	A
potassium nitrate	Cherry	330.47	91	1,574.55	A
potassium nitrate	Grape, wine	12.87	5	162.0	A
potassium nitrate	N-grnhs transplants	2.46	5	10.14	A
potassium nitrate	Peach	7.5	5	74.0	A
potassium nitrate	Soil fumigation/preplant	7.25	2	120.0	A
potassium nitrate	Walnut	697.51	137	4,443.9	A
potassium phosphite	Alfalfa	210.4	2	121.0	A
potassium phosphite	Almond	35,652.39	328	17,029.8	A
potassium phosphite	Basil, sweet	79.98	2	46.0	A
potassium phosphite	Cherry	1,916.27	31	917.77	A
potassium phosphite	Golf course turf	372.9	N/A	37.5	A
potassium phosphite	Landscape maintenance	610.94	N/A	N/A	N/A
potassium phosphite	Melon	1.36	4	10,620.0	S
potassium phosphite	N-grnhs transplants	2,537.19	22	374.3	A
potassium phosphite	N-outdr flower	1.3	1	0.5	A
potassium phosphite	Olive	963.3	2	277.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Peach	486.86	17	206.57	A
potassium phosphite	Structural pest control	2.36	N/A	N/A	N/A
potassium phosphite	Walnut	79,613.99	573	26,646.5	A
potassium phosphite	Watermelon	0.01	1	2,520.0	S
prallethrin	Buildings/non-ag outdoor	<0.01	N/A	3.0	U
prallethrin	Public health	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	6.73	N/A	N/A	N/A
prodiamine	Landscape maintenance	62.29	N/A	N/A	N/A
prodiamine	N-outdr plants in containers	105.8	8	206.7	A
prodiamine	Rights of way	35.75	11	55.0	A
prodiamine	Rights of way	279.47	N/A	N/A	N/A
prodiamine	Structural pest control	0.03	N/A	N/A	N/A
prodiamine	Turf/sod	162.5	5	192.0	A
prodiamine	Water area	283.08	N/A	100.0	A
prohexadione-calcium	Apple	442.76	73	1,919.0	A
prohexadione-calcium	Cherry	667.38	126	2,435.0	A
propamocarb hydrochloride	Landscape maintenance	48.32	N/A	N/A	N/A
propamocarb hydrochloride	N-grnhs transplants	457.26	19	449.79	A
propamocarb hydrochloride	Pepper, fruiting	0.02	1	2,520.0	S
propamocarb hydrochloride	Watermelon	0.02	1	2,520.0	S
propanil	Rice	10,838.01	47	1,814.8	A
propargite	Almond	337.85	9	158.0	A
propargite	Cherry	3,045.32	64	1,561.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propargite	Corn (forage - fodder)	910.74	10	442.0	A
propargite	Corn, grain	1,533.15	28	832.5	A
propargite	Grape, wine	972.02	13	439.9	A
propargite	Walnut	44,180.82	412	15,300.09	A
propiconazole	Almond	1,891.25	195	8,718.15	A
propiconazole	Apricot	35.59	9	316.0	A
propiconazole	Barley	14.65	3	131.0	A
propiconazole	Carrot	13.67	2	120.0	A
propiconazole	Cherry	802.06	302	6,432.0	A
propiconazole	Garlic	238.03	26	1,380.05	A
propiconazole	Golf course turf	7.2	N/A	11.5	A
propiconazole	Landscape maintenance	31.78	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	11.95	6	24.5	A
propiconazole	N-outdr transplants	6.12	3	55.0	A
propiconazole	Nectarine	2.15	3	19.0	A
propiconazole	Peach	42.92	13	381.2	A
propiconazole	Plum	1.11	1	10.0	A
propiconazole	Soil fumigation/preplant	3.99	1	35.0	A
propiconazole	Structural pest control	4.25	N/A	N/A	N/A
propiconazole	Walnut	738.07	82	3,463.5	A
propionic acid	Alfalfa	1,578.63	279	16,391.63	A
propionic acid	Almond	7,196.47	563	30,414.11	A
propionic acid	Apricot	7.59	3	70.66	A
propionic acid	Asparagus	17.11	3	175.7	A
propionic acid	Barley	19.41	11	342.3	A
propionic acid	Bean, dried	97.35	22	1,389.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Cabbage	11.13	2	68.0	A
propionic acid	Cherry	334.32	101	1,121.31	A
propionic acid	Corn (forage - fodder)	145.45	38	1,484.0	A
propionic acid	Corn, grain	64.84	12	479.0	A
propionic acid	Corn, human consumption	19.68	7	260.0	A
propionic acid	Cucumber	29.54	3	195.33	A
propionic acid	Garlic	7.56	1	45.56	A
propionic acid	Grape	12.55	4	66.0	A
propionic acid	Grape, wine	2,609.77	434	8,540.17	A
propionic acid	Oat (forage - fodder)	58.5	22	803.0	A
propionic acid	Olive	235.22	23	1,756.01	A
propionic acid	Onion, dry	145.03	22	1,513.0	A
propionic acid	Peach	5.0	3	20.61	A
propionic acid	Pepper, fruiting	20.59	5	226.5	A
propionic acid	Potato	43.6	20	561.55	A
propionic acid	Pumpkin	19.8	4	151.0	A
propionic acid	Rights of way	53.59	12	264.0	A
propionic acid	Rights of way	61.62	N/A	N/A	N/A
propionic acid	Ryegrass	22.37	4	591.0	A
propionic acid	Safflower	22.43	4	160.0	A
propionic acid	Soil fumigation/preplant	144.67	49	1,451.68	A
propionic acid	Tomato	3.02	1	40.0	A
propionic acid	Tomato, processing	114.72	20	1,193.3	A
propionic acid	Turf/sod	18.14	6	150.6	A
propionic acid	Uncultivated ag	301.11	56	2,554.0	A
propionic acid	Uncultivated non-ag	99.42	8	195.0	A
propionic acid	Walnut	2,387.17	381	10,537.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Watermelon	17.23	3	110.4	A
propionic acid	Wheat	70.47	18	666.09	A
propionic acid	Wheat (forage - fodder)	34.77	10	307.5	A
propylene glycol	Alfalfa	165.52	124	5,762.1	A
propylene glycol	Almond	281.94	138	4,422.25	A
propylene glycol	Apple	955.08	107	3,287.49	A
propylene glycol	Bean, dried	1.52	1	71.0	A
propylene glycol	Blueberry	1.76	1	9.0	A
propylene glycol	Cabbage	1.1	1	50.0	A
propylene glycol	Cherry	1,858.5	660	12,539.96	A
propylene glycol	Corn (forage - fodder)	43.0	61	2,077.0	A
propylene glycol	Corn, grain	32.11	42	1,140.0	A
propylene glycol	Cucumber	0.22	1	2.0	A
propylene glycol	Forage hay/silage	3.01	4	56.0	A
propylene glycol	Garbanzo bean	1.59	2	72.0	A
propylene glycol	Grape	11.14	6	103.5	A
propylene glycol	Grape, wine	800.11	337	7,183.4	A
propylene glycol	Landscape maintenance	12.66	N/A	N/A	N/A
propylene glycol	N-grnhs flower	0.12	2	1.06	A
propylene glycol	N-grnhs transplants	2.43	12	29.0	A
propylene glycol	Oat (forage - fodder)	8.82	3	406.0	A
propylene glycol	Olive	30.84	2	170.0	A
propylene glycol	Onion, dry	136.54	27	2,159.0	A
propylene glycol	Pastureland	0.01	1	4.0	A
propylene glycol	Peach	38.19	63	289.37	A
propylene glycol	Pepper, fruiting	1.66	2	45.0	A
propylene glycol	Pistachio	5.02	3	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Rights of way	0.43	N/A	N/A	N/A
propylene glycol	Soil fumigation/preplant	17.58	24	399.45	A
propylene glycol	Strawberry	0.27	1	3.0	A
propylene glycol	Structural pest control	1.14	N/A	N/A	N/A
propylene glycol	Tomato	4.12	2	125.0	A
propylene glycol	Tomato, processing	26.04	13	954.1	A
propylene glycol	Uncultivated ag	13.35	7	330.0	A
propylene glycol	Walnut	2,295.4	666	24,433.91	A
propylene glycol	Watermelon	1.63	3	74.0	A
propylene glycol	Wheat (forage - fodder)	0.2	1	20.0	A
propylene glycol, methyl ether	Grape, wine	11.84	6	694.0	A
propylene oxide	Commodity fumigation	44,021.0	N/A	N/A	N/A
propylene oxide	Fumigation, other	7,612.0	N/A	N/A	N/A
pydiflumetofen	Grape, wine	3.67	3	28.0	A
pymetrozine	Cabbage	3.87	2	45.0	A
pymetrozine	N-grnhs plants in containers	3.77	19	24.08	A
pymetrozine	N-grnhs plants in containers	3.19	8	177,700.0	S
pymetrozine	N-outdr flower	0.08	1	0.1	A
pymetrozine	Pumpkin	82.11	26	955.2	A
pymetrozine	Watermelon	71.06	12	830.0	A
pyraclostrobin	Almond	2,608.8	611	27,014.24	A
pyraclostrobin	Apricot	17.57	6	189.0	A
pyraclostrobin	Cherry	952.93	540	9,703.48	A
pyraclostrobin	Golf course turf	0.8	N/A	4.0	A
pyraclostrobin	Grape	27.83	6	270.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Grape, wine	558.45	130	5,841.38	A
pyraclostrobin	Hops	1.34	1	12.0	A
pyraclostrobin	Landscape maintenance	1.73	N/A	N/A	N/A
pyraclostrobin	Melon	0.01	1	2,520.0	S
pyraclostrobin	N-grnhs flower	0.32	4	1.61	A
pyraclostrobin	N-grnhs plants in containers	18.08	41	29.53	A
pyraclostrobin	N-grnhs plants in containers	0.16	1	4,000.0	S
pyraclostrobin	N-grnhs transplants	18.22	13	133.84	A
pyraclostrobin	N-outdr plants in containers	32.5	21	133.75	A
pyraclostrobin	N-outdr transplants	144.36	35	805.85	A
pyraclostrobin	Nectarine	2.62	6	26.0	A
pyraclostrobin	Onion, dry	0.02	7	5,672.0	S
pyraclostrobin	Peach	67.9	87	748.59	A
pyraclostrobin	Pepper, fruiting	5.54	2	32.0	A
pyraclostrobin	Pistachio	8.35	6	87.0	A
pyraclostrobin	Plum	1.32	3	14.0	A
pyraclostrobin	Potato	339.53	105	2,391.9	A
pyraclostrobin	Pumpkin	13.82	3	108.0	A
pyraclostrobin	Strawberry	0.48	1	3.0	A
pyraclostrobin	Structural pest control	0.14	N/A	N/A	N/A
pyraclostrobin	Tomato	12.31	2	71.0	A
pyraclostrobin	Tomato	0.01	1	2,520.0	S
pyraclostrobin	Tomato, processing	585.14	74	3,822.2	A
pyraclostrobin	Walnut	360.4	88	3,741.78	A
pyraclostrobin	Watermelon	136.49	16	1,012.0	A
pyraflufen-ethyl	Almond	82.16	290	18,419.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Apple	2.62	27	419.11	A
pyraflufen-ethyl	Apricot	0.67	5	169.66	A
pyraflufen-ethyl	Bean, dried	0.12	1	36.0	A
pyraflufen-ethyl	Cantaloupe	0.13	2	38.0	A
pyraflufen-ethyl	Cherry	11.45	229	2,304.11	A
pyraflufen-ethyl	Chestnut	0.1	2	19.0	A
pyraflufen-ethyl	Corn (forage - fodder)	0.53	4	161.5	A
pyraflufen-ethyl	Corn, grain	1.2	23	392.6	A
pyraflufen-ethyl	Cucumber	0.49	2	147.0	A
pyraflufen-ethyl	Grape	3.05	13	606.88	A
pyraflufen-ethyl	Grape, wine	57.36	695	14,608.67	A
pyraflufen-ethyl	Landscape maintenance	0.06	N/A	N/A	N/A
pyraflufen-ethyl	N-grnhs flower	0.52	8	184.6	A
pyraflufen-ethyl	Oat (forage - fodder)	0.04	1	25.0	A
pyraflufen-ethyl	Olive	4.49	18	1,473.61	A
pyraflufen-ethyl	Onion, dry	2.77	13	927.0	A
pyraflufen-ethyl	Peach	1.01	12	243.77	A
pyraflufen-ethyl	Pepper, fruiting	0.22	3	78.5	A
pyraflufen-ethyl	Pistachio	0.32	1	80.0	A
pyraflufen-ethyl	Potato	0.91	9	300.9	A
pyraflufen-ethyl	Pumpkin	0.9	11	385.7	A
pyraflufen-ethyl	Rice	0.64	11	257.2	A
pyraflufen-ethyl	Rights of way	0.96	10	300.0	A
pyraflufen-ethyl	Soil fumigation/preplant	3.11	43	1,206.62	A
pyraflufen-ethyl	Tomato	0.51	4	153.0	A
pyraflufen-ethyl	Tomato, processing	1.8	25	625.2	A
pyraflufen-ethyl	Triticale	0.17	3	128.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Uncultivated ag	12.18	75	3,898.12	A
pyraflufen-ethyl	Walnut	14.23	122	3,278.09	A
pyraflufen-ethyl	Watermelon	0.16	2	48.0	A
pyraflufen-ethyl	Wheat	3.39	25	2,038.3	A
pyrethrins	Almond	0.27	1	6.0	A
pyrethrins	Animal premise	0.02	N/A	330,000.0	S
pyrethrins	Apple	3.3	18	193.68	A
pyrethrins	Basil, sweet	1.24	2	46.0	A
pyrethrins	Bean, succulent	1.2	1	42.0	A
pyrethrins	Cherry	2.94	5	116.5	A
pyrethrins	Commodity fumigation	1.44	N/A	N/A	N/A
pyrethrins	Fumigation, other	<0.01	1	2,520.0	S
pyrethrins	Grape, wine	71.97	23	577.5	A
pyrethrins	Landscape maintenance	0.02	N/A	N/A	N/A
pyrethrins	Melon	0.01	7	16,480.0	S
pyrethrins	Onion, dry	<0.01	3	3,120.0	S
pyrethrins	Pepper, fruiting	<0.01	1	2,520.0	S
pyrethrins	Public health	89.99	N/A	N/A	N/A
pyrethrins	Squash	15.91	17	377.16	A
pyrethrins	Structural pest control	71.66	N/A	N/A	N/A
pyrethrins	Tomato	0.06	15	37,575.0	S
pyrethrins	Tomato, processing	0.94	1	70.0	A
pyrethrins	Uncultivated non-ag	0.03	2	400,000.0	C
pyrethrins	Walnut	6.04	9	206.81	A
pyrethrins	Watermelon	<0.01	3	8,400.0	S
pyridaben	N-grnhs plants in containers	6.56	15	12.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridaben	Regulatory pest control	3.09	N/A	N/A	N/A
pyridaben	Structural pest control	0.56	N/A	N/A	N/A
pyrifluquinazon	N-grnhs plants in containers	0.35	5	2.92	A
pyrimethanil	Almond	2,801.74	359	12,746.58	A
pyrimethanil	Apple	107.54	37	502.6	A
pyrimethanil	N-outdr transplants	2.54	3	5.0	A
pyrimethanil	Peach	45.09	11	205.0	A
pyriofenone	Grape	19.96	2	204.4	A
pyriofenone	Grape, wine	205.36	63	2,225.5	A
pyriofenone	Pumpkin	1.58	1	16.0	A
pyriproxyfen	Almond	52.91	105	5,121.75	A
pyriproxyfen	Apple	130.36	32	850.2	A
pyriproxyfen	Cherry	8.97	5	91.0	A
pyriproxyfen	Grape, wine	10.83	30	1,145.09	A
pyriproxyfen	Landscape maintenance	<0.01	N/A	N/A	N/A
pyriproxyfen	N-grnhs plants in containers	0.9	12	9.49	A
pyriproxyfen	N-outdr transplants	0.42	3	6.25	A
pyriproxyfen	Olive	40.09	7	420.6	A
pyriproxyfen	Public health	0.95	N/A	N/A	N/A
pyriproxyfen	Structural pest control	15.25	N/A	N/A	N/A
pyriproxyfen	Walnut	700.44	187	6,843.94	A
pyroxsulam	Corn (forage - fodder)	1.74	1	148.0	A
pyroxsulam	Forage hay/silage	0.79	1	60.0	A
pyroxsulam	Wheat	12.93	19	1,182.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyroxsulam	Wheat (forage - fodder)	27.8	39	2,112.55	A
qst 713 strain of dried bacillus subtilis	Almond	3.42	1	60.0	A
qst 713 strain of dried bacillus subtilis	Apple	344.78	108	1,072.65	A
qst 713 strain of dried bacillus subtilis	Cherry	48.17	29	214.75	A
qst 713 strain of dried bacillus subtilis	Grape, wine	191.72	43	1,034.0	A
qst 713 strain of dried bacillus subtilis	Landscape maintenance	<0.01	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	1.88	58	22.13	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	6.08	11	10.66	A
qst 713 strain of dried bacillus subtilis	Peach	1.28	2	11.26	A
qst 713 strain of dried bacillus subtilis	Plum	0.31	2	3.0	A
qst 713 strain of dried bacillus subtilis	Squash	2.62	1	46.0	A
qst 713 strain of dried bacillus subtilis	Stone fruit	0.61	1	5.4	A
qst 713 strain of dried bacillus subtilis	Tomato	0.38	7	3.38	A
quinclorac	Golf course turf	3.0	2	4.0	A
quinclorac	Landscape maintenance	16.46	N/A	N/A	N/A
quinclorac	N-grnhs flower	3.0	N/A	2.0	A
quinclorac, dimethylamine salt	Golf course turf	5.34	N/A	6.0	A
quinclorac, dimethylamine salt	Landscape maintenance	5.2	N/A	N/A	N/A
quinclorac, dimethylamine salt	Structural pest control	0.02	N/A	N/A	N/A
quinclorac, dimethylamine salt	Turf/sod	24.04	1	27.0	A
quinoxifen	Cherry	293.25	142	2,811.31	A
quinoxifen	Grape	2.88	1	30.0	A
quinoxifen	Grape, wine	932.23	301	10,404.99	A
quinoxifen	N-outdr transplants	0.48	3	5.0	A
quinoxifen	Peach	19.23	2	200.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Pepper, fruiting	21.16	5	253.0	A
quinoxifen	Pumpkin	15.17	5	160.85	A
quinoxifen	Squash	5.1	2	53.0	A
quinoxifen	Watermelon	161.04	28	1,681.0	A
reynoutria sachalinensis	Almond	17.31	2	128.0	A
reynoutria sachalinensis	Cherry	27.43	16	196.11	A
reynoutria sachalinensis	Grape, wine	99.6	23	727.0	A
reynoutria sachalinensis	N-grnhs transplants	2.41	5	12.35	A
reynoutria sachalinensis	Peach	3.2	4	18.26	A
reynoutria sachalinensis	Plum	0.43	1	2.0	A
reynoutria sachalinensis	Stone fruit	1.17	1	5.4	A
reynoutria sachalinensis	Tomato	2.38	4	8.0	A
reynoutria sachalinensis	Tomato	<0.01	2	5,040.0	S
reynoutria sachalinensis	Walnut	164.21	31	736.56	A
rimsulfuron	Almond	485.93	391	10,320.27	A
rimsulfuron	Apple	0.85	6	24.65	A
rimsulfuron	Apricot	3.71	3	66.04	A
rimsulfuron	Cherry	66.69	171	1,624.13	A
rimsulfuron	Chestnut	0.16	1	5.0	A
rimsulfuron	Corn (forage - fodder)	18.71	34	1,596.3	A
rimsulfuron	Corn, grain	6.76	11	576.9	A
rimsulfuron	Grape	3.01	22	148.57	A
rimsulfuron	Grape, wine	790.22	948	21,373.4	A
rimsulfuron	Nectarine	0.16	1	3.0	A
rimsulfuron	Oat (forage - fodder)	1.93	3	164.0	A
rimsulfuron	Peach	6.76	11	111.08	A
rimsulfuron	Pistachio	0.14	1	4.0	A
rimsulfuron	Potato	26.09	43	1,262.7	A
rimsulfuron	Rights of way	0.44	8	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimisulfuron	Rights of way	0.92	N/A	N/A	N/A
rimisulfuron	Soil fumigation/preplant	10.43	4	106.22	A
rimisulfuron	Tomato	23.73	67	761.34	A
rimisulfuron	Tomato, processing	118.28	141	4,364.5	A
rimisulfuron	Uncultivated ag	3.77	67	478.88	A
rimisulfuron	Walnut	276.06	292	5,436.92	A
ronnel	Commodity fumigation	1.44	N/A	N/A	N/A
rotenone	Fumigation, other	<0.01	1	2,520.0	S
rotenone	Melon	<0.01	5	13,320.0	S
rotenone	Onion, dry	<0.01	3	3,120.0	S
rotenone	Pepper, fruiting	<0.01	1	2,520.0	S
rotenone	Tomato	<0.01	6	14,175.0	S
rotenone	Watermelon	<0.01	2	5,880.0	S
rotenone, other related	Fumigation, other	<0.01	1	2,520.0	S
rotenone, other related	Melon	<0.01	5	13,320.0	S
rotenone, other related	Onion, dry	<0.01	3	3,120.0	S
rotenone, other related	Pepper, fruiting	<0.01	1	2,520.0	S
rotenone, other related	Tomato	<0.01	6	14,175.0	S
rotenone, other related	Watermelon	<0.01	2	5,880.0	S
saflufenacil	Alfalfa	413.48	288	11,878.03	A
saflufenacil	Almond	1,003.66	718	24,555.12	A
saflufenacil	Apple	6.65	18	156.55	A
saflufenacil	Bean, dried	1.56	1	35.0	A
saflufenacil	Citrus	1.79	1	41.04	A
saflufenacil	Corn (forage - fodder)	50.91	27	1,334.0	A
saflufenacil	Garbanzo bean	1.25	1	28.0	A
saflufenacil	Grape, wine	2.8	1	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Olive	6.69	7	153.2	A
saflufenacil	Pistachio	5.68	2	130.0	A
saflufenacil	Rights of way	4.12	20	127.0	A
saflufenacil	Soil fumigation/preplant	6.71	6	153.5	A
saflufenacil	Walnut	368.22	387	9,524.89	A
saponin	Almond	3.0	2	120.0	A
sethoxydim	Alfalfa	41.36	5	118.0	A
sethoxydim	Almond	1,603.44	92	5,874.08	A
sethoxydim	Apple	22.08	2	52.5	A
sethoxydim	Cherry	323.9	101	817.08	A
sethoxydim	Garlic	121.46	13	516.39	A
sethoxydim	Grape	23.31	1	53.2	A
sethoxydim	Grape, wine	826.19	162	2,613.15	A
sethoxydim	Landscape maintenance	2.63	N/A	N/A	N/A
sethoxydim	Peach	20.7	3	49.64	A
sethoxydim	Persimmon	5.43	3	27.5	A
sethoxydim	Pistachio	6.14	1	35.0	A
sethoxydim	Squash	5.92	1	22.5	A
sethoxydim	Walnut	250.41	39	931.17	A
silica aerogel	Structural pest control	31.32	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.13	15	595.0	A
silicone defoamer	Cherry	0.27	5	136.0	A
silicone defoamer	Grape, wine	0.45	10	455.1	A
silicone defoamer	Structural pest control	0.01	N/A	N/A	N/A
silicone defoamer	Walnut	0.25	11	265.35	A
silica filled polydimethylsiloxane	Landscape maintenance	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silica filled polydimethylsiloxane	Rights of way	0.01	N/A	N/A	N/A
silver, ionic	Food processing plant	0.32	N/A	5.0	U
silver, ionic	Water (industrial)	0.02	N/A	1.0	U
simazine	Almond	1,290.78	15	1,127.41	A
simazine	Apple	338.23	8	106.5	A
simazine	Grape	23.22	2	10.75	A
simazine	Grape, wine	5,356.69	100	2,890.06	A
simazine	Peach	9.99	1	10.0	A
simazine	Walnut	501.59	20	374.14	A
sodium bisulfate	Grape, wine	3.7	2	5.2	A
sodium bromide	Structural pest control	63.65	N/A	N/A	N/A
sodium bromide	Water (industrial)	455.44	N/A	12.0	A
sodium bromide	Water (industrial)	2,685.16	N/A	468.0	U
sodium chlorate	Regulatory pest control	2.25	1	6,720.0	S
sodium chlorate	Rice	1,466.84	1	246.0	A
sodium chlorate	Rights of way	24.75	3	5,395.0	S
sodium chlorate	Rights of way	30.0	N/A	N/A	N/A
sodium chlorate	Safflower	108.72	2	35.0	A
sodium chlorate	Tomato	7.5	1	2,520.0	S
sodium chlorate	Wheat	238.51	1	40.0	A
sodium chlorite	Water (industrial)	49.93	N/A	4.0	A
sodium chlorite	Water (industrial)	12.48	N/A	1.0	U
sodium decyl sulfate	Structural pest control	0.49	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Grape, wine	1.46	1	2.6	A
sodium dichloro-s-triazinetrione dihydrate	Water (industrial)	198.0	N/A	2.0	U
sodium diisooctylsulfosuccinate	Alfalfa	5.15	45	1,811.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Almond	37.8	91	4,352.91	A
sodium diisooctylsulfosuccinate	Bean, dried	0.04	1	9.0	A
sodium diisooctylsulfosuccinate	Cherry	0.67	5	74.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	0.04	1	19.0	A
sodium diisooctylsulfosuccinate	Forage hay/silage	0.21	3	130.0	A
sodium diisooctylsulfosuccinate	Grape, wine	4.08	32	773.44	A
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	1.41	17	1,626.0	A
sodium diisooctylsulfosuccinate	Pistachio	3.09	6	360.0	A
sodium diisooctylsulfosuccinate	Rights of way	0.48	3	85.0	A
sodium diisooctylsulfosuccinate	Walnut	12.85	39	1,438.33	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Alfalfa	24.18	21	637.0	A
sodium hydroxide	Almond	1,602.1	837	21,109.2	A
sodium hydroxide	Apple	119.47	57	988.68	A
sodium hydroxide	Apricot	0.07	2	0.8	A
sodium hydroxide	Bean, dried	0.48	1	71.0	A
sodium hydroxide	Cherry	1,246.14	953	14,391.22	A
sodium hydroxide	Chestnut	0.78	1	14.0	A
sodium hydroxide	Corn (forage - fodder)	133.27	70	3,686.0	A
sodium hydroxide	Forage hay/silage	1.44	4	105.0	A
sodium hydroxide	Garbanzo bean	3.38	5	246.0	A
sodium hydroxide	Grape	30.49	45	471.8	A
sodium hydroxide	Grape, wine	1,327.74	931	19,566.03	A
sodium hydroxide	Landscape maintenance	5.75	N/A	N/A	N/A
sodium hydroxide	N-grnhs transplants	0.62	10	27.0	A
sodium hydroxide	Nectarine	1.32	5	16.0	A
sodium hydroxide	Oat (forage - fodder)	22.03	15	1,266.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	Olive	17.2	4	277.7	A
sodium hydroxide	Pastureland	0.9	2	65.0	A
sodium hydroxide	Peach	24.29	23	325.21	A
sodium hydroxide	Persimmon	1.51	5	46.0	A
sodium hydroxide	Plum	0.13	2	1.6	A
sodium hydroxide	Pomegranate	0.55	1	8.0	A
sodium hydroxide	Rights of way	12.73	23	140.7	A
sodium hydroxide	Rights of way	8.24	N/A	N/A	N/A
sodium hydroxide	Soil fumigation/preplant	16.62	11	227.92	A
sodium hydroxide	Squash	14.5	4	227.0	A
sodium hydroxide	Uncultivated ag	18.57	40	236.41	A
sodium hydroxide	Uncultivated non-ag	2.75	3	36.0	A
sodium hydroxide	Walnut	1,168.51	987	27,489.35	A
sodium hydroxide	Wheat	2.2	4	160.0	A
sodium hydroxide	Wheat (forage - fodder)	4.76	10	256.5	A
sodium hypochlorite	Animal premise	132.9	N/A	324,416.0	S
sodium hypochlorite	Animal premise	0.55	N/A	92.5	U
sodium hypochlorite	Ditch bank	10,714.84	N/A	45.0	U
sodium hypochlorite	Food processing plant	387.35	N/A	3.0	U
sodium hypochlorite	Structural pest control	43.86	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	320.17	N/A	13.0	A
sodium hypochlorite	Water (industrial)	2,734.38	N/A	472.0	U
sodium lauroampho acetate	Structural pest control	0.37	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	0.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium metaborate tetrahydrate	Regulatory pest control	3.64	1	6,720.0	S
sodium metaborate tetrahydrate	Rights of way	41.36	3	5,395.0	S
sodium metaborate tetrahydrate	Rights of way	48.5	N/A	N/A	N/A
sodium metaborate tetrahydrate	Tomato	12.13	1	2,520.0	S
sodium nitrate	Landscape maintenance	12.14	N/A	N/A	N/A
sodium nitrate	Rights of way	34.13	N/A	N/A	N/A
sodium nitrate	Structural pest control	38.46	N/A	N/A	N/A
sodium nitrate	Vertebrate control	22.13	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	1.93	27	911.1	A
sodium polyacrylate	Almond	27.08	160	7,322.0	A
sodium polyacrylate	Apricot	0.75	2	320.0	A
sodium polyacrylate	Cherry	1.58	27	451.78	A
sodium polyacrylate	Corn (forage - fodder)	2.66	18	1,182.5	A
sodium polyacrylate	Corn, grain	0.71	3	300.0	A
sodium polyacrylate	Corn, human consumption	0.79	5	334.0	A
sodium polyacrylate	Grape, wine	4.09	47	1,497.45	A
sodium polyacrylate	Landscape maintenance	2.1	N/A	N/A	N/A
sodium polyacrylate	Oat	0.05	2	20.0	A
sodium polyacrylate	Olive	0.76	3	317.5	A
sodium polyacrylate	Onion, dry	0.69	5	291.0	A
sodium polyacrylate	Peach	0.3	2	85.1	A
sodium polyacrylate	Rights of way	0.18	3	60.0	A
sodium polyacrylate	Rights of way	0.78	N/A	N/A	N/A
sodium polyacrylate	Soil fumigation/preplant	1.68	9	803.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Tomato, processing	0.71	1	151.0	A
sodium polyacrylate	Uncultivated ag	0.32	1	135.0	A
sodium polyacrylate	Walnut	6.6	56	2,868.99	A
sodium polyacrylate	Wheat	0.25	3	108.0	A
sodium tripolyphosphate	Almond	105.46	74	4,434.41	A
sodium tripolyphosphate	Apricot	2.53	1	160.0	A
sodium tripolyphosphate	Cherry	0.71	1	45.0	A
sodium tripolyphosphate	Olive	1.11	1	56.0	A
sodium tripolyphosphate	Rights of way	2.05	3	85.0	A
sodium tripolyphosphate	Rights of way	0.08	N/A	N/A	N/A
sodium tripolyphosphate	Soil fumigation/preplant	1.58	6	50.0	A
sodium tripolyphosphate	Walnut	47.76	49	1,782.99	A
sodium xylene sulfonate	Alfalfa	29.16	69	2,718.4	A
sodium xylene sulfonate	Almond	245.68	91	4,352.91	A
sodium xylene sulfonate	Bean, dried	0.25	1	9.0	A
sodium xylene sulfonate	Cherry	7.52	10	210.0	A
sodium xylene sulfonate	Corn (forage - fodder)	0.27	1	19.0	A
sodium xylene sulfonate	Forage hay/silage	1.36	3	130.0	A
sodium xylene sulfonate	Grape, wine	48.13	42	1,228.54	A
sodium xylene sulfonate	Oat (forage - fodder)	9.14	17	1,626.0	A
sodium xylene sulfonate	Pistachio	20.1	6	360.0	A
sodium xylene sulfonate	Rights of way	3.15	3	85.0	A
sodium xylene sulfonate	Structural pest control	0.08	N/A	N/A	N/A
sodium xylene sulfonate	Walnut	86.45	50	1,703.68	A
sorbitan fatty acid esters	Almond	10.87	12	219.0	A
sorbitan fatty acid esters	Apple	47.42	20	352.5	A
sorbitan fatty acid esters	Cherry	4.07	4	43.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan fatty acid esters	Rights of way	2.77	N/A	N/A	N/A
sorbitan trioleate	Almond	129.61	17	623.06	A
sorbitan trioleate	Cherry	1.13	1	8.1	A
sorbitan trioleate	Grape, wine	306.52	62	1,605.83	A
sorbitan trioleate	Landscape maintenance	0.07	N/A	N/A	N/A
sorbitan trioleate	Potato	5.1	6	366.41	A
sorbitan trioleate	Rights of way	2.79	N/A	N/A	N/A
sorbitol	Alfalfa	176.92	112	3,852.0	A
sorbitol	Almond	2,218.86	308	13,112.66	A
sorbitol	Apricot	8.33	2	48.0	A
sorbitol	Bean, dried	9.46	5	212.0	A
sorbitol	Cherry	57.43	77	777.28	A
sorbitol	Corn (forage - fodder)	28.68	24	1,013.6	A
sorbitol	Corn, grain	3.34	2	112.0	A
sorbitol	Cucumber	7.91	2	116.33	A
sorbitol	Grape, wine	134.99	123	1,273.66	A
sorbitol	Oat (forage - fodder)	2.89	3	164.0	A
sorbitol	Olive	6.12	3	120.0	A
sorbitol	Peach	19.59	6	190.4	A
sorbitol	Pumpkin	9.73	5	143.0	A
sorbitol	Rights of way	0.11	2	6.0	A
sorbitol	Soil fumigation/preplant	0.89	1	8.75	A
sorbitol	Tomato, processing	64.49	15	1,044.0	A
sorbitol	Uncultivated ag	17.92	8	455.0	A
sorbitol	Walnut	1,176.91	252	7,815.06	A
sorbitol	Watermelon	12.92	4	199.0	A
sorbitol	Wheat	2.99	1	88.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
soybean fatty acids, dimethylamine salt	Wheat	1.26	1	55.7	A
soybean oil	Almond	5.8	3	23.81	A
soybean oil	Cherry	13.42	2	32.64	A
soybean oil	Corn (forage - fodder)	241.9	7	1,177.0	A
spinetoram	Almond	1,135.65	377	18,472.26	A
spinetoram	Apple	84.98	17	471.5	A
spinetoram	Blueberry	33.72	10	590.64	A
spinetoram	Cabbage	1.77	1	22.5	A
spinetoram	Cherry	8.13	8	77.1	A
spinetoram	Citrus	3.37	1	43.1	A
spinetoram	Corn (forage - fodder)	1.0	1	31.5	A
spinetoram	Cucumber	<0.01	1	0.01	A
spinetoram	Garlic	37.01	14	786.59	A
spinetoram	Grape, wine	0.48	1	12.5	A
spinetoram	Hops	0.47	2	12.0	A
spinetoram	Lettuce, leaf	<0.01	1	0.01	A
spinetoram	Melon	0.05	2	1.01	A
spinetoram	Melon	0.01	1	2,520.0	S
spinetoram	N-grnhs transplants	2.01	1	25.74	A
spinetoram	Nectarine	1.55	3	19.0	A
spinetoram	Onion, dry	46.28	11	983.0	A
spinetoram	Peach	4.47	4	55.0	A
spinetoram	Pear	1.63	1	20.0	A
spinetoram	Pepper, fruiting	0.23	1	5.0	A
spinetoram	Potato	5.08	4	80.8	A
spinetoram	Pumpkin	4.95	3	63.11	A
spinetoram	Spinach	<0.01	1	0.01	A
spinetoram	Squash, winter	3.57	2	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Tomato	21.79	13	283.89	A
spinetoram	Tomato, processing	10.59	3	135.0	A
spinetoram	Walnut	276.81	163	4,912.84	A
spinetoram	Watermelon	100.61	36	1,484.56	A
spinosad	Almond	0.01	1	0.43	A
spinosad	Apple	45.2	27	417.9	A
spinosad	Apricot	0.13	1	1.0	A
spinosad	Bean, succulent	3.64	3	39.0	A
spinosad	Beet	0.95	7	6.37	A
spinosad	Cabbage	0.5	3	3.36	A
spinosad	Cherry	105.0	64	977.29	A
spinosad	Collard	1.47	12	9.84	A
spinosad	Corn, human consumption	0.93	1	10.0	A
spinosad	Cucumber	<0.01	1	0.01	A
spinosad	Grape, wine	2.16	3	23.0	A
spinosad	Kale	3.09	28	20.78	A
spinosad	Landscape maintenance	0.01	N/A	N/A	N/A
spinosad	Lettuce, leaf	0.5	7	3.22	A
spinosad	Melon	0.6	4	4.63	A
spinosad	Melon	0.04	8	18,460.0	S
spinosad	N-grnhs flower	0.03	1	0.5	A
spinosad	N-grnhs plants in containers	8.34	55	46.02	A
spinosad	N-grnhs plants in containers	0.35	3	32,080.0	S
spinosad	N-outdr flower	<0.01	1	0.1	A
spinosad	N-outdr plants in containers	8.07	9	42.88	A
spinosad	Nectarine	1.74	4	21.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Olive	0.24	10	778.7	A
spinosad	Peach	8.2	56	81.53	A
spinosad	Pepper, fruiting	0.08	5	12,600.0	S
spinosad	Plum	0.86	3	8.0	A
spinosad	Public health	139.61	N/A	N/A	N/A
spinosad	Pumpkin	<0.01	1	0.01	A
spinosad	Regulatory pest control	3.29	N/A	N/A	N/A
spinosad	Spinach	0.89	7	5.98	A
spinosad	Squash	25.81	10	239.16	A
spinosad	Stone fruit	0.54	1	5.4	A
spinosad	Structural pest control	0.18	N/A	N/A	N/A
spinosad	Swiss chard	3.35	26	22.24	A
spinosad	Tomato	1.96	8	15.01	A
spinosad	Tomato	<0.01	3	6,255.0	S
spinosad	Tomato, processing	21.81	15	553.2	A
spinosad	Walnut	41.55	47	974.22	A
spinosad	Watermelon	0.35	3	2.71	A
spinosad	Watermelon	0.01	3	7,560.0	S
spirodiclofen	Apple	2.13	2	25.0	A
spirodiclofen	Cherry	310.58	69	1,060.4	A
spirodiclofen	Grape, wine	35.47	3	70.0	A
spirodiclofen	Peach	0.28	1	1.0	A
spirodiclofen	Walnut	493.42	25	990.5	A
spiromesifen	Corn (forage - fodder)	878.83	100	3,478.0	A
spiromesifen	Corn, grain	77.34	7	304.0	A
spiromesifen	Corn, human consumption	23.57	2	53.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	Cucumber	<0.01	1	0.01	A
spiromesifen	Landscape maintenance	0.4	N/A	N/A	N/A
spiromesifen	Melon	1.31	6	9.95	A
spiromesifen	N-grnhs plants in containers	5.5	19	13.5	A
spiromesifen	N-outdr plants in containers	4.68	4	19.57	A
spiromesifen	N-outdr transplants	2.62	5	9.8	A
spiromesifen	Oat (forage - fodder)	7.89	1	31.0	A
spiromesifen	Pepper, fruiting	3.96	2	32.0	A
spiromesifen	Pumpkin	<0.01	1	0.01	A
spiromesifen	Tomato	7.83	4	63.1	A
spiromesifen	Tomato, processing	39.48	7	225.0	A
spiromesifen	Watermelon	186.27	27	1,441.53	A
spiromesifen	Watermelon	<0.01	1	1,215.0	S
spiromesifen	Wheat (forage - fodder)	12.97	1	50.0	A
spirotetramat	Almond	621.6	105	4,222.88	A
spirotetramat	Apple	86.87	28	639.7	A
spirotetramat	Cherry	62.94	22	449.5	A
spirotetramat	Grape	6.23	4	66.0	A
spirotetramat	Grape, wine	4,154.41	931	34,938.93	A
spirotetramat	Melon	0.05	3	7,560.0	S
spirotetramat	N-grnhs flower	0.82	19	15.42	A
spirotetramat	N-grnhs flower	0.13	1	11,000.0	S
spirotetramat	N-grnhs plants in containers	0.6	8	6.11	A
spirotetramat	N-grnhs transplants	0.82	6	14.0	A
spirotetramat	N-outdr plants in containers	1.25	3	43.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Onion, dry	0.01	3	3,120.0	S
spirotetramat	Peach	2.49	3	13.32	A
spirotetramat	Pepper, fruiting	0.04	1	2,520.0	S
spirotetramat	Potato	81.35	11	1,256.7	A
spirotetramat	Walnut	332.09	69	2,462.15	A
streptomyces lydicus wyec 108	Cherry	0.01	2	32.0	A
streptomycin sulfate	Apple	742.38	162	3,389.1	A
streptomycin sulfate	N-grnhs plants in containers	0.13	1	0.86	A
streptomycin sulfate	N-grnhs transplants	10.9	4	37.62	A
streptomycin sulfate	N-outdr plants in containers	94.89	18	193.13	A
strychnine	Alfalfa	1.01	4	202.0	A
strychnine	Almond	0.03	1	27.0	A
strychnine	Cherry	0.88	46	1,160.0	A
strychnine	Cherry	<0.01	2	10.0	U
strychnine	Grape, wine	2.83	8	244.1	A
strychnine	Landscape maintenance	0.93	N/A	N/A	N/A
strychnine	Peach	1.16	2	77.0	A
strychnine	Structural pest control	0.22	N/A	N/A	N/A
strychnine	Walnut	2.96	27	1,837.0	A
styrene butadiene copolymer	Almond	6.53	1	46.4	A
styrene butadiene copolymer	Cherry	242.4	34	396.7	A
styrene butadiene copolymer	Grape	15.05	6	103.5	A
styrene butadiene copolymer	Grape, wine	28.2	31	585.75	A
styrene butadiene copolymer	Onion, dry	115.01	24	2,043.0	A
styrene butadiene copolymer	Peach	2.83	1	30.0	A
styrene butadiene copolymer	Walnut	235.64	62	2,653.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfaquinoxaline	Structural pest control	<0.01	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	44.9	N/A	N/A	N/A
sulfentrazone	Rights of way	6.31	N/A	N/A	N/A
sulfentrazone	Turf/sod	15.38	3	77.0	A
sulfometuron-methyl	Landscape maintenance	31.73	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	116.81	N/A	N/A	N/A
sulfometuron-methyl	Structural pest control	0.07	N/A	N/A	N/A
sulfoxaflor	Bean, dried	7.88	3	112.0	A
sulfur	Almond	24,801.6	159	4,938.85	A
sulfur	Apple	5,174.8	66	671.65	A
sulfur	Cherry	42,916.79	404	7,833.08	A
sulfur	Grape	61,418.42	195	5,812.25	A
sulfur	Grape, wine	6,119,942.71	11,171	484,662.12	A
sulfur	Landscape maintenance	9.23	N/A	N/A	N/A
sulfur	Melon	882.0	1	60.0	A
sulfur	N-outdr transplants	2,153.59	67	1,650.75	A
sulfur	Nectarine	533.5	8	47.0	A
sulfur	Peach	27,397.35	117	3,710.22	A
sulfur	Plum	115.4	4	10.0	A
sulfur	Pumpkin	64,859.45	45	2,231.85	A
sulfur	Rights of way	25.94	N/A	N/A	N/A
sulfur	Squash	686.0	1	20.0	A
sulfur	Stone fruit	129.6	2	10.8	A
sulfur	Structural pest control	6.7	N/A	N/A	N/A
sulfur	Tomato	18,972.28	31	639.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Tomato, processing	421,904.74	341	18,821.0	A
sulfur	Walnut	480.0	1	40.0	A
sulfur	Watermelon	41,880.3	39	2,849.0	A
sulfur dioxide	Fumigation, other	1,784.54	N/A	N/A	N/A
sulfuric acid	Alfalfa	49.12	100	4,404.1	A
sulfuric acid	Almond	31.89	54	1,472.53	A
sulfuric acid	Blueberry	0.7	1	9.0	A
sulfuric acid	Cabbage	0.44	1	50.0	A
sulfuric acid	Cherry	0.16	1	7.27	A
sulfuric acid	Corn (forage - fodder)	10.14	30	956.0	A
sulfuric acid	Corn, grain	12.42	41	1,085.0	A
sulfuric acid	Garbanzo bean	0.64	2	72.0	A
sulfuric acid	Grape, wine	43.22	88	1,238.63	A
sulfuric acid	Onion, dry	2.04	3	116.0	A
sulfuric acid	Pastureland	<0.01	1	4.0	A
sulfuric acid	Peach	1.25	3	50.22	A
sulfuric acid	Pepper, fruiting	0.39	1	44.0	A
sulfuric acid	Soil fumigation/preplant	7.03	24	399.45	A
sulfuric acid	Tomato	1.65	2	125.0	A
sulfuric acid	Tomato, processing	10.42	13	954.1	A
sulfuric acid	Uncultivated ag	0.39	1	11.0	A
sulfuric acid	Walnut	41.8	37	1,269.56	A
sulfuric acid	Watermelon	0.65	3	74.0	A
sulfuryl fluoride	Almond	20,865.19	N/A	1,038,600.0	C
sulfuryl fluoride	Commodity fumigation	472.06	3	44,760.0	C
sulfuryl fluoride	Commodity fumigation	761.97	1	2,519.0	K

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuryl fluoride	Commodity fumigation	50,471.81	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	19,014.89	N/A	N/A	N/A
sulfuryl fluoride	Industrial site	17.96	1	13,680.0	C
sulfuryl fluoride	Structural pest control	6,877.6	N/A	N/A	N/A
sulfuryl fluoride	Walnut	2,612.76	N/A	1,323,590.0	C
sulfuryl fluoride	Walnut	3,826.33	N/A	2,760.81	K
sulfuryl fluoride	Walnut	124.75	N/A	27,000.0	S
sulfuryl fluoride	Walnut	279.44	N/A	13.0	U
tall oil	Alfalfa	189.22	53	2,475.6	A
tall oil	Almond	826.08	408	13,051.74	A
tall oil	Apple	7.58	5	74.1	A
tall oil	Bean, dried	10.78	2	106.0	A
tall oil	Cherry	453.29	216	3,317.32	A
tall oil	Chestnut	0.54	1	14.0	A
tall oil	Corn (forage - fodder)	53.49	20	1,047.0	A
tall oil	Corn, human consumption	13.28	3	144.0	A
tall oil	Eggplant	1.8	2	35.0	A
tall oil	Forage hay/silage	2.14	4	105.0	A
tall oil	Garlic	27.6	15	792.0	A
tall oil	Grape	134.52	20	715.6	A
tall oil	Grape, wine	3,579.12	1,033	36,402.79	A
tall oil	Landscape maintenance	0.84	N/A	N/A	N/A
tall oil	Nectarine	2.05	4	27.0	A
tall oil	Oat (forage - fodder)	19.14	13	907.0	A
tall oil	Olive	47.14	21	252.26	A
tall oil	Onion, dry	12.51	3	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Orchardgrass	0.43	1	28.0	A
tall oil	Pastureland	1.34	2	65.0	A
tall oil	Peach	53.72	27	480.12	A
tall oil	Public health	69.17	N/A	N/A	N/A
tall oil	Pumpkin	30.77	4	276.0	A
tall oil	Rice	15.87	42	1,201.6	A
tall oil	Rights of way	8.12	3	72.0	A
tall oil	Safflower	5.93	2	35.0	A
tall oil	Soil fumigation/preplant	7.67	3	79.2	A
tall oil	Squash	11.02	4	245.0	A
tall oil	Squash, summer	1.95	1	95.0	A
tall oil	Structural pest control	5.36	N/A	N/A	N/A
tall oil	Tomato	6.37	3	41.6	A
tall oil	Tomato, processing	3.88	1	62.0	A
tall oil	Uncultivated ag	32.49	11	664.0	A
tall oil	Uncultivated non-ag	0.11	1	1.0	A
tall oil	Walnut	1,564.26	568	19,841.54	A
tall oil	Watermelon	27.89	4	223.0	A
tall oil	Wheat (forage - fodder)	0.7	1	34.0	A
tall oil fatty acids	Alfalfa	545.36	433	20,679.1	A
tall oil fatty acids	Almond	11,785.12	860	29,630.68	A
tall oil fatty acids	Apricot	36.04	2	320.0	A
tall oil fatty acids	Barley	5.33	5	261.0	A
tall oil fatty acids	Bean, dried	11.55	17	416.91	A
tall oil fatty acids	Bermudagrass	2.96	20	138.5	A
tall oil fatty acids	Blueberry	0.41	1	9.0	A
tall oil fatty acids	Cabbage	1.02	1	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Carrot	32.81	5	124.0	A
tall oil fatty acids	Cherry	184.86	325	3,515.06	A
tall oil fatty acids	Corn (forage - fodder)	182.26	236	10,101.9	A
tall oil fatty acids	Corn, grain	136.79	94	4,749.8	A
tall oil fatty acids	Corn, human consumption	19.4	10	504.0	A
tall oil fatty acids	Cucumber	4.71	3	146.0	A
tall oil fatty acids	Forage hay/silage	23.96	36	1,121.5	A
tall oil fatty acids	Garbanzo bean	1.48	2	72.0	A
tall oil fatty acids	Garlic	113.22	23	1,291.79	A
tall oil fatty acids	Grape	11.04	11	636.69	A
tall oil fatty acids	Grape, wine	1,665.13	801	15,663.93	A
tall oil fatty acids	Landscape maintenance	28.29	N/A	N/A	N/A
tall oil fatty acids	N-grnhs flower	2.79	N/A	202.0	U
tall oil fatty acids	N-outdr plants in containers	1.43	17	68.0	A
tall oil fatty acids	Nectarine	2.88	6	38.0	A
tall oil fatty acids	Oat (forage - fodder)	25.94	24	1,076.0	A
tall oil fatty acids	Olive	66.59	50	1,491.97	A
tall oil fatty acids	Onion, dry	9.16	2	310.0	A
tall oil fatty acids	Pasture (forage - fodder)	4.34	8	183.0	A
tall oil fatty acids	Pastureland	4.72	1	150.0	A
tall oil fatty acids	Peach	76.84	40	833.67	A
tall oil fatty acids	Pepper, fruiting	6.28	4	188.0	A
tall oil fatty acids	Persimmon	0.07	1	9.5	A
tall oil fatty acids	Pistachio	3.68	3	24.0	A
tall oil fatty acids	Pumpkin	37.27	21	897.0	A
tall oil fatty acids	Rice	14.34	18	671.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Rights of way	114.49	20	1,193.3	A
tall oil fatty acids	Rights of way	92.81	N/A	N/A	N/A
tall oil fatty acids	Soil fumigation/preplant	31.93	59	1,147.2	A
tall oil fatty acids	Sorghum/milo	2.75	9	215.0	A
tall oil fatty acids	Squash	4.38	2	96.0	A
tall oil fatty acids	Strawberry	0.2	1	3.0	A
tall oil fatty acids	Structural pest control	0.83	N/A	N/A	N/A
tall oil fatty acids	Sudangrass	1.27	1	45.0	A
tall oil fatty acids	Tomato	7.21	3	207.9	A
tall oil fatty acids	Tomato, processing	149.31	106	4,037.63	A
tall oil fatty acids	Triticale	8.2	12	401.0	A
tall oil fatty acids	Uncultivated ag	27.33	19	971.81	A
tall oil fatty acids	Uncultivated non-ag	60.22	6	290.0	A
tall oil fatty acids	Walnut	557.42	528	12,916.63	A
tall oil fatty acids	Watermelon	10.7	10	234.0	A
tall oil fatty acids	Wheat	63.17	33	1,628.1	A
tall oil fatty acids	Wheat (forage - fodder)	15.87	23	626.05	A
tartrazine	Rights of way	0.32	N/A	N/A	N/A
tebuconazole	Almond	3,238.48	448	18,746.85	A
tebuconazole	Apple	1.53	2	6.8	A
tebuconazole	Cherry	1,800.96	472	8,653.52	A
tebuconazole	Cherry	213.75	N/A	11,875.0	T
tebuconazole	Garlic	174.27	22	1,094.99	A
tebuconazole	Grape	51.2	16	572.2	A
tebuconazole	Grape, wine	2,545.2	721	26,312.73	A
tebuconazole	Landscape maintenance	2.7	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	Peach	45.32	10	258.0	A
tebuconazole	Pistachio	1.76	1	17.0	A
tebuconazole	Soil fumigation/preplant	2.82	1	34.0	A
tebuconazole	Structural pest control	<0.01	N/A	N/A	N/A
tebuconazole	Walnut	3,312.94	366	14,677.54	A
tebufenozide	Grape, wine	60.57	5	282.0	A
tebuthiuron	Rights of way	53.65	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	322.36	80	3,973.5	A
tembotrione	Corn, grain	102.21	62	1,259.7	A
tembotrione	Corn, human consumption	82.91	28	1,021.0	A
1080	Rights of way	0.01	N/A	N/A	N/A
terrazole	N-grnhs plants in containers	1.53	3	12.07	A
tetraconazole	Grape	7.51	6	183.99	A
tetraconazole	Grape, wine	459.98	346	12,133.47	A
tetraconazole	Pumpkin	2.2	1	34.0	A
tetraconazole	Watermelon	75.65	16	1,158.0	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	0.79	N/A	N/A	N/A
tetramethrin	Structural pest control	0.15	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	5.77	15	595.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cherry	11.91	5	136.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	20.39	10	455.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.31	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	11.12	11	265.35	A
tetrapotassium pyrophosphate	Alfalfa	0.76	15	595.0	A
tetrapotassium pyrophosphate	Cherry	1.57	5	136.0	A
tetrapotassium pyrophosphate	Grape, wine	2.68	10	455.1	A
tetrapotassium pyrophosphate	Structural pest control	0.04	N/A	N/A	N/A
tetrapotassium pyrophosphate	Walnut	1.46	11	265.35	A
thiamethoxam	Apple	35.4	8	231.0	A
thiamethoxam	Cabbage	1.95	1	34.0	A
thiamethoxam	Cantaloupe	12.22	3	181.0	A
thiamethoxam	Cherry	200.3	128	2,717.17	A
thiamethoxam	Cucumber	6.31	3	101.0	A
thiamethoxam	Grape	21.17	4	238.9	A
thiamethoxam	Grape, wine	2,082.27	607	22,750.52	A
thiamethoxam	Melon	53.39	11	820.0	A
thiamethoxam	N-outdr transplants	0.16	1	2.5	A
thiamethoxam	Potato	43.64	15	1,087.36	A
thiamethoxam	Pumpkin	46.27	20	792.3	A
thiamethoxam	Squash, summer	4.31	3	50.25	A
thiamethoxam	Structural pest control	3.08	N/A	N/A	N/A
thiamethoxam	Tomato	0.02	1	0.25	A
thiamethoxam	Tomato, processing	27.97	11	549.0	A
thiamethoxam	Watermelon	38.66	15	659.0	A
thiencarbazone-methyl	Landscape maintenance	0.01	N/A	N/A	N/A
thiophanate-methyl	Almond	5,549.32	173	6,844.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	Apple	412.9	20	477.4	A
thiophanate-methyl	Apricot	45.65	2	122.0	A
thiophanate-methyl	Cherry	1,449.17	80	1,607.25	A
thiophanate-methyl	Grape, wine	3,154.95	121	3,436.8	A
thiophanate-methyl	Landscape maintenance	7.71	N/A	N/A	N/A
thiophanate-methyl	N-grnhs plants in containers	91.25	77	247.47	A
thiophanate-methyl	N-outdr plants in containers	150.47	28	253.45	A
thiophanate-methyl	N-outdr transplants	346.85	23	495.5	A
thiophanate-methyl	Peach	7.45	4	7.44	A
thiophanate-methyl	Regulatory pest control	4.77	N/A	N/A	N/A
thiophanate-methyl	Structural pest control	4.97	N/A	N/A	N/A
thiram	N-outdr transplants	1,202.72	17	446.0	A
thyme	Structural pest control	0.02	N/A	N/A	N/A
thymol	Structural pest control	0.12	N/A	N/A	N/A
tofenpyrad	Melon	0.06	3	7,740.0	S
tofenpyrad	Tomato	0.02	2	5,040.0	S
topramezone	Landscape maintenance	0.2	N/A	N/A	N/A
topramezone	Turf/sod	0.7	1	27.0	A
triadimefon	Golf course turf	4.97	1	3.0	A
triadimefon	Landscape maintenance	1.17	N/A	N/A	N/A
triadimefon	N-grnhs flower	3.98	N/A	4.0	A
tribenuron-methyl	Barley	3.92	6	313.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tribenuron-methyl	Corn (forage - fodder)	0.57	2	90.0	A
tribenuron-methyl	Forage hay/silage	19.8	39	1,268.5	A
tribenuron-methyl	Oat	0.54	4	87.0	A
tribenuron-methyl	Oat (forage - fodder)	45.43	133	7,221.5	A
tribenuron-methyl	Soil fumigation/preplant	0.32	1	20.0	A
tribenuron-methyl	Triticale	3.14	12	401.0	A
tribenuron-methyl	Wheat	91.73	109	6,995.25	A
tribenuron-methyl	Wheat (forage - fodder)	36.82	69	2,738.9	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.08	2	3.89	A
trichoderma icc 012 asperellum	Grape, wine	0.4	1	20.0	A
trichoderma icc 080 gamsii	Grape, wine	0.4	1	20.0	A
trichoderma virens strain g-41	N-grnhs transplants	0.04	2	3.89	A
triclopyr, butoxyethyl ester	Grass, seed	0.25	1	0.05	A
triclopyr, butoxyethyl ester	Landscape maintenance	620.06	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Peas	7.82	3	1.6	A
triclopyr, butoxyethyl ester	Public health	305.02	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	9.96	2	50.0	A
triclopyr, butoxyethyl ester	Rights of way	84.55	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Uncultivated ag	23.64	4	6.35	A
triclopyr choline	Landscape maintenance	101.47	N/A	N/A	N/A
triclopyr choline	Rights of way	809.12	5	270.0	A
triclopyr choline	Rights of way	128.77	N/A	N/A	N/A
triclopyr choline	Structural pest control	0.7	N/A	N/A	N/A
triclopyr choline	Water area	0.52	N/A	0.25	A
triclopyr choline	Water area	1.09	N/A	28,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, triethylamine salt	Ditch bank	2.89	N/A	4.8	A
triclopyr, triethylamine salt	Landscape maintenance	111.71	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	2,488.32	41	1,854.0	A
triclopyr, triethylamine salt	Rights of way	789.26	N/A	N/A	N/A
triclopyr, triethylamine salt	Soil fumigation/preplant	217.98	9	76.25	A
triclopyr, triethylamine salt	Uncultivated non-ag	811.52	7	276.0	A
triclopyr, triethylamine salt	Water area	166.68	1	145.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	111.62	55	2,526.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,562.81	335	10,290.03	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Blueberry	101.31	28	1,073.65	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	6.32	15	133.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	13.86	38	1,631.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, grain	9.46	14	674.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	1,067.0	332	7,923.61	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	7.18	5	81.95	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pecan	0.32	1	46.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	52.15	13	439.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	2.33	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Soil fumigation/preplant	62.9	11	388.2	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	421.15	36	2,271.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	276.97	46	1,575.33	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Watermelon	12.83	1	54.6	A
triethanolamine	Alfalfa	327.37	161	6,266.6	A
triethanolamine	Almond	4,043.36	322	13,774.27	A
triethanolamine	Apricot	15.18	2	48.0	A
triethanolamine	Bean, dried	17.45	7	318.0	A
triethanolamine	Cherry	108.92	93	1,020.81	A
triethanolamine	Corn (forage - fodder)	52.69	28	1,184.6	A
triethanolamine	Corn, grain	6.08	2	112.0	A
triethanolamine	Cucumber	14.41	2	116.33	A
triethanolamine	Grape, wine	246.89	161	2,110.92	A
triethanolamine	Oat (forage - fodder)	5.27	3	164.0	A
triethanolamine	Olive	11.54	5	178.75	A
triethanolamine	Onion, dry	0.26	3	160.0	A
triethanolamine	Peach	35.68	6	190.4	A
triethanolamine	Pumpkin	18.36	9	419.0	A
triethanolamine	Rights of way	0.19	2	6.0	A
triethanolamine	Soil fumigation/preplant	1.62	1	8.75	A
triethanolamine	Structural pest control	0.1	N/A	N/A	N/A
triethanolamine	Tomato, processing	117.54	16	1,106.0	A
triethanolamine	Uncultivated ag	32.65	8	455.0	A
triethanolamine	Walnut	2,148.92	279	8,376.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Watermelon	24.13	8	422.0	A
triethanolamine	Wheat	5.45	1	88.0	A
triethanolamine oleate	Alfalfa	14.57	8	293.5	A
triethanolamine oleate	Almond	0.52	1	12.5	A
triethanolamine oleate	Grape	37.22	10	1,022.0	A
triethanolamine oleate	Grape, wine	82.96	34	2,442.1	A
triethanolamine oleate	Oat (forage - fodder)	0.28	2	34.0	A
triethanolamine oleate	Uncultivated non-ag	0.66	1	20.0	A
triethanolamine oleate	Wheat (forage - fodder)	4.96	5	149.5	A
triethylene glycol	Landscape maintenance	0.04	N/A	N/A	N/A
triethylene glycol	Structural pest control	0.1	N/A	N/A	N/A
trifloxystrobin	Almond	1,909.64	494	19,146.74	A
trifloxystrobin	Apple	249.94	71	1,512.3	A
trifloxystrobin	Apricot	6.93	1	85.0	A
trifloxystrobin	Blueberry	2.09	1	18.0	A
trifloxystrobin	Cherry	742.4	374	7,274.17	A
trifloxystrobin	Cucumber	12.14	3	101.0	A
trifloxystrobin	Golf course turf	0.99	1	3.0	A
trifloxystrobin	Grape	35.21	13	322.2	A
trifloxystrobin	Grape, wine	1,639.78	348	18,453.91	A
trifloxystrobin	Landscape maintenance	1.23	N/A	N/A	N/A
trifloxystrobin	N-grnhs flower	0.8	N/A	4.0	A
trifloxystrobin	N-grnhs transplants	1.63	6	16.0	A
trifloxystrobin	N-outdr plants in containers	7.52	9	32.43	A
trifloxystrobin	Peach	20.39	77	174.13	A
trifloxystrobin	Pistachio	2.09	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Pumpkin	54.77	10	446.85	A
trifloxystrobin	Soil fumigation/preplant	3.65	1	35.0	A
trifloxystrobin	Tomato, processing	95.0	20	951.73	A
trifloxystrobin	Walnut	9.2	3	112.0	A
trifloxystrobin	Watermelon	117.5	20	1,058.0	A
trifloxysulfuron-sodium	Turf/sod	0.85	2	37.0	A
triflumizole	Cherry	72.42	6	148.0	A
triflumizole	Grape, wine	19.34	10	113.6	A
triflumizole	N-grnhs transplants	4.32	4	14.19	A
trifluralin	Alfalfa	814.0	9	407.0	A
trifluralin	Almond	21.94	1	10.86	A
trifluralin	Asparagus	95.35	4	116.0	A
trifluralin	Bean, dried	419.69	15	525.0	A
trifluralin	Bean, succulent	201.39	4	245.0	A
trifluralin	Corn, grain	356.36	5	355.0	A
trifluralin	Corn, human consumption	4.56	1	35.0	A
trifluralin	Grape, wine	1,593.53	156	3,749.1	A
trifluralin	Hops	1.11	1	1.5	A
trifluralin	Landscape maintenance	52.47	N/A	N/A	N/A
trifluralin	Pepper, fruiting	279.79	8	352.5	A
trifluralin	Rights of way	25.15	N/A	N/A	N/A
trifluralin	Safflower	592.78	18	699.1	A
trifluralin	Soil fumigation/preplant	15.15	1	20.0	A
trifluralin	Structural pest control	0.97	N/A	N/A	N/A
trifluralin	Tomato	2,054.81	71	2,816.18	A
trifluralin	Tomato, processing	4,530.27	110	5,450.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Uncultivated ag	21.37	1	39.0	A
trifluralin	Uncultivated non-ag	8.95	2	6.0	A
trifluralin	Walnut	315.7	4	168.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	53.22	58	1,393.33	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	1,222.28	238	11,613.21	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, dried	10.93	5	212.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	139.01	44	743.7	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	29.58	29	1,295.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn, grain	5.15	2	100.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn, human consumption	42.78	37	1,106.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape	6.92	6	103.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	402.6	150	5,933.34	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Hops	1.55	1	12.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.43	2	1.06	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.76	2	2.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Peach	9.68	52	53.19	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pumpkin	20.46	9	397.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Rights of way	1.55	1	12.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Safflower	3.09	1	60.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash	5.12	3	170.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	4.12	1	40.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	10.31	5	156.65	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	1,021.65	182	8,028.78	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Watermelon	10.47	10	224.0	A
trinexapac-ethyl	Golf course turf	2.39	4	49.0	A
trinexapac-ethyl	Landscape maintenance	51.66	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	1.14	N/A	25.0	A
trinexapac-ethyl	Turf/sod	1.7	1	18.0	A
trisodium phosphate	Almond	2.19	1	36.0	A
trisodium phosphate	Apple	4.92	6	48.0	A
trisodium phosphate	Cherry	94.46	59	1,039.7	A
trisodium phosphate	Walnut	108.81	73	1,897.35	A
triticonazole	N-outdr plants in containers	100.65	12	762.5	A
ulocladium oudemansii (u3 strain)	Blueberry	325.8	1	181.0	A
ulocladium oudemansii (u3 strain)	Cherry	0.14	5	0.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	435.04	235	10,074.92	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	7,216.01	1,060	50,770.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	17.24	22	264.01	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	306.08	20	1,374.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Asparagus	99.32	8	758.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	51.98	34	1,625.67	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	32.81	5	124.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	1,444.3	535	7,674.17	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	317.88	66	3,231.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, grain	80.59	16	1,018.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	464.02	143	4,739.34	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	4.98	4	98.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	392.96	55	2,718.09	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	7.92	14	105.89	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	2,127.87	701	12,104.93	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Hops	5.62	5	28.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	70.06	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.02	1	0.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs flower	2.79	N/A	202.0	U
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	256.93	6	152.45	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	116.99	20	54.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	30.23	7	198.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	94.83	20	1,024.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	134.14	11	970.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	174.33	31	2,445.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orchardgrass	0.56	1	25.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	174.2	21	1,311.48	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	42.51	15	634.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	8.69	3	51.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	3.83	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Potato	319.05	230	6,126.67	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	37.62	6	308.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	67.12	23	655.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	233.58	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	15.39	4	84.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	5.81	1	100.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, summer	0.47	1	6.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	11.61	5	149.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	390.73	113	4,866.35	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	30.53	4	100.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	28.79	5	299.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	59.97	5	270.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	3,117.9	482	13,993.56	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	23.52	4	77.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	63.73	31	1,529.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	109.68	25	1,914.0	A
uniconzole-p	N-grnhs plants in containers	0.05	81	5.12	A
uniconzole-p	N-grnhs transplants	0.56	6	44.95	A
urea	Almond	1.8	1	14.0	A
urea dihydrogen sulfate	Alfalfa	67.55	49	2,255.5	A
urea dihydrogen sulfate	Almond	141.87	143	4,127.33	A
urea dihydrogen sulfate	Blueberry	108.07	28	1,073.65	A
urea dihydrogen sulfate	Cherry	1.58	12	108.4	A
urea dihydrogen sulfate	Corn (forage - fodder)	8.32	38	1,631.0	A
urea dihydrogen sulfate	Corn, grain	5.68	14	674.2	A
urea dihydrogen sulfate	Grape, wine	430.77	250	5,753.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Landscape maintenance	0.08	N/A	N/A	N/A
urea dihydrogen sulfate	Olive	7.66	5	81.95	A
urea dihydrogen sulfate	Pecan	0.19	1	46.0	A
urea dihydrogen sulfate	Rights of way	22.26	8	304.0	A
urea dihydrogen sulfate	Rights of way	1.4	N/A	N/A	N/A
urea dihydrogen sulfate	Soil fumigation/preplant	0.45	1	27.0	A
urea dihydrogen sulfate	Uncultivated ag	1.94	1	25.0	A
urea dihydrogen sulfate	Walnut	23.39	23	682.05	A
vinyl ester polymer	Rights of way	0.14	N/A	N/A	N/A
vinyl polymer	Alfalfa	23.12	70	2,694.3	A
vinyl polymer	Almond	80.96	83	2,339.47	A
vinyl polymer	Apple	12.61	85	970.16	A
vinyl polymer	Bean, dried	0.16	1	9.0	A
vinyl polymer	Cabbage	0.38	1	22.0	A
vinyl polymer	Cantaloupe	0.33	1	19.0	A
vinyl polymer	Cherry	6.85	52	526.59	A
vinyl polymer	Corn (forage - fodder)	12.66	47	1,848.0	A
vinyl polymer	Corn, grain	14.97	47	1,989.0	A
vinyl polymer	Corn, human consumption	0.42	2	95.0	A
vinyl polymer	Garlic	1.47	3	112.06	A
vinyl polymer	Grape, wine	7.27	33	817.58	A
vinyl polymer	Oat (forage - fodder)	14.64	21	1,858.0	A
vinyl polymer	Olive	1.19	20	252.93	A
vinyl polymer	Onion, dry	0.33	1	75.0	A
vinyl polymer	Pastureland	0.66	1	150.0	A
vinyl polymer	Pumpkin	1.03	2	108.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Raspberry	0.17	1	16.0	A
vinyl polymer	Rice	4.13	17	641.8	A
vinyl polymer	Rights of way	2.71	6	370.0	A
vinyl polymer	Safflower	0.51	2	58.0	A
vinyl polymer	Soil fumigation/preplant	2.93	4	350.7	A
vinyl polymer	Sudangrass	3.21	9	459.0	A
vinyl polymer	Tomato, processing	2.37	4	333.9	A
vinyl polymer	Uncultivated ag	29.15	42	2,230.3	A
vinyl polymer	Uncultivated non-ag	0.15	3	45.0	A
vinyl polymer	Walnut	1.83	23	257.18	A
vinyl polymer	Wheat	6.08	15	944.0	A
vinyl polymer	Wheat (forage - fodder)	0.54	1	62.0	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
warfarin, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
xanthan gum	Almond	0.17	18	558.5	A
xanthan gum	Cherry	0.07	17	295.77	A
xanthan gum	Grape, wine	3.78	28	728.05	A
xanthan gum	Walnut	0.86	71	2,784.7	A
xylene	N-outdr plants in containers	0.35	3	1.5	A
zinc phosphide	Alfalfa	25.0	10	148.33	A
zinc phosphide	Almond	48.63	9	486.3	A
zinc phosphide	Grape, wine	267.53	67	1,594.63	A
zinc phosphide	Landscape maintenance	1.59	N/A	N/A	N/A
zinc phosphide	Rights of way	8.4	3	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Structural pest control	0.37	N/A	N/A	N/A
zinc phosphide	Vertebrate control	0.2	N/A	N/A	N/A
ziram	Almond	1,887.08	11	338.0	A
ziram	Apricot	528.96	3	87.0	A
ziram	Nectarine	24.32	2	4.0	A
ziram	Peach	6,915.24	63	1,442.6	A
zoxamide	Potato	233.24	58	1,309.27	A
sodium lauryl ether sulfate	Onion, dry	3.35	4	231.0	A
sodium lauryl ether sulfate	Squash	2.3	2	53.0	A