

2021 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
(s)-kinoprene	Melon	0.04	1	2,700.0	S
(s)-kinoprene	N-grnhs plants in containers	26.62	53	38.69	A
(z,z)-11,13-hexadecadienal	Almond	22.56	49	2,774.5	A
(z,z)-11,13-hexadecadienal	Walnut	0.34	4	288.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	130.05	N/A	3.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	156.4	N/A	313.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	71.55	N/A	3.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	85.33	N/A	313.0	U
1,3-dichloropropene	Almond	259,881.43	41	787.59	A
1,3-dichloropropene	Carrot	54,727.91	7	433.19	A
1,3-dichloropropene	Cherry	32,275.77	9	98.8	A
1,3-dichloropropene	Grape, wine	109,151.04	13	331.34	A
1,3-dichloropropene	Olive	4,287.58	1	13.0	A
1,3-dichloropropene	Peach	4,706.49	1	14.27	A
1,3-dichloropropene	Soil fumigation/preplant	437,267.55	51	1,365.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Uncultivated ag	20,007.21	4	61.76	A
1,3-dichloropropene	Walnut	25,224.55	7	76.56	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	243.9	N/A	3.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	3,210.7	N/A	321.0	U
1080	Rights of way	<0.01	N/A	N/A	N/A
2,2-dibromo-3-nitrilopropionamide	Industrial processing water	10.12	N/A	1.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	3,153.85	N/A	4.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	23.23	N/A	192.0	U
2,4-d	Almond	40.14	1	37.0	A
2,4-d	Forage hay/silage	89.48	1	165.0	A
2,4-d	Landscape maintenance	0.17	N/A	N/A	N/A
2,4-d	Oat (forage - fodder)	29.07	1	67.0	A
2,4-d	Wheat	315.66	16	1,072.12	A
2,4-d	Wheat (forage - fodder)	550.18	35	1,509.0	A
2,4-d, 2-ethylhexyl ester	Golf course turf	7.87	N/A	17.5	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	128.89	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	4.1	N/A	17.0	A
2,4-d, 2-ethylhexyl ester	N-outdr flower	2.36	N/A	7.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	1.91	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Structural pest control	0.23	N/A	N/A	N/A
2,4-d, diethanolamine salt	Almond	430.45	39	1,125.05	A
2,4-d, diethanolamine salt	Cherry	108.75	42	352.33	A
2,4-d, diethanolamine salt	Peach	4.13	6	20.37	A
2,4-d, diethanolamine salt	Walnut	320.41	70	1,053.52	A
2,4-d, dimethylamine salt	Alfalfa	24.68	1	57.7	A
2,4-d, dimethylamine salt	Almond	5,191.7	186	4,597.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Barley	266.7	9	351.5	A
2,4-d, dimethylamine salt	Cherry	263.55	46	388.04	A
2,4-d, dimethylamine salt	Corn (forage - fodder)	319.29	5	453.0	A
2,4-d, dimethylamine salt	Corn, grain	381.01	29	1,137.55	A
2,4-d, dimethylamine salt	Corn, human consumption	17.68	1	31.0	A
2,4-d, dimethylamine salt	Forage hay/silage	274.31	7	379.4	A
2,4-d, dimethylamine salt	Grape, wine	3,113.05	119	4,481.83	A
2,4-d, dimethylamine salt	Landscape maintenance	61.83	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	406.89	7	688.1	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	2,956.94	73	3,426.5	A
2,4-d, dimethylamine salt	Pastureland	91.17	8	74.0	A
2,4-d, dimethylamine salt	Peach	53.79	9	50.2	A
2,4-d, dimethylamine salt	Rights of way	1,244.28	19	978.5	A
2,4-d, dimethylamine salt	Rights of way	55.98	N/A	N/A	N/A
2,4-d, dimethylamine salt	Rye	56.95	1	50.0	A
2,4-d, dimethylamine salt	Ryegrass	166.67	6	172.0	A
2,4-d, dimethylamine salt	Soil fumigation/preplant	21.64	1	19.0	A
2,4-d, dimethylamine salt	Sorghum/milo	141.6	11	249.5	A
2,4-d, dimethylamine salt	Triticale	192.89	1	170.0	A
2,4-d, dimethylamine salt	Uncultivated ag	2,493.16	52	2,019.39	A
2,4-d, dimethylamine salt	Uncultivated non-ag	53.17	2	45.0	A
2,4-d, dimethylamine salt	Walnut	1,161.28	79	1,724.72	A
2,4-d, dimethylamine salt	Water area	2,069.65	1	542.25	A
2,4-d, dimethylamine salt	Wheat	1,318.16	40	1,732.64	A
2,4-d, dimethylamine salt	Wheat (forage - fodder)	807.53	26	924.5	A
2,4-d, triisopropanolamine salt	Rights of way	6.38	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-dichlorophenoxyacetic acid, choline salt	Almond	816.23	43	1,087.09	A
2,4-dichlorophenoxyacetic acid, choline salt	Cherry	59.49	12	95.38	A
2,4-dichlorophenoxyacetic acid, choline salt	Uncultivated ag	80.95	1	102.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Walnut	486.01	18	1,072.4	A
2,4-dp-p, isooctyl ester	Landscape maintenance	21.21	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Structural pest control	0.02	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Alfalfa	16.04	17	784.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	92.8	6	375.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Apple	25.03	18	184.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Bean, dried	87.78	8	368.33	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cherry	229.71	47	1,070.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Corn (forage - fodder)	1.97	5	74.26	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cucumber	9.35	2	93.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	42.07	11	230.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	941.17	136	4,757.69	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Olive	117.06	14	466.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Plum	0.17	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Potato	10.01	1	217.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rice	233.37	2	272.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Squash	2.75	2	23.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato	73.04	34	1,315.2	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	76.79	37	1,664.4	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Vegetable	0.09	2	2.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	1,316.11	152	6,716.9	A
2-butoxyethanol	Almond	20.5	22	994.4	A
2-butoxyethanol	Apple	385.46	58	1,960.0	A
2-butoxyethanol	Cherry	72.24	33	372.0	A
2-butoxyethanol	Rights of way	0.31	1	15.0	A
2-butoxyethanol	Walnut	2.35	7	113.96	A
2-methyl-1-butanol	Structural pest control	0.04	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	501.06	N/A	5.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	13.47	N/A	440.0	U
3,7-dimethyl-6-octen-1-ol	Cherry	0.33	1	20.0	A
3,7-dimethyl-6-octen-1-ol	Grape, wine	4.61	9	274.0	A
3,7-dimethyl-6-octen-1-ol	Walnut	0.37	3	29.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	1,738.45	41	2,141.6	A
4-(2,4-db), dimethylamine salt	Soil fumigation/preplant	57.94	1	33.0	A
4-aminopyridine	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-aminopyridine	Structural pest control	1.25	N/A	N/A	N/A
4-aminopyridine	Vertebrate control	<0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	193.89	96	5,385.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	2,182.19	413	17,419.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	64.59	19	575.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	16.41	2	320.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	6.28	4	200.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	632.85	321	7,034.62	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	1.83	6	320.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn, human consumption	11.57	5	389.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	5.07	2	70.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	1,609.47	332	15,052.71	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	<0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	12.74	7	298.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	<0.01	1	2,520.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	0.36	1	3.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	3.78	2	83.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	42.09	29	560.72	A
4-nonylphenol, formaldehyde resin, propoxylated	Pumpkin	15.13	7	432.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	1.14	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Soil fumigation/preplant	18.03	1	70.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Squash, winter	16.59	13	373.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	2.26	5	94.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	3,978.85	667	28,950.63	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	35.79	14	837.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	4.07	6	128.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	1,426.1	N/A	5.0	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	38.94	N/A	440.0	U
abamectin	Alfalfa	0.69	1	70.0	A
abamectin	Almond	1,899.61	1,986	99,669.12	A
abamectin	Apple	10.67	28	703.0	A
abamectin	Apricot	7.28	3	282.0	A
abamectin	Bean, dried	48.49	60	2,934.0	A
abamectin	Bean, succulent	0.88	2	51.0	A
abamectin	Bean, unspecified	0.4	1	25.0	A
abamectin	Cherry	360.66	719	16,266.01	A
abamectin	Citrus	0.74	1	40.0	A
abamectin	Corn, human consumption	57.86	91	3,349.0	A
abamectin	Cucumber	4.17	6	208.0	A
abamectin	Eggplant	0.49	2	31.0	A
abamectin	Garlic	4.14	4	215.0	A
abamectin	Grape	12.81	12	683.0	A
abamectin	Grape, wine	1,103.36	1,768	63,774.37	A
abamectin	Landscape maintenance	0.01	N/A	N/A	N/A
abamectin	Melon	8.4	18	398.1	A
abamectin	Melon	<0.01	3	7,740.0	S
abamectin	N-grnhs plants in containers	1.59	125	109.42	A
abamectin	N-grnhs plants in containers	0.18	8	198,750.0	S
abamectin	N-grnhs transplants	0.26	17	10.56	A
abamectin	N-outdr flower	0.01	3	0.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr plants in containers	0.72	10	127.5	A
abamectin	Onion, dry	9.54	7	549.0	A
abamectin	Peach	14.98	276	729.8	A
abamectin	Pear	0.96	3	43.0	A
abamectin	Pepper, fruiting	3.98	9	254.0	A
abamectin	Pepper, fruiting	<0.01	3	3,645.0	S
abamectin	Pepper, spice	<0.01	1	840.0	S
abamectin	Pumpkin	66.23	90	3,434.23	A
abamectin	Regulatory pest control	0.89	N/A	N/A	N/A
abamectin	Soil fumigation/preplant	1.49	1	58.0	A
abamectin	Squash	4.94	7	290.0	A
abamectin	Squash, summer	4.36	10	270.0	A
abamectin	Squash, winter	6.79	14	404.0	A
abamectin	Strawberry	0.36	3	18.0	A
abamectin	Structural pest control	0.54	N/A	N/A	N/A
abamectin	Tomato	48.16	102	3,991.34	A
abamectin	Tomato, processing	129.24	160	7,965.53	A
abamectin	Uncultivated ag	0.08	1	4.0	A
abamectin	Vegetable	0.02	2	2.0	A
abamectin	Walnut	998.02	977	41,054.39	A
abamectin	Watermelon	39.15	69	2,284.22	A
abamectin	Watermelon	<0.01	3	5,040.0	S
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Almond	29.1	1	30.0	A
acephate	Bean, dried	2,029.17	41	2,153.5	A
acephate	Bean, succulent	124.16	4	128.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Landscape maintenance	0.57	N/A	N/A	N/A
acephate	N-grnhs plants in containers	4.64	6	6.46	A
acephate	N-outdr plants in containers	72.4	12	99.55	A
acephate	Structural pest control	27.2	N/A	N/A	N/A
acequinocyl	N-grnhs plants in containers	19.33	67	79.4	A
acequinocyl	N-outdr plants in containers	13.08	8	37.75	A
acequinocyl	Watermelon	408.05	21	1,030.0	A
acetamiprid	Almond	80.74	25	674.88	A
acetamiprid	Apple	40.03	9	283.2	A
acetamiprid	Bean, dried	16.99	5	171.0	A
acetamiprid	Cabbage	3.65	1	49.0	A
acetamiprid	Cucumber	11.82	3	121.0	A
acetamiprid	Eggplant	2.33	2	31.0	A
acetamiprid	Grape	6.03	4	106.0	A
acetamiprid	Grape, wine	132.7	68	1,821.25	A
acetamiprid	Lettuce, leaf	<0.01	1	0.03	A
acetamiprid	Melon	0.13	2	1.72	A
acetamiprid	Melon	0.01	2	5,040.0	S
acetamiprid	N-grnhs plants in containers	0.02	2	43,005.0	S
acetamiprid	N-outdr plants in containers	21.84	15	188.5	A
acetamiprid	N-outdr transplants	0.29	1	2.2	A
acetamiprid	Nectarine	0.6	1	3.0	A
acetamiprid	Onion, dry	0.02	4	2,552.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Peach	0.6	1	4.1	A
acetamiprid	Pepper, fruiting	0.53	1	7.0	A
acetamiprid	Pepper, fruiting	0.01	5	11,295.0	S
acetamiprid	Pistachio	1.8	1	15.0	A
acetamiprid	Pumpkin	114.93	45	1,303.6	A
acetamiprid	Regulatory pest control	1.14	N/A	N/A	N/A
acetamiprid	Spinach	<0.01	1	0.01	A
acetamiprid	Squash	33.2	10	404.0	A
acetamiprid	Squash, summer	7.47	4	102.0	A
acetamiprid	Squash, winter	10.67	4	116.0	A
acetamiprid	Strawberry	1.29	1	10.0	A
acetamiprid	Structural pest control	2.07	N/A	N/A	N/A
acetamiprid	Tomato	0.6	5	8.05	A
acetamiprid	Tomato	<0.01	1	2,520.0	S
acetamiprid	Tomato, processing	124.67	26	1,663.0	A
acetamiprid	Walnut	3,945.44	717	28,405.78	A
acetamiprid	Watermelon	55.17	20	620.41	A
acetic acid	Structural pest control	0.09	N/A	N/A	N/A
acibenzolar-s-methyl	Golf course turf	0.73	2	63.5	A
acibenzolar-s-methyl	Landscape maintenance	0.5	N/A	N/A	N/A
acid blue 9, diammonium salt	Rights of way	5.52	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	13.96	N/A	34.0	A
acrolein	Rights of way	549.62	N/A	N/A	N/A
acrolein	Water area	219.18	N/A	35.0	U
acrylamide/sodium acrylate copolymer	Almond	0.31	1	7.8	A
acrylic acid	Almond	166.81	15	1,097.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylic acid	Grape	5.38	4	66.0	A
acrylic acid	Grape, wine	0.49	1	6.0	A
acrylic acid	Walnut	56.84	12	645.0	A
afidopyropen	Alfalfa	118.48	111	6,225.9	A
afidopyropen	Cantaloupe	8.24	3	180.0	A
afidopyropen	Cucumber	3.42	3	211.5	A
afidopyropen	N-outdr plants in containers	0.27	2	14.0	A
afidopyropen	Pumpkin	26.81	12	586.0	A
afidopyropen	Squash	0.92	1	30.0	A
afidopyropen	Squash, summer	6.36	5	139.0	A
afidopyropen	Tomato, processing	10.43	4	228.0	A
afidopyropen	Watermelon	11.59	9	331.0	A
alkyl (50% c14 , 40% c12 , 10% c16) dimethylbenzyl ammonium chloride	Structural pest control	6.56	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Animal premise	13.54	N/A	110.0	U
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Food processing plant	156.56	N/A	3.0	U
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	N-grnhs transplants	46.08	1	6.6	A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	0.32	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	0.21	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Animal premise	13.54	N/A	110.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Food processing plant	156.56	N/A	3.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-grnhs transplants	46.08	1	6.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.32	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	376.2	129	6,489.44	A
alkyl (c8,c10) polyglucoside	Almond	131.64	122	3,226.79	A
alkyl (c8,c10) polyglucoside	Bean, dried	65.1	3	192.0	A
alkyl (c8,c10) polyglucoside	Cherry	74.58	32	320.84	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	77.42	16	894.0	A
alkyl (c8,c10) polyglucoside	Corn, grain	14.65	1	331.0	A
alkyl (c8,c10) polyglucoside	Corn, human consumption	1.24	1	31.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	305.47	252	5,275.25	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	23.2	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Olive	0.87	4	48.0	A
alkyl (c8,c10) polyglucoside	Onion, dry	5.66	11	1,016.0	A
alkyl (c8,c10) polyglucoside	Pastureland	0.53	1	6.0	A
alkyl (c8,c10) polyglucoside	Peach	5.1	3	19.53	A
alkyl (c8,c10) polyglucoside	Pistachio	0.27	1	10.0	A
alkyl (c8,c10) polyglucoside	Pomegranate	0.59	1	1.0	A
alkyl (c8,c10) polyglucoside	Rights of way	88.43	13	293.0	A
alkyl (c8,c10) polyglucoside	Rights of way	100.46	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Soil fumigation/preplant	29.51	1	50.0	A
alkyl (c8,c10) polyglucoside	Sudangrass	0.32	3	60.0	A
alkyl (c8,c10) polyglucoside	Tomato, processing	1.86	13	503.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	6.05	22	1,052.0	A
alkyl (c8,c10) polyglucoside	Walnut	181.7	93	4,977.64	A
alkyl (c8,c10) polyglucoside	Wheat	16.35	7	486.9	A
alkyl (c8,c10) polyglucoside	Wheat (forage - fodder)	32.47	1	110.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	0.12	4	78.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	23.21	3	241.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	0.08	2	36.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Uncultivated ag	0.11	4	68.75	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Walnut	3.98	1	41.3	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	0.27	6	128.0	A
allyloxypolyethylene glycol acetate	Potato	2.9	1	217.0	A
allyloxypolyethylene glycol acetate	Vegetable	0.03	2	2.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	9.92	19	863.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	31.53	46	1,567.4	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	20.8	174	1,769.82	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	4.2	14	179.98	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	2.1	1	181.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	32.54	195	2,292.2	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	0.06	1	7.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	11.86	31	816.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	0.15	1	3.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	24.14	13	1,170.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	7.42	40	448.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	1.89	8	140.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	0.41	15	32.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.77	1	20.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	0.34	3	18.67	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Stone fruit	0.4	6	29.7	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	217.9	486	14,623.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Almond	2.94	10	402.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Apple	0.99	4	59.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Cherry	2.02	15	121.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Grape, wine	0.18	1	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	10,288.59	1,551	69,618.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	29,347.44	3,288	128,094.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	102.58	27	261.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	144.78	27	965.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	61.91	7	299.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	16.95	10	358.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	19.59	2	107.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	55.41	10	315.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	408.44	68	3,325.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	15.8	2	65.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	22.57	3	45.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	38.87	5	205.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	22.52	3	180.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	16.81	10	303.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	14,522.53	1,267	15,929.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	6.66	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	3,767.06	713	31,486.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	900.84	294	9,483.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	4,897.01	694	27,413.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	2.31	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	102.2	18	797.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	477.18	40	2,553.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	8.32	2	134.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	564.9	43	2,163.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	325.24	57	946.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	15,017.76	1,508	43,830.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Hops	11.62	5	44.23	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	311.81	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	9.49	1	85.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.3	3	6.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.06	1	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	15.13	15	68.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	261.29	20	1,258.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	646.6	135	8,086.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	326.22	40	826.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	956.43	64	4,868.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orchardgrass	8.0	1	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pasture (forage - fodder)	0.83	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	3.79	4	43.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	662.09	67	1,940.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	0.21	2	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	186.64	20	748.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	5.47	3	27.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	206.59	14	572.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	2.43	5	8.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	8.21	2	13.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	336.41	97	3,068.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Public health	225.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	571.93	83	2,545.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	378.38	115	5,129.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	667.95	78	2,563.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	932.52	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rosemary	4.16	2	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	26.22	5	170.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Safflower	116.05	4	113.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	190.87	75	2,487.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	34.45	7	241.57	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	13.46	3	74.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, winter	47.42	11	296.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	36.94	5	152.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	1,611.48	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	99.4	16	737.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	729.47	151	6,298.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	3,887.58	593	27,950.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	39.42	5	389.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	70.39	57	1,374.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,309.7	214	8,053.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	15.57	8	262.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	20,026.09	1,788	53,185.79	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	819.21	35	1,653.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	892.5	149	7,887.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	503.74	129	4,857.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	0.01	1	14.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	399.31	118	3,947.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	105.87	153	2,324.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Citrus	4.5	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn (forage - fodder)	89.21	5	668.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Garlic	11.15	2	113.21	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	747.7	279	5,339.56	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Olive	10.14	10	95.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	39.55	7	875.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	8.3	3	82.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Public health	34.97	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rice	22.16	5	180.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Safflower	6.55	1	80.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	2.89	1	23.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	4.92	3	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	11.61	3	312.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	413.04	229	7,546.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat (forage - fodder)	5.73	3	155.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	628.22	210	8,259.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	4,254.52	465	18,078.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	10.28	5	129.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Barley	19.42	8	275.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	36.48	8	351.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	96.13	63	667.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	69.53	22	1,006.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, grain	4.92	1	93.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	37.82	26	275.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	20.13	6	81.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	312.05	264	1,984.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Hops	0.05	1	4.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	53.68	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	8.89	2	130.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat (forage - fodder)	5.3	2	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	4.8	2	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pumpkin	28.18	6	200.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	28.98	11	251.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	10.7	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Soil fumigation/preplant	18.28	4	100.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	167.74	34	1,934.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	112.71	27	1,512.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	0.19	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	1,465.5	230	6,741.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	97.23	15	712.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	31.62	5	299.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	3.02	1	57.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	2,207.56	101	6,088.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Apple	0.97	1	8.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cherry	1,467.4	46	721.01	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	194.66	8	404.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	104.59	86	3,495.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	1,876.08	260	14,034.39	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, dried	16.77	10	337.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	67.22	16	340.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	54.61	31	1,466.1	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn, grain	4.11	5	103.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Corn, human consumption	20.86	33	359.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape	8.67	10	172.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	109.4	30	888.8	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Hops	0.21	2	6.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.85	N/A	N/A	N/A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pumpkin	8.4	5	163.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Sudangrass	3.9	3	75.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	28.18	10	665.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	452.79	73	3,062.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Watermelon	4.54	2	80.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	1,174.98	70	2,835.44	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	7.1	1	25.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	0.19	1	2.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Plum	0.19	1	2.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	0.82	1	19.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	80.75	22	1,033.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	723.7	46	2,196.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	108.64	13	697.73	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.4	1	5.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	2.31	1	30.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cucumber	11.89	3	77.02	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	25.41	1	165.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.07	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat	8.19	1	53.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	15.28	2	110.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	11.67	3	101.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Triticale	21.04	2	182.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	1.23	1	41.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	170.51	17	1,107.12	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	180.06	58	2,186.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	620.92	253	11,994.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	1,594.44	693	19,759.64	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	14.5	11	45.46	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	84.49	39	2,079.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.88	4	128.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	745.9	403	4,549.49	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	139.89	60	3,044.65	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	260.14	22	5,079.04	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	3.06	5	79.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	8.19	3	138.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	19.71	6	265.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Golf course turf	3.31	N/A	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	8.21	12	85.77	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,734.86	736	16,634.57	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.45	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.02	1	0.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	165.93	61	1,349.98	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	73.85	16	1,721.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	7.78	6	81.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pecan	1.7	1	25.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	5.07	1	135.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pumpkin	92.78	18	1,371.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	19.32	11	343.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	131.0	31	624.13	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	293.92	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rye	7.52	1	50.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Safflower	12.06	4	121.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	11.05	2	196.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, winter	4.73	2	84.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	177.92	75	1,500.31	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	157.73	48	2,646.64	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	46.07	16	904.83	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	7.76	6	102.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	1,126.09	462	12,511.67	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	558.12	158	7,411.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	16.11	4	314.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	5.87	3	123.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	89.94	16	528.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	3,983.57	420	25,081.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	5.23	3	33.02	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	71.34	31	264.55	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	46.18	5	328.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	1.69	2	6.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	12.89	8	38.11	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	218.86	128	1,036.49	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	16.61	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	0.14	1	2.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	32.82	3	100.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pastureland	4.5	2	16.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	0.14	1	2.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Plum	0.07	1	2.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rice	9.57	2	85.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	106.98	19	597.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	5.63	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	1.13	1	6.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.95	2	17.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	2.82	1	20.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	275.21	79	1,546.33	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Water area	7.04	1	50.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Almond	44.38	14	189.15	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Olive	23.99	5	156.15	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	2,423.73	522	22,961.39	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apple	0.36	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	0.35	2	2.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.62	2	19.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	126.5	29	731.45	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	157.45	48	2,352.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	3,015.7	483	21,676.24	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.67	2	4.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Nectarine	1.73	2	10.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Olive	0.33	1	21.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	33.39	121	270.77	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Persimmon	1.65	1	9.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Plum	0.35	1	2.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Squash	0.62	1	12.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	35.36	10	400.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	1,573.3	267	9,888.44	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.15	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Rice	18.39	2	73.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Walnut	0.11	1	1.5	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	0.15	1	1.5	A
alpha-cypermethrin	Structural pest control	102.78	N/A	N/A	N/A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Almond	15.55	7	283.5	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	4.63	2	57.6	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Olive	0.06	1	3.67	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	0.16	1	7.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	1,298.82	20	2,724.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Melon	8.81	1	89.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pumpkin	12.92	6	115.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	225.28	32	2,789.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Uncultivated ag	100.4	12	715.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Watermelon	6.38	1	19.38	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	51.26	22	994.4	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape, wine	7.69	2	3.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.78	1	15.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	5.88	7	113.96	A
alpha-pinene beta-pinene copolymer	Alfalfa	553.86	164	8,646.6	A
alpha-pinene beta-pinene copolymer	Almond	306.96	56	2,093.05	A
alpha-pinene beta-pinene copolymer	Apple	390.07	174	1,769.82	A
alpha-pinene beta-pinene copolymer	Apricot	1.88	7	7.0	A
alpha-pinene beta-pinene copolymer	Bean, dried	12.04	7	314.0	A
alpha-pinene beta-pinene copolymer	Cherry	633.29	207	2,451.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	101.88	48	2,351.2	A
alpha-pinene beta-pinene copolymer	Corn, grain	92.0	53	2,271.65	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	4.71	1	31.0	A
alpha-pinene beta-pinene copolymer	Cucumber	3.07	1	75.0	A
alpha-pinene beta-pinene copolymer	Forage hay/silage	25.03	9	612.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	328.54	95	2,299.65	A
alpha-pinene beta-pinene copolymer	Oat (forage - fodder)	4.93	3	120.5	A
alpha-pinene beta-pinene copolymer	Olive	664.11	32	1,584.08	A
alpha-pinene beta-pinene copolymer	Peach	146.8	41	461.5	A
alpha-pinene beta-pinene copolymer	Pistachio	35.46	8	140.0	A
alpha-pinene beta-pinene copolymer	Plum	7.74	15	32.0	A
alpha-pinene beta-pinene copolymer	Pumpkin	9.41	4	230.0	A
alpha-pinene beta-pinene copolymer	Rights of way	2.3	3	90.0	A
alpha-pinene beta-pinene copolymer	Soil fumigation/preplant	1.78	1	70.0	A
alpha-pinene beta-pinene copolymer	Squash	6.29	3	18.67	A
alpha-pinene beta-pinene copolymer	Stone fruit	7.41	6	29.7	A
alpha-pinene beta-pinene copolymer	Tomato	6.76	2	82.9	A
alpha-pinene beta-pinene copolymer	Tomato, processing	38.85	15	948.9	A
alpha-pinene beta-pinene copolymer	Triticale	14.26	9	348.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	47.21	62	808.0	A
alpha-pinene beta-pinene copolymer	Uncultivated non-ag	0.82	1	10.0	A
alpha-pinene beta-pinene copolymer	Walnut	4,054.94	524	15,529.19	A
alpha-pinene beta-pinene copolymer	Wheat	20.6	6	419.9	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	14.79	5	267.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	91.59	20	873.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,138.27	383	12,602.35	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	13.43	12	146.86	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	451.81	207	4,447.72	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	0.6	3	13.34	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pumpkin	2.94	1	10.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	13.74	3	87.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	22.37	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	265.16	20	844.8	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	78.84	35	1,154.64	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	739.41	205	10,367.96	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	6,472.33	981	46,523.55	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	1.45	6	20.76	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	285.75	18	1,418.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Barley	10.32	9	312.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	53.37	24	1,380.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.78	4	128.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	71.79	7	260.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	758.56	329	4,500.19	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	82.39	55	2,064.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	24.52	11	365.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cucumber	24.1	2	107.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	2.42	2	59.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Golf course turf	3.4	N/A	8.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	10.61	11	98.53	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	1,422.24	397	8,239.29	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Hops	11.26	4	39.43	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	56.96	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	291.46	7	173.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	4.45	5	31.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	47.39	50	2,259.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	31.1	6	210.18	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	67.92	11	1,016.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	0.78	4	6.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	4.02	7	31.72	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	1.66	1	25.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	11.94	5	78.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	1.28	1	10.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Potato	152.31	76	2,077.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	6.76	1	30.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rice	6.49	2	85.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	117.33	23	928.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	183.02	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	7.31	8	98.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	3.88	3	60.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	6.21	3	81.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	338.35	89	4,522.36	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	25.03	8	413.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	5.09	1	26.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	97.48	38	1,579.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	2,331.83	449	14,846.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	42.79	1	150.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	22.08	3	144.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	101.15	21	1,383.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	38.54	20	678.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	9.8	32	1,057.3	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cherry	6.0	1	18.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.63	1	19.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.52	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.53	N/A	18.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	1.17	1	5.0	A
aluminum phosphide	Almond	346.67	79	4,441.25	A
aluminum phosphide	Almond	33.53	N/A	291,270.0	C
aluminum phosphide	Almond	1.04	3	87.0	U
aluminum phosphide	Cherry	101.84	8	272.0	A
aluminum phosphide	Commodity fumigation	158.73	5	1,000,000.0	C
aluminum phosphide	Commodity fumigation	79.37	2	500,000.0	U
aluminum phosphide	Commodity fumigation	466.84	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	37.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Grape, wine	1.69	3	23.0	A
aluminum phosphide	Grape, wine	1.85	3	350.0	U
aluminum phosphide	Kiwi fruit fuzzy	0.38	1	7.0	A
aluminum phosphide	Landscape maintenance	35.1	N/A	N/A	N/A
aluminum phosphide	Pastureland	1.1	1	4.0	A
aluminum phosphide	Pomegranate	1.59	2	200.0	U
aluminum phosphide	Rice	429.86	N/A	3.1	U
aluminum phosphide	Structural pest control	0.45	N/A	N/A	N/A
aluminum phosphide	Uncultivated non-ag	1.77	17	31,150.0	C
aluminum phosphide	Vertebrate control	0.44	N/A	N/A	N/A
aluminum phosphide	Walnut	35.99	27	715.0	A
amino ethoxy vinyl glycine hydrochloride	Almond	0.44	1	4.0	A
amino ethoxy vinyl glycine hydrochloride	Cherry	10.99	9	156.0	A
amino ethoxy vinyl glycine hydrochloride	Walnut	442.0	109	4,029.0	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	12.06	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	271.98	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Walnut	1.48	1	23.64	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	45.71	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	202.41	24	1,254.0	A
aminopyralid, triisopropanolamine salt	Rights of way	289.51	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated non-ag	3.86	2	25.0	A
ammonium nitrate	Alfalfa	77.32	165	7,396.7	A
ammonium nitrate	Almond	325.7	264	5,627.58	A
ammonium nitrate	Cherry	271.96	146	1,568.08	A
ammonium nitrate	Corn (forage - fodder)	290.19	46	2,563.25	A
ammonium nitrate	Corn, grain	31.79	18	4,759.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Corn, human consumption	0.59	1	31.0	A
ammonium nitrate	Garlic	2.54	6	265.0	A
ammonium nitrate	Grape	0.85	8	65.9	A
ammonium nitrate	Grape, wine	178.1	356	7,491.63	A
ammonium nitrate	Landscape maintenance	9.55	N/A	N/A	N/A
ammonium nitrate	N-outdr flower	<0.01	1	0.13	A
ammonium nitrate	Olive	20.56	58	1,279.63	A
ammonium nitrate	Onion, dry	9.53	16	1,721.0	A
ammonium nitrate	Pastureland	0.25	1	6.0	A
ammonium nitrate	Peach	3.18	3	70.2	A
ammonium nitrate	Pepper, fruiting	0.65	1	135.0	A
ammonium nitrate	Pumpkin	0.58	1	60.0	A
ammonium nitrate	Rice	2.49	11	343.0	A
ammonium nitrate	Rights of way	27.62	30	565.63	A
ammonium nitrate	Rights of way	21.93	N/A	N/A	N/A
ammonium nitrate	Rye	0.97	1	50.0	A
ammonium nitrate	Safflower	1.56	4	121.0	A
ammonium nitrate	Soil fumigation/preplant	1.43	2	196.0	A
ammonium nitrate	Squash, winter	0.61	2	84.0	A
ammonium nitrate	Tomato	18.71	64	822.21	A
ammonium nitrate	Tomato, processing	2.26	8	311.24	A
ammonium nitrate	Uncultivated ag	4.67	14	747.33	A
ammonium nitrate	Uncultivated non-ag	1.0	6	102.0	A
ammonium nitrate	Walnut	463.69	194	7,796.91	A
ammonium nitrate	Watermelon	0.94	4	67.25	A
ammonium nitrate	Wheat	1.61	3	258.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Wheat (forage - fodder)	0.76	3	123.0	A
ammonium propionate	Alfalfa	10.96	2	62.0	A
ammonium propionate	Almond	723.41	103	2,545.83	A
ammonium propionate	Cherry	0.14	1	8.89	A
ammonium propionate	Corn (forage - fodder)	18.86	1	160.0	A
ammonium propionate	Landscape maintenance	74.04	N/A	N/A	N/A
ammonium propionate	Oat	12.26	2	130.0	A
ammonium propionate	Rights of way	14.61	N/A	N/A	N/A
ammonium propionate	Soil fumigation/preplant	2.83	1	30.0	A
ammonium propionate	Uncultivated ag	12.73	1	135.0	A
ammonium propionate	Walnut	13.62	6	207.72	A
ammonium sulfate	Alfalfa	3,291.86	279	11,683.44	A
ammonium sulfate	Almond	24,073.76	1,825	63,883.85	A
ammonium sulfate	Apple	367.52	46	635.28	A
ammonium sulfate	Apricot	118.7	7	512.82	A
ammonium sulfate	Barley (forage - fodder)	7.36	2	107.0	A
ammonium sulfate	Bean, dried	197.41	5	324.0	A
ammonium sulfate	Cherry	2,822.71	945	9,616.24	A
ammonium sulfate	Chestnut	3.61	4	20.0	A
ammonium sulfate	Citrus	11.78	1	40.0	A
ammonium sulfate	Corn (forage - fodder)	1,879.38	228	12,950.01	A
ammonium sulfate	Corn, grain	851.18	30	5,379.24	A
ammonium sulfate	Corn, human consumption	119.8	7	317.0	A
ammonium sulfate	Cucumber	82.76	2	107.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Forage hay/silage	39.6	9	149.25	A
ammonium sulfate	Garbanzo bean	150.84	1	80.0	A
ammonium sulfate	Garlic	62.96	6	265.0	A
ammonium sulfate	Grape	133.06	44	627.9	A
ammonium sulfate	Grape, wine	11,899.33	1,481	31,940.97	A
ammonium sulfate	Landscape maintenance	68.65	N/A	N/A	N/A
ammonium sulfate	Melon	14.72	3	88.91	A
ammonium sulfate	N-outdr flower	0.08	1	0.13	A
ammonium sulfate	Nectarine	0.69	2	4.0	A
ammonium sulfate	Oat	3.06	2	130.0	A
ammonium sulfate	Oat (forage - fodder)	139.35	39	2,109.0	A
ammonium sulfate	Olive	791.47	88	1,868.63	A
ammonium sulfate	Onion, dry	242.03	18	1,811.0	A
ammonium sulfate	Pastureland	8.35	5	54.0	A
ammonium sulfate	Peach	89.02	34	386.7	A
ammonium sulfate	Pepper, fruiting	16.2	1	135.0	A
ammonium sulfate	Persimmon	2.75	4	36.0	A
ammonium sulfate	Plum	0.14	1	0.8	A
ammonium sulfate	Pomegranate	3.04	2	13.0	A
ammonium sulfate	Pumpkin	115.01	12	528.6	A
ammonium sulfate	Rice	82.45	19	644.8	A
ammonium sulfate	Rights of way	593.62	80	1,259.73	A
ammonium sulfate	Rights of way	301.98	N/A	N/A	N/A
ammonium sulfate	Rye	24.0	1	50.0	A
ammonium sulfate	Ryegrass	3.99	1	58.0	A
ammonium sulfate	Safflower	38.52	4	121.0	A
ammonium sulfate	Soil fumigation/preplant	244.27	21	1,039.0	A
ammonium sulfate	Squash	8.32	2	93.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Squash, winter	15.12	2	84.0	A
ammonium sulfate	Tomato	463.91	67	831.17	A
ammonium sulfate	Tomato, processing	56.04	8	311.24	A
ammonium sulfate	Uncultivated ag	1,605.87	134	5,966.99	A
ammonium sulfate	Uncultivated non-ag	24.78	6	102.0	A
ammonium sulfate	Walnut	7,198.41	1,021	26,388.04	A
ammonium sulfate	Watermelon	107.88	10	258.0	A
ammonium sulfate	Wheat	340.89	29	1,773.12	A
ammonium sulfate	Wheat (forage - fodder)	104.38	5	258.0	A
amyl acetate	Cherry	0.06	1	8.89	A
ancymidol	N-grnhs plants in containers	<0.01	5	0.12	A
aromatic 200	Alfalfa	228.97	14	599.7	A
aromatic 200	Almond	2,445.71	148	5,741.95	A
aromatic 200	Cherry	32.74	8	77.7	A
aromatic 200	Grape, wine	451.5	29	474.73	A
aromatic 200	Pumpkin	7.63	1	10.0	A
aromatic 200	Rights of way	35.73	3	87.0	A
aromatic 200	Uncultivated ag	689.42	20	844.8	A
aromatic 200	Walnut	130.0	11	295.81	A
aspergillus flavus strain af36	Pistachio	0.01	2	140.0	A
aureobasidium pullulans strain dsm 14940	Almond	16.65	4	66.56	A
aureobasidium pullulans strain dsm 14940	Apple	108.37	33	335.0	A
aureobasidium pullulans strain dsm 14940	Apricot	0.75	3	3.0	A
aureobasidium pullulans strain dsm 14940	Blueberry	374.84	40	1,499.35	A
aureobasidium pullulans strain dsm 14940	Cherry	17.69	15	70.75	A
aureobasidium pullulans strain dsm 14940	Plum	3.75	7	15.0	A
aureobasidium pullulans strain dsm 14941	Almond	16.65	4	66.56	A
aureobasidium pullulans strain dsm 14941	Apple	108.37	33	335.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aureobasidium pullulans strain dsm 14941	Apricot	0.75	3	3.0	A
aureobasidium pullulans strain dsm 14941	Blueberry	374.84	40	1,499.35	A
aureobasidium pullulans strain dsm 14941	Cherry	17.69	15	70.75	A
aureobasidium pullulans strain dsm 14941	Plum	3.75	7	15.0	A
azadirachtin	Almond	0.85	1	22.28	A
azadirachtin	Apple	4.01	10	186.0	A
azadirachtin	Bean, succulent	0.63	2	19.0	A
azadirachtin	Landscape maintenance	<0.01	N/A	N/A	N/A
azadirachtin	Melon	<0.01	3	7,920.0	S
azadirachtin	N-grnhs plants in containers	3.13	76	53.9	A
azadirachtin	Pepper, fruiting	0.46	1	20.0	A
azadirachtin	Plum	0.03	1	1.0	A
azadirachtin	Squash	12.9	7	356.5	A
azadirachtin	Tomato	<0.01	6	13,240.0	S
azadirachtin	Tomato, processing	2.11	3	115.0	A
azadirachtin	Walnut	6.38	7	195.5	A
azoxystrobin	Almond	8,332.37	722	42,351.69	A
azoxystrobin	Apricot	45.19	5	315.0	A
azoxystrobin	Cantaloupe	12.58	1	50.0	A
azoxystrobin	Cherry	133.01	30	718.6	A
azoxystrobin	Garlic	266.08	30	1,475.57	A
azoxystrobin	Golf course turf	27.5	1	57.5	A
azoxystrobin	Grape, wine	319.1	64	1,923.29	A
azoxystrobin	Landscape maintenance	23.8	N/A	N/A	N/A
azoxystrobin	N-grnhs flower	3.5	N/A	7.0	A
azoxystrobin	N-grnhs plants in containers	10.78	23	63.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-grnhs plants in containers	0.06	3	30,010.0	S
azoxystrobin	N-grnhs transplants	2.08	11	9.12	A
azoxystrobin	N-outdr plants in containers	9.82	4	179.25	A
azoxystrobin	N-outdr transplants	133.66	30	639.25	A
azoxystrobin	Onion, dry	170.58	8	680.0	A
azoxystrobin	Onion, dry	<0.01	2	1,008.0	S
azoxystrobin	Peach	107.15	262	559.95	A
azoxystrobin	Pepper, fruiting	13.57	4	97.0	A
azoxystrobin	Potato	611.43	75	3,527.2	A
azoxystrobin	Pumpkin	35.8	4	190.0	A
azoxystrobin	Regulatory pest control	2.06	N/A	N/A	N/A
azoxystrobin	Rice	392.47	53	1,771.7	A
azoxystrobin	Squash, winter	16.22	2	66.0	A
azoxystrobin	Strawberry	11.85	1	47.0	A
azoxystrobin	Structural pest control	3.66	N/A	N/A	N/A
azoxystrobin	Tomato	296.46	70	2,784.01	A
azoxystrobin	Tomato	0.04	5	13,140.0	S
azoxystrobin	Tomato, processing	1,416.79	248	12,943.02	A
azoxystrobin	Vegetable	0.09	3	0.9	A
azoxystrobin	Vegetable	0.72	14	172,008.0	S
azoxystrobin	Walnut	303.62	22	1,541.7	A
azoxystrobin	Watermelon	60.24	9	348.0	A
bacillus amyloliquefaciens strain d747	Blueberry	797.36	1	181.0	A
bacillus amyloliquefaciens strain d747	Cherry	100.44	6	15.09	A
bacillus amyloliquefaciens strain d747	Potato	1,068.55	6	485.1	A
bacillus amyloliquefaciens strain d747	Tomato	8.3	3	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Walnut	114.54	2	27.0	A
bacillus amyloliquefaciens strain mbi 600	Collard	0.02	1	0.39	A
bacillus amyloliquefaciens strain mbi 600	Grape, wine	1.1	1	12.6	A
bacillus amyloliquefaciens strain mbi 600	Kale	0.14	3	2.47	A
bacillus amyloliquefaciens strain mbi 600	Lettuce, leaf	0.38	7	6.98	A
bacillus amyloliquefaciens strain mbi 600	Swiss chard	0.27	6	4.94	A
bacillus mycoides isolate j	Grape, wine	1.2	1	18.0	A
bacillus pumilus, strain qst 2808	Almond	20.01	8	333.45	A
bacillus pumilus, strain qst 2808	Apricot	0.12	1	1.0	A
bacillus pumilus, strain qst 2808	Cherry	9.15	16	148.5	A
bacillus pumilus, strain qst 2808	Grape, wine	87.94	42	801.22	A
bacillus pumilus, strain qst 2808	Plum	0.24	1	2.0	A
bacillus pumilus, strain qst 2808	Tomato	34.77	12	386.19	A
bacillus pumilus, strain qst 2808	Tomato, processing	84.85	25	942.43	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	302.03	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	17.36	61	121.63	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	875.59	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Walnut	2.08	3	65.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	83.25	18	1,110.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs plants in containers	0.71	5	6.54	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Structural pest control	0.21	N/A	N/A	N/A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	451.87	52	2,521.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Apple	25.83	20	147.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Peach	5.55	1	32.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Walnut	95.6	10	357.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	0.91	1	0.84	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	0.78	1	0.72	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	2.81	4	2.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	187.38	5	347.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	7.6	10	7.04	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pumpkin	43.2	2	40.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	0.91	1	0.84	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	2.67	3	2.47	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	324.0	15	600.0	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	1.68	2	2.07	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	7,548.17	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Water area	3,858.96	8	520.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	41.04	1	76.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	259.53	13	663.26	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apple	356.24	36	408.2	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	Cherry	439.67	25	772.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	315.36	22	584.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Eggplant	24.84	5	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	1.08	2	3.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	1.08	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	25.47	38	34.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	40.82	5	84.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	1.08	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash	75.6	2	140.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	1,481.35	65	2,468.56	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Walnut	8.03	4	78.0	A
beauveria bassiana strain gha	Melon	0.02	1	2,520.0	S
beauveria bassiana strain gha	Structural pest control	0.76	N/A	N/A	N/A
benefin	Landscape maintenance	0.13	N/A	N/A	N/A
bensulide	N-grnhs flower	9.92	N/A	3.0	A
bensulide	Pumpkin	49.57	1	10.0	A
bentazon, sodium salt	Bean, dried	246.95	5	225.0	A
bentazon, sodium salt	Bean, unspecified	10.98	1	10.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Alfalfa	10.0	34	1,289.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Landscape maintenance	0.06	N/A	N/A	N/A
benzobicyclon	Rice	11.32	1	46.0	A
benzoic acid	Alfalfa	85.95	296	14,161.4	A
benzoic acid	Almond	48.32	303	6,718.25	A
benzoic acid	Basil, sweet	0.09	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Bean, dried	5.8	21	1,009.0	A
benzoic acid	Cherry	19.75	141	993.3	A
benzoic acid	Corn (forage - fodder)	22.94	107	3,877.81	A
benzoic acid	Corn, grain	31.53	20	4,819.64	A
benzoic acid	Forage hay/silage	3.52	15	502.4	A
benzoic acid	Garlic	2.82	5	259.16	A
benzoic acid	Grape	0.03	1	4.5	A
benzoic acid	Grape, wine	138.85	1,336	26,528.68	A
benzoic acid	Landscape maintenance	0.02	N/A	N/A	N/A
benzoic acid	Oat	2.5	11	440.56	A
benzoic acid	Oat (forage - fodder)	11.03	32	1,940.0	A
benzoic acid	Olive	8.57	51	785.91	A
benzoic acid	Orchardgrass	0.07	1	12.0	A
benzoic acid	Public health	15.43	N/A	N/A	N/A
benzoic acid	Pumpkin	1.04	2	120.0	A
benzoic acid	Rice	5.12	32	1,036.8	A
benzoic acid	Rights of way	11.74	33	819.5	A
benzoic acid	Rights of way	0.15	N/A	N/A	N/A
benzoic acid	Rye	0.28	1	50.0	A
benzoic acid	Ryegrass	0.49	3	86.0	A
benzoic acid	Safflower	1.01	5	114.4	A
benzoic acid	Soil fumigation/preplant	1.32	3	246.0	A
benzoic acid	Squash	0.05	1	8.57	A
benzoic acid	Sudangrass	0.23	1	40.0	A
benzoic acid	Tomato	3.2	16	552.4	A
benzoic acid	Tomato, processing	10.58	36	1,691.2	A
benzoic acid	Uncultivated ag	48.99	43	2,410.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Uncultivated non-ag	3.08	4	190.0	A
benzoic acid	Walnut	32.92	142	2,004.55	A
benzoic acid	Wheat	18.25	66	2,908.72	A
benzoic acid	Wheat (forage - fodder)	7.92	27	1,589.16	A
benzovindiflupyr	Garlic	17.89	6	355.0	A
benzovindiflupyr	Grape, wine	167.27	46	1,946.1	A
benzovindiflupyr	N-grnhs plants in containers	4.18	14	57.24	A
benzovindiflupyr	Potato	55.88	20	638.8	A
beta-conglutin	Almond	17.64	1	35.0	A
beta-cyfluthrin	Almond	18.96	26	817.3	A
beta-cyfluthrin	Apple	12.45	10	494.0	A
beta-cyfluthrin	Bean, dried	17.99	15	737.0	A
beta-cyfluthrin	Citrus	2.03	1	40.0	A
beta-cyfluthrin	Grape, wine	4.33	6	224.4	A
beta-cyfluthrin	Landscape maintenance	0.7	N/A	N/A	N/A
beta-cyfluthrin	Potato	58.81	172	2,650.08	A
beta-cyfluthrin	Rights of way	0.01	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	1,920.36	N/A	N/A	N/A
beta-cyfluthrin	Tomato	18.79	13	579.0	A
beta-cyfluthrin	Walnut	30.77	53	1,383.5	A
bifenazate	Almond	11,447.54	338	17,416.57	A
bifenazate	Apple	171.36	11	343.0	A
bifenazate	Bean, dried	35.82	1	71.0	A
bifenazate	Cherry	3,864.65	352	7,508.5	A
bifenazate	Grape	16.24	1	32.47	A
bifenazate	Grape, wine	4,748.54	281	9,730.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Landscape maintenance	0.78	N/A	N/A	N/A
bifenazate	Melon	2.55	6	5.1	A
bifenazate	N-grnhs flower	2.12	10	9.25	A
bifenazate	N-grnhs plants in containers	32.66	93	91.16	A
bifenazate	N-grnhs plants in containers	1.25	5	63,150.0	S
bifenazate	N-grnhs transplants	0.75	1	3.0	A
bifenazate	N-outdr plants in containers	31.97	10	86.75	A
bifenazate	N-outdr transplants	24.13	6	48.25	A
bifenazate	Nectarine	1.0	1	2.0	A
bifenazate	Peach	25.17	45	76.31	A
bifenazate	Plum	0.5	1	1.0	A
bifenazate	Potato	84.25	13	112.4	A
bifenazate	Pumpkin	21.03	1	52.5	A
bifenazate	Regulatory pest control	0.12	N/A	N/A	N/A
bifenazate	Strawberry	0.42	2	4.0	A
bifenazate	Structural pest control	0.72	N/A	N/A	N/A
bifenazate	Tomato	0.41	1	0.82	A
bifenazate	Walnut	18,786.48	624	26,357.59	A
bifenazate	Watermelon	33.33	19	78.66	A
bifenthrin	Almond	5,434.82	641	33,212.0	A
bifenthrin	Bean, dried	123.69	34	1,435.5	A
bifenthrin	Cabbage	9.67	3	95.5	A
bifenthrin	Cherry	9.28	3	65.0	A
bifenthrin	Citrus	10.04	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Corn (forage - fodder)	30.25	12	412.0	A
bifenthrin	Corn, human consumption	281.09	78	2,885.0	A
bifenthrin	Cucumber	37.89	9	376.0	A
bifenthrin	Golf course turf	0.14	1	2.0	A
bifenthrin	Grape, wine	1.26	1	20.0	A
bifenthrin	Landscape maintenance	6.88	N/A	N/A	N/A
bifenthrin	Melon	0.6	5	6.06	A
bifenthrin	Melon	<0.01	1	2,520.0	S
bifenthrin	N-grnhs plants in containers	0.81	6	4.83	A
bifenthrin	N-outdr plants in containers	3.99	6	78.5	A
bifenthrin	Peach	21.94	325	307.32	A
bifenthrin	Pepper, fruiting	16.71	6	210.5	A
bifenthrin	Pistachio	29.77	7	292.0	A
bifenthrin	Potato	363.03	37	1,742.3	A
bifenthrin	Pumpkin	233.46	53	2,372.1	A
bifenthrin	Regulatory pest control	3.33	N/A	N/A	N/A
bifenthrin	Soil fumigation/preplant	5.75	1	58.0	A
bifenthrin	Squash	21.07	6	225.0	A
bifenthrin	Squash, summer	22.1	8	221.0	A
bifenthrin	Squash, winter	22.37	6	185.5	A
bifenthrin	Structural pest control	133,853.72	N/A	N/A	N/A
bifenthrin	Tomato	234.56	70	2,548.96	A
bifenthrin	Tomato, processing	1,082.61	222	11,733.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Vegetable	0.05	1	1.0	A
bifenthrin	Vertebrate control	0.68	N/A	N/A	N/A
bifenthrin	Walnut	3,433.52	537	22,822.75	A
bifenthrin	Watermelon	65.54	23	669.27	A
bispyribac-sodium	Rice	66.99	105	4,189.9	A
borax	Rights of way	12,896.78	N/A	N/A	N/A
borax	Structural pest control	4.78	N/A	N/A	N/A
borax	Vertebrate control	0.03	N/A	N/A	N/A
boric acid	Animal premise	3,104.0	N/A	307,968.0	S
boric acid	Landscape maintenance	202.25	N/A	N/A	N/A
boric acid	Structural pest control	3,434.48	N/A	N/A	N/A
boscalid	Almond	2,912.38	350	15,140.2	A
boscalid	Apricot	2.35	3	3.0	A
boscalid	Carrot	44.88	3	271.4	A
boscalid	Cherry	760.86	214	3,986.1	A
boscalid	Grape	14.55	4	66.0	A
boscalid	Grape, wine	756.3	89	3,865.41	A
boscalid	Hops	5.29	2	24.0	A
boscalid	N-grnhs plants in containers	17.3	105	56.77	A
boscalid	N-grnhs transplants	76.48	7	159.72	A
boscalid	N-outdr plants in containers	15.9	14	63.0	A
boscalid	N-outdr transplants	142.73	16	394.0	A
boscalid	Nectarine	3.04	4	15.0	A
boscalid	Onion, dry	<0.01	2	1,544.0	S
boscalid	Peach	105.2	283	526.15	A
boscalid	Pistachio	10.36	3	52.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Plum	0.77	2	4.0	A
boscalid	Pumpkin	65.55	10	247.0	A
boscalid	Strawberry	1.01	1	4.0	A
boscalid	Walnut	812.34	91	4,315.6	A
boscalid	Watermelon	306.4	24	1,140.0	A
brodifacoum	Structural pest control	0.01	N/A	N/A	N/A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.1	N/A	N/A	N/A
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.16	N/A	N/A	N/A
bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
bromoxynil heptanoate	Alfalfa	57.1	6	243.0	A
bromoxynil heptanoate	Garlic	99.13	6	288.0	A
bromoxynil heptanoate	Oat (forage - fodder)	143.48	7	450.0	A
bromoxynil heptanoate	Onion, dry	14.84	3	155.0	A
bromoxynil heptanoate	Rights of way	8.62	1	25.0	A
bromoxynil heptanoate	Sudangrass	6.44	1	25.0	A
bromoxynil octanoate	Alfalfa	151.45	10	434.5	A
bromoxynil octanoate	Garlic	102.8	6	288.0	A
bromoxynil octanoate	Oat (forage - fodder)	148.8	7	450.0	A
bromoxynil octanoate	Onion, dry	30.06	5	265.0	A
bromoxynil octanoate	Rights of way	8.94	1	25.0	A
bromoxynil octanoate	Sudangrass	6.68	1	25.0	A
bromoxynil octanoate	Wheat	305.8	11	461.0	A
buprofezin	Almond	1,314.67	7	871.0	A
buprofezin	Cherry	75.47	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Grape, wine	114.98	1	146.0	A
buprofezin	Walnut	1,318.21	19	756.9	A
burkholderia sp strain a396 cells and fermentation media	Almond	582.33	2	82.28	A
burkholderia sp strain a396 cells and fermentation media	Apple	555.24	14	132.3	A
burkholderia sp strain a396 cells and fermentation media	Bean, succulent	43.28	1	10.0	A
burkholderia sp strain a396 cells and fermentation media	Beet	7.27	1	0.84	A
burkholderia sp strain a396 cells and fermentation media	Bok choy	6.23	1	0.72	A
burkholderia sp strain a396 cells and fermentation media	Cherry	635.04	12	86.02	A
burkholderia sp strain a396 cells and fermentation media	Collard	25.88	5	2.99	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	895.83	3	207.0	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	108.19	1	25.0	A
burkholderia sp strain a396 cells and fermentation media	Kale	82.31	13	9.51	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	60.41	7	6.98	A
burkholderia sp strain a396 cells and fermentation media	Peach	55.16	31	28.86	A
burkholderia sp strain a396 cells and fermentation media	Spinach	7.27	1	0.84	A
burkholderia sp strain a396 cells and fermentation media	Squash	289.09	6	48.34	A
burkholderia sp strain a396 cells and fermentation media	Swiss chard	64.14	9	7.41	A
burkholderia sp strain a396 cells and fermentation media	Walnut	6,407.57	35	787.02	A
butopyronoxyl	Tomato	14.02	6	24.0	A
butyl alcohol	Alfalfa	254.32	204	10,461.1	A
butyl alcohol	Almond	390.88	242	7,133.95	A
butyl alcohol	Asparagus	7.55	3	183.2	A
butyl alcohol	Basil, sweet	1.63	6	90.0	A
butyl alcohol	Bean, dried	2.49	4	195.0	A
butyl alcohol	Cantaloupe	2.79	3	180.0	A
butyl alcohol	Cherry	115.23	152	2,060.63	A
butyl alcohol	Cilantro	0.82	1	20.0	A
butyl alcohol	Corn (forage - fodder)	46.88	49	2,505.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Corn, grain	2.27	2	220.0	A
butyl alcohol	Corn, human consumption	492.15	349	14,024.89	A
butyl alcohol	Forage hay/silage	4.48	14	439.0	A
butyl alcohol	Garlic	59.41	29	1,371.89	A
butyl alcohol	Grape	3.61	8	65.9	A
butyl alcohol	Grape, wine	1,092.98	150	5,389.7	A
butyl alcohol	Landscape maintenance	0.01	N/A	N/A	N/A
butyl alcohol	Oat	9.06	11	440.56	A
butyl alcohol	Oat (forage - fodder)	17.57	43	1,913.0	A
butyl alcohol	Olive	38.0	28	491.4	A
butyl alcohol	Onion, dry	77.56	33	3,054.0	A
butyl alcohol	Orchardgrass	0.99	1	12.0	A
butyl alcohol	Pasture (forage - fodder)	0.1	1	1.0	A
butyl alcohol	Peach	52.75	11	968.0	A
butyl alcohol	Pepper, fruiting	12.57	11	500.6	A
butyl alcohol	Potato	29.92	13	1,240.4	A
butyl alcohol	Public health	27.84	N/A	N/A	N/A
butyl alcohol	Pumpkin	37.98	38	1,074.0	A
butyl alcohol	Rice	8.35	9	355.2	A
butyl alcohol	Rights of way	46.65	17	323.5	A
butyl alcohol	Rights of way	2.64	N/A	N/A	N/A
butyl alcohol	Rosemary	0.52	2	50.0	A
butyl alcohol	Ryegrass	2.59	4	112.0	A
butyl alcohol	Soil fumigation/preplant	6.06	2	196.0	A
butyl alcohol	Squash	3.41	5	148.57	A
butyl alcohol	Sudangrass	0.82	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Tomato	64.63	122	4,535.89	A
butyl alcohol	Tomato, processing	205.5	197	8,127.0	A
butyl alcohol	Uncultivated ag	14.46	10	525.24	A
butyl alcohol	Uncultivated non-ag	0.25	1	12.0	A
butyl alcohol	Walnut	112.47	66	2,397.13	A
butyl alcohol	Watermelon	23.68	10	270.0	A
butyl alcohol	Wheat	23.23	50	2,001.12	A
butyl alcohol	Wheat (forage - fodder)	10.16	18	956.16	A
butyl lactate	Almond	27.79	2	136.0	A
butyl lactate	Cherry	65.14	21	237.0	A
butyl lactate	Corn (forage - fodder)	5.51	3	62.0	A
butyl lactate	Grape, wine	200.66	33	729.85	A
butyl lactate	Landscape maintenance	4.14	N/A	N/A	N/A
butyl lactate	Walnut	109.08	25	400.26	A
calcium chloride	Alfalfa	55.13	89	3,137.9	A
calcium chloride	Almond	11.25	9	134.5	A
calcium chloride	Bean, dried	1.34	4	126.0	A
calcium chloride	Bean, succulent	1.15	3	29.0	A
calcium chloride	Cherry	68.73	26	832.0	A
calcium chloride	Corn, human consumption	101.94	136	5,965.0	A
calcium chloride	Garlic	1.4	3	78.0	A
calcium chloride	Grape, wine	193.06	76	3,373.13	A
calcium chloride	Olive	69.2	9	414.06	A
calcium chloride	Pepper, fruiting	4.23	6	174.0	A
calcium chloride	Pumpkin	3.71	8	176.0	A
calcium chloride	Rice	3.47	11	271.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Squash	1.34	3	39.5	A
calcium chloride	Tomato	67.39	60	2,167.1	A
calcium chloride	Tomato, processing	67.0	57	2,144.9	A
calcium chloride	Uncultivated ag	3.98	8	232.0	A
calcium chloride	Walnut	230.75	67	3,364.15	A
calcium hydroxide	Cherry	20,237.4	35	908.95	A
calcium hydroxide	Olive	57,902.78	50	3,203.0	A
calcium hydroxide	Walnut	3,438.0	4	123.0	A
calcium hypochlorite	Ditch bank	68.0	N/A	1,700.0	U
calcium hypochlorite	Water (industrial)	8.16	N/A	48.0	U
canola oil	Alfalfa	0.98	7	237.4	A
canola oil	Almond	3.59	13	578.0	A
canola oil	Corn, grain	0.25	3	102.0	A
canola oil	N-grnhs plants in containers	3.65	6	12.86	A
canola oil	Oat (forage - fodder)	0.9	4	218.0	A
canola oil	Wheat (forage - fodder)	3.39	2	570.0	A
capric acid	Almond	283.09	4	39.33	A
capric acid	Cherry	38.29	4	5.32	A
capric acid	Corn, grain	142.29	3	19.33	A
capric acid	Grape, wine	149.59	6	159.54	A
capric acid	Olive	74.4	3	13.78	A
capric acid	Walnut	245.95	10	56.25	A
capric acid	Watermelon	0.67	1	0.1	A
caprylic acid	Almond	415.79	4	39.33	A
caprylic acid	Cherry	56.24	4	5.32	A
caprylic acid	Corn, grain	188.11	3	19.33	A
caprylic acid	Grape, wine	212.41	6	159.54	A
caprylic acid	Olive	109.28	3	13.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Walnut	361.24	10	56.25	A
caprylic acid	Watermelon	0.99	1	0.1	A
capsicum oleoresin	Almond	0.31	1	20.0	A
capsicum oleoresin	N-grnhs plants in containers	1.11	16	17.43	A
capsicum oleoresin	Structural pest control	0.05	N/A	N/A	N/A
captan	N-outdr transplants	2,517.15	48	1,036.95	A
captan	Strawberry	889.31	20	435.5	A
captan, other related	N-outdr transplants	0.13	1	2.2	A
carbaryl	Apple	698.02	36	735.5	A
carbaryl	Cabbage	27.5	1	55.0	A
carbaryl	Melon	30.0	3	75.0	A
carbaryl	Olive	1,660.85	9	414.06	A
carbaryl	Pumpkin	1,291.23	19	1,288.0	A
carbaryl	Tomato	816.55	66	2,491.69	A
carbaryl	Tomato, processing	1,456.94	43	1,687.66	A
carbaryl	Watermelon	74.4	2	186.0	A
carbon	Landscape maintenance	1.18	N/A	N/A	N/A
carbon	Rights of way	3.31	N/A	N/A	N/A
carbon	Vertebrate control	12.23	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	17.37	30	1,105.3	A
carfentrazone-ethyl	Almond	291.72	384	15,874.96	A
carfentrazone-ethyl	Apple	0.28	3	11.7	A
carfentrazone-ethyl	Apricot	0.24	1	16.44	A
carfentrazone-ethyl	Barley	5.23	11	395.5	A
carfentrazone-ethyl	Basil, sweet	0.16	1	11.0	A
carfentrazone-ethyl	Bean, dried	6.18	7	376.0	A
carfentrazone-ethyl	Cherry	83.49	304	3,436.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Corn (forage - fodder)	34.21	51	2,574.85	A
carfentrazone-ethyl	Corn, grain	570.43	20	3,661.24	A
carfentrazone-ethyl	Corn, human consumption	15.57	30	539.24	A
carfentrazone-ethyl	Forage hay/silage	30.22	35	1,981.25	A
carfentrazone-ethyl	Golf course turf	1.87	2	46.0	A
carfentrazone-ethyl	Grape	0.02	5	5.0	A
carfentrazone-ethyl	Grape, wine	122.1	229	5,787.85	A
carfentrazone-ethyl	Hops	0.15	2	8.23	A
carfentrazone-ethyl	Landscape maintenance	5.88	N/A	N/A	N/A
carfentrazone-ethyl	N-grnhs flower	0.56	N/A	20.0	A
carfentrazone-ethyl	N-outdr flower	0.12	N/A	7.0	A
carfentrazone-ethyl	Oat	15.07	19	1,205.56	A
carfentrazone-ethyl	Oat (forage - fodder)	167.02	243	13,468.5	A
carfentrazone-ethyl	Olive	9.18	13	450.06	A
carfentrazone-ethyl	Orchardgrass	0.18	1	12.0	A
carfentrazone-ethyl	Pastureland	1.61	7	97.0	A
carfentrazone-ethyl	Peach	0.62	6	21.22	A
carfentrazone-ethyl	Pistachio	1.67	3	94.6	A
carfentrazone-ethyl	Potato	2.98	2	220.0	A
carfentrazone-ethyl	Rights of way	5.39	24	412.5	A
carfentrazone-ethyl	Rights of way	0.18	N/A	N/A	N/A
carfentrazone-ethyl	Rye	0.94	1	50.0	A
carfentrazone-ethyl	Ryegrass	1.72	2	84.0	A
carfentrazone-ethyl	Safflower	0.3	1	20.0	A
carfentrazone-ethyl	Soil fumigation/preplant	4.35	6	306.0	A
carfentrazone-ethyl	Squash, winter	1.84	2	84.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Structural pest control	0.01	N/A	N/A	N/A
carfentrazone-ethyl	Tomato	4.22	3	194.9	A
carfentrazone-ethyl	Tomato, processing	10.63	12	524.65	A
carfentrazone-ethyl	Triticale	9.73	17	761.5	A
carfentrazone-ethyl	Turf/sod	3.02	5	136.0	A
carfentrazone-ethyl	Uncultivated ag	46.42	79	3,006.72	A
carfentrazone-ethyl	Uncultivated non-ag	0.3	1	10.0	A
carfentrazone-ethyl	Walnut	71.48	142	3,102.0	A
carfentrazone-ethyl	Watermelon	0.71	1	48.0	A
carfentrazone-ethyl	Wheat	48.33	79	4,182.78	A
carfentrazone-ethyl	Wheat (forage - fodder)	46.76	93	3,833.16	A
castor oil ethoxylate	Alfalfa	8.0	8	196.0	A
castor oil ethoxylate	Almond	795.96	439	13,236.13	A
castor oil ethoxylate	Apple	14.73	14	157.12	A
castor oil ethoxylate	Bean, dried	7.53	3	168.0	A
castor oil ethoxylate	Bean, succulent	0.72	1	28.0	A
castor oil ethoxylate	Cherry	157.06	150	1,700.99	A
castor oil ethoxylate	Chestnut	1.41	5	24.0	A
castor oil ethoxylate	Corn (forage - fodder)	22.44	17	672.0	A
castor oil ethoxylate	Corn, human consumption	0.44	1	29.0	A
castor oil ethoxylate	Eggplant	1.59	2	31.0	A
castor oil ethoxylate	Forage hay/silage	1.84	2	90.0	A
castor oil ethoxylate	Garlic	23.79	10	428.16	A
castor oil ethoxylate	Grape	106.78	5	521.0	A
castor oil ethoxylate	Grape, wine	4,089.21	1,030	33,226.3	A
castor oil ethoxylate	Nectarine	0.9	2	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
castor oil ethoxylate	Oat (forage - fodder)	43.26	39	2,109.0	A
castor oil ethoxylate	Olive	1.16	1	12.67	A
castor oil ethoxylate	Pastureland	0.52	1	25.0	A
castor oil ethoxylate	Peach	47.12	31	491.74	A
castor oil ethoxylate	Pepper, fruiting	12.76	10	274.0	A
castor oil ethoxylate	Rice	51.18	64	2,790.6	A
castor oil ethoxylate	Rights of way	0.63	3	13.0	A
castor oil ethoxylate	Squash	4.87	2	100.0	A
castor oil ethoxylate	Squash, summer	5.66	3	138.0	A
castor oil ethoxylate	Tomato, processing	5.42	5	213.0	A
castor oil ethoxylate	Uncultivated ag	18.76	10	343.0	A
castor oil ethoxylate	Walnut	542.77	219	4,867.11	A
castor oil ethoxylate	Wheat	1.95	1	95.0	A
chlorantraniliprole	Alfalfa	524.9	310	14,678.52	A
chlorantraniliprole	Almond	4,233.14	921	51,259.14	A
chlorantraniliprole	Apple	93.1	40	1,220.7	A
chlorantraniliprole	Basil, sweet	2.17	2	31.0	A
chlorantraniliprole	Bean, dried	60.29	29	1,440.33	A
chlorantraniliprole	Bean, succulent	0.64	1	28.0	A
chlorantraniliprole	Cabbage	7.35	1	49.0	A
chlorantraniliprole	Cherry	456.44	269	5,786.85	A
chlorantraniliprole	Corn (forage - fodder)	4.74	1	31.5	A
chlorantraniliprole	Corn, human consumption	194.55	65	2,615.0	A
chlorantraniliprole	Golf course turf	3.83	N/A	26.5	A
chlorantraniliprole	Grape	34.19	5	521.0	A
chlorantraniliprole	Grape, wine	459.2	188	6,470.46	A
chlorantraniliprole	Landscape maintenance	11.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Melon	22.57	16	395.89	A
chlorantraniliprole	N-outdr transplants	0.07	1	1.3	A
chlorantraniliprole	Olive	125.74	29	1,460.9	A
chlorantraniliprole	Peach	41.04	12	531.0	A
chlorantraniliprole	Pear	3.5	2	40.0	A
chlorantraniliprole	Pepper, fruiting	15.62	6	190.0	A
chlorantraniliprole	Pistachio	7.8	5	87.0	A
chlorantraniliprole	Pomegranate	0.59	1	12.0	A
chlorantraniliprole	Potato	238.4	66	3,380.3	A
chlorantraniliprole	Pumpkin	100.93	24	1,020.1	A
chlorantraniliprole	Rosemary	3.5	2	50.0	A
chlorantraniliprole	Squash	1.2	1	12.0	A
chlorantraniliprole	Squash, winter	10.49	5	179.0	A
chlorantraniliprole	Structural pest control	1.64	N/A	N/A	N/A
chlorantraniliprole	Sudangrass	3.39	4	100.0	A
chlorantraniliprole	Tomato	68.48	23	1,292.6	A
chlorantraniliprole	Tomato, processing	535.46	144	8,966.0	A
chlorantraniliprole	Turf/sod	5.31	6	109.5	A
chlorantraniliprole	Walnut	1,375.93	421	17,918.06	A
chlorantraniliprole	Watermelon	360.3	80	3,151.14	A
chlorantraniliprole	Wheat	2.47	1	38.0	A
chlorfenapyr	Melon	0.01	2	5,040.0	S
chlorfenapyr	N-grnhs plants in containers	5.51	36	30.48	A
chlorfenapyr	N-grnhs plants in containers	0.99	5	81,900.0	S
chlorfenapyr	Pepper, fruiting	0.02	3	6,255.0	S
chlorfenapyr	Structural pest control	53.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorflurenol, methyl ester	Landscape maintenance	0.68	N/A	N/A	N/A
chlorine dioxide	Animal premise	3.37	N/A	64,200.0	U
chlorine dioxide	Structural pest control	0.51	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	43.28	137	30.79	A
chlormequat chloride	N-grnhs plants in containers	0.7	3	116,000.0	S
chlorophacinone	Almond	0.01	1	111.0	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Almond	37,046.47	21	493.25	A
chloropicrin	Apple	3,448.17	2	17.42	A
chloropicrin	Carrot	141.95	1	32.13	A
chloropicrin	Cherry	3,189.32	6	115.69	A
chloropicrin	N-outdr transplants	67,287.45	36	451.45	A
chloropicrin	Peach	1,551.33	1	14.27	A
chloropicrin	Potato	26,314.27	11	215.22	A
chloropicrin	Soil fumigation/preplant	12,229.8	8	100.83	A
chloropicrin	Walnut	4,352.72	12	992.89	A
chloropicrin	Watermelon	24,806.6	6	203.0	A
chlorothalonil	Almond	35,869.43	244	12,089.5	A
chlorothalonil	Asparagus	548.91	3	183.2	A
chlorothalonil	Corn, human consumption	3,023.97	55	2,052.0	A
chlorothalonil	Garlic	125.66	2	36.5	A
chlorothalonil	Golf course turf	121.41	4	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	Landscape maintenance	14.84	1	2.5	A
chlorothalonil	Landscape maintenance	497.24	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	60.28	N/A	4.0	A
chlorothalonil	N-grnhs plants in containers	44.46	29	19.55	A
chlorothalonil	N-grnhs transplants	123.33	5	84.15	A
chlorothalonil	N-outdr plants in containers	594.49	23	386.13	A
chlorothalonil	N-outdr transplants	664.04	24	591.0	A
chlorothalonil	Onion, dry	1,283.53	14	1,229.0	A
chlorothalonil	Peach	843.44	6	349.0	A
chlorothalonil	Pepper, fruiting	109.0	4	97.0	A
chlorothalonil	Potato	2,560.97	26	2,981.9	A
chlorothalonil	Pumpkin	940.94	27	764.0	A
chlorothalonil	Squash, winter	35.51	3	30.0	A
chlorothalonil	Strawberry	294.16	12	261.5	A
chlorothalonil	Tomato	5,386.49	73	2,985.69	A
chlorothalonil	Tomato, processing	27,795.59	311	15,053.55	A
chlorpyrifos	N-grnhs plants in containers	1.91	3	1.55	A
chlorpyrifos	Rights of way	4.86	N/A	N/A	N/A
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	10.64	N/A	N/A	N/A
chlorsulfuron	Rights of way	6.66	1	71.0	A
chlorsulfuron	Rights of way	67.44	N/A	N/A	N/A
cholecalciferol	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cholecalciferol	Structural pest control	8.45	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.01	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Apple	0.09	1	2.5	A
chromobacterium subtsugae strain praa4-1	Cherry	22.5	3	25.0	A
chromobacterium subtsugae strain praa4-1	Corn (forage - fodder)	112.5	4	125.0	A
chromobacterium subtsugae strain praa4-1	Peach	0.07	2	1.11	A
chromobacterium subtsugae strain praa4-1	Walnut	46.5	2	68.0	A
citric acid	Alfalfa	674.23	373	14,159.0	A
citric acid	Almond	5,117.44	1,915	63,410.55	A
citric acid	Apple	1,616.56	73	1,378.28	A
citric acid	Apricot	25.46	9	593.4	A
citric acid	Barley	13.39	8	275.5	A
citric acid	Barley (forage - fodder)	0.98	2	107.0	A
citric acid	Bean, dried	72.47	18	902.0	A
citric acid	Bean, succulent	3.08	3	29.0	A
citric acid	Cherry	2,950.07	1,280	17,464.0	A
citric acid	Chestnut	0.48	4	20.0	A
citric acid	Citrus	0.66	1	40.0	A
citric acid	Corn (forage - fodder)	114.47	108	5,931.9	A
citric acid	Corn, grain	3.39	1	93.0	A
citric acid	Corn, human consumption	316.72	165	6,483.0	A
citric acid	Food processing plant	97.14	N/A	3.0	U
citric acid	Forage hay/silage	1.01	3	108.0	A
citric acid	Garlic	3.72	3	78.0	A
citric acid	Grape	13.66	30	539.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Grape, wine	2,815.21	1,579	35,548.87	A
citric acid	Landscape maintenance	39.43	N/A	N/A	N/A
citric acid	Melon	3.07	3	88.91	A
citric acid	Nectarine	0.09	2	4.0	A
citric acid	Oat	6.13	2	130.0	A
citric acid	Oat (forage - fodder)	22.23	41	2,159.0	A
citric acid	Olive	225.47	20	711.51	A
citric acid	Onion, dry	0.83	2	90.0	A
citric acid	Pastureland	0.36	2	32.0	A
citric acid	Peach	12.02	31	316.5	A
citric acid	Pepper, fruiting	11.22	6	174.0	A
citric acid	Persimmon	0.37	4	36.0	A
citric acid	Plum	0.02	1	0.8	A
citric acid	Pomegranate	0.21	1	12.0	A
citric acid	Pumpkin	32.54	25	844.6	A
citric acid	Rice	12.41	19	573.4	A
citric acid	Rights of way	24.11	47	678.1	A
citric acid	Rights of way	81.31	N/A	N/A	N/A
citric acid	Ryegrass	0.53	1	58.0	A
citric acid	Soil fumigation/preplant	37.2	19	810.4	A
citric acid	Squash	4.82	5	132.5	A
citric acid	Tomato	187.31	63	2,176.06	A
citric acid	Tomato, processing	289.29	84	3,767.24	A
citric acid	Uncultivated ag	111.07	125	5,341.16	A
citric acid	Walnut	6,977.49	1,521	48,178.08	A
citric acid	Watermelon	67.89	19	806.75	A
citric acid	Wheat	44.48	28	1,713.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Wheat (forage - fodder)	2.54	2	82.0	A
clarified hydrophobic extract of neem oil	Cherry	68.78	1	9.0	A
clarified hydrophobic extract of neem oil	Melon	0.94	4	10,620.0	S
clarified hydrophobic extract of neem oil	Tomato	2.11	10	22,563.0	S
clethodim	Alfalfa	3,016.14	295	13,291.14	A
clethodim	Almond	4,646.34	973	36,031.78	A
clethodim	Apple	38.02	17	289.59	A
clethodim	Apricot	11.68	2	95.58	A
clethodim	Asparagus	15.23	4	116.0	A
clethodim	Basil, sweet	1.53	1	11.0	A
clethodim	Bean, dried	58.27	10	245.68	A
clethodim	Bean, unspecified	7.88	1	40.0	A
clethodim	Cherry	678.25	480	5,004.61	A
clethodim	Cilantro	2.63	1	20.0	A
clethodim	Corn (forage - fodder)	390.91	50	2,468.4	A
clethodim	Corn, grain	4.0	1	30.0	A
clethodim	Cucumber	48.57	9	370.0	A
clethodim	Garbanzo bean	7.19	1	54.0	A
clethodim	Garlic	83.19	14	593.53	A
clethodim	Grape	1.37	1	10.36	A
clethodim	Grape, wine	117.65	32	697.33	A
clethodim	Hops	0.44	1	4.8	A
clethodim	Landscape maintenance	4.63	N/A	N/A	N/A
clethodim	N-outdr plants in containers	1.57	1	3.0	A
clethodim	N-outdr transplants	0.8	1	6.0	A
clethodim	Olive	29.49	6	230.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Onion, dry	239.03	20	1,858.0	A
clethodim	Peach	64.82	17	494.24	A
clethodim	Pecan	3.28	1	25.0	A
clethodim	Pepper, fruiting	15.02	4	124.0	A
clethodim	Pistachio	29.78	7	249.6	A
clethodim	Potato	322.43	44	1,349.7	A
clethodim	Pumpkin	62.68	9	308.6	A
clethodim	Rice	3.98	1	15.0	A
clethodim	Rights of way	273.28	44	1,165.5	A
clethodim	Rights of way	29.83	N/A	N/A	N/A
clethodim	Soil fumigation/preplant	2.28	1	17.4	A
clethodim	Squash, summer	18.34	3	138.0	A
clethodim	Tomato	98.03	17	382.77	A
clethodim	Tomato, processing	700.55	95	2,882.48	A
clethodim	Turf/sod	167.76	31	633.0	A
clethodim	Uncultivated ag	326.94	41	2,063.8	A
clethodim	Uncultivated non-ag	16.32	5	110.0	A
clethodim	Walnut	2,237.07	736	17,169.06	A
clethodim	Watermelon	125.54	16	777.1	A
clethodim	Wheat	70.5	3	537.9	A
clethodim	Wheat (forage - fodder)	18.77	3	155.0	A
clofentezine	Almond	1,658.0	98	7,096.65	A
clofentezine	Apricot	22.07	1	85.0	A
clofentezine	Cherry	258.98	33	1,146.1	A
clofentezine	Grape, wine	693.6	41	2,682.22	A
clofentezine	N-grnhs flower	2.52	17	13.27	A
clofentezine	N-grnhs plants in containers	55.6	73	73.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clofentezine	N-grnhs transplants	2.12	18	13.56	A
clofentezine	Walnut	1,388.37	108	5,348.1	A
clomazone	Rice	18.86	1	46.0	A
clopyralid, monoethanolamine salt	Golf course turf	2.6	N/A	10.5	A
clopyralid, monoethanolamine salt	Landscape maintenance	5.28	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	61.59	N/A	N/A	N/A
clopyralid, triethylamine salt	Golf course turf	0.57	N/A	4.0	A
clothianidin	Grape, wine	108.91	28	767.61	A
clothianidin	Landscape maintenance	0.6	N/A	N/A	N/A
clothianidin	Structural pest control	7.27	N/A	N/A	N/A
clothianidin	Walnut	33.07	11	331.0	A
coconut diethanolamide	Alfalfa	1.93	32	1,057.3	A
coconut diethanolamide	Cherry	1.18	1	18.0	A
coconut diethanolamide	Corn (forage - fodder)	0.12	1	19.0	A
coconut diethanolamide	Landscape maintenance	0.1	N/A	N/A	N/A
coconut diethanolamide	N-grnhs flower	0.11	N/A	18.0	A
codling moth granulosis virus	Apple	0.14	166	1,866.99	A
copper	Water area	2.47	N/A	3.0	A
copper carbonate, basic	Rights of way	251.89	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	9.81	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	105.11	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	2,971.05	N/A	863.5	A
copper ethanolamine complexes, mixed	Water area	616.56	N/A	29.0	U
copper hydroxide	Almond	30,058.6	226	9,303.88	A
copper hydroxide	Apricot	528.76	3	162.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Cherry	5,259.28	75	1,720.55	A
copper hydroxide	Grape	462.98	12	301.0	A
copper hydroxide	Grape, wine	5,401.18	266	13,618.19	A
copper hydroxide	Landscape maintenance	13.3	N/A	N/A	N/A
copper hydroxide	N-grnhs plants in containers	7.46	23	10.97	A
copper hydroxide	N-grnhs transplants	374.56	16	465.96	A
copper hydroxide	N-outdr plants in containers	49.89	8	75.75	A
copper hydroxide	N-outdr transplants	166.18	8	197.0	A
copper hydroxide	Nectarine	208.95	5	24.0	A
copper hydroxide	Olive	9,680.46	51	2,407.08	A
copper hydroxide	Onion, dry	2,043.54	27	2,670.0	A
copper hydroxide	Peach	2,366.55	27	578.3	A
copper hydroxide	Pear	12.82	2	46.0	A
copper hydroxide	Pepper, fruiting	217.91	6	283.0	A
copper hydroxide	Plum	45.45	3	7.0	A
copper hydroxide	Potato	265.37	29	759.6	A
copper hydroxide	Pumpkin	241.78	13	314.0	A
copper hydroxide	Rights of way	465.65	N/A	N/A	N/A
copper hydroxide	Stone fruit	9.59	4	3.0	A
copper hydroxide	Tomato	1.84	1	2.98	A
copper hydroxide	Tomato	0.33	2	1,683.0	S
copper hydroxide	Walnut	136,609.46	937	35,350.38	A
copper naphthenate	Structural pest control	2.29	N/A	N/A	N/A
copper octanoate	Apple	44.4	13	134.25	A
copper octanoate	Grape, wine	<0.01	1	1,200.0	S
copper octanoate	N-grnhs plants in containers	5.22	10	5.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	N-outdr plants in containers	105.1	15	320.0	A
copper octanoate	Tomato	126.15	6	24.0	A
copper oxide (ous)	Almond	1,056.08	12	302.28	A
copper oxide (ous)	Apricot	3,879.12	7	578.0	A
copper oxide (ous)	Cherry	689.66	12	162.5	A
copper oxide (ous)	N-grnhs transplants	6.9	5	2.98	A
copper oxide (ous)	N-outdr plants in containers	0.84	1	1.0	A
copper oxide (ous)	Peach	164.03	20	32.01	A
copper oxide (ous)	Plum	52.44	5	8.0	A
copper oxide (ous)	Stone fruit	70.22	2	10.8	A
copper oxide (ous)	Vegetable	0.63	3	0.9	A
copper oxide (ous)	Vegetable	2.31	9	88,000.0	S
copper oxide (ous)	Walnut	10,477.78	64	2,368.36	A
copper oxychloride	Almond	1,527.35	41	1,531.0	A
copper oxychloride	Cherry	434.59	8	213.0	A
copper oxychloride	Grape, wine	7,868.85	190	9,364.14	A
copper oxychloride	N-outdr plants in containers	12.67	2	13.75	A
copper oxychloride	Olive	367.18	9	268.0	A
copper oxychloride	Peach	51.19	8	52.5	A
copper oxychloride	Walnut	9,438.09	144	4,672.79	A
copper salts of fatty and rosin acids	N-grnhs plants in containers	46.59	11	9.13	A
copper salts of fatty and rosin acids	N-outdr plants in containers	2.44	1	0.25	A
copper sulfate (basic)	Almond	15,042.32	107	3,522.1	A
copper sulfate (basic)	Cherry	2,411.0	35	529.5	A
copper sulfate (basic)	Grape, wine	615.8	9	427.5	A
copper sulfate (basic)	Strawberry	358.45	5	152.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (basic)	Walnut	3,986.83	35	1,091.0	A
copper sulfate (pentahydrate)	Almond	1,241.26	36	2,399.23	A
copper sulfate (pentahydrate)	Cherry	39,439.96	88	1,890.22	A
copper sulfate (pentahydrate)	Landscape maintenance	10.09	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	7.02	32	19.18	A
copper sulfate (pentahydrate)	N-outdr plants in containers	109.13	11	98.01	A
copper sulfate (pentahydrate)	Olive	73,074.73	67	3,955.4	A
copper sulfate (pentahydrate)	Onion, dry	28.96	2	90.0	A
copper sulfate (pentahydrate)	Peach	0.84	2	6.2	A
copper sulfate (pentahydrate)	Squash	34.84	4	280.0	A
copper sulfate (pentahydrate)	Walnut	3,492.03	80	3,362.4	A
copper sulfate (pentahydrate)	Water area	27.56	N/A	10.0	A
corn product, hydrolyzed	Walnut	6,763.73	125	5,627.36	A
corn steep liquor	Almond	241.72	1	50.0	A
corn steep liquor	Walnut	73,307.79	519	17,752.59	A
corn syrup	Almond	16.77	1	67.44	A
corn syrup	Walnut	19.27	7	72.0	A
cottonseed oil	Landscape maintenance	0.92	N/A	N/A	N/A
cryolite	Pumpkin	1,632.0	3	170.0	A
cyantraniliprole	Almond	160.02	54	1,523.11	A
cyantraniliprole	Apple	9.06	7	85.0	A
cyantraniliprole	Citrus	3.52	1	40.0	A
cyantraniliprole	N-grnhs plants in containers	7.41	45	27.84	A
cyantraniliprole	N-grnhs plants in containers	0.31	5	112,600.0	S
cyantraniliprole	N-grnhs transplants	6.53	3	45.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Pear	2.11	1	20.0	A
cyantraniliprole	Tomato	4.74	1	54.0	A
cyantraniliprole	Walnut	49.23	12	479.5	A
cyazofamid	Cucumber	6.63	2	93.0	A
cyazofamid	Golf course turf	1.66	1	2.0	A
cyazofamid	Landscape maintenance	0.16	N/A	N/A	N/A
cyazofamid	Vegetable	0.05	3	0.9	A
cyazofamid	Vegetable	0.21	12	120,000.0	S
cyclanilide	Cotton	2.82	1	30.0	A
cyflufenamid	Alfalfa	1.61	1	70.0	A
cyflufenamid	Cherry	6.19	5	149.95	A
cyflufenamid	Cucumber	1.73	1	75.0	A
cyflufenamid	Grape	0.22	1	7.0	A
cyflufenamid	Grape, wine	245.93	278	10,465.97	A
cyflufenamid	N-grnhs plants in containers	7.02	37	66.27	A
cyflufenamid	Pumpkin	21.67	26	941.2	A
cyflufenamid	Squash	8.45	9	372.57	A
cyflufenamid	Squash, summer	5.56	9	241.0	A
cyflufenamid	Squash, winter	7.81	10	339.5	A
cyflufenamid	Tomato	51.34	51	2,232.2	A
cyflufenamid	Tomato, processing	50.28	35	2,181.4	A
cyflufenamid	Watermelon	48.43	45	2,102.0	A
cyflumetofen	Almond	1,156.45	104	6,439.8	A
cyflumetofen	Apple	41.75	18	270.2	A
cyflumetofen	Cherry	98.22	26	536.8	A
cyflumetofen	Grape, wine	620.29	134	3,427.75	A
cyflumetofen	N-grnhs plants in containers	17.57	37	34.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	N-outdr transplants	0.6	2	3.3	A
cyflumetofen	Peach	0.73	1	4.0	A
cyflumetofen	Regulatory pest control	2.16	N/A	N/A	N/A
cyflumetofen	Walnut	338.92	43	1,855.1	A
cyfluthrin	Alfalfa	3.67	2	81.0	A
cyfluthrin	N-grnhs plants in containers	0.93	16	22.93	A
cyfluthrin	N-outdr plants in containers	0.52	11	15.53	A
cyfluthrin	Structural pest control	218.76	N/A	N/A	N/A
cyhalofop-butyl	Rice	327.57	22	954.1	A
cymoxanil	N-grnhs transplants	21.31	8	171.93	A
cypermethrin	Structural pest control	359.94	N/A	N/A	N/A
cyprodinil	Almond	3,391.54	380	14,716.31	A
cyprodinil	Apple	9.16	13	272.2	A
cyprodinil	Apricot	0.48	2	2.0	A
cyprodinil	Blueberry	0.7	1	18.0	A
cyprodinil	Grape	2.3	1	7.0	A
cyprodinil	Grape, wine	303.27	222	7,816.29	A
cyprodinil	N-grnhs transplants	46.41	6	142.56	A
cyprodinil	N-outdr flower	0.02	1	0.1	A
cyprodinil	N-outdr transplants	129.28	16	394.0	A
cyprodinil	Nectarine	2.35	2	10.0	A
cyprodinil	Peach	74.69	12	312.0	A
cyprodinil	Plum	0.47	1	2.0	A
cyprodinil	Strawberry	15.38	1	47.0	A
cyprodinil	Vegetable	0.28	2	0.6	A
cyprodinil	Vegetable	0.42	4	48,008.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyromazine	N-grnhs plants in containers	48.58	79	111.43	A
cyromazine	N-outdr plants in containers	5.97	8	3.13	A
d-allethrin	Structural pest control	<0.01	N/A	N/A	N/A
d-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.04	N/A	N/A	N/A
daminozide	N-grnhs plants in containers	194.48	217	32.61	A
daminozide	N-grnhs plants in containers	1.06	1	43,000.0	S
daminozide	Regulatory pest control	0.16	N/A	N/A	N/A
daminozide	Structural pest control	0.11	N/A	N/A	N/A
dazomet	Turf/sod	3,823.38	5	15.0	A
ddvp	Commodity fumigation	0.92	N/A	N/A	N/A
ddvp	Fumigation, other	2.27	N/A	N/A	N/A
ddvp	Structural pest control	10.57	N/A	N/A	N/A
ddvp, other related	Fumigation, other	0.15	N/A	N/A	N/A
ddvp, other related	Structural pest control	0.27	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	107.03	49	1,871.57	A
decyl phenoxy benzene disulfonic acid, disodium salt	Bean, dried	1.89	3	164.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pumpkin	5.75	11	468.6	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	1.33	4	160.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Uncultivated ag	47.45	71	3,422.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
decyl phenoxy benzene disulfonic acid, disodium salt	Watermelon	1.64	2	92.1	A
deltamethrin	Buildings/non-ag outdoor	<0.01	N/A	8.0	U
deltamethrin	Landscape maintenance	0.05	N/A	N/A	N/A
deltamethrin	Public health	22.27	N/A	N/A	N/A
deltamethrin	Structural pest control	183.47	N/A	N/A	N/A
diatomaceous earth	Eggplant	277.61	6	50.0	A
diatomaceous earth	Pepper, fruiting	317.26	5	80.0	A
diatomaceous earth	Squash	3,389.09	7	460.0	A
diatomaceous earth	Structural pest control	33.01	N/A	N/A	N/A
diazinon	Apple	1,745.9	39	896.2	A
diazinon	Apricot	2.0	1	1.0	A
diazinon	Bean, succulent	19.84	1	20.0	A
diazinon	Melon	30.16	10	33.99	A
diazinon	N-outdr plants in containers	3.48	4	7.0	A
diazinon	Nectarine	4.0	1	2.0	A
diazinon	Peach	114.19	4	57.5	A
diazinon	Plum	4.0	1	2.0	A
diazinon	Structural pest control	0.06	N/A	N/A	N/A
diazinon	Watermelon	21.43	17	7.2	A
dicamba	Golf course turf	0.5	N/A	17.5	A
dicamba	Landscape maintenance	9.09	N/A	N/A	N/A
dicamba	N-grnhs flower	0.26	N/A	17.0	A
dicamba	N-outdr flower	0.15	N/A	7.0	A
dicamba	Rights of way	0.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba	Structural pest control	0.01	N/A	N/A	N/A
dicamba, dimethylamine salt	Corn, grain	35.56	1	236.0	A
dicamba, dimethylamine salt	Forage hay/silage	16.85	2	92.0	A
dicamba, dimethylamine salt	Landscape maintenance	3.29	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat (forage - fodder)	208.61	37	1,824.0	A
dicamba, dimethylamine salt	Rights of way	0.02	N/A	N/A	N/A
dicamba, sodium salt	Corn (forage - fodder)	77.43	9	819.0	A
dicamba, sodium salt	Dairy equipment	0.34	1	15.0	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	1.82	2	1.03	A
didecyl dimethyl ammonium chloride	Structural pest control	2.61	N/A	N/A	N/A
diethylene glycol	Alfalfa	269.27	78	4,267.86	A
diethylene glycol	Almond	3,445.3	168	13,933.0	A
diethylene glycol	Apricot	65.48	5	441.0	A
diethylene glycol	Barley	14.24	9	351.5	A
diethylene glycol	Bean, dried	14.4	6	371.0	A
diethylene glycol	Cherry	431.2	72	1,600.16	A
diethylene glycol	Corn (forage - fodder)	634.0	98	4,425.62	A
diethylene glycol	Corn, grain	173.61	22	994.4	A
diethylene glycol	Cucumber	30.22	6	208.0	A
diethylene glycol	Forage hay/silage	3.85	1	55.0	A
diethylene glycol	Garbanzo bean	0.08	1	54.0	A
diethylene glycol	Grape, wine	574.3	146	4,837.25	A
diethylene glycol	Hops	4.32	4	39.43	A
diethylene glycol	Landscape maintenance	14.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Melon	24.61	1	85.0	A
diethylene glycol	Olive	11.15	2	52.5	A
diethylene glycol	Pastureland	2.03	1	7.0	A
diethylene glycol	Peach	36.72	9	161.49	A
diethylene glycol	Pumpkin	0.06	1	1.0	A
diethylene glycol	Rice	62.07	17	730.1	A
diethylene glycol	Rights of way	458.47	11	845.0	A
diethylene glycol	Rights of way	188.8	N/A	N/A	N/A
diethylene glycol	Soil fumigation/preplant	212.2	11	733.0	A
diethylene glycol	Tomato	17.37	2	80.0	A
diethylene glycol	Tomato, processing	697.49	140	7,906.14	A
diethylene glycol	Uncultivated ag	251.73	39	2,006.2	A
diethylene glycol	Uncultivated non-ag	29.01	4	190.0	A
diethylene glycol	Walnut	156.78	76	1,844.46	A
diethylene glycol	Watermelon	2.25	1	48.0	A
diethylene glycol	Wheat	385.3	32	2,141.2	A
difenoconazole	Almond	2,130.13	393	21,105.88	A
difenoconazole	Apple	3.19	13	272.2	A
difenoconazole	Apricot	9.72	1	85.0	A
difenoconazole	Blueberry	0.25	1	18.0	A
difenoconazole	Cherry	146.76	70	1,333.38	A
difenoconazole	Garlic	173.35	32	1,636.57	A
difenoconazole	Grape, wine	556.23	339	11,735.77	A
difenoconazole	Landscape maintenance	2.68	N/A	N/A	N/A
difenoconazole	N-outdr transplants	45.04	16	394.0	A
difenoconazole	Onion, dry	<0.01	2	1,008.0	S
difenoconazole	Peach	2.68	32	32.86	A
difenoconazole	Pepper, fruiting	8.5	4	97.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Potato	246.64	57	2,374.8	A
difenoconazole	Pumpkin	19.43	3	170.0	A
difenoconazole	Tomato	185.69	70	2,784.01	A
difenoconazole	Tomato	0.02	5	13,140.0	S
difenoconazole	Tomato, processing	877.06	245	12,776.62	A
difenoconazole	Walnut	50.58	10	483.0	A
difenoconazole	Watermelon	37.73	9	348.0	A
difethialone	Industrial site	<0.01	N/A	2.0	A
difethialone	Structural pest control	0.13	N/A	N/A	N/A
diflubenzuron	Almond	103.4	14	516.0	A
diflubenzuron	N-grnhs plants in containers	2.36	11	13.09	A
diflubenzuron	N-grnhs plants in containers	<0.01	2	9.0	S
diflubenzuron	Structural pest control	<0.01	N/A	N/A	N/A
diflubenzuron	Walnut	415.95	63	2,539.5	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	21.86	6	685.0	A
diflufenzopyr, sodium salt	Dairy equipment	0.13	1	15.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	10.89	1	57.7	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	181.49	4	480.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn, grain	232.73	3	615.6	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	26.2	2	138.4	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	42.95	3	227.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	347.98	9	460.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Turf/sod	192.08	5	136.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	8.65	1	45.65	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	181.2	22	942.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	76.24	16	378.0	A
dikegulac sodium	Landscape maintenance	21.09	N/A	N/A	N/A
dikegulac sodium	Rights of way	4.41	N/A	N/A	N/A
dimethenamid-p	Garlic	371.27	12	619.16	A
dimethenamid-p	Landscape maintenance	18.32	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	241.2	14	228.57	A
dimethoate	Alfalfa	5,944.96	660	28,223.59	A
dimethoate	Bean, dried	1,063.6	43	2,419.9	A
dimethoate	Bean, succulent	77.73	5	156.0	A
dimethoate	Corn (forage - fodder)	59.3	15	226.0	A
dimethoate	Tomato	143.89	60	2,167.1	A
dimethoate	Tomato, processing	668.19	68	2,536.48	A
dimethoate	Wheat (forage - fodder)	26.19	2	53.0	A
dimethomorph	Cucumber	40.98	6	208.0	A
dimethomorph	Structural pest control	0.37	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Alfalfa	93.84	296	14,161.4	A
dimethyl alkyl tertiary amines	Almond	52.71	303	6,718.25	A
dimethyl alkyl tertiary amines	Basil, sweet	0.1	1	11.0	A
dimethyl alkyl tertiary amines	Bean, dried	6.34	21	1,009.0	A
dimethyl alkyl tertiary amines	Cherry	21.56	141	993.3	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	25.06	107	3,877.81	A
dimethyl alkyl tertiary amines	Corn, grain	34.44	20	4,819.64	A
dimethyl alkyl tertiary amines	Forage hay/silage	3.84	15	502.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Garlic	3.07	5	259.16	A
dimethyl alkyl tertiary amines	Grape	0.03	1	4.5	A
dimethyl alkyl tertiary amines	Grape, wine	151.7	1,336	26,528.68	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.02	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Oat	2.73	11	440.56	A
dimethyl alkyl tertiary amines	Oat (forage - fodder)	12.03	32	1,940.0	A
dimethyl alkyl tertiary amines	Olive	9.33	51	785.91	A
dimethyl alkyl tertiary amines	Orchardgrass	0.07	1	12.0	A
dimethyl alkyl tertiary amines	Public health	16.81	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Pumpkin	1.13	2	120.0	A
dimethyl alkyl tertiary amines	Rice	5.59	32	1,036.8	A
dimethyl alkyl tertiary amines	Rights of way	12.79	33	819.5	A
dimethyl alkyl tertiary amines	Rights of way	0.16	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rye	0.31	1	50.0	A
dimethyl alkyl tertiary amines	Ryegrass	0.53	3	86.0	A
dimethyl alkyl tertiary amines	Safflower	1.1	5	114.4	A
dimethyl alkyl tertiary amines	Soil fumigation/preplant	1.44	3	246.0	A
dimethyl alkyl tertiary amines	Squash	0.05	1	8.57	A
dimethyl alkyl tertiary amines	Sudangrass	0.25	1	40.0	A
dimethyl alkyl tertiary amines	Tomato	3.49	16	552.4	A
dimethyl alkyl tertiary amines	Tomato, processing	11.54	36	1,691.2	A
dimethyl alkyl tertiary amines	Uncultivated ag	53.35	43	2,410.96	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	3.35	4	190.0	A
dimethyl alkyl tertiary amines	Walnut	35.93	142	2,004.55	A
dimethyl alkyl tertiary amines	Wheat	19.9	66	2,908.72	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	8.64	27	1,589.16	A
dimethyl silicone fluid emulsion	Alfalfa	0.4	6	152.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Almond	3.76	25	1,217.0	A
dimethyl silicone fluid emulsion	Grape, wine	0.17	3	65.0	A
dimethyl silicone fluid emulsion	Landscape maintenance	0.02	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Olive	1.08	3	83.0	A
dimethyl silicone fluid emulsion	Pumpkin	0.21	2	155.0	A
dimethyl silicone fluid emulsion	Walnut	0.78	6	201.5	A
dimethylpolysiloxane	Alfalfa	9.56	685	30,699.25	A
dimethylpolysiloxane	Almond	912.7	1,821	76,300.84	A
dimethylpolysiloxane	Apple	0.23	30	376.33	A
dimethylpolysiloxane	Apricot	1.0	11	445.8	A
dimethylpolysiloxane	Asparagus	0.08	3	183.2	A
dimethylpolysiloxane	Barley	0.12	10	358.5	A
dimethylpolysiloxane	Barley (forage - fodder)	0.08	2	107.0	A
dimethylpolysiloxane	Basil, sweet	0.02	6	90.0	A
dimethylpolysiloxane	Bean, dried	2.26	31	1,530.0	A
dimethylpolysiloxane	Bean, unspecified	0.07	2	65.0	A
dimethylpolysiloxane	Blueberry	4.88	15	471.2	A
dimethylpolysiloxane	Cantaloupe	0.03	3	180.0	A
dimethylpolysiloxane	Cherry	171.69	733	10,511.15	A
dimethylpolysiloxane	Cilantro	0.01	1	20.0	A
dimethylpolysiloxane	Corn (forage - fodder)	8.04	652	30,099.79	A
dimethylpolysiloxane	Corn, grain	1.44	163	6,832.25	A
dimethylpolysiloxane	Corn, human consumption	7.58	544	19,276.89	A
dimethylpolysiloxane	Cucumber	0.09	8	325.0	A
dimethylpolysiloxane	Forage hay/silage	1.77	35	2,767.5	A
dimethylpolysiloxane	Garbanzo bean	0.1	2	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Garlic	0.8	42	1,901.89	A
dimethylpolysiloxane	Golf course turf	1.7	N/A	8.0	A
dimethylpolysiloxane	Grape	1.63	55	974.53	A
dimethylpolysiloxane	Grape, wine	128.72	822	22,492.45	A
dimethylpolysiloxane	Hops	0.1	6	45.68	A
dimethylpolysiloxane	Landscape maintenance	3.07	N/A	N/A	N/A
dimethylpolysiloxane	Melon	0.06	1	85.0	A
dimethylpolysiloxane	N-grnhs plants in containers	675.08	1,035	744.77	A
dimethylpolysiloxane	N-outdr plants in containers	1.19	1	4.5	A
dimethylpolysiloxane	Nectarine	0.06	12	54.0	A
dimethylpolysiloxane	Oat	0.72	17	1,075.56	A
dimethylpolysiloxane	Oat (forage - fodder)	2.34	150	7,953.0	A
dimethylpolysiloxane	Olive	0.5	53	818.9	A
dimethylpolysiloxane	Onion, dry	0.95	40	3,499.0	A
dimethylpolysiloxane	Orchardgrass	0.01	1	12.0	A
dimethylpolysiloxane	Pasture (forage - fodder)	<0.01	1	1.0	A
dimethylpolysiloxane	Pastureland	0.02	5	49.0	A
dimethylpolysiloxane	Peach	1.51	44	1,660.81	A
dimethylpolysiloxane	Pepper, fruiting	80.28	20	774.6	A
dimethylpolysiloxane	Persimmon	0.02	3	27.0	A
dimethylpolysiloxane	Pistachio	0.45	8	373.41	A
dimethylpolysiloxane	Plum	0.01	5	8.8	A
dimethylpolysiloxane	Pomegranate	0.03	2	13.0	A
dimethylpolysiloxane	Potato	0.3	13	1,240.4	A
dimethylpolysiloxane	Public health	0.28	N/A	N/A	N/A
dimethylpolysiloxane	Pumpkin	1.04	58	1,621.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Rice	0.61	79	2,856.3	A
dimethylpolysiloxane	Rights of way	3.2	48	1,844.5	A
dimethylpolysiloxane	Rights of way	10.39	N/A	N/A	N/A
dimethylpolysiloxane	Rosemary	0.01	2	50.0	A
dimethylpolysiloxane	Ryegrass	0.05	5	170.0	A
dimethylpolysiloxane	Soil fumigation/preplant	0.92	14	964.2	A
dimethylpolysiloxane	Squash	0.08	7	250.57	A
dimethylpolysiloxane	Squash, summer	0.06	3	74.0	A
dimethylpolysiloxane	Squash, winter	0.12	5	178.0	A
dimethylpolysiloxane	Strawberry	0.15	5	152.0	A
dimethylpolysiloxane	Structural pest control	0.05	N/A	N/A	N/A
dimethylpolysiloxane	Sudangrass	0.45	14	600.5	A
dimethylpolysiloxane	Tomato	125.8	135	5,376.89	A
dimethylpolysiloxane	Tomato, processing	869.53	387	19,534.04	A
dimethylpolysiloxane	Triticale	0.05	9	695.0	A
dimethylpolysiloxane	Uncultivated ag	2.93	90	3,794.56	A
dimethylpolysiloxane	Uncultivated non-ag	0.07	5	202.0	A
dimethylpolysiloxane	Walnut	439.49	743	23,392.52	A
dimethylpolysiloxane	Watermelon	0.37	13	398.0	A
dimethylpolysiloxane	Wheat	2.07	121	5,991.42	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.41	37	1,778.16	A
dinotefuran	Grape, wine	24.02	9	200.67	A
dinotefuran	Landscape maintenance	5.05	N/A	N/A	N/A
dinotefuran	Melon	0.01	2	5,220.0	S
dinotefuran	N-grnhs plants in containers	4.0	22	13.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	N-grnhs plants in containers	0.2	2	29,600.0	S
dinotefuran	N-outdr plants in containers	78.95	32	469.9	A
dinotefuran	Onion, dry	13.47	1	90.0	A
dinotefuran	Pepper, fruiting	<0.01	1	2,520.0	S
dinotefuran	Potato	5.21	5	79.4	A
dinotefuran	Pumpkin	44.77	6	273.0	A
dinotefuran	Structural pest control	422.78	N/A	N/A	N/A
dinotefuran	Tomato, processing	30.53	3	204.0	A
dioctyl dimethyl ammonium chloride	Structural pest control	2.36	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	38.13	N/A	2.0	A
diphacinone	Almond	<0.01	8	261.0	A
diphacinone	Cherry	<0.01	1	10.0	A
diphacinone	Grape, wine	<0.01	2	98.0	A
diphacinone	Landscape maintenance	0.17	N/A	N/A	N/A
diphacinone	Melon	0.01	2	16,000.0	S
diphacinone	N-outdr plants in containers	0.07	11	167.0	A
diphacinone	Rights of way	0.1	1	200.0	A
diphacinone	Rights of way	0.19	N/A	N/A	N/A
diphacinone	Structural pest control	0.19	N/A	N/A	N/A
diphacinone	Tomato	<0.01	1	8,000.0	S
diphacinone	Uncultivated ag	0.01	1	500.0	A
diphacinone	Vertebrate control	0.01	N/A	N/A	N/A
diphacinone	Walnut	0.01	11	384.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone, sodium salt	Structural pest control	0.15	N/A	N/A	N/A
diquat dibromide	Almond	60.75	3	71.41	A
diquat dibromide	Golf course turf	2.19	1	3.0	A
diquat dibromide	Golf course turf	0.17	N/A	64.0	U
diquat dibromide	Grape, wine	9.51	1	10.18	A
diquat dibromide	Landscape maintenance	125.29	N/A	N/A	N/A
diquat dibromide	N-outdr plants in containers	14.07	26	13.75	A
diquat dibromide	Potato	2,873.63	276	3,082.34	A
diquat dibromide	Public health	1.09	N/A	N/A	N/A
diquat dibromide	Regulatory pest control	27.97	N/A	N/A	N/A
diquat dibromide	Rights of way	93.85	6	162.0	A
diquat dibromide	Rights of way	331.67	N/A	N/A	N/A
diquat dibromide	Structural pest control	3.73	N/A	N/A	N/A
diquat dibromide	Water area	2,817.03	N/A	704.2	A
diquat dibromide	Water area	0.47	N/A	10,000.0	S
diquat dibromide	Water area	125.43	N/A	12.0	U
disodium octaborate anhydrous	Rights of way	0.36	N/A	N/A	N/A
disodium octaborate tetrahydrate	Rights of way	30.66	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	5,307.43	N/A	N/A	N/A
disodium phosphate	Apple	667.39	33	335.0	A
dithiopyr	Golf course turf	39.49	1	72.5	A
dithiopyr	Landscape maintenance	696.12	N/A	N/A	N/A
dithiopyr	N-outdr plants in containers	138.72	29	264.27	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dithiopyr	Rights of way	10.0	1	10.0	A
dithiopyr	Rights of way	1,300.68	N/A	N/A	N/A
dithiopyr	Structural pest control	0.04	N/A	N/A	N/A
diuron	Alfalfa	2,301.62	31	1,406.14	A
diuron	Cotton	1.22	1	30.0	A
diuron	Grape, wine	940.39	30	1,017.42	A
diuron	Landscape maintenance	66.73	N/A	N/A	N/A
diuron	Oat (forage - fodder)	20.02	2	42.0	A
diuron	Olive	86.25	1	53.85	A
diuron	Rights of way	1,411.39	8	645.0	A
diuron	Rights of way	4.05	N/A	N/A	N/A
diuron	Structural pest control	4.04	N/A	N/A	N/A
diuron	Uncultivated non-ag	84.04	2	31.0	A
diuron	Walnut	1,522.36	52	1,165.99	A
dodecylbenzene sulfonic acid	Alfalfa	8.36	32	1,057.3	A
dodecylbenzene sulfonic acid	Cherry	5.12	1	18.0	A
dodecylbenzene sulfonic acid	Corn (forage - fodder)	0.54	1	19.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	0.44	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-grnhs flower	0.46	N/A	18.0	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	0.49	7	237.4	A
dodecylbenzene sulfonic acid, calcium salt	Almond	1.79	13	578.0	A
dodecylbenzene sulfonic acid, calcium salt	Corn, grain	0.13	3	102.0	A
dodecylbenzene sulfonic acid, calcium salt	Oat (forage - fodder)	0.45	4	218.0	A
dodecylbenzene sulfonic acid, calcium salt	Wheat (forage - fodder)	1.7	2	570.0	A
e,e-8,10-dodecadien-1-ol	Apple	60.55	22	465.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
e,e-8,10-dodecadien-1-ol	Pear	2.36	1	23.0	A
e,e-8,10-dodecadien-1-ol	Walnut	84.22	77	3,388.12	A
e-8-dodecenyl acetate	Apple	0.46	15	371.0	A
e-8-dodecenyl acetate	Apricot	0.06	2	2.0	A
e-8-dodecenyl acetate	Nectarine	0.14	4	16.0	A
e-8-dodecenyl acetate	Peach	1.83	62	1,397.26	A
e-8-dodecenyl acetate	Plum	0.12	3	8.0	A
e-8-dodecenyl acetate	Stone fruit	N/A	1	5.4	A
edta	Alfalfa	84.94	184	7,214.4	A
edta	Almond	403.68	279	11,003.46	A
edta	Apricot	1.39	4	112.6	A
edta	Barley	2.68	8	275.5	A
edta	Bean, dried	2.47	5	171.0	A
edta	Cherry	9.74	46	368.41	A
edta	Corn (forage - fodder)	6.2	18	656.9	A
edta	Corn, grain	0.68	1	93.0	A
edta	Corn, human consumption	5.22	26	275.0	A
edta	Grape, wine	41.61	198	1,527.46	A
edta	Oat (forage - fodder)	0.73	2	50.0	A
edta	Olive	0.65	1	40.0	A
edta	Pumpkin	3.89	6	200.0	A
edta	Rights of way	1.77	6	152.0	A
edta	Soil fumigation/preplant	1.52	1	17.4	A
edta	Tomato, processing	20.63	27	1,622.34	A
edta	Uncultivated ag	11.01	14	792.0	A
edta	Walnut	165.43	145	4,476.52	A
edta	Watermelon	13.41	15	712.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta	Wheat	4.36	5	299.0	A
edta	Wheat (forage - fodder)	0.42	1	57.0	A
edta, tetrasodium salt	Alfalfa	0.51	32	1,057.3	A
edta, tetrasodium salt	Cherry	0.31	1	18.0	A
edta, tetrasodium salt	Corn (forage - fodder)	0.03	1	19.0	A
edta, tetrasodium salt	Landscape maintenance	0.03	N/A	N/A	N/A
edta, tetrasodium salt	N-grnhs flower	0.03	N/A	18.0	A
emamectin benzoate	Almond	24.6	52	1,793.36	A
emamectin benzoate	Landscape maintenance	0.32	N/A	N/A	N/A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A
emamectin benzoate	Tomato, processing	3.77	8	345.0	A
emamectin benzoate	Walnut	2.0	9	146.5	A
emulsifiable methylated vegetable oil	Alfalfa	59.17	6	282.0	A
emulsifiable methylated vegetable oil	Almond	6,204.46	390	12,822.59	A
emulsifiable methylated vegetable oil	Apple	65.78	11	45.46	A
emulsifiable methylated vegetable oil	Bean, dried	227.64	12	688.0	A
emulsifiable methylated vegetable oil	Bean, succulent	35.79	4	128.0	A
emulsifiable methylated vegetable oil	Cherry	1,130.07	148	1,797.73	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	72.76	8	390.0	A
emulsifiable methylated vegetable oil	Corn, human consumption	28.21	5	79.0	A
emulsifiable methylated vegetable oil	Grape	4.36	1	10.36	A
emulsifiable methylated vegetable oil	Grape, wine	323.66	87	643.12	A
emulsifiable methylated vegetable oil	Olive	32.27	1	46.15	A
emulsifiable methylated vegetable oil	Peach	10.18	5	22.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Pecan	15.71	1	25.0	A
emulsifiable methylated vegetable oil	Rights of way	5.24	2	11.5	A
emulsifiable methylated vegetable oil	Tomato, processing	76.11	5	323.0	A
emulsifiable methylated vegetable oil	Walnut	2,216.79	186	3,526.18	A
endothall, dipotassium salt	Rights of way	2,115.24	N/A	N/A	N/A
endothall, dipotassium salt	Water area	887.77	N/A	121.0	A
endothall, dipotassium salt	Water area	2.52	N/A	5,000.0	S
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	90.82	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	7,938.46	N/A	290.0	A
esfenvalerate	Almond	442.28	209	6,840.76	A
esfenvalerate	Apricot	35.2	9	700.0	A
esfenvalerate	Bean, dried	2.67	1	62.0	A
esfenvalerate	Cabbage	5.49	2	110.0	A
esfenvalerate	Cherry	36.38	46	688.0	A
esfenvalerate	Corn, human consumption	92.15	50	1,895.0	A
esfenvalerate	Nectarine	2.06	6	31.0	A
esfenvalerate	Peach	52.29	43	956.0	A
esfenvalerate	Pear	1.44	1	23.0	A
esfenvalerate	Plum	0.47	3	7.0	A
esfenvalerate	Potato	64.19	144	1,578.39	A
esfenvalerate	Pumpkin	0.04	1	1.0	A
esfenvalerate	Rights of way	0.12	N/A	N/A	N/A
esfenvalerate	Structural pest control	13.39	N/A	N/A	N/A
esfenvalerate	Tomato	79.89	44	1,602.89	A
esfenvalerate	Tomato, processing	219.3	105	4,479.55	A
esfenvalerate	Walnut	62.54	27	1,179.0	A
esfenvalerate	Watermelon	6.74	3	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
essential oils	Landscape maintenance	0.32	N/A	N/A	N/A
essential oils	Rights of way	0.27	1	150.0	A
ethalfluralin	Bean, dried	599.63	11	447.0	A
ethalfluralin	Cucumber	514.95	2	300.0	A
ethalfluralin	Sunflower	389.23	3	230.0	A
ethanolamine	Alfalfa	1.81	34	1,289.0	A
ethanolamine	Landscape maintenance	0.01	N/A	N/A	N/A
ethephon	Cotton	57.98	2	60.0	A
ethephon	Golf course turf	120.22	10	36.0	A
ethephon	Landscape maintenance	128.82	N/A	N/A	N/A
ethephon	N-grnhs plants in containers	4.07	44	7.41	A
ethephon	Olive	64.79	1	86.0	A
ethephon	Tomato	1,500.32	60	2,416.35	A
ethephon	Tomato, processing	5,103.06	175	8,757.14	A
ethephon	Turf/sod	2.99	1	2.0	A
ethephon	Walnut	24,074.9	851	37,764.45	A
ethofumesate	Landscape maintenance	2.71	N/A	N/A	N/A
ethofumesate	Turf/sod	19.71	1	13.5	A
ethoprop	Potato	2,223.96	1	188.0	A
ethyl alcohol	Animal premise	0.54	N/A	3,000.0	S
ethyl alcohol	Landscape maintenance	57.12	N/A	N/A	N/A
ethyl alcohol	Rights of way	48.6	1	150.0	A
ethylene glycol	Cherry	778.05	24	375.2	A
ethylene glycol	Rights of way	6.05	N/A	N/A	N/A
ethylene glycol	Walnut	1,065.3	29	1,452.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etofenprox	Structural pest control	21.69	N/A	N/A	N/A
etoxazole	Almond	2,567.78	353	20,166.83	A
etoxazole	Cherry	675.23	211	5,008.19	A
etoxazole	Corn (forage - fodder)	1,903.77	393	18,355.36	A
etoxazole	Corn, grain	109.81	26	1,168.9	A
etoxazole	Grape, wine	1,203.29	210	9,079.59	A
etoxazole	N-grnhs flower	0.56	9	6.34	A
etoxazole	N-grnhs plants in containers	4.67	62	64.0	A
etoxazole	N-grnhs transplants	0.26	3	2.62	A
etoxazole	N-outdr plants in containers	2.3	4	46.0	A
etoxazole	N-outdr transplants	26.6	8	197.0	A
etoxazole	Peach	27.66	230	314.8	A
etoxazole	Pumpkin	1.35	1	10.0	A
etoxazole	Regulatory pest control	0.63	N/A	N/A	N/A
etoxazole	Squash, winter	21.33	5	158.0	A
etoxazole	Structural pest control	0.25	N/A	N/A	N/A
etoxazole	Walnut	884.81	174	7,287.1	A
etoxazole	Watermelon	132.31	20	980.0	A
famoxadone	N-grnhs transplants	21.31	8	171.93	A
farnesol	Cherry	0.13	1	20.0	A
farnesol	Grape, wine	1.84	9	274.0	A
farnesol	Walnut	0.15	3	29.0	A
fatty acids derived from tallow	Almond	43.49	13	697.73	A
fatty acids derived from tallow	Corn (forage - fodder)	0.16	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Cotton	0.92	1	30.0	A
fatty acids derived from tallow	Cucumber	4.76	3	77.02	A
fatty acids derived from tallow	Forage hay/silage	10.16	1	165.0	A
fatty acids derived from tallow	Landscape maintenance	2.03	N/A	N/A	N/A
fatty acids derived from tallow	Oat	3.28	1	53.1	A
fatty acids derived from tallow	Oat (forage - fodder)	6.11	2	110.0	A
fatty acids derived from tallow	Tomato, processing	4.67	3	101.0	A
fatty acids derived from tallow	Triticale	8.41	2	182.0	A
fatty acids derived from tallow	Walnut	0.5	1	41.3	A
fatty acids derived from tallow	Wheat	68.2	17	1,107.12	A
fatty acids derived from tallow	Wheat (forage - fodder)	72.02	58	2,186.5	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	1.77	14	543.4	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	43.23	58	2,429.03	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	4.78	4	480.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	0.47	4	132.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	0.5	1	36.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	0.75	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Oat (forage - fodder)	6.31	27	2,429.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	14.57	21	896.19	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat	0.17	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	0.15	1	70.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	820.17	99	5,544.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	7,526.94	418	17,827.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	201.68	19	575.2	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	25.13	4	200.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	2,186.97	321	7,034.62	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	7.33	6	320.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, grain	13.38	3	102.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn, human consumption	46.28	5	389.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	14.95	2	70.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	3,435.62	196	7,643.51	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	50.95	7	298.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	<0.01	1	2,520.0	S
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	1.06	1	3.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	62.84	6	301.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	142.78	29	560.72	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pumpkin	60.5	7	432.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	4.56	1	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Soil fumigation/preplant	53.15	1	70.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Squash, winter	66.37	13	373.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	2.37	1	26.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	8,473.44	465	19,814.08	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	143.16	14	837.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat (forage - fodder)	179.53	2	570.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, methyl esters	Alfalfa	1,684.95	34	1,375.5	A
fatty acids, methyl esters	Almond	1,275.88	19	938.69	A
fatty acids, methyl esters	Apple	25.66	3	11.8	A
fatty acids, methyl esters	Carrot	263.42	10	303.0	A
fatty acids, methyl esters	Cherry	167.59	8	81.06	A
fatty acids, methyl esters	Garbanzo bean	111.26	1	80.0	A
fatty acids, methyl esters	Grape, wine	218.22	8	123.9	A
fatty acids, methyl esters	Pistachio	32.64	1	38.1	A
fatty acids, methyl esters	Rice	840.95	22	967.0	A
fatty acids, methyl esters	Soil fumigation/preplant	158.83	1	76.14	A
fatty acids, methyl esters	Triticale	11.68	1	67.0	A
fatty acids, methyl esters	Walnut	697.43	18	313.55	A
fatty acids, mixed	Alfalfa	171.04	240	11,267.86	A
fatty acids, mixed	Almond	409.78	448	25,650.97	A
fatty acids, mixed	Apricot	79.03	19	864.34	A
fatty acids, mixed	Barley	5.76	8	275.5	A
fatty acids, mixed	Bean, dried	14.51	19	897.0	A
fatty acids, mixed	Cherry	80.76	85	1,246.88	A
fatty acids, mixed	Corn (forage - fodder)	24.7	105	2,667.5	A
fatty acids, mixed	Corn, grain	9.76	77	1,309.9	A
fatty acids, mixed	Corn, human consumption	0.17	3	30.0	A
fatty acids, mixed	Cucumber	0.35	2	107.0	A
fatty acids, mixed	Grape	0.09	4	21.99	A
fatty acids, mixed	Grape, wine	238.59	324	7,170.37	A
fatty acids, mixed	Hops	7.7	4	39.43	A
fatty acids, mixed	Landscape maintenance	23.79	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	N-outdr plants in containers	0.04	1	5.0	A
fatty acids, mixed	Oat (forage - fodder)	0.12	2	50.0	A
fatty acids, mixed	Olive	3.67	9	236.25	A
fatty acids, mixed	Peach	0.15	3	6.67	A
fatty acids, mixed	Pistachio	0.02	1	6.8	A
fatty acids, mixed	Potato	15.12	84	1,827.6	A
fatty acids, mixed	Pumpkin	2.19	12	326.5	A
fatty acids, mixed	Rice	11.57	25	785.7	A
fatty acids, mixed	Rights of way	10.66	13	733.0	A
fatty acids, mixed	Rights of way	36.88	N/A	N/A	N/A
fatty acids, mixed	Soil fumigation/preplant	5.07	50	1,285.6	A
fatty acids, mixed	Sudangrass	0.69	5	212.0	A
fatty acids, mixed	Tomato	1.0	4	202.0	A
fatty acids, mixed	Tomato, processing	208.61	136	6,103.02	A
fatty acids, mixed	Turf/sod	4.8	42	922.4	A
fatty acids, mixed	Uncultivated ag	4.78	26	966.6	A
fatty acids, mixed	Uncultivated non-ag	0.1	1	20.0	A
fatty acids, mixed	Walnut	121.57	183	4,525.97	A
fatty acids, mixed	Watermelon	5.23	4	146.38	A
fatty acids, mixed	Wheat	49.34	11	755.0	A
fatty acids, mixed	Wheat (forage - fodder)	0.17	2	53.0	A
fenamidone	Basil, sweet	5.45	2	28.0	A
fenamidone	Onion, dry	52.87	5	298.0	A
fenazaquin	Almond	3,675.28	144	5,676.96	A
fenazaquin	Cherry	1,785.1	113	2,666.15	A
fenazaquin	Grape, wine	5,494.15	142	8,414.54	A
fenazaquin	Hops	8.46	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenazaquin	N-grnhs plants in containers	0.76	2	1.3	A
fenazaquin	N-outdr plants in containers	3.76	1	8.0	A
fenazaquin	Peach	188.67	10	305.76	A
fenazaquin	Pumpkin	11.9	1	19.0	A
fenazaquin	Walnut	5,428.75	172	8,500.2	A
fenazaquin	Watermelon	2.83	1	4.0	A
fenbuconazole	Almond	291.99	42	3,001.3	A
fenbuconazole	Apricot	15.56	1	160.0	A
fenbuconazole	Cherry	9.5	6	97.75	A
fenbutatin-oxide	Almond	1,231.08	36	2,239.15	A
fenbutatin-oxide	Cherry	169.3	15	162.5	A
fenbutatin-oxide	Grape, wine	25.0	1	25.0	A
fenbutatin-oxide	Walnut	953.19	21	811.3	A
fenhexamid	Grape, wine	554.43	32	1,096.86	A
fenhexamid	N-grnhs plants in containers	46.23	87	37.48	A
fenhexamid	N-outdr flower	0.05	3	0.75	A
fenhexamid	Peach	1.92	6	2.67	A
fenpropathrin	Almond	81.83	5	380.0	A
fenpropathrin	Apple	8.21	2	20.0	A
fenpropathrin	Cherry	3,102.32	521	9,452.2	A
fenpropathrin	Cucumber	10.01	2	46.0	A
fenpropathrin	Grape, wine	34.06	7	149.58	A
fenpropathrin	Melon	0.88	3	2.81	A
fenpropathrin	N-outdr transplants	0.92	1	2.2	A
fenpropathrin	Nectarine	2.5	2	10.0	A
fenpropathrin	Olive	280.63	26	1,007.9	A
fenpropathrin	Peach	92.61	12	297.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Strawberry	18.14	2	57.0	A
fenpropathrin	Tomato	67.43	11	344.77	A
fenpropathrin	Tomato, processing	187.18	13	897.4	A
fenpropathrin	Walnut	70.79	7	452.0	A
fenpropathrin	Watermelon	32.87	7	138.79	A
fenpyroximate	Almond	218.64	27	1,891.5	A
fenpyroximate	Cherry	9.51	3	89.0	A
fenpyroximate	Corn (forage - fodder)	95.82	31	897.81	A
fenpyroximate	Corn, grain	32.13	3	301.0	A
fenpyroximate	Grape, wine	49.14	29	797.3	A
fenpyroximate	N-grnhs plants in containers	18.97	72	83.73	A
fenpyroximate	N-grnhs transplants	0.14	5	0.9	A
fenpyroximate	N-outdr transplants	0.32	2	3.0	A
fenpyroximate	Peach	13.75	171	166.89	A
fenpyroximate	Strawberry	44.18	18	424.0	A
fenpyroximate	Tomato, processing	37.81	16	354.3	A
fenpyroximate	Walnut	69.12	15	401.3	A
fenpyroximate	Watermelon	223.19	43	2,091.0	A
ferric sodium edta	Landscape maintenance	2.28	N/A	N/A	N/A
ferric sodium edta	Structural pest control	5.1	N/A	N/A	N/A
fipronil	Structural pest control	350.04	N/A	N/A	N/A
fipronil	Vertebrate control	0.01	N/A	N/A	N/A
flazasulfuron	Almond	1.34	2	40.0	A
flazasulfuron	Grape, wine	103.58	143	2,838.38	A
flazasulfuron	Pistachio	0.14	1	4.0	A
flonicamid	Bean, dried	15.93	3	182.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Cabbage	4.07	2	46.5	A
flonicamid	Cucumber	6.57	1	75.0	A
flonicamid	Melon	33.27	8	387.0	A
flonicamid	Melon	0.02	4	8,200.0	S
flonicamid	N-grnhs plants in containers	0.12	4	59,200.0	S
flonicamid	Pepper, fruiting	6.69	2	50.0	A
flonicamid	Pepper, fruiting	0.01	1	2,520.0	S
flonicamid	Pumpkin	163.87	33	1,928.9	A
flonicamid	Watermelon	91.33	18	1,057.0	A
flonicamid	Watermelon	0.01	2	5,880.0	S
fluazifop-butyl	Landscape maintenance	1.12	N/A	N/A	N/A
fluazifop-butyl	Rights of way	0.09	N/A	N/A	N/A
fluazifop-p-butyl	Almond	14.68	4	43.4	A
fluazifop-p-butyl	Carrot	121.0	17	563.0	A
fluazifop-p-butyl	Cherry	42.19	14	129.2	A
fluazifop-p-butyl	Garlic	19.34	1	77.0	A
fluazifop-p-butyl	Grape, wine	3,033.92	493	9,620.55	A
fluazifop-p-butyl	Landscape maintenance	1.27	N/A	N/A	N/A
fluazifop-p-butyl	Olive	1.21	1	3.2	A
fluazifop-p-butyl	Peach	30.01	5	79.72	A
fluazifop-p-butyl	Rights of way	61.79	N/A	N/A	N/A
fluazifop-p-butyl	Walnut	20.17	3	100.0	A
fluazinam	Golf course turf	2.57	N/A	4.0	A
fluazinam	Landscape maintenance	1.61	N/A	N/A	N/A
fluazinam	Potato	55.16	2	210.6	A
fludioxonil	Grape	1.53	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Grape, wine	0.35	2	5.2	A
fludioxonil	Landscape maintenance	3.22	N/A	N/A	N/A
fludioxonil	N-grnhs plants in containers	218.05	91	190.24	A
fludioxonil	N-grnhs transplants	30.94	6	142.56	A
fludioxonil	N-outdr plants in containers	16.03	10	351.5	A
fludioxonil	N-outdr transplants	86.19	16	394.0	A
fludioxonil	Pumpkin	1.86	1	10.0	A
fludioxonil	Strawberry	10.25	1	47.0	A
fludioxonil	Vegetable	0.19	2	0.6	A
fludioxonil	Vegetable	0.28	4	48,008.0	S
flumioxazin	Alfalfa	919.61	155	7,390.4	A
flumioxazin	Almond	5,661.71	602	19,060.7	A
flumioxazin	Apple	7.01	1	22.0	A
flumioxazin	Apricot	84.33	7	262.68	A
flumioxazin	Blueberry	2.55	1	9.0	A
flumioxazin	Cherry	578.52	203	1,922.73	A
flumioxazin	Corn (forage - fodder)	10.65	2	167.0	A
flumioxazin	Garlic	186.93	33	1,404.21	A
flumioxazin	Grape	93.3	14	379.38	A
flumioxazin	Grape, wine	1,647.86	326	8,228.18	A
flumioxazin	Landscape maintenance	18.61	N/A	N/A	N/A
flumioxazin	N-grnhs plants in containers	2.04	4	0.23	A
flumioxazin	N-outdr plants in containers	74.39	10	131.99	A
flumioxazin	Olive	118.02	24	406.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Peach	25.84	6	98.78	A
flumioxazin	Pecan	9.37	1	25.0	A
flumioxazin	Pistachio	15.78	1	55.0	A
flumioxazin	Pomegranate	1.53	1	12.0	A
flumioxazin	Rights of way	38.4	9	137.5	A
flumioxazin	Rights of way	128.83	N/A	N/A	N/A
flumioxazin	Safflower	25.5	2	100.0	A
flumioxazin	Stone fruit	0.13	3	2.0	A
flumioxazin	Structural pest control	0.7	N/A	N/A	N/A
flumioxazin	Uncultivated ag	77.32	23	657.0	A
flumioxazin	Walnut	1,325.07	251	4,837.17	A
flumioxazin	Water area	12.51	N/A	37.58	A
fluopicolide	N-grnhs plants in containers	0.78	7	4.31	A
fluopicolide	N-outdr plants in containers	3.09	8	74.0	A
fluopyram	Almond	1,190.75	372	23,312.07	A
fluopyram	Apple	0.08	1	1.0	A
fluopyram	Blueberry	167.47	21	767.5	A
fluopyram	Cherry	1,264.78	659	13,300.4	A
fluopyram	Chestnut	3.76	1	18.0	A
fluopyram	Grape	71.32	13	659.0	A
fluopyram	Grape, wine	3,490.15	992	36,278.38	A
fluopyram	N-outdr transplants	1.54	3	6.2	A
fluopyram	Peach	0.9	1	34.0	A
fluopyram	Pistachio	3.65	2	35.0	A
fluopyram	Pumpkin	27.58	4	231.0	A
fluopyram	Squash, winter	8.3	1	50.0	A
fluopyram	Tomato	127.37	34	1,251.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Tomato, processing	156.28	30	1,517.63	A
fluopyram	Vegetable	0.06	1	20,000.0	S
fluopyram	Walnut	77.44	41	1,628.55	A
fluopyram	Watermelon	165.45	39	1,617.0	A
flupyradifurone	Alfalfa	351.36	76	3,028.62	A
flupyradifurone	Bean, dried	3.37	1	37.0	A
flupyradifurone	Citrus	5.22	1	40.0	A
flupyradifurone	Corn, human consumption	364.63	81	2,740.0	A
flupyradifurone	Grape, wine	34.47	1	188.87	A
flupyradifurone	Landscape maintenance	0.48	N/A	N/A	N/A
flupyradifurone	N-grnhs plants in containers	4.26	24	24.99	A
flupyradifurone	N-outdr plants in containers	2.62	4	19.75	A
flupyradifurone	Pepper, fruiting	4.55	1	25.0	A
flupyradifurone	Pumpkin	178.29	13	998.6	A
flupyradifurone	Squash	5.0	1	30.0	A
flupyradifurone	Squash, winter	14.81	3	108.0	A
flupyradifurone	Vegetable	0.26	4	64,000.0	S
flupyradifurone	Watermelon	41.16	7	232.0	A
flurecol-methyl	Landscape maintenance	0.16	N/A	N/A	N/A
fluridone	Rights of way	23.53	N/A	N/A	N/A
fluridone	Water area	184.03	N/A	689.0	A
fluridone	Water area	2.03	N/A	548,856.0	C
fluridone	Water area	10.48	N/A	4.0	U
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	0.05	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Rights of way	1.5	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flurprimidol	Landscape maintenance	0.93	N/A	N/A	N/A
flurprimidol	Rights of way	0.27	1	1.0	A
flutolanil	Landscape maintenance	16.8	N/A	N/A	N/A
flutolanil	N-grnhs flower	21.0	N/A	3.0	A
flutolanil	N-outdr plants in containers	4.81	2	34.0	A
flutriafol	Almond	3.41	1	30.0	A
flutriafol	Cantaloupe	14.6	2	130.0	A
flutriafol	Cherry	9.06	4	63.2	A
flutriafol	Grape, wine	1,564.98	538	19,579.84	A
flutriafol	Pumpkin	3.08	2	27.0	A
flutriafol	Squash, winter	23.09	7	203.0	A
flutriafol	Tomato	6.82	1	60.0	A
flutriafol	Tomato, processing	217.42	34	1,911.0	A
flutriafol	Walnut	49.57	22	435.0	A
flutriafol	Watermelon	5.47	1	48.0	A
fluxapyroxad	Almond	1,504.78	297	15,831.75	A
fluxapyroxad	Apricot	31.29	6	353.0	A
fluxapyroxad	Cherry	584.74	307	6,453.1	A
fluxapyroxad	Landscape maintenance	1.34	N/A	N/A	N/A
fluxapyroxad	N-outdr plants in containers	0.46	2	3.5	A
fluxapyroxad	N-outdr transplants	1.18	4	7.3	A
fluxapyroxad	Peach	34.32	14	379.5	A
fluxapyroxad	Pepper, fruiting	6.66	3	76.5	A
fluxapyroxad	Pistachio	3.35	2	34.0	A
fluxapyroxad	Plum	0.82	1	10.0	A
fluxapyroxad	Potato	100.81	50	1,428.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Tomato, processing	253.84	55	3,094.0	A
fluxapyroxad	Walnut	73.37	16	711.6	A
fluxapyroxad	Watermelon	0.9	1	10.0	A
foramsulfuron	Landscape maintenance	0.32	N/A	N/A	N/A
forchlorfenuron	Almond	0.26	2	20.0	A
formaldehyde	Public health	183.08	N/A	N/A	N/A
formetanate hydrochloride	Nectarine	2.76	1	3.0	A
fosetyl-al	Landscape maintenance	43.2	N/A	N/A	N/A
fosetyl-al	N-grnhs plants in containers	110.4	42	113.84	A
fosetyl-al	N-outdr flower	2.4	2	0.5	A
fosetyl-al	N-outdr plants in containers	373.3	19	159.51	A
gamma-cyhalothrin	Structural pest control	0.23	N/A	N/A	N/A
garlic	N-grnhs plants in containers	3.43	16	17.43	A
geraniol	Cherry	0.33	1	20.0	A
geraniol	Grape, wine	4.61	9	274.0	A
geraniol	Walnut	0.37	3	29.0	A
gibberellins	Apple	8.02	23	265.5	A
gibberellins	Cherry	1,244.26	922	16,560.15	A
gibberellins	Grape	0.06	1	7.0	A
gibberellins	Grape, wine	24.36	111	3,848.75	A
gibberellins	N-grnhs plants in containers	0.08	41	5.01	A
glufosinate-ammonium	Almond	60,566.26	1,940	60,033.35	A
glufosinate-ammonium	Apple	687.78	49	587.92	A
glufosinate-ammonium	Apricot	502.27	13	470.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Blueberry	10.56	1	9.0	A
glufosinate-ammonium	Cherry	9,503.88	914	8,640.18	A
glufosinate-ammonium	Chestnut	13.71	4	12.0	A
glufosinate-ammonium	Corn (forage - fodder)	908.33	64	2,176.61	A
glufosinate-ammonium	Corn, grain	59.66	5	149.0	A
glufosinate-ammonium	Grape	571.78	33	630.26	A
glufosinate-ammonium	Grape, wine	47,986.04	2,492	51,933.48	A
glufosinate-ammonium	Landscape maintenance	420.45	N/A	N/A	N/A
glufosinate-ammonium	Nectarine	7.21	3	6.0	A
glufosinate-ammonium	Olive	1,213.98	60	1,169.8	A
glufosinate-ammonium	Pastureland	33.02	4	75.0	A
glufosinate-ammonium	Peach	472.16	32	480.14	A
glufosinate-ammonium	Pecan	42.88	2	50.0	A
glufosinate-ammonium	Persimmon	10.29	3	27.0	A
glufosinate-ammonium	Pistachio	262.36	10	355.61	A
glufosinate-ammonium	Plum	3.56	2	2.8	A
glufosinate-ammonium	Potato	186.8	5	485.1	A
glufosinate-ammonium	Public health	87.71	N/A	N/A	N/A
glufosinate-ammonium	Research commodity	0.26	1	0.25	A
glufosinate-ammonium	Rights of way	735.03	39	698.75	A
glufosinate-ammonium	Rights of way	15.43	N/A	N/A	N/A
glufosinate-ammonium	Safflower	230.18	5	193.4	A
glufosinate-ammonium	Soil fumigation/preplant	139.05	8	123.54	A
glufosinate-ammonium	Stone fruit	0.18	2	1.0	A
glufosinate-ammonium	Turf/sod	139.3	5	119.6	A
glufosinate-ammonium	Uncultivated ag	1,202.43	52	2,073.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Uncultivated non-ag	198.81	10	193.0	A
glufosinate-ammonium	Walnut	18,432.92	975	18,603.24	A
glufosinate-ammonium	Wheat	14.08	1	16.0	A
glutaraldehyde	Water (industrial)	895.73	N/A	12.0	A
glutaraldehyde	Water (industrial)	560.28	N/A	2.0	U
glycerol	Alfalfa	83.2	27	868.4	A
glycerol	Almond	3,832.91	865	21,849.37	A
glycerol	Apple	45.09	21	313.28	A
glycerol	Apricot	0.1	2	0.8	A
glycerol	Barley (forage - fodder)	5.37	2	107.0	A
glycerol	Cherry	802.54	538	5,647.49	A
glycerol	Chestnut	2.64	4	20.0	A
glycerol	Corn (forage - fodder)	453.45	83	5,068.0	A
glycerol	Forage hay/silage	20.08	7	240.0	A
glycerol	Grape	74.79	30	539.83	A
glycerol	Grape, wine	2,715.35	1,047	22,633.1	A
glycerol	Landscape maintenance	45.64	N/A	N/A	N/A
glycerol	Melon	0.29	2	3.91	A
glycerol	Nectarine	0.5	2	4.0	A
glycerol	Oat (forage - fodder)	297.36	66	4,538.0	A
glycerol	Olive	16.6	7	142.34	A
glycerol	Onion, dry	4.52	2	90.0	A
glycerol	Pastureland	0.63	1	25.0	A
glycerol	Peach	37.04	29	281.68	A
glycerol	Pepper, fruiting	35.38	1	53.0	A
glycerol	Persimmon	2.01	4	36.0	A
glycerol	Plum	0.1	1	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Pomegranate	1.13	1	12.0	A
glycerol	Rice	15.15	8	301.8	A
glycerol	Rights of way	36.46	30	204.1	A
glycerol	Rights of way	0.59	N/A	N/A	N/A
glycerol	Ryegrass	2.91	1	58.0	A
glycerol	Squash	6.07	2	93.0	A
glycerol	Tomato	56.03	4	91.86	A
glycerol	Tomato, processing	381.35	8	571.2	A
glycerol	Uncultivated ag	22.54	16	337.56	A
glycerol	Walnut	1,755.77	514	11,579.12	A
glycerol	Watermelon	0.21	2	2.65	A
glycerol	Wheat	7.64	3	85.0	A
glycerol	Wheat (forage - fodder)	7.2	2	95.0	A
glyphosate, diammonium salt	Alfalfa	216.2	4	161.0	A
glyphosate, diammonium salt	Almond	543.21	4	201.0	A
glyphosate, dimethylamine salt	Landscape maintenance	74.16	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	238.33	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	14,371.41	263	10,119.14	A
glyphosate, isopropylamine salt	Almond	115,595.57	1,788	61,963.33	A
glyphosate, isopropylamine salt	Apricot	1,311.09	21	705.78	A
glyphosate, isopropylamine salt	Asparagus	580.1	4	116.0	A
glyphosate, isopropylamine salt	Basil, sweet	5.49	1	11.0	A
glyphosate, isopropylamine salt	Bean, dried	728.66	10	615.0	A
glyphosate, isopropylamine salt	Cherry	9,381.12	436	4,362.02	A
glyphosate, isopropylamine salt	Chestnut	40.01	4	20.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	19,785.74	405	15,582.41	A
glyphosate, isopropylamine salt	Corn, grain	3,533.82	129	2,854.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Corn, human consumption	80.06	2	43.0	A
glyphosate, isopropylamine salt	Garbanzo bean	100.52	2	134.0	A
glyphosate, isopropylamine salt	Garlic	233.28	4	233.0	A
glyphosate, isopropylamine salt	Golf course turf	39.72	8	32.0	A
glyphosate, isopropylamine salt	Golf course turf	4.24	N/A	64.0	U
glyphosate, isopropylamine salt	Grape	1,380.82	45	643.24	A
glyphosate, isopropylamine salt	Grape, wine	39,169.09	1,253	20,045.14	A
glyphosate, isopropylamine salt	Kiwi fruit fuzzy	21.0	1	7.0	A
glyphosate, isopropylamine salt	Landscape maintenance	8,525.62	N/A	N/A	N/A
glyphosate, isopropylamine salt	Melon	177.85	3	88.91	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	38.84	31	3.65	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	<0.01	1	5.0	S
glyphosate, isopropylamine salt	N-outdr plants in containers	1,683.63	24	251.49	A
glyphosate, isopropylamine salt	Nectarine	8.0	2	4.0	A
glyphosate, isopropylamine salt	Oat (forage - fodder)	74.2	7	74.0	A
glyphosate, isopropylamine salt	Olive	2,815.99	63	1,851.23	A
glyphosate, isopropylamine salt	Onion, dry	469.78	8	445.0	A
glyphosate, isopropylamine salt	Pastureland	37.48	3	17.0	A
glyphosate, isopropylamine salt	Peach	483.81	20	238.65	A
glyphosate, isopropylamine salt	Pecan	37.53	1	25.0	A
glyphosate, isopropylamine salt	Persimmon	10.0	3	27.0	A
glyphosate, isopropylamine salt	Pistachio	736.74	12	391.0	A
glyphosate, isopropylamine salt	Plum	1.6	1	0.8	A
glyphosate, isopropylamine salt	Pomegranate	19.52	2	13.0	A
glyphosate, isopropylamine salt	Potato	1,083.41	33	754.73	A
glyphosate, isopropylamine salt	Public health	1,051.59	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Pumpkin	597.96	9	414.5	A
glyphosate, isopropylamine salt	Rice	2,293.12	70	2,241.9	A
glyphosate, isopropylamine salt	Rights of way	7,639.4	144	3,830.25	A
glyphosate, isopropylamine salt	Rights of way	0.22	2	1,200.0	S
glyphosate, isopropylamine salt	Rights of way	20,138.65	N/A	N/A	N/A
glyphosate, isopropylamine salt	Safflower	31.23	2	21.0	A
glyphosate, isopropylamine salt	Soil fumigation/preplant	4,298.55	72	2,007.8	A
glyphosate, isopropylamine salt	Squash	107.02	2	93.0	A
glyphosate, isopropylamine salt	Squash, summer	207.04	3	138.0	A
glyphosate, isopropylamine salt	Squash, winter	126.15	2	84.0	A
glyphosate, isopropylamine salt	Strawberry	6.25	2	15.0	A
glyphosate, isopropylamine salt	Structural pest control	22.4	N/A	N/A	N/A
glyphosate, isopropylamine salt	Tomato	584.25	9	277.36	A
glyphosate, isopropylamine salt	Tomato, processing	5,447.71	98	4,709.14	A
glyphosate, isopropylamine salt	Triticale	488.08	6	488.0	A
glyphosate, isopropylamine salt	Turf/sod	1,819.98	53	1,068.3	A
glyphosate, isopropylamine salt	Uncultivated ag	22,686.68	310	11,793.11	A
glyphosate, isopropylamine salt	Uncultivated non-ag	608.12	9	300.0	A
glyphosate, isopropylamine salt	Vegetable	4.0	1	1.0	A
glyphosate, isopropylamine salt	Vertebrate control	0.09	N/A	N/A	N/A
glyphosate, isopropylamine salt	Walnut	35,784.46	969	19,927.62	A
glyphosate, isopropylamine salt	Water area	6,744.43	2	883.7	A
glyphosate, isopropylamine salt	Water area	1.01	N/A	20,000.0	S
glyphosate, isopropylamine salt	Watermelon	101.02	2	50.55	A
glyphosate, isopropylamine salt	Wheat	2,567.8	20	1,746.2	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	289.23	6	282.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, monoammonium salt	Landscape maintenance	275.53	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	217.19	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	31,361.02	457	18,997.6	A
glyphosate, potassium salt	Almond	100,091.59	1,338	45,671.55	A
glyphosate, potassium salt	Apple	192.04	16	122.08	A
glyphosate, potassium salt	Apricot	220.67	1	160.0	A
glyphosate, potassium salt	Bean, dried	182.15	2	133.0	A
glyphosate, potassium salt	Cherry	9,570.19	444	4,344.92	A
glyphosate, potassium salt	Citrus	75.85	1	40.0	A
glyphosate, potassium salt	Corn (forage - fodder)	23,062.67	294	16,327.41	A
glyphosate, potassium salt	Corn, grain	16,656.41	130	9,549.99	A
glyphosate, potassium salt	Cucumber	318.26	3	267.0	A
glyphosate, potassium salt	Dairy equipment	27.58	1	15.0	A
glyphosate, potassium salt	Garbanzo bean	220.67	1	80.0	A
glyphosate, potassium salt	Garlic	107.58	3	78.0	A
glyphosate, potassium salt	Grape	113.48	7	61.4	A
glyphosate, potassium salt	Grape, wine	37,772.03	948	21,644.39	A
glyphosate, potassium salt	Landscape maintenance	16,880.16	N/A	N/A	N/A
glyphosate, potassium salt	N-outdr plants in containers	108.46	24	14.5	A
glyphosate, potassium salt	Oat (forage - fodder)	15.5	1	9.0	A
glyphosate, potassium salt	Olive	995.33	33	497.02	A
glyphosate, potassium salt	Onion, dry	2,270.52	20	1,949.0	A
glyphosate, potassium salt	Orange	5.52	1	2.0	A
glyphosate, potassium salt	Pasture (forage - fodder)	8.28	3	3.0	A
glyphosate, potassium salt	Pastureland	4.27	7	66.0	A
glyphosate, potassium salt	Pastureland	77.23	N/A	15.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Peach	876.07	14	411.52	A
glyphosate, potassium salt	Peas	0.12	1	0.1	A
glyphosate, potassium salt	Pecan	68.96	2	50.0	A
glyphosate, potassium salt	Pepper, fruiting	232.75	1	135.0	A
glyphosate, potassium salt	Pistachio	20.5	1	16.5	A
glyphosate, potassium salt	Potato	272.42	1	158.0	A
glyphosate, potassium salt	Pumpkin	293.05	3	170.0	A
glyphosate, potassium salt	Research commodity	0.69	1	0.25	A
glyphosate, potassium salt	Rice	1,437.11	16	694.6	A
glyphosate, potassium salt	Rights of way	2,765.61	59	1,644.13	A
glyphosate, potassium salt	Rights of way	491.21	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	1,252.98	13	564.0	A
glyphosate, potassium salt	Squash	204.12	1	74.0	A
glyphosate, potassium salt	Stone fruit	3.45	3	2.0	A
glyphosate, potassium salt	Strawberry	1.72	1	3.0	A
glyphosate, potassium salt	Structural pest control	1.75	N/A	N/A	N/A
glyphosate, potassium salt	Tomato	872.45	10	678.1	A
glyphosate, potassium salt	Tomato, processing	2,783.89	29	1,730.88	A
glyphosate, potassium salt	Turf/sod	68.96	1	15.5	A
glyphosate, potassium salt	Uncultivated ag	4,550.93	156	3,167.09	A
glyphosate, potassium salt	Uncultivated non-ag	423.74	8	224.0	A
glyphosate, potassium salt	Vegetable	0.86	1	2.0	A
glyphosate, potassium salt	Walnut	50,222.09	808	25,302.76	A
glyphosate, potassium salt	Watermelon	458.27	5	261.0	A
glyphosate, potassium salt	Wheat	643.09	9	495.23	A
glyphosate, potassium salt	Wheat (forage - fodder)	41.38	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	104.76	50	2,438.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Apple	6.39	20	147.6	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Walnut	7.31	10	170.0	A
halosulfuron-methyl	Alfalfa	0.35	1	10.0	A
halosulfuron-methyl	Corn (forage - fodder)	25.51	12	567.5	A
halosulfuron-methyl	Corn, grain	1.4	1	30.0	A
halosulfuron-methyl	Corn, human consumption	1.41	1	30.0	A
halosulfuron-methyl	Cucumber	7.67	5	184.02	A
halosulfuron-methyl	Landscape maintenance	102.98	N/A	N/A	N/A
halosulfuron-methyl	N-grnhs flower	0.09	N/A	2.0	A
halosulfuron-methyl	N-grnhs plants in containers	1.19	5	19.93	A
halosulfuron-methyl	Pistachio	2.58	1	55.0	A
halosulfuron-methyl	Rice	189.9	113	4,307.7	A
halosulfuron-methyl	Rights of way	0.11	N/A	N/A	N/A
halosulfuron-methyl	Structural pest control	0.42	N/A	N/A	N/A
halosulfuron-methyl	Tomato	3.27	5	70.16	A
halosulfuron-methyl	Tomato, processing	51.47	35	1,175.05	A
halosulfuron-methyl	Turf/sod	8.92	7	148.5	A
halosulfuron-methyl	Uncultivated ag	58.79	23	1,021.6	A
halosulfuron-methyl	Walnut	17.09	25	344.02	A
heptamethyltrisiloxane ethoxylated	Alfalfa	183.41	182	6,882.38	A
heptamethyltrisiloxane ethoxylated	Almond	1,533.14	267	14,033.64	A
heptamethyltrisiloxane ethoxylated	Bean, dried	20.45	15	515.0	A
heptamethyltrisiloxane ethoxylated	Cherry	55.57	18	348.5	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	107.42	85	3,916.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Corn, grain	3.37	5	103.0	A
heptamethyltrisiloxane ethoxylated	Corn, human consumption	17.06	33	359.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	81.27	77	1,177.78	A
heptamethyltrisiloxane ethoxylated	Hops	0.17	2	6.25	A
heptamethyltrisiloxane ethoxylated	Nectarine	0.04	1	2.0	A
heptamethyltrisiloxane ethoxylated	Plum	0.04	1	2.0	A
heptamethyltrisiloxane ethoxylated	Pumpkin	149.69	21	1,414.0	A
heptamethyltrisiloxane ethoxylated	Rights of way	15.53	5	150.0	A
heptamethyltrisiloxane ethoxylated	Sudangrass	3.19	3	75.5	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	23.05	10	665.0	A
heptamethyltrisiloxane ethoxylated	Walnut	374.86	100	3,671.01	A
heptamethyltrisiloxane ethoxylated	Watermelon	838.29	152	7,034.0	A
heptamethyltrisiloxane ethoxylated	Wheat	5.94	6	222.0	A
heptamethyltrisiloxane ethoxylated	Wheat (forage - fodder)	14.24	8	577.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	194.22	142	5,035.82	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	2,738.17	610	16,337.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apple	0.17	2	5.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Asparagus	20.87	4	116.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bean, dried	29.9	7	338.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	639.62	361	3,343.67	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	302.25	208	9,448.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, grain	5.83	18	804.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, human consumption	4.12	23	637.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	5.33	1	32.47	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	789.82	177	3,378.73	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	37.94	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-outdr transplants	1.35	1	6.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Oat (forage - fodder)	0.08	1	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	6.06	1	53.85	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	4.05	2	90.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	30.1	13	264.29	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pecan	5.06	2	50.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pomegranate	0.09	1	1.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rice	40.57	10	901.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	63.97	22	702.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	28.66	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Soil fumigation/preplant	13.5	1	50.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Squash	2.92	1	65.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	9.0	3	40.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	7.2	2	157.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	1,012.24	372	6,811.42	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat	20.47	8	567.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat (forage - fodder)	11.86	8	577.0	A
heptyl butyrate	Structural pest control	0.06	N/A	N/A	N/A
hexazinone	Alfalfa	3,547.37	129	6,118.74	A
hexythiazox	Almond	2,744.72	297	16,347.79	A
hexythiazox	Apple	10.78	2	59.0	A
hexythiazox	Bean, dried	105.15	13	671.4	A
hexythiazox	Cherry	925.66	201	4,506.3	A
hexythiazox	Corn (forage - fodder)	686.93	144	4,571.46	A
hexythiazox	Corn, grain	43.46	7	323.0	A
hexythiazox	Corn, human consumption	276.67	56	1,910.0	A
hexythiazox	Eggplant	5.83	2	31.0	A
hexythiazox	Grape	4.89	1	26.0	A
hexythiazox	Grape, wine	1,726.57	314	9,657.64	A
hexythiazox	Hops	2.29	3	18.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	N-grnhs plants in containers	30.41	59	70.57	A
hexythiazox	Peach	83.7	269	487.95	A
hexythiazox	Regulatory pest control	0.06	N/A	N/A	N/A
hexythiazox	Soil fumigation/preplant	13.18	1	70.0	A
hexythiazox	Walnut	1,247.68	145	7,213.38	A
humic acid	Alfalfa	168.17	184	7,214.4	A
humic acid	Almond	799.29	279	11,003.46	A
humic acid	Apricot	2.76	4	112.6	A
humic acid	Barley	5.3	8	275.5	A
humic acid	Bean, dried	4.89	5	171.0	A
humic acid	Cherry	19.3	46	368.41	A
humic acid	Corn (forage - fodder)	12.28	18	656.9	A
humic acid	Corn, grain	1.34	1	93.0	A
humic acid	Corn, human consumption	10.33	26	275.0	A
humic acid	Grape, wine	82.39	198	1,527.46	A
humic acid	Oat (forage - fodder)	1.45	2	50.0	A
humic acid	Olive	1.28	1	40.0	A
humic acid	Pumpkin	7.7	6	200.0	A
humic acid	Rights of way	3.51	6	152.0	A
humic acid	Soil fumigation/preplant	3.01	1	17.4	A
humic acid	Tomato, processing	40.85	27	1,622.34	A
humic acid	Uncultivated ag	21.79	14	792.0	A
humic acid	Walnut	327.56	145	4,476.52	A
humic acid	Watermelon	26.55	15	712.0	A
humic acid	Wheat	8.64	5	299.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
humic acid	Wheat (forage - fodder)	0.82	1	57.0	A
hydramethylnon	Landscape maintenance	0.05	N/A	N/A	N/A
hydramethylnon	Structural pest control	2.24	N/A	N/A	N/A
hydrogen cyanamide	Apple	229.57	2	42.0	A
hydrogen cyanamide	Blueberry	3,354.62	5	316.6	A
hydrogen cyanamide	Cherry	20,939.25	133	2,185.53	A
hydrogen peroxide	Almond	16.33	1	35.0	A
hydrogen peroxide	Animal premise	304.16	N/A	1,222,908.0	S
hydrogen peroxide	Animal premise	74.08	N/A	1,403.4	U
hydrogen peroxide	Cherry	293.06	18	261.0	A
hydrogen peroxide	Ditch bank	33,706.02	N/A	8.0	U
hydrogen peroxide	Grape, wine	14.93	1	6.0	A
hydrogen peroxide	Industrial processing water	20.83	1	1.0	U
hydrogen peroxide	Landscape maintenance	604.05	N/A	N/A	N/A
hydrogen peroxide	Lettuce, leaf	0.04	1	0.02	A
hydrogen peroxide	Melon	4.28	2	1.72	A
hydrogen peroxide	N-outdr transplants	9.83	6	11.5	A
hydrogen peroxide	Peach	2.65	4	2.17	A
hydrogen peroxide	Rights of way	8.76	N/A	N/A	N/A
hydrogen peroxide	Squash	22.4	1	20.0	A
hydrogen peroxide	Structural pest control	22.55	N/A	N/A	N/A
hydrogen peroxide	Tomato	4.64	3	2.07	A
hydrogen peroxide	Tomato	0.45	2	5,400.0	S
hydrogen peroxide	Tomato, processing	101.1	5	200.0	A
hydrogen peroxide	Water (industrial)	329.47	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydroprene	Structural pest control	375.12	N/A	N/A	N/A
iba	N-grnhs plants in containers	21.57	18	6.2	A
imazamox, ammonium salt	Alfalfa	115.41	76	3,125.65	A
imazamox, ammonium salt	Landscape maintenance	2.77	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	0.05	1	1.0	A
imazamox, ammonium salt	Rights of way	33.25	N/A	N/A	N/A
imazamox, ammonium salt	Water area	234.17	N/A	226.75	A
imazamox, ammonium salt	Water area	0.49	N/A	2.0	U
imazapyr, isopropylamine salt	Rights of way	37.16	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	146.32	36	1,914.3	A
imazethapyr, ammonium salt	Almond	2.08	1	21.0	A
imazosulfuron	Landscape maintenance	8.25	N/A	N/A	N/A
imazosulfuron	N-grnhs flower	1.88	N/A	5.0	A
imazosulfuron	Turf/sod	15.0	3	37.0	A
imidacloprid	Apple	44.07	23	514.0	A
imidacloprid	Basil, sweet	13.17	9	304.8	A
imidacloprid	Bean, dried	151.44	35	1,589.5	A
imidacloprid	Bean, unspecified	1.07	1	25.0	A
imidacloprid	Cherry	924.45	463	9,789.08	A
imidacloprid	County ag comm	3.87	N/A	N/A	N/A
imidacloprid	Cucumber	16.87	1	45.0	A
imidacloprid	Garlic	430.69	18	851.57	A
imidacloprid	Grape	282.86	22	758.65	A
imidacloprid	Grape, wine	8,795.81	502	21,176.27	A
imidacloprid	Landscape maintenance	377.97	N/A	N/A	N/A
imidacloprid	Melon	64.4	11	178.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-grnhs flower	0.09	2	0.4	A
imidacloprid	N-grnhs plants in containers	13.1	32	56.9	A
imidacloprid	N-outdr flower	0.82	5	1.5	A
imidacloprid	N-outdr plants in containers	114.31	27	1,360.53	A
imidacloprid	N-outdr transplants	4.98	9	53.95	A
imidacloprid	Peach	27.92	59	328.23	A
imidacloprid	Pepper, fruiting	41.52	4	117.0	A
imidacloprid	Persimmon	10.69	2	18.0	A
imidacloprid	Potato	117.61	172	2,650.08	A
imidacloprid	Pumpkin	211.66	15	578.0	A
imidacloprid	Regulatory pest control	0.73	N/A	N/A	N/A
imidacloprid	Rights of way	6.91	N/A	N/A	N/A
imidacloprid	Rosemary	2.15	2	50.0	A
imidacloprid	Squash	30.93	2	82.0	A
imidacloprid	Squash, winter	115.52	9	306.96	A
imidacloprid	Strawberry	32.23	6	118.0	A
imidacloprid	Structural pest control	148.32	N/A	N/A	N/A
imidacloprid	Tomatillo	0.13	1	1.5	A
imidacloprid	Tomato	264.81	60	2,447.36	A
imidacloprid	Tomato, processing	1,769.51	136	7,509.24	A
imidacloprid	Vegetable	0.25	2	2.0	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	2,322.08	627	25,351.12	A
imidacloprid	Watermelon	465.41	52	1,581.27	A
indaziflam	Almond	719.7	612	17,321.78	A
indaziflam	Apple	0.17	2	3.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Apricot	1.25	5	27.5	A
indaziflam	Blueberry	0.42	1	9.0	A
indaziflam	Cherry	66.28	159	1,637.97	A
indaziflam	Grape	1.35	4	29.76	A
indaziflam	Grape, wine	853.73	1,243	23,079.07	A
indaziflam	Landscape maintenance	8.74	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	0.67	8	14.45	A
indaziflam	N-grnhs plants in containers	<0.01	1	5.0	S
indaziflam	N-outdr plants in containers	11.63	13	298.0	A
indaziflam	Nectarine	0.17	2	4.0	A
indaziflam	Peach	2.72	7	83.83	A
indaziflam	Pistachio	1.62	2	59.0	A
indaziflam	Plum	0.03	1	0.8	A
indaziflam	Public health	4.33	N/A	N/A	N/A
indaziflam	Regulatory pest control	<0.01	N/A	N/A	N/A
indaziflam	Rights of way	64.9	18	974.5	A
indaziflam	Rights of way	179.41	N/A	N/A	N/A
indaziflam	Structural pest control	0.01	N/A	N/A	N/A
indaziflam	Uncultivated ag	3.25	70	506.1	A
indaziflam	Walnut	231.5	278	5,579.85	A
indoxacarb	Alfalfa	361.25	63	3,020.9	A
indoxacarb	N-grnhs transplants	0.28	1	31.68	A
indoxacarb	Pepper, fruiting	13.19	5	201.0	A
indoxacarb	Potato	71.47	26	635.1	A
indoxacarb	Pumpkin	40.76	23	596.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Squash	57.6	2	40.0	A
indoxacarb	Structural pest control	200.56	N/A	N/A	N/A
indoxacarb	Tomato, processing	113.04	42	1,722.3	A
indoxacarb	Watermelon	131.65	29	1,246.0	A
iprodione	Almond	968.45	52	1,935.73	A
iprodione	Cherry	5,582.22	329	6,756.59	A
iprodione	Golf course turf	4.98	1	2.0	A
iprodione	Landscape maintenance	8.72	N/A	N/A	N/A
iprodione	N-grnhs plants in containers	74.04	77	55.25	A
iprodione	N-outdr plants in containers	45.99	8	39.5	A
iprodione	N-outdr transplants	147.48	8	197.0	A
iprodione	Nectarine	12.78	3	14.0	A
iprodione	Onion, dry	380.5	5	500.0	A
iprodione	Peach	650.45	29	898.3	A
iron phosphate	Apple	2.18	1	8.7	A
iron phosphate	Landscape maintenance	20.12	N/A	N/A	N/A
iron phosphate	N-grnhs transplants	2.13	8	5.49	A
iron phosphate	N-outdr plants in containers	3.6	1	3.0	A
iron phosphate	Nectarine	0.5	1	2.0	A
iron phosphate	Rights of way	97.5	N/A	N/A	N/A
iron phosphate	Structural pest control	2.8	N/A	N/A	N/A
isofetamid	Grape, wine	23.31	9	167.0	A
isopropyl alcohol	Alfalfa	22.6	133	4,131.8	A
isopropyl alcohol	Almond	864.04	835	27,879.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Apple	1.41	5	54.33	A
isopropyl alcohol	Apricot	0.13	6	4.8	A
isopropyl alcohol	Barley	0.37	1	7.0	A
isopropyl alcohol	Barley (forage - fodder)	1.69	2	107.0	A
isopropyl alcohol	Bean, dried	3.77	6	287.0	A
isopropyl alcohol	Bean, unspecified	1.36	2	65.0	A
isopropyl alcohol	Cherry	782.08	471	5,962.24	A
isopropyl alcohol	Corn (forage - fodder)	28.81	35	2,481.0	A
isopropyl alcohol	Corn, human consumption	46.02	161	4,862.0	A
isopropyl alcohol	Forage hay/silage	21.85	9	1,122.25	A
isopropyl alcohol	Garlic	1.38	1	70.0	A
isopropyl alcohol	Grape	25.49	43	842.63	A
isopropyl alcohol	Grape, wine	145.83	194	4,120.65	A
isopropyl alcohol	Landscape maintenance	1.95	N/A	N/A	N/A
isopropyl alcohol	N-grnhs flower	0.14	N/A	18.0	A
isopropyl alcohol	Nectarine	1.26	12	54.0	A
isopropyl alcohol	Oat	12.97	6	635.0	A
isopropyl alcohol	Oat (forage - fodder)	33.25	49	3,192.0	A
isopropyl alcohol	Onion, dry	1.89	1	90.0	A
isopropyl alcohol	Pastureland	0.25	2	32.0	A
isopropyl alcohol	Peach	18.0	23	540.03	A
isopropyl alcohol	Pepper, fruiting	5.78	8	221.0	A
isopropyl alcohol	Persimmon	0.47	3	27.0	A
isopropyl alcohol	Pistachio	0.99	1	9.41	A
isopropyl alcohol	Plum	0.21	5	8.8	A
isopropyl alcohol	Pomegranate	0.71	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Pumpkin	6.9	13	371.0	A
isopropyl alcohol	Rights of way	3.47	6	90.0	A
isopropyl alcohol	Rights of way	172.25	N/A	N/A	N/A
isopropyl alcohol	Ryegrass	0.46	1	58.0	A
isopropyl alcohol	Safflower	5.57	4	113.4	A
isopropyl alcohol	Squash	0.59	1	28.0	A
isopropyl alcohol	Squash, summer	1.16	3	74.0	A
isopropyl alcohol	Squash, winter	2.49	5	178.0	A
isopropyl alcohol	Strawberry	3.19	5	152.0	A
isopropyl alcohol	Structural pest control	474.07	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	7.64	10	485.0	A
isopropyl alcohol	Tomato, processing	13.81	11	793.5	A
isopropyl alcohol	Uncultivated ag	4.78	6	295.62	A
isopropyl alcohol	Walnut	451.8	340	9,165.69	A
isopropyl alcohol	Wheat	4.09	5	452.0	A
isopropyl alcohol	Wheat (forage - fodder)	4.07	12	389.0	A
isopropylamine dodecylbenzene sulfonate	Almond	21.8	26	1,156.6	A
isopropylamine dodecylbenzene sulfonate	Cherry	10.22	10	251.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.31	1	15.0	A
isopropylamine dodecylbenzene sulfonate	Walnut	2.35	7	113.96	A
isopropylamine dodecylbenzene sulfonate	Water area	47.82	N/A	684.23	A
isoxaben	Almond	51.96	6	66.1	A
isoxaben	Grape, wine	124.79	17	329.35	A
isoxaben	Landscape maintenance	341.89	N/A	N/A	N/A
isoxaben	N-outdr plants in containers	85.62	6	177.95	A
isoxaben	Olive	114.76	2	131.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isoxaben	Pomegranate	0.99	1	1.0	A
isoxaben	Rights of way	204.75	N/A	N/A	N/A
isoxaben	Structural pest control	17.49	N/A	N/A	N/A
isoxaben	Walnut	34.61	3	34.0	A
kaolin	Almond	2,470.0	2	70.0	A
kaolin	Apple	2,731.25	3	58.5	A
kaolin	Cherry	8,917.18	26	277.05	A
kaolin	Citrus	3,230.0	2	80.0	A
kaolin	Grape, wine	285.0	2	13.5	A
kaolin	Onion, dry	7,742.5	5	163.0	A
kaolin	Tomato	16,096.56	32	834.61	A
kaolin	Tomato, processing	6,759.25	6	300.0	A
kaolin	Walnut	31,648.3	45	1,317.3	A
kaolin	Watermelon	736.25	1	31.0	A
kasugamycin hydrochloride	Almond	72.25	15	746.75	A
kasugamycin hydrochloride	Apple	23.88	23	241.1	A
kasugamycin hydrochloride	Cherry	61.39	36	624.45	A
kasugamycin hydrochloride	Walnut	74.29	17	756.0	A
kresoxim-methyl	Grape, wine	1,068.93	177	8,496.58	A
kresoxim-methyl	N-outdr flower	0.38	4	0.85	A
lambda-cyhalothrin	Alfalfa	1,129.54	917	37,888.84	A
lambda-cyhalothrin	Almond	1,918.7	939	49,465.64	A
lambda-cyhalothrin	Apple	30.15	21	833.0	A
lambda-cyhalothrin	Apricot	4.28	3	102.0	A
lambda-cyhalothrin	Asparagus	5.79	3	183.2	A
lambda-cyhalothrin	Bean, dried	73.28	49	2,362.23	A
lambda-cyhalothrin	Bean, unspecified	0.57	1	25.0	A
lambda-cyhalothrin	Cherry	891.73	1,162	22,792.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Corn (forage - fodder)	25.33	20	881.34	A
lambda-cyhalothrin	Corn, human consumption	672.26	483	20,452.0	A
lambda-cyhalothrin	Landscape maintenance	0.04	N/A	N/A	N/A
lambda-cyhalothrin	Melon	0.49	14	16.4	A
lambda-cyhalothrin	Oat (forage - fodder)	3.57	3	120.0	A
lambda-cyhalothrin	Onion, dry	43.69	20	1,726.0	A
lambda-cyhalothrin	Peach	51.32	36	1,321.0	A
lambda-cyhalothrin	Pear	1.73	3	43.0	A
lambda-cyhalothrin	Pepper, fruiting	2.75	3	87.0	A
lambda-cyhalothrin	Pistachio	7.39	6	189.0	A
lambda-cyhalothrin	Potato	59.83	19	2,144.7	A
lambda-cyhalothrin	Pumpkin	8.36	13	290.0	A
lambda-cyhalothrin	Rice	4.31	5	137.0	A
lambda-cyhalothrin	Squash, winter	5.25	5	179.0	A
lambda-cyhalothrin	Structural pest control	148.48	N/A	N/A	N/A
lambda-cyhalothrin	Sudangrass	7.75	6	252.0	A
lambda-cyhalothrin	Tomato	127.59	125	4,372.62	A
lambda-cyhalothrin	Tomato, processing	423.82	262	15,265.85	A
lambda-cyhalothrin	Uncultivated ag	0.83	1	31.0	A
lambda-cyhalothrin	Walnut	782.13	510	20,521.16	A
lambda-cyhalothrin	Watermelon	5.12	14	179.3	A
lambda-cyhalothrin	Wheat	1.24	1	38.0	A
lambda-cyhalothrin	Wheat (forage - fodder)	1.67	2	53.0	A
lauryl alcohol	Apple	0.29	1	5.0	A
lauryl alcohol	Pear	1.32	1	23.0	A
lauryl alcohol	Walnut	8.69	18	710.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lavandulyl senecioate	Grape, wine	64.54	143	4,918.11	A
lecithin	Alfalfa	1,529.54	421	18,791.74	A
lecithin	Almond	18,834.61	1,391	76,624.07	A
lecithin	Apricot	413.03	35	1,465.36	A
lecithin	Barley	3.78	1	37.0	A
lecithin	Bean, dried	158.1	26	1,329.0	A
lecithin	Cherry	1,037.06	193	2,372.83	A
lecithin	Corn (forage - fodder)	1,565.53	433	15,664.86	A
lecithin	Corn, grain	461.55	149	4,482.6	A
lecithin	Corn, human consumption	3.87	3	30.0	A
lecithin	Cucumber	19.58	4	224.0	A
lecithin	Forage hay/silage	270.87	9	1,153.0	A
lecithin	Garbanzo bean	10.44	1	80.0	A
lecithin	Garlic	78.02	12	460.0	A
lecithin	Grape	35.29	22	148.27	A
lecithin	Grape, wine	3,465.85	526	10,450.23	A
lecithin	Landscape maintenance	56.68	N/A	N/A	N/A
lecithin	N-grnhs transplants	582.91	7	173.25	A
lecithin	N-outdr plants in containers	9.85	6	36.0	A
lecithin	Nectarine	0.14	1	2.0	A
lecithin	Oat (forage - fodder)	419.07	106	5,017.0	A
lecithin	Olive	85.59	14	360.28	A
lecithin	Onion, dry	61.13	11	1,016.0	A
lecithin	Pastureland	6.06	6	22.0	A
lecithin	Peach	3.51	4	16.53	A
lecithin	Pistachio	20.84	6	84.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Plum	2.63	2	12.0	A
lecithin	Pomegranate	0.16	1	1.0	A
lecithin	Potato	657.4	160	3,905.4	A
lecithin	Pumpkin	51.06	12	326.5	A
lecithin	Rice	462.45	80	2,682.7	A
lecithin	Rights of way	385.4	53	1,952.5	A
lecithin	Rights of way	278.88	N/A	N/A	N/A
lecithin	Soil fumigation/preplant	135.33	53	1,389.0	A
lecithin	Squash	9.65	1	74.0	A
lecithin	Sudangrass	19.58	8	272.0	A
lecithin	Tomato	35.78	7	283.0	A
lecithin	Tomato, processing	395.94	77	3,243.88	A
lecithin	Triticale	79.38	17	1,108.5	A
lecithin	Turf/sod	123.31	44	954.9	A
lecithin	Uncultivated ag	289.84	77	2,728.1	A
lecithin	Uncultivated non-ag	5.08	2	40.0	A
lecithin	Walnut	3,111.8	370	11,998.82	A
lecithin	Water area	7.04	1	50.0	A
lecithin	Watermelon	28.48	3	98.38	A
lecithin	Wheat	145.02	45	2,006.8	A
lecithin	Wheat (forage - fodder)	148.1	29	1,164.0	A
lime-sulfur	Almond	2,038.45	13	484.3	A
lime-sulfur	Apple	8,626.98	59	740.51	A
lime-sulfur	Cherry	49,955.82	78	1,383.08	A
lime-sulfur	Grape, wine	28,577.64	46	2,701.23	A
lime-sulfur	Peach	2,366.41	2	77.0	A
lime-sulfur	Pear	706.85	1	23.0	A
lime-sulfur	Walnut	184.08	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Almond	410.04	22	994.4	A
limonene	Rights of way	6.22	1	15.0	A
limonene	Structural pest control	30.59	N/A	N/A	N/A
limonene	Walnut	47.0	7	113.96	A
linuron	Carrot	452.25	17	563.0	A
low molecular weight paraffinic oil	Alfalfa	43.4	55	2,878.42	A
low molecular weight paraffinic oil	Almond	556.89	120	3,224.25	A
low molecular weight paraffinic oil	Basil, sweet	0.17	1	11.0	A
low molecular weight paraffinic oil	Bean, dried	0.81	1	62.0	A
low molecular weight paraffinic oil	Cherry	10.11	18	191.33	A
low molecular weight paraffinic oil	Corn (forage - fodder)	4.63	2	265.0	A
low molecular weight paraffinic oil	Corn, grain	7.87	7	612.0	A
low molecular weight paraffinic oil	Forage hay/silage	6.01	13	428.4	A
low molecular weight paraffinic oil	Garlic	5.45	5	259.16	A
low molecular weight paraffinic oil	Grape, wine	10.95	78	2,917.23	A
low molecular weight paraffinic oil	Oat (forage - fodder)	12.42	19	1,128.0	A
low molecular weight paraffinic oil	Olive	16.52	50	778.91	A
low molecular weight paraffinic oil	Public health	29.88	N/A	N/A	N/A
low molecular weight paraffinic oil	Pumpkin	2.01	2	120.0	A
low molecular weight paraffinic oil	Rice	6.15	21	693.8	A
low molecular weight paraffinic oil	Rights of way	25.41	14	438.0	A
low molecular weight paraffinic oil	Rights of way	7.46	N/A	N/A	N/A
low molecular weight paraffinic oil	Safflower	1.29	3	33.4	A
low molecular weight paraffinic oil	Soil fumigation/preplant	0.39	1	50.0	A
low molecular weight paraffinic oil	Tomato	1.4	3	116.4	A
low molecular weight paraffinic oil	Tomato, processing	11.66	16	890.2	A
low molecular weight paraffinic oil	Uncultivated ag	92.11	37	2,161.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Uncultivated non-ag	5.97	4	190.0	A
low molecular weight paraffinic oil	Walnut	78.42	45	910.31	A
low molecular weight paraffinic oil	Wheat	20.97	34	1,604.18	A
low molecular weight paraffinic oil	Wheat (forage - fodder)	5.76	10	719.0	A
magnesium phosphide	Almond	51.28	N/A	213,657.0	C
magnesium phosphide	Commodity fumigation	169.4	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	282.59	N/A	N/A	N/A
magnesium phosphide	Rice	0.45	N/A	9,560.0	C
malathion	Alfalfa	6,458.99	143	5,625.6	A
malathion	Cherry	4,076.42	128	3,292.6	A
malathion	N-outdr plants in containers	236.01	11	122.5	A
malathion	N-outdr transplants	2.25	1	2.2	A
malathion	Pumpkin	929.03	27	927.33	A
malathion	Strawberry	4.09	1	4.0	A
malathion	Walnut	1,037.37	17	798.0	A
maleic hydrazide, potassium salt	Potato	612.74	5	153.31	A
mancozeb	Almond	6,959.36	60	1,972.5	A
mancozeb	Apple	3,578.81	120	1,823.0	A
mancozeb	Cherry	14.4	2	8.0	A
mancozeb	Corn (forage - fodder)	41.25	1	5.0	A
mancozeb	Golf course turf	22.5	1	2.0	A
mancozeb	Grape, wine	29.69	1	319.0	A
mancozeb	Landscape maintenance	65.2	N/A	N/A	N/A
mancozeb	N-grnhs plants in containers	0.11	1	0.52	A
mancozeb	N-grnhs transplants	401.06	10	267.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Onion, dry	3,558.33	22	1,716.0	A
mancozeb	Pepper, fruiting	216.0	3	144.0	A
mancozeb	Potato	3,302.6	81	2,119.2	A
mancozeb	Tomato	2.25	1	4.0	A
mancozeb	Turf/sod	347.25	7	35.6	A
mancozeb	Walnut	71,891.32	1,048	40,409.74	A
mandipropamid	Basil, sweet	25.16	6	202.2	A
mandipropamid	Cucumber	9.77	1	75.0	A
mandipropamid	N-grnhs plants in containers	17.75	68	173.91	A
mandipropamid	Potato	132.73	46	1,256.8	A
mandipropamid	Pumpkin	40.93	13	314.0	A
mandipropamid	Vegetable	0.1	3	0.9	A
mandipropamid	Vegetable	0.36	11	104,000.0	S
maneb	Walnut	43.2	2	18.0	A
mcpa, dimethylamine salt	Alfalfa	24.28	1	40.0	A
mcpa, dimethylamine salt	Barley	281.36	15	824.0	A
mcpa, dimethylamine salt	Forage hay/silage	353.13	13	651.0	A
mcpa, dimethylamine salt	Landscape maintenance	2.26	N/A	N/A	N/A
mcpa, dimethylamine salt	Oat (forage - fodder)	3,451.95	102	5,711.5	A
mcpa, dimethylamine salt	Pastureland	21.53	4	35.0	A
mcpa, dimethylamine salt	Triticale	203.23	10	360.0	A
mcpa, dimethylamine salt	Uncultivated ag	12.05	1	14.5	A
mcpa, dimethylamine salt	Wheat	2,119.46	71	4,005.2	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	1,704.41	64	2,644.0	A
mcpa, isooctyl ester	Landscape maintenance	15.23	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	7.29	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mcpp-p, potassium salt	Landscape maintenance	1.13	N/A	N/A	N/A
mecoprop-p	Golf course turf	1.99	N/A	17.5	A
mecoprop-p	Landscape maintenance	20.95	N/A	N/A	N/A
mecoprop-p	N-grnhs flower	1.04	N/A	17.0	A
mecoprop-p	N-outdr flower	0.6	N/A	7.0	A
mecoprop-p	Rights of way	0.48	N/A	N/A	N/A
mecoprop-p	Structural pest control	0.05	N/A	N/A	N/A
mefenoxam	Almond	380.1	10	555.59	A
mefenoxam	Basil, sweet	71.75	1	71.6	A
mefenoxam	Golf course turf	48.97	N/A	75.0	A
mefenoxam	Landscape maintenance	1.76	N/A	N/A	N/A
mefenoxam	Melon	27.29	10	153.94	A
mefenoxam	N-grnhs plants in containers	55.78	168	365.4	A
mefenoxam	N-grnhs transplants	1.06	4	2.78	A
mefenoxam	N-outdr plants in containers	25.78	34	1,320.89	A
mefenoxam	N-outdr transplants	99.33	9	198.3	A
mefenoxam	Onion, dry	167.21	21	1,625.0	A
mefenoxam	Peach	1.55	8	2.82	A
mefenoxam	Potato	27.21	12	271.58	A
mefenoxam	Pumpkin	776.35	43	2,213.0	A
mefenoxam	Squash, winter	2.5	2	20.0	A
mefenoxam	Strawberry	30.56	4	61.0	A
mefenoxam	Tomato	85.43	12	356.32	A
mefenoxam	Tomato, processing	268.11	34	1,996.2	A
mefenoxam	Turf/sod	11.49	5	19.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Walnut	262.54	6	524.0	A
mefenoxam	Watermelon	342.23	42	1,083.93	A
mefenoxam, other related	Golf course turf	1.61	N/A	75.0	A
mefenoxam, other related	Landscape maintenance	0.05	N/A	N/A	N/A
mefenoxam, other related	N-grnhs plants in containers	1.83	168	365.4	A
mefenoxam, other related	N-outdr plants in containers	0.73	19	1,073.39	A
mesosulfuron-methyl	Forage hay/silage	0.73	1	55.0	A
mesosulfuron-methyl	Wheat	6.63	13	496.4	A
mesosulfuron-methyl	Wheat (forage - fodder)	0.13	1	9.5	A
mesotrione	Almond	364.72	89	2,152.68	A
mesotrione	Corn (forage - fodder)	62.99	17	671.0	A
mesotrione	Landscape maintenance	0.33	N/A	N/A	N/A
mesotrione	N-grnhs flower	7.0	N/A	28.0	A
mesotrione	Pistachio	1.28	1	6.8	A
mesotrione	Turf/sod	57.85	11	232.0	A
mesotrione	Walnut	36.56	15	196.23	A
metaflumizone	Almond	11.51	247	12,275.81	A
metaflumizone	Grape, wine	0.03	1	33.91	A
metaflumizone	Walnut	0.01	1	7.0	A
metaldehyde	N-grnhs plants in containers	<0.01	1	0.02	A
metaldehyde	N-outdr plants in containers	7.2	2	9.0	A
metaldehyde	Structural pest control	5.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metam-sodium	Rights of way	5,552.72	N/A	N/A	N/A
metconazole	Almond	1,767.73	420	19,736.69	A
metconazole	Cherry	69.55	34	645.0	A
metconazole	Landscape maintenance	9.81	N/A	N/A	N/A
metconazole	Nectarine	0.22	1	2.0	A
metconazole	Peach	6.11	10	49.44	A
metconazole	Pistachio	22.21	6	182.0	A
metconazole	Plum	0.22	1	2.0	A
metconazole	Potato	79.27	6	722.4	A
metconazole	Walnut	372.73	94	3,609.5	A
methiocarb	N-outdr plants in containers	186.0	16	54.75	A
methomyl	Bean, dried	1.75	2	62.0	A
methomyl	Corn (forage - fodder)	85.05	6	189.0	A
methomyl	Corn, human consumption	11,278.03	616	24,952.0	A
methomyl	Onion, dry	292.5	4	325.0	A
methomyl	Potato	607.14	12	1,349.2	A
methomyl	Pumpkin	410.67	6	483.0	A
methomyl	Squash, summer	9.0	1	20.0	A
methomyl	Structural pest control	0.01	N/A	N/A	N/A
methomyl	Tomato	268.47	7	298.3	A
methomyl	Watermelon	174.74	8	263.0	A
methoprene	Public health	31.64	N/A	N/A	N/A
methoprene	Structural pest control	0.04	N/A	N/A	N/A
methoxyfenozide	Alfalfa	3,452.1	518	22,216.09	A
methoxyfenozide	Almond	20,663.8	1,325	66,365.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Apple	161.82	31	671.2	A
methoxyfenozide	Apricot	174.65	8	683.0	A
methoxyfenozide	Bean, dried	150.38	28	948.18	A
methoxyfenozide	Cabbage	42.38	3	159.0	A
methoxyfenozide	Cherry	1,462.87	316	7,006.88	A
methoxyfenozide	Corn (forage - fodder)	3.22	1	21.0	A
methoxyfenozide	Corn, human consumption	174.02	47	1,136.65	A
methoxyfenozide	Grape	7.41	2	70.0	A
methoxyfenozide	Grape, wine	5,996.04	751	30,988.92	A
methoxyfenozide	Melon	1.08	5	6.13	A
methoxyfenozide	Onion, dry	14.3	1	90.0	A
methoxyfenozide	Peach	229.4	31	986.5	A
methoxyfenozide	Pepper, fruiting	80.92	13	420.1	A
methoxyfenozide	Pistachio	8.47	1	20.0	A
methoxyfenozide	Pumpkin	488.37	84	3,060.03	A
methoxyfenozide	Rice	603.03	176	3,415.6	A
methoxyfenozide	Squash	37.55	6	220.0	A
methoxyfenozide	Squash, summer	42.52	9	241.0	A
methoxyfenozide	Squash, winter	5.29	3	30.0	A
methoxyfenozide	Sudangrass	9.28	3	75.5	A
methoxyfenozide	Tomato	775.94	120	4,469.64	A
methoxyfenozide	Tomato, processing	2,212.58	240	12,197.37	A
methoxyfenozide	Walnut	5,324.89	628	23,538.23	A
methoxyfenozide	Watermelon	568.86	92	3,358.01	A
methyl bromide	Cherry	16,935.6	N/A	38,456.0	U
methyl bromide	Commodity fumigation	66.0	1	315,000.0	?

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl bromide	Commodity fumigation	20,952.31	N/A	N/A	N/A
methyl bromide	Fumigation, other	14,996.8	N/A	N/A	N/A
methyl bromide	N-outdr transplants	96,645.78	36	451.45	A
methyl bromide	Soil fumigation/preplant	1,299.84	2	5.0	A
methyl silicone resins	Alfalfa	10.34	99	5,200.5	A
methyl silicone resins	Almond	1,545.54	269	13,612.78	A
methyl silicone resins	Apple	43.0	17	224.2	A
methyl silicone resins	Bean, dried	0.01	1	32.0	A
methyl silicone resins	Cherry	1,582.55	442	10,002.02	A
methyl silicone resins	Corn (forage - fodder)	72.1	7	1,095.0	A
methyl silicone resins	Corn, human consumption	17.56	16	527.0	A
methyl silicone resins	Eggplant	6.25	6	50.0	A
methyl silicone resins	Grape, wine	903.43	301	10,215.48	A
methyl silicone resins	Landscape maintenance	24.56	N/A	N/A	N/A
methyl silicone resins	Nectarine	0.22	1	2.0	A
methyl silicone resins	Olive	9.57	4	102.33	A
methyl silicone resins	Onion, dry	0.23	11	1,016.0	A
methyl silicone resins	Peach	32.7	4	78.53	A
methyl silicone resins	Pepper, fruiting	13.13	6	100.0	A
methyl silicone resins	Pistachio	0.01	1	10.0	A
methyl silicone resins	Plum	0.11	1	1.0	A
methyl silicone resins	Rice	0.04	2	44.0	A
methyl silicone resins	Rights of way	0.02	3	35.0	A
methyl silicone resins	Rights of way	1.9	N/A	N/A	N/A
methyl silicone resins	Squash	63.33	7	460.0	A
methyl silicone resins	Sudangrass	0.01	3	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Tomato, processing	0.02	4	103.0	A
methyl silicone resins	Uncultivated ag	0.24	22	1,052.0	A
methyl silicone resins	Walnut	4,037.31	608	27,820.62	A
methyl silicone resins	Wheat	0.06	4	385.9	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	0.12	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	1,923.31	45	1,669.15	A
methylated fatty acids from canola oil	Almond	3,307.68	60	1,914.84	A
methylated fatty acids from canola oil	Apple	559.38	11	118.0	A
methylated fatty acids from canola oil	Bean, dried	38.24	1	53.0	A
methylated fatty acids from canola oil	Cherry	149.06	9	65.45	A
methylated fatty acids from canola oil	Corn (forage - fodder)	2,182.61	37	1,783.5	A
methylated fatty acids from canola oil	Corn, grain	16.59	2	23.0	A
methylated fatty acids from canola oil	Grape, wine	958.81	30	400.39	A
methylated fatty acids from canola oil	Oat (forage - fodder)	177.71	2	197.0	A
methylated fatty acids from canola oil	Onion, dry	714.29	9	495.0	A
methylated fatty acids from canola oil	Pumpkin	245.31	3	170.0	A
methylated fatty acids from canola oil	Rice	1,127.71	32	1,389.2	A
methylated fatty acids from canola oil	Rights of way	27.06	2	30.0	A
methylated fatty acids from canola oil	Rights of way	46.0	N/A	N/A	N/A
methylated fatty acids from canola oil	Uncultivated ag	357.65	50	495.5	A
methylated fatty acids from canola oil	Walnut	3,507.46	99	3,699.13	A
methylated fatty acids from canola oil	Watermelon	307.36	4	213.0	A
methylated fatty acids from canola oil	Wheat (forage - fodder)	72.15	2	50.0	A
methylated soybean oil	Alfalfa	6,337.53	674	29,117.96	A
methylated soybean oil	Almond	46,231.17	2,305	85,645.59	A
methylated soybean oil	Apple	62.06	8	77.0	A
methylated soybean oil	Apricot	390.21	14	1,057.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Asparagus	147.86	4	116.0	A
methyated soybean oil	Barley	1.89	1	37.0	A
methyated soybean oil	Basil, sweet	12.02	2	22.0	A
methyated soybean oil	Bean, dried	488.32	39	2,047.0	A
methyated soybean oil	Cabbage	57.49	3	132.0	A
methyated soybean oil	Carrot	335.04	7	260.0	A
methyated soybean oil	Cherry	6,682.31	724	7,460.34	A
methyated soybean oil	Citrus	40.48	1	40.0	A
methyated soybean oil	Corn (forage - fodder)	5,026.63	580	23,850.13	A
methyated soybean oil	Corn, grain	1,336.18	92	7,992.34	A
methyated soybean oil	Corn, human consumption	3,960.83	187	8,783.0	A
methyated soybean oil	Cucumber	119.15	4	224.0	A
methyated soybean oil	Forage hay/silage	286.97	22	1,649.4	A
methyated soybean oil	Garbanzo bean	19.4	2	134.0	A
methyated soybean oil	Garlic	149.53	17	719.16	A
methyated soybean oil	Grape	11.13	11	92.67	A
methyated soybean oil	Grape, wine	25,582.0	2,067	45,667.19	A
methyated soybean oil	Landscape maintenance	330.65	N/A	N/A	N/A
methyated soybean oil	N-grnhs transplants	291.46	7	173.25	A
methyated soybean oil	N-outdr plants in containers	4.45	5	31.0	A
methyated soybean oil	N-outdr transplants	9.56	1	6.0	A
methyated soybean oil	Oat	95.57	11	440.56	A
methyated soybean oil	Oat (forage - fodder)	648.82	137	6,908.0	A
methyated soybean oil	Olive	429.34	54	947.96	A
methyated soybean oil	Onion, dry	28.68	2	90.0	A
methyated soybean oil	Orchardgrass	2.61	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Pastureland	0.78	4	6.0	A
methylated soybean oil	Peach	90.72	11	145.11	A
methylated soybean oil	Pecan	35.82	2	50.0	A
methylated soybean oil	Pistachio	176.74	8	222.0	A
methylated soybean oil	Plum	1.28	1	10.0	A
methylated soybean oil	Pomegranate	0.73	2	2.0	A
methylated soybean oil	Potato	152.31	76	2,077.8	A
methylated soybean oil	Public health	570.86	N/A	N/A	N/A
methylated soybean oil	Pumpkin	162.55	13	513.3	A
methylated soybean oil	Rice	584.61	95	3,750.6	A
methylated soybean oil	Rights of way	1,588.34	99	3,097.5	A
methylated soybean oil	Rights of way	414.92	N/A	N/A	N/A
methylated soybean oil	Rye	10.85	1	50.0	A
methylated soybean oil	Ryegrass	18.71	3	86.0	A
methylated soybean oil	Safflower	37.92	5	114.4	A
methylated soybean oil	Soil fumigation/preplant	179.54	14	459.4	A
methylated soybean oil	Squash	28.21	3	147.57	A
methylated soybean oil	Squash, winter	80.21	2	84.0	A
methylated soybean oil	Sudangrass	8.7	1	40.0	A
methylated soybean oil	Tomato	147.46	20	716.3	A
methylated soybean oil	Tomato, processing	1,523.81	103	4,443.05	A
methylated soybean oil	Triticale	42.09	17	1,108.5	A
methylated soybean oil	Turf/sod	220.22	16	478.5	A
methylated soybean oil	Uncultivated ag	2,869.86	117	4,863.26	A
methylated soybean oil	Uncultivated non-ag	118.77	5	200.0	A
methylated soybean oil	Walnut	18,997.12	906	21,237.71	A
methylated soybean oil	Water area	199.71	1	150.0	A
methylated soybean oil	Watermelon	75.68	2	96.0	A
methylated soybean oil	Wheat	917.5	117	5,133.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyated soybean oil	Wheat (forage - fodder)	540.24	67	3,419.16	A
metofluthrin	Structural pest control	0.18	N/A	N/A	N/A
metolachlor	Potato	635.4	8	262.2	A
metolachlor	Tomato, processing	1,442.95	22	651.2	A
metrafenone	Grape, wine	783.01	53	2,987.54	A
metrafenone	Pumpkin	79.18	3	263.0	A
metrafenone	Watermelon	321.78	23	1,081.0	A
metribuzin	Alfalfa	308.3	19	548.1	A
metribuzin	Garbanzo bean	91.58	6	370.0	A
metribuzin	Potato	316.48	29	827.3	A
metribuzin	Tomato	523.15	55	966.99	A
metribuzin	Tomato, processing	2,214.6	87	4,385.66	A
metribuzin	Uncultivated ag	3.26	2	3.87	A
mineral oil	Alfalfa	2,398.76	231	11,658.7	A
mineral oil	Almond	621,753.39	1,583	73,350.2	A
mineral oil	Apple	25,844.77	209	2,473.86	A
mineral oil	Apricot	15,995.2	22	774.42	A
mineral oil	Bean, dried	173.87	16	586.68	A
mineral oil	Bean, unspecified	9.42	1	10.0	A
mineral oil	Blueberry	13.11	1	181.0	A
mineral oil	Cherry	155,361.74	1,112	19,095.57	A
mineral oil	Citrus	556.48	2	80.0	A
mineral oil	Corn (forage - fodder)	477.12	68	3,032.6	A
mineral oil	Corn, grain	120.21	58	2,376.65	A
mineral oil	Corn, human consumption	565.43	4	217.0	A
mineral oil	Cucumber	26.47	2	95.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Forage hay/silage	18.77	9	612.0	A
mineral oil	Garlic	206.03	3	168.21	A
mineral oil	Golf course turf	255.67	N/A	16.0	A
mineral oil	Grape	239.64	9	91.45	A
mineral oil	Grape, wine	39,839.23	1,034	27,507.44	A
mineral oil	Hops	3.51	1	4.8	A
mineral oil	Landscape maintenance	379.1	N/A	N/A	N/A
mineral oil	N-grnhs plants in containers	49.84	18	11.26	A
mineral oil	N-outdr plants in containers	4,016.37	12	236.75	A
mineral oil	Nectarine	440.36	5	19.0	A
mineral oil	Oat (forage - fodder)	3.7	3	120.5	A
mineral oil	Olive	3,552.14	61	2,333.78	A
mineral oil	Onion, dry	495.06	7	875.0	A
mineral oil	Peach	11,000.33	71	1,180.68	A
mineral oil	Pear	1,083.69	3	63.0	A
mineral oil	Pistachio	726.68	9	157.0	A
mineral oil	Plum	351.68	20	42.0	A
mineral oil	Potato	24.7	2	97.5	A
mineral oil	Public health	19,379.31	N/A	N/A	N/A
mineral oil	Pumpkin	223.68	9	572.5	A
mineral oil	Regulatory pest control	320.19	N/A	N/A	N/A
mineral oil	Rice	1,439.19	22	1,124.3	A
mineral oil	Rights of way	375.0	15	664.5	A
mineral oil	Rights of way	188.98	N/A	N/A	N/A
mineral oil	Safflower	82.06	1	80.0	A
mineral oil	Soil fumigation/preplant	51.91	3	106.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Squash	58.66	5	38.34	A
mineral oil	Stone fruit	238.6	8	35.35	A
mineral oil	Structural pest control	150.17	N/A	N/A	N/A
mineral oil	Tomato	47.46	4	146.4	A
mineral oil	Tomato, processing	2,474.78	75	3,372.86	A
mineral oil	Triticale	10.7	9	348.0	A
mineral oil	Uncultivated ag	1,864.12	150	5,290.47	A
mineral oil	Uncultivated non-ag	13.79	2	40.0	A
mineral oil	Walnut	20,640.73	1,056	31,558.8	A
mineral oil	Water area	7,783.03	N/A	684.23	A
mineral oil	Wheat	15.45	6	419.9	A
mineral oil	Wheat (forage - fodder)	84.15	14	550.0	A
molasses	Walnut	4,570.5	9	473.0	A
msma	Landscape maintenance	42.11	N/A	N/A	N/A
msma	N-grnhs flower	5.99	N/A	4.0	A
muscalure	Structural pest control	0.04	N/A	N/A	N/A
myclobutanil	Almond	8.95	4	78.5	A
myclobutanil	Apple	201.59	57	1,494.6	A
myclobutanil	Apricot	0.3	2	2.0	A
myclobutanil	Cherry	1,292.05	507	9,649.97	A
myclobutanil	Cucumber	0.01	1	2,520.0	S
myclobutanil	Grape	6.56	3	52.5	A
myclobutanil	Grape, wine	1,074.96	260	10,071.79	A
myclobutanil	Landscape maintenance	2.92	N/A	N/A	N/A
myclobutanil	Melon	0.02	3	7,920.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	N-outdr plants in containers	9.16	9	94.0	A
myclobutanil	N-outdr transplants	73.88	24	591.0	A
myclobutanil	Peach	51.9	11	435.0	A
myclobutanil	Pepper, fruiting	15.15	3	144.0	A
myclobutanil	Pumpkin	67.02	18	566.8	A
myclobutanil	Squash	3.75	1	30.0	A
myclobutanil	Tomato	0.02	3	7,560.0	S
myclobutanil	Tomato, processing	61.1	12	611.0	A
myclobutanil	Watermelon	27.13	8	217.0	A
myristyl alcohol	Apple	0.06	1	5.0	A
myristyl alcohol	Pear	0.27	1	23.0	A
myristyl alcohol	Walnut	1.75	18	710.76	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Cherry	10,137.91	55	898.45	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Chestnut	325.06	2	26.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	631.71	530	23,309.19	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	3,878.85	1,203	44,853.76	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	55.94	19	575.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	24.52	7	449.04	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	Barley	7.37	8	275.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	17.9	11	531.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	0.38	1	9.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	678.85	401	7,751.81	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	140.03	359	14,534.46	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, grain	57.87	121	5,216.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	28.81	31	664.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cucumber	0.96	2	117.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	22.03	5	1,088.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garbanzo bean	0.87	1	80.0	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	Garlic	6.5	12	460.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	4.05	4	85.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	1,323.15	671	14,602.72	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Hops	0.05	1	4.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	1.99	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	15.92	7	298.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	<0.01	1	2,520.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	0.28	1	3.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	33.53	58	2,841.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	12.01	24	476.92	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	Onion, dry	5.47	6	355.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	0.02	1	4.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peach	42.7	31	588.83	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	0.01	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pumpkin	30.97	14	642.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rice	14.16	51	1,727.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	19.52	21	728.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	24.33	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Soil fumigation/preplant	19.08	3	104.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Squash	0.8	1	74.0	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	Squash, winter	20.74	13	373.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	10.68	10	678.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	93.31	54	3,143.32	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Triticale	2.44	9	695.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	171.21	74	2,843.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	0.19	1	30.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	3,011.29	742	27,396.73	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	81.62	29	1,549.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	22.13	41	1,733.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	6.73	8	490.0	A
n-octyl bicycloheptene dicarboximide	Fumigation, other	6.53	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Structural pest control	31.97	N/A	N/A	N/A
n6-benzyl adenine	Apple	36.24	28	421.0	A
n6-benzyl adenine	N-grnhs plants in containers	0.08	41	5.01	A
naa, ammonium salt	Olive	10.47	8	115.0	A
naa, potassium salt	Olive	6.21	2	50.5	A
naa, potassium salt	Pear	2.19	1	20.0	A
naled	Structural pest control	0.01	N/A	N/A	N/A
naled	Walnut	688.69	14	676.25	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Alfalfa	0.71	34	1,289.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
napropamide	Basil, sweet	148.2	1	71.6	A
napropamide	N-outdr plants in containers	813.55	8	215.75	A
nerolidol	Cherry	0.33	1	20.0	A
nerolidol	Grape, wine	4.61	9	274.0	A
nerolidol	Walnut	0.37	3	29.0	A
nicarbazin	Structural pest control	4.72	N/A	N/A	N/A
nicosulfuron	Corn (forage - fodder)	25.33	22	1,033.4	A
nicosulfuron	Corn, grain	15.18	24	405.2	A
nicosulfuron	Corn, human consumption	1.32	3	43.0	A
nicosulfuron	Grape, wine	0.28	1	5.0	A
nonanoic acid	Landscape maintenance	1.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid	Regulatory pest control	0.2	N/A	N/A	N/A
nonanoic acid	Structural pest control	25.57	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	0.06	N/A	N/A	N/A
nonanoic acid, other related	Regulatory pest control	0.01	N/A	N/A	N/A
nonanoic acid, other related	Structural pest control	1.35	N/A	N/A	N/A
norflurazon	Almond	26.42	2	19.69	A
norflurazon	Cherry	20.99	2	26.5	A
norflurazon	Grape, wine	9.53	4	368.1	A
novaluron	Apple	13.48	5	65.0	A
novaluron	N-grnhs plants in containers	1.97	23	17.04	A
novaluron	Regulatory pest control	0.1	N/A	N/A	N/A
novaluron	Structural pest control	4.35	N/A	N/A	N/A
novaluron	Watermelon	76.17	20	995.0	A
noviflumuron	Structural pest control	0.93	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	4.67	N/A	N/A	N/A
oil of orange	Almond	10.25	22	994.4	A
oil of orange	Rights of way	0.16	1	15.0	A
oil of orange	Walnut	1.18	7	113.96	A
oleic acid	Alfalfa	240.06	92	5,307.2	A
oleic acid	Almond	1,135.9	253	10,752.7	A
oleic acid	Apple	13.41	9	103.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Apricot	20.51	2	320.0	A
oleic acid	Bean, dried	7.85	4	200.0	A
oleic acid	Cherry	382.05	246	5,372.67	A
oleic acid	Corn (forage - fodder)	2.29	6	320.0	A
oleic acid	Corn, human consumption	14.46	5	389.0	A
oleic acid	Grape, wine	264.13	145	5,004.91	A
oleic acid	Melon	15.92	7	298.0	A
oleic acid	Melon	<0.01	1	2,520.0	S
oleic acid	Oat (forage - fodder)	4.73	2	83.0	A
oleic acid	Peach	22.25	20	298.62	A
oleic acid	Pumpkin	18.91	7	432.0	A
oleic acid	Rights of way	1.42	1	5.0	A
oleic acid	Squash, winter	20.74	13	373.5	A
oleic acid	Uncultivated ag	0.74	1	26.0	A
oleic acid	Walnut	1,382.12	324	13,286.58	A
oleic acid	Watermelon	44.74	14	837.0	A
oleic acid, ethyl ester	Alfalfa	2,168.25	255	9,927.98	A
oleic acid, ethyl ester	Almond	6,808.49	386	12,146.26	A
oleic acid, ethyl ester	Bean, dried	104.57	13	616.0	A
oleic acid, ethyl ester	Cherry	1,536.09	169	2,396.57	A
oleic acid, ethyl ester	Corn (forage - fodder)	383.54	78	1,849.0	A
oleic acid, ethyl ester	Corn, grain	127.88	6	337.6	A
oleic acid, ethyl ester	Corn, human consumption	59.58	2	80.0	A
oleic acid, ethyl ester	Garlic	394.8	6	265.0	A
oleic acid, ethyl ester	Grape	15.95	1	26.0	A
oleic acid, ethyl ester	Grape, wine	11,411.66	1,286	32,453.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Landscape maintenance	87.1	N/A	N/A	N/A
oleic acid, ethyl ester	Oat (forage - fodder)	12.15	1	220.0	A
oleic acid, ethyl ester	Olive	652.56	34	793.68	A
oleic acid, ethyl ester	Onion, dry	79.76	4	300.0	A
oleic acid, ethyl ester	Peach	341.3	6	625.1	A
oleic acid, ethyl ester	Potato	41.59	1	217.0	A
oleic acid, ethyl ester	Pumpkin	14.84	5	107.4	A
oleic acid, ethyl ester	Rice	846.26	153	1,730.1	A
oleic acid, ethyl ester	Rights of way	316.18	14	397.0	A
oleic acid, ethyl ester	Rights of way	3.08	N/A	N/A	N/A
oleic acid, ethyl ester	Safflower	0.3	1	1.0	A
oleic acid, ethyl ester	Squash	123.42	4	164.0	A
oleic acid, ethyl ester	Squash, winter	32.63	5	188.0	A
oleic acid, ethyl ester	Tomato	899.54	140	2,591.28	A
oleic acid, ethyl ester	Tomato, processing	1,120.36	89	2,810.56	A
oleic acid, ethyl ester	Uncultivated ag	215.43	13	704.33	A
oleic acid, ethyl ester	Uncultivated non-ag	27.56	2	45.0	A
oleic acid, ethyl ester	Walnut	2,531.5	194	6,290.22	A
oleic acid, ethyl ester	Water area	1,890.47	N/A	336.36	A
oleic acid, ethyl ester	Watermelon	125.33	13	292.25	A
oleic acid, methyl ester	Alfalfa	1,145.34	108	4,425.0	A
oleic acid, methyl ester	Almond	28,715.34	682	39,130.12	A
oleic acid, methyl ester	Apricot	24.41	3	33.02	A
oleic acid, methyl ester	Bean, dried	91.19	10	337.0	A
oleic acid, methyl ester	Cherry	698.36	47	604.55	A
oleic acid, methyl ester	Corn (forage - fodder)	453.21	32	1,669.1	A
oleic acid, methyl ester	Corn, grain	22.36	5	103.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Corn, human consumption	113.38	33	359.0	A
oleic acid, methyl ester	Forage hay/silage	7.88	2	6.0	A
oleic acid, methyl ester	Grape	60.18	8	38.11	A
oleic acid, methyl ester	Grape, wine	1,347.18	146	1,599.49	A
oleic acid, methyl ester	Hops	1.12	2	6.25	A
oleic acid, methyl ester	Landscape maintenance	78.7	N/A	N/A	N/A
oleic acid, methyl ester	Nectarine	0.66	1	2.0	A
oleic acid, methyl ester	Olive	153.14	3	100.0	A
oleic acid, methyl ester	Pastureland	21.02	2	16.0	A
oleic acid, methyl ester	Peach	0.66	1	2.0	A
oleic acid, methyl ester	Plum	0.33	1	2.0	A
oleic acid, methyl ester	Potato	39.52	1	217.0	A
oleic acid, methyl ester	Pumpkin	45.68	5	163.0	A
oleic acid, methyl ester	Rice	44.67	2	85.0	A
oleic acid, methyl ester	Rights of way	499.22	19	597.5	A
oleic acid, methyl ester	Rights of way	26.28	N/A	N/A	N/A
oleic acid, methyl ester	Sudangrass	21.19	3	75.5	A
oleic acid, methyl ester	Tomato, processing	153.17	10	665.0	A
oleic acid, methyl ester	Turf/sod	5.26	1	6.5	A
oleic acid, methyl ester	Uncultivated ag	13.77	2	17.5	A
oleic acid, methyl ester	Uncultivated non-ag	13.14	1	20.0	A
oleic acid, methyl ester	Vegetable	0.36	2	2.0	A
oleic acid, methyl ester	Walnut	3,497.08	146	4,215.73	A
oleic acid, methyl ester	Water area	32.85	1	50.0	A
oleic acid, methyl ester	Watermelon	24.66	2	80.0	A
orchex 796 oil	Grape, wine	71.81	8	126.0	A
organo/modified polysiloxane	Almond	0.62	3	241.0	A
organo/modified polysiloxane	Walnut	0.11	1	41.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Almond	23.44	9	244.0	A
organosilicone, poly oxyalkylene ether copolymer	Corn (forage - fodder)	9.58	5	292.0	A
organosilicone, poly oxyalkylene ether copolymer	Garbanzo bean	2.02	1	54.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape, wine	114.15	46	1,066.68	A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	9.27	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Peach	4.35	2	34.82	A
organosilicone, poly oxyalkylene ether copolymer	Uncultivated ag	3.84	3	48.0	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	345.63	44	916.36	A
organosilicone, poly oxyalkylene ether copolymer	Wheat	1.73	2	37.0	A
ortho-phenylphenol	Animal premise	<0.01	N/A	3,000.0	S
ortho-phenylphenol	Landscape maintenance	0.18	N/A	N/A	N/A
ortho-phenylphenol	Rights of way	0.16	1	150.0	A
orthosulfamuron	Almond	26.68	7	118.45	A
orthosulfamuron	Grape, wine	16.95	9	167.79	A
oryzalin	Almond	3,014.39	76	1,604.17	A
oryzalin	Apricot	3.15	1	1.0	A
oryzalin	Cherry	160.43	3	65.68	A
oryzalin	Grape, wine	596.52	16	228.87	A
oryzalin	Landscape maintenance	273.35	N/A	N/A	N/A
oryzalin	Nectarine	6.3	1	2.0	A
oryzalin	Peach	6.3	1	2.0	A
oryzalin	Plum	6.3	1	2.0	A
oryzalin	Rights of way	24.96	2	12.0	A
oryzalin	Rights of way	147.69	N/A	N/A	N/A
oryzalin	Walnut	192.46	6	73.79	A
oxamyl	Pepper, fruiting	99.84	4	124.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxamyl	Potato	627.07	15	626.57	A
oxathiapiprolin	Basil, sweet	0.78	4	59.0	A
oxathiapiprolin	Cucumber	1.17	1	75.0	A
oxathiapiprolin	N-grnhs plants in containers	13.43	52	84.34	A
oxathiapiprolin	Onion, dry	1.41	1	90.0	A
oxathiapiprolin	Pumpkin	8.58	21	548.0	A
oxathiapiprolin	Squash, winter	0.16	1	10.0	A
oxathiapiprolin	Vegetable	0.02	3	0.9	A
oxathiapiprolin	Vegetable	0.06	10	104,000.0	S
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Alfalfa	23.32	34	1,289.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Landscape maintenance	0.15	N/A	N/A	N/A
oxyfluorfen	Almond	26,900.9	2,004	71,220.28	A
oxyfluorfen	Apple	326.54	17	180.98	A
oxyfluorfen	Apricot	221.16	17	662.2	A
oxyfluorfen	Bean, dried	20.35	3	164.0	A
oxyfluorfen	Cherry	4,223.8	665	6,623.71	A
oxyfluorfen	Chestnut	7.26	4	20.0	A
oxyfluorfen	Corn (forage - fodder)	177.44	19	568.1	A
oxyfluorfen	Corn, grain	2.81	1	32.0	A
oxyfluorfen	Garbanzo bean	39.67	6	370.0	A
oxyfluorfen	Garlic	507.62	64	2,840.94	A
oxyfluorfen	Grape	47.92	11	158.1	A
oxyfluorfen	Grape, wine	14,863.19	1,583	31,899.87	A
oxyfluorfen	Landscape maintenance	283.13	N/A	N/A	N/A
oxyfluorfen	Nectarine	2.0	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Oat (forage - fodder)	4.86	2	42.0	A
oxyfluorfen	Olive	452.87	38	874.62	A
oxyfluorfen	Onion, dry	430.23	41	2,797.0	A
oxyfluorfen	Pastureland	0.13	1	4.0	A
oxyfluorfen	Peach	109.0	19	218.6	A
oxyfluorfen	Pecan	37.62	1	25.0	A
oxyfluorfen	Persimmon	1.25	1	9.0	A
oxyfluorfen	Pistachio	99.31	10	280.81	A
oxyfluorfen	Plum	0.4	1	0.8	A
oxyfluorfen	Pomegranate	5.55	1	12.0	A
oxyfluorfen	Potato	22.26	1	30.53	A
oxyfluorfen	Pumpkin	42.52	3	170.0	A
oxyfluorfen	Rights of way	468.35	45	532.25	A
oxyfluorfen	Rights of way	1,735.21	N/A	N/A	N/A
oxyfluorfen	Safflower	116.34	3	161.0	A
oxyfluorfen	Soil fumigation/preplant	26.93	8	77.4	A
oxyfluorfen	Squash	5.26	1	28.0	A
oxyfluorfen	Squash, summer	27.6	3	138.0	A
oxyfluorfen	Tomato	139.59	10	595.7	A
oxyfluorfen	Tomato, processing	464.99	50	3,774.7	A
oxyfluorfen	Uncultivated ag	1,695.14	185	5,601.4	A
oxyfluorfen	Uncultivated non-ag	44.01	7	133.0	A
oxyfluorfen	Walnut	10,946.69	1,190	29,644.09	A
oxyfluorfen	Watermelon	53.25	4	213.0	A
oxyfluorfen	Wheat	70.92	5	570.0	A
oxytetracycline hydrochloride	Apple	61.9	39	558.0	A
oxytetracycline hydrochloride	Landscape maintenance	2.93	N/A	N/A	N/A
oxytetracycline hydrochloride, other related	Apple	0.58	39	558.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxytetracycline, calcium complex	Apple	326.05	50	1,211.1	A
oxytetracycline, calcium complex	Pear	4.07	1	23.0	A
paclobutrazol	Golf course turf	2.82	N/A	21.0	A
paclobutrazol	Landscape maintenance	6.44	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	4.64	N/A	21.0	A
paclobutrazol	N-grnhs plants in containers	1.68	246	65.34	A
paclobutrazol	N-grnhs plants in containers	<0.01	3	15.0	S
paclobutrazol	Regulatory pest control	0.03	N/A	N/A	N/A
paclobutrazol	Rights of way	1,958.25	N/A	N/A	N/A
paclobutrazol	Structural pest control	0.02	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Corn, grain	0.4	1	1.0	A
para-tert-amylphenol	Landscape maintenance	0.05	N/A	N/A	N/A
para-tert-amylphenol	Rights of way	0.04	1	150.0	A
paraquat dichloride	Alfalfa	2,562.26	83	3,966.9	A
paraquat dichloride	Almond	14,722.45	270	11,018.9	A
paraquat dichloride	Apple	22.77	1	22.0	A
paraquat dichloride	Cherry	960.21	67	668.85	A
paraquat dichloride	Corn, grain	147.62	14	219.3	A
paraquat dichloride	Grape	10.27	2	8.86	A
paraquat dichloride	Grape, wine	176.35	8	172.91	A
paraquat dichloride	Olive	367.89	21	279.32	A
paraquat dichloride	Pasture (forage - fodder)	1.04	1	1.0	A
paraquat dichloride	Peach	9.65	1	6.9	A
paraquat dichloride	Pumpkin	224.14	3	216.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Soil fumigation/preplant	34.48	1	50.0	A
paraquat dichloride	Strawberry	4.48	2	4.5	A
paraquat dichloride	Structural pest control	0.28	N/A	N/A	N/A
paraquat dichloride	Tomato, processing	104.56	3	101.0	A
paraquat dichloride	Uncultivated ag	576.87	7	494.22	A
paraquat dichloride	Walnut	2,083.33	80	1,723.71	A
pendimethalin	Alfalfa	24,266.33	275	13,047.84	A
pendimethalin	Almond	54,516.29	693	20,845.45	A
pendimethalin	Apple	83.33	1	22.0	A
pendimethalin	Apricot	372.04	9	193.32	A
pendimethalin	Bean, dried	409.58	10	416.0	A
pendimethalin	Cherry	4,784.98	202	1,671.83	A
pendimethalin	Garlic	1,409.92	33	1,404.21	A
pendimethalin	Grape, wine	10,878.89	270	5,113.32	A
pendimethalin	Landscape maintenance	799.79	N/A	N/A	N/A
pendimethalin	N-outdr plants in containers	446.91	25	270.2	A
pendimethalin	Olive	1,667.92	34	701.93	A
pendimethalin	Onion, dry	792.99	15	1,146.5	A
pendimethalin	Peach	176.8	6	56.64	A
pendimethalin	Pecan	94.29	1	25.0	A
pendimethalin	Pistachio	61.4	2	16.21	A
pendimethalin	Pomegranate	13.26	2	13.0	A
pendimethalin	Rice	4,927.02	112	4,261.7	A
pendimethalin	Rights of way	549.24	7	215.0	A
pendimethalin	Rights of way	781.63	N/A	N/A	N/A
pendimethalin	Safflower	662.72	4	243.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Soil fumigation/preplant	125.0	1	33.0	A
pendimethalin	Tomato	160.22	9	136.71	A
pendimethalin	Tomato, processing	2,532.83	36	2,713.99	A
pendimethalin	Turf/sod	1,713.15	29	924.35	A
pendimethalin	Uncultivated ag	580.94	13	450.0	A
pendimethalin	Walnut	11,560.05	274	4,613.63	A
pendimethalin	Wheat	3.77	5	1.25	A
penoxsulam	Almond	31.64	41	1,305.88	A
penoxsulam	Cherry	0.37	3	14.0	A
penoxsulam	Landscape maintenance	3.23	N/A	N/A	N/A
penoxsulam	Rights of way	7.44	6	180.0	A
penoxsulam	Rights of way	18.05	N/A	N/A	N/A
penoxsulam	Walnut	41.98	104	1,912.57	A
penthiopyrad	Almond	823.5	73	3,814.6	A
penthiopyrad	Apricot	69.78	4	361.0	A
penthiopyrad	Cherry	1,248.22	278	4,972.12	A
penthiopyrad	Golf course turf	4.13	N/A	8.0	A
penthiopyrad	Landscape maintenance	4.31	N/A	N/A	N/A
penthiopyrad	Melon	75.38	7	362.0	A
penthiopyrad	Melon	0.02	1	2,700.0	S
penthiopyrad	N-grnhs transplants	19.28	3	63.69	A
penthiopyrad	Peach	28.53	4	137.0	A
penthiopyrad	Pepper, fruiting	46.86	6	150.0	A
penthiopyrad	Pistachio	21.87	2	120.0	A
penthiopyrad	Pumpkin	139.56	13	697.83	A
penthiopyrad	Tomato	3.12	7	11.81	A
penthiopyrad	Tomato	0.38	11	29,160.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Tomato, processing	70.23	6	300.0	A
penthiopyrad	Walnut	2.6	1	10.0	A
penthiopyrad	Watermelon	156.77	13	753.0	A
penthiopyrad	Watermelon	0.03	3	2,520.0	S
permethrin	Alfalfa	610.74	85	3,817.0	A
permethrin	Almond	2,510.95	136	10,034.5	A
permethrin	Cherry	4.47	1	30.0	A
permethrin	Corn (forage - fodder)	9.28	3	62.0	A
permethrin	Corn, grain	12.67	3	102.0	A
permethrin	N-grnhs plants in containers	6.16	15	10.28	A
permethrin	N-outdr plants in containers	11.14	5	9.5	A
permethrin	Onion, dry	36.11	1	120.0	A
permethrin	Peach	43.7	4	273.3	A
permethrin	Pistachio	2.49	1	10.0	A
permethrin	Structural pest control	730.65	N/A	N/A	N/A
permethrin	Tomato	10.85	1	54.0	A
permethrin	Tomato, processing	10.96	6	313.0	A
permethrin	Vertebrate control	3.18	N/A	N/A	N/A
permethrin	Walnut	341.35	57	1,465.5	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	3.02	1	35.0	A
peroxyacetic acid	Animal premise	64.27	N/A	1,222,908.0	S
peroxyacetic acid	Animal premise	15.5	N/A	1,403.4	U
peroxyacetic acid	Cherry	59.52	18	261.0	A
peroxyacetic acid	Ditch bank	22,981.38	N/A	8.0	U
peroxyacetic acid	Grape, wine	2.77	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Industrial processing water	14.2	1	1.0	U
peroxyacetic acid	Landscape maintenance	411.85	N/A	N/A	N/A
peroxyacetic acid	Lettuce, leaf	<0.01	1	0.02	A
peroxyacetic acid	Melon	0.32	2	1.72	A
peroxyacetic acid	N-outdr transplants	0.73	6	11.5	A
peroxyacetic acid	Peach	0.2	4	2.17	A
peroxyacetic acid	Squash	4.15	1	20.0	A
peroxyacetic acid	Tomato	0.34	3	2.07	A
peroxyacetic acid	Tomato	0.03	2	5,400.0	S
peroxyacetic acid	Tomato, processing	18.72	5	200.0	A
peroxyacetic acid	Water (industrial)	69.62	N/A	4.0	U
petroleum distillates	Fumigation, other	9.39	N/A	N/A	N/A
petroleum distillates	Structural pest control	1.97	N/A	N/A	N/A
petroleum distillates	Walnut	16.66	1	35.0	A
petroleum oil, paraffin based	Almond	610.77	10	402.0	A
petroleum oil, paraffin based	Apple	205.69	4	59.5	A
petroleum oil, paraffin based	Cherry	418.29	15	121.0	A
petroleum oil, paraffin based	Grape, wine	69.72	2	86.2	A
petroleum oil, unclassified	Almond	17.59	1	8.0	A
petroleum oil, unclassified	Apple	3,615.0	8	282.0	A
petroleum oil, unclassified	Cherry	12,421.67	42	1,000.75	A
petroleum oil, unclassified	Stone fruit	0.54	1	0.25	A
phenothrin	Structural pest control	0.36	N/A	N/A	N/A
phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phorate	Corn, grain	75.14	4	69.0	A
phorate	Potato	1,346.44	3	843.0	A
phosmet	Alfalfa	27.51	4	39.3	A
phosmet	Apple	1,363.25	9	316.0	A
phosmet	Walnut	1,160.6	20	432.0	A
phosphine	Almond	73.35	N/A	683,825.0	C
phosphine	Commodity fumigation	0.72	1	135,000.0	?
phosphine	Commodity fumigation	150.78	2	13,000.0	C
phosphine	Commodity fumigation	70,781.57	N/A	N/A	N/A
phosphine	Fumigation, other	31.7	N/A	N/A	N/A
phosphoric acid	Alfalfa	117.25	140	5,240.1	A
phosphoric acid	Almond	3,142.3	1,626	53,818.81	A
phosphoric acid	Apple	97.5	38	446.04	A
phosphoric acid	Apricot	8.24	5	480.8	A
phosphoric acid	Barley (forage - fodder)	1.67	2	107.0	A
phosphoric acid	Bean, dried	13.57	12	688.0	A
phosphoric acid	Bean, succulent	2.13	4	128.0	A
phosphoric acid	Cherry	2,948.02	1,291	17,520.03	A
phosphoric acid	Chestnut	0.82	4	20.0	A
phosphoric acid	Citrus	3.65	1	40.0	A
phosphoric acid	Corn (forage - fodder)	114.83	101	5,780.0	A
phosphoric acid	Corn, human consumption	5.01	8	322.0	A
phosphoric acid	Forage hay/silage	1.71	3	108.0	A
phosphoric acid	Grape	24.09	35	616.19	A
phosphoric acid	Grape, wine	2,091.36	1,310	29,804.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Landscape maintenance	4.18	N/A	N/A	N/A
phosphoric acid	Melon	1.43	3	88.91	A
phosphoric acid	N-grnhs flower	0.09	N/A	18.0	A
phosphoric acid	Nectarine	0.16	2	4.0	A
phosphoric acid	Oat (forage - fodder)	31.59	39	2,109.0	A
phosphoric acid	Olive	9.08	8	289.82	A
phosphoric acid	Onion, dry	1.4	2	90.0	A
phosphoric acid	Pastureland	0.31	2	32.0	A
phosphoric acid	Peach	17.73	36	339.02	A
phosphoric acid	Pecan	0.94	1	25.0	A
phosphoric acid	Persimmon	0.62	4	36.0	A
phosphoric acid	Plum	0.03	1	0.8	A
phosphoric acid	Pomegranate	0.35	1	12.0	A
phosphoric acid	Pumpkin	10.03	3	78.6	A
phosphoric acid	Rice	4.7	8	301.8	A
phosphoric acid	Rights of way	15.37	39	377.6	A
phosphoric acid	Rights of way	49.8	N/A	N/A	N/A
phosphoric acid	Ryegrass	0.9	1	58.0	A
phosphoric acid	Soil fumigation/preplant	12.52	17	763.0	A
phosphoric acid	Squash	1.89	2	93.0	A
phosphoric acid	Tomato	0.21	3	8.96	A
phosphoric acid	Tomato, processing	39.69	14	723.0	A
phosphoric acid	Uncultivated ag	23.7	35	890.56	A
phosphoric acid	Walnut	2,603.0	1,131	29,229.5	A
phosphoric acid	Watermelon	10.78	5	98.75	A
phosphoric acid	Wheat	73.76	23	1,414.12	A
phosphoric acid	Wheat (forage - fodder)	0.78	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pinoxaden	Barley	44.63	16	831.0	A
pinoxaden	Wheat	96.87	28	1,838.1	A
pinoxaden	Wheat (forage - fodder)	12.3	2	229.0	A
piperonyl butoxide	Cherry	3.05	1	10.0	A
piperonyl butoxide	Commodity fumigation	0.12	N/A	N/A	N/A
piperonyl butoxide	Fumigation, other	3.92	N/A	N/A	N/A
piperonyl butoxide	Grape, wine	422.7	25	656.5	A
piperonyl butoxide	Landscape maintenance	0.13	N/A	N/A	N/A
piperonyl butoxide	Melon	0.26	4	8,940.0	S
piperonyl butoxide	Public health	649.42	N/A	N/A	N/A
piperonyl butoxide	Rights of way	0.15	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	464.61	N/A	N/A	N/A
piperonyl butoxide	Tomato	0.16	2	5,040.0	S
piperonyl butoxide	Vegetable	0.74	6	1.8	A
piperonyl butoxide	Vegetable	2.32	17	196,008.0	S
piperonyl butoxide	Vertebrate control	<0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Cherry	0.76	1	10.0	A
piperonyl butoxide, other related	Grape, wine	105.67	25	656.5	A
piperonyl butoxide, other related	Landscape maintenance	0.03	N/A	N/A	N/A
piperonyl butoxide, other related	Melon	<0.01	1	2,700.0	S
piperonyl butoxide, other related	Public health	13.32	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	53.84	N/A	N/A	N/A
piperonyl butoxide, other related	Tomato	<0.01	1	2,520.0	S
piperonyl butoxide, other related	Vegetable	0.19	6	1.8	A
piperonyl butoxide, other related	Vegetable	0.58	17	196,008.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide, other related	Vertebrate control	<0.01	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Alfalfa	0.68	3	130.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Almond	0.95	3	39.25	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Cherry	8.13	21	220.5	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Corn (forage - fodder)	8.86	12	639.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Grape, wine	1.6	6	121.01	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Rights of way	0.54	2	47.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Walnut	11.35	14	365.91	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	472.3	20	2,724.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Melon	3.2	1	89.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Pumpkin	4.7	6	115.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	81.92	32	2,789.8	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Uncultivated ag	36.51	12	715.8	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Watermelon	2.32	1	19.38	A
poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	Almond	0.66	1	20.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Alfalfa	1.74	11	358.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	318.96	238	12,533.78	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apple	8.89	19	229.2	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	306.03	437	10,000.29	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn, human consumption	3.35	16	527.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Eggplant	1.19	6	50.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	1.01	1	32.47	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	195.63	275	10,084.53	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Nectarine	0.04	1	2.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Olive	1.82	2	64.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	10.41	7	224.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pepper, fruiting	2.5	6	100.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Plum	0.02	1	1.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	0.29	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash	12.06	7	460.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	786.14	566	23,864.05	A
poly-i-para-menthene	Apricot	0.48	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly-i-para-menthene	Corn (forage - fodder)	114.87	4	336.0	A
poly-i-para-menthene	Grape, wine	18.79	3	42.0	A
poly-i-para-menthene	Nectarine	0.95	1	2.0	A
poly-i-para-menthene	Peach	0.24	1	2.0	A
poly-i-para-menthene	Walnut	878.11	20	915.25	A
polyacrylamide polymer	Alfalfa	38.33	247	11,173.22	A
polyacrylamide polymer	Almond	331.18	963	32,387.59	A
polyacrylamide polymer	Apple	6.23	25	372.78	A
polyacrylamide polymer	Apricot	0.01	3	1.05	A
polyacrylamide polymer	Barley	1.18	9	351.5	A
polyacrylamide polymer	Barley (forage - fodder)	0.54	2	107.0	A
polyacrylamide polymer	Bean, dried	2.04	11	407.0	A
polyacrylamide polymer	Cherry	92.82	631	6,350.12	A
polyacrylamide polymer	Chestnut	0.26	4	20.0	A
polyacrylamide polymer	Corn (forage - fodder)	32.28	93	5,052.4	A
polyacrylamide polymer	Corn, grain	2.78	20	728.3	A
polyacrylamide polymer	Corn, human consumption	2.68	35	378.0	A
polyacrylamide polymer	Cucumber	0.4	2	107.0	A
polyacrylamide polymer	Forage hay/silage	0.97	5	136.0	A
polyacrylamide polymer	Grape	7.51	30	539.83	A
polyacrylamide polymer	Grape, wine	257.62	956	19,703.82	A
polyacrylamide polymer	Landscape maintenance	6.92	N/A	N/A	N/A
polyacrylamide polymer	Melon	0.03	2	3.91	A
polyacrylamide polymer	Nectarine	0.06	3	6.0	A
polyacrylamide polymer	Oat (forage - fodder)	10.96	47	2,413.0	A
polyacrylamide polymer	Olive	1.63	4	129.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Onion, dry	0.45	2	90.0	A
polyacrylamide polymer	Pastureland	0.06	1	25.0	A
polyacrylamide polymer	Peach	3.94	31	290.58	A
polyacrylamide polymer	Persimmon	0.2	4	36.0	A
polyacrylamide polymer	Plum	0.01	2	2.8	A
polyacrylamide polymer	Pomegranate	0.11	1	12.0	A
polyacrylamide polymer	Potato	0.92	15	443.2	A
polyacrylamide polymer	Pumpkin	1.42	14	380.0	A
polyacrylamide polymer	Rice	11.49	65	2,871.2	A
polyacrylamide polymer	Rights of way	11.71	70	1,874.1	A
polyacrylamide polymer	Rights of way	3.69	N/A	N/A	N/A
polyacrylamide polymer	Ryegrass	0.29	1	58.0	A
polyacrylamide polymer	Soil fumigation/preplant	1.56	51	1,275.0	A
polyacrylamide polymer	Squash	0.61	2	93.0	A
polyacrylamide polymer	Sudangrass	1.08	8	287.5	A
polyacrylamide polymer	Tomato	0.07	3	8.96	A
polyacrylamide polymer	Tomato, processing	12.11	45	2,703.0	A
polyacrylamide polymer	Triticale	1.55	8	413.5	A
polyacrylamide polymer	Turf/sod	3.3	30	687.6	A
polyacrylamide polymer	Uncultivated ag	8.1	62	2,226.41	A
polyacrylamide polymer	Uncultivated non-ag	0.28	3	60.0	A
polyacrylamide polymer	Walnut	137.68	577	12,134.8	A
polyacrylamide polymer	Water area	1.65	2	200.0	A
polyacrylamide polymer	Watermelon	0.65	5	146.65	A
polyacrylamide polymer	Wheat	4.33	22	1,093.0	A
polyacrylamide polymer	Wheat (forage - fodder)	1.55	19	634.0	A
polyacrylamide, polyethylene glycol mixture	Alfalfa	2.14	8	382.5	A
polyacrylamide, polyethylene glycol mixture	Almond	23.35	44	2,059.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Cherry	1.06	13	107.07	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	4.2	23	1,208.0	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	47.71	70	2,455.79	A
polyacrylamide, polyethylene glycol mixture	Pistachio	1.29	2	110.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	0.18	2	30.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	3.94	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Walnut	6.14	18	873.78	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	2.85	15	637.0	A
polyacrylic polymer	Alfalfa	7.26	29	1,320.7	A
polyacrylic polymer	Almond	93.07	183	7,432.4	A
polyacrylic polymer	Cherry	0.65	8	77.7	A
polyacrylic polymer	Citrus	0.33	1	40.0	A
polyacrylic polymer	Grape, wine	18.07	51	1,045.41	A
polyacrylic polymer	Rights of way	0.02	1	7.0	A
polyacrylic polymer	Walnut	6.27	13	517.66	A
polyacrylic polymer	Wheat	6.09	17	1,107.12	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	29.13	44	1,862.2	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	278.57	357	15,260.2	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	4.99	15	318.5	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	18.72	29	846.26	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	6.34	10	172.5	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	43.94	34	2,318.5	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs flower	2.54	17	13.27	A
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs transplants	2.13	18	13.56	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	17.19	129	109.05	A
polyalkene oxide modified heptamethyl trisiloxane	Pumpkin	3.0	7	197.3	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.68	9	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	4.59	6	202.0	A
polyalkene oxide modified heptamethyl trisiloxane	Turf/sod	10.76	15	452.5	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	14.2	5	636.0	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat (forage - fodder)	0.95	3	25.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	14.22	3	89.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Cherry	4.59	1	16.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	4.49	2	33.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Peach	53.45	278	265.11	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	93.08	3	438.0	A
polybutenes	Alfalfa	160.04	92	5,307.2	A
polybutenes	Almond	1,418.39	405	17,249.0	A
polybutenes	Apple	37.29	19	575.2	A
polybutenes	Apricot	13.68	2	320.0	A
polybutenes	Bean, dried	5.23	4	200.0	A
polybutenes	Cherry	436.81	324	7,103.62	A
polybutenes	Corn (forage - fodder)	1.53	6	320.0	A
polybutenes	Corn, human consumption	9.64	5	389.0	A
polybutenes	Grape	2.67	2	70.0	A
polybutenes	Grape, wine	637.86	196	7,643.51	A
polybutenes	Melon	10.62	7	298.0	A
polybutenes	Melon	<0.01	1	2,520.0	S
polybutenes	Nectarine	0.19	1	3.0	A
polybutenes	Oat (forage - fodder)	3.15	2	83.0	A
polybutenes	Olive	52.07	19	413.58	A
polybutenes	Peach	29.48	30	573.72	A
polybutenes	Pumpkin	12.6	7	432.0	A
polybutenes	Rights of way	0.95	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Soil fumigation/preplant	9.49	1	70.0	A
polybutenes	Squash, winter	13.83	13	373.5	A
polybutenes	Structural pest control	0.29	N/A	N/A	N/A
polybutenes	Uncultivated ag	0.49	1	26.0	A
polybutenes	Walnut	1,649.94	468	19,910.98	A
polybutenes	Watermelon	29.83	14	837.0	A
polyether modified polysiloxane	Alfalfa	47.97	33	1,705.0	A
polyether modified polysiloxane	Almond	1,133.47	545	18,725.15	A
polyether modified polysiloxane	Apple	17.87	17	127.76	A
polyether modified polysiloxane	Bean, dried	12.34	12	688.0	A
polyether modified polysiloxane	Bean, succulent	1.94	4	128.0	A
polyether modified polysiloxane	Cabbage	8.96	3	132.0	A
polyether modified polysiloxane	Cherry	157.48	199	2,483.52	A
polyether modified polysiloxane	Corn (forage - fodder)	11.84	10	558.2	A
polyether modified polysiloxane	Corn, human consumption	494.05	163	7,939.0	A
polyether modified polysiloxane	Grape	0.24	1	10.36	A
polyether modified polysiloxane	Grape, wine	869.28	281	6,500.06	A
polyether modified polysiloxane	N-grnhs plants in containers	8.84	16	11.52	A
polyether modified polysiloxane	Olive	1.75	1	46.15	A
polyether modified polysiloxane	Peach	733.31	137	150.82	A
polyether modified polysiloxane	Pecan	0.85	1	25.0	A
polyether modified polysiloxane	Pistachio	26.19	4	154.0	A
polyether modified polysiloxane	Pumpkin	3.91	2	156.0	A
polyether modified polysiloxane	Rights of way	0.28	2	11.5	A
polyether modified polysiloxane	Soil fumigation/preplant	1.5	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Tomato	3.12	1	82.9	A
polyether modified polysiloxane	Tomato, processing	126.48	48	1,980.63	A
polyether modified polysiloxane	Uncultivated ag	3.9	3	90.0	A
polyether modified polysiloxane	Uncultivated non-ag	0.75	1	10.0	A
polyether modified polysiloxane	Walnut	947.34	353	8,579.48	A
polyether modified polysiloxane	Wheat (forage - fodder)	2.9	1	77.0	A
polyethoxylated castor oil	Alfalfa	21.59	30	1,553.0	A
polyethoxylated castor oil	Almond	286.96	174	6,408.99	A
polyethoxylated castor oil	Apple	3.22	8	77.0	A
polyethoxylated castor oil	Cabbage	2.99	3	132.0	A
polyethoxylated castor oil	Cherry	126.5	79	1,112.79	A
polyethoxylated castor oil	Corn (forage - fodder)	128.42	21	1,892.2	A
polyethoxylated castor oil	Corn, human consumption	164.17	158	7,860.0	A
polyethoxylated castor oil	Grape, wine	299.48	200	5,977.95	A
polyethoxylated castor oil	Pistachio	8.73	4	154.0	A
polyethoxylated castor oil	Pumpkin	1.3	2	156.0	A
polyethoxylated castor oil	Rights of way	5.26	2	47.0	A
polyethoxylated castor oil	Soil fumigation/preplant	0.5	1	30.0	A
polyethoxylated castor oil	Tomato	1.04	1	82.9	A
polyethoxylated castor oil	Tomato, processing	40.79	43	1,657.63	A
polyethoxylated castor oil	Uncultivated ag	1.3	3	90.0	A
polyethoxylated castor oil	Uncultivated non-ag	0.25	1	10.0	A
polyethoxylated castor oil	Walnut	389.91	181	5,761.21	A
polyethoxylated castor oil	Wheat (forage - fodder)	0.97	1	77.0	A
polyethylene glycol	Alfalfa	364.5	244	9,240.7	A
polyethylene glycol	Almond	5,873.13	892	29,799.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Apple	8.91	5	54.33	A
polyethylene glycol	Apricot	0.8	6	4.8	A
polyethylene glycol	Barley	2.33	1	7.0	A
polyethylene glycol	Barley (forage - fodder)	10.69	2	107.0	A
polyethylene glycol	Basil, sweet	10.17	3	214.8	A
polyethylene glycol	Bean, dried	23.78	6	287.0	A
polyethylene glycol	Bean, unspecified	8.62	2	65.0	A
polyethylene glycol	Cherry	1,429.48	343	3,957.21	A
polyethylene glycol	Corn (forage - fodder)	348.56	214	10,515.0	A
polyethylene glycol	Corn, grain	103.65	77	3,660.7	A
polyethylene glycol	Corn, human consumption	290.68	161	4,862.0	A
polyethylene glycol	Cucumber	5.49	2	174.0	A
polyethylene glycol	Forage hay/silage	138.03	9	1,122.25	A
polyethylene glycol	Garlic	25.93	14	792.0	A
polyethylene glycol	Grape	160.97	43	842.63	A
polyethylene glycol	Grape, wine	917.78	235	4,343.14	A
polyethylene glycol	Nectarine	7.95	12	54.0	A
polyethylene glycol	Oat	81.9	6	635.0	A
polyethylene glycol	Oat (forage - fodder)	210.69	52	3,215.0	A
polyethylene glycol	Onion, dry	11.93	1	90.0	A
polyethylene glycol	Pastureland	1.59	2	32.0	A
polyethylene glycol	Peach	113.67	23	540.03	A
polyethylene glycol	Pepper, fruiting	36.48	8	221.0	A
polyethylene glycol	Persimmon	2.98	3	27.0	A
polyethylene glycol	Pistachio	6.23	1	9.41	A
polyethylene glycol	Plum	1.33	5	8.8	A
polyethylene glycol	Pomegranate	4.47	1	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Pumpkin	43.59	13	371.0	A
polyethylene glycol	Rights of way	25.68	8	130.0	A
polyethylene glycol	Rights of way	5.63	N/A	N/A	N/A
polyethylene glycol	Ryegrass	2.89	1	58.0	A
polyethylene glycol	Squash	3.71	1	28.0	A
polyethylene glycol	Squash, summer	7.34	3	74.0	A
polyethylene glycol	Squash, winter	16.82	9	212.0	A
polyethylene glycol	Strawberry	20.15	5	152.0	A
polyethylene glycol	Sudangrass	48.23	10	485.0	A
polyethylene glycol	Tomato, processing	136.57	25	1,424.65	A
polyethylene glycol	Triticale	4.41	2	140.0	A
polyethylene glycol	Uncultivated ag	30.19	6	295.62	A
polyethylene glycol	Walnut	1,568.26	295	7,343.57	A
polyethylene glycol	Wheat	61.64	30	1,536.9	A
polyethylene glycol	Wheat (forage - fodder)	51.84	17	614.0	A
polyethylene glycol diacetate	Potato	0.26	1	217.0	A
polyethylene glycol diacetate	Vegetable	<0.01	2	2.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	15.02	4	162.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Corn (forage - fodder)	5.84	4	125.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	26.53	12	325.8	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	0.99	N/A	N/A	N/A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	25.39	7	402.5	A
polyethylene glycol stearate	Alfalfa	542.06	255	9,927.98	A
polyethylene glycol stearate	Almond	1,702.12	386	12,146.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Bean, dried	26.14	13	616.0	A
polyethylene glycol stearate	Cherry	384.02	169	2,396.57	A
polyethylene glycol stearate	Corn (forage - fodder)	95.88	78	1,849.0	A
polyethylene glycol stearate	Corn, grain	31.97	6	337.6	A
polyethylene glycol stearate	Corn, human consumption	14.9	2	80.0	A
polyethylene glycol stearate	Garlic	98.7	6	265.0	A
polyethylene glycol stearate	Grape	3.99	1	26.0	A
polyethylene glycol stearate	Grape, wine	2,852.91	1,286	32,453.26	A
polyethylene glycol stearate	Landscape maintenance	21.78	N/A	N/A	N/A
polyethylene glycol stearate	Oat (forage - fodder)	3.04	1	220.0	A
polyethylene glycol stearate	Olive	163.14	34	793.68	A
polyethylene glycol stearate	Onion, dry	19.94	4	300.0	A
polyethylene glycol stearate	Peach	85.33	6	625.1	A
polyethylene glycol stearate	Potato	10.4	1	217.0	A
polyethylene glycol stearate	Pumpkin	3.71	5	107.4	A
polyethylene glycol stearate	Rice	211.56	153	1,730.1	A
polyethylene glycol stearate	Rights of way	79.04	14	397.0	A
polyethylene glycol stearate	Rights of way	0.02	N/A	N/A	N/A
polyethylene glycol stearate	Safflower	0.07	1	1.0	A
polyethylene glycol stearate	Squash	30.86	4	164.0	A
polyethylene glycol stearate	Squash, winter	8.16	5	188.0	A
polyethylene glycol stearate	Tomato	224.89	140	2,591.28	A
polyethylene glycol stearate	Tomato, processing	280.09	89	2,810.56	A
polyethylene glycol stearate	Uncultivated ag	53.86	13	704.33	A
polyethylene glycol stearate	Uncultivated non-ag	6.89	2	45.0	A
polyethylene glycol stearate	Walnut	632.88	194	6,290.22	A
polyethylene glycol stearate	Watermelon	31.33	13	292.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Corn, human consumption	13.71	44	2,886.0	A
polymeric terpenes	Almond	97.43	31	485.23	A
polymeric terpenes	N-outdr plants in containers	0.34	2	1.25	A
polymeric terpenes	Nectarine	3.84	3	14.0	A
polymeric terpenes	Peach	37.04	12	140.0	A
polymeric terpenes	Walnut	61.4	11	344.5	A
polymerized pinene	Almond	308.17	15	655.28	A
polymerized pinene	Apricot	72.85	7	172.98	A
polymerized pinene	Blueberry	37.22	1	181.0	A
polymerized pinene	Cherry	28.58	6	68.2	A
polymerized pinene	Nectarine	2.89	1	3.0	A
polymerized pinene	Rights of way	13.66	1	20.0	A
polymerized pinene	Walnut	111.06	16	260.98	A
polyoxin d, zinc salt	Almond	34.09	9	779.0	A
polyoxin d, zinc salt	Blueberry	32.83	20	749.85	A
polyoxin d, zinc salt	Cherry	1.6	3	36.6	A
polyoxin d, zinc salt	N-grnhs plants in containers	2.95	34	27.4	A
polyoxin d, zinc salt	Walnut	2.0	1	45.6	A
polyoxyethylene dioleate	Almond	0.49	9	244.0	A
polyoxyethylene dioleate	Corn (forage - fodder)	0.2	5	292.0	A
polyoxyethylene dioleate	Garbanzo bean	0.04	1	54.0	A
polyoxyethylene dioleate	Grape, wine	2.38	46	1,066.68	A
polyoxyethylene dioleate	Peach	0.09	2	34.82	A
polyoxyethylene dioleate	Rights of way	0.53	N/A	N/A	N/A
polyoxyethylene dioleate	Uncultivated ag	0.08	3	48.0	A
polyoxyethylene dioleate	Walnut	7.2	44	916.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene dioleate	Water area	330.83	N/A	336.36	A
polyoxyethylene dioleate	Wheat	0.04	2	37.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	14.83	4	52.0	A
polyoxyethylene mixed fatty acid ester	Grape, wine	2.22	1	6.6	A
polyoxyethylene mixed fatty acid ester	Walnut	13.03	4	46.43	A
polyoxyethylene polyol fatty acid esters	Almond	258.82	16	1,006.0	A
polyoxyethylene polyol fatty acid esters	Cherry	96.41	21	237.0	A
polyoxyethylene polyol fatty acid esters	Corn (forage - fodder)	8.16	3	62.0	A
polyoxyethylene polyol fatty acid esters	Grape, wine	304.07	34	754.85	A
polyoxyethylene polyol fatty acid esters	Walnut	402.31	38	1,259.26	A
polyoxyethylene polyoxypropylene	Almond	473.86	66	3,425.05	A
polyoxyethylene polyoxypropylene	Apple	254.7	58	1,960.0	A
polyoxyethylene polyoxypropylene	Blueberry	19.27	14	462.2	A
polyoxyethylene polyoxypropylene	Cherry	121.0	66	685.35	A
polyoxyethylene polyoxypropylene	Grape, wine	561.5	91	3,188.2	A
polyoxyethylene polyoxypropylene	Peach	76.57	4	154.0	A
polyoxyethylene polyoxypropylene	Pumpkin	57.8	17	1,263.0	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Squash	0.01	2	60.0	A
polyoxyethylene polyoxypropylene	Squash, winter	0.01	1	50.0	A
polyoxyethylene polyoxypropylene	Uncultivated non-ag	<0.01	1	5.0	A
polyoxyethylene polyoxypropylene	Walnut	105.09	51	1,430.71	A
polyoxyethylene polyoxypropylene	Watermelon	333.83	150	6,954.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	27.44	3	88.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	97.64	11	408.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Apple	31.72	4	59.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Cherry	64.51	15	121.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Grape, wine	5.86	1	45.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Oat (forage - fodder)	62.54	2	170.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan mixed fatty acid esters	Pastureland	8.24	2	24.0	A
polyoxyethylene sorbitan monolaurate	Landscape maintenance	36.39	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Alfalfa	618.22	143	7,725.5	A
polyoxyethylene sorbitan monooleate	Almond	77.36	29	1,343.13	A
polyoxyethylene sorbitan monooleate	Bean, dried	21.07	7	314.0	A
polyoxyethylene sorbitan monooleate	Cherry	64.07	25	409.93	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	178.28	48	2,351.2	A
polyoxyethylene sorbitan monooleate	Corn, grain	159.27	52	2,264.65	A
polyoxyethylene sorbitan monooleate	Corn, human consumption	8.24	1	31.0	A
polyoxyethylene sorbitan monooleate	Cucumber	5.37	1	75.0	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	43.8	9	612.0	A
polyoxyethylene sorbitan monooleate	Grape, wine	200.7	61	1,096.65	A
polyoxyethylene sorbitan monooleate	Oat (forage - fodder)	8.63	3	120.5	A
polyoxyethylene sorbitan monooleate	Pumpkin	16.47	4	230.0	A
polyoxyethylene sorbitan monooleate	Rights of way	4.03	3	90.0	A
polyoxyethylene sorbitan monooleate	Rights of way	0.15	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Soil fumigation/preplant	3.12	1	70.0	A
polyoxyethylene sorbitan monooleate	Tomato	11.84	2	82.9	A
polyoxyethylene sorbitan monooleate	Tomato, processing	67.99	15	948.9	A
polyoxyethylene sorbitan monooleate	Triticale	24.96	9	348.0	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	82.62	62	808.0	A
polyoxyethylene sorbitan monooleate	Uncultivated non-ag	1.43	1	10.0	A
polyoxyethylene sorbitan monooleate	Walnut	114.56	51	1,069.4	A
polyoxyethylene sorbitan monooleate	Water area	285.82	N/A	1,020.59	A
polyoxyethylene sorbitan monooleate	Wheat	36.05	6	419.9	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	25.87	5	267.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Alfalfa	1.15	7	237.4	A
polyoxyethylene sorbitan trioleate	Almond	38.38	17	740.2	A
polyoxyethylene sorbitan trioleate	Cherry	269.16	10	251.0	A
polyoxyethylene sorbitan trioleate	Corn, grain	0.3	3	102.0	A
polyoxyethylene sorbitan trioleate	Oat (forage - fodder)	1.05	4	218.0	A
polyoxyethylene sorbitan trioleate	Water area	1,259.35	N/A	684.23	A
polyoxyethylene sorbitan trioleate	Wheat (forage - fodder)	3.96	2	570.0	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	151.3	4	170.0	A
polyoxyethylene sorbitol, mixed ether ester	Almond	4,616.32	59	1,945.41	A
polyoxyethylene sorbitol, mixed ether ester	Cherry	121.84	6	74.6	A
polyoxyethylene sorbitol, mixed ether ester	Corn (forage - fodder)	502.88	12	337.0	A
polyoxyethylene sorbitol, mixed ether ester	Corn, grain	17.39	1	23.0	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	1,005.9	34	505.95	A
polyoxyethylene sorbitol, mixed ether ester	Olive	99.34	2	50.0	A
polyoxyethylene sorbitol, mixed ether ester	Potato	120.62	2	97.5	A
polyoxyethylene sorbitol, mixed ether ester	Pumpkin	101.82	3	112.5	A
polyoxyethylene sorbitol, mixed ether ester	Rice	994.56	7	328.8	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	320.63	5	370.0	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	4.54	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Soil fumigation/preplant	22.99	1	19.0	A
polyoxyethylene sorbitol, mixed ether ester	Tomato	30.25	1	40.0	A
polyoxyethylene sorbitol, mixed ether ester	Tomato, processing	268.64	7	195.1	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	4,692.24	59	2,862.0	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	413.28	151	7,921.5	A
polyoxyethylene soybean oil fatty acid ester	Almond	6,010.9	464	14,417.06	A
polyoxyethylene soybean oil fatty acid ester	Apple	110.51	14	157.12	A
polyoxyethylene soybean oil fatty acid ester	Bean, dried	68.5	10	482.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Bean, succulent	5.38	1	28.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	1,191.2	165	1,859.92	A
polyoxyethylene soybean oil fatty acid ester	Chestnut	10.57	5	24.0	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	270.17	65	3,023.2	A
polyoxyethylene soybean oil fatty acid ester	Corn, grain	91.01	52	2,264.65	A
polyoxyethylene soybean oil fatty acid ester	Corn, human consumption	8.03	2	60.0	A
polyoxyethylene soybean oil fatty acid ester	Cucumber	3.07	1	75.0	A
polyoxyethylene soybean oil fatty acid ester	Eggplant	11.93	2	31.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	38.86	11	702.0	A
polyoxyethylene soybean oil fatty acid ester	Garlic	178.44	10	428.16	A
polyoxyethylene soybean oil fatty acid ester	Grape	800.88	5	521.0	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	30,783.8	1,091	34,322.95	A
polyoxyethylene soybean oil fatty acid ester	Nectarine	6.76	2	11.0	A
polyoxyethylene soybean oil fatty acid ester	Oat (forage - fodder)	329.41	42	2,229.5	A
polyoxyethylene soybean oil fatty acid ester	Olive	8.73	1	12.67	A
polyoxyethylene soybean oil fatty acid ester	Pastureland	3.87	1	25.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	353.37	31	491.74	A
polyoxyethylene soybean oil fatty acid ester	Pepper, fruiting	95.74	10	274.0	A
polyoxyethylene soybean oil fatty acid ester	Pumpkin	9.41	4	230.0	A
polyoxyethylene soybean oil fatty acid ester	Rice	383.87	64	2,790.6	A
polyoxyethylene soybean oil fatty acid ester	Rights of way	7.04	6	103.0	A
polyoxyethylene soybean oil fatty acid ester	Soil fumigation/preplant	1.78	1	70.0	A
polyoxyethylene soybean oil fatty acid ester	Squash	36.52	2	100.0	A
polyoxyethylene soybean oil fatty acid ester	Squash, summer	42.43	3	138.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato	6.76	2	82.9	A
polyoxyethylene soybean oil fatty acid ester	Tomato, processing	79.52	20	1,161.9	A
polyoxyethylene soybean oil fatty acid ester	Triticale	14.26	9	348.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	187.9	72	1,151.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated non-ag	0.82	1	10.0	A
polyoxyethylene soybean oil fatty acid ester	Walnut	4,136.2	270	5,936.51	A
polyoxyethylene soybean oil fatty acid ester	Wheat	35.23	7	514.9	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	14.79	5	267.0	A
polypropylene glycol	Cherry	0.03	1	8.89	A
polypropylene glycol	Grape, wine	0.04	5	13.3	A
polypropylene glycol	Rice	0.04	2	44.0	A
polypropylene glycol	Rights of way	0.43	N/A	N/A	N/A
polysorbate 65	Almond	310.08	81	3,186.41	A
polysorbate 65	Bean, dried	8.92	3	164.0	A
polysorbate 65	Grape, wine	106.8	27	813.39	A
polysorbate 65	Landscape maintenance	0.02	N/A	N/A	N/A
polysorbate 65	Pumpkin	17.28	2	230.0	A
polysorbate 65	Rights of way	5.57	2	80.0	A
polysorbate 65	Tomato, processing	1.13	3	101.0	A
polysorbate 65	Uncultivated ag	45.81	14	837.0	A
polysorbate 65	Walnut	47.12	5	345.75	A
potash soap	Cherry	124.9	1	15.0	A
potash soap	Melon	0.57	3	7,740.0	S
potash soap	N-grnhs plants in containers	2.18	2	1.38	A
potash soap	Pepper, fruiting	0.16	2	3,360.0	S
potash soap	Regulatory pest control	59.72	N/A	N/A	N/A
potash soap	Squash	51.63	1	8.0	A
potash soap	Structural pest control	24.07	N/A	N/A	N/A
potash soap	Tomato	0.58	3	7,920.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Watermelon	0.16	1	840.0	S
potassium bicarbonate	Cherry	427.9	8	174.0	A
potassium bicarbonate	Grape, wine	900.86	6	367.0	A
potassium bicarbonate	Watermelon	126.95	1	31.0	A
potassium hydroxide	Alfalfa	35.23	88	4,842.0	A
potassium hydroxide	Almond	82.13	232	7,866.07	A
potassium hydroxide	Apple	14.12	19	730.0	A
potassium hydroxide	Bean, dried	2.43	7	473.0	A
potassium hydroxide	Cherry	86.09	417	8,090.33	A
potassium hydroxide	Grape, wine	96.8	328	8,599.73	A
potassium hydroxide	Landscape maintenance	0.27	N/A	N/A	N/A
potassium hydroxide	Olive	1.07	4	48.0	A
potassium hydroxide	Onion, dry	6.57	11	1,016.0	A
potassium hydroxide	Peach	0.27	1	8.53	A
potassium hydroxide	Pistachio	0.31	1	10.0	A
potassium hydroxide	Rights of way	0.63	3	35.0	A
potassium hydroxide	Sudangrass	0.38	3	60.0	A
potassium hydroxide	Tomato, processing	0.53	4	103.0	A
potassium hydroxide	Uncultivated ag	7.02	22	1,052.0	A
potassium hydroxide	Walnut	228.87	623	27,283.72	A
potassium hydroxide	Wheat	1.67	4	385.9	A
potassium n-methyldithiocarbamate	Beet	18,197.9	5	106.0	A
potassium n-methyldithiocarbamate	Carrot	48,413.28	3	180.0	A
potassium n-methyldithiocarbamate	Grape, wine	3,431.73	2	10.64	A
potassium n-methyldithiocarbamate	Melon	25,148.01	7	517.0	A
potassium n-methyldithiocarbamate	Pepper, fruiting	4,246.18	1	53.0	A
potassium n-methyldithiocarbamate	Potato	115,058.8	7	335.1	A
potassium n-methyldithiocarbamate	Pumpkin	8,609.67	2	177.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium n-methyldithiocarbamate	Soil fumigation/preplant	3,161.74	1	65.0	A
potassium n-methyldithiocarbamate	Tomato	6,641.66	1	82.9	A
potassium n-methyldithiocarbamate	Tomato, processing	220,159.11	40	3,361.0	A
potassium n-methyldithiocarbamate	Turf/sod	5,407.87	1	17.5	A
potassium n-methyldithiocarbamate	Watermelon	20,272.35	4	275.0	A
potassium nitrate	Almond	275.18	125	4,927.98	A
potassium nitrate	Apple	134.11	19	730.0	A
potassium nitrate	Bean, dried	21.15	6	441.0	A
potassium nitrate	Cherry	791.18	407	7,993.49	A
potassium nitrate	Grape, wine	238.81	123	4,110.48	A
potassium nitrate	Walnut	1,798.92	565	23,339.9	A
potassium phosphite	Alfalfa	142.58	1	41.0	A
potassium phosphite	Almond	24,409.44	195	10,841.9	A
potassium phosphite	Cherry	2,658.63	35	1,069.0	A
potassium phosphite	Landscape maintenance	461.77	N/A	N/A	N/A
potassium phosphite	N-grnhs transplants	2,490.14	18	361.41	A
potassium phosphite	N-outdr flower	7.39	4	1.5	A
potassium phosphite	N-outdr plants in containers	230.03	4	135.5	A
potassium phosphite	Peach	620.15	12	254.3	A
potassium phosphite	Pistachio	417.31	4	240.0	A
potassium phosphite	Structural pest control	0.02	N/A	N/A	N/A
potassium phosphite	Walnut	46,623.27	383	17,616.5	A
potassium phosphite	Watermelon	96.17	2	62.0	A
potassium silicate	Grape, wine	190.24	10	265.0	A
potassium silicate	Tomato, processing	228.28	6	300.0	A
prallethrin	Rights of way	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prallethrin	Structural pest control	6.07	N/A	N/A	N/A
prodiamine	Golf course turf	48.3	N/A	60.0	A
prodiamine	Landscape maintenance	44.26	N/A	N/A	N/A
prodiamine	N-outdr plants in containers	82.01	6	177.95	A
prodiamine	Rights of way	61.75	19	95.0	A
prodiamine	Rights of way	292.28	N/A	N/A	N/A
prodiamine	Structural pest control	0.12	N/A	N/A	N/A
prodiamine	Turf/sod	116.99	5	166.0	A
prohexadione-calcium	Apple	84.29	28	614.0	A
prohexadione-calcium	Cherry	543.06	120	2,092.5	A
propamocarb hydrochloride	N-grnhs transplants	263.43	14	365.64	A
propanil	Rice	20,706.54	91	3,629.7	A
propargite	Almond	554.29	5	218.0	A
propargite	Cherry	664.66	12	356.5	A
propargite	Corn (forage - fodder)	3,053.74	26	1,243.0	A
propargite	Grape, wine	30.72	2	11.0	A
propargite	Walnut	39,147.15	304	13,052.55	A
propiconazole	Almond	449.69	58	2,339.9	A
propiconazole	Apricot	61.35	9	529.0	A
propiconazole	Cherry	846.78	261	7,422.75	A
propiconazole	Garlic	27.89	4	194.0	A
propiconazole	Golf course turf	3.25	N/A	4.0	A
propiconazole	Landscape maintenance	13.27	N/A	N/A	N/A
propiconazole	N-outdr plants in containers	4.55	4	8.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Nectarine	1.57	3	14.0	A
propiconazole	Peach	4.74	4	41.0	A
propiconazole	Strawberry	5.34	1	47.0	A
propiconazole	Walnut	593.48	72	2,706.5	A
propionic acid	Alfalfa	902.37	268	13,039.9	A
propionic acid	Almond	5,085.55	446	24,608.37	A
propionic acid	Apricot	85.38	15	503.34	A
propionic acid	Bean, dried	61.73	15	629.0	A
propionic acid	Cherry	202.88	55	519.95	A
propionic acid	Corn (forage - fodder)	318.11	91	2,139.5	A
propionic acid	Corn, grain	227.85	77	1,309.9	A
propionic acid	Corn, human consumption	3.87	3	30.0	A
propionic acid	Cucumber	8.1	2	107.0	A
propionic acid	Grape	2.09	4	21.99	A
propionic acid	Grape, wine	2,329.78	292	6,572.88	A
propionic acid	Landscape maintenance	1.88	N/A	N/A	N/A
propionic acid	N-outdr plants in containers	0.94	1	5.0	A
propionic acid	Oat (forage - fodder)	2.81	2	50.0	A
propionic acid	Olive	49.81	10	257.08	A
propionic acid	Onion, dry	45.28	11	1,016.0	A
propionic acid	Peach	2.72	3	14.53	A
propionic acid	Pistachio	2.67	2	16.8	A
propionic acid	Potato	352.77	84	1,827.6	A
propionic acid	Pumpkin	51.06	12	326.5	A
propionic acid	Rice	270.02	25	785.7	A
propionic acid	Rights of way	155.58	15	668.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Rights of way	36.49	N/A	N/A	N/A
propionic acid	Soil fumigation/preplant	118.4	50	1,285.6	A
propionic acid	Sudangrass	18.67	8	272.0	A
propionic acid	Tomato	23.37	4	202.0	A
propionic acid	Tomato, processing	335.28	71	2,658.58	A
propionic acid	Turf/sod	112.01	42	922.4	A
propionic acid	Uncultivated ag	159.92	48	2,018.6	A
propionic acid	Uncultivated non-ag	2.27	1	20.0	A
propionic acid	Walnut	1,448.51	212	7,694.97	A
propionic acid	Watermelon	28.48	3	98.38	A
propionic acid	Wheat	11.53	4	385.9	A
propionic acid	Wheat (forage - fodder)	4.02	2	53.0	A
propoxur	Structural pest control	0.05	N/A	N/A	N/A
propylene glycol	Alfalfa	146.33	174	7,470.85	A
propylene glycol	Almond	403.46	109	3,852.24	A
propylene glycol	Apple	303.5	69	2,072.0	A
propylene glycol	Blueberry	0.55	1	9.0	A
propylene glycol	Cherry	1,138.96	363	7,138.04	A
propylene glycol	Corn (forage - fodder)	57.33	49	2,404.8	A
propylene glycol	Corn, grain	54.4	51	2,052.95	A
propylene glycol	Forage hay/silage	7.43	3	83.0	A
propylene glycol	Grape	13.95	10	172.5	A
propylene glycol	Grape, wine	532.13	155	3,880.46	A
propylene glycol	Landscape maintenance	97.49	N/A	N/A	N/A
propylene glycol	Nectarine	0.03	1	2.0	A
propylene glycol	Oat (forage - fodder)	3.04	4	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Onion, dry	7.81	6	355.0	A
propylene glycol	Pastureland	0.03	1	4.0	A
propylene glycol	Peach	1.33	1	15.11	A
propylene glycol	Pistachio	62.97	7	364.0	A
propylene glycol	Plum	0.03	1	2.0	A
propylene glycol	Structural pest control	7.21	N/A	N/A	N/A
propylene glycol	Tomato	15.26	10	678.1	A
propylene glycol	Tomato, processing	45.21	18	1,187.4	A
propylene glycol	Uncultivated ag	11.86	10	313.5	A
propylene glycol	Walnut	1,449.57	294	9,903.76	A
propylene glycol	Wheat	1.86	1	56.2	A
propylene glycol, methyl ether	Grape, wine	11.14	6	752.0	A
propylene oxide	Commodity fumigation	41,262.0	N/A	N/A	N/A
propylene oxide	Fumigation, other	11,937.0	N/A	N/A	N/A
pydiflumetofen	Pumpkin	1.11	1	10.0	A
pymetrozine	N-grnhs plants in containers	2.45	17	10.59	A
pymetrozine	N-grnhs plants in containers	1.09	3	47,800.0	S
pymetrozine	N-outdr plants in containers	0.63	1	2.5	A
pymetrozine	Pumpkin	98.28	28	1,163.33	A
pymetrozine	Watermelon	93.25	20	1,085.0	A
pyraclostrobin	Almond	2,984.08	647	30,971.95	A
pyraclostrobin	Apricot	32.48	9	356.0	A
pyraclostrobin	Carrot	22.8	3	271.4	A
pyraclostrobin	Cherry	971.21	521	10,439.2	A
pyraclostrobin	Grape	7.39	4	66.0	A
pyraclostrobin	Grape, wine	384.15	89	3,865.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Hops	2.69	2	24.0	A
pyraclostrobin	Landscape maintenance	5.31	N/A	N/A	N/A
pyraclostrobin	N-grnhs plants in containers	34.05	105	56.77	A
pyraclostrobin	N-grnhs transplants	22.33	6	112.53	A
pyraclostrobin	N-outdr plants in containers	18.37	16	66.5	A
pyraclostrobin	N-outdr transplants	142.62	36	795.3	A
pyraclostrobin	Nectarine	1.54	4	15.0	A
pyraclostrobin	Onion, dry	<0.01	2	1,544.0	S
pyraclostrobin	Peach	87.75	297	905.65	A
pyraclostrobin	Pepper, fruiting	13.28	3	76.5	A
pyraclostrobin	Pistachio	8.61	5	86.0	A
pyraclostrobin	Plum	1.21	3	14.0	A
pyraclostrobin	Potato	201.05	50	1,428.8	A
pyraclostrobin	Pumpkin	34.79	11	262.0	A
pyraclostrobin	Strawberry	0.51	1	4.0	A
pyraclostrobin	Tomato	4.0	1	40.0	A
pyraclostrobin	Tomato, processing	667.09	82	4,189.4	A
pyraclostrobin	Walnut	485.99	107	5,027.2	A
pyraclostrobin	Watermelon	156.54	25	1,150.0	A
pyraflufen-ethyl	Alfalfa	0.07	1	20.0	A
pyraflufen-ethyl	Almond	44.64	233	10,361.46	A
pyraflufen-ethyl	Apple	2.61	44	517.98	A
pyraflufen-ethyl	Apricot	0.42	3	79.04	A
pyraflufen-ethyl	Bean, dried	0.53	2	160.0	A
pyraflufen-ethyl	Cherry	8.9	223	1,993.1	A
pyraflufen-ethyl	Corn (forage - fodder)	3.28	48	1,151.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Corn, grain	1.5	30	655.8	A
pyraflufen-ethyl	Cotton	0.1	1	30.0	A
pyraflufen-ethyl	Grape	0.25	11	63.92	A
pyraflufen-ethyl	Grape, wine	61.39	659	15,317.55	A
pyraflufen-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
pyraflufen-ethyl	Nectarine	0.01	1	2.0	A
pyraflufen-ethyl	Oat (forage - fodder)	0.36	1	220.0	A
pyraflufen-ethyl	Olive	2.03	14	589.2	A
pyraflufen-ethyl	Onion, dry	4.22	11	1,131.0	A
pyraflufen-ethyl	Pastureland	0.01	1	6.0	A
pyraflufen-ethyl	Peach	1.21	8	410.14	A
pyraflufen-ethyl	Pepper, fruiting	0.54	1	135.0	A
pyraflufen-ethyl	Pistachio	0.44	2	82.5	A
pyraflufen-ethyl	Plum	0.01	1	2.0	A
pyraflufen-ethyl	Potato	7.36	193	2,313.78	A
pyraflufen-ethyl	Rice	1.43	21	537.1	A
pyraflufen-ethyl	Rights of way	1.49	8	573.5	A
pyraflufen-ethyl	Safflower	0.07	2	13.4	A
pyraflufen-ethyl	Soil fumigation/preplant	3.66	45	1,105.3	A
pyraflufen-ethyl	Squash	0.11	1	65.0	A
pyraflufen-ethyl	Tomato	0.13	1	40.0	A
pyraflufen-ethyl	Tomato, processing	3.25	45	1,093.2	A
pyraflufen-ethyl	Turf/sod	1.5	28	554.3	A
pyraflufen-ethyl	Uncultivated ag	13.82	94	4,287.6	A
pyraflufen-ethyl	Walnut	9.2	105	1,874.26	A
pyraflufen-ethyl	Wheat	1.07	7	517.9	A
pyraflufen-ethyl	Wheat (forage - fodder)	0.43	4	215.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Almond	0.99	1	22.28	A
pyrethrins	Cherry	1.24	7	45.0	A
pyrethrins	Commodity fumigation	0.6	N/A	N/A	N/A
pyrethrins	Cucumber	<0.01	1	2,520.0	S
pyrethrins	Eggplant	2.62	6	50.0	A
pyrethrins	Fumigation, other	1.94	N/A	N/A	N/A
pyrethrins	Grape, wine	58.73	37	789.68	A
pyrethrins	Grape, wine	0.01	5	2,250.0	S
pyrethrins	Landscape maintenance	0.02	N/A	N/A	N/A
pyrethrins	Melon	0.03	7	16,860.0	S
pyrethrins	Onion, dry	<0.01	3	1,512.0	S
pyrethrins	Pepper, fruiting	5.0	6	100.0	A
pyrethrins	Plum	0.03	1	1.0	A
pyrethrins	Public health	125.89	N/A	N/A	N/A
pyrethrins	Squash	36.04	15	819.5	A
pyrethrins	Structural pest control	59.29	N/A	N/A	N/A
pyrethrins	Tomato	0.02	5	12,600.0	S
pyrethrins	Tomato, processing	2.46	3	115.0	A
pyrethrins	Vegetable	0.09	6	1.8	A
pyrethrins	Vegetable	0.29	17	196,008.0	S
pyrethrins	Vertebrate control	<0.01	N/A	N/A	N/A
pyrethrins	Walnut	3.97	5	125.5	A
pyridaben	N-grnhs plants in containers	14.86	32	25.94	A
pyridaben	Regulatory pest control	12.75	N/A	N/A	N/A
pyridaben	Structural pest control	1.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridalyl	N-grnhs plants in containers	7.31	16	14.38	A
pyrfluquinazon	N-grnhs plants in containers	0.24	2	2.41	A
pyrimethanil	Almond	2,313.66	286	10,150.73	A
pyrimethanil	Apple	102.05	38	478.2	A
pyrimethanil	Apricot	17.41	1	85.0	A
pyrimethanil	Blueberry	494.69	20	749.5	A
pyrimethanil	Grape, wine	24.35	3	63.47	A
pyrimethanil	N-outdr transplants	4.61	3	6.2	A
pyrimethanil	Pistachio	30.71	2	120.0	A
pyriofenone	Grape, wine	836.66	283	8,591.84	A
pyriofenone	Pumpkin	12.33	3	129.4	A
pyriproxyfen	Almond	45.41	125	5,554.25	A
pyriproxyfen	Apple	6.3	3	72.0	A
pyriproxyfen	Cherry	22.33	9	239.0	A
pyriproxyfen	Commodity fumigation	<0.01	N/A	N/A	N/A
pyriproxyfen	Grape, wine	5.03	17	646.98	A
pyriproxyfen	Landscape maintenance	<0.01	N/A	N/A	N/A
pyriproxyfen	N-grnhs plants in containers	0.24	4	2.5	A
pyriproxyfen	N-outdr transplants	0.07	1	1.1	A
pyriproxyfen	Olive	32.08	6	299.0	A
pyriproxyfen	Public health	1.01	N/A	N/A	N/A
pyriproxyfen	Structural pest control	21.9	N/A	N/A	N/A
pyriproxyfen	Vertebrate control	0.01	N/A	N/A	N/A
pyriproxyfen	Walnut	322.36	67	3,265.6	A
pyroxsulam	Alfalfa	0.53	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyroxsulam	Forage hay/silage	0.28	3	59.0	A
pyroxsulam	Oat (forage - fodder)	0.07	5	43.0	A
pyroxsulam	Triticale	0.79	1	60.0	A
pyroxsulam	Wheat	19.46	34	1,504.4	A
pyroxsulam	Wheat (forage - fodder)	24.88	46	1,912.0	A
qst 713 strain of dried bacillus subtilis	Apple	201.8	66	629.64	A
qst 713 strain of dried bacillus subtilis	Apricot	0.11	1	1.0	A
qst 713 strain of dried bacillus subtilis	Blueberry	20.61	1	181.0	A
qst 713 strain of dried bacillus subtilis	Cherry	36.49	33	203.2	A
qst 713 strain of dried bacillus subtilis	Grape, wine	59.84	15	339.97	A
qst 713 strain of dried bacillus subtilis	Grape, wine	0.01	1	250.0	S
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	2.99	59	21.26	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	1.26	3	0.88	A
qst 713 strain of dried bacillus subtilis	Peach	1.71	8	18.76	A
qst 713 strain of dried bacillus subtilis	Plum	0.68	2	6.0	A
qst 713 strain of dried bacillus subtilis	Stone fruit	0.61	1	5.4	A
qst 713 strain of dried bacillus subtilis	Tomato	1.92	13	17.9	A
qst 713 strain of dried bacillus subtilis	Uncultivated ag	0.09	1	0.82	A
qst 713 strain of dried bacillus subtilis	Walnut	24.89	3	76.0	A
quinclorac	Landscape maintenance	3.84	N/A	N/A	N/A
quinclorac	Rights of way	0.12	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	1.98	N/A	N/A	N/A
quinclorac, dimethylamine salt	Turf/sod	22.26	1	26.0	A
quinoxifen	Apricot	4.14	1	37.0	A
quinoxifen	Cherry	336.89	147	3,356.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	Grape	2.88	1	30.0	A
quinoxifen	Grape, wine	1,180.05	309	12,639.51	A
quinoxifen	Hops	1.15	1	12.0	A
quinoxifen	Peach	26.96	5	280.63	A
quinoxifen	Pepper, fruiting	8.67	2	109.0	A
quinoxifen	Pumpkin	62.52	16	635.1	A
quinoxifen	Squash	8.08	4	82.0	A
quinoxifen	Watermelon	168.68	40	1,771.0	A
reynoutria sachalinensis	Almond	44.76	5	304.28	A
reynoutria sachalinensis	Apricot	0.87	4	4.0	A
reynoutria sachalinensis	Blueberry	24.17	8	294.84	A
reynoutria sachalinensis	Cherry	39.5	22	206.15	A
reynoutria sachalinensis	Grape, wine	37.61	9	319.0	A
reynoutria sachalinensis	N-grnhs transplants	0.43	2	1.32	A
reynoutria sachalinensis	Peach	6.22	6	28.72	A
reynoutria sachalinensis	Plum	4.04	9	19.0	A
reynoutria sachalinensis	Stone fruit	2.34	2	10.8	A
reynoutria sachalinensis	Walnut	142.78	36	839.07	A
rimulfuron	Almond	851.64	499	16,903.21	A
rimulfuron	Apple	1.55	6	25.94	A
rimulfuron	Apricot	6.52	5	107.7	A
rimulfuron	Cherry	73.62	162	1,595.17	A
rimulfuron	Corn (forage - fodder)	28.14	35	1,690.4	A
rimulfuron	Corn, grain	5.05	20	323.2	A
rimulfuron	Grape	2.48	10	46.87	A
rimulfuron	Grape, wine	872.4	1,225	22,689.39	A
rimulfuron	Landscape maintenance	0.14	N/A	N/A	N/A
rimulfuron	Nectarine	0.13	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimisulfuron	Peach	0.33	4	8.54	A
rimisulfuron	Plum	0.13	1	2.0	A
rimisulfuron	Potato	24.56	36	1,140.5	A
rimisulfuron	Rights of way	0.09	1	1.5	A
rimisulfuron	Rights of way	4.02	N/A	N/A	N/A
rimisulfuron	Safflower	5.0	1	80.0	A
rimisulfuron	Tomato	37.83	96	1,213.66	A
rimisulfuron	Tomato, processing	162.23	184	5,585.15	A
rimisulfuron	Uncultivated ag	0.1	1	2.0	A
rimisulfuron	Walnut	243.61	246	4,458.37	A
ronnel	Fumigation, other	9.68	N/A	N/A	N/A
rotenone	Cucumber	<0.01	1	2,520.0	S
rotenone	Melon	<0.01	3	7,920.0	S
rotenone	Onion, dry	<0.01	3	1,512.0	S
rotenone	Tomato	<0.01	3	7,560.0	S
rotenone, other related	Cucumber	<0.01	1	2,520.0	S
rotenone, other related	Melon	<0.01	3	7,920.0	S
rotenone, other related	Onion, dry	<0.01	3	1,512.0	S
rotenone, other related	Tomato	<0.01	3	7,560.0	S
s-methoprene	Almond	20.62	28	2,746.5	A
s-methoprene	Commodity fumigation	4.45	N/A	N/A	N/A
s-methoprene	Public health	169.18	N/A	N/A	N/A
s-methoprene	Structural pest control	0.54	N/A	N/A	N/A
s-methoprene	Walnut	0.8	1	106.0	A
s-metolachlor	Bean, dried	1,690.72	26	1,023.0	A
s-metolachlor	Bean, succulent	150.09	3	105.0	A
s-metolachlor	Bean, unspecified	38.12	1	23.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Corn (forage - fodder)	798.1	15	481.0	A
s-metolachlor	Corn, grain	126.47	3	102.0	A
s-metolachlor	Corn, human consumption	2,868.54	47	1,859.0	A
s-metolachlor	Pumpkin	297.39	10	312.0	A
s-metolachlor	Safflower	596.38	9	397.0	A
s-metolachlor	Soil fumigation/preplant	131.58	6	92.0	A
s-metolachlor	Sunflower	438.35	3	230.0	A
s-metolachlor	Tomato	7,088.25	96	3,822.83	A
s-metolachlor	Tomato, processing	15,180.74	132	8,284.47	A
s-metolachlor	Uncultivated ag	255.78	5	280.0	A
saflufenacil	Alfalfa	268.83	195	8,923.24	A
saflufenacil	Almond	1,384.94	873	33,679.78	A
saflufenacil	Apple	6.11	12	139.7	A
saflufenacil	Citrus	1.75	1	40.0	A
saflufenacil	Corn (forage - fodder)	56.21	30	1,660.1	A
saflufenacil	Forage hay/silage	0.28	2	6.0	A
saflufenacil	Garbanzo bean	9.54	3	214.0	A
saflufenacil	Landscape maintenance	0.04	N/A	N/A	N/A
saflufenacil	Olive	10.62	5	243.01	A
saflufenacil	Rights of way	16.48	33	486.5	A
saflufenacil	Soil fumigation/preplant	3.33	1	76.14	A
saflufenacil	Walnut	258.0	304	7,001.82	A
sethoxydim	Almond	763.13	68	2,886.82	A
sethoxydim	Cherry	44.29	21	137.87	A
sethoxydim	Garlic	69.44	6	265.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Grape, wine	483.25	89	1,706.64	A
sethoxydim	Landscape maintenance	0.01	N/A	N/A	N/A
sethoxydim	Onion, dry	9.2	1	35.0	A
sethoxydim	Pastureland	3.5	1	3.0	A
sethoxydim	Peas	0.09	1	0.5	A
sethoxydim	Persimmon	3.15	3	27.0	A
sethoxydim	Potato	18.4	3	70.0	A
sethoxydim	Rights of way	11.71	3	8.0	A
sethoxydim	Uncultivated ag	5.92	1	22.5	A
sethoxydim	Uncultivated non-ag	4.39	1	10.0	A
sethoxydim	Walnut	73.08	13	178.01	A
sethoxydim	Watermelon	17.68	4	67.25	A
silica aerogel	Structural pest control	21.63	N/A	N/A	N/A
silica filled polydimethylsiloxane	Landscape maintenance	0.02	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.22	32	1,057.3	A
silicone defoamer	Cherry	0.13	1	18.0	A
silicone defoamer	Corn (forage - fodder)	0.01	1	19.0	A
silicone defoamer	Landscape maintenance	0.01	N/A	N/A	N/A
silicone defoamer	N-grnhs flower	0.01	N/A	18.0	A
silver nitrate	N-grnhs plants in containers	0.02	5	0.53	A
silver, ionic	Food processing plant	0.06	N/A	3.0	U
simazine	Almond	1,890.29	24	2,519.99	A
simazine	Grape	20.78	2	10.4	A
simazine	Grape, wine	1,158.55	33	1,269.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
simazine	Olive	239.18	9	119.6	A
simazine	Rights of way	7.01	N/A	N/A	N/A
simazine	Walnut	1,108.63	31	880.48	A
sodium bisulfate	Grape, wine	0.71	2	5.2	A
sodium bromide	Water (industrial)	15,161.96	N/A	16.0	A
sodium bromide	Water (industrial)	2,160.42	N/A	517.0	U
sodium carbonate peroxyhydrate	Water area	62.9	N/A	231.0	A
sodium chlorate	Bean, dried	1,126.96	4	189.0	A
sodium chlorate	Corn, grain	1,908.08	4	320.0	A
sodium chlorate	Rice	7,827.71	34	1,335.2	A
sodium chlorate	Rights of way	57.0	2	6,333.33	S
sodium chlorate	Wheat	433.29	4	80.0	A
sodium chlorite	Water (industrial)	115.56	N/A	3.0	A
sodium chlorite	Water (industrial)	38.52	N/A	1.0	U
sodium decyl sulfate	Structural pest control	3.48	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Almond	350.96	2	278.0	A
sodium diisooctylsulfosuccinate	Alfalfa	0.89	14	543.4	A
sodium diisooctylsulfosuccinate	Almond	21.62	58	2,429.03	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	2.39	4	480.0	A
sodium diisooctylsulfosuccinate	Forage hay/silage	0.23	4	132.0	A
sodium diisooctylsulfosuccinate	Grape, wine	0.25	1	36.0	A
sodium diisooctylsulfosuccinate	Landscape maintenance	0.37	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Oat (forage - fodder)	3.16	27	2,429.0	A
sodium diisooctylsulfosuccinate	Walnut	7.29	21	896.19	A
sodium diisooctylsulfosuccinate	Wheat	0.09	2	40.0	A
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	0.08	1	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium dioctylsulfosuccinate	Almond	0.02	2	97.0	A
sodium dioctylsulfosuccinate	Cherry	0.15	23	194.53	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Squash	0.01	2	60.0	A
sodium dioctylsulfosuccinate	Squash, winter	0.01	1	50.0	A
sodium dioctylsulfosuccinate	Uncultivated non-ag	<0.01	1	5.0	A
sodium dioctylsulfosuccinate	Walnut	0.14	36	842.21	A
sodium hydroxide	Alfalfa	15.98	16	412.0	A
sodium hydroxide	Almond	1,346.68	762	19,262.63	A
sodium hydroxide	Apple	25.46	22	323.28	A
sodium hydroxide	Apricot	0.06	2	0.8	A
sodium hydroxide	Barley (forage - fodder)	2.94	2	107.0	A
sodium hydroxide	Cherry	683.54	794	11,358.39	A
sodium hydroxide	Chestnut	1.44	4	20.0	A
sodium hydroxide	Corn (forage - fodder)	167.27	79	4,588.0	A
sodium hydroxide	Forage hay/silage	3.03	3	108.0	A
sodium hydroxide	Grape	40.98	30	539.83	A
sodium hydroxide	Grape, wine	1,456.19	925	20,581.72	A
sodium hydroxide	Landscape maintenance	7.19	N/A	N/A	N/A
sodium hydroxide	Melon	0.16	2	3.91	A
sodium hydroxide	Nectarine	0.28	2	4.0	A
sodium hydroxide	Oat (forage - fodder)	55.74	39	2,109.0	A
sodium hydroxide	Olive	8.87	4	129.0	A
sodium hydroxide	Onion, dry	2.48	2	90.0	A
sodium hydroxide	Pastureland	0.35	1	25.0	A
sodium hydroxide	Peach	20.3	29	281.68	A
sodium hydroxide	Persimmon	1.1	4	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	Plum	0.06	1	0.8	A
sodium hydroxide	Pomegranate	0.62	1	12.0	A
sodium hydroxide	Rice	8.3	8	301.8	A
sodium hydroxide	Rights of way	19.98	30	204.1	A
sodium hydroxide	Rights of way	0.32	N/A	N/A	N/A
sodium hydroxide	Ryegrass	1.6	1	58.0	A
sodium hydroxide	Squash	3.33	2	93.0	A
sodium hydroxide	Tomato	0.37	3	8.96	A
sodium hydroxide	Uncultivated ag	12.35	16	337.56	A
sodium hydroxide	Walnut	806.19	579	13,918.61	A
sodium hydroxide	Watermelon	0.12	2	2.65	A
sodium hydroxide	Wheat	1.24	1	45.0	A
sodium hydroxide	Wheat (forage - fodder)	1.38	1	25.0	A
sodium hypochlorite	Animal premise	3.4	N/A	250,240.0	S
sodium hypochlorite	Animal premise	0.16	N/A	27.5	U
sodium hypochlorite	Ditch bank	11,505.14	N/A	50.0	U
sodium hypochlorite	Food processing plant	1,074.57	N/A	4.0	U
sodium hypochlorite	Household	0.07	N/A	1,200.0	S
sodium hypochlorite	Structural pest control	0.32	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	10,453.8	N/A	17.0	A
sodium hypochlorite	Water (industrial)	3,452.3	N/A	523.0	U
sodium lauroampho acetate	Structural pest control	2.63	N/A	N/A	N/A
sodium lauryl ether sulfate	Squash	0.52	1	12.0	A
sodium lauryl ether sulfate	Walnut	3.28	1	29.0	A
sodium lauryl sulfate	Structural pest control	1.77	N/A	N/A	N/A
sodium metaborate tetrahydrate	Rights of way	92.15	2	6,333.33	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium nitrate	Landscape maintenance	6.56	N/A	N/A	N/A
sodium nitrate	Rights of way	18.38	N/A	N/A	N/A
sodium nitrate	Vertebrate control	23.15	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	0.27	2	62.0	A
sodium polyacrylate	Almond	18.09	103	2,545.83	A
sodium polyacrylate	Corn (forage - fodder)	0.47	1	160.0	A
sodium polyacrylate	Landscape maintenance	1.85	N/A	N/A	N/A
sodium polyacrylate	Oat	0.31	2	130.0	A
sodium polyacrylate	Rights of way	0.37	N/A	N/A	N/A
sodium polyacrylate	Soil fumigation/preplant	0.07	1	30.0	A
sodium polyacrylate	Uncultivated ag	0.32	1	135.0	A
sodium polyacrylate	Walnut	0.34	6	207.72	A
sodium tripolyphosphate	Alfalfa	0.3	1	38.0	A
sodium tripolyphosphate	Almond	154.01	128	7,966.28	A
sodium tripolyphosphate	Apricot	8.21	3	480.0	A
sodium tripolyphosphate	Cherry	2.31	3	135.0	A
sodium tripolyphosphate	Corn (forage - fodder)	7.34	7	465.0	A
sodium tripolyphosphate	Corn, human consumption	3.33	3	243.0	A
sodium tripolyphosphate	Melon	1.34	1	85.0	A
sodium tripolyphosphate	Olive	2.07	1	105.0	A
sodium tripolyphosphate	Pastureland	0.11	1	7.0	A
sodium tripolyphosphate	Rights of way	3.51	6	155.0	A
sodium tripolyphosphate	Soil fumigation/preplant	12.52	17	763.0	A
sodium tripolyphosphate	Uncultivated ag	3.26	12	374.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium tripolyphosphate	Walnut	39.98	52	1,634.01	A
sodium tripolyphosphate	Wheat	3.55	3	225.0	A
sodium xylene sulfonate	Alfalfa	8.8	80	2,889.7	A
sodium xylene sulfonate	Almond	140.51	58	2,429.03	A
sodium xylene sulfonate	Cherry	1.57	1	18.0	A
sodium xylene sulfonate	Corn (forage - fodder)	15.7	5	499.0	A
sodium xylene sulfonate	Forage hay/silage	1.53	4	132.0	A
sodium xylene sulfonate	Grape, wine	1.63	1	36.0	A
sodium xylene sulfonate	Landscape maintenance	2.56	N/A	N/A	N/A
sodium xylene sulfonate	N-grnhs flower	0.14	N/A	18.0	A
sodium xylene sulfonate	Oat (forage - fodder)	20.51	27	2,429.0	A
sodium xylene sulfonate	Walnut	47.36	21	896.19	A
sodium xylene sulfonate	Wheat	0.56	2	40.0	A
sodium xylene sulfonate	Wheat (forage - fodder)	0.49	1	70.0	A
sorbitan fatty acid esters	Almond	20.6	10	402.0	A
sorbitan fatty acid esters	Apple	6.94	4	59.5	A
sorbitan fatty acid esters	Cherry	14.11	15	121.0	A
sorbitan fatty acid esters	Grape, wine	1.28	1	45.0	A
sorbitan trioleate	Almond	310.08	81	3,186.41	A
sorbitan trioleate	Bean, dried	8.92	3	164.0	A
sorbitan trioleate	Grape, wine	106.8	27	813.39	A
sorbitan trioleate	Landscape maintenance	0.02	N/A	N/A	N/A
sorbitan trioleate	Pumpkin	17.28	2	230.0	A
sorbitan trioleate	Rights of way	5.57	2	80.0	A
sorbitan trioleate	Tomato, processing	1.13	3	101.0	A
sorbitan trioleate	Uncultivated ag	45.81	14	837.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Walnut	47.12	5	345.75	A
sorbitol	Alfalfa	297.27	184	7,214.4	A
sorbitol	Almond	1,412.88	279	11,003.46	A
sorbitol	Apricot	4.88	4	112.6	A
sorbitol	Barley	9.37	8	275.5	A
sorbitol	Bean, dried	8.64	5	171.0	A
sorbitol	Cherry	34.11	46	368.41	A
sorbitol	Corn (forage - fodder)	21.7	18	656.9	A
sorbitol	Corn, grain	2.37	1	93.0	A
sorbitol	Corn, human consumption	18.26	26	275.0	A
sorbitol	Grape, wine	146.07	199	1,534.73	A
sorbitol	Oat (forage - fodder)	2.56	2	50.0	A
sorbitol	Olive	2.27	1	40.0	A
sorbitol	Pumpkin	13.6	6	200.0	A
sorbitol	Rights of way	6.2	6	152.0	A
sorbitol	Soil fumigation/preplant	5.33	1	17.4	A
sorbitol	Tomato, processing	72.21	27	1,622.34	A
sorbitol	Uncultivated ag	38.52	14	792.0	A
sorbitol	Walnut	579.02	145	4,476.52	A
sorbitol	Watermelon	46.94	15	712.0	A
sorbitol	Wheat	15.26	5	299.0	A
sorbitol	Wheat (forage - fodder)	1.46	1	57.0	A
sorbitol octanoate	Melon	0.16	1	2,700.0	S
sorbitol octanoate	Watermelon	0.08	1	3,360.0	S
soybean oil	Almond	31.77	4	69.18	A
soybean oil	Cherry	84.91	7	206.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
soybean oil	Corn (forage - fodder)	223.03	7	1,085.0	A
soybean oil	N-grnhs plants in containers	4.75	10	4.57	A
spinetoram	Almond	768.59	242	12,370.74	A
spinetoram	Apple	30.91	8	303.0	A
spinetoram	Cherry	27.32	20	269.0	A
spinetoram	Citrus	2.81	1	40.0	A
spinetoram	Corn (forage - fodder)	0.74	1	31.5	A
spinetoram	Garlic	16.87	4	215.0	A
spinetoram	Grape, wine	0.14	1	3.0	A
spinetoram	Melon	0.35	6	5.1	A
spinetoram	N-grnhs transplants	6.53	4	81.51	A
spinetoram	Nectarine	1.14	3	14.0	A
spinetoram	Onion, dry	56.72	13	1,205.0	A
spinetoram	Peach	5.61	3	69.0	A
spinetoram	Pear	1.56	1	20.0	A
spinetoram	Pomegranate	0.66	1	12.0	A
spinetoram	Pumpkin	0.99	2	28.0	A
spinetoram	Squash, winter	5.33	3	84.0	A
spinetoram	Tomato	8.28	13	133.09	A
spinetoram	Tomato, processing	3.12	1	65.4	A
spinetoram	Walnut	175.65	68	2,397.0	A
spinetoram	Watermelon	76.76	41	1,106.28	A
spinosad	Almond	4.81	3	67.28	A
spinosad	Apple	12.7	10	97.28	A
spinosad	Apricot	0.1	1	1.0	A
spinosad	Beet	0.13	1	0.84	A
spinosad	Bok choy	0.11	1	0.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Cherry	93.67	56	836.42	A
spinosad	Collard	0.44	5	2.99	A
spinosad	Corn, human consumption	0.93	2	133.0	A
spinosad	Eggplant	6.02	6	50.0	A
spinosad	Grape, wine	8.67	7	140.0	A
spinosad	Kale	1.42	13	9.51	A
spinosad	Lettuce, leaf	1.08	7	6.98	A
spinosad	Melon	0.67	5	4.92	A
spinosad	Melon	0.03	9	21,540.0	S
spinosad	N-grnhs plants in containers	14.03	89	65.94	A
spinosad	N-grnhs plants in containers	0.09	3	43,010.0	S
spinosad	N-outdr plants in containers	2.93	7	17.51	A
spinosad	Nectarine	1.12	3	13.0	A
spinosad	Olive	0.14	3	453.0	A
spinosad	Onion, dry	0.01	6	4,096.0	S
spinosad	Peach	41.64	639	609.17	A
spinosad	Pepper, fruiting	12.14	6	100.0	A
spinosad	Pepper, fruiting	0.02	7	16,335.0	S
spinosad	Plum	0.75	4	8.0	A
spinosad	Public health	72.31	N/A	N/A	N/A
spinosad	Regulatory pest control	1.47	N/A	N/A	N/A
spinosad	Spinach	0.13	1	0.84	A
spinosad	Squash	17.4	4	280.0	A
spinosad	Stone fruit	0.68	1	5.4	A
spinosad	Structural pest control	1.37	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Swiss chard	1.11	9	7.41	A
spinosad	Tomato	1.78	7	13.61	A
spinosad	Tomato	0.01	4	6,723.0	S
spinosad	Tomato, processing	2.8	5	200.0	A
spinosad	Uncultivated ag	0.06	1	0.43	A
spinosad	Walnut	45.24	52	923.81	A
spinosad	Watermelon	0.69	5	19.55	A
spinosad	Watermelon	<0.01	1	840.0	S
spirodiclofen	Almond	796.83	40	2,077.5	A
spirodiclofen	Cherry	221.69	46	800.9	A
spirodiclofen	Grape, wine	4.62	1	8.6	A
spirodiclofen	Peach	4.54	19	17.9	A
spirodiclofen	Walnut	348.2	17	703.5	A
spiromesifen	Corn (forage - fodder)	314.9	30	1,293.3	A
spiromesifen	Corn, grain	45.0	6	177.0	A
spiromesifen	Corn, human consumption	8.64	3	34.0	A
spiromesifen	Landscape maintenance	0.16	N/A	N/A	N/A
spiromesifen	Melon	1.7	10	12.91	A
spiromesifen	Melon	0.03	1	2,700.0	S
spiromesifen	N-grnhs plants in containers	20.19	56	52.12	A
spiromesifen	N-outdr plants in containers	1.78	2	19.0	A
spiromesifen	N-outdr transplants	0.32	1	1.3	A
spiromesifen	Tomato	0.06	1	0.43	A
spiromesifen	Tomato, processing	5.26	16	40.0	A
spiromesifen	Watermelon	168.6	38	1,326.61	A
spirotriamat	Almond	639.87	91	4,239.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Apple	47.22	16	369.2	A
spirotetramat	Cherry	22.77	5	177.5	A
spirotetramat	Grape	6.23	4	66.0	A
spirotetramat	Grape, wine	3,927.88	864	32,340.37	A
spirotetramat	Hops	0.48	2	6.25	A
spirotetramat	Lettuce, leaf	<0.01	1	0.02	A
spirotetramat	N-grnhs plants in containers	0.05	2	60,000.0	S
spirotetramat	N-outdr plants in containers	1.36	4	26.5	A
spirotetramat	Peach	11.53	103	96.93	A
spirotetramat	Persimmon	1.49	1	9.5	A
spirotetramat	Potato	34.18	2	434.0	A
spirotetramat	Regulatory pest control	0.16	N/A	N/A	N/A
spirotetramat	Structural pest control	0.16	N/A	N/A	N/A
spirotetramat	Tomato	1.55	3	19.64	A
spirotetramat	Walnut	144.27	39	1,054.0	A
streptomyces lydicus wyec 108	N-grnhs plants in containers	0.01	16	14.12	A
streptomyces lydicus wyec 108	Onion, dry	<0.01	1	1,040.0	S
streptomycin sulfate	Apple	272.36	102	1,716.8	A
streptomycin sulfate	N-grnhs transplants	13.0	5	45.21	A
streptomycin sulfate	N-outdr plants in containers	63.31	13	103.5	A
streptomycin sulfate	Pear	9.08	1	23.0	A
streptomycin sulfate	Vegetable	0.05	3	0.9	A
streptomycin sulfate	Vegetable	0.16	9	96,000.0	S
strychnine	Almond	0.8	1	45.0	A
strychnine	Cherry	0.65	6	106.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Grape, wine	4.55	10	342.67	A
strychnine	Landscape maintenance	0.61	N/A	N/A	N/A
strychnine	Structural pest control	0.09	N/A	N/A	N/A
strychnine	Walnut	0.76	2	114.5	A
styrene butadiene copolymer	Almond	1.22	1	21.0	A
styrene butadiene copolymer	Cherry	95.52	14	127.55	A
styrene butadiene copolymer	Grape	18.86	10	172.5	A
styrene butadiene copolymer	Grape, wine	36.05	21	554.89	A
styrene butadiene copolymer	Walnut	808.09	89	3,525.7	A
sulfentrazone	Landscape maintenance	1.32	N/A	N/A	N/A
sulfentrazone	Rights of way	4.45	5	25.0	A
sulfentrazone	Rights of way	10.95	N/A	N/A	N/A
sulfentrazone	Turf/sod	44.85	7	245.0	A
sulfometuron-methyl	Landscape maintenance	4.71	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	2.13	1	20.0	A
sulfometuron-methyl	Rights of way	84.74	N/A	N/A	N/A
sulfoxaflor	Almond	1.75	1	27.0	A
sulfoxaflor	Bean, dried	4.0	2	64.0	A
sulfoxaflor	Grape, wine	544.52	126	6,314.0	A
sulfoxaflor	Pepper, fruiting	3.94	1	84.0	A
sulfur	Almond	41,338.95	181	6,803.76	A
sulfur	Apple	3,337.68	59	458.46	A
sulfur	Cherry	46,273.17	436	9,572.57	A
sulfur	Grape	78,302.93	158	5,961.29	A
sulfur	Grape, wine	5,149,418.64	9,852	421,985.71	A
sulfur	Grape, wine	0.1	1	250.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Landscape maintenance	4.99	N/A	N/A	N/A
sulfur	Melon	1,041.25	2	125.0	A
sulfur	N-outdr transplants	4.2	3	4.5	A
sulfur	Nectarine	194.0	4	20.0	A
sulfur	Peach	30,250.11	100	2,910.98	A
sulfur	Pepper, fruiting	128.0	3	48.0	A
sulfur	Plum	62.8	3	6.0	A
sulfur	Pumpkin	43,896.87	48	2,439.2	A
sulfur	Rights of way	13.97	N/A	N/A	N/A
sulfur	Squash	293.39	2	110.0	A
sulfur	Squash, winter	191.52	1	38.0	A
sulfur	Stone fruit	226.8	4	18.9	A
sulfur	Strawberry	1,242.0	48	1,064.0	A
sulfur	Tomato	73,538.74	77	2,479.98	A
sulfur	Tomato, processing	438,785.34	355	18,750.03	A
sulfur	Uncultivated ag	245.0	1	25.0	A
sulfur	Walnut	1,109.5	8	125.0	A
sulfur	Watermelon	47,330.08	71	3,611.0	A
sulfur dioxide	Fumigation, other	257.77	N/A	N/A	N/A
sulfuric acid	Alfalfa	48.53	121	5,402.55	A
sulfuric acid	Almond	14.16	36	649.64	A
sulfuric acid	Blueberry	0.22	1	9.0	A
sulfuric acid	Cherry	0.61	2	24.0	A
sulfuric acid	Corn (forage - fodder)	17.58	30	1,504.8	A
sulfuric acid	Corn, grain	20.87	48	1,950.95	A
sulfuric acid	Grape, wine	9.41	16	243.81	A
sulfuric acid	Onion, dry	3.13	6	355.0	A
sulfuric acid	Pastureland	0.01	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuric acid	Peach	0.53	1	15.11	A
sulfuric acid	Tomato	6.1	10	678.1	A
sulfuric acid	Tomato, processing	18.09	18	1,187.4	A
sulfuric acid	Uncultivated ag	4.74	10	313.5	A
sulfuric acid	Walnut	18.2	40	763.24	A
sulfuric acid	Wheat	0.74	1	56.2	A
sulfuryl fluoride	Almond	28,712.46	N/A	478,000.0	C
sulfuryl fluoride	Commodity fumigation	11,725.46	22	2,044,116.44	C
sulfuryl fluoride	Commodity fumigation	43.11	2	216,000.0	U
sulfuryl fluoride	Commodity fumigation	42,785.4	N/A	N/A	N/A
sulfuryl fluoride	Fumigation, other	18,114.7	N/A	N/A	N/A
sulfuryl fluoride	Industrial site	998.0	4	72,000.0	S
sulfuryl fluoride	Structural pest control	5,701.47	N/A	N/A	N/A
sulfuryl fluoride	Walnut	4,331.32	N/A	1,976,905.0	C
sulfuryl fluoride	Walnut	4,924.13	N/A	3,136.1	K
tall oil	Alfalfa	51.19	24	859.5	A
tall oil	Almond	841.42	450	13,671.82	A
tall oil	Apple	14.73	14	157.12	A
tall oil	Bean, dried	7.53	3	168.0	A
tall oil	Bean, succulent	0.72	1	28.0	A
tall oil	Cherry	251.67	226	2,312.22	A
tall oil	Chestnut	1.41	5	24.0	A
tall oil	Corn (forage - fodder)	22.44	17	672.0	A
tall oil	Corn, human consumption	0.44	1	29.0	A
tall oil	Eggplant	1.59	2	31.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Forage hay/silage	1.84	2	90.0	A
tall oil	Garlic	39.15	12	541.37	A
tall oil	Grape	106.78	5	521.0	A
tall oil	Grape, wine	4,338.35	1,258	41,812.13	A
tall oil	Landscape maintenance	0.31	N/A	N/A	N/A
tall oil	Nectarine	0.9	2	11.0	A
tall oil	Oat (forage - fodder)	43.26	39	2,109.0	A
tall oil	Olive	12.3	9	78.42	A
tall oil	Onion, dry	54.46	7	875.0	A
tall oil	Pastureland	0.52	1	25.0	A
tall oil	Peach	52.01	32	539.84	A
tall oil	Pepper, fruiting	12.76	10	274.0	A
tall oil	Public health	48.15	N/A	N/A	N/A
tall oil	Rice	81.7	69	2,970.6	A
tall oil	Rights of way	0.63	3	13.0	A
tall oil	Safflower	9.03	1	80.0	A
tall oil	Squash	4.87	2	100.0	A
tall oil	Squash, summer	5.66	3	138.0	A
tall oil	Structural pest control	120.59	N/A	N/A	N/A
tall oil	Tomato	3.98	1	23.5	A
tall oil	Tomato, processing	12.2	8	313.0	A
tall oil	Uncultivated ag	34.75	13	655.22	A
tall oil	Walnut	893.39	483	15,124.11	A
tall oil	Wheat	1.95	1	95.0	A
tall oil	Wheat (forage - fodder)	7.89	3	155.0	A
tall oil fatty acids	Alfalfa	668.16	459	21,056.04	A
tall oil fatty acids	Almond	2,374.85	923	31,146.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Apricot	59.26	4	496.44	A
tall oil fatty acids	Asparagus	4.35	4	116.0	A
tall oil fatty acids	Basil, sweet	10.17	3	214.8	A
tall oil fatty acids	Bean, dried	11.08	9	474.0	A
tall oil fatty acids	Carrot	71.79	7	260.0	A
tall oil fatty acids	Cherry	275.79	444	4,183.02	A
tall oil fatty acids	Corn (forage - fodder)	335.63	284	13,562.6	A
tall oil fatty acids	Corn, grain	150.2	132	6,027.35	A
tall oil fatty acids	Corn, human consumption	44.49	30	954.0	A
tall oil fatty acids	Cucumber	31.13	5	356.0	A
tall oil fatty acids	Forage hay/silage	22.26	12	695.0	A
tall oil fatty acids	Garlic	17.21	13	722.0	A
tall oil fatty acids	Grape	0.2	2	15.94	A
tall oil fatty acids	Grape, wine	1,303.19	497	9,692.98	A
tall oil fatty acids	Hops	0.2	1	4.8	A
tall oil fatty acids	Landscape maintenance	90.09	N/A	N/A	N/A
tall oil fatty acids	N-outdr plants in containers	0.1	2	1.25	A
tall oil fatty acids	N-outdr transplants	0.28	1	6.0	A
tall oil fatty acids	Nectarine	1.1	3	14.0	A
tall oil fatty acids	Oat (forage - fodder)	5.38	11	284.5	A
tall oil fatty acids	Olive	22.81	24	611.97	A
tall oil fatty acids	Onion, dry	0.84	2	90.0	A
tall oil fatty acids	Peach	19.64	24	297.51	A
tall oil fatty acids	Pecan	1.05	2	50.0	A
tall oil fatty acids	Pistachio	46.16	7	364.0	A
tall oil fatty acids	Pomegranate	0.02	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Pumpkin	11.46	5	260.0	A
tall oil fatty acids	Rice	21.72	12	945.8	A
tall oil fatty acids	Rights of way	120.63	36	1,403.5	A
tall oil fatty acids	Rights of way	62.96	N/A	N/A	N/A
tall oil fatty acids	Soil fumigation/preplant	9.75	9	167.4	A
tall oil fatty acids	Squash	0.61	1	65.0	A
tall oil fatty acids	Squash, winter	1.07	4	34.0	A
tall oil fatty acids	Structural pest control	5.28	N/A	N/A	N/A
tall oil fatty acids	Tomato	3.38	2	82.9	A
tall oil fatty acids	Tomato, processing	173.26	70	3,121.91	A
tall oil fatty acids	Triticale	11.54	11	488.0	A
tall oil fatty acids	Uncultivated ag	60.18	87	1,872.5	A
tall oil fatty acids	Uncultivated non-ag	1.18	2	40.0	A
tall oil fatty acids	Walnut	496.87	529	10,274.18	A
tall oil fatty acids	Water area	42.79	1	150.0	A
tall oil fatty acids	Watermelon	16.22	2	96.0	A
tall oil fatty acids	Wheat	49.32	33	1,849.8	A
tall oil fatty acids	Wheat (forage - fodder)	33.55	10	492.0	A
tartrazine	Rights of way	0.46	N/A	N/A	N/A
tartrazine	Water area	1.15	N/A	34.0	A
tau-fluvalinate	N-grnhs plants in containers	28.1	96	75.73	A
tau-fluvalinate	N-grnhs plants in containers	1.19	7	109,750.0	S
tau-fluvalinate	N-outdr plants in containers	17.0	8	107.0	A
tau-fluvalinate	Regulatory pest control	14.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tau-fluvalinate	Structural pest control	4.29	N/A	N/A	N/A
tebuconazole	Almond	2,006.03	279	10,892.15	A
tebuconazole	Cherry	2,073.13	595	11,637.51	A
tebuconazole	Cherry	64.8	N/A	1.0	U
tebuconazole	Golf course turf	1.48	1	2.0	A
tebuconazole	Grape	13.27	7	130.5	A
tebuconazole	Grape, wine	3,334.09	988	34,105.84	A
tebuconazole	Landscape maintenance	4.59	N/A	N/A	N/A
tebuconazole	Peach	84.17	7	383.2	A
tebuconazole	Squash, winter	22.71	3	116.0	A
tebuconazole	Structural pest control	0.02	N/A	N/A	N/A
tebuconazole	Walnut	3,587.2	357	16,061.19	A
tebufenozide	Grape, wine	34.99	3	172.0	A
tebuthiuron	Rights of way	29.35	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	161.1	44	1,984.0	A
tembotrione	Corn, grain	21.37	4	272.0	A
tembotrione	Corn, human consumption	78.3	30	973.0	A
tembotrione	Walnut	0.57	1	7.0	A
terrazole	N-grnhs plants in containers	9.92	9	33.38	A
tetraconazole	Grape	4.99	8	135.5	A
tetraconazole	Grape, wine	694.26	345	11,352.54	A
tetraconazole	Pumpkin	24.69	5	381.0	A
tetraconazole	Squash, winter	1.57	1	24.0	A
tetraconazole	Watermelon	70.64	23	1,081.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetramethrin	Structural pest control	0.2	N/A	N/A	N/A
tetrapotassium pyrophosphate	Alfalfa	1.29	32	1,057.3	A
tetrapotassium pyrophosphate	Cherry	0.79	1	18.0	A
tetrapotassium pyrophosphate	Corn (forage - fodder)	0.08	1	19.0	A
tetrapotassium pyrophosphate	Landscape maintenance	0.07	N/A	N/A	N/A
tetrapotassium pyrophosphate	N-grnhs flower	0.07	N/A	18.0	A
thiamethoxam	Apple	18.96	8	221.2	A
thiamethoxam	Cabbage	5.97	2	104.0	A
thiamethoxam	Cherry	299.9	199	4,450.7	A
thiamethoxam	Grape, wine	2,355.8	675	26,313.61	A
thiamethoxam	Melon	24.19	8	387.0	A
thiamethoxam	Pepper, fruiting	7.34	3	103.0	A
thiamethoxam	Potato	20.24	6	485.1	A
thiamethoxam	Pumpkin	111.42	26	1,873.1	A
thiamethoxam	Squash, summer	7.73	3	129.0	A
thiamethoxam	Structural pest control	12.38	N/A	N/A	N/A
thiamethoxam	Tomato, processing	26.96	6	477.2	A
thiamethoxam	Watermelon	66.45	20	1,091.0	A
thidiazuron	Cotton	2.44	1	30.0	A
thiophanate-methyl	Almond	7,196.14	154	7,659.2	A
thiophanate-methyl	Apple	71.4	6	101.0	A
thiophanate-methyl	Cherry	1,229.05	44	1,299.0	A
thiophanate-methyl	Golf course turf	4.98	1	2.0	A
thiophanate-methyl	Grape, wine	2,424.18	75	2,619.44	A
thiophanate-methyl	Landscape maintenance	8.72	N/A	N/A	N/A
thiophanate-methyl	Melon	8.76	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiophanate-methyl	N-grnhs plants in containers	244.53	137	269.77	A
thiophanate-methyl	N-grnhs transplants	1.67	4	2.78	A
thiophanate-methyl	N-outdr plants in containers	168.78	23	542.13	A
thiophanate-methyl	N-outdr transplants	275.8	16	394.0	A
thiophanate-methyl	Peach	12.14	8	12.32	A
thiophanate-methyl	Structural pest control	1.82	N/A	N/A	N/A
thiram	N-outdr transplants	8.45	2	3.0	A
thiram	Strawberry	1,004.24	16	367.0	A
tolfenpyrad	Melon	0.03	1	2,700.0	S
topramezone	Landscape maintenance	0.25	N/A	N/A	N/A
triadimefon	Landscape maintenance	7.27	N/A	N/A	N/A
triadimefon	Rights of way	0.02	N/A	N/A	N/A
tribenuron-methyl	Barley	8.96	16	861.0	A
tribenuron-methyl	Barley (forage - fodder)	1.68	2	107.0	A
tribenuron-methyl	Corn (forage - fodder)	2.87	4	99.0	A
tribenuron-methyl	Forage hay/silage	13.17	19	1,845.25	A
tribenuron-methyl	Oat	0.82	2	130.0	A
tribenuron-methyl	Oat (forage - fodder)	80.65	158	8,919.5	A
tribenuron-methyl	Pastureland	0.11	1	7.0	A
tribenuron-methyl	Triticale	13.96	22	1,150.5	A
tribenuron-methyl	Uncultivated ag	1.97	7	248.5	A
tribenuron-methyl	Wheat	101.82	137	7,230.62	A
tribenuron-methyl	Wheat (forage - fodder)	315.77	97	4,173.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tributyl tetradecyl phosphonium chloride	Water (industrial)	18.42	N/A	3.0	U
trichoderma harzianum rifai strain krl-ag2	N-grnhs transplants	0.08	2	0.66	A
trichoderma icc 012 asperellum	Grape, wine	6.28	11	313.96	A
trichoderma icc 080 gamsii	Grape, wine	6.28	11	313.96	A
trichoderma virens strain g-41	N-grnhs transplants	0.04	2	0.66	A
triclopyr choline	Landscape maintenance	74.1	N/A	N/A	N/A
triclopyr choline	N-outdr plants in containers	0.87	1	4.0	A
triclopyr choline	Rights of way	31.42	1	15.0	A
triclopyr choline	Rights of way	37.43	N/A	N/A	N/A
triclopyr choline	Water area	0.78	N/A	25,000.0	S
triclopyr, butoxyethyl ester	Landscape maintenance	1,289.69	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Public health	213.96	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	78.09	N/A	N/A	N/A
triclopyr, triethylamine salt	Golf course turf	1.57	N/A	4.0	A
triclopyr, triethylamine salt	Landscape maintenance	102.9	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	2,580.01	34	1,988.5	A
triclopyr, triethylamine salt	Rights of way	528.15	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	259.45	10	55.0	A
triclopyr, triethylamine salt	Uncultivated non-ag	53.17	2	30.0	A
triclopyr, triethylamine salt	Walnut	2.1	1	4.0	A
triclopyr, triethylamine salt	Water area	85.83	1	82.0	A
triethanolamine	Alfalfa	545.65	232	8,935.2	A
triethanolamine	Almond	2,573.88	281	11,067.31	A
triethanolamine	Apricot	8.88	4	112.6	A
triethanolamine	Barley	17.07	8	275.5	A
triethanolamine	Bean, dried	15.74	5	171.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Cherry	64.28	50	425.44	A
triethanolamine	Corn (forage - fodder)	39.74	19	675.9	A
triethanolamine	Corn, grain	4.32	1	93.0	A
triethanolamine	Corn, human consumption	33.26	26	275.0	A
triethanolamine	Grape, wine	266.32	223	1,800.53	A
triethanolamine	Landscape maintenance	0.17	N/A	N/A	N/A
triethanolamine	N-grnhs flower	0.18	N/A	18.0	A
triethanolamine	Oat (forage - fodder)	4.66	2	50.0	A
triethanolamine	Olive	4.13	1	40.0	A
triethanolamine	Pumpkin	24.78	6	200.0	A
triethanolamine	Rights of way	11.29	6	152.0	A
triethanolamine	Soil fumigation/preplant	9.7	1	17.4	A
triethanolamine	Tomato, processing	131.53	27	1,622.34	A
triethanolamine	Uncultivated ag	70.17	14	792.0	A
triethanolamine	Walnut	1,054.99	150	4,567.57	A
triethanolamine	Watermelon	85.49	15	712.0	A
triethanolamine	Wheat	27.8	5	299.0	A
triethanolamine	Wheat (forage - fodder)	2.65	1	57.0	A
triethanolamine oleate	Alfalfa	0.96	4	78.0	A
triethanolamine oleate	Grape, wine	0.66	2	36.0	A
triethanolamine oleate	Uncultivated ag	0.87	4	68.75	A
triethanolamine oleate	Wheat (forage - fodder)	2.12	6	128.0	A
triethylene glycol	Structural pest control	0.02	N/A	N/A	N/A
trifloxystrobin	Almond	835.91	252	8,906.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Apple	24.93	13	309.0	A
trifloxystrobin	Blueberry	2.09	1	18.0	A
trifloxystrobin	Cherry	957.05	478	9,627.64	A
trifloxystrobin	Grape	68.85	11	624.5	A
trifloxystrobin	Grape, wine	873.29	196	8,747.19	A
trifloxystrobin	Landscape maintenance	1.45	N/A	N/A	N/A
trifloxystrobin	N-outdr plants in containers	7.42	7	24.75	A
trifloxystrobin	Peach	23.73	156	232.2	A
trifloxystrobin	Pistachio	3.65	2	35.0	A
trifloxystrobin	Pumpkin	27.58	4	231.0	A
trifloxystrobin	Rights of way	<0.01	N/A	N/A	N/A
trifloxystrobin	Tomato	127.37	34	1,251.65	A
trifloxystrobin	Tomato, processing	156.28	30	1,517.63	A
trifloxystrobin	Vegetable	0.06	1	20,000.0	S
trifloxystrobin	Walnut	2.09	2	20.0	A
trifloxystrobin	Watermelon	158.32	31	1,347.0	A
trifloxysulfuron-sodium	Turf/sod	0.34	2	15.0	A
triflumizole	Cherry	327.99	33	662.8	A
triflumizole	Grape, wine	7.58	4	37.5	A
triflumizole	N-grnhs plants in containers	76.34	37	154.19	A
triflumizole	N-grnhs transplants	6.86	5	28.84	A
trifluralin	Alfalfa	814.0	10	407.0	A
trifluralin	Almond	222.06	2	109.89	A
trifluralin	Bean, dried	327.37	13	468.0	A
trifluralin	Bean, succulent	79.05	3	105.0	A
trifluralin	Corn (forage - fodder)	10.1	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Grape, wine	382.31	146	3,297.08	A
trifluralin	Hops	3.58	1	4.8	A
trifluralin	Landscape maintenance	66.8	N/A	N/A	N/A
trifluralin	Rights of way	5.01	1	10.0	A
trifluralin	Rights of way	17.5	N/A	N/A	N/A
trifluralin	Safflower	379.89	12	497.0	A
trifluralin	Structural pest control	3.81	N/A	N/A	N/A
trifluralin	Tomato	3,622.02	97	3,862.83	A
trifluralin	Tomato, processing	5,428.99	118	6,117.68	A
trifluralin	Walnut	6.06	1	3.02	A
trinexapac-ethyl	Golf course turf	1.79	12	40.0	A
trinexapac-ethyl	Landscape maintenance	48.93	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	0.88	N/A	18.0	A
trinexapac-ethyl	Rights of way	0.1	1	1.0	A
trisodium phosphate	Apple	24.5	10	102.0	A
trisodium phosphate	Cherry	76.37	45	717.2	A
trisodium phosphate	Walnut	42.1	20	622.5	A
triticonazole	N-outdr plants in containers	41.78	9	316.5	A
uniconazole-p	N-grnhs plants in containers	0.1	161	8.36	A
uniconazole-p	N-grnhs transplants	0.51	5	36.3	A
urea	Almond	165.32	3	241.0	A
urea	Grape, wine	29.9	6	923.9	A
urea	Walnut	28.34	1	41.3	A
urea dihydrogen sulfate	Alfalfa	2.11	6	273.9	A
urea dihydrogen sulfate	Almond	178.51	235	6,860.4	A
urea dihydrogen sulfate	Cherry	0.51	4	69.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Grape, wine	292.89	178	3,972.99	A
urea dihydrogen sulfate	Landscape maintenance	0.28	N/A	N/A	N/A
urea dihydrogen sulfate	Olive	0.77	3	13.34	A
urea dihydrogen sulfate	Rights of way	13.42	N/A	N/A	N/A
urea dihydrogen sulfate	Walnut	25.07	24	858.83	A
vinyl ester polymer	Almond	7.55	2	97.0	A
vinyl ester polymer	Cherry	47.53	23	194.53	A
vinyl ester polymer	Rights of way	0.02	N/A	N/A	N/A
vinyl ester polymer	Squash	4.7	2	60.0	A
vinyl ester polymer	Squash, winter	3.5	1	50.0	A
vinyl ester polymer	Uncultivated non-ag	0.39	1	5.0	A
vinyl ester polymer	Walnut	43.49	36	842.21	A
vinyl polymer	Alfalfa	4.12	22	663.6	A
vinyl polymer	Almond	107.16	107	3,974.33	A
vinyl polymer	Apple	7.32	58	548.08	A
vinyl polymer	Cherry	5.9	52	620.42	A
vinyl polymer	Corn (forage - fodder)	3.05	11	389.5	A
vinyl polymer	Corn, grain	10.18	5	1,269.98	A
vinyl polymer	Cucumber	0.66	1	150.0	A
vinyl polymer	Forage hay/silage	0.2	1	75.0	A
vinyl polymer	Grape, wine	1.55	9	100.66	A
vinyl polymer	N-outdr transplants	0.1	1	6.0	A
vinyl polymer	Oat (forage - fodder)	11.78	24	1,398.0	A
vinyl polymer	Olive	1.12	13	197.25	A
vinyl polymer	Peach	3.33	4	344.0	A
vinyl polymer	Pumpkin	2.48	4	284.0	A
vinyl polymer	Rice	7.89	10	901.8	A
vinyl polymer	Rights of way	0.4	3	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Ryegrass	0.17	1	26.0	A
vinyl polymer	Safflower	0.09	1	20.0	A
vinyl polymer	Soil fumigation/preplant	0.17	1	19.0	A
vinyl polymer	Sudangrass	3.18	10	485.0	A
vinyl polymer	Tomato, processing	7.91	9	904.6	A
vinyl polymer	Uncultivated ag	41.6	90	4,436.2	A
vinyl polymer	Walnut	18.58	78	2,262.99	A
vinyl polymer	Wheat	13.85	26	1,718.4	A
vinyl polymer	Wheat (forage - fodder)	1.83	6	248.0	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A
xanthan gum	Alfalfa	<0.01	1	14.0	A
xanthan gum	Almond	0.25	21	1,337.8	A
xanthan gum	Cherry	0.47	75	1,616.65	A
xanthan gum	Corn (forage - fodder)	<0.01	2	63.0	A
xanthan gum	Grape, wine	0.64	36	1,277.7	A
xanthan gum	Walnut	0.98	111	5,055.1	A
xylene	N-outdr plants in containers	0.56	3	1.5	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	1.07	N/A	N/A	N/A
z-8-dodecenol	Apple	0.08	15	371.0	A
z-8-dodecenol	Apricot	0.01	2	2.0	A
z-8-dodecenol	Nectarine	0.02	4	16.0	A
z-8-dodecenol	Peach	0.34	62	1,397.26	A
z-8-dodecenol	Plum	0.02	3	8.0	A
z-8-dodecenol	Stone fruit	N/A	1	5.4	A
z-8-dodecenyl acetate	Apple	7.01	15	371.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
z-8-dodecenyl acetate	Apricot	0.93	2	2.0	A
z-8-dodecenyl acetate	Nectarine	2.12	4	16.0	A
z-8-dodecenyl acetate	Peach	27.34	62	1,397.26	A
z-8-dodecenyl acetate	Plum	1.87	3	8.0	A
z-8-dodecenyl acetate	Stone fruit	N/A	1	5.4	A
zeta-cypermethrin	Alfalfa	10.27	13	426.0	A
zeta-cypermethrin	Almond	54.96	94	2,660.4	A
zeta-cypermethrin	Bean, dried	2.79	2	112.0	A
zeta-cypermethrin	Bean, succulent	0.7	1	28.0	A
zeta-cypermethrin	Cherry	5.64	6	226.0	A
zeta-cypermethrin	Corn, human consumption	33.96	42	1,329.0	A
zeta-cypermethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
zeta-cypermethrin	Squash	0.87	1	30.0	A
zeta-cypermethrin	Squash, winter	0.92	2	42.5	A
zeta-cypermethrin	Structural pest control	0.01	N/A	N/A	N/A
zeta-cypermethrin	Tomato, processing	5.45	1	117.6	A
zeta-cypermethrin	Walnut	7.86	13	352.58	A
zinc phosphide	Alfalfa	40.2	12	222.6	A
zinc phosphide	Almond	15.6	3	78.0	A
zinc phosphide	Cherry	3.53	8	79.5	A
zinc phosphide	Dairy equipment	3.0	3	258.0	A
zinc phosphide	Grape, wine	14.6	2	73.0	A
zinc phosphide	Landscape maintenance	0.17	N/A	N/A	N/A
zinc phosphide	Pumpkin	13.2	2	110.0	A
zinc phosphide	Rights of way	1.6	2	45.0	A
zinc phosphide	Rights of way	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Structural pest control	0.09	N/A	N/A	N/A
zinc phosphide	Vertebrate control	0.71	N/A	N/A	N/A
zinc phosphide	Walnut	4.73	9	94.0	A
zinc phosphide	Watermelon	9.96	2	83.0	A
ziram	Almond	17,932.96	69	2,956.5	A
ziram	Apricot	528.96	3	87.0	A
ziram	Nectarine	24.32	2	4.0	A
ziram	Peach	2,872.34	36	619.9	A