

2021 Annual Statewide Pesticide Use Report Indexed by Chemical Fresno County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Grapefruit	0.49	4	42.0	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Kiwi fruit fuzzy	0.04	2	44.53	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.35	11	427.67	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	2.18	59	2,381.13	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	2.74	121	2,414.28	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Grapefruit	0.49	4	42.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Kiwi fruit fuzzy	0.04	2	44.53	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.35	11	427.67	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Orange	2.18	59	2,381.13	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Tangerine	2.74	121	2,414.28	A
(e)-5-decen-1-ol	Peach	0.07	2	13.35	A
(e)-5-decenol	Peach	0.36	18	289.78	A
(e)-5-decenyl acetate	Peach	2.86	20	303.13	A
(z)-11-hexadecen-1-yl acetate	Almond	0.07	1	80.0	A
(z)-11-hexadecen-1-yl acetate	Bok choy	0.28	2	15.0	A
(z)-11-hexadecen-1-yl acetate	Cauliflower	1.2	2	52.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(z)-11-hexadecen-1-yl acetate	Chinese cabbage (napa, won bok, celery cabbage)	0.61	4	31.0	A
(z)-11-hexadecen-1-yl acetate	Grape	0.53	24	609.0	A
(z)-11-hexadecenal	Bok choy	0.28	2	15.0	A
(z)-11-hexadecenal	Cauliflower	1.2	2	52.0	A
(z)-11-hexadecenal	Chinese cabbage (napa, won bok, celery cabbage)	0.61	4	31.0	A
(z,z)-11,13-hexadecadienal	Almond	177.4	460	36,804.73	A
(z,z)-11,13-hexadecadienal	Pistachio	337.47	331	42,369.99	A
(z,z)-11,13-hexadecadienal	Pomegranate	0.43	3	192.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	361.26	N/A	1.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	419.36	N/A	2.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	198.75	N/A	1.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	230.72	N/A	2.0	U
1,3-dichloropropene	Almond	692,333.2	110	2,147.74	A
1,3-dichloropropene	Apricot	3,100.25	2	9.4	A
1,3-dichloropropene	Blueberry	5,158.29	1	15.64	A
1,3-dichloropropene	Cantaloupe	10,278.37	2	232.0	A
1,3-dichloropropene	Cherry	32,612.31	9	100.33	A
1,3-dichloropropene	Eggplant	25,718.24	54	204.38	A
1,3-dichloropropene	Grape	92,507.79	16	281.41	A
1,3-dichloropropene	Grape, wine	227,167.91	22	696.63	A
1,3-dichloropropene	Grapefruit	2,205.32	1	6.7	A
1,3-dichloropropene	Lemon	5,272.1	2	16.1	A
1,3-dichloropropene	Melon	15,461.86	4	349.0	A
1,3-dichloropropene	N-outdr plants in containers	1,347.11	3	4.7	A
1,3-dichloropropene	N-outdr transplants	1,511.24	1	4.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Nectarine	69,269.97	34	212.77	A
1,3-dichloropropene	Orange	16,193.25	4	49.5	A
1,3-dichloropropene	Peach	101,845.68	42	313.5	A
1,3-dichloropropene	Pepper, fruiting	37,446.71	11	322.0	A
1,3-dichloropropene	Pistachio	5,493.29	1	16.8	A
1,3-dichloropropene	Plum	70,488.19	26	233.42	A
1,3-dichloropropene	Pluot	29.73	1	0.1	A
1,3-dichloropropene	Pomegranate	6,068.57	2	18.4	A
1,3-dichloropropene	Pomelo	2,473.6	1	7.5	A
1,3-dichloropropene	Research commodity	66.62	5	0.22	A
1,3-dichloropropene	Soil fumigation/preplant	9,445.86	1	28.64	A
1,3-dichloropropene	Squash	2,544.9	3	20.2	A
1,3-dichloropropene	Strawberry	252.62	2	2.0	A
1,3-dichloropropene	Tangerine	9,873.73	3	29.89	A
1,3-dichloropropene	Walnut	57,732.17	3	194.53	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	677.51	N/A	1.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	3,365.49	N/A	7.0	U
1080	Pastureland	0.01	3	10.2	A
1080	Vertebrate control	0.05	N/A	N/A	N/A
2,4-d	Almond	258.16	4	167.5	A
2,4-d	Landscape maintenance	1.76	N/A	N/A	N/A
2,4-d	Pistachio	2,669.73	72	2,750.56	A
2,4-d	Uncultivated ag	203.72	2	313.0	A
2,4-d	Wheat (forage - fodder)	33.51	4	103.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	538.69	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	4.66	N/A	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, 2-ethylhexyl ester	N-grnhs flower	0.55	N/A	45,000.0	S
2,4-d, 2-ethylhexyl ester	N-outdr plants in containers	1.55	N/A	4.0	A
2,4-d, 2-ethylhexyl ester	Rights of way	12.26	N/A	N/A	N/A
2,4-d, dimethylamine salt	Almond	14,380.05	218	9,538.42	A
2,4-d, dimethylamine salt	Apricot	69.01	9	59.93	A
2,4-d, dimethylamine salt	Barley	145.41	2	170.0	A
2,4-d, dimethylamine salt	Cherry	64.27	4	48.5	A
2,4-d, dimethylamine salt	Forage hay/silage	15.42	1	27.0	A
2,4-d, dimethylamine salt	Grape	6,901.79	327	8,053.56	A
2,4-d, dimethylamine salt	Grape, wine	1,335.12	18	920.45	A
2,4-d, dimethylamine salt	Grapefruit	8.72	1	22.0	A
2,4-d, dimethylamine salt	Landscape maintenance	61.71	N/A	N/A	N/A
2,4-d, dimethylamine salt	Lemon	32.7	2	72.0	A
2,4-d, dimethylamine salt	Nectarine	3,740.55	87	1,991.39	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	12.91	2	22.62	A
2,4-d, dimethylamine salt	Orange	56.69	4	122.0	A
2,4-d, dimethylamine salt	Peach	7,395.75	151	3,580.57	A
2,4-d, dimethylamine salt	Pear	66.02	2	39.0	A
2,4-d, dimethylamine salt	Pistachio	7,957.47	65	4,638.82	A
2,4-d, dimethylamine salt	Plum	1,907.0	83	1,564.3	A
2,4-d, dimethylamine salt	Rangeland	34.15	N/A	15.0	A
2,4-d, dimethylamine salt	Rights of way	206.48	2	301.0	A
2,4-d, dimethylamine salt	Rights of way	479.57	N/A	N/A	N/A
2,4-d, dimethylamine salt	Tangerine	4.36	1	12.0	A
2,4-d, dimethylamine salt	Tomato, processing	684.51	5	603.29	A
2,4-d, dimethylamine salt	Uncultivated ag	6,808.08	31	3,713.08	A
2,4-d, dimethylamine salt	Walnut	690.49	20	547.04	A
2,4-d, dimethylamine salt	Wheat	1,386.75	25	1,535.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Wheat (forage - fodder)	223.7	7	375.0	A
2,4-d, isopropyl ester	Grapefruit	43.6	30	559.8	A
2,4-d, isopropyl ester	Lemon	130.29	111	2,674.13	A
2,4-d, isopropyl ester	Lemon	72.68	N/A	85,481.0	T
2,4-d, isopropyl ester	Lime	0.16	1	2.5	A
2,4-d, isopropyl ester	Orange	1,375.98	598	13,751.01	A
2,4-d, isopropyl ester	Orange	24.01	N/A	94,278.0	T
2,4-d, isopropyl ester	Pomelo	0.08	1	1.0	A
2,4-d, isopropyl ester	Structural pest control	0.92	N/A	N/A	N/A
2,4-d, isopropyl ester	Tangelo	45.71	38	698.57	A
2,4-d, isopropyl ester	Tangerine	482.72	240	6,546.11	A
2,4-dichlorophenoxyacetic acid, choline salt	Almond	2,760.71	103	3,860.09	A
2,4-dichlorophenoxyacetic acid, choline salt	Blueberry	18.58	2	23.41	A
2,4-dichlorophenoxyacetic acid, choline salt	Cotton	67.72	1	128.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Nectarine	33.01	14	77.7	A
2,4-dichlorophenoxyacetic acid, choline salt	Peach	30.19	13	70.3	A
2,4-dichlorophenoxyacetic acid, choline salt	Pistachio	723.66	18	1,243.16	A
2,4-dichlorophenoxyacetic acid, choline salt	Plum	11.99	8	25.98	A
2,4-dichlorophenoxyacetic acid, choline salt	Triticale	5.29	1	20.0	A
2,4-dichlorophenoxyacetic acid, choline salt	Uncultivated ag	89.41	1	169.0	A
2,4-dinitrophenol	Structural pest control	0.04	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Landscape maintenance	92.95	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	N-grnhs flower	2.68	N/A	12.0	A
2,4-dp-p, isooctyl ester	N-grnhs flower	0.31	N/A	45,000.0	S
2,4-dp-p, isooctyl ester	N-outdr plants in containers	0.89	N/A	4.0	A
2,4-dp-p, isooctyl ester	Rights of way	0.89	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Almond	6,867.12	273	14,791.4	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape	17.62	5	77.75	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	2,589.0	65	5,812.54	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	18.79	6	375.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Orange	86.66	4	144.06	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pistachio	747.52	31	3,752.43	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tangerine	43.42	8	104.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Tomato, processing	76.1	12	1,779.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Walnut	78.91	9	171.8	A
2-butoxyethanol	Almond	396.95	139	8,599.86	A
2-butoxyethanol	Cherry	1.6	20	175.89	A
2-butoxyethanol	Grape	6.41	36	422.42	A
2-butoxyethanol	Grape, wine	13.0	8	414.66	A
2-butoxyethanol	Nectarine	4.77	62	372.93	A
2-butoxyethanol	Orange	7.55	18	437.2	A
2-butoxyethanol	Peach	7.0	113	490.45	A
2-butoxyethanol	Persimmon	1.19	15	55.71	A
2-butoxyethanol	Pistachio	12.87	8	351.68	A
2-butoxyethanol	Plum	3.74	66	232.52	A
2-butoxyethanol	Tangelo	0.3	1	22.0	A
2-butoxyethanol	Tangerine	1.55	4	89.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-butoxyethanol	Tomato, processing	33.16	6	960.0	A
2-butoxyethanol	Walnut	6.61	7	481.81	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	4.29	N/A	5.0	U
3,7-dimethyl-6-octen-1-ol	Almond	3.33	4	246.0	A
3,7-dimethyl-6-octen-1-ol	Grape	4.22	7	249.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	410.31	5	424.0	A
4-aminopyridine	Structural pest control	1.17	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	134.17	96	5,941.88	A
4-nonylphenol, formaldehyde resin, propoxylated	Almond	8,251.11	987	60,947.36	A
4-nonylphenol, formaldehyde resin, propoxylated	Apple	0.46	5	4.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Apricot	3.37	7	37.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	11.93	2	139.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	0.91	1	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cherry	104.76	88	2,071.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Corn (forage - fodder)	40.83	21	1,128.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Cotton	37.15	13	1,222.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cucumber	0.64	1	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Eggplant	5.69	4	56.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Garlic	52.66	4	462.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape	1,644.56	623	18,265.24	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	854.89	138	7,165.34	A
4-nonylphenol, formaldehyde resin, propoxylated	Landscape maintenance	0.26	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	63.06	27	620.77	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	4.62	9	152.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Nectarine	114.88	241	1,993.81	A
4-nonylphenol, formaldehyde resin, propoxylated	Oat (forage - fodder)	2.63	3	17.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Olive	13.29	2	101.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	9.66	5	404.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Orange	713.98	242	6,811.49	A
4-nonylphenol, formaldehyde resin, propoxylated	Peach	227.59	329	3,116.57	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear	0.12	1	1.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pear, asian (oriental pear, ya, ya li, nashi)	1.6	4	35.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pecan	74.87	24	349.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	65.13	42	1,744.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Pistachio	2,226.86	205	16,344.83	A
4-nonylphenol, formaldehyde resin, propoxylated	Plum	271.06	64	598.57	A
4-nonylphenol, formaldehyde resin, propoxylated	Pomegranate	13.72	9	227.22	A
4-nonylphenol, formaldehyde resin, propoxylated	Radicchio	7.15	4	245.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	2.36	2	322.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	4.65	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Soil fumigation/preplant	1.67	1	52.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangelo	11.44	6	89.32	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangerine	464.19	168	4,138.19	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato	59.23	45	1,305.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Tomato, processing	150.79	26	3,893.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Triticale	23.58	21	1,479.65	A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	145.27	24	679.58	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	5.09	2	160.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	19.66	19	754.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat (forage - fodder)	10.45	16	576.6	A
4-vinylcyclohexenediepoide	Structural pest control	<0.01	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	12.59	N/A	5.0	U
abamectin	Alfalfa	15.15	20	1,093.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Almond	5,359.43	3,928	267,842.8	A
abamectin	Apricot	0.41	2	19.0	A
abamectin	Bean, succulent	0.03	3	5.0	A
abamectin	Blackberry	0.79	4	46.0	A
abamectin	Blueberry	1.21	3	56.5	A
abamectin	Cantaloupe	253.24	208	15,791.39	A
abamectin	Cherry	27.52	49	1,189.92	A
abamectin	Corn, human consumption	70.21	60	4,036.86	A
abamectin	Cotton	336.43	402	23,592.35	A
abamectin	Daikon	0.7	2	8.0	A
abamectin	Eggplant	21.33	132	1,375.0	A
abamectin	Garlic	35.14	15	1,960.61	A
abamectin	Grape	596.3	964	32,540.49	A
abamectin	Grape, wine	290.7	193	16,718.69	A
abamectin	Grapefruit	10.62	35	502.5	A
abamectin	Jujube	0.01	1	0.5	A
abamectin	Landscape maintenance	<0.01	N/A	N/A	N/A
abamectin	Lemon	48.62	114	2,295.26	A
abamectin	Lettuce, head	103.05	351	8,914.1	A
abamectin	Lettuce, leaf	37.83	172	3,327.55	A
abamectin	Lime	<0.01	3	5.75	A
abamectin	Melon	96.72	102	8,133.72	A
abamectin	N-grnhs plants in containers	0.4	18	13.03	A
abamectin	N-grnhs plants in containers	0.3	13	440,000.0	S
abamectin	N-grnhs transplants	0.3	6	90.0	A
abamectin	N-outdr plants in containers	6.24	21	68.81	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	abamectin	Nectarine	72.1	145	3,350.2	A
	abamectin	Onion, dry	123.68	55	6,292.1	A
	abamectin	Orange	1,499.54	743	16,863.92	A
	abamectin	Peach	200.28	345	9,220.19	A
	abamectin	Pear	5.63	7	240.0	A
	abamectin	Pear, asian (oriental pear, ya, ya li, nashi)	0.48	2	17.5	A
	abamectin	Pepper, fruiting	27.5	32	1,490.5	A
	abamectin	Pistachio	26.53	16	1,390.17	A
	abamectin	Plum	15.15	46	666.12	A
	abamectin	Pomelo	0.94	5	59.0	A
	abamectin	Prune	5.82	7	218.07	A
	abamectin	Pumpkin	0.16	1	15.0	A
	abamectin	Research commodity	0.17	4	8.25	A
	abamectin	Squash	4.56	29	381.46	A
	abamectin	Squash, summer	1.12	4	52.0	A
	abamectin	Squash, winter	4.54	8	208.0	A
	abamectin	Strawberry	0.1	2	5.0	A
	abamectin	Structural pest control	0.14	N/A	N/A	N/A
	abamectin	Tangelo	8.12	25	362.65	A
	abamectin	Tangerine	321.83	535	14,068.18	A
	abamectin	Tomato	37.45	41	1,957.83	A
	abamectin	Tomato, processing	378.24	164	22,092.36	A
	abamectin	Walnut	46.71	73	1,985.04	A
	abamectin	Watermelon	70.23	122	4,147.75	A
	abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
	acephate	Alfalfa	2,404.81	40	2,469.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Almond	116.79	4	120.4	A
acephate	Cherry	14.74	1	15.2	A
acephate	Cotton	8,613.01	108	9,666.54	A
acephate	Grapefruit	9.7	1	20.0	A
acephate	Landscape maintenance	1.5	N/A	N/A	N/A
acephate	Lemon	15.28	4	21.0	A
acephate	Lettuce, head	2,491.8	98	2,610.74	A
acephate	Lime	2.18	3	3.0	A
acephate	N-outdr plants in containers	101.85	10	105.94	A
acephate	Orange	74.68	7	108.98	A
acephate	Pepper, fruiting	262.87	5	271.0	A
acephate	Pistachio	1,860.72	12	1,918.27	A
acephate	Pomelo	3.65	1	20.0	A
acephate	Structural pest control	38.35	N/A	N/A	N/A
acephate	Tangerine	1,307.39	90	2,355.63	A
acequinocyl	N-grnhs plants in containers	1.61	7	3.08	A
acequinocyl	Tangerine	25.15	4	63.08	A
acetamiprid	Almond	457.46	41	4,137.2	A
acetamiprid	Apricot	19.34	5	190.5	A
acetamiprid	Bean, succulent	17.15	10	234.5	A
acetamiprid	Blueberry	34.94	10	350.62	A
acetamiprid	Bok choy	0.52	1	7.0	A
acetamiprid	Cantaloupe	1,693.03	236	17,798.44	A
acetamiprid	Cauliflower	1.23	1	17.0	A
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	1.48	3	23.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Corn, human consumption	272.64	69	3,792.83	A
acetamiprid	Cotton	1,714.29	289	16,082.76	A
acetamiprid	Eggplant	6.31	5	88.0	A
acetamiprid	Endive (escarole)	0.2	2	3.1	A
acetamiprid	Grape	275.75	115	3,083.69	A
acetamiprid	Grape, wine	236.8	33	2,873.4	A
acetamiprid	Grapefruit	24.37	4	102.0	A
acetamiprid	Lemon	37.37	15	188.83	A
acetamiprid	Lettuce, head	685.59	444	12,300.81	A
acetamiprid	Lettuce, leaf	247.37	209	4,614.66	A
acetamiprid	Melon	474.3	54	5,037.42	A
acetamiprid	N-grnhs transplants	0.81	17	18.49	A
acetamiprid	N-outdr plants in containers	0.15	5	2.96	A
acetamiprid	Nectarine	12.8	7	88.9	A
acetamiprid	Onion, dry	258.06	29	1,757.99	A
acetamiprid	Orange	224.49	72	1,129.38	A
acetamiprid	Peach	41.01	27	293.13	A
acetamiprid	Pear	1.04	2	7.0	A
acetamiprid	Pear, asian (oriental pear, ya, ya li, nashi)	12.12	6	81.5	A
acetamiprid	Pecan	7.0	2	40.0	A
acetamiprid	Pepper, fruiting	27.85	13	379.7	A
acetamiprid	Pistachio	1,268.06	62	7,575.8	A
acetamiprid	Plum	17.46	12	124.99	A
acetamiprid	Prune	8.53	2	65.0	A
acetamiprid	Pumpkin	8.67	6	90.0	A
acetamiprid	Radicchio	4.59	1	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	Research commodity	0.09	N/A	N/A	N/A
acetamiprid	Rights of way	0.22	N/A	N/A	N/A
acetamiprid	Squash	0.05	2	0.8	A
acetamiprid	Structural pest control	297.04	N/A	N/A	N/A
acetamiprid	Tangelo	2.25	1	9.0	A
acetamiprid	Tangerine	121.11	47	639.16	A
acetamiprid	Tomato	292.09	77	3,621.76	A
acetamiprid	Tomato, processing	1,149.65	156	18,350.29	A
acetamiprid	Walnut	290.56	68	1,918.08	A
acetamiprid	Watermelon	414.09	111	4,298.75	A
acetic acid	N-grnhs transplants	1.76	4	4,500.0	S
acetic acid	Pistachio	9.46	2	290.0	A
acetic acid	Rights of way	135.92	N/A	N/A	N/A
acibenzolar-s-methyl	Landscape maintenance	0.09	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, leaf	<0.01	4	0.04	A
acibenzolar-s-methyl	N-grnhs flower	0.39	N/A	692,000.0	S
acibenzolar-s-methyl	N-grnhs transplants	2.46	7	105.0	A
acibenzolar-s-methyl	Tomato, processing	0.07	2	8.5	A
acid blue 9, diammonium salt	Water area	15.12	N/A	13.0	A
acrylamide/sodium acrylate copolymer	Alfalfa	2.86	13	589.03	A
acrylamide/sodium acrylate copolymer	Barley	0.88	3	214.0	A
acrylamide/sodium acrylate copolymer	Cantaloupe	0.09	1	75.0	A
acrylamide/sodium acrylate copolymer	Corn (forage - fodder)	75.66	80	5,076.0	A
acrylamide/sodium acrylate copolymer	Cotton	13.23	40	1,757.0	A
acrylamide/sodium acrylate copolymer	Garlic	20.63	21	2,898.0	A
acrylamide/sodium acrylate copolymer	Oat (forage - fodder)	0.35	3	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acrylamide/sodium acrylate copolymer	Onion, dry	10.07	9	1,252.0	A
acrylamide/sodium acrylate copolymer	Parsley	1.94	1	140.0	A
acrylamide/sodium acrylate copolymer	Rice	2.07	11	602.4	A
acrylamide/sodium acrylate copolymer	Triticale	1.19	3	176.0	A
acrylamide/sodium acrylate copolymer	Uncultivated ag	2.16	1	154.0	A
acrylamide/sodium acrylate copolymer	Wheat	5.37	5	775.0	A
acrylamide/sodium acrylate copolymer	Wheat (forage - fodder)	1.1	1	159.0	A
acrylic acid	Almond	2,942.57	309	34,958.24	A
acrylic acid	Bean, succulent	33.14	19	439.25	A
acrylic acid	Cotton	53.88	33	4,686.0	A
acrylic acid	Daikon	0.65	1	7.75	A
acrylic acid	Grape	56.46	7	371.0	A
acrylic acid	Grape, wine	399.8	27	3,982.04	A
acrylic acid	Lettuce, leaf	1.55	1	24.0	A
acrylic acid	Pistachio	131.36	21	3,869.21	A
acrylic acid	Squash	1.94	3	36.92	A
acrylic acid	Tangerine	0.39	2	19.5	A
acrylic acid	Tomato, processing	49.19	36	5,215.5	A
afidopyropen	Alfalfa	33.56	20	1,487.8	A
afidopyropen	Cantaloupe	311.82	105	8,613.99	A
afidopyropen	Cotton	659.51	209	13,151.38	A
afidopyropen	Cucumber	<0.01	6	0.06	A
afidopyropen	Eggplant	0.32	1	7.0	A
afidopyropen	Grapefruit	1.37	1	30.0	A
afidopyropen	Lemon	2.19	3	48.0	A
afidopyropen	Lettuce, leaf	0.55	3	45.0	A
afidopyropen	Melon	100.77	28	2,857.55	A
afidopyropen	Orange	3.66	4	80.0	A
afidopyropen	Pumpkin	1.37	2	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
afidopyropen	Sorghum (forage - fodder)	21.12	9	1,077.0	A
afidopyropen	Sudangrass	0.2	1	10.0	A
afidopyropen	Tangerine	3.68	7	80.56	A
afidopyropen	Tomato	71.35	35	1,559.16	A
afidopyropen	Tomato, processing	6.7	3	146.48	A
afidopyropen	Watermelon	53.48	41	1,207.5	A
alcohols, c12 - c13, ethoxylated	Rights of way	9.71	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Animal premise	2,251.09	N/A	461.0	U
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Fumigation, other	9.79	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Public health	0.07	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Rights of way	47.54	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	9.36	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	Household	0.01	N/A	6.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Animal premise	112.48	N/A	51.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	325.34	N/A	2.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.11	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Animal premise	112.48	N/A	51.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	325.34	N/A	2.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.11	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	483.19	75	4,385.85	A
alkyl (c8,c10) polyglucoside	Almond	7,518.52	1,206	64,515.4	A
alkyl (c8,c10) polyglucoside	Apple	3.12	6	9.67	A
alkyl (c8,c10) polyglucoside	Apricot	8.86	5	36.0	A
alkyl (c8,c10) polyglucoside	Cantaloupe	1.33	1	114.0	A
alkyl (c8,c10) polyglucoside	Cherry	77.74	18	315.83	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	42.73	26	752.34	A
alkyl (c8,c10) polyglucoside	Cotton	331.5	57	3,631.68	A
alkyl (c8,c10) polyglucoside	Garbanzo bean	0.75	2	322.0	A
alkyl (c8,c10) polyglucoside	Grape	942.65	274	6,072.52	A
alkyl (c8,c10) polyglucoside	Grape, wine	724.8	132	11,945.01	A
alkyl (c8,c10) polyglucoside	Grapefruit	2.82	2	6.61	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	620.21	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Lemon	142.86	35	719.44	A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	3.05	29	283.0	A
alkyl (c8,c10) polyglucoside	N-outdr plants in containers	0.08	1	0.15	A
alkyl (c8,c10) polyglucoside	Nectarine	94.18	64	460.42	A
alkyl (c8,c10) polyglucoside	Olive	60.83	11	255.1	A
alkyl (c8,c10) polyglucoside	Onion, dry	0.41	2	175.0	A
alkyl (c8,c10) polyglucoside	Orange	528.62	107	2,162.13	A
alkyl (c8,c10) polyglucoside	Peach	206.95	149	1,005.43	A
alkyl (c8,c10) polyglucoside	Persimmon	5.74	2	20.8	A
alkyl (c8,c10) polyglucoside	Pistachio	1,544.12	197	13,080.05	A
alkyl (c8,c10) polyglucoside	Plum	125.55	69	568.87	A
alkyl (c8,c10) polyglucoside	Pomegranate	15.72	10	255.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Prune	25.02	7	70.2	A
alkyl (c8,c10) polyglucoside	Research commodity	3.35	3	12.55	A
alkyl (c8,c10) polyglucoside	Rights of way	6,047.94	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sorghum (forage - fodder)	25.29	2	308.0	A
alkyl (c8,c10) polyglucoside	Sorghum/milo	9.03	1	110.0	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.44	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Tangelo	4.7	1	22.0	A
alkyl (c8,c10) polyglucoside	Tangerine	381.97	88	1,527.55	A
alkyl (c8,c10) polyglucoside	Tomato, processing	23.38	18	2,772.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	8.01	2	25.0	A
alkyl (c8,c10) polyglucoside	Walnut	528.18	102	3,036.54	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Alfalfa	8.41	89	5,870.88	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Almond	77.17	136	12,511.42	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Corn (forage - fodder)	2.72	21	1,128.4	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cotton	1.16	11	916.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape	5.78	37	1,484.59	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Grape, wine	7.07	40	2,216.24	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Lettuce, leaf	0.19	4	93.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Pistachio	3.78	48	1,614.72	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.16	2	322.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	0.28	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Soil fumigation/preplant	0.11	1	52.5	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato	3.95	45	1,305.3	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Tomato, processing	0.53	12	1,844.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Triticale	1.57	21	1,479.65	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Watermelon	0.34	2	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c9-c11) oligomeric d-glucopyranoside	Wheat (forage - fodder)	0.63	12	536.6	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Alfalfa	102.85	28	1,596.0	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Almond	30.24	3	225.06	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Corn (forage - fodder)	308.64	41	1,476.8	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Cotton	973.47	147	9,079.63	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Pomegranate	4.78	2	71.1	A
alkyl and alkylaryl poly (oxyethylene) glycols, mixed	Walnut	10.48	2	78.0	A
allyloxypolyethylene glycol acetate	Almond	104.41	20	1,111.39	A
allyloxypolyethylene glycol acetate	Grape	0.24	1	7.25	A
allyloxypolyethylene glycol acetate	Grape, wine	20.04	10	746.0	A
allyloxypolyethylene glycol acetate	Pistachio	170.02	24	2,958.16	A
allyloxypolyethylene glycol acetate	Tangerine	1.74	2	19.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	234.98	235	12,590.05	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	12.18	59	646.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	1.57	12	219.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	2.21	8	136.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	0.76	1	17.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Citrus	1,127.17	N/A	71,092.12	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.56	1	31.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	8.28	2	231.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	22.33	105	2,285.16	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	16.95	29	747.4	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	0.96	2	23.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	26.03	N/A	2,136.58	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	4.67	9	128.63	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	222.34	N/A	11,723.72	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	38.94	238	2,668.63	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	25.31	N/A	848.72	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	36.63	28	2,426.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	40.18	40	1,087.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	75.79	370	5,037.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	24.23	N/A	811.31	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	0.14	4	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	2.6	8	88.75	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	6.3	47	440.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	7.98	N/A	267.98	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pluot	0.38	6	26.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	1.62	6	120.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1.43	1	40.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	15.51	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	0.17	1	4.67	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	0.09	1	2.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	34.16	N/A	2,329.86	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	82.01	145	3,236.37	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	48.68	N/A	3,161.3	T
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	12.68	13	1,416.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	11.44	22	367.16	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	0.16	1	42.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Landscape maintenance	0.09	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	6,198.52	858	49,305.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Almond	127,521.9	8,581	446,998.87	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	1.33	4	2.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	755.79	92	1,381.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	143.22	15	1,082.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	47.72	5	406.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	176.18	10	563.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	1.49	1	19.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bitter melon	15.05	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	1,231.95	64	2,048.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	2.7	3	39.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	552.84	71	7,735.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	51.84	4	348.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	3,897.61	360	7,490.89	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Christmas tree	1.67	5	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4,197.12	500	27,314.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, grain	4.01	3	193.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2,947.68	232	9,505.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	10,731.89	1,464	88,700.53	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Daikon	15.05	1	3.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Eggplant	34.18	15	305.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fig	1.14	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	43.41	8	279.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, timberland	1,422.76	N/A	800.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	115.24	4	663.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	3,373.85	150	19,947.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	23,180.82	3,308	90,432.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	18,955.45	1,061	63,038.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	111.31	44	367.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Industrial site	10.58	N/A	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Industrial site	0.14	N/A	810,042.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Jujube	0.03	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	5.22	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	72.81	33	326.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	432.05	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	611.16	131	2,430.73	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	622.0	182	5,155.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	284.55	135	2,404.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	1.15	2	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	9.01	17	11.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	6.32	6	5.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Nectarine	2,054.16	837	9,415.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	25.83	3	146.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	64.14	17	540.62	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	166.39	23	846.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	4,387.98	188	19,033.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	3,061.75	673	12,904.59	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	18.41	2	43.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peach	4,378.46	1,252	13,311.78	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear	50.4	18	124.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	7.52	16	122.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pecan	6.9	2	11.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	68.7	13	706.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Persimmon	107.64	19	478.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	68,914.29	2,539	207,257.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Plum	816.91	449	4,563.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomegranate	1,752.39	105	5,009.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pomelo	6.56	1	4.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Prune	362.07	22	528.36	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	0.44	2	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	8.91	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rice	192.75	24	1,377.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	50.15	13	590.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	4,428.41	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Soil fumigation/preplant	34.46	2	169.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	122.04	12	1,367.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum/milo	16.39	5	478.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, winter	0.81	1	32.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, zucchini	10.99	2	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	0.73	1	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	0.9	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarcane	2.28	1	5.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	167.55	8	180.93	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	1,321.74	393	7,031.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	429.36	123	6,148.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	8,672.63	837	95,288.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	484.86	73	4,749.95	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	15.02	43	892.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	639.83	91	9,119.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.52	3	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	3,235.7	282	9,827.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	391.93	119	4,076.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	1,230.77	148	12,535.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	671.7	120	6,173.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	113.17	24	1,394.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Almond	3,414.44	505	21,033.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Asparagus	62.41	4	362.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cherry	10.41	6	149.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	22.3	2	140.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	417.6	100	4,600.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Fig	18.17	7	97.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape	186.46	272	7,076.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	14.96	11	235.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	19.52	1	75.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Orange	12.79	14	325.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Peach	0.14	1	18.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pistachio	672.24	153	13,515.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Plum	4.98	2	25.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Pomegranate	21.37	5	240.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Research commodity	0.18	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	4.87	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tangelo	2.4	6	123.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tangerine	11.17	10	101.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato	32.16	2	237.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Tomato, processing	51.72	6	768.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Uncultivated ag	68.97	3	322.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Walnut	106.43	13	365.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	97.86	44	2,119.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Almond	17,021.89	1,506	82,897.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Apricot	23.4	16	84.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, succulent	123.95	20	458.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blueberry	55.88	16	264.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cabbage	0.21	1	5.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	60.17	33	4,544.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	7.32	4	348.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	19.82	18	246.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn (forage - fodder)	83.33	15	638.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cotton	1,678.28	176	19,912.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Daikon	2.42	1	7.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garbanzo bean	64.86	6	948.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Garlic	193.35	21	2,406.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape	1,150.95	386	6,020.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	2,200.93	141	8,895.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grapefruit	5.92	11	72.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Jujube	0.16	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Kiwi fruit fuzzy	36.0	37	472.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	7.57	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	71.93	21	386.68	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	45.46	4	352.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	5.8	1	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	20.0	4	245.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-grnhs plants in containers	0.52	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Nectarine	44.75	92	537.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Olive	16.32	8	299.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	233.14	37	4,112.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Orange	135.15	50	764.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Peach	98.46	178	1,424.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pear	2.03	2	7.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pecan	44.38	5	114.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	52.45	15	829.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Persimmon	2.12	5	81.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	5,098.84	565	30,072.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Plum	29.36	30	192.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pomegranate	25.77	19	544.84	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Prune	77.43	12	282.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	79.72	26	148.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	72.8	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Squash	7.26	3	36.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tangerine	1,377.14	408	6,976.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	23.27	33	1,527.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	1,254.09	160	17,459.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Triticale	0.96	1	56.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	420.12	59	6,678.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	199.68	48	910.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	44.12	19	1,630.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat (forage - fodder)	16.49	3	193.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	374.63	139	7,943.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Almond	2,757.9	154	9,299.53	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Asparagus	99.21	18	1,386.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Corn (forage - fodder)	16.25	4	335.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	293.51	92	6,111.73	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Garlic	5.05	1	78.3	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape	25.17	5	130.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	821.87	18	2,545.7	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pomegranate	18.67	3	137.2	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Prune	34.61	1	142.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato	4.28	1	132.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	39.72	7	815.29	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Almond	1,213.26	73	7,099.59	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Eggplant	1.03	2	36.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Garlic	25.61	4	521.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape	7.22	2	80.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	314.35	23	3,359.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Orange	4.12	3	22.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pistachio	885.71	44	4,661.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pomegranate	45.06	3	349.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	11.29	8	150.53	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.71	3	92.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Almond	4.03	11	695.9	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cherry	0.09	1	11.5	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	0.73	3	121.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cotton	4.08	13	525.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Grape	0.76	10	164.66	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Turf/sod	2.13	36	822.2	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Walnut	0.72	2	126.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Wheat	1.56	4	255.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	5.87	4	119.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Almond	260.74	21	1,493.86	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Cherry	12.42	4	83.6	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape	1.58	1	12.33	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	4.87	1	10.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Lemon	62.09	13	292.1	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Orange	30.41	6	143.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	5.13	1	80.53	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	12.45	2	80.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Tangelo	27.08	4	127.5	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Turf/sod	53.61	34	698.85	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Walnut	25.79	4	240.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	47.96	16	693.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	2,370.45	141	6,513.99	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Asparagus	143.22	15	1,082.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	1.94	1	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	4.4	1	38.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	374.53	67	4,645.1	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	72.35	6	497.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	211.92	67	2,051.91	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	38.95	13	497.01	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.12	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	3.08	1	12.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	6.16	1	20.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	734.63	42	2,322.73	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Pomegranate	10.56	1	53.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	164.01	1	142.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	10.16	1	132.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato, processing	754.27	59	7,902.25	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	28.67	11	279.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	6.16	2	80.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Alfalfa	0.65	2	74.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Almond	415.07	226	9,172.2	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape	25.28	34	849.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	13.1	11	257.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Lemon	0.46	1	15.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Orange	23.04	9	197.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Pistachio	2,569.01	272	29,496.08	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Tangerine	0.99	2	42.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Walnut	1.34	2	16.0	A
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	Grape	21.05	14	710.0	A
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	N-outdr plants in containers	1.96	25	9.32	A
alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	Plum	0.71	1	17.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	658.0	97	5,189.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Almond	8,306.0	1,205	74,478.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	3.36	1	5.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	49.13	9	323.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Barley (forage - fodder)	43.86	6	350.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bitter melon	4.3	1	3.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blueberry	43.85	12	471.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	1.58	1	73.94	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cherry	278.64	69	1,497.19	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	379.25	83	5,277.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, grain	17.49	3	193.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	273.85	71	4,116.36	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	802.09	229	12,501.67	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Daikon	4.3	1	3.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Eggplant	7.51	2	35.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	102.21	13	1,669.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape	1,694.64	340	8,180.23	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,822.26	243	19,231.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grapefruit	13.75	3	78.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	13.68	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	52.79	9	178.16	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	17.18	13	371.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	4.4	6	95.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Nectarine	182.19	59	607.57	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Olive	35.15	2	120.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	463.49	34	3,138.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Orange	186.73	41	827.26	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peach	363.97	97	1,186.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pear	20.85	2	39.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Persimmon	4.15	1	17.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pistachio	3,737.93	416	36,504.71	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Plum	229.74	44	632.98	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pomegranate	212.58	69	3,048.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Prune	12.81	7	71.24	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Research commodity	1.64	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rice	40.77	9	482.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	2.25	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	3.44	1	40.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangelo	3.93	4	45.43	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tangerine	200.61	23	688.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	356.12	109	5,561.61	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	967.71	134	13,292.37	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	42.96	5	570.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Walnut	223.9	23	1,042.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	23.3	2	310.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	6.07	2	45.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	103.54	20	668.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Almond	8,352.68	687	33,757.46	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	20.72	9	68.85	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Blueberry	2.98	2	14.32	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	37.72	9	133.55	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	32.37	6	218.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cotton	98.29	7	520.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Garbanzo bean	35.9	2	203.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Garlic	259.67	10	1,372.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape	529.58	89	1,598.36	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	686.75	38	1,886.36	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grapefruit	20.27	2	36.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Jujube	0.14	1	0.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.03	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lemon	20.33	3	58.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, head	42.23	2	200.9	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	4.5	1	20.7	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Nectarine	20.1	14	87.75	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Onion, dry	359.98	13	1,748.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Orange	391.86	70	1,122.02	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Peach	21.6	18	96.32	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pear	2.22	2	7.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Persimmon	2.39	3	7.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	4,367.96	316	18,032.38	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Plum	33.13	15	148.75	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pomegranate	72.92	2	176.54	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Prune	12.77	3	75.63	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	27.87	9	17.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	243.02	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tangerine	1,050.38	361	5,275.54	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato	1.44	1	51.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Tomato, processing	214.91	11	1,310.65	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	193.36	8	933.9	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Walnut	66.8	12	328.59	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat	1.41	1	10.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	8.33	4	172.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Almond	23,539.41	2,301	138,221.49	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Apricot	12.26	6	48.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	69.48	12	227.43	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cherry	142.38	21	461.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	28.67	9	513.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.02	1	0.25	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	136.16	56	3,444.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Garlic	4.45	2	25.75	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape	902.75	191	6,273.81	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	761.86	96	9,619.55	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	11.33	12	80.3	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Industrial hemp	1.08	1	15.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	226.33	77	2,133.04	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	10.32	13	135.84	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lime	0.17	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.64	8	6.69	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.38	3	47.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Nectarine	30.05	30	177.1	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	4.16	1	120.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	884.77	292	6,264.86	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Peach	204.92	103	1,457.61	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pear, asian (oriental pear, ya, ya li, nashi)	7.06	6	81.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Persimmon	5.54	2	72.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pistachio	11,614.8	565	67,152.58	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Plum	118.91	127	1,041.01	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pomegranate	33.44	7	570.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Prune	5.28	2	68.07	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Research commodity	0.44	1	5.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	28.99	11	837.1	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	33.59	16	299.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	1,557.55	435	16,710.06	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Tomato	74.56	16	861.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	10.67	1	154.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Walnut	529.44	98	2,283.66	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	71.9	11	423.8	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cotton	244.68	26	1,820.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Grape	0.63	1	8.0	A
alpha-cypermethrin	Structural pest control	26.93	N/A	N/A	N/A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Almond	338.46	59	3,198.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Cherry	1.07	1	45.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2.51	2	78.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Cotton	4.77	7	359.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Grape	34.59	11	750.99	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	1.03	2	76.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	5.6	10	417.5	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	1,619.12	121	24,526.75	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	1.98	1	153.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Walnut	0.19	1	7.5	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Wheat	2.04	1	77.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Almond	81.09	17	455.4	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Blueberry	23.98	6	111.22	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	14.38	1	151.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cherry	0.18	1	1.25	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	38.99	6	770.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape	318.38	105	2,154.32	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	11.47	3	92.6	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Olive	6.34	4	44.1	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	91.12	8	1,201.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Orange	10.36	3	47.36	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pistachio	245.92	20	1,227.03	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Plum	0.62	4	4.28	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Tangerine	2.87	2	20.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	174.81	15	2,197.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Walnut	4.98	1	41.62	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Almond	91.99	9	457.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cherry	1.7	4	95.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cotton	145.64	28	1,695.62	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Garlic	33.12	1	161.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape	182.51	211	6,325.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	0.1	2	4.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Pistachio	5.5	2	64.47	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Research commodity	0.61	N/A	N/A	N/A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Tomato, processing	42.03	4	638.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Uncultivated ag	33.64	3	510.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Almond	992.38	139	8,599.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Cherry	4.01	20	175.89	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	4.3	1	50.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape	16.02	36	422.42	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Grape, wine	32.49	8	414.66	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Nectarine	11.93	62	372.93	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Orange	18.89	18	437.2	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Peach	17.51	113	490.45	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Persimmon	2.97	15	55.71	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pistachio	66.43	12	746.68	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Plum	9.36	66	232.52	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tangelo	0.76	1	22.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tangerine	3.87	4	89.6	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	82.9	6	960.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Walnut	16.53	7	481.81	A
alpha-pinene beta-pinene copolymer	Alfalfa	102.89	31	1,433.41	A
alpha-pinene beta-pinene copolymer	Almond	7,033.32	508	22,447.55	A
alpha-pinene beta-pinene copolymer	Apricot	135.66	35	577.15	A
alpha-pinene beta-pinene copolymer	Blueberry	60.17	20	466.0	A
alpha-pinene beta-pinene copolymer	Cherry	195.78	51	745.28	A
alpha-pinene beta-pinene copolymer	Corn (forage - fodder)	123.62	51	3,131.5	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	10.42	1	31.0	A
alpha-pinene beta-pinene copolymer	Cotton	69.79	30	2,202.3	A
alpha-pinene beta-pinene copolymer	Garlic	155.17	2	231.0	A
alpha-pinene beta-pinene copolymer	Grape	992.09	261	5,994.65	A
alpha-pinene beta-pinene copolymer	Grape, wine	292.9	48	1,046.47	A
alpha-pinene beta-pinene copolymer	Grapefruit	27.03	5	62.33	A
alpha-pinene beta-pinene copolymer	Lemon	371.26	24	695.43	A
alpha-pinene beta-pinene copolymer	Nectarine	6,066.87	526	6,491.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Oat	1.54	1	30.0	A
alpha-pinene beta-pinene copolymer	Olive	3.14	1	12.0	A
alpha-pinene beta-pinene copolymer	Onion, dry	711.4	32	2,948.68	A
alpha-pinene beta-pinene copolymer	Orange	1,998.11	192	4,439.71	A
alpha-pinene beta-pinene copolymer	Peach	6,039.82	741	9,592.44	A
alpha-pinene beta-pinene copolymer	Pear, asian (oriental pear, ya, ya li, nashi)	34.04	18	122.0	A
alpha-pinene beta-pinene copolymer	Pistachio	1,872.2	207	15,613.55	A
alpha-pinene beta-pinene copolymer	Plum	531.5	141	1,189.66	A
alpha-pinene beta-pinene copolymer	Pluot	7.09	6	26.0	A
alpha-pinene beta-pinene copolymer	Pomegranate	30.65	7	122.0	A
alpha-pinene beta-pinene copolymer	Research commodity	1.34	1	5.0	A
alpha-pinene beta-pinene copolymer	Rights of way	26.86	1	40.0	A
alpha-pinene beta-pinene copolymer	Sorghum (forage - fodder)	2.74	8	704.0	A
alpha-pinene beta-pinene copolymer	Squash, summer	3.12	1	4.67	A
alpha-pinene beta-pinene copolymer	Strawberry	3.39	2	5.0	A
alpha-pinene beta-pinene copolymer	Tangelo	15.8	3	28.52	A
alpha-pinene beta-pinene copolymer	Tangerine	1,583.13	154	3,570.61	A
alpha-pinene beta-pinene copolymer	Tomato, processing	239.22	19	1,822.0	A
alpha-pinene beta-pinene copolymer	Triticale	22.27	11	860.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	0.2	2	10.2	A
alpha-pinene beta-pinene copolymer	Walnut	94.37	16	207.66	A
alpha-pinene beta-pinene copolymer	Wheat (forage - fodder)	68.68	51	2,531.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	19.78	72	4,135.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Almond	1,333.94	611	18,262.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	0.06	1	6.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Asparagus	0.74	2	134.07	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Barley	1.75	7	481.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Barley (forage - fodder)	0.2	1	56.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Blueberry	12.4	13	209.72	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cantaloupe	12.02	8	745.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	0.09	1	1.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	4.94	19	750.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	92.01	124	10,279.14	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Fig	5.95	5	377.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Garbanzo bean	4.52	2	322.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape	334.06	429	7,994.01	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	127.37	45	1,094.24	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	73.6	15	288.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	204.19	56	1,380.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Melon	2.35	3	268.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Nectarine	1.76	23	106.91	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	4.81	14	223.52	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	44.57	9	1,356.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Orange	228.2	109	2,312.79	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pastureland	0.7	4	114.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Peach	4.83	60	254.42	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Persimmon	2.73	29	90.54	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pistachio	381.72	149	6,154.68	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Plum	6.61	51	369.03	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomegranate	1.88	3	102.34	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pomelo	43.29	13	222.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Prune	0.93	5	52.27	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	5.89	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	0.18	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	358.76	96	2,100.67	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato	0.46	1	132.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	127.68	35	5,116.49	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Triticale	0.11	2	32.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	151.38	14	1,233.86	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	13.67	48	524.11	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	1.13	3	323.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat (forage - fodder)	0.9	6	256.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	903.47	178	9,434.04	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Almond	37,419.92	1,829	137,653.49	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	64.96	18	261.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Barley	4.89	1	66.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blueberry	6.25	4	41.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	0.51	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	2.03	1	46.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	91.0	15	1,039.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	2.01	1	35.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cherry	145.69	40	563.83	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	0.51	1	5.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	263.28	59	3,585.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	12.02	3	262.06	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cotton	974.99	153	9,293.07	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Daikon	2.67	3	32.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Fig	3.21	1	40.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garbanzo bean	29.44	3	493.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	1,072.65	59	7,932.21	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape	3,717.11	1,100	26,842.04	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	5,570.84	258	17,946.88	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	81.84	18	336.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	24.18	N/A	6.97	T
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Industrial site	0.08	N/A	810,042.0	U
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kiwi fruit fuzzy	38.6	3	121.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	39.75	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	277.37	75	1,486.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	84.54	32	1,581.25	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	31.01	36	382.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	161.7	22	2,010.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	13.83	13	190.76	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Nectarine	252.07	208	1,451.84	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Olive	101.68	4	227.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	678.42	107	10,460.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	1,704.88	273	5,216.52	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peach	266.44	365	2,643.72	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pear	1.13	1	3.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pecan	42.98	5	280.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	43.66	5	294.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Persimmon	91.63	12	360.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pistachio	18,683.97	727	83,110.44	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Plum	271.24	114	1,180.41	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomegranate	1,210.81	34	2,302.98	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pomelo	2.79	2	30.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Prune	39.28	5	196.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pumpkin	5.07	6	90.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Research commodity	1.71	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	3.66	2	24.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	1,646.28	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	83.5	8	742.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	2.03	1	17.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	1.92	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangelo	7.23	4	52.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tangerine	1,240.09	204	5,869.07	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	107.86	30	1,906.17	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	3,019.74	284	29,305.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	36.25	14	1,060.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turf/sod	1.02	1	11.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	54.93	3	135.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Walnut	516.53	50	1,822.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	13.49	3	265.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Water area	83.42	N/A	165.0	U
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	23.4	4	97.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	390.4	35	4,812.13	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat (forage - fodder)	44.81	19	974.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Alfalfa	4.43	11	543.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Apricot	0.02	4	0.6	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cantaloupe	19.21	30	1,792.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cotton	23.12	15	561.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape	0.59	19	29.6	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Melon	32.94	47	3,090.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	19.97	37	555.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Nectarine	2.73	14	65.09	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Oat	0.02	1	4.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Orange	9.0	1	27.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Peach	3.13	17	74.75	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Persimmon	0.01	1	0.1	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Regulatory pest control	3.02	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.1	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Tangerine	0.17	1	4.0	A
aluminum phosphide	Alfalfa	1.98	1	34.0	A
aluminum phosphide	Almond	661.87	39	1,310.3	A
aluminum phosphide	Almond	1,140.22	3	4,006,959.0	C
aluminum phosphide	Almond	5,319.71	N/A	47,837.59	K
aluminum phosphide	Almond	7,910.8	N/A	579,193.83	T
aluminum phosphide	Bean, succulent	1.2	1	4.5	A
aluminum phosphide	Cherry	1.81	5	228.0	A
aluminum phosphide	Commodity fumigation	88.94	1	425,250.0	C
aluminum phosphide	Commodity fumigation	3,006.39	N/A	N/A	N/A
aluminum phosphide	Cotton	7.36	N/A	75,000.0	C
aluminum phosphide	Cucumber	0.6	1	1.0	A
aluminum phosphide	Daikon	0.9	1	4.0	A
aluminum phosphide	Dried fruit	680.19	N/A	5,379,036.0	C
aluminum phosphide	Dried fruit	6,679.46	N/A	131,117.13	K
aluminum phosphide	Dried fruit	183.32	N/A	1,471,908.0	U
aluminum phosphide	Eggplant	0.4	2	31.0	A
aluminum phosphide	Fig	5.04	N/A	27,580.0	C
aluminum phosphide	Fumigation, other	2,691.58	N/A	N/A	N/A
aluminum phosphide	Grape	3.52	9	254.2	A
aluminum phosphide	Grape	351.73	N/A	11,992,995.0	C
aluminum phosphide	Grape, wine	3.97	2	32.0	A
aluminum phosphide	Landscape maintenance	16.07	N/A	N/A	N/A
aluminum phosphide	Nectarine	0.33	1	42.0	A
aluminum phosphide	Oat	2.01	N/A	48,000.0	C
aluminum phosphide	Orange	13.89	4	160.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Peach	0.32	1	20.0	A
aluminum phosphide	Pistachio	13.4	4	215.0	A
aluminum phosphide	Pistachio	8.25	N/A	59,738.0	C
aluminum phosphide	Plum	1.05	2	92.0	A
aluminum phosphide	Rights of way	180.68	N/A	N/A	N/A
aluminum phosphide	Squash	0.63	4	56.0	A
aluminum phosphide	Structural pest control	775.07	N/A	N/A	N/A
aluminum phosphide	Tangerine	0.06	2	8.0	A
aluminum phosphide	Turf/sod	0.16	1	20.3	A
aluminum phosphide	Uncultivated ag	2.41	4	8.6	A
aluminum phosphide	Vertebrate control	57.42	N/A	N/A	N/A
aluminum phosphide	Walnut	0.01	2	1.4	A
ametoctradin	Lettuce, head	16.5	3	60.6	A
ametoctradin	Lettuce, leaf	0.01	4	0.04	A
ametoctradin	Onion, dry	225.97	9	896.0	A
amino ethoxy vinyl glycine hydrochloride	Almond	551.67	65	5,153.78	A
amino ethoxy vinyl glycine hydrochloride	Cherry	0.88	1	16.0	A
amino ethoxy vinyl glycine hydrochloride	Nectarine	22.88	20	208.44	A
amino ethoxy vinyl glycine hydrochloride	Peach	30.3	8	286.25	A
amino ethoxy vinyl glycine hydrochloride	Walnut	63.82	27	706.2	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	34.91	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	400.24	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Uncultivated non-ag	0.2	N/A	1.0	A
aminopyralid, triisopropanolamine salt	Industrial site	0.96	N/A	1.0	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	64.91	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	3.47	1	13.5	A
aminopyralid, triisopropanolamine salt	Rights of way	854.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aminopyralid, triisopropanolamine salt	Structural pest control	92.55	N/A	N/A	N/A
ammonium nitrate	Alfalfa	126.34	36	1,803.1	A
ammonium nitrate	Almond	2,886.49	750	26,191.26	A
ammonium nitrate	Apple	1.48	6	9.67	A
ammonium nitrate	Apricot	4.22	5	36.0	A
ammonium nitrate	Barley (forage - fodder)	1.16	2	80.0	A
ammonium nitrate	Cherry	36.43	12	224.83	A
ammonium nitrate	Corn (forage - fodder)	25.29	15	1,200.0	A
ammonium nitrate	Corn, human consumption	1.41	1	116.0	A
ammonium nitrate	Cotton	62.52	45	3,048.2	A
ammonium nitrate	Garlic	1.09	1	100.0	A
ammonium nitrate	Grape	407.32	218	3,780.01	A
ammonium nitrate	Grape, wine	232.69	84	2,383.27	A
ammonium nitrate	Grapefruit	1.34	2	6.61	A
ammonium nitrate	Landscape maintenance	101.11	N/A	N/A	N/A
ammonium nitrate	Lemon	67.59	30	652.28	A
ammonium nitrate	N-outdr plants in containers	0.04	1	0.15	A
ammonium nitrate	Nectarine	44.83	63	455.82	A
ammonium nitrate	Olive	28.97	11	255.1	A
ammonium nitrate	Onion, dry	7.0	6	582.72	A
ammonium nitrate	Orange	248.58	96	1,993.53	A
ammonium nitrate	Peach	95.67	136	875.3	A
ammonium nitrate	Persimmon	2.74	2	20.8	A
ammonium nitrate	Pistachio	627.95	138	5,899.88	A
ammonium nitrate	Plum	59.39	63	507.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Pomegranate	6.32	5	66.62	A
ammonium nitrate	Prune	11.92	7	70.2	A
ammonium nitrate	Research commodity	1.6	3	12.55	A
ammonium nitrate	Rice	5.26	9	482.0	A
ammonium nitrate	Rights of way	9.17	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.81	N/A	N/A	N/A
ammonium nitrate	Tangelo	2.24	1	22.0	A
ammonium nitrate	Tangerine	179.24	78	1,451.65	A
ammonium nitrate	Tomato	4.44	7	400.29	A
ammonium nitrate	Tomato, processing	17.2	11	1,491.88	A
ammonium nitrate	Uncultivated ag	7.35	4	317.0	A
ammonium nitrate	Walnut	280.35	59	2,556.62	A
ammonium nitrate	Wheat	3.01	2	310.0	A
ammonium nonanoate	Almond	2,191.44	3	131.25	A
ammonium nonanoate	Pistachio	175.31	3	17.5	A
ammonium nonanoate	Rights of way	667.87	1	40.0	A
ammonium nonanoate	Walnut	937.68	10	108.0	A
ammonium propionate	Alfalfa	57.25	17	607.04	A
ammonium propionate	Almond	737.49	86	4,660.83	A
ammonium propionate	Apricot	1.98	2	14.0	A
ammonium propionate	Blueberry	0.94	1	2.71	A
ammonium propionate	Cantaloupe	0.47	1	5.0	A
ammonium propionate	Cherry	5.66	1	40.0	A
ammonium propionate	Corn (forage - fodder)	9.99	5	96.0	A
ammonium propionate	Cotton	76.57	14	1,096.88	A
ammonium propionate	Grape	50.69	138	3,363.34	A
ammonium propionate	Grape, wine	17.41	9	189.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Landscape maintenance	4.15	N/A	N/A	N/A
ammonium propionate	Lemon	20.7	3	108.34	A
ammonium propionate	Melon	27.59	4	245.0	A
ammonium propionate	Nectarine	6.55	5	48.8	A
ammonium propionate	Olive	12.07	2	127.91	A
ammonium propionate	Orange	77.71	26	453.04	A
ammonium propionate	Peach	3.48	4	25.0	A
ammonium propionate	Pear	0.19	1	3.5	A
ammonium propionate	Pecan	2.96	2	220.0	A
ammonium propionate	Pistachio	187.09	21	1,078.5	A
ammonium propionate	Plum	11.26	2	80.5	A
ammonium propionate	Pomegranate	29.92	11	211.6	A
ammonium propionate	Rights of way	56.83	N/A	N/A	N/A
ammonium propionate	Tangerine	1,138.15	325	4,168.0	A
ammonium propionate	Tomato, processing	26.71	8	496.96	A
ammonium propionate	Triticale	1.32	1	56.0	A
ammonium propionate	Uncultivated ag	2.26	1	16.0	A
ammonium propionate	Walnut	5.34	2	27.63	A
ammonium propionate	Wheat	35.9	4	761.49	A
ammonium propionate	Wheat (forage - fodder)	22.74	3	193.0	A
ammonium sulfate	Alfalfa	4,965.72	181	10,586.55	A
ammonium sulfate	Almond	50,703.2	2,489	109,445.23	A
ammonium sulfate	Apple	2.97	6	9.67	A
ammonium sulfate	Apricot	77.81	14	104.85	A
ammonium sulfate	Barley (forage - fodder)	28.8	2	80.0	A
ammonium sulfate	Blueberry	26.74	4	58.71	A
ammonium sulfate	Cantaloupe	2,747.92	33	4,235.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Cherry	359.35	58	1,046.23	A
ammonium sulfate	Corn (forage - fodder)	5,615.55	180	9,398.16	A
ammonium sulfate	Corn, human consumption	61.68	4	477.0	A
ammonium sulfate	Cotton	4,772.15	206	15,855.86	A
ammonium sulfate	Fig	25.48	7	97.19	A
ammonium sulfate	Garbanzo bean	213.79	4	401.0	A
ammonium sulfate	Garlic	2,195.25	29	4,049.1	A
ammonium sulfate	Grape	2,099.62	331	6,405.1	A
ammonium sulfate	Grape, wine	3,987.65	178	7,637.21	A
ammonium sulfate	Grapefruit	37.49	3	24.61	A
ammonium sulfate	Jujube	0.97	1	0.5	A
ammonium sulfate	Landscape maintenance	221.06	N/A	N/A	N/A
ammonium sulfate	Lemon	485.94	64	1,149.98	A
ammonium sulfate	Lettuce, head	118.7	41	1,366.45	A
ammonium sulfate	Lettuce, leaf	42.47	17	483.97	A
ammonium sulfate	Melon	188.33	10	639.0	A
ammonium sulfate	N-outdr plants in containers	0.08	1	0.15	A
ammonium sulfate	Nectarine	1,300.42	188	2,160.76	A
ammonium sulfate	Olive	285.19	25	1,033.59	A
ammonium sulfate	Onion, dry	1,906.44	26	3,239.12	A
ammonium sulfate	Orange	2,442.84	260	5,881.26	A
ammonium sulfate	Peach	2,345.79	342	3,726.01	A
ammonium sulfate	Pear	13.54	2	7.0	A
ammonium sulfate	Pepper, fruiting	263.03	4	267.5	A
ammonium sulfate	Persimmon	19.01	5	27.8	A
ammonium sulfate	Pistachio	23,148.61	905	51,305.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Plum	807.23	163	1,605.26	A
ammonium sulfate	Pomegranate	576.56	25	887.0	A
ammonium sulfate	Prune	26.23	9	89.7	A
ammonium sulfate	Research commodity	4.04	6	14.27	A
ammonium sulfate	Rice	342.75	22	1,250.0	A
ammonium sulfate	Rights of way	3.87	1	5.0	A
ammonium sulfate	Rights of way	3,508.02	N/A	N/A	N/A
ammonium sulfate	Sorghum (forage - fodder)	56.2	2	308.0	A
ammonium sulfate	Sorghum/milo	20.07	1	110.0	A
ammonium sulfate	Structural pest control	0.81	N/A	N/A	N/A
ammonium sulfate	Tangelo	19.54	3	64.5	A
ammonium sulfate	Tangerine	3,764.84	505	8,924.96	A
ammonium sulfate	Tomato	228.18	12	753.29	A
ammonium sulfate	Tomato, processing	4,441.84	97	11,677.04	A
ammonium sulfate	Triticale	0.33	1	56.0	A
ammonium sulfate	Uncultivated ag	4,050.3	77	8,587.31	A
ammonium sulfate	Walnut	2,161.43	145	4,232.23	A
ammonium sulfate	Watermelon	170.67	6	725.2	A
ammonium sulfate	Wheat	854.31	16	2,163.49	A
ammonium sulfate	Wheat (forage - fodder)	5.69	3	193.0	A
amyl acetate	Almond	1.19	4	223.63	A
amyl acetate	Grape	17.11	135	3,311.34	A
amyl acetate	Grape, wine	0.27	4	59.0	A
amyl acetate	Nectarine	0.11	1	4.0	A
amyl acetate	Orange	0.6	3	28.0	A
amyl acetate	Peach	0.03	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amyl acetate	Pear	0.08	1	3.5	A
amyl acetate	Pecan	1.18	2	220.0	A
amyl acetate	Plum	0.28	1	10.5	A
amyl acetate	Tangerine	0.43	1	20.0	A
amyl acetate	Tomato, processing	0.34	1	75.0	A
aromatic 200	Almond	2,643.44	176	4,784.1	A
aromatic 200	Cotton	35.09	5	608.0	A
aromatic 200	Grape	384.44	44	660.86	A
aromatic 200	Grape, wine	292.89	25	710.69	A
aromatic 200	Grapefruit	179.41	5	87.0	A
aromatic 200	Lemon	500.7	29	784.5	A
aromatic 200	Orange	497.67	42	916.09	A
aromatic 200	Persimmon	2.9	4	12.6	A
aromatic 200	Pistachio	624.96	25	1,318.76	A
aromatic 200	Pomegranate	0.76	1	2.0	A
aromatic 200	Pomelo	105.26	8	150.0	A
aromatic 200	Tangerine	888.34	50	1,195.67	A
aromatic 200	Tomato, processing	61.08	2	312.0	A
aromatic 200	Uncultivated ag	384.78	2	315.0	A
aromatic 200	Walnut	17.1	3	70.3	A
aspergillus flavus strain af36	Almond	<0.01	2	40.0	A
aspergillus flavus strain af36	Pistachio	6.39	692	80,179.15	A
aureobasidium pullulans strain dsm 14940	Apple	1.61	1	5.0	A
aureobasidium pullulans strain dsm 14940	Blueberry	161.53	16	646.1	A
aureobasidium pullulans strain dsm 14940	Nectarine	1.46	1	7.32	A
aureobasidium pullulans strain dsm 14940	Peach	4.13	2	20.64	A
aureobasidium pullulans strain dsm 14940	Pear, asian (oriental pear, ya, ya li, nashi)	20.96	6	65.0	A
aureobasidium pullulans strain dsm 14940	Plum	1.7	1	8.5	A
aureobasidium pullulans strain dsm 14941	Apple	1.61	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aureobasidium pullulans strain dsm 14941	Blueberry	161.53	16	646.1	A
aureobasidium pullulans strain dsm 14941	Nectarine	1.46	1	7.32	A
aureobasidium pullulans strain dsm 14941	Peach	4.13	2	20.64	A
aureobasidium pullulans strain dsm 14941	Pear, asian (oriental pear, ya, ya li, nashi)	20.96	6	65.0	A
aureobasidium pullulans strain dsm 14941	Plum	1.7	1	8.5	A
azadirachtin	Almond	68.33	43	2,524.5	A
azadirachtin	Blueberry	2.12	2	75.0	A
azadirachtin	Cannabis (all or unspecified)	1.86	7	13.0	A
azadirachtin	Cherry	0.84	1	60.0	A
azadirachtin	Grape	14.07	19	379.5	A
azadirachtin	Grape, wine	1.52	2	27.0	A
azadirachtin	Industrial hemp	0.63	1	19.0	A
azadirachtin	Landscape maintenance	0.04	N/A	N/A	N/A
azadirachtin	Lemon	0.08	1	11.5	A
azadirachtin	Lettuce, head	2.85	3	200.3	A
azadirachtin	Mustard cabbage (pak choi)	1.69	3	60.0	A
azadirachtin	N-grnhs transplants	0.03	4	28,000.0	S
azadirachtin	Nectarine	5.83	22	363.62	A
azadirachtin	Onion, dry	19.22	11	1,039.6	A
azadirachtin	Orange	18.7	37	534.11	A
azadirachtin	Peach	1.0	6	49.23	A
azadirachtin	Pistachio	197.39	51	5,896.62	A
azadirachtin	Plum	0.3	4	14.28	A
azadirachtin	Tangerine	50.99	88	1,370.48	A
azadirachtin	Tomato, processing	2.62	2	80.0	A
azadirachtin	Walnut	2.4	5	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Alfalfa	3.41	2	14.0	A
azoxystrobin	Almond	23,992.19	1,735	119,033.61	A
azoxystrobin	Apricot	6.37	8	28.2	A
azoxystrobin	Blackberry	2.39	1	25.0	A
azoxystrobin	Blueberry	21.81	7	129.91	A
azoxystrobin	Bok choy	2.05	1	14.0	A
azoxystrobin	Cantaloupe	1,091.42	55	6,389.6	A
azoxystrobin	Carrot	239.57	17	1,121.54	A
azoxystrobin	Cauliflower	5.12	1	35.0	A
azoxystrobin	Cherry	66.14	20	324.5	A
azoxystrobin	Cotton	187.71	12	1,813.5	A
azoxystrobin	Eggplant	30.82	9	180.0	A
azoxystrobin	Garlic	2,276.35	104	11,099.09	A
azoxystrobin	Grape	1,832.72	244	7,999.29	A
azoxystrobin	Grape, wine	1,268.3	78	5,829.0	A
azoxystrobin	Grapefruit	17.94	6	94.0	A
azoxystrobin	Grapefruit	7.64	N/A	5,117.0	T
azoxystrobin	Jujube	0.09	1	0.5	A
azoxystrobin	Landscape maintenance	34.02	N/A	N/A	N/A
azoxystrobin	Lemon	55.78	10	300.92	A
azoxystrobin	Lemon	207.72	N/A	119,546.0	T
azoxystrobin	Lettuce, leaf	45.74	3	215.0	A
azoxystrobin	Melon	70.09	9	739.48	A
azoxystrobin	N-grnhs flower	10.22	N/A	419,000.0	S
azoxystrobin	N-grnhs plants in containers	1.72	8	2.96	A
azoxystrobin	N-grnhs transplants	1.07	2	15.4	A
azoxystrobin	N-outdr plants in containers	0.46	13	3.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-outdr plants in containers	18.92	N/A	432.0	K
azoxystrobin	Nectarine	453.88	106	2,378.39	A
azoxystrobin	Onion, dry	341.59	20	1,836.0	A
azoxystrobin	Orange	596.08	128	2,888.59	A
azoxystrobin	Orange	613.38	N/A	697,742.0	T
azoxystrobin	Parsley	238.39	6	960.0	A
azoxystrobin	Peach	1,311.15	231	7,065.91	A
azoxystrobin	Pepper, fruiting	56.06	8	336.0	A
azoxystrobin	Persimmon	29.77	4	120.0	A
azoxystrobin	Pistachio	1,235.49	74	6,452.45	A
azoxystrobin	Plum	90.42	35	397.28	A
azoxystrobin	Prune	4.17	1	27.0	A
azoxystrobin	Research commodity	1.3	N/A	N/A	N/A
azoxystrobin	Tangerine	534.35	105	2,696.0	A
azoxystrobin	Tomato	288.95	49	2,904.79	A
azoxystrobin	Tomato, processing	2,105.01	174	20,498.11	A
azoxystrobin	Turf/sod	15.2	2	30.4	A
azoxystrobin	Uncultivated ag	<0.01	2	0.02	A
azoxystrobin	Walnut	83.49	10	473.0	A
azoxystrobin	Watermelon	199.42	22	974.75	A
bacillus amyloliquefaciens strain d747	Almond	198.24	2	53.0	A
bacillus amyloliquefaciens strain d747	Bean, succulent	66.08	2	26.0	A
bacillus amyloliquefaciens strain d747	Blueberry	259.91	5	101.0	A
bacillus amyloliquefaciens strain d747	Cherry	346.96	2	90.0	A
bacillus amyloliquefaciens strain d747	Grape	5,229.88	103	2,341.4	A
bacillus amyloliquefaciens strain d747	Grape, wine	334.8	1	76.0	A
bacillus amyloliquefaciens strain d747	Kale	22.03	1	10.0	A
bacillus amyloliquefaciens strain d747	Kiwi fruit fuzzy	264.32	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Lettuce, leaf	0.31	2	0.06	A
bacillus amyloliquefaciens strain d747	Nectarine	2,433.22	89	578.59	A
bacillus amyloliquefaciens strain d747	Onion, dry	462.56	5	94.8	A
bacillus amyloliquefaciens strain d747	Peach	4,072.75	149	1,410.77	A
bacillus amyloliquefaciens strain d747	Plum	251.45	19	95.99	A
bacillus amyloliquefaciens strain d747	Pluot	264.32	3	30.0	A
bacillus amyloliquefaciens strain d747	Research commodity	3.94	N/A	N/A	N/A
bacillus amyloliquefaciens strain d747	Tangerine	9.0	2	18.0	A
bacillus amyloliquefaciens strain d747	Walnut	848.02	6	192.5	A
bacillus amyloliquefaciens strain f727	Lettuce, leaf	1,193.98	16	314.4	A
bacillus amyloliquefaciens strain mbi 600	Almond	96.03	27	1,846.0	A
bacillus amyloliquefaciens strain mbi 600	Blueberry	41.81	15	608.1	A
bacillus amyloliquefaciens strain mbi 600	Cherry	9.53	6	99.0	A
bacillus amyloliquefaciens strain mbi 600	Grape	57.95	24	808.1	A
bacillus amyloliquefaciens strain mbi 600	Kiwi fruit fuzzy	6.6	2	60.0	A
bacillus amyloliquefaciens strain mbi 600	Orange	0.62	1	11.22	A
bacillus amyloliquefaciens strain mbi 600	Peach	11.19	21	203.35	A
bacillus amyloliquefaciens strain mbi 600	Pepper, fruiting	1.38	1	25.0	A
bacillus amyloliquefaciens strain mbi 600	Pistachio	4.4	2	40.0	A
bacillus amyloliquefaciens strain mbi 600	Tangerine	5.28	6	95.94	A
bacillus amyloliquefaciens strain mbi 600	Tomato	1.38	1	25.0	A
bacillus amyloliquefaciens strain mbi 600	Walnut	0.89	1	16.16	A
bacillus pumilus, strain qst 2808	Almond	2.04	1	17.0	A
bacillus pumilus, strain qst 2808	Apricot	1.14	1	19.0	A
bacillus pumilus, strain qst 2808	Cherry	14.85	18	297.0	A
bacillus pumilus, strain qst 2808	Grape	18.71	13	391.56	A
bacillus pumilus, strain qst 2808	Grape, wine	26.29	5	438.0	A
bacillus pumilus, strain qst 2808	Nectarine	5.97	5	63.76	A
bacillus pumilus, strain qst 2808	Peach	9.29	6	85.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus pumilus, strain qst 2808	Plum	1.68	1	14.0	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	436.38	N/A	N/A	N/A
bacillus subtilis strain iab/bs03	Grape	1.75	45	1,115.24	A
bacillus subtilis strain iab/bs03	Nectarine	0.47	19	246.0	A
bacillus subtilis strain iab/bs03	Peach	0.42	21	219.1	A
bacillus subtilis strain iab/bs03	Pear	0.04	6	21.0	A
bacillus subtilis strain iab/bs03	Tangerine	0.02	1	20.0	A
bacillus thuringiensis (berliner)	N-grnhs plants in containers	0.06	1	2.0	A
bacillus thuringiensis (berliner)	Structural pest control	0.01	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	1.25	2	1.75	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cabbage	17.5	1	28.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cannabis (all or unspecified)	48.17	34	52.52	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cantaloupe	30.0	2	33.1	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Chinese cabbage (napa, won bok, celery cabbage)	5.0	1	7.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Corn, human consumption	1,192.0	30	1,221.8	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Kale	7.5	1	9.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	60.0	3	90.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	268.38	28	418.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr plants in containers	6.5	5	5.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Onion, dry	50.0	1	50.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Pepper, fruiting	135.04	9	253.7	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Squash, winter	2.47	1	34.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Tomato	5.0	1	5.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Tomato, processing	1,246.13	21	1,840.5	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Watermelon	219.95	9	319.75	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs plants in containers	0.2	5	140,000.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	N-grnhs transplants	0.11	2	12,000.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	84.13	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Structural pest control	0.31	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Almond	4,895.79	54	4,333.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Apricot	39.37	2	38.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cannabis (all or unspecified)	73.18	48	73.05	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Eggplant	8.5	1	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grape	52.28	7	103.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Grapefruit	9.38	6	22.08	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kiwi fruit fuzzy	1,800.33	107	1,661.48	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	44.92	6	38.4	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	379.43	23	368.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Nectarine	193.39	14	174.95	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Orange	245.82	23	461.74	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peach	450.95	67	697.92	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pistachio	3,586.77	41	6,167.02	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Plum	493.71	131	1,031.52	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pluot	8.5	1	10.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangelo	3.84	1	4.52	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tangerine	756.08	53	902.13	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato, processing	2,844.53	18	2,296.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Almond	2,981.77	139	12,781.6	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Eggplant	52.05	15	334.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Grape	63.12	10	181.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Industrial hemp	18.21	2	30.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Nectarine	2.96	1	17.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Pistachio	5,305.05	105	12,745.5	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Plum	19.96	3	75.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Pomegranate	371.2	21	1,389.0	A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Tomato, processing	169.72	6	423.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	5.4	1	9.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cannabis (all or unspecified)	63.2	43	60.23	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cantaloupe	102.6	8	103.4	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, won bok, celery cabbage)	5.4	1	9.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	8.1	1	9.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kiwi fruit fuzzy	10.8	1	20.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	38.45	7	41.6	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	497.94	39	565.79	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Onion, dry	67.5	3	80.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	43.2	1	76.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Squash, winter	27.01	1	34.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Tomato, processing	1,650.98	15	1,879.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Watermelon	1,049.22	37	995.85	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	0.19	10	1.06	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	4.86	1	80,000.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	0.12	4	0.82	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	1,381.74	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Almond	17,976.53	394	26,517.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	144.72	16	268.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, dried	0.27	1	0.25	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bean, succulent	13.5	2	26.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blueberry	170.77	10	179.62	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	2.16	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	35.1	10	54.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	146.21	3	205.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	24.3	6	26.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese cabbage (napa, won bok, celery cabbage)	16.2	5	20.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese greens	2.16	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Commodity fumigation	0.36	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	307.8	8	347.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Daikon	83.7	19	88.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Eggplant	32.94	8	71.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai lon	8.64	3	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gourds (edible)	1.35	1	5.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape	1,697.24	60	3,219.29	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Grape, wine	414.49	8	645.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kohlrabi	21.6	4	20.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	1,164.51	28	1,484.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard	4.32	1	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	2.7	5	5.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Nectarine	915.75	106	1,682.83	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Onion, dry	27.0	1	49.6	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Orange	414.76	84	1,219.92	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Peach	1,395.99	185	2,354.83	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pear, asian (oriental pear, ya, ya li, nashi)	2.7	2	5.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	27.0	2	50.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pistachio	3,123.18	39	4,309.08	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Plum	551.4	85	1,031.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pomegranate	791.64	6	866.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Prune	31.05	3	57.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Research commodity	0.02	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	237.65	10	225.27	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash	0.1	1	1.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tangerine	521.6	62	1,031.22	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	43.74	4	81.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato, processing	334.8	2	310.0	A
bandane	Vertebrate control	<0.01	N/A	N/A	N/A
beauveria bassiana hf 23	Animal premise	44.8	N/A	240.0	U
beauveria bassiana strain gha	Corn, human consumption	5.82	4	211.75	A
beauveria bassiana strain gha	Cucumber	0.01	7	0.07	A
beauveria bassiana strain gha	N-outdr plants in containers	0.51	7	2.86	A
beauveria bassiana strain gha	Research commodity	0.46	N/A	N/A	N/A
beauveria bassiana strain gha	Strawberry	<0.01	3	0.03	A
beauveria bassiana strain gha	Structural pest control	70.67	N/A	N/A	N/A
benefin	Alfalfa	216.0	3	180.0	A
benefin	Landscape maintenance	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benefin	Lettuce, head	2,899.74	25	2,424.2	A
benefin	Lettuce, leaf	880.82	6	734.02	A
bensulide	Carrot	0.02	1	0.2	A
bensulide	Landscape maintenance	60.61	N/A	N/A	N/A
bensulide	Lettuce, head	1,231.42	13	287.05	A
bensulide	Lettuce, leaf	13.88	2	3.5	A
bensulide	Research commodity	11.29	N/A	N/A	N/A
bensulide	Squash	38.19	1	7.7	A
bentazon, sodium salt	Corn, human consumption	13.04	1	24.0	A
bentonite	Almond	12.0	2	10.0	A
bentonite	Avocado	6.0	2	5.0	A
bentonite	Cherry	18.61	1	10.34	A
bentonite	Grape	5.06	3	22.5	A
bentonite	Grape, wine	4.5	1	20.0	A
bentonite	Grapefruit	403.05	21	294.1	A
bentonite	Lemon	1,101.38	45	708.24	A
bentonite	Lime	6.0	2	4.0	A
bentonite	Olive	150.0	3	100.0	A
bentonite	Orange	11,655.9	436	9,068.96	A
bentonite	Pomelo	1.5	1	1.0	A
bentonite	Tangelo	414.81	19	292.65	A
bentonite	Tangerine	5,073.28	222	4,427.67	A
benzenesulfonic acid, c10-16-alkyl derivatives	Almond	28.56	9	490.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Cantaloupe	1.8	2	93.5	A
benzenesulfonic acid, c10-16-alkyl derivatives	Carrot	0.18	1	140.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Cotton	0.18	2	29.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Grape	1.33	6	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzenesulfonic acid, c10-16-alkyl derivatives	Grape, wine	8.33	4	147.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Melon	7.46	18	1,031.5	A
benzenesulfonic acid, c10-16-alkyl derivatives	Orange	16.22	8	233.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Peach	0.56	2	8.8	A
benzenesulfonic acid, c10-16-alkyl derivatives	Pistachio	18.36	9	315.05	A
benzenesulfonic acid, c10-16-alkyl derivatives	Pomegranate	1.06	1	33.5	A
benzenesulfonic acid, c10-16-alkyl derivatives	Quince	0.43	3	13.8	A
benzenesulfonic acid, c10-16-alkyl derivatives	Rights of way	33.01	N/A	N/A	N/A
benzenesulfonic acid, c10-16-alkyl derivatives	Strawberry	0.13	2	12.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Tangerine	0.98	2	50.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Walnut	1.55	1	27.42	A
benzenesulfonic acid, c10-16-alkyl derivatives	Watermelon	0.91	2	127.0	A
benzoic acid	Alfalfa	30.12	28	1,336.5	A
benzoic acid	Almond	80.41	354	13,366.44	A
benzoic acid	Barley (forage - fodder)	0.45	2	80.0	A
benzoic acid	Corn (forage - fodder)	15.52	41	2,728.0	A
benzoic acid	Cotton	46.44	101	9,224.8	A
benzoic acid	Garbanzo bean	0.85	1	150.0	A
benzoic acid	Garlic	4.99	7	780.65	A
benzoic acid	Grape	0.81	7	142.34	A
benzoic acid	Grape, wine	12.24	28	683.62	A
benzoic acid	Kale	0.16	2	35.0	A
benzoic acid	Landscape maintenance	6.03	N/A	N/A	N/A
benzoic acid	Onion, dry	9.74	21	1,649.72	A
benzoic acid	Pistachio	20.87	85	4,701.42	A
benzoic acid	Plum	0.24	3	42.28	A
benzoic acid	Pomegranate	0.13	1	115.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Rice	96.87	21	1,160.0	A
benzoic acid	Rights of way	0.23	N/A	N/A	N/A
benzoic acid	Tangerine	0.05	1	8.0	A
benzoic acid	Tomato	5.71	12	917.87	A
benzoic acid	Tomato, processing	25.51	32	4,345.76	A
benzoic acid	Triticale	4.87	14	856.0	A
benzoic acid	Uncultivated ag	1.64	4	221.0	A
benzoic acid	Walnut	1.62	3	284.36	A
benzoic acid	Wheat	13.58	39	2,916.0	A
benzoic acid	Wheat (forage - fodder)	3.38	14	593.18	A
benzovindiflupyr	Garlic	950.81	20	2,884.61	A
benzovindiflupyr	Grape	2.79	1	35.0	A
benzovindiflupyr	Grape, wine	92.87	21	1,316.5	A
benzovindiflupyr	Squash	0.96	1	13.46	A
benzovindiflupyr	Tomato, processing	11.42	3	195.0	A
benzovindiflupyr	Watermelon	4.74	1	80.0	A
beta-conglutin	Almond	278.73	11	711.0	A
beta-conglutin	Grape	435.64	37	873.92	A
beta-cyfluthrin	Alfalfa	1.61	3	69.0	A
beta-cyfluthrin	Almond	50.04	29	2,548.4	A
beta-cyfluthrin	Animal premise	8.69	N/A	6.0	U
beta-cyfluthrin	Bok choy	0.56	3	20.5	A
beta-cyfluthrin	Cauliflower	0.46	1	17.0	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	0.58	3	21.0	A
beta-cyfluthrin	Corn, human consumption	162.53	201	6,844.0	A
beta-cyfluthrin	Cotton	150.28	73	5,998.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Grape	56.86	81	2,278.19	A
beta-cyfluthrin	Grape, wine	1.62	5	60.0	A
beta-cyfluthrin	Grapefruit	5.63	15	147.0	A
beta-cyfluthrin	Landscape maintenance	0.89	N/A	N/A	N/A
beta-cyfluthrin	Lemon	45.07	68	1,247.39	A
beta-cyfluthrin	Lettuce, head	5.12	2	189.9	A
beta-cyfluthrin	Lettuce, leaf	2.92	7	118.1	A
beta-cyfluthrin	N-grnhs plants in containers	0.08	9	2.81	A
beta-cyfluthrin	Nectarine	0.36	3	19.0	A
beta-cyfluthrin	Orange	336.4	418	9,636.5	A
beta-cyfluthrin	Peach	0.71	1	30.0	A
beta-cyfluthrin	Pistachio	272.58	95	12,119.1	A
beta-cyfluthrin	Research commodity	0.04	1	1.0	A
beta-cyfluthrin	Rights of way	0.01	N/A	N/A	N/A
beta-cyfluthrin	Structural pest control	80.1	N/A	N/A	N/A
beta-cyfluthrin	Tangelo	10.76	16	266.25	A
beta-cyfluthrin	Tangerine	131.52	193	3,838.82	A
beta-cyfluthrin	Tomato, processing	11.39	5	782.0	A
beta-cyfluthrin	Walnut	3.07	3	131.5	A
beta-cyfluthrin	Watermelon	0.1	2	6.0	A
bifenazate	Almond	20,088.54	423	29,245.76	A
bifenazate	Cherry	201.94	19	404.0	A
bifenazate	Cucumber	2.5	1	5.0	A
bifenazate	Eggplant	31.0	4	64.0	A
bifenazate	Grape	55.7	5	122.0	A
bifenazate	Grape, wine	220.97	3	442.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	N-grnhs plants in containers	2.24	14	5.67	A
bifenazate	N-grnhs plants in containers	1.5	3	100,000.0	S
bifenazate	N-outdr plants in containers	0.12	12	2.07	A
bifenazate	Nectarine	874.01	56	1,766.25	A
bifenazate	Peach	1,630.64	98	3,305.45	A
bifenazate	Pear	14.26	2	38.0	A
bifenazate	Pear, asian (oriental pear, ya, ya li, nashi)	40.85	6	81.5	A
bifenazate	Pepper, fruiting	20.0	1	40.0	A
bifenazate	Pistachio	28.74	2	74.49	A
bifenazate	Plum	79.53	8	159.0	A
bifenazate	Prune	38.04	2	76.07	A
bifenazate	Research commodity	0.45	N/A	N/A	N/A
bifenazate	Strawberry	7.0	4	13.23	A
bifenazate	Tangerine	83.52	4	169.0	A
bifenazate	Walnut	496.84	35	763.21	A
bifenazate	Watermelon	79.5	10	174.8	A
bifenthrin	Almond	26,708.28	2,114	150,082.0	A
bifenthrin	Bean, succulent	47.04	20	475.25	A
bifenthrin	Blackberry	8.57	6	86.0	A
bifenthrin	Blueberry	14.66	6	151.62	A
bifenthrin	Bok choy	0.5	1	8.0	A
bifenthrin	Broccoli	6.94	1	70.0	A
bifenthrin	Cabbage	1.39	1	14.0	A
bifenthrin	Cantaloupe	1,456.95	146	15,002.16	A
bifenthrin	Cauliflower	0.47	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	0.31	1	4.0	A
bifenthrin	Corn (forage - fodder)	28.9	2	310.0	A
bifenthrin	Corn, human consumption	184.79	33	1,863.69	A
bifenthrin	Cotton	869.32	140	8,763.3	A
bifenthrin	Daikon	4.9	6	49.0	A
bifenthrin	Eggplant	7.55	12	95.0	A
bifenthrin	Gai lon	1.02	1	5.0	A
bifenthrin	Gourds (edible)	0.5	5	10.0	A
bifenthrin	Grape	14.31	3	70.0	A
bifenthrin	Grape, wine	18.81	3	92.0	A
bifenthrin	Grapefruit	4.25	1	8.5	A
bifenthrin	Landscape maintenance	13.41	N/A	N/A	N/A
bifenthrin	Lemon	136.61	15	296.97	A
bifenthrin	Lettuce, head	3.96	2	48.9	A
bifenthrin	Melon	661.96	106	7,591.65	A
bifenthrin	N-grnhs plants in containers	0.23	4	4.5	A
bifenthrin	N-grnhs plants in containers	7.58	17	705,000.0	S
bifenthrin	N-grnhs transplants	0.03	N/A	2.3	A
bifenthrin	N-outdr plants in containers	10.28	21	81.39	A
bifenthrin	Orange	635.19	69	1,391.45	A
bifenthrin	Pepper, fruiting	12.58	4	131.5	A
bifenthrin	Pistachio	22,669.16	1,011	119,923.32	A
bifenthrin	Pomegranate	342.55	35	2,222.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Research commodity	0.02	N/A	N/A	N/A
bifenthrin	Squash	27.16	29	381.69	A
bifenthrin	Squash, summer	0.62	5	10.0	A
bifenthrin	Structural pest control	2,639.97	N/A	N/A	N/A
bifenthrin	Tangelo	4.18	1	8.35	A
bifenthrin	Tangerine	411.87	25	962.03	A
bifenthrin	Tomato	391.75	94	4,230.13	A
bifenthrin	Tomato, processing	1,255.05	116	13,518.34	A
bifenthrin	Walnut	260.09	57	1,526.04	A
bifenthrin	Watermelon	53.34	10	563.0	A
bispyribac-sodium	Rice	19.28	9	482.0	A
borax	Cotton	2.62	2	249.0	A
borax	Pistachio	3.02	4	46.0	A
borax	Rights of way	12,222.41	N/A	N/A	N/A
borax	Structural pest control	5.15	N/A	N/A	N/A
borax	Vertebrate control	<0.01	N/A	N/A	N/A
boric acid	Almond	7.05	3	23.01	A
boric acid	Animal premise	20,832.0	N/A	12.0	U
boric acid	Grape	14.08	1	22.0	A
boric acid	Grape, wine	41.6	4	65.0	A
boric acid	Landscape maintenance	10.1	N/A	N/A	N/A
boric acid	Structural pest control	6,516.53	N/A	N/A	N/A
boric acid	Tomato, processing	585.12	1	159.0	A
boscalid	Almond	890.8	103	4,505.38	A
boscalid	Apricot	35.74	14	194.9	A
boscalid	Cantaloupe	29.11	3	154.0	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	boscalid	Carrot	83.85	9	357.04	A
	boscalid	Cherry	87.96	24	426.0	A
	boscalid	Cucumber	<0.01	1	0.01	A
	boscalid	Garlic	43.71	1	150.0	A
	boscalid	Grape	1,423.32	215	6,708.22	A
	boscalid	Grape, wine	2,749.7	110	11,522.98	A
	boscalid	Lettuce, head	761.0	68	1,845.7	A
	boscalid	Lettuce, leaf	72.33	18	191.98	A
	boscalid	Melon	38.79	4	209.0	A
	boscalid	N-grnhs plants in containers	0.5	3	2.5	A
	boscalid	N-grnhs plants in containers	17.23	29	990,000.0	S
	boscalid	N-grnhs transplants	52.5	10	150.0	A
	boscalid	N-outdr plants in containers	1.36	15	4.62	A
	boscalid	N-outdr plants in containers	0.19	1	10,000.0	S
	boscalid	Nectarine	583.7	80	2,841.43	A
	boscalid	Onion, dry	266.1	9	945.6	A
	boscalid	Orange	1.13	1	4.0	A
	boscalid	Peach	1,713.34	204	8,341.85	A
	boscalid	Pear	22.05	4	80.0	A
	boscalid	Pistachio	245.27	23	894.33	A
	boscalid	Plum	17.73	11	92.3	A
	boscalid	Research commodity	1.89	2	10.0	A
	boscalid	Research commodity	0.47	N/A	N/A	N/A
	boscalid	Squash	0.01	3	0.03	A
	boscalid	Tangerine	20.98	4	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Tomato, processing	27.98	2	168.0	A
boscalid	Walnut	27.63	2	121.0	A
brodifacoum	Regulatory pest control	0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.01	N/A	N/A	N/A
brodifacoum	Vertebrate control	0.1	N/A	N/A	N/A
bromacil	Orange	381.6	17	210.5	A
bromacil	Rights of way	525.6	N/A	N/A	N/A
bromadiolone	Animal premise	<0.01	N/A	18.0	A
bromadiolone	Commodity fumigation	<0.01	1	425,250.0	C
bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.2	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.19	N/A	N/A	N/A
bromethalin	Citrus	<0.01	1	0.25	A
bromethalin	Commodity fumigation	<0.01	1	425,250.0	C
bromethalin	Landscape maintenance	<0.01	N/A	N/A	N/A
bromethalin	Rights of way	<0.01	N/A	N/A	N/A
bromethalin	Structural pest control	0.1	N/A	N/A	N/A
bromethalin	Vertebrate control	0.11	N/A	N/A	N/A
bromoxynil heptanoate	Alfalfa	159.64	9	627.0	A
bromoxynil heptanoate	Garlic	1,919.1	43	5,582.41	A
bromoxynil heptanoate	Oat	37.41	9	108.69	A
bromoxynil heptanoate	Oat (forage - fodder)	81.9	8	238.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil heptanoate	Onion, dry	1,186.42	129	13,984.77	A
bromoxynil heptanoate	Sorghum (forage - fodder)	63.73	2	247.0	A
bromoxynil heptanoate	Triticale	57.23	3	166.3	A
bromoxynil heptanoate	Wheat	83.28	3	255.99	A
bromoxynil heptanoate	Wheat (forage - fodder)	329.8	10	987.2	A
bromoxynil octanoate	Alfalfa	186.84	11	687.0	A
bromoxynil octanoate	Garlic	2,551.17	49	6,364.91	A
bromoxynil octanoate	Oat	40.62	10	112.69	A
bromoxynil octanoate	Oat (forage - fodder)	84.93	8	238.0	A
bromoxynil octanoate	Onion, dry	1,258.06	131	14,062.77	A
bromoxynil octanoate	Sorghum (forage - fodder)	66.09	2	247.0	A
bromoxynil octanoate	Triticale	195.6	8	368.3	A
bromoxynil octanoate	Wheat	100.55	4	295.99	A
bromoxynil octanoate	Wheat (forage - fodder)	500.08	12	1,284.2	A
buprofezin	Almond	559.69	7	376.8	A
buprofezin	Apple	31.7	1	21.0	A
buprofezin	Apricot	66.42	5	44.0	A
buprofezin	Cantaloupe	1,410.52	63	3,733.75	A
buprofezin	Cotton	1,928.75	98	5,443.0	A
buprofezin	Grape	4,947.45	246	7,385.6	A
buprofezin	Grape, wine	3,245.39	56	5,682.7	A
buprofezin	Grapefruit	272.19	11	139.5	A
buprofezin	Lemon	1,761.89	27	881.92	A
buprofezin	Melon	446.06	10	1,153.55	A
buprofezin	Nectarine	273.6	10	181.44	A
buprofezin	Orange	5,143.09	98	2,675.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Peach	811.11	31	537.57	A
buprofezin	Pear	360.74	4	239.0	A
buprofezin	Persimmon	277.73	10	203.3	A
buprofezin	Pistachio	10,201.58	38	3,985.6	A
buprofezin	Plum	2,723.51	65	1,804.17	A
buprofezin	Pomegranate	57.36	2	38.0	A
buprofezin	Research commodity	0.12	N/A	N/A	N/A
buprofezin	Tangelo	175.09	3	87.0	A
buprofezin	Tangerine	7,901.6	125	3,963.19	A
buprofezin	Tomato, processing	344.67	8	993.0	A
buprofezin	Walnut	804.5	10	488.0	A
buprofezin	Watermelon	354.28	33	946.7	A
burkholderia sp strain a396 cells and fermentation media	Almond	16,518.69	49	3,225.1	A
burkholderia sp strain a396 cells and fermentation media	Apple	69.24	2	16.0	A
burkholderia sp strain a396 cells and fermentation media	Apricot	380.4	7	87.9	A
burkholderia sp strain a396 cells and fermentation media	Bean, succulent	129.83	2	26.0	A
burkholderia sp strain a396 cells and fermentation media	Blueberry	692.43	5	80.0	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	1,884.33	48	91.27	A
burkholderia sp strain a396 cells and fermentation media	Cantaloupe	930.45	13	170.0	A
burkholderia sp strain a396 cells and fermentation media	Corn, human consumption	9,250.43	42	1,486.6	A
burkholderia sp strain a396 cells and fermentation media	Eggplant	341.89	4	66.0	A
burkholderia sp strain a396 cells and fermentation media	Grape	3,801.09	38	1,004.86	A
burkholderia sp strain a396 cells and fermentation media	Grape, wine	581.9	3	74.6	A
burkholderia sp strain a396 cells and fermentation media	Industrial hemp	149.5	2	38.0	A
burkholderia sp strain a396 cells and fermentation media	Kale	259.66	3	30.0	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	325.18	10	57.6	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	2,809.78	41	570.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Melon	2,531.7	14	746.0	A
burkholderia sp strain a396 cells and fermentation media	N-grnhs plants in containers	25.97	2	2.84	A
burkholderia sp strain a396 cells and fermentation media	Nectarine	11,181.18	57	2,029.37	A
burkholderia sp strain a396 cells and fermentation media	Onion, dry	865.54	4	152.8	A
burkholderia sp strain a396 cells and fermentation media	Orange	842.95	9	102.39	A
burkholderia sp strain a396 cells and fermentation media	Peach	16,074.45	94	3,550.87	A
burkholderia sp strain a396 cells and fermentation media	Pear	30.29	1	3.5	A
burkholderia sp strain a396 cells and fermentation media	Pear, asian (oriental pear, ya, ya li, nashi)	1,038.64	10	150.0	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	216.38	1	25.0	A
burkholderia sp strain a396 cells and fermentation media	Pistachio	12,265.7	22	2,906.52	A
burkholderia sp strain a396 cells and fermentation media	Plum	699.87	15	86.19	A
burkholderia sp strain a396 cells and fermentation media	Pomegranate	192.58	3	44.5	A
burkholderia sp strain a396 cells and fermentation media	Squash, winter	151.47	1	34.0	A
burkholderia sp strain a396 cells and fermentation media	Tangerine	4,321.54	38	501.97	A
burkholderia sp strain a396 cells and fermentation media	Tomato	346.21	6	50.0	A
burkholderia sp strain a396 cells and fermentation media	Tomato, processing	13,493.98	39	3,063.8	A
burkholderia sp strain a396 cells and fermentation media	Watermelon	2,627.9	14	469.25	A
butopyronoxyl	N-grnhs plants in containers	0.44	1	20,000.0	S
butyl alcohol	Alfalfa	71.01	11	479.0	A
butyl alcohol	Almond	296.22	51	4,953.28	A
butyl alcohol	Apricot	2.95	6	90.0	A
butyl alcohol	Corn (forage - fodder)	3.87	6	251.0	A
butyl alcohol	Cotton	211.1	50	6,603.13	A
butyl alcohol	Forage hay/silage	2.32	1	75.0	A
butyl alcohol	Forest, timberland	176.07	N/A	800.0	A
butyl alcohol	Garlic	4.75	1	115.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Grape	12.16	12	192.0	A
butyl alcohol	Grape, wine	24.18	8	280.0	A
butyl alcohol	Onion, dry	4.14	3	400.86	A
butyl alcohol	Pistachio	88.21	27	1,045.2	A
butyl alcohol	Plum	0.96	5	28.0	A
butyl alcohol	Rights of way	68.46	N/A	N/A	N/A
butyl alcohol	Tomato	7.17	3	231.87	A
butyl alcohol	Tomato, processing	160.74	72	8,822.39	A
butyl alcohol	Triticale	1.24	2	40.0	A
butyl alcohol	Walnut	3.38	3	82.0	A
butyl alcohol	Wheat	20.64	11	844.0	A
calcium chloride	Alfalfa	5.34	15	718.0	A
calcium chloride	Almond	1,706.06	325	23,051.79	A
calcium chloride	Cherry	7.16	3	90.0	A
calcium chloride	Cotton	56.95	28	4,077.61	A
calcium chloride	Garlic	1.0	3	458.0	A
calcium chloride	Grape	121.98	24	1,269.0	A
calcium chloride	Grape, wine	112.59	54	2,307.25	A
calcium chloride	Kale	0.08	1	10.0	A
calcium chloride	Onion, dry	34.61	18	1,570.51	A
calcium chloride	Orange	22.05	12	303.06	A
calcium chloride	Pistachio	64.23	19	1,720.0	A
calcium chloride	Tangerine	12.16	5	94.0	A
calcium chloride	Tomato	21.5	30	1,259.27	A
calcium chloride	Tomato, processing	22.83	16	1,453.6	A
calcium chloride	Uncultivated ag	0.29	1	75.0	A
calcium chloride	Walnut	40.59	9	644.0	A
calcium chloride	Wheat (forage - fodder)	7.25	7	345.0	A
calcium hydroxide	Avocado	45.0	2	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium hydroxide	Blueberry	675.0	4	147.92	A
calcium hydroxide	Citrus	315.18	1	17.0	A
calcium hydroxide	Grape	733.56	9	109.8	A
calcium hydroxide	Grapefruit	18,359.88	42	639.4	A
calcium hydroxide	Lemon	49,324.49	172	3,510.42	A
calcium hydroxide	Lime	63.0	2	4.0	A
calcium hydroxide	Nectarine	494.82	9	65.98	A
calcium hydroxide	Olive	2,974.5	7	279.5	A
calcium hydroxide	Orange	485,803.44	951	20,357.96	A
calcium hydroxide	Peach	796.59	14	97.01	A
calcium hydroxide	Plum	89.1	3	10.4	A
calcium hydroxide	Pomelo	270.0	3	31.0	A
calcium hydroxide	Tangelo	14,377.51	33	564.55	A
calcium hydroxide	Tangerine	194,734.28	509	12,331.56	A
calcium hypochlorite	Ditch bank	408.0	N/A	794.0	A
calcium hypochlorite	Tomato	5,885.4	N/A	21.0	A
calcium salts of phosphorous acid	Orange	N/A	28	451.68	A
canola oil	Alfalfa	0.99	2	130.0	A
canola oil	Almond	1.51	4	178.0	A
canola oil	Grape	0.71	3	69.0	A
canola oil	Pistachio	0.07	1	7.0	A
canola oil	Triticale	1.28	5	308.3	A
capric acid	Almond	14,502.34	45	1,917.7	A
capric acid	Blueberry	999.14	9	139.81	A
capric acid	Cherry	539.84	5	72.0	A
capric acid	Eggplant	40.79	1	17.0	A
capric acid	Garlic	3,608.92	9	410.2	A
capric acid	Grape	2,388.84	23	591.08	A
capric acid	Grape, wine	100.77	1	7.0	A
capric acid	Kiwi fruit fuzzy	107.97	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Lettuce, leaf	318.7	13	135.84	A
capric acid	N-outdr plants in containers	16.27	3	3.5	A
capric acid	Nectarine	0.19	1	1.0	A
capric acid	Olive	33.61	1	6.67	A
capric acid	Onion, dry	991.15	8	122.5	A
capric acid	Orange	1,299.22	17	133.15	A
capric acid	Peach	367.89	3	42.22	A
capric acid	Pepper, fruiting	119.97	2	50.0	A
capric acid	Persimmon	8.4	3	3.0	A
capric acid	Pistachio	323.91	8	30.0	A
capric acid	Squash, summer	100.84	1	4.67	A
capric acid	Tangerine	701.77	8	71.54	A
capric acid	Tomato	59.98	1	25.0	A
capric acid	Walnut	1,699.76	27	178.78	A
capric acid	Wheat (forage - fodder)	53.98	2	75.0	A
caprylic acid	Almond	21,300.32	45	1,917.7	A
caprylic acid	Blueberry	1,467.49	9	139.81	A
caprylic acid	Cherry	792.9	5	72.0	A
caprylic acid	Eggplant	59.91	1	17.0	A
caprylic acid	Garlic	5,300.6	9	410.2	A
caprylic acid	Grape	3,508.6	23	591.08	A
caprylic acid	Grape, wine	148.01	1	7.0	A
caprylic acid	Kiwi fruit fuzzy	158.58	1	15.0	A
caprylic acid	Lettuce, leaf	468.09	13	135.84	A
caprylic acid	N-outdr plants in containers	21.22	3	3.5	A
caprylic acid	Nectarine	0.28	1	1.0	A
caprylic acid	Olive	49.37	1	6.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Onion, dry	1,455.76	8	122.5	A
caprylic acid	Orange	1,908.24	17	133.15	A
caprylic acid	Peach	540.33	3	42.22	A
caprylic acid	Pepper, fruiting	176.2	2	50.0	A
caprylic acid	Persimmon	12.33	3	3.0	A
caprylic acid	Pistachio	475.74	8	30.0	A
caprylic acid	Squash, summer	148.11	1	4.67	A
caprylic acid	Tangerine	1,030.73	8	71.54	A
caprylic acid	Tomato	88.1	1	25.0	A
caprylic acid	Walnut	2,496.53	27	178.78	A
caprylic acid	Wheat (forage - fodder)	79.29	2	75.0	A
capsicum oleoresin	Almond	16.64	1	53.47	A
capsicum oleoresin	Cantaloupe	0.41	1	4.0	A
capsicum oleoresin	Grape	0.05	1	5.0	A
capsicum oleoresin	N-outdr plants in containers	0.01	2	0.4	A
capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
captan	Almond	731.52	4	317.5	A
captan	Blueberry	644.03	14	262.0	A
captan	Grape	195.4	6	100.5	A
captan	Prune	98.8	1	44.9	A
captan, other related	Blueberry	0.32	2	7.0	A
captan, other related	Grape	0.35	3	10.5	A
captan, other related	Prune	2.22	1	44.9	A
carbaryl	Almond	1,751.86	13	873.5	A
carbaryl	Apple	76.85	2	35.72	A
carbaryl	Cantaloupe	1,792.09	27	3,475.56	A
carbaryl	Cherry	273.76	3	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	Chinese cabbage (napa, won bok, celery cabbage)	5.97	1	3.0	A
carbaryl	Grape	17.88	1	18.0	A
carbaryl	Lemon	0.02	2	387.0	S
carbaryl	Lime	0.02	2	387.0	S
carbaryl	Melon	662.0	20	1,324.0	A
carbaryl	Orange	1,606.04	6	134.5	A
carbaryl	Orange	0.02	2	387.0	S
carbaryl	Pistachio	1,363.7	17	2,312.1	A
carbaryl	Plum	114.28	2	28.5	A
carbaryl	Research commodity	3.96	1	2.0	A
carbaryl	Research commodity	8.64	N/A	N/A	N/A
carbaryl	Tangelo	752.62	5	63.43	A
carbaryl	Tangerine	0.02	2	387.0	S
carbaryl	Tomato	611.8	27	748.21	A
carbaryl	Tomato, processing	6,507.94	95	9,848.33	A
carbaryl	Watermelon	189.63	5	379.25	A
carbo methoxy ether cellulose, sodium salt	Grape	0.35	5	136.0	A
carbo methoxy ether cellulose, sodium salt	Nectarine	0.77	22	272.32	A
carbo methoxy ether cellulose, sodium salt	Peach	0.64	21	221.64	A
carbo methoxy ether cellulose, sodium salt	Plum	0.16	2	53.5	A
carbon	Landscape maintenance	44.1	N/A	N/A	N/A
carbon	Rights of way	431.7	N/A	N/A	N/A
carbon	Vertebrate control	122.27	N/A	N/A	N/A
carbon disulfide	Vertebrate control	0.91	N/A	N/A	N/A
carfentrazone-ethyl	Alfalfa	6.92	9	436.0	A
carfentrazone-ethyl	Almond	238.19	303	12,512.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Apricot	0.41	2	48.05	A
carfentrazone-ethyl	Barley	0.94	1	66.0	A
carfentrazone-ethyl	Barley (forage - fodder)	9.24	12	639.39	A
carfentrazone-ethyl	Blueberry	2.87	8	121.67	A
carfentrazone-ethyl	Cantaloupe	48.89	18	2,369.0	A
carfentrazone-ethyl	Cherry	2.01	8	96.17	A
carfentrazone-ethyl	Corn (forage - fodder)	17.48	12	1,177.0	A
carfentrazone-ethyl	Corn, human consumption	5.81	9	198.5	A
carfentrazone-ethyl	Cotton	98.55	57	4,460.17	A
carfentrazone-ethyl	Eggplant	0.71	1	30.0	A
carfentrazone-ethyl	Fig	8.83	5	377.0	A
carfentrazone-ethyl	Forage hay/silage	5.47	9	358.0	A
carfentrazone-ethyl	Garbanzo bean	17.92	5	712.0	A
carfentrazone-ethyl	Garlic	18.68	8	856.45	A
carfentrazone-ethyl	Grape	27.59	60	1,779.81	A
carfentrazone-ethyl	Grape, wine	89.03	104	3,959.42	A
carfentrazone-ethyl	Grapefruit	0.86	2	38.0	A
carfentrazone-ethyl	Kiwi fruit fuzzy	0.02	1	0.6	A
carfentrazone-ethyl	Landscape maintenance	33.11	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	5.0	7	215.77	A
carfentrazone-ethyl	Lettuce, head	0.23	32	619.36	A
carfentrazone-ethyl	Lettuce, leaf	1.26	34	592.39	A
carfentrazone-ethyl	N-grnhs flower	0.24	N/A	12.0	A
carfentrazone-ethyl	N-grnhs flower	0.03	N/A	45,000.0	S
carfentrazone-ethyl	N-outdr plants in containers	0.08	N/A	4.0	A
carfentrazone-ethyl	Oat	4.09	5	278.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Oat (forage - fodder)	4.18	9	286.0	A
carfentrazone-ethyl	Olive	6.56	8	424.25	A
carfentrazone-ethyl	Onion, dry	46.04	18	2,131.0	A
carfentrazone-ethyl	Orange	3.97	14	192.61	A
carfentrazone-ethyl	Pastureland	1.1	3	87.0	A
carfentrazone-ethyl	Peach	19.5	16	688.99	A
carfentrazone-ethyl	Pecan	1.35	3	46.0	A
carfentrazone-ethyl	Persimmon	0.02	1	0.33	A
carfentrazone-ethyl	Pistachio	148.06	141	7,496.97	A
carfentrazone-ethyl	Pomegranate	20.07	12	706.7	A
carfentrazone-ethyl	Prune	0.47	1	16.0	A
carfentrazone-ethyl	Research commodity	0.29	11	14.47	A
carfentrazone-ethyl	Rights of way	1.41	1	60.0	A
carfentrazone-ethyl	Rights of way	5.56	N/A	N/A	N/A
carfentrazone-ethyl	Soil fumigation/preplant	0.47	1	52.5	A
carfentrazone-ethyl	Tangerine	20.75	53	963.96	A
carfentrazone-ethyl	Tomato	3.92	5	252.29	A
carfentrazone-ethyl	Tomato, processing	111.13	57	6,105.02	A
carfentrazone-ethyl	Triticale	56.21	58	4,033.75	A
carfentrazone-ethyl	Uncultivated ag	34.65	18	1,845.0	A
carfentrazone-ethyl	Walnut	2.73	5	114.82	A
carfentrazone-ethyl	Watermelon	8.77	4	300.0	A
carfentrazone-ethyl	Wheat	55.06	67	3,881.58	A
carfentrazone-ethyl	Wheat (forage - fodder)	66.79	96	4,653.32	A
casein	Almond	0.9	2	10.0	A
casein	Avocado	0.45	2	5.0	A
casein	Cherry	1.4	1	10.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
casein	Grape	0.38	3	22.5	A
casein	Grape, wine	0.34	1	20.0	A
casein	Grapefruit	30.23	21	294.1	A
casein	Lemon	81.12	45	708.24	A
casein	Lime	0.45	2	4.0	A
casein	Olive	11.25	3	100.0	A
casein	Orange	863.14	434	9,008.96	A
casein	Pomelo	0.11	1	1.0	A
casein	Tangelo	30.25	19	292.65	A
casein	Tangerine	379.64	222	4,427.67	A
castor oil ethoxylate	Almond	586.13	49	3,463.05	A
castor oil ethoxylate	Apricot	0.18	1	2.22	A
castor oil ethoxylate	Cherry	39.59	8	257.92	A
castor oil ethoxylate	Corn (forage - fodder)	4.1	1	80.0	A
castor oil ethoxylate	Grape	487.46	44	2,684.93	A
castor oil ethoxylate	Grape, wine	142.52	12	1,394.0	A
castor oil ethoxylate	Grapefruit	0.27	1	3.25	A
castor oil ethoxylate	Pistachio	0.82	1	8.0	A
castor oil ethoxylate	Plum	0.7	2	8.47	A
castor oil ethoxylate	Walnut	92.58	18	479.44	A
castor oil ethoxylate	Wheat	4.09	2	160.0	A
castor oil ethoxylate	Wheat (forage - fodder)	0.88	2	35.0	A
chlorantraniliprole	Alfalfa	715.51	305	16,106.28	A
chlorantraniliprole	Almond	21,793.63	3,573	245,683.04	A
chlorantraniliprole	Apple	3.23	3	36.92	A
chlorantraniliprole	Apricot	9.19	8	110.65	A
chlorantraniliprole	Asparagus	107.61	15	1,082.0	A
chlorantraniliprole	Blueberry	3.07	2	46.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Cantaloupe	245.45	41	4,902.61	A
chlorantraniliprole	Cherry	6.42	7	93.79	A
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	9.52	6	136.0	A
chlorantraniliprole	Corn, human consumption	231.48	59	3,593.78	A
chlorantraniliprole	Cotton	63.81	20	2,240.0	A
chlorantraniliprole	Eggplant	34.43	24	490.0	A
chlorantraniliprole	Grape	332.37	156	5,042.23	A
chlorantraniliprole	Grape, wine	229.41	35	3,001.5	A
chlorantraniliprole	Grapefruit	1.54	2	18.5	A
chlorantraniliprole	Landscape maintenance	0.94	N/A	N/A	N/A
chlorantraniliprole	Lemon	25.12	12	279.45	A
chlorantraniliprole	Lettuce, head	374.43	262	6,042.85	A
chlorantraniliprole	Lettuce, leaf	144.07	111	2,313.97	A
chlorantraniliprole	Melon	157.47	32	3,107.98	A
chlorantraniliprole	N-outdr plants in containers	3.5	2	31.0	A
chlorantraniliprole	Nectarine	471.98	293	5,597.74	A
chlorantraniliprole	Orange	92.25	50	963.69	A
chlorantraniliprole	Parsley	22.4	2	320.0	A
chlorantraniliprole	Peach	1,071.76	565	12,649.18	A
chlorantraniliprole	Pear	44.8	17	521.5	A
chlorantraniliprole	Pear, asian (oriental pear, ya, ya li, nashi)	18.89	17	195.5	A
chlorantraniliprole	Pepper, fruiting	54.99	27	1,112.0	A
chlorantraniliprole	Pistachio	9,314.7	1,002	125,398.05	A
chlorantraniliprole	Plum	263.91	207	3,200.2	A
chlorantraniliprole	Pomegranate	233.53	50	2,514.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Quince	1.03	2	11.8	A
chlorantraniliprole	Research commodity	0.48	2	6.0	A
chlorantraniliprole	Research commodity	0.8	N/A	N/A	N/A
chlorantraniliprole	Squash, summer	8.75	4	125.0	A
chlorantraniliprole	Squash, winter	18.05	10	260.0	A
chlorantraniliprole	Structural pest control	1.34	N/A	N/A	N/A
chlorantraniliprole	Tangelo	13.97	7	140.13	A
chlorantraniliprole	Tangerine	138.48	47	1,559.14	A
chlorantraniliprole	Tomato	309.68	83	4,380.08	A
chlorantraniliprole	Tomato, processing	1,742.15	201	26,169.37	A
chlorantraniliprole	Walnut	314.61	97	3,858.67	A
chlorantraniliprole	Watermelon	253.49	134	4,310.45	A
chlorfenapyr	Structural pest control	115.5	N/A	N/A	N/A
chlorflurenol, methyl ester	Landscape maintenance	6.41	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.14	N/A	N/A	N/A
chlormequat chloride	N-outdr plants in containers	0.83	6	1.78	A
chlorophacinone	Almond	0.01	4	77.3	A
chlorophacinone	Blueberry	<0.01	1	10.0	A
chlorophacinone	Grape	<0.01	1	38.0	A
chlorophacinone	Grape, wine	0.01	1	640.0	A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorophacinone	Lemon	<0.01	1	20.0	A
chlorophacinone	Orange	<0.01	1	22.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Pistachio	0.01	2	68.5	A
chlorophacinone	Rights of way	0.03	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.05	N/A	N/A	N/A
chlorophacinone	Tangerine	<0.01	3	114.6	A
chlorophacinone	Vertebrate control	0.07	N/A	N/A	N/A
chloropicrin	Almond	9,033.93	11	47.6	A
chloropicrin	Cherry	584.1	2	3.2	A
chloropicrin	Eggplant	39,302.75	54	204.38	A
chloropicrin	Grape	3,155.13	2	15.96	A
chloropicrin	N-outdr plants in containers	193.03	1	1.0	A
chloropicrin	N-outdr transplants	910.8	1	4.6	A
chloropicrin	Nectarine	4,919.81	6	24.91	A
chloropicrin	Peach	8,457.77	15	43.51	A
chloropicrin	Plum	8,373.69	7	64.84	A
chloropicrin	Squash	3,889.13	3	20.2	A
chloropicrin	Strawberry	386.05	2	2.0	A
chloropicrin	Structural pest control	9.68	N/A	N/A	N/A
chloropicrin	Tangerine	1,641.42	1	8.29	A
chlorothalonil	Almond	11,901.42	78	3,942.8	A
chlorothalonil	Apricot	135.93	4	50.0	A
chlorothalonil	Bean, succulent	835.08	19	438.75	A
chlorothalonil	Broccoli	79.25	1	70.0	A
chlorothalonil	Carrot	525.95	8	348.54	A
chlorothalonil	Cherry	74.91	1	25.0	A
chlorothalonil	Landscape maintenance	159.52	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	85.48	N/A	418,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-grnhs plants in containers	13.28	7	195,000.0	S
chlorothalonil	N-grnhs transplants	179.55	33	224.6	A
chlorothalonil	N-outdr plants in containers	8.43	11	7.25	A
chlorothalonil	Nectarine	599.88	39	212.05	A
chlorothalonil	Onion, dry	14,156.26	121	12,861.25	A
chlorothalonil	Peach	469.23	26	169.55	A
chlorothalonil	Pepper, fruiting	120.71	2	122.0	A
chlorothalonil	Pistachio	70.41	3	24.53	A
chlorothalonil	Plum	5,484.72	68	1,842.1	A
chlorothalonil	Prune	432.12	2	146.44	A
chlorothalonil	Research commodity	10.26	N/A	N/A	N/A
chlorothalonil	Rights of way	1,267.49	N/A	N/A	N/A
chlorothalonil	Squash, summer	3.01	1	3.5	A
chlorothalonil	Tomato	2,200.7	21	1,325.62	A
chlorothalonil	Tomato, processing	30,323.07	142	16,534.65	A
chlorothalonil	Turf/sod	61.24	1	10.9	A
chlorpyrifos	Cotton	1,374.99	4	343.0	A
chlorpyrifos	N-grnhs plants in containers	3.38	3	95,000.0	S
chlorpyrifos	Rights of way	133.72	N/A	N/A	N/A
chlorpyrifos	Structural pest control	<0.01	N/A	N/A	N/A
chlorsulfuron	Landscape maintenance	18.06	N/A	N/A	N/A
chlorsulfuron	Rights of way	7.1	N/A	N/A	N/A
chlorthal-dimethyl	Broccoli	90.38	1	14.97	A
chlorthal-dimethyl	Cabbage	16.6	2	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	12.07	1	5.0	A
chlorthal-dimethyl	Daikon	89.05	3	12.0	A
chlorthal-dimethyl	Gai lon	52.83	1	5.0	A
chlorthal-dimethyl	Kale	264.14	1	25.0	A
chlorthal-dimethyl	Kohlrabi	6.04	1	2.0	A
chlorthal-dimethyl	Onion, dry	6,633.29	21	974.01	A
cholecalciferol	Landscape maintenance	<0.01	N/A	N/A	N/A
cholecalciferol	Structural pest control	3.17	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Almond	2,412.85	49	3,339.16	A
chromobacterium subtsugae strain praa4-1	Blueberry	72.9	5	81.0	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	33.76	29	62.16	A
chromobacterium subtsugae strain praa4-1	Cantaloupe	60.75	6	72.6	A
chromobacterium subtsugae strain praa4-1	Eggplant	5.1	1	17.0	A
chromobacterium subtsugae strain praa4-1	Grape	19.8	3	41.0	A
chromobacterium subtsugae strain praa4-1	Kale	10.8	2	20.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, head	18.52	2	33.2	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	38.35	3	46.4	A
chromobacterium subtsugae strain praa4-1	N-grnhs plants in containers	10.8	3	18.0	A
chromobacterium subtsugae strain praa4-1	Nectarine	57.01	34	152.56	A
chromobacterium subtsugae strain praa4-1	Orange	26.1	2	29.0	A
chromobacterium subtsugae strain praa4-1	Peach	116.7	53	263.19	A
chromobacterium subtsugae strain praa4-1	Plum	8.9	6	22.18	A
chromobacterium subtsugae strain praa4-1	Research commodity	0.14	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Spinach	76.21	5	124.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Tomato	1.8	1	6.0	A
chromobacterium subtsugae strain praa4-1	Tomato, processing	60.0	1	100.0	A
chromobacterium subtsugae strain praa4-1	Watermelon	41.1	1	68.5	A
cinnamaldehyde	Apricot	0.98	1	2.0	A
cinnamaldehyde	Grape	6.84	2	14.0	A
cinnamaldehyde	Grapefruit	2.93	1	6.0	A
cinnamaldehyde	N-grnhs plants in containers	0.32	6	0.66	A
cinnamaldehyde	N-outdr plants in containers	1.17	5	2.4	A
cinnamaldehyde	Nectarine	143.78	9	322.5	A
cinnamaldehyde	Orange	73.1	5	150.06	A
cinnamaldehyde	Peach	765.63	42	1,572.0	A
cinnamaldehyde	Plum	1.95	2	4.0	A
cinnamaldehyde	Walnut	116.98	4	268.0	A
citric acid	Alfalfa	155.58	176	9,364.55	A
citric acid	Almond	19,907.88	2,109	115,275.77	A
citric acid	Apple	18.68	1	5.0	A
citric acid	Apricot	1.07	3	20.0	A
citric acid	Asparagus	0.92	2	134.07	A
citric acid	Barley	2.19	7	481.0	A
citric acid	Barley (forage - fodder)	0.25	1	56.0	A
citric acid	Blueberry	3.25	11	157.21	A
citric acid	Cantaloupe	17.79	14	921.5	A
citric acid	Carrot	0.03	1	140.0	A
citric acid	Cherry	248.99	89	1,918.76	A
citric acid	Corn (forage - fodder)	57.76	67	2,522.22	A
citric acid	Corn, human consumption	11.46	3	361.0	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	citric acid	Cotton	370.45	211	18,577.89	A
	citric acid	Fig	8.87	12	474.19	A
	citric acid	Garbanzo bean	5.65	2	322.0	A
	citric acid	Garlic	119.69	25	3,117.93	A
	citric acid	Grape	712.63	606	12,855.8	A
	citric acid	Grape, wine	413.33	136	4,287.95	A
	citric acid	Grapefruit	9.03	11	219.0	A
	citric acid	Kale	1.04	2	20.0	A
	citric acid	Landscape maintenance	4.58	N/A	N/A	N/A
	citric acid	Lemon	238.25	44	1,210.95	A
	citric acid	Lettuce, head	48.83	39	1,418.85	A
	citric acid	Lettuce, leaf	13.99	16	463.27	A
	citric acid	Melon	35.9	31	1,938.5	A
	citric acid	Nectarine	127.13	107	868.6	A
	citric acid	Olive	18.32	27	880.77	A
	citric acid	Onion, dry	139.52	26	2,772.51	A
	citric acid	Orange	902.26	241	5,804.83	A
	citric acid	Pastureland	0.87	4	114.0	A
	citric acid	Peach	178.74	188	1,318.74	A
	citric acid	Pear	0.56	1	3.5	A
	citric acid	Pear, asian (oriental pear, ya, ya li, nashi)	242.86	6	65.0	A
	citric acid	Pecan	8.89	2	220.0	A
	citric acid	Persimmon	2.02	25	77.94	A
	citric acid	Pistachio	4,981.52	654	57,241.85	A
	citric acid	Plum	119.7	111	1,037.42	A
	citric acid	Pomegranate	18.61	16	479.22	A
	citric acid	Pomelo	3.51	5	72.0	A
	citric acid	Prune	60.75	13	238.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Quince	0.08	3	13.8	A
citric acid	Research commodity	0.05	3	1.72	A
citric acid	Rice	5.9	13	768.0	A
citric acid	Rights of way	78.94	N/A	N/A	N/A
citric acid	Strawberry	0.02	2	12.0	A
citric acid	Tangelo	28.01	6	95.8	A
citric acid	Tangerine	1,122.22	441	7,039.25	A
citric acid	Tomato	66.12	34	1,511.27	A
citric acid	Tomato, processing	151.82	62	7,022.05	A
citric acid	Triticale	0.8	3	88.0	A
citric acid	Uncultivated ag	42.18	22	1,893.86	A
citric acid	Walnut	469.0	140	2,737.93	A
citric acid	Watermelon	0.17	2	127.0	A
citric acid	Wheat	19.37	7	1,084.49	A
citric acid	Wheat (forage - fodder)	33.24	18	869.4	A
clarified hydrophobic extract of neem oil	Melon	71.64	1	150.0	A
clarified hydrophobic extract of neem oil	N-grnhs plants in containers	15.11	28	3.81	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	0.53	1	0.1	A
clarified hydrophobic extract of neem oil	Pistachio	421.84	4	46.0	A
clethodim	Alfalfa	2,149.53	153	9,149.11	A
clethodim	Almond	6,760.85	1,348	52,452.45	A
clethodim	Asparagus	7.68	1	58.0	A
clethodim	Bean, succulent	3.86	2	31.5	A
clethodim	Blackberry	0.58	1	5.8	A
clethodim	Blueberry	37.14	17	305.86	A
clethodim	Cherry	29.62	13	234.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Chinese cabbage (napa, won bok, celery cabbage)	7.02	2	58.0	A
clethodim	Corn (forage - fodder)	74.6	20	1,072.58	A
clethodim	Cotton	887.71	107	5,369.36	A
clethodim	Eggplant	52.71	5	110.0	A
clethodim	Garlic	319.32	20	2,045.3	A
clethodim	Grape	169.57	36	1,277.42	A
clethodim	Grape, wine	18.55	4	145.9	A
clethodim	Grapefruit	6.46	14	48.66	A
clethodim	Lemon	1.09	1	9.0	A
clethodim	Lettuce, head	51.05	9	398.6	A
clethodim	Nectarine	85.12	47	393.43	A
clethodim	Olive	3.29	1	25.0	A
clethodim	Onion, dry	251.67	24	1,739.0	A
clethodim	Orange	2.66	2	21.0	A
clethodim	Parsley	18.38	1	140.0	A
clethodim	Peach	126.71	75	799.62	A
clethodim	Pear, asian (oriental pear, ya, ya li, nashi)	0.93	1	8.0	A
clethodim	Pecan	6.12	3	46.0	A
clethodim	Pepper, fruiting	73.15	11	567.5	A
clethodim	Pistachio	2,506.83	418	20,766.13	A
clethodim	Plum	20.79	34	159.34	A
clethodim	Prune	2.12	1	17.0	A
clethodim	Research commodity	0.49	1	3.63	A
clethodim	Research commodity	0.01	3	1,000.0	S
clethodim	Rights of way	0.24	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Rights of way	16.19	N/A	N/A	N/A
clethodim	Sorghum (forage - fodder)	17.97	2	68.0	A
clethodim	Squash, summer	6.79	3	60.0	A
clethodim	Squash, winter	11.87	4	98.0	A
clethodim	Squash, zucchini	7.13	3	60.0	A
clethodim	Tangerine	9.78	10	73.63	A
clethodim	Tomato, processing	261.83	21	1,712.0	A
clethodim	Walnut	265.76	77	1,903.54	A
clethodim	Wheat	3.95	1	30.0	A
clofentezine	Almond	6,821.67	365	31,274.06	A
clofentezine	Cherry	139.88	20	537.92	A
clofentezine	Grape	12.72	6	116.0	A
clofentezine	Grape, wine	2.87	1	11.0	A
clofentezine	Nectarine	317.33	64	1,758.62	A
clofentezine	Peach	657.98	104	3,621.77	A
clofentezine	Walnut	154.68	21	594.94	A
clomazone	Rice	232.8	5	388.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	8.68	N/A	N/A	N/A
clopyralid, monoethanolamine salt	N-grnhs flower	2.48	N/A	10.0	A
clopyralid, monoethanolamine salt	N-grnhs flower	0.46	N/A	45,000.0	S
clopyralid, monoethanolamine salt	N-outdr flower	0.5	N/A	4.0	A
clopyralid, monoethanolamine salt	Rangeland	2.47	3	10.0	A
clopyralid, monoethanolamine salt	Rights of way	103.47	N/A	N/A	N/A
clothianidin	Almond	980.11	137	10,006.71	A
clothianidin	Cotton	655.96	132	8,236.5	A
clothianidin	Fig	3.99	1	40.0	A
clothianidin	Grape	324.46	103	3,439.53	A
clothianidin	Grape, wine	35.96	12	413.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Landscape maintenance	0.13	N/A	N/A	N/A
clothianidin	Pecan	2.0	1	20.0	A
clothianidin	Pomegranate	119.67	15	1,198.8	A
clothianidin	Structural pest control	27.35	N/A	N/A	N/A
clothianidin	Walnut	40.97	7	413.5	A
coconut diethanolamide	Alfalfa	3.83	13	617.0	A
coconut diethanolamide	Almond	1,886.68	226	9,172.2	A
coconut diethanolamide	Apricot	<0.01	4	0.6	A
coconut diethanolamide	Cantaloupe	3.78	30	1,792.0	A
coconut diethanolamide	Cotton	0.99	9	300.0	A
coconut diethanolamide	Grape	115.05	53	878.6	A
coconut diethanolamide	Grape, wine	59.54	11	257.0	A
coconut diethanolamide	Lemon	2.07	1	15.0	A
coconut diethanolamide	Melon	6.48	47	3,090.0	A
coconut diethanolamide	N-grnhs transplants	3.97	37	555.0	A
coconut diethanolamide	Nectarine	0.54	14	65.09	A
coconut diethanolamide	Oat	<0.01	1	4.0	A
coconut diethanolamide	Orange	106.48	10	224.0	A
coconut diethanolamide	Peach	0.62	17	74.75	A
coconut diethanolamide	Persimmon	<0.01	1	0.1	A
coconut diethanolamide	Pistachio	11,677.34	272	29,496.08	A
coconut diethanolamide	Regulatory pest control	0.59	N/A	N/A	N/A
coconut diethanolamide	Rights of way	0.02	N/A	N/A	N/A
coconut diethanolamide	Structural pest control	<0.01	N/A	N/A	N/A
coconut diethanolamide	Tangerine	4.52	3	46.0	A
coconut diethanolamide	Walnut	6.09	2	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
codling moth granulosis virus	Apple	<0.01	2	10.0	A
copper	Grapefruit	30.0	1	10.0	A
copper	Orange	117.0	3	33.9	A
copper	Tangerine	120.0	2	40.0	A
copper carbonate, basic	Rights of way	27.95	N/A	N/A	N/A
copper diammonium diacetate complex	Landscape maintenance	64.39	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	142.29	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	2,721.52	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water (industrial)	68.97	N/A	6.0	A
copper ethanolamine complexes, mixed	Water area	3,041.82	N/A	130.5	A
copper ethylenediamine complex	Landscape maintenance	42.76	N/A	N/A	N/A
copper ethylenediamine complex	Rights of way	3,682.45	N/A	N/A	N/A
copper ethylenediamine complex	Water area	215.45	12	22.6	A
copper ethylenediamine complex	Water area	1,311.95	N/A	3.0	C
copper hydroxide	Alfalfa	8.16	1	7.5	A
copper hydroxide	Almond	127,937.38	1,108	60,282.99	A
copper hydroxide	Apple	52.62	4	14.7	A
copper hydroxide	Apricot	332.26	21	277.06	A
copper hydroxide	Avocado	11.73	2	5.0	A
copper hydroxide	Bean, succulent	8.34	4	18.0	A
copper hydroxide	Blueberry	34.11	4	33.2	A
copper hydroxide	Carrot	48.41	1	70.0	A
copper hydroxide	Cherry	552.19	12	212.75	A
copper hydroxide	Citrus	17.17	1	17.0	A
copper hydroxide	Corn, human consumption	56.07	1	39.0	A
copper hydroxide	Cucumber	1.08	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Grape	23,115.01	1,141	38,439.86	A
copper hydroxide	Grape, wine	28,509.91	466	42,228.5	A
copper hydroxide	Grapefruit	233.57	7	102.3	A
copper hydroxide	Landscape maintenance	20.83	N/A	N/A	N/A
copper hydroxide	Lemon	3,499.86	64	1,128.4	A
copper hydroxide	Lime	10.77	2	4.0	A
copper hydroxide	N-grnhs transplants	592.75	37	261.17	A
copper hydroxide	N-outdr plants in containers	35.45	2	11.0	A
copper hydroxide	Nectarine	1,602.95	92	794.95	A
copper hydroxide	Olive	1,601.42	15	471.5	A
copper hydroxide	Onion, dry	8,863.43	80	7,495.5	A
copper hydroxide	Orange	13,662.96	204	4,622.17	A
copper hydroxide	Peach	5,558.58	185	2,189.37	A
copper hydroxide	Pear	1,327.61	8	289.5	A
copper hydroxide	Pear, asian (oriental pear, ya, ya li, nashi)	131.26	27	218.5	A
copper hydroxide	Pepper, fruiting	327.37	13	736.63	A
copper hydroxide	Plum	13,699.65	252	4,553.29	A
copper hydroxide	Pluot	11.18	1	2.77	A
copper hydroxide	Pomelo	33.11	2	11.0	A
copper hydroxide	Prune	94.22	1	38.3	A
copper hydroxide	Quince	4.21	2	19.6	A
copper hydroxide	Research commodity	30.71	1	5.0	A
copper hydroxide	Research commodity	1.26	N/A	N/A	N/A
copper hydroxide	Rights of way	820.74	N/A	N/A	N/A
copper hydroxide	Squash	15.4	2	31.0	A
copper hydroxide	Squash, summer	6.73	4	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Tangelo	185.9	3	53.4	A
copper hydroxide	Tangerine	14,786.31	173	5,199.55	A
copper hydroxide	Tomato	5,277.38	165	7,589.94	A
copper hydroxide	Tomato, processing	302.9	15	726.75	A
copper hydroxide	Walnut	4,521.81	34	1,457.82	A
copper octanoate	Blueberry	10.41	1	16.65	A
copper octanoate	Cherry	42.94	2	51.5	A
copper octanoate	Kale	6.2	1	9.0	A
copper octanoate	Lettuce, leaf	102.36	13	160.75	A
copper octanoate	N-grnhs plants in containers	8.32	6	120,000.0	S
copper octanoate	Nectarine	1.53	1	3.67	A
copper octanoate	Onion, dry	233.47	5	152.5	A
copper octanoate	Pear	17.51	6	21.0	A
copper octanoate	Pear, asian (oriental pear, ya, ya li, nashi)	12.51	2	30.0	A
copper octanoate	Plum	3.93	2	9.4	A
copper octanoate	Spinach	52.08	4	112.72	A
copper octanoate	Tomato, processing	250.82	2	300.8	A
copper oxide (ous)	Almond	7,730.1	48	2,324.0	A
copper oxide (ous)	Apple	9.23	2	1.1	A
copper oxide (ous)	Apricot	376.71	10	62.1	A
copper oxide (ous)	Cherry	1,078.95	12	146.0	A
copper oxide (ous)	Eggplant	57.05	2	34.0	A
copper oxide (ous)	Grape	2,553.21	110	3,192.31	A
copper oxide (ous)	Grape, wine	1,048.81	23	1,053.71	A
copper oxide (ous)	Grapefruit	70.84	1	20.0	A
copper oxide (ous)	Lemon	648.35	12	182.83	A
copper oxide (ous)	N-outdr plants in containers	18.46	11	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Nectarine	4,427.32	94	636.7	A
copper oxide (ous)	Olive	1,132.65	6	225.0	A
copper oxide (ous)	Onion, dry	482.43	7	282.4	A
copper oxide (ous)	Orange	2,456.55	56	908.87	A
copper oxide (ous)	Peach	6,309.18	107	963.59	A
copper oxide (ous)	Pear	8.39	1	1.0	A
copper oxide (ous)	Pear, asian (oriental pear, ya, ya li, nashi)	85.48	6	81.5	A
copper oxide (ous)	Plum	1,662.56	22	225.4	A
copper oxide (ous)	Spinach	31.4	3	27.0	A
copper oxide (ous)	Tangelo	125.85	2	50.0	A
copper oxide (ous)	Tangerine	398.87	14	107.93	A
copper oxide (ous)	Tomato	104.04	4	62.0	A
copper oxide (ous)	Tomato, processing	346.09	6	367.0	A
copper oxide (ous)	Walnut	2,456.59	2	488.0	A
copper oxychloride	Alfalfa	8.93	1	7.5	A
copper oxychloride	Almond	15,625.7	258	18,621.93	A
copper oxychloride	Apple	1.91	1	8.0	A
copper oxychloride	Apricot	346.98	20	269.5	A
copper oxychloride	Cherry	2.2	1	2.0	A
copper oxychloride	Citrus	19.03	1	17.0	A
copper oxychloride	Grape	14,428.58	565	16,240.09	A
copper oxychloride	Grape, wine	5,356.21	132	10,732.02	A
copper oxychloride	Nectarine	449.05	31	360.28	A
copper oxychloride	Olive	4.17	1	5.0	A
copper oxychloride	Onion, dry	35.23	1	74.0	A
copper oxychloride	Orange	38.68	3	32.5	A
copper oxychloride	Peach	889.72	56	806.96	A
copper oxychloride	Pear	3.85	1	3.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Pear, asian (oriental pear, ya, ya li, nashi)	26.56	8	111.5	A
copper oxychloride	Plum	490.29	28	312.13	A
copper oxychloride	Quince	4.67	2	19.6	A
copper oxychloride	Tangerine	172.84	14	152.67	A
copper oxychloride	Walnut	57.13	1	60.0	A
copper salts of fatty and rosin acids	N-grnhs plants in containers	4.87	1	20,000.0	S
copper sulfate (basic)	Almond	4,510.23	21	1,011.0	A
copper sulfate (basic)	Apricot	9.43	1	2.0	A
copper sulfate (basic)	Grape	4,157.81	139	3,992.75	A
copper sulfate (basic)	Grape, wine	799.76	16	634.0	A
copper sulfate (basic)	Grapefruit	2,691.83	36	569.1	A
copper sulfate (basic)	Lemon	11,024.94	98	2,324.19	A
copper sulfate (basic)	N-grnhs plants in containers	5.19	5	1.19	A
copper sulfate (basic)	Nectarine	18.87	1	4.0	A
copper sulfate (basic)	Olive	754.64	3	100.0	A
copper sulfate (basic)	Onion, dry	4,693.35	34	3,297.53	A
copper sulfate (basic)	Orange	77,389.98	740	16,013.39	A
copper sulfate (basic)	Peach	202.81	6	43.0	A
copper sulfate (basic)	Plum	377.32	2	80.0	A
copper sulfate (basic)	Pomelo	28.3	1	20.0	A
copper sulfate (basic)	Tangelo	2,180.52	28	461.15	A
copper sulfate (basic)	Tangerine	32,222.67	340	7,029.68	A
copper sulfate (basic)	Walnut	426.6	1	80.0	A
copper sulfate (pentahydrate)	Almond	1,034.88	23	1,495.0	A
copper sulfate (pentahydrate)	Ditch bank	1,820.6	N/A	3.0	U
copper sulfate (pentahydrate)	Grape	158.01	8	288.0	A
copper sulfate (pentahydrate)	Grape, wine	231.42	4	431.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper sulfate (pentahydrate)	Landscape maintenance	8.23	N/A	N/A	N/A
copper sulfate (pentahydrate)	Lemon	43.11	2	76.63	A
copper sulfate (pentahydrate)	Olive	2,034.45	4	179.5	A
copper sulfate (pentahydrate)	Onion, dry	2,091.51	48	6,078.5	A
copper sulfate (pentahydrate)	Rice	2,534.4	3	256.0	A
copper sulfate (pentahydrate)	Rights of way	35,308.35	N/A	N/A	N/A
copper sulfate (pentahydrate)	Tangerine	586.42	33	549.82	A
copper sulfate (pentahydrate)	Tomato, processing	122.68	3	457.5	A
copper sulfate (pentahydrate)	Walnut	129.8	6	112.94	A
copper sulfate (pentahydrate)	Water (industrial)	2,425.5	N/A	3,000.0	K
copper sulfate (pentahydrate)	Water area	6,819.12	N/A	1,369.1	A
copper sulfate (pentahydrate)	Water area	25,502.68	N/A	18,780.01	U
copper triethanolamine complex	Landscape maintenance	48.27	N/A	N/A	N/A
copper triethanolamine complex	Rights of way	4,156.71	N/A	N/A	N/A
copper triethanolamine complex	Water area	222.23	12	21.6	A
copper triethanolamine complex	Water area	1,480.91	N/A	3.0	C
corn product, hydrolyzed	Cherry	33.83	3	30.02	A
corn product, hydrolyzed	Walnut	1,944.75	51	1,610.5	A
corn steep liquor	Cotton	36.26	1	150.0	A
corn steep liquor	Walnut	1,522.72	16	409.94	A
corn syrup	Alfalfa	499.15	26	1,490.9	A
corn syrup	Almond	1,042.44	98	2,412.35	A
corn syrup	Corn (forage - fodder)	59.08	10	248.34	A
corn syrup	Grape	100.02	12	279.0	A
corn syrup	Peach	13.05	2	30.0	A
corn syrup	Pistachio	121.27	21	267.3	A
corn syrup	Walnut	205.25	39	424.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cottonseed oil	Alfalfa	2,294.48	17	1,287.0	A
cottonseed oil	Almond	17.83	1	10.0	A
cottonseed oil	Barley (forage - fodder)	106.97	1	60.0	A
cottonseed oil	Cantaloupe	33.87	1	38.0	A
cottonseed oil	Corn (forage - fodder)	5,992.46	51	3,247.8	A
cottonseed oil	Cotton	6,042.69	52	3,531.0	A
cottonseed oil	Grape	3,058.92	22	744.0	A
cottonseed oil	Grape, wine	85.57	1	20.0	A
cottonseed oil	Nectarine	8.91	1	10.0	A
creosote	Structural pest control	0.91	N/A	N/A	N/A
cryolite	Almond	614.4	1	80.0	A
cryolite	Grape	61,359.45	371	11,623.55	A
cryolite	Grape, wine	460.8	5	82.0	A
cryolite	Kiwi fruit fuzzy	2,449.73	15	255.18	A
cryolite	Orange	26,285.91	39	1,289.02	A
cryolite	Tangelo	43.39	1	4.52	A
cyantraniliprole	Almond	1,297.32	157	12,276.65	A
cyantraniliprole	Blueberry	5.29	2	46.81	A
cyantraniliprole	Broccoli	0.01	2	0.02	A
cyantraniliprole	Cabbage	2.12	1	28.0	A
cyantraniliprole	Cantaloupe	388.11	37	4,514.38	A
cyantraniliprole	Daikon	1.02	1	9.0	A
cyantraniliprole	Grapefruit	11.64	6	115.0	A
cyantraniliprole	Lemon	92.41	39	849.53	A
cyantraniliprole	Lettuce, head	56.33	10	732.3	A
cyantraniliprole	Lettuce, leaf	10.58	7	70.5	A
cyantraniliprole	Melon	135.87	16	1,547.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	N-grnhs plants in containers	0.47	2	4.0	A
cyantraniliprole	N-outdr plants in containers	31.24	15	52.74	A
cyantraniliprole	Nectarine	60.71	16	586.0	A
cyantraniliprole	Onion, dry	77.35	9	880.0	A
cyantraniliprole	Orange	6,264.25	410	9,600.66	A
cyantraniliprole	Peach	282.06	58	2,713.5	A
cyantraniliprole	Pepper, fruiting	12.03	3	145.0	A
cyantraniliprole	Pistachio	1.06	1	10.0	A
cyantraniliprole	Research commodity	0.38	N/A	N/A	N/A
cyantraniliprole	Structural pest control	0.01	N/A	N/A	N/A
cyantraniliprole	Tangelo	25.32	13	240.25	A
cyantraniliprole	Tangerine	524.9	209	4,702.74	A
cyantraniliprole	Tomato	143.92	36	1,618.33	A
cyantraniliprole	Tomato, processing	370.64	21	2,263.5	A
cyantraniliprole	Walnut	19.39	5	190.9	A
cyantraniliprole	Watermelon	6.6	3	93.5	A
cyazofamid	Bean, succulent	15.06	7	212.5	A
cyazofamid	Carrot	87.87	7	564.5	A
cyazofamid	Eggplant	0.72	1	10.0	A
cyazofamid	Landscape maintenance	0.82	N/A	N/A	N/A
cyazofamid	N-grnhs flower	0.16	N/A	116,000.0	S
cyazofamid	Onion, dry	63.73	8	819.6	A
cyazofamid	Pepper, fruiting	1.79	2	25.0	A
cyclanilide	Cotton	290.32	59	3,655.83	A
cyclanilide	Research commodity	0.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyclaniliprole	Almond	11.62	8	214.67	A
cyclaniliprole	Walnut	6.8	2	148.0	A
cyflufenamid	Almond	0.26	1	1.0	A
cyflufenamid	Cantaloupe	29.08	10	1,261.95	A
cyflufenamid	Grape	265.83	375	10,035.96	A
cyflufenamid	Grape, wine	271.69	121	11,589.88	A
cyflufenamid	Melon	11.66	10	505.84	A
cyflufenamid	N-grnhs plants in containers	0.52	3	1.5	A
cyflufenamid	N-outdr plants in containers	0.21	1	1.0	A
cyflufenamid	Pistachio	0.81	1	35.0	A
cyflufenamid	Squash	0.41	1	17.69	A
cyflufenamid	Squash, winter	0.69	1	32.0	A
cyflufenamid	Watermelon	57.6	70	2,548.75	A
cyflumetofen	Almond	16,173.96	1,239	89,025.75	A
cyflumetofen	Cherry	17.02	3	93.0	A
cyflumetofen	Grape	445.29	64	2,465.42	A
cyflumetofen	Grape, wine	1,065.71	55	5,824.74	A
cyflumetofen	Grapefruit	5.02	4	33.0	A
cyflumetofen	Lemon	62.79	16	345.56	A
cyflumetofen	N-grnhs plants in containers	1.41	9	11.16	A
cyflumetofen	N-grnhs plants in containers	2.77	21	635,000.0	S
cyflumetofen	N-outdr plants in containers	3.34	22	16.27	A
cyflumetofen	Nectarine	258.08	37	1,420.5	A
cyflumetofen	Orange	115.64	27	633.25	A
cyflumetofen	Peach	700.97	91	3,876.8	A
cyflumetofen	Pear	94.73	17	518.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflumetofen	Plum	18.9	8	103.3	A
cyflumetofen	Research commodity	0.52	N/A	N/A	N/A
cyflumetofen	Tangelo	0.82	1	4.52	A
cyflumetofen	Tangerine	448.68	59	2,465.15	A
cyflumetofen	Walnut	245.03	40	1,358.06	A
cyfluthrin	Almond	79.08	51	1,879.8	A
cyfluthrin	Animal premise	6.62	N/A	3.0	U
cyfluthrin	Broccoli	3.55	1	70.0	A
cyfluthrin	Cabbage	2.74	2	60.0	A
cyfluthrin	Cantaloupe	156.99	24	3,462.09	A
cyfluthrin	Corn (forage - fodder)	6.39	1	155.0	A
cyfluthrin	Corn, human consumption	329.61	120	7,265.88	A
cyfluthrin	Cotton	171.38	39	3,420.5	A
cyfluthrin	Garbanzo bean	16.35	2	322.0	A
cyfluthrin	Grape	51.4	43	1,112.45	A
cyfluthrin	Grape, wine	64.28	21	1,256.5	A
cyfluthrin	Grapefruit	9.78	12	201.0	A
cyfluthrin	Landscape maintenance	<0.01	N/A	N/A	N/A
cyfluthrin	Lemon	25.29	21	533.5	A
cyfluthrin	Lettuce, head	41.99	22	827.3	A
cyfluthrin	Lettuce, leaf	18.44	10	361.5	A
cyfluthrin	Melon	76.24	15	1,693.17	A
cyfluthrin	N-grnhs plants in containers	0.04	22	3.34	A
cyfluthrin	N-outdr plants in containers	0.02	7	1.52	A
cyfluthrin	Nectarine	0.54	1	13.7	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	cyfluthrin	Orange	98.42	90	1,657.8	A
	cyfluthrin	Peach	1.79	5	46.54	A
	cyfluthrin	Pear	0.15	1	3.5	A
	cyfluthrin	Pistachio	721.08	155	16,711.82	A
	cyfluthrin	Plum	0.54	1	13.83	A
	cyfluthrin	Pomelo	2.03	4	58.0	A
	cyfluthrin	Rights of way	1.63	N/A	N/A	N/A
	cyfluthrin	Sorghum (forage - fodder)	0.23	1	5.0	A
	cyfluthrin	Structural pest control	83.89	N/A	N/A	N/A
	cyfluthrin	Tangelo	1.33	2	25.0	A
	cyfluthrin	Tangerine	79.36	68	1,301.66	A
	cyfluthrin	Tomato	207.38	86	4,638.33	A
	cyfluthrin	Tomato, processing	361.32	69	8,623.49	A
	cymoxanil	Onion, dry	278.29	25	2,358.01	A
	cymoxanil	Research commodity	164.08	N/A	N/A	N/A
	cymoxanil	Tomato	292.99	55	2,343.75	A
	cymoxanil	Tomato, processing	1.06	2	8.5	A
	cypermethrin	Landscape maintenance	3.67	N/A	N/A	N/A
	cypermethrin	Onion, dry	454.14	33	4,696.0	A
	cypermethrin	Structural pest control	1,093.88	N/A	N/A	N/A
	cyprodinil	Almond	5,145.2	371	20,198.68	A
	cyprodinil	Apricot	76.86	18	342.9	A
	cyprodinil	Blackberry	23.37	5	76.8	A
	cyprodinil	Blueberry	147.57	19	470.33	A
	cyprodinil	Cherry	9.66	2	41.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	Chinese cabbage (napa, won bok, celery cabbage)	0.39	1	10.0	A
cyprodinil	Garlic	306.55	11	1,586.6	A
cyprodinil	Grape	1,127.15	191	5,870.28	A
cyprodinil	Grape, wine	543.38	74	4,957.55	A
cyprodinil	Kiwi fruit fuzzy	7.99	2	17.03	A
cyprodinil	Lettuce, leaf	36.1	7	114.2	A
cyprodinil	N-outdr plants in containers	0.08	5	1.61	A
cyprodinil	Nectarine	525.94	172	2,446.43	A
cyprodinil	Onion, dry	419.7	29	2,433.5	A
cyprodinil	Peach	779.45	270	5,038.28	A
cyprodinil	Pistachio	1,607.79	76	6,159.19	A
cyprodinil	Plum	161.86	64	648.13	A
cyprodinil	Strawberry	<0.01	1	0.01	A
cyprodinil	Tomato	1.96	2	50.0	A
d-allethrin	Structural pest control	0.29	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	0.02	N/A	N/A	N/A
daminozide	N-grnhs plants in containers	0.63	1	20,000.0	S
daminozide	N-outdr plants in containers	9.85	32	7.11	A
daminozide	N-outdr plants in containers	2.81	3	40,000.0	S
dazomet	Turf/sod	12,190.86	7	47.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ddvp	Commodity fumigation	3.17	N/A	N/A	N/A
ddvp	Dried fruit	1.32	N/A	200,000.0	C
ddvp	Food processing plant	23.81	N/A	3,456,827.0	C
ddvp	Fumigation, other	49.17	N/A	N/A	N/A
ddvp	Grape	10.95	N/A	9,493,998.0	C
ddvp	Structural pest control	120.54	N/A	N/A	N/A
ddvp	Vertebrate control	0.19	N/A	N/A	N/A
ddvp, other related	Commodity fumigation	0.08	N/A	N/A	N/A
ddvp, other related	Dried fruit	0.03	N/A	200,000.0	C
ddvp, other related	Food processing plant	0.12	N/A	999,999.0	C
ddvp, other related	Fumigation, other	0.04	N/A	N/A	N/A
ddvp, other related	Grape	0.13	N/A	2,498,999.0	C
ddvp, other related	Structural pest control	1.73	N/A	N/A	N/A
ddvp, other related	Vertebrate control	0.01	N/A	N/A	N/A
decyl phenoxy benzene disulfonic acid, disodium salt	Alfalfa	4.07	4	251.2	A
decyl phenoxy benzene disulfonic acid, disodium salt	Almond	72.02	88	2,756.57	A
decyl phenoxy benzene disulfonic acid, disodium salt	Corn (forage - fodder)	1.9	8	355.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Cotton	14.08	6	889.55	A
decyl phenoxy benzene disulfonic acid, disodium salt	Garlic	2.43	1	115.1	A
decyl phenoxy benzene disulfonic acid, disodium salt	Grape, wine	3.02	6	95.46	A
decyl phenoxy benzene disulfonic acid, disodium salt	Onion, dry	1.58	1	150.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Pistachio	73.27	9	467.5	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rice	12.16	13	768.0	A
decyl phenoxy benzene disulfonic acid, disodium salt	Rights of way	0.42	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
deltamethrin	Fumigation, other	0.04	N/A	N/A	N/A
deltamethrin	Industrial site	0.01	N/A	10.0	A
deltamethrin	Landscape maintenance	2.09	N/A	N/A	N/A
deltamethrin	Public health	4.61	N/A	N/A	N/A
deltamethrin	Rights of way	<0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	1,099.19	N/A	N/A	N/A
deltamethrin	Vertebrate control	0.13	N/A	N/A	N/A
deltamethrin	Wheat	0.32	N/A	5,261.0	T
desmedipham	Sugarbeet	0.15	1	3.7	A
diatomaceous earth	Blueberry	2,540.24	21	365.85	A
diatomaceous earth	Grape	32,091.07	24	1,362.14	A
diatomaceous earth	Structural pest control	15.01	N/A	N/A	N/A
diatomaceous earth	Tangerine	382.5	1	9.0	A
diatomaceous earth	Tomato, processing	17,099.96	11	1,121.63	A
diazinon	Cabbage	1.24	1	2.5	A
diazinon	Cantaloupe	158.74	1	63.5	A
diazinon	Daikon	19.99	2	6.5	A
diazinon	Structural pest control	2.11	N/A	N/A	N/A
diazinon	Tomato, processing	615.17	1	155.0	A
diazinon	Watermelon	309.57	2	78.0	A
dicamba	Landscape maintenance	41.7	N/A	N/A	N/A
dicamba	N-grnhs flower	0.3	N/A	12.0	A
dicamba	N-grnhs flower	0.04	N/A	45,000.0	S
dicamba	N-outdr plants in containers	0.1	N/A	4.0	A
dicamba	Rights of way	0.77	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba, dimethylamine salt	Corn (forage - fodder)	2.71	3	9.0	A
dicamba, dimethylamine salt	Landscape maintenance	2.04	N/A	N/A	N/A
dicamba, dimethylamine salt	Rights of way	0.19	N/A	N/A	N/A
dicamba, dimethylamine salt	Wheat	28.17	8	187.0	A
dicamba, dimethylamine salt	Wheat (forage - fodder)	46.89	1	80.0	A
dicamba, sodium salt	Corn (forage - fodder)	473.53	54	3,372.8	A
dichlobenil	Water (industrial)	9,380.0	N/A	79,234.02	C
dicloran	Lettuce, leaf	154.16	9	246.75	A
dicloran	Onion, dry	24.99	1	16.0	A
didecyl dimethyl ammonium chloride	Almond	0.14	1	2.0	A
didecyl dimethyl ammonium chloride	Animal premise	4.55	N/A	6.0	U
didecyl dimethyl ammonium chloride	Fumigation, other	4.48	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	1.82	5	8.0	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	4.39	3	60,000.0	S
didecyl dimethyl ammonium chloride	N-outdr plants in containers	4.5	18	24.17	A
didecyl dimethyl ammonium chloride	Public health	0.03	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Rights of way	21.74	N/A	N/A	N/A
didecyl dimethyl ammonium chloride	Structural pest control	3.84	N/A	N/A	N/A
diethanolamine	Almond	0.19	1	25.0	A
diethylene glycol	Alfalfa	343.72	184	9,947.04	A
diethylene glycol	Almond	20,035.13	1,121	74,115.69	A
diethylene glycol	Barley	1.88	1	66.0	A
diethylene glycol	Blueberry	2.4	4	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Cantaloupe	29.61	13	869.2	A
diethylene glycol	Cherry	46.17	16	223.0	A
diethylene glycol	Corn (forage - fodder)	60.28	21	1,333.5	A
diethylene glycol	Corn, human consumption	4.61	3	262.06	A
diethylene glycol	Cotton	322.23	136	8,114.97	A
diethylene glycol	Garlic	265.6	45	6,139.77	A
diethylene glycol	Grape	986.85	326	7,160.28	A
diethylene glycol	Grape, wine	2,143.42	132	9,814.36	A
diethylene glycol	Landscape maintenance	6.27	N/A	N/A	N/A
diethylene glycol	Lemon	189.37	12	370.77	A
diethylene glycol	Lettuce, head	12.07	9	382.0	A
diethylene glycol	Nectarine	67.12	89	481.66	A
diethylene glycol	Olive	35.98	2	153.5	A
diethylene glycol	Onion, dry	88.87	34	3,009.9	A
diethylene glycol	Orange	2,308.49	229	5,269.99	A
diethylene glycol	Peach	36.01	135	607.04	A
diethylene glycol	Persimmon	35.17	12	360.0	A
diethylene glycol	Pistachio	7,758.03	444	49,188.57	A
diethylene glycol	Plum	9.18	44	153.46	A
diethylene glycol	Pomegranate	401.24	27	1,779.4	A
diethylene glycol	Prune	6.21	3	88.2	A
diethylene glycol	Research commodity	0.77	N/A	N/A	N/A
diethylene glycol	Rights of way	10.73	6	115.0	A
diethylene glycol	Rights of way	226.36	N/A	N/A	N/A
diethylene glycol	Soil fumigation/preplant	84.71	1	117.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Sorghum (forage - fodder)	10.18	4	472.5	A
diethylene glycol	Tangerine	238.71	24	1,268.5	A
diethylene glycol	Tomato	387.38	37	2,306.0	A
diethylene glycol	Tomato, processing	1,108.24	250	25,101.66	A
diethylene glycol	Triticale	13.91	14	1,060.0	A
diethylene glycol	Turf/sod	0.39	1	11.1	A
diethylene glycol	Walnut	60.98	19	602.52	A
diethylene glycol	Wheat	151.38	37	4,987.13	A
diethylene glycol	Wheat (forage - fodder)	31.85	21	1,109.8	A
difenacoum	Research commodity	<0.01	3	0.48	A
difenoconazole	Almond	7,457.67	1,012	71,804.17	A
difenoconazole	Apricot	0.41	3	19.5	A
difenoconazole	Blueberry	2.29	1	20.0	A
difenoconazole	Cherry	6.42	3	56.0	A
difenoconazole	Chinese cabbage (napa, won bok, celery cabbage)	0.14	1	10.0	A
difenoconazole	Eggplant	19.3	9	180.0	A
difenoconazole	Garlic	1,445.08	21	3,049.61	A
difenoconazole	Grape	253.43	120	4,050.11	A
difenoconazole	Grape, wine	286.63	90	5,929.55	A
difenoconazole	Grapefruit	11.24	6	94.0	A
difenoconazole	Jujube	0.06	1	0.5	A
difenoconazole	Lemon	26.23	7	239.92	A
difenoconazole	Melon	12.74	2	130.0	A
difenoconazole	Nectarine	212.8	65	2,350.7	A
difenoconazole	Onion, dry	126.02	25	2,390.0	A
difenoconazole	Orange	233.8	98	1,913.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
difenoconazole	Peach	732.45	189	8,600.8	A
difenoconazole	Pepper, fruiting	35.12	8	336.0	A
difenoconazole	Pistachio	307.14	62	4,248.37	A
difenoconazole	Plum	7.87	7	69.5	A
difenoconazole	Prune	2.61	1	27.0	A
difenoconazole	Research commodity	0.03	5	0.39	A
difenoconazole	Research commodity	0.78	N/A	N/A	N/A
difenoconazole	Squash	1.44	1	13.46	A
difenoconazole	Tangerine	296.99	82	2,415.63	A
difenoconazole	Tomato	59.98	12	957.79	A
difenoconazole	Tomato, processing	1,211.74	159	18,725.11	A
difenoconazole	Walnut	37.06	7	340.1	A
difenoconazole	Watermelon	7.11	1	80.0	A
difethialone	Structural pest control	0.07	N/A	N/A	N/A
difethialone	Vertebrate control	<0.01	N/A	N/A	N/A
diflubenzuron	Almond	362.18	38	1,560.8	A
diflubenzuron	Apricot	71.54	41	512.8	A
diflubenzuron	Christmas tree	0.59	4	8.0	A
diflubenzuron	Grape	0.51	1	2.0	A
diflubenzuron	Grapefruit	44.42	16	261.1	A
diflubenzuron	Lemon	48.81	14	225.6	A
diflubenzuron	N-grnhs plants in containers	0.23	1	0.5	A
diflubenzuron	Nectarine	391.12	146	2,227.28	A
diflubenzuron	Orange	1,254.23	279	5,829.78	A
diflubenzuron	Peach	816.1	242	4,149.66	A
diflubenzuron	Plum	858.06	191	5,368.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diflubenzuron	Pomelo	3.74	2	26.0	A
diflubenzuron	Tangelo	17.4	7	57.72	A
diflubenzuron	Tangerine	607.48	158	3,264.55	A
diflubenzuron	Walnut	4.82	1	19.06	A
diflufenzopyr, sodium salt	Corn (forage - fodder)	160.51	49	3,110.8	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	32.12	2	170.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Corn (forage - fodder)	228.62	12	640.08	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	14.16	2	76.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	27.75	9	146.62	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	43.07	2	57.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rights of way	15.12	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	1,127.42	30	2,987.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum/milo	41.62	1	110.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	60.5	1	42.2	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	360.02	34	1,905.88	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat (forage - fodder)	114.34	10	445.46	A
dikegulac sodium	Landscape maintenance	5.72	N/A	N/A	N/A
dimethenamid-p	Garlic	2,390.01	26	3,352.8	A
dimethenamid-p	Landscape maintenance	107.82	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	1.41	12	2.24	A
dimethenamid-p	Onion, dry	1,132.71	26	1,901.5	A
dimethoate	Alfalfa	2,097.12	79	4,817.42	A
dimethoate	Bean, unspecified	0.23	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethoate	Corn (forage - fodder)	62.44	5	125.0	A
dimethoate	Cotton	1,307.62	68	5,955.38	A
dimethoate	Cucumber	<0.01	1	0.01	A
dimethoate	Lemon	1.6	2	23.5	A
dimethoate	Melon	<0.01	2	0.02	A
dimethoate	Mustard	0.06	1	0.2	A
dimethoate	Orange	112.89	19	1,170.15	A
dimethoate	Pecan	13.03	2	40.0	A
dimethoate	Research commodity	0.5	N/A	N/A	N/A
dimethoate	Tangerine	125.21	24	1,110.55	A
dimethoate	Tomato	297.73	8	603.0	A
dimethoate	Tomato, processing	13,898.44	331	40,862.45	A
dimethoate	Wheat	833.97	18	2,713.0	A
dimethomorph	Lettuce, head	12.39	3	60.6	A
dimethomorph	Lettuce, leaf	0.01	4	0.04	A
dimethomorph	N-outdr plants in containers	0.22	2	2.2	A
dimethomorph	Onion, dry	465.9	28	2,399.3	A
dimethomorph	Tomato	17.36	2	88.0	A
dimethyl alkyl tertiary amines	Alfalfa	32.92	28	1,336.5	A
dimethyl alkyl tertiary amines	Almond	87.7	354	13,366.44	A
dimethyl alkyl tertiary amines	Barley (forage - fodder)	0.5	2	80.0	A
dimethyl alkyl tertiary amines	Corn (forage - fodder)	16.96	41	2,728.0	A
dimethyl alkyl tertiary amines	Cotton	50.67	101	9,224.8	A
dimethyl alkyl tertiary amines	Garbanzo bean	0.93	1	150.0	A
dimethyl alkyl tertiary amines	Garlic	5.44	7	780.65	A
dimethyl alkyl tertiary amines	Grape	0.88	7	142.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Grape, wine	13.34	28	683.62	A
dimethyl alkyl tertiary amines	Kale	0.17	2	35.0	A
dimethyl alkyl tertiary amines	Landscape maintenance	6.59	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Onion, dry	10.64	21	1,649.72	A
dimethyl alkyl tertiary amines	Pistachio	22.78	85	4,701.42	A
dimethyl alkyl tertiary amines	Plum	0.26	3	42.28	A
dimethyl alkyl tertiary amines	Pomegranate	0.14	1	115.38	A
dimethyl alkyl tertiary amines	Rice	105.49	21	1,160.0	A
dimethyl alkyl tertiary amines	Rights of way	0.25	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Tangerine	0.05	1	8.0	A
dimethyl alkyl tertiary amines	Tomato	6.24	12	917.87	A
dimethyl alkyl tertiary amines	Tomato, processing	27.87	32	4,345.76	A
dimethyl alkyl tertiary amines	Triticale	5.32	14	856.0	A
dimethyl alkyl tertiary amines	Uncultivated ag	1.79	4	221.0	A
dimethyl alkyl tertiary amines	Walnut	1.77	3	284.36	A
dimethyl alkyl tertiary amines	Wheat	14.84	39	2,916.0	A
dimethyl alkyl tertiary amines	Wheat (forage - fodder)	3.69	14	593.18	A
dimethyl silicone fluid emulsion	Almond	2.48	10	422.0	A
dimethyl silicone fluid emulsion	Cherry	0.43	2	66.0	A
dimethyl silicone fluid emulsion	Corn (forage - fodder)	2.83	31	1,816.0	A
dimethyl silicone fluid emulsion	Grape	12.38	40	960.15	A
dimethyl silicone fluid emulsion	Lemon	0.49	4	70.0	A
dimethyl silicone fluid emulsion	N-grnhs plants in containers	0.01	1	0.24	A
dimethyl silicone fluid emulsion	Nectarine	0.5	25	78.23	A
dimethyl silicone fluid emulsion	Orange	0.23	6	48.97	A
dimethyl silicone fluid emulsion	Peach	1.65	62	219.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Persimmon	0.69	23	83.34	A
dimethyl silicone fluid emulsion	Plum	1.54	66	213.66	A
dimethyl silicone fluid emulsion	Tangerine	1.04	20	287.8	A
dimethylpolysiloxane	Alfalfa	127.23	294	15,248.04	A
dimethylpolysiloxane	Almond	20,325.76	4,904	273,799.59	A
dimethylpolysiloxane	Apple	0.01	9	11.47	A
dimethylpolysiloxane	Apricot	2.1	41	381.45	A
dimethylpolysiloxane	Barley	0.04	1	66.0	A
dimethylpolysiloxane	Bean, succulent	2.21	19	439.25	A
dimethylpolysiloxane	Blueberry	16.42	38	606.5	A
dimethylpolysiloxane	Broccoli	1.07	9	9.0	A
dimethylpolysiloxane	Cabbage	0.32	3	1.5	A
dimethylpolysiloxane	Cantaloupe	2.13	26	2,061.78	A
dimethylpolysiloxane	Cauliflower	0.25	2	1.0	A
dimethylpolysiloxane	Cherry	31.65	197	4,148.38	A
dimethylpolysiloxane	Christmas tree	0.01	5	10.0	A
dimethylpolysiloxane	Corn (forage - fodder)	16.05	161	9,130.4	A
dimethylpolysiloxane	Corn, grain	0.1	3	193.0	A
dimethylpolysiloxane	Corn, human consumption	0.12	6	301.02	A
dimethylpolysiloxane	Cotton	137.97	512	43,252.65	A
dimethylpolysiloxane	Daikon	0.04	1	7.75	A
dimethylpolysiloxane	Eggplant	5.51	10	175.0	A
dimethylpolysiloxane	Forage hay/silage	0.1	3	148.0	A
dimethylpolysiloxane	Forest, timberland	1.78	N/A	800.0	A
dimethylpolysiloxane	Garbanzo bean	5.77	8	1,289.0	A
dimethylpolysiloxane	Garlic	393.21	125	14,193.8	A
dimethylpolysiloxane	Grape	1,504.77	2,837	78,110.86	A
dimethylpolysiloxane	Grape, wine	1,470.24	605	40,322.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Grapefruit	0.54	8	65.61	A
dimethylpolysiloxane	Jujube	0.01	1	0.5	A
dimethylpolysiloxane	Kiwi fruit fuzzy	96.54	67	1,206.24	A
dimethylpolysiloxane	Landscape maintenance	7.87	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	151.9	147	3,490.33	A
dimethylpolysiloxane	Lettuce, head	277.97	21	740.43	A
dimethylpolysiloxane	Lettuce, leaf	348.94	14	255.38	A
dimethylpolysiloxane	Lime	<0.01	2	4.0	A
dimethylpolysiloxane	N-grnhs plants in containers	0.04	2	1.5	A
dimethylpolysiloxane	N-outdr plants in containers	0.2	6	1.95	A
dimethylpolysiloxane	Nectarine	9.58	395	3,693.38	A
dimethylpolysiloxane	Oat (forage - fodder)	0.26	15	518.0	A
dimethylpolysiloxane	Olive	1.07	15	516.1	A
dimethylpolysiloxane	Onion, dry	339.18	62	5,627.16	A
dimethylpolysiloxane	Orange	1,606.94	645	12,300.73	A
dimethylpolysiloxane	Peach	21.63	777	7,083.33	A
dimethylpolysiloxane	Pear	0.37	7	86.0	A
dimethylpolysiloxane	Pear, asian (oriental pear, ya, ya li, nashi)	0.01	2	10.0	A
dimethylpolysiloxane	Pecan	3.62	5	114.9	A
dimethylpolysiloxane	Pepper, fruiting	3.58	4	231.5	A
dimethylpolysiloxane	Persimmon	41.43	22	510.8	A
dimethylpolysiloxane	Pistachio	5,207.97	1,575	133,807.62	A
dimethylpolysiloxane	Plum	5.0	296	2,805.77	A
dimethylpolysiloxane	Pomegranate	179.3	99	6,605.86	A
dimethylpolysiloxane	Pomelo	0.03	1	4.5	A
dimethylpolysiloxane	Prune	9.03	36	816.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Research commodity	<0.01	4	13.55	A
dimethylpolysiloxane	Research commodity	0.3	N/A	N/A	N/A
dimethylpolysiloxane	Rights of way	7.21	32	263.0	A
dimethylpolysiloxane	Rights of way	84.83	N/A	N/A	N/A
dimethylpolysiloxane	Ryegrass	3.23	1	55.0	A
dimethylpolysiloxane	Soil fumigation/preplant	0.2	1	117.0	A
dimethylpolysiloxane	Sorghum (forage - fodder)	1,156.16	15	1,486.5	A
dimethylpolysiloxane	Squash	0.13	3	36.92	A
dimethylpolysiloxane	Squash, zucchini	0.05	2	30.0	A
dimethylpolysiloxane	Strawberry	<0.01	1	6.0	A
dimethylpolysiloxane	Structural pest control	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Sugarcane	0.01	1	5.5	A
dimethylpolysiloxane	Tangelo	198.14	18	409.07	A
dimethylpolysiloxane	Tangerine	676.98	1,003	33,144.57	A
dimethylpolysiloxane	Tomato	15.43	44	3,153.87	A
dimethylpolysiloxane	Tomato, processing	1,993.62	691	79,389.37	A
dimethylpolysiloxane	Triticale	0.39	24	1,457.6	A
dimethylpolysiloxane	Turf/sod	0.03	4	34.9	A
dimethylpolysiloxane	Uncultivated ag	28.09	33	3,470.5	A
dimethylpolysiloxane	Uncultivated non-ag	0.01	3	25.0	A
dimethylpolysiloxane	Walnut	432.18	191	6,208.51	A
dimethylpolysiloxane	Watermelon	28.64	7	318.91	A
dimethylpolysiloxane	Wheat	5.92	72	7,036.13	A
dimethylpolysiloxane	Wheat (forage - fodder)	0.9	33	1,871.8	A
dinotefuran	Animal premise	0.69	N/A	13.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dinotefuran	Broccoli	0.01	2	0.02	A
dinotefuran	Cantaloupe	742.6	46	3,934.2	A
dinotefuran	Cotton	39.38	2	300.0	A
dinotefuran	Eggplant	4.9	2	39.0	A
dinotefuran	Industrial site	0.11	N/A	12,000.0	C
dinotefuran	Landscape maintenance	1.13	N/A	N/A	N/A
dinotefuran	Lettuce, head	2.8	2	23.5	A
dinotefuran	Lettuce, leaf	7.7	6	72.48	A
dinotefuran	Melon	170.53	13	1,243.3	A
dinotefuran	N-grnhs plants in containers	0.74	29	4.62	A
dinotefuran	N-grnhs plants in containers	4.9	9	315,000.0	S
dinotefuran	N-outdr plants in containers	4.41	32	33.26	A
dinotefuran	Pepper, fruiting	19.49	4	166.0	A
dinotefuran	Research commodity	0.38	1	4.5	A
dinotefuran	Research commodity	1.09	N/A	N/A	N/A
dinotefuran	Squash, winter	3.5	1	32.0	A
dinotefuran	Structural pest control	562.14	N/A	N/A	N/A
dinotefuran	Tomato	365.23	42	2,127.0	A
dinotefuran	Tomato, processing	753.34	29	3,909.0	A
dinotefuran	Watermelon	136.17	17	773.25	A
dioctyl dimethyl ammonium chloride	Public health	0.03	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	3.21	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	152.53	N/A	1.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Alfalfa	<0.01	1	5.0	A
diphacinone	Almond	0.12	41	1,343.2	A
diphacinone	Bean, succulent	<0.01	1	9.0	A
diphacinone	Cherry	0.01	6	14.0	A
diphacinone	Corn (forage - fodder)	0.02	4	204.0	A
diphacinone	Grape	0.02	8	107.3	A
diphacinone	Grape, wine	0.02	7	216.0	A
diphacinone	Industrial site	0.01	N/A	40.0	A
diphacinone	Landscape maintenance	0.36	N/A	N/A	N/A
diphacinone	Lettuce, head	0.01	1	152.0	A
diphacinone	Lettuce, leaf	<0.01	1	147.9	A
diphacinone	Oat (forage - fodder)	<0.01	1	20.0	A
diphacinone	Orange	0.43	202	4,073.98	A
diphacinone	Pastureland	0.02	1	30.13	A
diphacinone	Pecan	<0.01	1	0.11	A
diphacinone	Pistachio	3.86	21	3,201.37	A
diphacinone	Rangeland	0.02	2	4,600.0	A
diphacinone	Research commodity	0.01	2	4.0	A
diphacinone	Rights of way	0.01	2	6.0	A
diphacinone	Rights of way	1.19	N/A	N/A	N/A
diphacinone	Squash	<0.01	1	9.0	A
diphacinone	Structural pest control	0.39	N/A	N/A	N/A
diphacinone	Tangerine	0.3	8	215.0	A
diphacinone	Uncultivated ag	0.01	7	126.0	A
diphacinone	Uncultivated non-ag	<0.01	N/A	2.49	A
diphacinone	Vertebrate control	0.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone	Walnut	<0.01	1	16.0	A
diphacinone, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
diphacinone, sodium salt	Vertebrate control	<0.01	N/A	N/A	N/A
dipropylene glycol methyl ether	Alfalfa	4.3	9	671.0	A
dipropylene glycol methyl ether	Almond	7.78	11	531.18	A
dipropylene glycol methyl ether	Cotton	3.57	2	372.0	A
dipropylene glycol methyl ether	Grape	0.82	3	68.33	A
dipropylene glycol methyl ether	Onion, dry	1.5	3	312.0	A
dipropylene glycol methyl ether	Rights of way	1.03	1	50.0	A
dipropylene glycol methyl ether	Tomato, processing	1.51	3	235.0	A
dipropylene glycol methyl ether	Wheat	1.68	2	175.0	A
diquat dibromide	Alfalfa	767.9	18	1,098.0	A
diquat dibromide	Almond	125.3	10	148.29	A
diquat dibromide	Grape	0.47	1	0.5	A
diquat dibromide	Grape, wine	43.38	1	46.5	A
diquat dibromide	Industrial site	3.73	N/A	4.0	A
diquat dibromide	Landscape maintenance	973.54	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	1.89	2	1.5	A
diquat dibromide	N-grnhs plants in containers	0.73	1	15,000.0	S
diquat dibromide	N-outdr plants in containers	107.14	103	92.64	A
diquat dibromide	Rights of way	2,580.16	N/A	N/A	N/A
diquat dibromide	Uncultivated ag	112.81	2	121.0	A
diquat dibromide	Water area	1,140.85	N/A	153.5	A
disodium octaborate anhydrous	Rights of way	0.36	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	1,570.44	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
disodium phosphate	Apple	9.93	1	5.0	A
disodium phosphate	Pear, asian (oriental pear, ya, ya li, nashi)	129.11	6	65.0	A
dithiopyr	Landscape maintenance	1,229.74	N/A	N/A	N/A
dithiopyr	N-grnhs flower	53.48	N/A	59.5	A
dithiopyr	N-grnhs plants in containers	43.98	N/A	35.0	A
dithiopyr	N-grnhs transplants	14.22	N/A	34.5	A
dithiopyr	N-outdr plants in containers	24.21	46	41.65	A
dithiopyr	N-outdr plants in containers	0.14	1	12,500.0	S
dithiopyr	Rights of way	4,283.0	N/A	N/A	N/A
diuron	Alfalfa	1,243.67	18	899.07	A
diuron	Cotton	731.86	477	28,358.56	A
diuron	Grape	281.83	22	347.27	A
diuron	Landscape maintenance	106.27	N/A	N/A	N/A
diuron	Lemon	64.05	3	34.0	A
diuron	Olive	328.8	9	205.5	A
diuron	Orange	737.01	40	608.0	A
diuron	Rangeland	15.2	2	7.0	A
diuron	Rights of way	4.6	1	1.0	A
diuron	Rights of way	7,189.21	N/A	N/A	N/A
diuron	Tangelo	18.02	1	9.0	A
diuron	Tangerine	12.8	1	8.0	A
diuron	Walnut	172.17	3	105.0	A
dodecylbenzene sulfonic acid	Alfalfa	3.78	11	543.0	A
dodecylbenzene sulfonic acid	Apricot	0.02	4	0.6	A
dodecylbenzene sulfonic acid	Cantaloupe	16.39	30	1,792.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Cotton	4.27	9	300.0	A
dodecylbenzene sulfonic acid	Grape	0.5	19	29.6	A
dodecylbenzene sulfonic acid	Melon	28.1	47	3,090.0	A
dodecylbenzene sulfonic acid	N-grnhs transplants	17.21	37	555.0	A
dodecylbenzene sulfonic acid	Nectarine	2.33	14	65.09	A
dodecylbenzene sulfonic acid	Oat	0.02	1	4.0	A
dodecylbenzene sulfonic acid	Orange	7.68	1	27.0	A
dodecylbenzene sulfonic acid	Peach	2.67	17	74.75	A
dodecylbenzene sulfonic acid	Persimmon	0.01	1	0.1	A
dodecylbenzene sulfonic acid	Regulatory pest control	2.57	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Rights of way	0.09	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Structural pest control	0.01	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Tangerine	0.14	1	4.0	A
dodecylbenzene sulfonic acid, calcium salt	Alfalfa	0.5	2	130.0	A
dodecylbenzene sulfonic acid, calcium salt	Almond	0.76	4	178.0	A
dodecylbenzene sulfonic acid, calcium salt	Grape	0.36	3	69.0	A
dodecylbenzene sulfonic acid, calcium salt	Pistachio	0.04	1	7.0	A
dodecylbenzene sulfonic acid, calcium salt	Triticale	0.64	5	308.3	A
e,e-8,10-dodecadien-1-ol	Apple	0.46	1	5.0	A
e,e-8,10-dodecadien-1-ol	Peach	1.35	2	23.5	A
e,e-8,10-dodecadien-1-ol	Pear, asian (oriental pear, ya, ya li, nashi)	1.99	4	22.5	A
e,e-8,10-dodecadien-1-ol	Walnut	10.74	12	206.5	A
e-11-tetradecen-1-yl acetate	Kiwi fruit fuzzy	0.04	3	77.1	A
e-8-dodecenyl acetate	Apple	0.08	1	9.0	A
e-8-dodecenyl acetate	Apricot	2.73	26	361.58	A
e-8-dodecenyl acetate	Nectarine	17.19	187	2,403.82	A
e-8-dodecenyl acetate	Peach	35.56	376	5,868.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
e-8-dodecenyl acetate	Plum	35.56	197	4,705.8	A
e-8-dodecenyl acetate	Pluot	0.13	4	17.0	A
e-8-dodecenyl acetate	Research commodity	0.03	1	5.0	A
edta	Alfalfa	0.97	4	139.0	A
edta	Almond	44.0	102	3,645.16	A
edta	Cherry	0.03	1	1.25	A
edta	Corn (forage - fodder)	1.46	3	110.0	A
edta	Cotton	1.44	6	251.0	A
edta	Garlic	5.91	5	742.78	A
edta	Grape	15.48	63	824.76	A
edta	Grape, wine	0.98	5	50.4	A
edta	Grapefruit	0.66	1	18.0	A
edta	Lettuce, head	1.94	1	152.0	A
edta	Olive	0.86	4	44.1	A
edta	Onion, dry	8.17	6	897.0	A
edta	Orange	0.81	1	22.18	A
edta	Peach	0.24	1	7.62	A
edta	Pistachio	23.32	25	1,677.48	A
edta	Plum	0.09	4	4.28	A
edta	Rights of way	0.19	N/A	N/A	N/A
edta	Tangerine	1.71	6	56.67	A
edta	Tomato	1.17	3	120.0	A
edta	Uncultivated ag	6.2	7	732.0	A
edta	Walnut	0.8	2	22.38	A
edta, tetrasodium salt	Alfalfa	0.23	11	543.0	A
edta, tetrasodium salt	Apricot	<0.01	4	0.6	A
edta, tetrasodium salt	Cantaloupe	1.01	30	1,792.0	A
edta, tetrasodium salt	Cotton	0.26	9	300.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Grape	0.03	19	29.6	A
edta, tetrasodium salt	Melon	1.73	47	3,090.0	A
edta, tetrasodium salt	N-grnhs transplants	1.06	37	555.0	A
edta, tetrasodium salt	Nectarine	0.14	14	65.09	A
edta, tetrasodium salt	Oat	<0.01	1	4.0	A
edta, tetrasodium salt	Orange	0.47	1	27.0	A
edta, tetrasodium salt	Peach	0.16	17	74.75	A
edta, tetrasodium salt	Persimmon	<0.01	1	0.1	A
edta, tetrasodium salt	Regulatory pest control	0.16	N/A	N/A	N/A
edta, tetrasodium salt	Rights of way	0.01	N/A	N/A	N/A
edta, tetrasodium salt	Structural pest control	<0.01	N/A	N/A	N/A
edta, tetrasodium salt	Tangerine	0.01	1	4.0	A
emamectin benzoate	Almond	68.92	74	4,646.6	A
emamectin benzoate	Bok choy	0.28	3	20.0	A
emamectin benzoate	Cauliflower	0.75	2	52.0	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	0.31	3	21.0	A
emamectin benzoate	Eggplant	0.28	2	26.0	A
emamectin benzoate	Lettuce, head	79.94	308	6,822.59	A
emamectin benzoate	Lettuce, leaf	36.46	161	3,224.81	A
emamectin benzoate	Pepper, fruiting	14.03	24	1,166.2	A
emamectin benzoate	Squash	0.21	1	17.69	A
emamectin benzoate	Tomato, processing	138.46	85	9,942.85	A
emamectin benzoate	Watermelon	14.32	35	1,099.3	A
emulsifiable methylated vegetable oil	Almond	1,353.1	35	1,259.32	A
emulsifiable methylated vegetable oil	Corn (forage - fodder)	279.18	21	1,372.0	A
emulsifiable methylated vegetable oil	Grape	47.87	2	30.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Olive	120.29	1	100.0	A
emulsifiable methylated vegetable oil	Pistachio	187.16	5	243.59	A
endothall, dipotassium salt	Rights of way	9,979.7	N/A	N/A	N/A
endothall, dipotassium salt	Water area	1,396.06	N/A	83.5	A
endothall, mono [n,n-dimethyl alkylamine] salt	Rights of way	13,300.21	N/A	N/A	N/A
endothall, mono [n,n-dimethyl alkylamine] salt	Water area	4,032.6	N/A	28.0	A
eptc	Bean, succulent	41.82	1	12.0	A
esfenvalerate	Almond	4,886.65	1,175	67,559.62	A
esfenvalerate	Apple	0.01	1	0.1	A
esfenvalerate	Apricot	18.69	29	279.9	A
esfenvalerate	Bean, succulent	2.14	5	16.0	A
esfenvalerate	Bitter melon	0.4	2	8.0	A
esfenvalerate	Cabbage	3.08	9	46.5	A
esfenvalerate	Cantaloupe	42.06	7	871.66	A
esfenvalerate	Cauliflower	1.54	3	13.0	A
esfenvalerate	Cherry	6.86	9	101.0	A
esfenvalerate	Chinese cabbage (napa, won bok, celery cabbage)	0.5	1	4.0	A
esfenvalerate	Corn, human consumption	824.72	373	18,001.86	A
esfenvalerate	Cucumber	0.03	2	1.01	A
esfenvalerate	Daikon	0.67	1	2.5	A
esfenvalerate	Eggplant	36.81	147	833.5	A
esfenvalerate	Fumigation, other	0.05	N/A	N/A	N/A
esfenvalerate	Gai lon	0.06	1	2.0	A
esfenvalerate	Gourds (edible)	0.08	2	4.0	A
esfenvalerate	Grape	2.72	3	138.0	A
esfenvalerate	Kiwi fruit fuzzy	4.54	2	91.0	A
esfenvalerate	Kohlrabi	1.08	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Lettuce, head	98.77	95	2,694.7	A
esfenvalerate	Melon	14.43	3	305.28	A
esfenvalerate	Mustard	0.13	1	4.0	A
esfenvalerate	N-grnhs transplants	0.98	19	30.26	A
esfenvalerate	N-outdr plants in containers	0.36	1	10.0	A
esfenvalerate	Nectarine	263.35	333	4,795.79	A
esfenvalerate	Peach	491.13	556	9,018.34	A
esfenvalerate	Pear	0.24	1	3.5	A
esfenvalerate	Pear, asian (oriental pear, ya, ya li, nashi)	1.32	2	17.5	A
esfenvalerate	Pepper, fruiting	9.25	9	187.2	A
esfenvalerate	Plum	117.29	221	2,006.62	A
esfenvalerate	Pluot	0.01	1	0.1	A
esfenvalerate	Prune	16.79	6	243.2	A
esfenvalerate	Regulatory pest control	0.06	N/A	N/A	N/A
esfenvalerate	Research commodity	0.38	1	5.0	A
esfenvalerate	Research commodity	0.03	N/A	N/A	N/A
esfenvalerate	Rights of way	0.03	N/A	N/A	N/A
esfenvalerate	Squash	10.57	30	315.03	A
esfenvalerate	Squash, summer	1.58	6	13.5	A
esfenvalerate	Structural pest control	51.32	N/A	N/A	N/A
esfenvalerate	Tomato	36.74	11	752.33	A
esfenvalerate	Tomato, processing	300.46	48	6,146.0	A
esfenvalerate	Unknown	1.33	2	2.0	A
esfenvalerate	Walnut	6.79	3	92.0	A
ethanolamine	Almond	64.92	26	945.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethanolamine	Blueberry	17.67	6	111.22	A
ethanolamine	Cantaloupe	10.93	3	244.5	A
ethanolamine	Carrot	0.03	1	140.0	A
ethanolamine	Cherry	0.13	1	1.25	A
ethanolamine	Cotton	28.77	8	799.0	A
ethanolamine	Grape	234.84	111	2,244.32	A
ethanolamine	Grape, wine	9.96	7	239.6	A
ethanolamine	Melon	1.35	18	1,031.5	A
ethanolamine	Olive	4.67	4	44.1	A
ethanolamine	Onion, dry	67.14	8	1,201.0	A
ethanolamine	Orange	10.57	11	280.36	A
ethanolamine	Peach	0.1	2	8.8	A
ethanolamine	Pistachio	184.52	29	1,542.08	A
ethanolamine	Plum	0.46	4	4.28	A
ethanolamine	Pomegranate	0.19	1	33.5	A
ethanolamine	Quince	0.08	3	13.8	A
ethanolamine	Rights of way	5.98	N/A	N/A	N/A
ethanolamine	Strawberry	0.02	2	12.0	A
ethanolamine	Tangerine	2.3	4	70.0	A
ethanolamine	Tomato, processing	128.81	15	2,197.0	A
ethanolamine	Walnut	3.95	2	69.04	A
ethanolamine	Watermelon	0.16	2	127.0	A
ethephon	Cotton	32,420.34	502	29,191.18	A
ethephon	Grape	1,221.74	172	4,816.09	A
ethephon	Grape, wine	2.48	1	10.0	A
ethephon	Landscape maintenance	203.73	N/A	N/A	N/A
ethephon	N-grnhs flower	29.05	N/A	374,000.0	S
ethephon	N-grnhs plants in containers	0.08	1	500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-grnhs transplants	27.85	N/A	5.0	A
ethephon	N-outdr plants in containers	0.04	2	0.48	A
ethephon	Pepper, fruiting	60.27	1	78.0	A
ethephon	Research commodity	1.51	N/A	N/A	N/A
ethephon	Tomato	98.26	1	132.0	A
ethephon	Tomato, processing	3,164.96	73	6,311.4	A
ethephon	Walnut	2,226.39	57	2,360.04	A
ethofumesate	Onion, dry	427.76	25	970.2	A
ethofumesate	Sugarbeet	2.89	1	1.0	A
ethoprop	Structural pest control	0.03	N/A	N/A	N/A
ethyl alcohol	Household	3.67	N/A	6.0	U
ethylene glycol	Almond	195.84	21	687.02	A
ethylene glycol	Grape	371.82	32	1,404.98	A
ethylene glycol	Grape, wine	12.58	1	70.0	A
ethylene glycol	Lettuce, head	597.11	117	2,529.77	A
ethylene glycol	Lettuce, leaf	365.75	74	1,360.82	A
ethylene glycol	Orange	12.1	1	6.0	A
ethylene glycol	Pistachio	634.08	20	1,800.59	A
ethylene glycol	Tomato, processing	96.95	14	2,173.2	A
ethylene glycol monomethyl ether	Grape	0.67	1	40.0	A
etofenprox	Structural pest control	5.89	N/A	N/A	N/A
etoxazole	Almond	14,119.03	1,684	106,188.89	A
etoxazole	Blackberry	11.48	3	53.0	A
etoxazole	Cantaloupe	127.64	17	945.13	A
etoxazole	Cherry	71.36	14	528.5	A
etoxazole	Corn (forage - fodder)	1,387.06	191	11,072.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Corn, grain	26.06	3	193.0	A
etoxazole	Corn, human consumption	34.03	4	378.16	A
etoxazole	Cotton	107.21	34	2,382.02	A
etoxazole	Eggplant	10.12	4	75.0	A
etoxazole	Grape	508.32	129	4,219.44	A
etoxazole	Grape, wine	1,126.39	76	8,678.37	A
etoxazole	N-grnhs plants in containers	0.03	5	0.56	A
etoxazole	Nectarine	96.53	82	735.91	A
etoxazole	Peach	257.42	162	1,945.9	A
etoxazole	Pear, asian (oriental pear, ya, ya li, nashi)	2.36	2	17.5	A
etoxazole	Plum	9.63	13	82.58	A
etoxazole	Research commodity	0.24	N/A	N/A	N/A
etoxazole	Strawberry	0.18	1	6.0	A
etoxazole	Triticale	46.79	7	415.9	A
etoxazole	Walnut	140.02	24	1,039.76	A
etoxazole	Watermelon	171.07	39	1,340.4	A
famoxadone	Onion, dry	278.29	25	2,358.01	A
famoxadone	Research commodity	164.08	N/A	N/A	N/A
famoxadone	Tomato	292.99	55	2,343.75	A
famoxadone	Tomato, processing	1.06	2	8.5	A
farnesol	Almond	1.33	4	246.0	A
farnesol	Grape	1.69	7	249.0	A
fatty acids derived from tallow	Alfalfa	19.18	16	693.2	A
fatty acids derived from tallow	Almond	948.18	141	6,513.99	A
fatty acids derived from tallow	Asparagus	57.29	15	1,082.0	A
fatty acids derived from tallow	Blueberry	0.78	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids derived from tallow	Corn (forage - fodder)	1.76	1	38.0	A
fatty acids derived from tallow	Cotton	149.81	67	4,645.1	A
fatty acids derived from tallow	Garlic	28.94	6	497.0	A
fatty acids derived from tallow	Grape	84.77	67	2,051.91	A
fatty acids derived from tallow	Grape, wine	15.58	13	497.01	A
fatty acids derived from tallow	Landscape maintenance	1.65	N/A	N/A	N/A
fatty acids derived from tallow	Orange	1.23	1	12.0	A
fatty acids derived from tallow	Peach	2.46	1	20.0	A
fatty acids derived from tallow	Pistachio	293.85	42	2,322.73	A
fatty acids derived from tallow	Pomegranate	4.23	1	53.2	A
fatty acids derived from tallow	Prune	65.6	1	142.0	A
fatty acids derived from tallow	Tomato	4.07	1	132.0	A
fatty acids derived from tallow	Tomato, processing	301.71	59	7,902.25	A
fatty acids derived from tallow	Walnut	11.47	11	279.0	A
fatty acids derived from tallow	Wheat (forage - fodder)	2.46	2	80.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	3.06	19	1,200.7	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Almond	111.07	101	3,655.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cherry	3.39	6	102.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn (forage - fodder)	1.28	7	449.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	0.43	4	104.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape	0.77	5	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Landscape maintenance	0.93	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Peach	1.61	5	75.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pistachio	3.25	8	228.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Plum	0.26	1	12.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Research commodity	0.15	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Rights of way	9.41	N/A	N/A	N/A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Triticale	1.79	7	415.9	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Uncultivated ag	0.05	3	6.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Walnut	0.18	5	13.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat (forage - fodder)	0.43	1	80.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	95.9	12	293.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Almond	26,008.63	849	48,593.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apple	1.82	5	4.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Apricot	11.16	7	37.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	47.7	2	139.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	3.65	1	17.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cherry	371.67	84	1,962.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Corn (forage - fodder)	20.37	3	121.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cotton	171.3	15	831.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cucumber	1.9	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Eggplant	18.68	4	56.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Garlic	210.65	4	462.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape	4,802.11	587	16,736.31	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	2,746.19	98	4,949.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Landscape maintenance	1.06	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lemon	134.33	20	510.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	7.18	5	58.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Nectarine	410.17	241	1,993.81	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Oat (forage - fodder)	7.74	3	17.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Olive	52.69	2	101.67	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	38.66	5	404.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Orange	2,245.02	229	6,567.62	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Peach	773.68	328	3,109.57	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear	0.47	1	1.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pear, asian (oriental pear, ya, ya li, nashi)	6.38	4	35.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pecan	220.68	24	349.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	260.54	42	1,744.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pistachio	7,108.45	148	14,181.11	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Plum	792.8	58	543.57	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pomegranate	51.61	9	227.22	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Radicchio	21.08	4	245.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	1.52	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangelo	37.12	6	89.32	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tangerine	1,601.66	168	4,138.19	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Tomato, processing	539.94	14	2,049.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Triticale	67.46	5	308.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Turf/sod	59.09	36	822.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	463.04	26	806.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	43.46	4	255.0	A
fatty acids, methyl esters	Alfalfa	886.51	15	535.0	A
fatty acids, methyl esters	Almond	10,654.22	195	6,741.94	A
fatty acids, methyl esters	Corn (forage - fodder)	2,301.7	70	2,355.49	A
fatty acids, methyl esters	Cotton	1,139.76	18	655.5	A
fatty acids, methyl esters	Garlic	396.38	3	456.0	A
fatty acids, methyl esters	Grape	251.84	6	191.55	A
fatty acids, methyl esters	Nectarine	535.11	28	429.62	A
fatty acids, methyl esters	Onion, dry	43.3	4	497.0	A
fatty acids, methyl esters	Orange	1,052.7	9	196.0	A
fatty acids, methyl esters	Peach	1,082.11	54	860.37	A
fatty acids, methyl esters	Pistachio	2,873.18	39	1,466.19	A
fatty acids, methyl esters	Plum	190.26	22	225.0	A
fatty acids, methyl esters	Rice	1,215.91	12	699.4	A
fatty acids, methyl esters	Tangerine	105.42	11	83.86	A
fatty acids, methyl esters	Tomato, processing	61.17	6	702.0	A
fatty acids, methyl esters	Walnut	119.0	5	78.2	A
fatty acids, mixed	Alfalfa	1,992.99	243	13,798.04	A
fatty acids, mixed	Almond	8,420.56	1,276	79,315.2	A
fatty acids, mixed	Apricot	3.67	31	373.82	A
fatty acids, mixed	Barley	3.34	1	66.0	A
fatty acids, mixed	Blueberry	4.84	8	134.62	A
fatty acids, mixed	Cabbage	0.19	2	33.5	A
fatty acids, mixed	Cantaloupe	55.73	16	1,333.2	A
fatty acids, mixed	Cherry	55.7	21	354.78	A
fatty acids, mixed	Corn (forage - fodder)	133.6	40	2,178.8	A
fatty acids, mixed	Corn, human consumption	8.31	4	277.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Cotton	816.79	687	37,787.77	A
fatty acids, mixed	Eggplant	0.92	10	236.0	A
fatty acids, mixed	Garlic	472.64	36	4,697.77	A
fatty acids, mixed	Grape	443.35	209	4,692.36	A
fatty acids, mixed	Grape, wine	407.93	134	8,124.13	A
fatty acids, mixed	Jujube	0.01	1	0.5	A
fatty acids, mixed	Landscape maintenance	14.44	N/A	N/A	N/A
fatty acids, mixed	Lemon	31.95	14	280.24	A
fatty acids, mixed	Lettuce, head	25.52	21	1,165.0	A
fatty acids, mixed	Lettuce, leaf	1.06	12	203.9	A
fatty acids, mixed	Nectarine	52.05	225	1,950.84	A
fatty acids, mixed	Oat	3.79	2	116.9	A
fatty acids, mixed	Olive	64.08	2	153.5	A
fatty acids, mixed	Onion, dry	103.55	20	1,641.17	A
fatty acids, mixed	Orange	26.82	31	509.66	A
fatty acids, mixed	Peach	73.91	276	1,841.62	A
fatty acids, mixed	Pear	0.4	13	45.5	A
fatty acids, mixed	Pepper, fruiting	1.23	2	108.0	A
fatty acids, mixed	Persimmon	62.65	14	366.0	A
fatty acids, mixed	Pistachio	7,080.35	522	59,025.51	A
fatty acids, mixed	Plum	25.82	155	1,470.9	A
fatty acids, mixed	Pomegranate	718.62	39	2,031.0	A
fatty acids, mixed	Prune	11.05	3	88.2	A
fatty acids, mixed	Research commodity	1.17	N/A	N/A	N/A
fatty acids, mixed	Rights of way	10.02	N/A	N/A	N/A
fatty acids, mixed	Sorghum (forage - fodder)	18.13	4	472.5	A
fatty acids, mixed	Squash, winter	0.13	1	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Tangerine	185.75	22	1,164.2	A
fatty acids, mixed	Tomato	26.98	9	1,074.0	A
fatty acids, mixed	Tomato, processing	1,883.11	408	41,485.91	A
fatty acids, mixed	Triticale	27.18	16	1,207.8	A
fatty acids, mixed	Turf/sod	0.91	4	46.3	A
fatty acids, mixed	Uncultivated ag	13.94	39	4,762.68	A
fatty acids, mixed	Walnut	110.15	30	954.93	A
fatty acids, mixed	Watermelon	46.29	112	3,541.5	A
fatty acids, mixed	Wheat	274.83	69	6,533.2	A
fatty acids, mixed	Wheat (forage - fodder)	41.59	31	1,585.8	A
fenamidone	Carrot	57.08	3	216.0	A
fenamidone	Endive (escarole)	1.07	2	5.4	A
fenamidone	Lettuce, head	515.86	89	2,693.98	A
fenamidone	Lettuce, leaf	105.67	23	560.34	A
fenamidone	Onion, dry	536.72	33	3,091.6	A
fenazaquin	Almond	8,396.79	190	12,591.37	A
fenazaquin	Cherry	63.33	5	89.95	A
fenazaquin	Grape	4.7	1	38.0	A
fenazaquin	Grape, wine	405.03	3	575.0	A
fenazaquin	Nectarine	274.4	13	425.0	A
fenazaquin	Peach	693.87	35	1,101.5	A
fenazaquin	Tomato, processing	162.78	2	308.0	A
fenbuconazole	Almond	2,922.95	434	30,870.3	A
fenbuconazole	Blueberry	25.48	13	261.81	A
fenbuconazole	Cherry	2.96	2	30.34	A
fenbuconazole	Nectarine	457.83	191	4,706.36	A
fenbuconazole	Peach	1,058.09	326	10,878.43	A
fenbuconazole	Plum	6.23	9	63.58	A
fenbutatin-oxide	Almond	338.0	6	338.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenbutatin-oxide	N-grnhs plants in containers	2.0	2	1.92	A
fenbutatin-oxide	Tangerine	222.8	2	148.53	A
fenhexamid	Apricot	90.0	2	120.0	A
fenhexamid	Blueberry	118.92	10	161.32	A
fenhexamid	Cherry	180.5	12	293.0	A
fenhexamid	Grape	507.6	49	1,015.2	A
fenhexamid	Grape, wine	995.5	25	1,991.0	A
fenhexamid	N-grnhs plants in containers	4.75	4	100,000.0	S
fenhexamid	Nectarine	284.38	15	521.0	A
fenhexamid	Peach	390.11	24	778.0	A
fenhexamid	Pistachio	9.5	1	19.0	A
fenpropathrin	Almond	952.19	42	2,577.7	A
fenpropathrin	Apricot	27.55	4	126.5	A
fenpropathrin	Bean, succulent	2.5	1	4.5	A
fenpropathrin	Blackberry	7.83	1	25.0	A
fenpropathrin	Blueberry	18.72	3	59.81	A
fenpropathrin	Cantaloupe	17.52	1	75.0	A
fenpropathrin	Cherry	557.56	71	1,692.76	A
fenpropathrin	Cotton	372.26	11	1,189.98	A
fenpropathrin	Eggplant	9.01	3	46.0	A
fenpropathrin	Grape	267.27	40	975.51	A
fenpropathrin	Grapefruit	6.36	2	17.5	A
fenpropathrin	Lemon	105.5	20	298.13	A
fenpropathrin	N-grnhs plants in containers	1.25	4	9.5	A
fenpropathrin	N-grnhs plants in containers	0.04	1	260.0	U
fenpropathrin	N-outdr plants in containers	0.33	2	3.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Nectarine	131.16	44	522.45	A
fenpropathrin	Orange	1,982.62	221	5,578.42	A
fenpropathrin	Peach	101.66	29	308.86	A
fenpropathrin	Pear	2.75	2	7.0	A
fenpropathrin	Pistachio	3,336.37	84	8,424.02	A
fenpropathrin	Plum	25.77	12	70.0	A
fenpropathrin	Squash, summer	2.5	1	3.5	A
fenpropathrin	Tangelo	71.69	10	202.63	A
fenpropathrin	Tangerine	1,256.49	90	3,768.08	A
fenpropathrin	Tomato	183.49	20	912.58	A
fenpropathrin	Tomato, processing	165.76	7	794.61	A
fenpropathrin	Walnut	42.78	5	111.0	A
fenpyroximate	Almond	4,501.53	460	25,648.34	A
fenpyroximate	Blackberry	0.11	1	1.0	A
fenpyroximate	Cherry	2.58	1	24.0	A
fenpyroximate	Corn (forage - fodder)	466.7	102	5,256.5	A
fenpyroximate	Cotton	188.22	16	1,763.5	A
fenpyroximate	Eggplant	14.07	13	204.0	A
fenpyroximate	Grape	72.61	6	213.0	A
fenpyroximate	Grape, wine	43.6	5	409.27	A
fenpyroximate	Grapefruit	19.28	9	180.0	A
fenpyroximate	Lemon	54.58	13	332.22	A
fenpyroximate	N-grnhs plants in containers	0.36	3	1.72	A
fenpyroximate	N-outdr plants in containers	2.26	7	54.0	A
fenpyroximate	Nectarine	198.34	59	1,845.6	A
fenpyroximate	Orange	129.05	49	1,064.46	A
fenpyroximate	Peach	498.59	115	4,672.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Pear	0.38	1	3.5	A
fenpyroximate	Pear, asian (oriental pear, ya, ya li, nashi)	1.88	2	17.5	A
fenpyroximate	Pistachio	152.89	9	1,409.0	A
fenpyroximate	Plum	22.23	11	206.7	A
fenpyroximate	Pomelo	0.64	1	6.0	A
fenpyroximate	Tangelo	8.65	7	67.2	A
fenpyroximate	Tangerine	454.58	73	2,546.43	A
fenpyroximate	Tomato, processing	5.34	1	50.0	A
fenpyroximate	Walnut	61.94	13	298.8	A
fenpyroximate	Watermelon	46.11	23	468.6	A
ferric sodium edta	Landscape maintenance	122.55	N/A	N/A	N/A
ferric sodium edta	Structural pest control	2.01	N/A	N/A	N/A
fipronil	Almond	10.63	2	107.0	A
fipronil	Grape	9.93	1	160.0	A
fipronil	Landscape maintenance	0.01	N/A	N/A	N/A
fipronil	Structural pest control	424.06	N/A	N/A	N/A
flzasulfuron	Almond	16.29	15	487.19	A
flzasulfuron	Grape	12.9	25	390.47	A
flzasulfuron	Grape, wine	16.25	17	460.33	A
flzasulfuron	Landscape maintenance	0.36	N/A	N/A	N/A
flzasulfuron	Pistachio	196.46	57	5,741.05	A
flzasulfuron	Walnut	0.7	3	17.5	A
flonicamid	Alfalfa	214.43	40	2,450.0	A
flonicamid	Bok choy	1.78	3	21.0	A
flonicamid	Broccoli	6.13	1	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Cabbage	1.23	1	14.0	A
flonicamid	Cantaloupe	24.41	5	278.94	A
flonicamid	Cauliflower	3.0	1	35.0	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	1.28	2	15.0	A
flonicamid	Cotton	2,055.36	344	23,544.63	A
flonicamid	Daikon	0.75	1	9.0	A
flonicamid	Eggplant	3.42	1	39.0	A
flonicamid	Lettuce, leaf	22.07	16	263.6	A
flonicamid	Peach	2.88	1	32.92	A
flonicamid	Pecan	9.56	6	114.0	A
flonicamid	Pepper, fruiting	24.35	8	278.2	A
flonicamid	Research commodity	0.28	N/A	N/A	N/A
flonicamid	Tomato, processing	13.13	1	150.0	A
fluazifop-butyl	Landscape maintenance	0.03	N/A	N/A	N/A
fluazifop-p-butyl	Almond	31.21	3	82.86	A
fluazifop-p-butyl	Carrot	157.53	6	488.0	A
fluazifop-p-butyl	Cherry	5.02	2	22.75	A
fluazifop-p-butyl	Garlic	90.41	3	431.78	A
fluazifop-p-butyl	Grape	247.39	48	723.53	A
fluazifop-p-butyl	Grape, wine	496.57	47	1,542.75	A
fluazifop-p-butyl	Landscape maintenance	5.15	N/A	N/A	N/A
fluazifop-p-butyl	Onion, dry	453.22	13	1,614.0	A
fluazifop-p-butyl	Orange	7.97	2	35.48	A
fluazifop-p-butyl	Peach	4.02	2	12.0	A
fluazifop-p-butyl	Rights of way	20.69	N/A	N/A	N/A
fluazifop-p-butyl	Tangerine	56.46	8	164.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Turf/sod	95.55	10	317.7	A
fluazinam	Carrot	0.03	4	0.04	A
fludioxonil	Apple	0.45	N/A	902,000.0	P
fludioxonil	Apple	0.34	N/A	1,102.5	T
fludioxonil	Apricot	7.45	N/A	7,625.5	T
fludioxonil	Blackberry	15.58	5	76.8	A
fludioxonil	Blueberry	98.38	19	470.33	A
fludioxonil	Cherry	14.32	N/A	7,179.0	T
fludioxonil	Citrus	27.59	N/A	22,848.88	T
fludioxonil	Garlic	204.37	11	1,586.6	A
fludioxonil	Grape	491.54	61	2,368.92	A
fludioxonil	Grape, wine	352.7	18	1,687.0	A
fludioxonil	Grapefruit	12.14	N/A	5,787.52	T
fludioxonil	Lemon	214.6	N/A	109,385.34	T
fludioxonil	Lettuce, leaf	24.07	9	114.22	A
fludioxonil	N-grnhs plants in containers	0.31	1	1.0	A
fludioxonil	N-grnhs plants in containers	0.38	2	80,000.0	S
fludioxonil	N-outdr plants in containers	0.05	5	1.61	A
fludioxonil	N-outdr plants in containers	18.92	N/A	432.0	K
fludioxonil	Nectarine	34.57	N/A	36,616.13	T
fludioxonil	Onion, dry	156.88	13	750.5	A
fludioxonil	Orange	659.18	N/A	699,176.0	T
fludioxonil	Peach	42.93	N/A	100,485.46	T
fludioxonil	Pear	24.94	N/A	10,364.5	T
fludioxonil	Pistachio	170.63	14	780.0	A
fludioxonil	Plum	51.85	N/A	66,875.22	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Pomegranate	0.25	N/A	323,000.0	P
fludioxonil	Pomegranate	432.66	N/A	90,793.0	T
fludioxonil	Stone fruit	314.14	N/A	94,275.15	T
fludioxonil	Strawberry	<0.01	1	0.01	A
fludioxonil	Tangerine	0.4	N/A	153.59	T
fludioxonil	Tomato	216.51	23	1,193.33	A
fluensulfone	Cantaloupe	679.92	3	291.42	A
fluensulfone	Tomato, processing	2,050.43	12	1,253.25	A
flumiclorac-pentyl	Cotton	0.27	1	10.0	A
flumioxazin	Alfalfa	347.52	66	2,768.62	A
flumioxazin	Almond	8,479.1	714	27,816.41	A
flumioxazin	Apricot	9.39	2	25.43	A
flumioxazin	Blueberry	10.52	5	45.7	A
flumioxazin	Cherry	126.61	21	338.85	A
flumioxazin	Corn (forage - fodder)	3.83	1	40.0	A
flumioxazin	Cotton	588.61	49	5,486.27	A
flumioxazin	Garbanzo bean	65.52	10	1,174.0	A
flumioxazin	Garlic	1,151.6	55	7,323.53	A
flumioxazin	Grape	1,212.66	247	4,828.02	A
flumioxazin	Grape, wine	1,403.07	115	4,032.24	A
flumioxazin	Grapefruit	0.62	1	3.25	A
flumioxazin	Landscape maintenance	65.91	N/A	N/A	N/A
flumioxazin	Lemon	11.49	4	46.36	A
flumioxazin	N-outdr plants in containers	2.93	24	7.85	A
flumioxazin	Nectarine	21.36	18	55.83	A
flumioxazin	Olive	0.14	2	0.37	A
flumioxazin	Onion, dry	15.71	1	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Orange	53.83	12	239.14	A
flumioxazin	Peach	67.57	46	195.51	A
flumioxazin	Pecan	7.65	2	20.0	A
flumioxazin	Pistachio	3,896.17	255	12,422.71	A
flumioxazin	Plum	20.45	5	58.95	A
flumioxazin	Pomegranate	20.36	5	57.14	A
flumioxazin	Pomelo	1.84	1	4.5	A
flumioxazin	Prune	18.99	9	84.37	A
flumioxazin	Rights of way	23.49	12	73.0	A
flumioxazin	Rights of way	187.63	N/A	N/A	N/A
flumioxazin	Strawberry	0.58	1	6.0	A
flumioxazin	Tangelo	1.73	1	4.52	A
flumioxazin	Tangerine	71.26	13	255.46	A
flumioxazin	Tomato, processing	140.38	14	1,704.0	A
flumioxazin	Uncultivated ag	42.58	5	477.0	A
flumioxazin	Walnut	61.03	11	233.21	A
fluopicolide	Lettuce, leaf	<0.01	4	0.04	A
fluopicolide	N-grnhs plants in containers	0.68	2	2.0	A
fluopicolide	N-outdr plants in containers	0.31	1	1.0	A
fluopicolide	Onion, dry	15.4	2	125.0	A
fluopyram	Almond	2,880.55	528	31,507.16	A
fluopyram	Apricot	26.17	11	245.1	A
fluopyram	Cantaloupe	69.99	22	2,673.79	A
fluopyram	Cherry	131.55	57	1,296.5	A
fluopyram	Cucumber	<0.01	1	0.01	A
fluopyram	Eggplant	0.39	1	3.0	A
fluopyram	Grape	2,154.38	698	22,511.19	A
fluopyram	Grape, wine	2,473.77	305	26,443.39	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	fluopyram	Grapefruit	1.75	1	18.0	A
	fluopyram	Kale	1.11	1	10.0	A
	fluopyram	Lemon	19.86	11	224.72	A
	fluopyram	Melon	20.63	12	823.48	A
	fluopyram	N-grnhs flower	0.19	N/A	20,000.0	S
	fluopyram	N-grnhs plants in containers	0.11	1	1.0	A
	fluopyram	N-outdr plants in containers	0.09	8	0.68	A
	fluopyram	Nectarine	607.97	223	5,570.93	A
	fluopyram	Onion, dry	331.96	21	2,168.0	A
	fluopyram	Orange	26.86	24	580.18	A
	fluopyram	Peach	1,293.24	373	11,506.01	A
	fluopyram	Pear	0.33	1	3.5	A
	fluopyram	Pistachio	1,679.8	215	19,720.9	A
	fluopyram	Plum	59.33	39	538.54	A
	fluopyram	Research commodity	1.15	19	2.7	A
	fluopyram	Research commodity	<0.01	2	194.0	C
	fluopyram	Research commodity	<0.01	2	0.1	S
	fluopyram	Squash	0.01	6	0.12	A
	fluopyram	Strawberry	0.75	1	6.0	A
	fluopyram	Tangerine	141.97	39	1,374.6	A
	fluopyram	Tomato	260.38	51	3,258.0	A
	fluopyram	Tomato, processing	262.6	50	4,923.0	A
	fluopyram	Walnut	52.55	8	1,229.0	A
	fluopyram	Watermelon	82.48	15	665.5	A
	flupyradifurone	Alfalfa	834.12	116	6,547.42	A
	flupyradifurone	Barley	22.16	2	170.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Blueberry	18.72	5	106.12	A
flupyradifurone	Cantaloupe	373.69	13	1,073.75	A
flupyradifurone	Corn (forage - fodder)	25.02	1	155.0	A
flupyradifurone	Corn, human consumption	504.85	67	2,732.8	A
flupyradifurone	Cotton	1,221.19	98	7,387.33	A
flupyradifurone	Cucumber	0.03	11	0.13	A
flupyradifurone	Grape	287.78	50	1,671.98	A
flupyradifurone	Grape, wine	18.88	5	79.5	A
flupyradifurone	Grapefruit	18.94	5	78.1	A
flupyradifurone	Lemon	40.72	12	248.15	A
flupyradifurone	Lettuce, head	105.37	32	727.4	A
flupyradifurone	Lettuce, leaf	120.96	38	835.36	A
flupyradifurone	Orange	305.03	119	1,691.0	A
flupyradifurone	Pecan	3.65	1	20.0	A
flupyradifurone	Pistachio	902.27	51	4,940.34	A
flupyradifurone	Pomegranate	11.95	3	65.5	A
flupyradifurone	Pumpkin	4.79	2	30.0	A
flupyradifurone	Research commodity	0.19	N/A	N/A	N/A
flupyradifurone	Sorghum (forage - fodder)	310.23	27	2,144.6	A
flupyradifurone	Sorghum/milo	68.4	5	478.0	A
flupyradifurone	Tangelo	9.71	6	53.2	A
flupyradifurone	Tangerine	234.02	66	1,796.8	A
flupyradifurone	Tomato	315.81	23	1,747.41	A
flupyradifurone	Tomato, processing	940.86	46	5,246.26	A
flupyradifurone	Watermelon	116.01	9	423.25	A
flurecol-methyl	Landscape maintenance	1.53	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluridone	Landscape maintenance	0.76	N/A	N/A	N/A
fluridone	Rights of way	0.51	N/A	N/A	N/A
fluridone	Water area	18.01	N/A	36.0	A
fluroxypyr, 1-methylheptyl ester	Turf/sod	26.51	6	147.2	A
flurprimidol	Landscape maintenance	0.06	N/A	N/A	N/A
flurprimidol	N-grnhs flower	0.31	N/A	242,000.0	S
flutianil	Grape	31.58	48	1,488.13	A
flutianil	Grape, wine	15.03	7	711.0	A
flutolanil	Landscape maintenance	11.53	N/A	N/A	N/A
flutolanil	N-grnhs flower	18.48	N/A	129,000.0	S
flutriafol	Cherry	4.56	2	40.0	A
flutriafol	Chinese cabbage (napa, won bok, celery cabbage)	2.27	1	20.0	A
flutriafol	Eggplant	8.55	4	75.0	A
flutriafol	Grape	439.81	117	5,455.72	A
flutriafol	Grape, wine	956.95	128	11,783.06	A
flutriafol	Peach	35.86	8	315.0	A
flutriafol	Plum	1.14	1	10.0	A
flutriafol	Research commodity	0.22	N/A	N/A	N/A
flutriafol	Squash	2.85	1	25.0	A
flutriafol	Tomato	13.02	4	114.0	A
flutriafol	Walnut	3.18	2	28.0	A
fluxapyroxad	Almond	4,968.51	733	51,138.93	A
fluxapyroxad	Carrot	6.34	5	70.04	A
fluxapyroxad	Cherry	86.33	42	959.24	A
fluxapyroxad	Grape	8.96	5	109.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Grape, wine	86.84	11	1,019.8	A
fluxapyroxad	Landscape maintenance	2.98	N/A	N/A	N/A
fluxapyroxad	Lemon	4.06	1	34.0	A
fluxapyroxad	Lettuce, head	138.69	58	1,401.6	A
fluxapyroxad	Lettuce, leaf	92.64	37	789.82	A
fluxapyroxad	N-grnhs plants in containers	0.13	1	1.0	A
fluxapyroxad	N-grnhs transplants	0.69	N/A	2.5	A
fluxapyroxad	N-outdr plants in containers	42.04	2	3.0	A
fluxapyroxad	Nectarine	212.15	90	2,109.14	A
fluxapyroxad	Onion, dry	38.7	2	214.07	A
fluxapyroxad	Orange	6.24	2	63.91	A
fluxapyroxad	Peach	474.45	131	4,642.92	A
fluxapyroxad	Pistachio	608.42	67	5,836.76	A
fluxapyroxad	Plum	36.4	32	362.61	A
fluxapyroxad	Prune	22.89	3	208.0	A
fluxapyroxad	Radicchio	8.06	1	70.0	A
fluxapyroxad	Research commodity	<0.01	2	194.0	C
fluxapyroxad	Tangerine	172.64	62	1,703.51	A
fluxapyroxad	Tomato	159.56	36	1,847.66	A
fluxapyroxad	Tomato, processing	193.89	20	2,448.16	A
fluxapyroxad	Walnut	40.93	16	397.5	A
foramsulfuron	Landscape maintenance	5.89	N/A	N/A	N/A
foramsulfuron	N-grnhs flower	0.32	N/A	7.0	A
forchlorfenuron	Almond	8.32	47	1,719.6	A
forchlorfenuron	Grape	10.38	146	3,583.47	A
forchlorfenuron	Grape, wine	0.03	1	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
forchlorfenuron	Kiwi fruit fuzzy	2.29	19	384.35	A
formaldehyde	Public health	732.31	N/A	N/A	N/A
formetanate hydrochloride	Alfalfa	965.08	17	1,049.0	A
formetanate hydrochloride	Grapefruit	23.0	2	31.0	A
formetanate hydrochloride	Lemon	207.94	9	232.5	A
formetanate hydrochloride	Nectarine	3,019.98	158	2,968.92	A
formetanate hydrochloride	Orange	4,942.57	165	4,381.22	A
formetanate hydrochloride	Tangelo	134.85	8	141.95	A
formetanate hydrochloride	Tangerine	3,252.21	84	2,908.59	A
formic acid	Beehive	70.9	N/A	1,004.0	U
fosetyl-al	Landscape maintenance	34.2	N/A	N/A	N/A
fosetyl-al	Lemon	73.72	1	18.43	A
fosetyl-al	N-grnhs flower	31.4	N/A	3.25	A
fosetyl-al	N-grnhs flower	43.75	N/A	263,000.0	S
fosetyl-al	N-grnhs transplants	26.4	N/A	2.5	A
fosetyl-al	N-outdr plants in containers	52.44	31	58.55	A
fosetyl-al	Orange	16.0	1	18.0	A
fosetyl-al	Peach	312.0	4	156.0	A
fosetyl-al	Tangerine	6,531.32	30	1,655.33	A
free fatty acids and/or amine salts	Grape	0.24	1	8.0	A
freon 12	Structural pest control	0.17	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	49.39	N/A	N/A	N/A
garlic	Almond	26.94	7	182.0	A
garlic	Apricot	0.22	1	2.0	A
garlic	Grape	2.4	4	105.0	A
garlic	N-outdr plants in containers	0.05	2	0.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
garlic	Nectarine	0.22	1	2.0	A
garlic	Peach	0.22	1	2.0	A
garlic	Plum	0.22	1	2.0	A
geraniol	Almond	3.33	4	246.0	A
geraniol	Grape	4.22	7	249.0	A
gibberellins	Almond	1.18	1	55.0	A
gibberellins	Cherry	125.0	134	2,896.37	A
gibberellins	Citrus	2.39	N/A	10,107.04	T
gibberellins	Grape	1,500.15	1,942	55,004.09	A
gibberellins	Grape, wine	25.46	40	1,980.86	A
gibberellins	Grapefruit	1.32	N/A	4,704.0	T
gibberellins	Lemon	170.2	109	2,595.39	A
gibberellins	Lemon	13.95	N/A	106,993.0	T
gibberellins	Lime	0.14	1	2.0	A
gibberellins	Nectarine	33.99	33	373.49	A
gibberellins	Orange	548.77	366	6,875.45	A
gibberellins	Orange	2.6	N/A	11,791.0	K
gibberellins	Orange	34.41	N/A	316,857.0	T
gibberellins	Peach	31.99	19	224.97	A
gibberellins	Pistachio	0.05	1	35.0	A
gibberellins	Research commodity	0.1	N/A	N/A	N/A
gibberellins	Tangelo	34.43	25	438.35	A
gibberellins	Tangerine	718.13	406	13,483.11	A
glufosinate-ammonium	Almond	132,017.5	3,321	119,898.59	A
glufosinate-ammonium	Apple	18.59	10	17.6	A
glufosinate-ammonium	Apricot	303.25	31	259.91	A
glufosinate-ammonium	Bean, succulent	9.87	2	7.0	A
glufosinate-ammonium	Blueberry	223.03	27	288.32	A
glufosinate-ammonium	Bushberry	0.59	3	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Carrot	2.35	1	140.0	A
glufosinate-ammonium	Cherry	1,958.01	128	1,830.76	A
glufosinate-ammonium	Corn (forage - fodder)	1,171.45	57	2,884.5	A
glufosinate-ammonium	Corn, human consumption	47.37	7	81.5	A
glufosinate-ammonium	Cotton	303.48	3	434.0	A
glufosinate-ammonium	Cucumber	32.89	2	2.0	A
glufosinate-ammonium	Daikon	5.87	1	2.5	A
glufosinate-ammonium	Gourd	2.0	1	2.0	A
glufosinate-ammonium	Grape	30,344.2	1,969	37,969.95	A
glufosinate-ammonium	Grape, wine	30,749.5	717	32,735.1	A
glufosinate-ammonium	Grapefruit	370.11	62	607.38	A
glufosinate-ammonium	Industrial site	5.87	N/A	10.0	A
glufosinate-ammonium	Landscape maintenance	2,047.06	N/A	N/A	N/A
glufosinate-ammonium	Lemon	1,405.8	85	1,340.48	A
glufosinate-ammonium	N-outdr plants in containers	12.8	5	52.15	A
glufosinate-ammonium	Nectarine	3,481.37	452	4,187.78	A
glufosinate-ammonium	Olive	347.57	21	373.82	A
glufosinate-ammonium	Orange	5,360.51	345	6,046.72	A
glufosinate-ammonium	Peach	5,518.42	786	6,529.6	A
glufosinate-ammonium	Pear	46.7	3	40.0	A
glufosinate-ammonium	Pear, asian (oriental pear, ya, ya li, nashi)	8.21	3	12.0	A
glufosinate-ammonium	Pecan	137.26	15	138.57	A
glufosinate-ammonium	Pepper, fruiting	3.0	1	3.0	A
glufosinate-ammonium	Persimmon	11.73	1	37.0	A
glufosinate-ammonium	Pistachio	62,821.35	1,218	59,496.29	A
glufosinate-ammonium	Plum	3,741.33	542	3,908.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Pomelo	5.28	1	4.5	A
glufosinate-ammonium	Prune	404.47	29	358.12	A
glufosinate-ammonium	Public health	3.73	N/A	N/A	N/A
glufosinate-ammonium	Rangeland	3.52	2	6.0	A
glufosinate-ammonium	Research commodity	27.51	29	36.01	A
glufosinate-ammonium	Research commodity	0.03	3	1,200.0	S
glufosinate-ammonium	Rights of way	147.76	4	141.0	A
glufosinate-ammonium	Rights of way	18,536.85	N/A	N/A	N/A
glufosinate-ammonium	Squash, summer	3.5	1	3.5	A
glufosinate-ammonium	Structural pest control	24.57	N/A	N/A	N/A
glufosinate-ammonium	Tangelo	12.91	2	44.4	A
glufosinate-ammonium	Tangerine	9,371.36	523	9,080.41	A
glufosinate-ammonium	Uncultivated ag	416.94	14	310.26	A
glufosinate-ammonium	Uncultivated non-ag	7.63	3	25.0	A
glufosinate-ammonium	Walnut	3,522.25	208	3,731.07	A
glufosinate-ammonium	Wheat (forage - fodder)	0.58	1	72.0	A
glutaraldehyde	Animal premise	6.25	N/A	6.0	U
glutaraldehyde	Fumigation, other	6.15	N/A	N/A	N/A
glutaraldehyde	Rights of way	29.89	N/A	N/A	N/A
glutaraldehyde	Water (industrial)	129.99	N/A	2.0	U
glycerol	Alfalfa	210.46	39	2,341.5	A
glycerol	Almond	8,329.68	385	15,940.52	A
glycerol	Blueberry	25.24	6	111.22	A
glycerol	Cantaloupe	15.14	1	151.0	A
glycerol	Cherry	185.27	36	662.92	A
glycerol	Corn (forage - fodder)	90.69	24	1,284.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Cotton	44.44	12	1,040.0	A
glycerol	Forage hay/silage	13.31	4	104.0	A
glycerol	Garbanzo bean	8.56	1	146.0	A
glycerol	Garlic	359.95	13	1,992.0	A
glycerol	Grape	1,477.06	209	5,312.85	A
glycerol	Grape, wine	140.23	26	906.75	A
glycerol	Landscape maintenance	31.04	N/A	N/A	N/A
glycerol	Lemon	2.51	2	20.0	A
glycerol	Lettuce, head	121.9	10	182.43	A
glycerol	Lettuce, leaf	155.79	20	310.87	A
glycerol	Nectarine	20.96	18	126.79	A
glycerol	Olive	6.68	4	44.1	A
glycerol	Onion, dry	221.1	10	1,388.5	A
glycerol	Orange	13.11	4	77.59	A
glycerol	Peach	220.66	51	460.99	A
glycerol	Pistachio	1,897.25	87	3,889.34	A
glycerol	Plum	69.17	19	99.29	A
glycerol	Research commodity	4.69	N/A	N/A	N/A
glycerol	Rights of way	291.62	N/A	N/A	N/A
glycerol	Sorghum (forage - fodder)	526.78	10	847.0	A
glycerol	Tangerine	4.23	3	28.0	A
glycerol	Tomato, processing	561.76	31	2,903.27	A
glycerol	Triticale	55.43	7	415.9	A
glycerol	Uncultivated ag	1.55	3	6.0	A
glycerol	Walnut	80.34	12	178.62	A
glycerol	Watermelon	12.63	3	18.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Wheat (forage - fodder)	42.8	3	240.0	A
glyphosate, diammonium salt	Alfalfa	1,434.29	16	1,164.0	A
glyphosate, diammonium salt	Almond	1,584.17	27	791.11	A
glyphosate, diammonium salt	Cherry	16.22	1	6.0	A
glyphosate, diammonium salt	Corn (forage - fodder)	48.65	1	36.0	A
glyphosate, diammonium salt	Cotton	383.76	6	284.0	A
glyphosate, diammonium salt	Grapefruit	88.16	5	32.6	A
glyphosate, diammonium salt	Lemon	510.78	22	238.32	A
glyphosate, diammonium salt	Nectarine	38.54	2	9.5	A
glyphosate, diammonium salt	Orange	217.12	6	93.33	A
glyphosate, diammonium salt	Peach	54.25	5	22.75	A
glyphosate, diammonium salt	Persimmon	65.08	6	16.05	A
glyphosate, diammonium salt	Pistachio	809.84	5	299.64	A
glyphosate, diammonium salt	Plum	20.11	1	4.96	A
glyphosate, diammonium salt	Tangerine	355.38	11	131.48	A
glyphosate, isopropylamine salt	Alfalfa	11,943.59	134	7,717.48	A
glyphosate, isopropylamine salt	Almond	217,518.35	2,685	112,482.31	A
glyphosate, isopropylamine salt	Apricot	288.98	25	232.56	A
glyphosate, isopropylamine salt	Bean, succulent	20.49	2	5.0	A
glyphosate, isopropylamine salt	Blueberry	458.81	12	228.25	A
glyphosate, isopropylamine salt	Cantaloupe	9,483.61	24	2,736.5	A
glyphosate, isopropylamine salt	Carrot	3.35	1	140.0	A
glyphosate, isopropylamine salt	Cherry	2,208.66	65	1,003.5	A
glyphosate, isopropylamine salt	Christmas tree	2.0	1	2.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	9,082.17	129	6,267.36	A
glyphosate, isopropylamine salt	Corn, human consumption	123.05	7	81.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Cotton	32,068.95	170	15,761.1	A
glyphosate, isopropylamine salt	Cucumber	0.04	1	1.0	A
glyphosate, isopropylamine salt	Eggplant	16.0	1	7.0	A
glyphosate, isopropylamine salt	Forest, timberland	3,444.51	N/A	800.0	A
glyphosate, isopropylamine salt	Garbanzo bean	4,669.88	13	1,822.0	A
glyphosate, isopropylamine salt	Garlic	11,037.32	27	3,477.83	A
glyphosate, isopropylamine salt	Grape	36,030.78	1,210	24,452.18	A
glyphosate, isopropylamine salt	Grape, wine	23,445.62	299	12,245.87	A
glyphosate, isopropylamine salt	Grapefruit	388.05	34	447.1	A
glyphosate, isopropylamine salt	Industrial site	139.48	N/A	33.0	A
glyphosate, isopropylamine salt	Industrial site	63.92	N/A	6.97	T
glyphosate, isopropylamine salt	Industrial site	0.86	N/A	810,042.0	U
glyphosate, isopropylamine salt	Jujube	1.0	1	0.5	A
glyphosate, isopropylamine salt	Kiwi fruit fuzzy	75.01	1	50.0	A
glyphosate, isopropylamine salt	Landscape maintenance	11,163.67	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	1,658.55	64	790.24	A
glyphosate, isopropylamine salt	Lime	4.01	1	2.0	A
glyphosate, isopropylamine salt	Melon	3,742.64	11	751.0	A
glyphosate, isopropylamine salt	N-grnhs flower	1.02	N/A	4.0	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	11.35	7	4.41	A
glyphosate, isopropylamine salt	N-outdr plants in containers	145.67	53	107.98	A
glyphosate, isopropylamine salt	Nectarine	13,126.11	416	5,197.61	A
glyphosate, isopropylamine salt	Olive	619.28	9	308.81	A
glyphosate, isopropylamine salt	Onion, dry	2,247.19	5	633.0	A
glyphosate, isopropylamine salt	Orange	10,698.65	401	6,700.95	A
glyphosate, isopropylamine salt	Pastureland	2.86	3	10.37	A
glyphosate, isopropylamine salt	Peach	35,361.09	800	11,682.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Pear	419.69	8	133.0	A
glyphosate, isopropylamine salt	Pear, asian (oriental pear, ya, ya li, nashi)	54.23	7	38.0	A
glyphosate, isopropylamine salt	Pecan	155.07	4	92.75	A
glyphosate, isopropylamine salt	Pepper, fruiting	832.56	4	231.5	A
glyphosate, isopropylamine salt	Persimmon	379.85	38	202.01	A
glyphosate, isopropylamine salt	Pistachio	110,491.9	912	54,172.05	A
glyphosate, isopropylamine salt	Plum	6,226.42	471	3,383.49	A
glyphosate, isopropylamine salt	Pomegranate	583.86	20	351.0	A
glyphosate, isopropylamine salt	Prune	25.78	3	10.4	A
glyphosate, isopropylamine salt	Recreation area	0.62	1	1.0	A
glyphosate, isopropylamine salt	Research commodity	19.33	5	9.36	A
glyphosate, isopropylamine salt	Research commodity	1.08	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	1,594.93	34	258.0	A
glyphosate, isopropylamine salt	Rights of way	95,206.12	N/A	N/A	N/A
glyphosate, isopropylamine salt	Soil fumigation/preplant	319.49	2	169.5	A
glyphosate, isopropylamine salt	Squash, zucchini	60.01	2	30.0	A
glyphosate, isopropylamine salt	Structural pest control	18.9	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sugarcane	12.02	1	5.5	A
glyphosate, isopropylamine salt	Tangelo	68.96	6	58.58	A
glyphosate, isopropylamine salt	Tangerine	11,948.52	431	5,987.02	A
glyphosate, isopropylamine salt	Tomato	383.7	3	261.0	A
glyphosate, isopropylamine salt	Tomato, processing	51,716.64	156	17,608.39	A
glyphosate, isopropylamine salt	Turf/sod	496.95	9	315.7	A
glyphosate, isopropylamine salt	Uncultivated ag	18,371.05	69	6,392.93	A
glyphosate, isopropylamine salt	Uncultivated non-ag	10.76	2	16.0	A
glyphosate, isopropylamine salt	Walnut	7,866.19	138	4,128.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Water area	1,068.85	3	265.0	A
glyphosate, isopropylamine salt	Water area	0.63	N/A	6,750.0	S
glyphosate, isopropylamine salt	Water area	672.41	N/A	165.0	U
glyphosate, isopropylamine salt	Wheat	2,850.44	13	977.0	A
glyphosate, isopropylamine salt	Wheat (forage - fodder)	472.87	7	325.6	A
glyphosate, monoammonium salt	Landscape maintenance	116.82	N/A	N/A	N/A
glyphosate, monoammonium salt	Rights of way	443.3	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	24,504.85	269	15,266.87	A
glyphosate, potassium salt	Almond	327,789.16	3,587	153,104.17	A
glyphosate, potassium salt	Apple	11.2	9	4.78	A
glyphosate, potassium salt	Apricot	327.99	13	176.78	A
glyphosate, potassium salt	Asparagus	209.8	1	76.07	A
glyphosate, potassium salt	Avocado	9.05	2	4.0	A
glyphosate, potassium salt	Bean, succulent	17.34	4	10.3	A
glyphosate, potassium salt	Bitter melon	1.55	3	3.0	A
glyphosate, potassium salt	Blueberry	165.92	9	118.19	A
glyphosate, potassium salt	Cantaloupe	8,515.55	22	2,617.5	A
glyphosate, potassium salt	Carrot	2.49	1	140.0	A
glyphosate, potassium salt	Cherry	827.55	34	402.47	A
glyphosate, potassium salt	Christmas tree	12.43	6	7.0	A
glyphosate, potassium salt	Cilantro	0.52	6	4.8	A
glyphosate, potassium salt	Corn (forage - fodder)	31,561.51	301	17,031.86	A
glyphosate, potassium salt	Corn, human consumption	2,502.05	8	754.06	A
glyphosate, potassium salt	Cotton	72,066.38	612	41,572.48	A
glyphosate, potassium salt	Eggplant	0.69	2	1.3	A
glyphosate, potassium salt	Fig	1,825.12	12	441.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Garbanzo bean	556.52	2	306.0	A
glyphosate, potassium salt	Garlic	14,889.47	52	6,911.7	A
glyphosate, potassium salt	Gourds (edible)	1.55	3	2.8	A
glyphosate, potassium salt	Grape	23,079.21	745	16,931.28	A
glyphosate, potassium salt	Grape, wine	26,396.49	287	11,011.41	A
glyphosate, potassium salt	Grapefruit	1,226.46	33	554.1	A
glyphosate, potassium salt	Industrial hemp	7.59	2	3.5	A
glyphosate, potassium salt	Jujube	0.03	1	0.15	A
glyphosate, potassium salt	Kiwi fruit fuzzy	651.8	32	389.16	A
glyphosate, potassium salt	Landscape maintenance	2,405.03	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	5,541.05	127	2,864.12	A
glyphosate, potassium salt	Lettuce, head	5,039.74	47	1,673.95	A
glyphosate, potassium salt	Lettuce, leaf	1,762.21	21	591.37	A
glyphosate, potassium salt	Lime	6.4	5	7.75	A
glyphosate, potassium salt	Melon	999.68	3	261.0	A
glyphosate, potassium salt	Mustard	2.07	3	0.6	A
glyphosate, potassium salt	Nectarine	2,956.36	177	1,350.81	A
glyphosate, potassium salt	Okra	0.34	1	0.5	A
glyphosate, potassium salt	Olive	2,029.09	35	970.64	A
glyphosate, potassium salt	Onion, dry	15,063.06	65	6,192.32	A
glyphosate, potassium salt	Orange	20,313.59	445	10,377.03	A
glyphosate, potassium salt	Pastureland	47.5	3	88.25	A
glyphosate, potassium salt	Peach	5,232.79	271	2,598.8	A
glyphosate, potassium salt	Pear	2.23	2	1.15	A
glyphosate, potassium salt	Pear, asian (oriental pear, ya, ya li, nashi)	16.22	2	10.0	A
glyphosate, potassium salt	Pecan	243.99	7	117.84	A
glyphosate, potassium salt	Pepper, fruiting	804.06	4	267.5	A
glyphosate, potassium salt	Persimmon	655.4	40	364.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Pistachio	201,380.96	1,487	81,587.25	A
glyphosate, potassium salt	Plum	1,873.49	110	832.44	A
glyphosate, potassium salt	Pomegranate	1,367.31	25	598.51	A
glyphosate, potassium salt	Pomelo	762.91	14	222.25	A
glyphosate, potassium salt	Prune	1,829.82	29	575.74	A
glyphosate, potassium salt	Research commodity	74.51	46	46.87	A
glyphosate, potassium salt	Research commodity	<0.01	1	147.0	C
glyphosate, potassium salt	Research commodity	0.21	13	4,800.0	S
glyphosate, potassium salt	Research commodity	28.76	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	658.52	12	453.0	A
glyphosate, potassium salt	Rights of way	18,872.0	N/A	N/A	N/A
glyphosate, potassium salt	Soil fumigation/preplant	74.54	1	52.5	A
glyphosate, potassium salt	Squash, winter	1.03	2	2.0	A
glyphosate, potassium salt	Sugarbeet	2.76	2	2.0	A
glyphosate, potassium salt	Tangelo	341.85	14	158.45	A
glyphosate, potassium salt	Tangerine	25,273.92	479	12,360.16	A
glyphosate, potassium salt	Tomato	2,678.81	19	1,386.89	A
glyphosate, potassium salt	Tomato, processing	56,302.81	148	15,824.0	A
glyphosate, potassium salt	Turf/sod	374.78	10	317.7	A
glyphosate, potassium salt	Uncultivated ag	27,944.51	123	10,097.38	A
glyphosate, potassium salt	Uncultivated ag	641.32	1	155.0	U
glyphosate, potassium salt	Walnut	8,058.72	192	3,955.86	A
glyphosate, potassium salt	Watermelon	3,478.26	11	1,050.5	A
glyphosate, potassium salt	Wheat	542.02	7	194.0	A
glyphosate, potassium salt	Wheat (forage - fodder)	2.49	1	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
gs-omega/kappa-hctx-hv1a (versitide peptide)	Almond	469.87	126	10,934.6	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Daikon	0.33	1	7.75	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Eggplant	14.35	16	347.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Grape	0.86	1	20.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Nectarine	8.61	9	277.5	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Peach	26.69	18	868.3	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pistachio	1,161.08	127	16,440.32	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Plum	2.75	5	81.5	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Pomegranate	59.69	21	1,389.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Tomato, processing	1.72	1	53.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Walnut	12.89	1	300.0	A
halosulfuron-methyl	Blueberry	1.32	2	28.09	A
halosulfuron-methyl	Cantaloupe	0.06	2	1.25	A
halosulfuron-methyl	Corn (forage - fodder)	13.76	5	262.0	A
halosulfuron-methyl	Eggplant	3.99	5	93.5	A
halosulfuron-methyl	Landscape maintenance	4.46	N/A	N/A	N/A
halosulfuron-methyl	Pepper, fruiting	12.73	6	273.5	A
halosulfuron-methyl	Pistachio	8.09	6	171.68	A
halosulfuron-methyl	Rights of way	2.77	N/A	N/A	N/A
halosulfuron-methyl	Squash, summer	1.88	1	40.0	A
halosulfuron-methyl	Squash, winter	4.36	4	93.0	A
halosulfuron-methyl	Tomato	0.94	1	20.0	A
halosulfuron-methyl	Tomato, processing	4.11	7	87.74	A
halosulfuron-methyl	Turf/sod	3.22	3	77.4	A
halosulfuron-methyl	Walnut	9.16	8	172.67	A
heptamethyltrisiloxane ethoxylated	Alfalfa	10.24	7	442.0	A
heptamethyltrisiloxane ethoxylated	Almond	8,565.8	886	64,934.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Barley (forage - fodder)	2.02	1	60.0	A
heptamethyltrisiloxane ethoxylated	Cantaloupe	2.55	2	113.0	A
heptamethyltrisiloxane ethoxylated	Cherry	10.43	8	193.0	A
heptamethyltrisiloxane ethoxylated	Corn (forage - fodder)	366.98	129	8,682.8	A
heptamethyltrisiloxane ethoxylated	Corn, grain	29.14	3	193.0	A
heptamethyltrisiloxane ethoxylated	Corn, human consumption	359.57	54	3,272.86	A
heptamethyltrisiloxane ethoxylated	Cotton	139.67	76	3,378.82	A
heptamethyltrisiloxane ethoxylated	Eggplant	0.84	2	36.0	A
heptamethyltrisiloxane ethoxylated	Garlic	67.07	14	1,579.0	A
heptamethyltrisiloxane ethoxylated	Grape	171.47	215	6,752.0	A
heptamethyltrisiloxane ethoxylated	Grape, wine	2,196.58	178	19,332.0	A
heptamethyltrisiloxane ethoxylated	Grapefruit	8.36	1	50.0	A
heptamethyltrisiloxane ethoxylated	Lemon	4.58	1	40.0	A
heptamethyltrisiloxane ethoxylated	Onion, dry	450.61	23	2,911.0	A
heptamethyltrisiloxane ethoxylated	Orange	3.37	3	22.6	A
heptamethyltrisiloxane ethoxylated	Pistachio	3,206.62	281	27,020.48	A
heptamethyltrisiloxane ethoxylated	Pomegranate	373.22	70	3,347.6	A
heptamethyltrisiloxane ethoxylated	Research commodity	0.26	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Sorghum (forage - fodder)	114.26	30	3,115.0	A
heptamethyltrisiloxane ethoxylated	Tangerine	1.97	1	15.0	A
heptamethyltrisiloxane ethoxylated	Tomato	536.19	102	5,161.32	A
heptamethyltrisiloxane ethoxylated	Tomato, processing	880.74	65	4,337.32	A
heptamethyltrisiloxane ethoxylated	Wheat	6.88	1	153.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	52.63	12	294.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Almond	4,558.1	531	24,811.21	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Barley (forage - fodder)	1.69	1	60.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cantaloupe	2.12	2	113.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cherry	36.03	18	276.98	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn (forage - fodder)	140.26	78	5,574.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	11.32	9	463.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Garlic	45.08	13	1,456.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape	567.09	202	6,431.9	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	597.72	68	2,758.12	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grapefruit	25.33	11	85.59	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	0.9	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lemon	137.12	35	692.64	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs plants in containers	0.03	1	0.16	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Nectarine	146.18	41	854.44	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Olive	81.13	11	240.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	59.31	17	2,266.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Orange	466.46	112	2,049.17	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pastureland	3.06	1	13.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peach	115.83	34	693.7	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pear	0.38	1	3.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pecan	5.92	2	220.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pistachio	3,622.3	229	17,831.51	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Plum	2.75	5	34.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pomegranate	3.57	5	52.15	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	44.99	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangerine	516.49	139	2,320.77	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tomato, processing	35.9	3	379.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	6.75	1	30.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Walnut	111.47	19	1,004.42	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat	5.74	1	153.0	A
hexazinone	Alfalfa	2,092.51	54	2,459.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexazinone	Landscape maintenance	5.0	N/A	N/A	N/A
hexythiazox	Alfalfa	149.76	16	795.0	A
hexythiazox	Almond	11,711.57	858	65,499.97	A
hexythiazox	Apricot	1.79	2	13.5	A
hexythiazox	Blackberry	2.74	1	25.0	A
hexythiazox	Cherry	49.72	8	268.0	A
hexythiazox	Corn (forage - fodder)	606.77	67	3,431.17	A
hexythiazox	Corn, human consumption	226.15	14	1,211.62	A
hexythiazox	Cotton	200.93	18	1,278.49	A
hexythiazox	Eggplant	4.16	2	25.0	A
hexythiazox	Grape	263.76	34	1,753.0	A
hexythiazox	Grape, wine	695.24	30	3,759.0	A
hexythiazox	Grapefruit	1.74	1	11.1	A
hexythiazox	Lemon	25.73	5	140.99	A
hexythiazox	N-outdr plants in containers	0.13	2	2.5	A
hexythiazox	Nectarine	83.41	23	507.47	A
hexythiazox	Orange	125.1	60	815.13	A
hexythiazox	Peach	126.76	45	767.13	A
hexythiazox	Pear	0.66	1	3.5	A
hexythiazox	Plum	334.4	71	1,885.63	A
hexythiazox	Sorghum (forage - fodder)	184.99	13	989.0	A
hexythiazox	Tangerine	475.41	52	2,511.82	A
hexythiazox	Walnut	123.88	23	653.94	A
humic acid	Alfalfa	1.92	4	139.0	A
humic acid	Almond	87.12	102	3,645.16	A
humic acid	Cherry	0.05	1	1.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
humic acid	Corn (forage - fodder)	2.89	3	110.0	A
humic acid	Cotton	2.86	6	251.0	A
humic acid	Garlic	11.7	5	742.78	A
humic acid	Grape	30.64	63	824.76	A
humic acid	Grape, wine	1.94	5	50.4	A
humic acid	Grapefruit	1.3	1	18.0	A
humic acid	Lettuce, head	3.85	1	152.0	A
humic acid	Olive	1.7	4	44.1	A
humic acid	Onion, dry	16.18	6	897.0	A
humic acid	Orange	1.6	1	22.18	A
humic acid	Peach	0.48	1	7.62	A
humic acid	Pistachio	46.17	25	1,677.48	A
humic acid	Plum	0.17	4	4.28	A
humic acid	Rights of way	0.38	N/A	N/A	N/A
humic acid	Tangerine	3.38	6	56.67	A
humic acid	Tomato	2.31	3	120.0	A
humic acid	Uncultivated ag	12.27	7	732.0	A
humic acid	Walnut	1.58	2	22.38	A
hydramethylnon	Structural pest control	0.9	N/A	N/A	N/A
hydrogen cyanamide	Blueberry	48.61	2	4.0	A
hydrogen cyanamide	Cherry	21,544.75	72	1,411.66	A
hydrogen cyanamide	Grape	14,014.26	47	888.05	A
hydrogen cyanamide	Kiwi fruit fuzzy	2,255.4	11	128.76	A
hydrogen peroxide	Almond	11,053.1	72	7,387.79	A
hydrogen peroxide	Animal premise	5,570.92	N/A	277.0	U
hydrogen peroxide	Apricot	315.04	24	324.0	A
hydrogen peroxide	Blueberry	546.75	15	341.65	A
hydrogen peroxide	Carrot	859.65	3	345.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Cherry	58.06	5	60.0	A
hydrogen peroxide	Citrus	1,031.86	N/A	76,156.8	T
hydrogen peroxide	Commodity fumigation	2,331.35	N/A	N/A	N/A
hydrogen peroxide	Ditch bank	48,440.69	N/A	8.0	U
hydrogen peroxide	Endive (escarole)	0.52	5	10.8	A
hydrogen peroxide	Fumigation, other	588.07	N/A	N/A	N/A
hydrogen peroxide	Grape	1,918.61	88	2,256.4	A
hydrogen peroxide	Grape, wine	5,268.83	53	3,994.0	A
hydrogen peroxide	Grapefruit	13.1	N/A	2,148.88	T
hydrogen peroxide	Greenhouse fumigation	3.74	N/A	6.0	K
hydrogen peroxide	Greenhouse fumigation	5.82	N/A	700.0	U
hydrogen peroxide	Kale	37.35	2	20.0	A
hydrogen peroxide	Lemon	60.97	N/A	13,364.59	T
hydrogen peroxide	Lettuce, head	1,007.33	1,141	28,837.34	A
hydrogen peroxide	Lettuce, leaf	495.89	618	13,820.62	A
hydrogen peroxide	N-grnhs plants in containers	0.35	9	1.12	A
hydrogen peroxide	N-grnhs transplants	4.99	5	13,500.0	S
hydrogen peroxide	N-outdr plants in containers	89.83	30	23.85	A
hydrogen peroxide	Nectarine	1,978.98	126	5,234.2	A
hydrogen peroxide	Onion, dry	287.0	14	706.2	A
hydrogen peroxide	Orange	60.13	N/A	9,169.0	T
hydrogen peroxide	Peach	7,851.57	370	19,550.5	A
hydrogen peroxide	Pear, asian (oriental pear, ya, ya li, nashi)	10.31	3	10.0	A
hydrogen peroxide	Pistachio	368.52	6	148.07	A
hydrogen peroxide	Plum	56.0	4	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Rights of way	139.69	N/A	N/A	N/A
hydrogen peroxide	Structural pest control	56.6	N/A	N/A	N/A
hydrogen peroxide	Tangelo	13.12	N/A	1,763.42	T
hydrogen peroxide	Tangerine	247.03	3	45.3	A
hydrogen peroxide	Tangerine	84.42	N/A	2,934.37	T
hydrogen peroxide	Tomato, processing	95.07	3	382.0	A
hydrogen peroxide	Water (industrial)	686.81	N/A	3.0	U
hydrogen peroxide	Water area	86,688.43	N/A	61,312.1	U
hydroprene	N-grnhs plants in containers	0.2	9	170,000.0	S
hydroprene	Structural pest control	65.89	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	39.49	1	51.0	A
imazalil	Citrus	1,675.0	N/A	339,797.49	T
imazalil	Commodity fumigation	15.19	N/A	N/A	N/A
imazalil	Fumigation, other	16.62	N/A	N/A	N/A
imazalil	Grapefruit	122.83	N/A	17,875.13	T
imazalil	Lemon	334.01	N/A	106,455.36	T
imazalil	Orange	3,981.21	N/A	1,712,903.0	T
imazalil	Rights of way	1.44	N/A	N/A	N/A
imazalil	Tangelo	21.66	N/A	2,465.38	T
imazalil	Tangerine	10.64	N/A	3,314.89	T
imazalil sulfate	Citrus	71.0	N/A	2,743.0	T
imazalil sulfate	Commodity fumigation	105.0	N/A	N/A	N/A
imazalil sulfate	Fumigation, other	295.0	N/A	N/A	N/A
imazalil sulfate	Orange	6,267.0	N/A	537,378.0	T
imazamox, ammonium salt	Alfalfa	83.04	34	1,826.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazamox, ammonium salt	Landscape maintenance	2.12	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	356.92	N/A	N/A	N/A
imazamox, ammonium salt	Water area	2.93	N/A	3.0	A
imazapic, ammonium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	21.62	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	236.19	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	147.42	28	1,790.97	A
imazosulfuron	Landscape maintenance	36.0	N/A	N/A	N/A
imazosulfuron	Rice	71.85	9	477.4	A
imidacloprid	Almond	3.74	5	315.0	A
imidacloprid	Animal premise	385.63	N/A	28.0	U
imidacloprid	Apricot	0.16	1	1.5	A
imidacloprid	Bean, succulent	170.48	18	490.5	A
imidacloprid	Blackberry	2.54	1	25.0	A
imidacloprid	Blueberry	44.36	12	411.84	A
imidacloprid	Bok choy	0.36	1	8.0	A
imidacloprid	Cabbage	1.39	7	30.0	A
imidacloprid	Cantaloupe	1,260.52	34	3,520.79	A
imidacloprid	Carrot	81.94	3	216.0	A
imidacloprid	Cauliflower	0.6	3	13.0	A
imidacloprid	Cherry	54.07	8	203.0	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	6.76	8	144.0	A
imidacloprid	Chinese greens	0.21	2	5.0	A
imidacloprid	Cotton	1,186.28	114	10,219.94	A
imidacloprid	Daikon	15.55	19	98.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Eggplant	35.17	40	652.0	A
imidacloprid	Gai lon	0.29	2	7.0	A
imidacloprid	Garbanzo bean	131.14	4	644.0	A
imidacloprid	Garlic	337.51	31	962.7	A
imidacloprid	Grape	8,723.76	1,575	50,816.71	A
imidacloprid	Grape, wine	11,182.59	305	27,119.16	A
imidacloprid	Grapefruit	166.77	24	358.0	A
imidacloprid	Kohlrabi	1.0	6	21.0	A
imidacloprid	Landscape maintenance	441.19	N/A	N/A	N/A
imidacloprid	Lemon	498.97	50	1,084.36	A
imidacloprid	Lemon	<0.01	2	387.0	S
imidacloprid	Lettuce, head	1,562.14	194	4,843.55	A
imidacloprid	Lettuce, leaf	578.81	80	1,860.48	A
imidacloprid	Lime	1.01	1	2.0	A
imidacloprid	Lime	<0.01	2	387.0	S
imidacloprid	Melon	287.87	10	856.48	A
imidacloprid	N-grnhs plants in containers	4.81	38	22.62	A
imidacloprid	N-grnhs plants in containers	1.54	7	110,000.0	S
imidacloprid	N-grnhs plants in containers	2.17	1	260.0	U
imidacloprid	N-grnhs transplants	5.99	27	42.82	A
imidacloprid	N-outdr plants in containers	11.65	72	128.03	A
imidacloprid	N-outdr plants in containers	2.3	5	47,500.0	S
imidacloprid	Nectarine	11.55	12	134.3	A
imidacloprid	Onion, dry	415.28	13	883.1	A
imidacloprid	Orange	3,305.48	254	6,521.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Orange	<0.01	2	387.0	S
imidacloprid	Peach	25.32	23	282.9	A
imidacloprid	Pear	0.65	2	7.0	A
imidacloprid	Pear, asian (oriental pear, ya, ya li, nashi)	22.59	8	91.5	A
imidacloprid	Pecan	53.42	6	562.0	A
imidacloprid	Pepper, fruiting	222.59	37	1,661.0	A
imidacloprid	Persimmon	49.99	6	147.0	A
imidacloprid	Pistachio	1,844.36	61	7,139.0	A
imidacloprid	Plum	37.9	46	408.95	A
imidacloprid	Pomegranate	846.56	32	2,244.6	A
imidacloprid	Pomelo	37.77	5	78.0	A
imidacloprid	Prune	55.75	15	488.0	A
imidacloprid	Research commodity	0.91	N/A	N/A	N/A
imidacloprid	Rights of way	0.49	N/A	N/A	N/A
imidacloprid	Squash	29.22	11	114.17	A
imidacloprid	Squash, summer	10.31	1	55.0	A
imidacloprid	Squash, winter	5.0	1	20.0	A
imidacloprid	Squash, zucchini	5.81	2	16.0	A
imidacloprid	Structural pest control	961.66	N/A	N/A	N/A
imidacloprid	Tangelo	85.4	8	202.1	A
imidacloprid	Tangerine	2,477.17	229	5,529.23	A
imidacloprid	Tangerine	<0.01	2	387.0	S
imidacloprid	Tomato	1,648.79	152	9,287.51	A
imidacloprid	Tomato, processing	13,737.93	534	66,346.74	A
imidacloprid	Vertebrate control	0.03	N/A	N/A	N/A
imidacloprid	Walnut	212.7	39	1,342.44	A
imidacloprid	Watermelon	537.5	56	1,786.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Almond	1,593.18	1,049	35,914.63	A
indaziflam	Apple	0.1	2	1.7	A
indaziflam	Apricot	3.91	17	124.19	A
indaziflam	Blueberry	1.53	2	23.41	A
indaziflam	Cherry	23.42	34	492.0	A
indaziflam	Cotton	0.4	1	8.73	A
indaziflam	Grape	255.88	375	8,433.86	A
indaziflam	Grape, wine	366.41	162	10,239.88	A
indaziflam	Grapefruit	23.35	29	433.25	A
indaziflam	Landscape maintenance	105.72	N/A	N/A	N/A
indaziflam	Lemon	96.89	74	1,698.76	A
indaziflam	N-grnhs flower	1.98	N/A	51.0	A
indaziflam	N-grnhs plants in containers	0.13	3	3.0	A
indaziflam	N-outdr plants in containers	1.55	44	26.24	A
indaziflam	N-outdr plants in containers	0.02	1	20,000.0	S
indaziflam	Nectarine	117.83	163	2,929.56	A
indaziflam	Olive	7.95	2	131.6	A
indaziflam	Orange	543.76	359	8,898.46	A
indaziflam	Peach	238.53	255	5,361.07	A
indaziflam	Pear	1.83	3	40.0	A
indaziflam	Pecan	1.87	2	41.19	A
indaziflam	Pistachio	1,238.62	428	23,081.5	A
indaziflam	Plum	61.58	112	1,583.63	A
indaziflam	Pomelo	1.25	2	26.0	A
indaziflam	Prune	8.91	7	177.33	A
indaziflam	Research commodity	0.24	10	7.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indaziflam	Research commodity	<0.01	2	294.0	C
indaziflam	Research commodity	0.3	N/A	N/A	N/A
indaziflam	Rights of way	3.7	2	62.0	A
indaziflam	Rights of way	281.96	N/A	N/A	N/A
indaziflam	Structural pest control	0.51	N/A	N/A	N/A
indaziflam	Tangelo	6.99	10	111.3	A
indaziflam	Tangerine	328.05	225	5,617.98	A
indaziflam	Uncultivated non-ag	0.07	N/A	1.0	A
indaziflam	Walnut	53.1	59	1,141.58	A
indoxacarb	Alfalfa	1,407.94	172	11,617.42	A
indoxacarb	Apple	0.01	1	0.1	A
indoxacarb	Apricot	5.36	6	47.6	A
indoxacarb	Cauliflower	2.25	1	35.0	A
indoxacarb	Cherry	2.73	3	24.25	A
indoxacarb	Corn, human consumption	34.82	8	530.64	A
indoxacarb	Cotton	368.99	49	2,851.75	A
indoxacarb	Landscape maintenance	1.1	N/A	N/A	N/A
indoxacarb	Lettuce, leaf	16.67	15	148.0	A
indoxacarb	N-grnhs flower	0.51	N/A	274,000.0	S
indoxacarb	N-grnhs transplants	0.2	5	3.5	A
indoxacarb	Nectarine	413.1	247	3,686.27	A
indoxacarb	Peach	705.2	324	6,278.93	A
indoxacarb	Plum	28.79	33	260.86	A
indoxacarb	Research commodity	0.06	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Structural pest control	10.29	N/A	N/A	N/A
indoxacarb	Tomato	5.63	2	50.0	A
indoxacarb	Tomato, processing	47.56	7	757.0	A
indoxacarb	Watermelon	10.22	3	109.0	A
iodosulfuron-methyl-sodium	Landscape maintenance	0.23	N/A	N/A	N/A
iprodione	Almond	750.47	21	923.45	A
iprodione	Apricot	24.54	10	37.0	A
iprodione	Carrot	107.84	3	216.0	A
iprodione	Cherry	1,382.35	76	1,844.0	A
iprodione	Grape	1.52	1	2.0	A
iprodione	Landscape maintenance	9.99	N/A	N/A	N/A
iprodione	Lettuce, leaf	15.97	1	16.0	A
iprodione	N-grnhs flower	22.22	N/A	274,000.0	S
iprodione	N-grnhs plants in containers	18.87	8	290,000.0	S
iprodione	N-grnhs transplants	23.05	N/A	7.5	A
iprodione	N-outdr plants in containers	0.04	5	0.19	A
iprodione	Nectarine	740.47	132	1,127.27	A
iprodione	Onion, dry	1,232.9	20	1,641.9	A
iprodione	Peach	1,318.27	233	2,348.38	A
iprodione	Plum	405.7	95	702.61	A
iprodione	Research commodity	0.65	1	0.65	A
iprodione	Turf/sod	22.24	1	10.9	A
iron phosphate	Grape	5.0	1	30.0	A
iron phosphate	Landscape maintenance	15.6	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iron phosphate	Nectarine	10.74	3	14.32	A
iron phosphate	Orange	8.29	3	16.4	A
iron phosphate	Peach	9.03	3	19.37	A
iron phosphate	Plum	2.96	1	14.8	A
iron phosphate	Structural pest control	4.52	N/A	N/A	N/A
iron phosphate	Tangerine	372.92	58	1,069.54	A
isofetamid	Almond	817.68	59	3,238.38	A
isofetamid	Grape	4,599.08	179	5,503.6	A
isofetamid	Grape, wine	70.69	9	448.0	A
isofetamid	N-outdr plants in containers	1.15	10	6.89	A
isopropyl alcohol	Alfalfa	49.48	83	4,259.4	A
isopropyl alcohol	Almond	2,460.18	1,173	50,373.51	A
isopropyl alcohol	Apple	0.08	3	1.8	A
isopropyl alcohol	Apricot	4.87	17	112.13	A
isopropyl alcohol	Blueberry	1.04	4	56.0	A
isopropyl alcohol	Cantaloupe	6.82	36	2,116.1	A
isopropyl alcohol	Carrot	0.06	1	140.0	A
isopropyl alcohol	Cherry	65.9	78	1,604.79	A
isopropyl alcohol	Christmas tree	0.14	5	10.0	A
isopropyl alcohol	Corn (forage - fodder)	75.5	76	5,136.2	A
isopropyl alcohol	Corn, human consumption	0.06	2	2.0	A
isopropyl alcohol	Cotton	34.52	42	3,319.0	A
isopropyl alcohol	Eggplant	1.15	4	64.0	A
isopropyl alcohol	Forage hay/silage	1.8	3	123.0	A
isopropyl alcohol	Garbanzo bean	9.76	2	341.0	A
isopropyl alcohol	Garlic	91.22	37	5,685.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Grape	1,043.63	1,013	25,994.46	A
isopropyl alcohol	Grape, wine	451.08	248	14,558.19	A
isopropyl alcohol	Grapefruit	0.87	3	33.0	A
isopropyl alcohol	Industrial site	3.05	N/A	25.0	A
isopropyl alcohol	Kale	0.25	1	10.0	A
isopropyl alcohol	Landscape maintenance	29.01	N/A	N/A	N/A
isopropyl alcohol	Lemon	5.59	28	273.9	A
isopropyl alcohol	Lettuce, head	108.57	117	2,529.77	A
isopropyl alcohol	Lettuce, leaf	66.5	74	1,360.82	A
isopropyl alcohol	Lime	0.1	2	4.0	A
isopropyl alcohol	Melon	11.09	65	4,121.5	A
isopropyl alcohol	N-grnhs plants in containers	0.05	1	0.5	A
isopropyl alcohol	N-grnhs transplants	5.24	37	555.0	A
isopropyl alcohol	Nectarine	40.81	146	1,380.01	A
isopropyl alcohol	Oat	<0.01	1	4.0	A
isopropyl alcohol	Oat (forage - fodder)	5.32	15	518.0	A
isopropyl alcohol	Olive	4.43	2	107.5	A
isopropyl alcohol	Onion, dry	18.32	22	1,824.0	A
isopropyl alcohol	Orange	43.11	126	1,629.51	A
isopropyl alcohol	Peach	118.19	283	2,824.92	A
isopropyl alcohol	Pear	4.14	5	79.0	A
isopropyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	0.26	2	10.0	A
isopropyl alcohol	Persimmon	<0.01	1	0.1	A
isopropyl alcohol	Pistachio	499.73	154	11,669.4	A
isopropyl alcohol	Plum	44.11	116	1,535.01	A
isopropyl alcohol	Pomegranate	38.45	37	1,771.04	A
isopropyl alcohol	Pomelo	0.57	1	4.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Prune	15.29	11	240.4	A
isopropyl alcohol	Quince	0.15	3	13.8	A
isopropyl alcohol	Regulatory pest control	0.78	N/A	N/A	N/A
isopropyl alcohol	Research commodity	0.02	1	1.0	A
isopropyl alcohol	Rights of way	267.96	N/A	N/A	N/A
isopropyl alcohol	Sorghum (forage - fodder)	4.61	6	775.0	A
isopropyl alcohol	Sorghum/milo	16.08	5	478.0	A
isopropyl alcohol	Squash, zucchini	0.95	2	30.0	A
isopropyl alcohol	Strawberry	0.11	3	18.0	A
isopropyl alcohol	Structural pest control	<0.01	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	0.04	1	10.0	A
isopropyl alcohol	Sugarcane	0.2	1	5.5	A
isopropyl alcohol	Tangerine	22.25	63	801.22	A
isopropyl alcohol	Tomato, processing	46.74	33	4,495.5	A
isopropyl alcohol	Triticale	14.16	15	865.3	A
isopropyl alcohol	Uncultivated ag	0.27	2	14.5	A
isopropyl alcohol	Uncultivated non-ag	0.13	3	25.0	A
isopropyl alcohol	Walnut	121.74	56	2,695.52	A
isopropyl alcohol	Watermelon	0.31	2	127.0	A
isopropyl alcohol	Wheat	8.09	14	966.0	A
isopropyl alcohol	Wheat (forage - fodder)	15.49	19	1,107.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	1.12	6	317.0	A
isopropylamine dodecylbenzene sulfonate	Almond	515.2	370	18,643.69	A
isopropylamine dodecylbenzene sulfonate	Cherry	4.62	29	340.89	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	1.68	17	666.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Cotton	2.57	5	679.0	A
isopropylamine dodecylbenzene sulfonate	Grape	7.55	57	680.94	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	13.0	8	414.66	A
isopropylamine dodecylbenzene sulfonate	Nectarine	4.77	62	372.93	A
isopropylamine dodecylbenzene sulfonate	Orange	7.55	18	437.2	A
isopropylamine dodecylbenzene sulfonate	Pastureland	0.11	2	57.0	A
isopropylamine dodecylbenzene sulfonate	Peach	7.75	115	530.45	A
isopropylamine dodecylbenzene sulfonate	Persimmon	1.19	15	55.71	A
isopropylamine dodecylbenzene sulfonate	Pistachio	13.8	21	549.68	A
isopropylamine dodecylbenzene sulfonate	Plum	11.08	99	633.34	A
isopropylamine dodecylbenzene sulfonate	Prune	0.42	2	63.3	A
isopropylamine dodecylbenzene sulfonate	Rights of way	0.61	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Tangelo	0.3	1	22.0	A
isopropylamine dodecylbenzene sulfonate	Tangerine	1.81	7	103.6	A
isopropylamine dodecylbenzene sulfonate	Tomato, processing	35.53	8	1,214.0	A
isopropylamine dodecylbenzene sulfonate	Walnut	7.96	16	855.62	A
isoxaben	Almond	415.22	36	609.36	A
isoxaben	Cherry	10.94	2	20.5	A
isoxaben	Grape	19.36	4	30.55	A
isoxaben	Landscape maintenance	310.98	N/A	N/A	N/A
isoxaben	N-grnhs plants in containers	1.63	2	1.75	A
isoxaben	N-grnhs plants in containers	0.25	1	2,500.0	S
isoxaben	N-outdr plants in containers	22.41	53	31.02	A
isoxaben	N-outdr plants in containers	2.75	7	76,000.0	S
isoxaben	Nectarine	167.88	9	176.7	A
isoxaben	Olive	9.29	1	18.3	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	isoxaben	Peach	128.46	10	151.17	A
	isoxaben	Pistachio	249.67	11	449.95	A
	isoxaben	Plum	76.74	9	103.22	A
	isoxaben	Rights of way	1,779.8	N/A	N/A	N/A
	isoxaben	Structural pest control	0.19	N/A	N/A	N/A
	isoxaben	Tangerine	6.69	1	9.0	A
	isoxaben	Walnut	72.67	1	98.0	A
	kaolin	Almond	1,246.88	3	51.0	A
	kaolin	Apricot	118.75	1	5.0	A
	kaolin	Blueberry	3,954.38	7	165.42	A
	kaolin	Cantaloupe	3,038.1	5	106.6	A
	kaolin	Cherry	21,193.55	25	665.14	A
	kaolin	Garlic	8,455.0	3	178.0	A
	kaolin	Grape	1,472.47	5	56.0	A
	kaolin	Grape, wine	6,365.0	5	235.0	A
	kaolin	Grapefruit	3,586.25	6	81.5	A
	kaolin	Lemon	1,142.38	7	53.0	A
	kaolin	Melon	57,014.25	46	2,471.0	A
	kaolin	N-grnhs plants in containers	47.5	2	0.75	A
	kaolin	Onion, dry	52,619.51	58	1,876.82	A
	kaolin	Orange	17,316.36	21	326.92	A
	kaolin	Peach	712.5	1	30.0	A
	kaolin	Persimmon	237.5	1	10.0	A
	kaolin	Pistachio	9,119.43	5	472.04	A
	kaolin	Plum	9,850.67	59	493.98	A
	kaolin	Pomegranate	25,018.25	10	837.5	A
	kaolin	Pomelo	237.5	1	5.0	A
	kaolin	Quince	47.5	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Research commodity	23.75	1	1.0	A
kaolin	Research commodity	136.04	N/A	N/A	N/A
kaolin	Tangelo	1,662.5	3	60.0	A
kaolin	Tangerine	70,288.67	98	2,112.25	A
kaolin	Tomato	17,556.0	9	184.8	A
kaolin	Tomato, processing	95,394.25	26	2,859.5	A
kaolin	Walnut	49,328.28	31	1,153.26	A
kasugamycin hydrochloride	Almond	41.67	9	430.7	A
kasugamycin hydrochloride	Cherry	20.86	5	215.6	A
kasugamycin hydrochloride	Pear	4.18	4	43.0	A
kasugamycin hydrochloride	Pear, asian (oriental pear, ya, ya li, nashi)	2.19	3	22.5	A
kasugamycin hydrochloride	Walnut	14.5	1	145.0	A
kresoxim-methyl	Grape	2,831.82	713	23,918.4	A
kresoxim-methyl	Grape, wine	1,556.44	158	11,652.99	A
lactose	Almond	0.9	2	10.0	A
lactose	Avocado	0.45	2	5.0	A
lactose	Cherry	1.4	1	10.34	A
lactose	Grape	0.38	3	22.5	A
lactose	Grape, wine	0.34	1	20.0	A
lactose	Grapefruit	30.23	21	294.1	A
lactose	Lemon	82.21	45	708.24	A
lactose	Lime	0.45	2	4.0	A
lactose	Olive	11.25	3	100.0	A
lactose	Orange	879.53	436	9,068.96	A
lactose	Pomelo	0.11	1	1.0	A
lactose	Tangelo	30.88	19	292.65	A
lactose	Tangerine	380.27	222	4,427.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Alfalfa	357.88	189	12,116.99	A
lambda-cyhalothrin	Almond	2,939.29	1,117	73,870.07	A
lambda-cyhalothrin	Apple	1.46	4	37.42	A
lambda-cyhalothrin	Apricot	15.79	35	440.82	A
lambda-cyhalothrin	Asparagus	9.58	3	304.0	A
lambda-cyhalothrin	Bean, dried	0.25	2	7.4	A
lambda-cyhalothrin	Bean, succulent	0.06	2	2.0	A
lambda-cyhalothrin	Cabbage	0.83	2	30.5	A
lambda-cyhalothrin	Cantaloupe	108.32	34	4,621.21	A
lambda-cyhalothrin	Cherry	76.37	90	2,082.01	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	1.98	3	65.0	A
lambda-cyhalothrin	Corn (forage - fodder)	2.29	1	75.0	A
lambda-cyhalothrin	Corn, human consumption	676.45	395	19,760.0	A
lambda-cyhalothrin	Cotton	360.15	115	10,728.4	A
lambda-cyhalothrin	Eggplant	11.35	20	375.0	A
lambda-cyhalothrin	Fumigation, other	0.05	N/A	N/A	N/A
lambda-cyhalothrin	Garlic	61.12	16	1,963.0	A
lambda-cyhalothrin	Kohlrabi	0.05	1	2.0	A
lambda-cyhalothrin	Landscape maintenance	50.02	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	555.19	959	24,425.14	A
lambda-cyhalothrin	Lettuce, leaf	233.13	489	11,306.27	A
lambda-cyhalothrin	Melon	52.62	21	2,309.98	A
lambda-cyhalothrin	N-grnhs transplants	0.14	2	30.0	A
lambda-cyhalothrin	Nectarine	87.53	155	2,309.65	A
lambda-cyhalothrin	Onion, dry	184.27	62	6,297.71	A
lambda-cyhalothrin	Pastureland	1.59	2	57.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Peach	133.89	213	3,428.43	A
lambda-cyhalothrin	Pear	18.84	10	479.0	A
lambda-cyhalothrin	Pear, asian (oriental pear, ya, ya li, nashi)	0.73	2	17.5	A
lambda-cyhalothrin	Pepper, fruiting	47.63	34	1,580.0	A
lambda-cyhalothrin	Pistachio	6,508.35	1,316	160,168.7	A
lambda-cyhalothrin	Plum	210.75	223	5,637.6	A
lambda-cyhalothrin	Pluot	0.11	1	2.77	A
lambda-cyhalothrin	Prune	1.18	2	30.0	A
lambda-cyhalothrin	Public health	0.06	N/A	N/A	N/A
lambda-cyhalothrin	Pumpkin	0.48	1	15.0	A
lambda-cyhalothrin	Research commodity	0.02	N/A	N/A	N/A
lambda-cyhalothrin	Ryegrass	1.73	1	55.0	A
lambda-cyhalothrin	Squash	3.4	13	161.0	A
lambda-cyhalothrin	Squash, summer	2.87	3	95.0	A
lambda-cyhalothrin	Squash, winter	6.9	9	228.0	A
lambda-cyhalothrin	Structural pest control	778.73	N/A	N/A	N/A
lambda-cyhalothrin	Tomato	120.42	101	4,025.26	A
lambda-cyhalothrin	Tomato, processing	1,317.76	363	46,562.45	A
lambda-cyhalothrin	Uncultivated ag	32.72	6	652.0	A
lambda-cyhalothrin	Vertebrate control	0.53	N/A	N/A	N/A
lambda-cyhalothrin	Walnut	57.07	31	1,470.94	A
lambda-cyhalothrin	Watermelon	6.98	7	234.0	A
lambda-cyhalothrin	Wheat	59.46	13	1,899.0	A
lauric acid	Alfalfa	0.59	2	74.0	A
lauric acid	Almond	377.34	226	9,172.2	A
lauric acid	Grape	22.99	34	849.0	A
lauric acid	Grape, wine	11.91	11	257.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lauric acid	Lemon	0.41	1	15.0	A
lauric acid	Orange	20.94	9	197.0	A
lauric acid	Pistachio	2,335.47	272	29,496.08	A
lauric acid	Tangerine	0.9	2	42.0	A
lauric acid	Walnut	1.22	2	16.0	A
lauryl alcohol	Apple	0.26	1	5.0	A
lauryl alcohol	Peach	0.76	2	23.5	A
lauryl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	1.12	4	22.5	A
lauryl alcohol	Walnut	0.4	6	14.0	A
lauryl dimethylamine oxide	Almond	30.79	17	983.0	A
lauryl dimethylamine oxide	Grape, wine	3.58	1	60.68	A
lauryl dimethylamine oxide	Pistachio	1.67	5	363.25	A
lavandulyl senecioate	Grape	94.11	322	7,897.67	A
lavandulyl senecioate	Grape, wine	6.41	21	544.62	A
lecithin	Alfalfa	550.02	64	3,532.5	A
lecithin	Almond	66,763.21	2,942	180,455.33	A
lecithin	Apricot	150.18	54	513.47	A
lecithin	Blueberry	126.69	21	369.69	A
lecithin	Bok choy	1.02	1	5.0	A
lecithin	Cabbage	8.6	3	79.5	A
lecithin	Cantaloupe	122.18	6	712.5	A
lecithin	Cauliflower	4.03	1	35.0	A
lecithin	Cherry	157.49	36	512.21	A
lecithin	Chinese cabbage (napa, won bok, celery cabbage)	1.02	1	5.0	A
lecithin	Corn (forage - fodder)	391.33	47	2,292.3	A
lecithin	Corn, human consumption	2.27	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Cotton	8,619.42	689	44,609.78	A
lecithin	Daikon	5.33	3	32.5	A
lecithin	Eggplant	21.5	10	236.0	A
lecithin	Garbanzo bean	224.5	11	1,644.0	A
lecithin	Garlic	1,197.31	35	4,691.77	A
lecithin	Grape	5,181.95	855	18,107.11	A
lecithin	Grape, wine	7,751.49	320	23,182.73	A
lecithin	Grapefruit	123.13	6	131.0	A
lecithin	Industrial site	48.36	N/A	6.97	T
lecithin	Industrial site	0.16	N/A	810,042.0	U
lecithin	Jujube	0.58	3	1.5	A
lecithin	Kiwi fruit fuzzy	134.72	7	266.5	A
lecithin	Landscape maintenance	124.54	N/A	N/A	N/A
lecithin	Lemon	411.68	52	1,042.8	A
lecithin	Lettuce, head	304.31	39	2,359.15	A
lecithin	Lettuce, leaf	91.28	49	606.6	A
lecithin	Melon	293.27	19	1,775.0	A
lecithin	N-grnhs plants in containers	1.03	1	1.0	A
lecithin	N-outdr plants in containers	27.66	13	190.76	A
lecithin	Nectarine	445.07	200	1,990.95	A
lecithin	Onion, dry	1,807.86	124	12,923.87	A
lecithin	Orange	1,713.17	237	4,097.31	A
lecithin	Peach	478.6	269	2,054.5	A
lecithin	Pear	17.92	18	63.0	A
lecithin	Pecan	174.71	10	394.9	A
lecithin	Pepper, fruiting	203.75	11	633.5	A
lecithin	Persimmon	6.71	8	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Pistachio	38,279.98	1,119	84,209.56	A
lecithin	Plum	398.43	164	1,848.35	A
lecithin	Pomegranate	325.67	17	768.64	A
lecithin	Prune	167.64	15	358.26	A
lecithin	Pumpkin	10.13	6	90.0	A
lecithin	Rights of way	222.21	40	319.0	A
lecithin	Rights of way	2,603.47	N/A	N/A	N/A
lecithin	Sorghum (forage - fodder)	113.94	4	269.5	A
lecithin	Squash	4.07	1	17.7	A
lecithin	Squash, winter	3.02	1	32.0	A
lecithin	Structural pest control	3.82	N/A	N/A	N/A
lecithin	Tangelo	2.07	1	14.0	A
lecithin	Tangerine	3,416.91	538	10,971.36	A
lecithin	Tomato	45.95	8	817.0	A
lecithin	Tomato, processing	4,605.85	310	32,567.23	A
lecithin	Turf/sod	85.4	37	734.05	A
lecithin	Uncultivated ag	1,304.08	74	8,592.58	A
lecithin	Walnut	922.82	92	2,687.18	A
lecithin	Water area	26.98	3	265.0	A
lecithin	Water area	166.84	N/A	165.0	U
lecithin	Watermelon	1,126.94	116	3,639.4	A
lecithin	Wheat	92.11	25	1,181.18	A
lecithin	Wheat (forage - fodder)	36.46	3	193.0	A
lignin sulfonic acid, calcium salt	Almond	19.22	1	16.0	A
lignin sulfonic acid, zinc salt	Grape	75.07	1	40.0	A
lignin sulfonic acid, zinc salt	Plum	51.05	2	16.0	A
lime-sulfur	Almond	61,672.64	90	7,179.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lime-sulfur	Apple	122.93	2	16.0	A
lime-sulfur	Blueberry	30.21	2	7.0	A
lime-sulfur	Cherry	545.45	3	97.0	A
lime-sulfur	Grape	50,360.67	162	5,421.16	A
lime-sulfur	Grape, wine	26,460.45	78	3,724.0	A
lime-sulfur	Nectarine	243.58	2	22.7	A
lime-sulfur	Peach	1,980.28	17	197.37	A
lime-sulfur	Pistachio	394.86	2	46.0	A
lime-sulfur	Plum	383.5	7	46.6	A
lime-sulfur	Prune	297.58	3	208.0	A
limonene	Almond	7,939.0	139	8,599.86	A
limonene	Cherry	32.08	20	175.89	A
limonene	Grape	128.12	36	422.42	A
limonene	Grape, wine	259.94	8	414.66	A
limonene	Landscape maintenance	1.52	N/A	N/A	N/A
limonene	Nectarine	95.44	62	372.93	A
limonene	Orange	151.09	18	437.2	A
limonene	Peach	140.04	113	490.45	A
limonene	Persimmon	23.76	15	55.71	A
limonene	Pistachio	257.42	8	351.68	A
limonene	Plum	74.88	66	232.52	A
limonene	Structural pest control	7.72	N/A	N/A	N/A
limonene	Tangelo	6.08	1	22.0	A
limonene	Tangerine	30.98	4	89.6	A
limonene	Tomato, processing	663.17	6	960.0	A
limonene	Walnut	132.22	7	481.81	A
linuron	Carrot	770.0	15	1,199.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
linuron	Research commodity	0.18	1	0.35	A
low molecular weight paraffinic oil	Alfalfa	0.17	13	589.03	A
low molecular weight paraffinic oil	Almond	10,008.18	311	15,354.38	A
low molecular weight paraffinic oil	Barley	0.05	3	214.0	A
low molecular weight paraffinic oil	Cantaloupe	0.01	1	75.0	A
low molecular weight paraffinic oil	Cherry	40.1	20	175.89	A
low molecular weight paraffinic oil	Corn (forage - fodder)	4.54	80	5,076.0	A
low molecular weight paraffinic oil	Cotton	38.25	100	6,216.9	A
low molecular weight paraffinic oil	Garlic	5.3	23	3,171.1	A
low molecular weight paraffinic oil	Grape	160.15	36	422.42	A
low molecular weight paraffinic oil	Grape, wine	347.58	30	1,002.82	A
low molecular weight paraffinic oil	Kale	0.2	1	25.0	A
low molecular weight paraffinic oil	Nectarine	119.3	62	372.93	A
low molecular weight paraffinic oil	Oat (forage - fodder)	0.02	3	17.0	A
low molecular weight paraffinic oil	Onion, dry	2.93	11	1,400.0	A
low molecular weight paraffinic oil	Orange	188.87	18	437.2	A
low molecular weight paraffinic oil	Parsley	0.12	1	140.0	A
low molecular weight paraffinic oil	Peach	175.05	113	490.45	A
low molecular weight paraffinic oil	Persimmon	29.7	15	55.71	A
low molecular weight paraffinic oil	Pistachio	334.76	52	2,448.67	A
low molecular weight paraffinic oil	Plum	93.6	66	232.52	A
low molecular weight paraffinic oil	Pomegranate	0.25	1	115.38	A
low molecular weight paraffinic oil	Rice	187.7	32	1,762.4	A
low molecular weight paraffinic oil	Rights of way	0.45	N/A	N/A	N/A
low molecular weight paraffinic oil	Tangelo	7.6	1	22.0	A
low molecular weight paraffinic oil	Tangerine	38.72	4	89.6	A
low molecular weight paraffinic oil	Tomato	3.18	2	203.0	A
low molecular weight paraffinic oil	Tomato, processing	832.55	8	1,146.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Triticale	0.07	3	176.0	A
low molecular weight paraffinic oil	Uncultivated ag	1.7	2	229.0	A
low molecular weight paraffinic oil	Walnut	165.28	7	481.81	A
low molecular weight paraffinic oil	Wheat	0.97	7	1,085.0	A
low molecular weight paraffinic oil	Wheat (forage - fodder)	0.07	1	159.0	A
magnesium phosphide	Almond	41.92	N/A	2,501,000.0	P
magnesium phosphide	Almond	11.88	N/A	2,222.0	T
magnesium phosphide	Commodity fumigation	64.76	N/A	N/A	N/A
magnesium phosphide	Fumigation, other	312.54	N/A	N/A	N/A
magnesium phosphide	Structural pest control	2.89	N/A	N/A	N/A
malathion	Alfalfa	3,624.47	52	3,154.1	A
malathion	Cabbage	11.88	3	10.5	A
malathion	Cherry	184.25	12	108.3	A
malathion	Cotton	922.41	4	374.0	A
malathion	Cucumber	0.75	2	2.5	A
malathion	Eggplant	2.04	1	5.0	A
malathion	Fig	40.2	1	20.0	A
malathion	Gai lon	0.29	2	4.0	A
malathion	Grape	979.15	10	520.33	A
malathion	Grapefruit	378.15	6	146.0	A
malathion	Kohlrabi	5.27	3	6.0	A
malathion	Landscape maintenance	2.04	N/A	N/A	N/A
malathion	Orange	2,287.32	19	400.22	A
malathion	Pastureland	9.82	2	57.0	A
malathion	Public health	110.35	N/A	N/A	N/A
malathion	Regulatory pest control	4,169.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	Strawberry	14.88	5	4.76	A
malathion	Tangerine	2,772.53	11	458.77	A
malathion	Tomato, processing	1,951.29	8	1,224.0	A
malathion	Walnut	22.65	2	8.88	A
maleic hydrazide, potassium salt	Garlic	666.13	3	253.33	A
mancozeb	Almond	30,953.88	111	7,425.0	A
mancozeb	Broccoli	105.0	1	70.0	A
mancozeb	Garlic	3,393.56	11	1,508.25	A
mancozeb	Grape	584.25	13	397.0	A
mancozeb	Landscape maintenance	92.4	N/A	N/A	N/A
mancozeb	Lettuce, head	10,342.02	373	10,861.86	A
mancozeb	Lettuce, leaf	3,604.8	144	3,940.64	A
mancozeb	N-grnhs flower	36.0	N/A	3.0	A
mancozeb	N-grnhs flower	51.8	N/A	164,000.0	S
mancozeb	N-grnhs transplants	56.38	10	27.43	A
mancozeb	Onion, dry	33,175.03	174	16,729.92	A
mancozeb	Pepper, fruiting	0.19	1	0.13	A
mancozeb	Tomato	7,915.37	150	6,731.69	A
mancozeb	Tomato, processing	738.78	11	570.06	A
mancozeb	Turf/sod	247.5	3	28.75	A
mancozeb	Walnut	1,713.6	20	952.0	A
mancozeb	Wheat	393.75	2	175.0	A
mandipropamid	Bok choy	1.83	2	15.0	A
mandipropamid	Chinese cabbage (napa, won bok, celery cabbage)	1.83	2	15.0	A
mandipropamid	Endive (escarole)	0.4	2	3.1	A
mandipropamid	Lettuce, head	614.84	153	5,024.31	A
mandipropamid	Lettuce, leaf	333.37	102	2,673.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Onion, dry	814.12	60	6,438.23	A
mandipropamid	Orange	0.65	1	5.0	A
mandipropamid	Research commodity	<0.01	1	0.02	A
mandipropamid	Tangerine	10.68	5	82.0	A
manganese sulfate	Almond	9.02	3	88.0	A
manganese sulfate	Cotton	12.18	2	145.0	A
manganese sulfate	N-grnhs transplants	4.58	N/A	2.5	A
margosa oil	Cherry	78.52	1	60.0	A
margosa oil	Grape	25.25	2	34.0	A
margosa oil	Structural pest control	0.06	N/A	N/A	N/A
mcpa, dimethylamine salt	Barley	266.44	7	481.0	A
mcpa, dimethylamine salt	Barley (forage - fodder)	119.43	5	212.39	A
mcpa, dimethylamine salt	Forage hay/silage	44.3	1	49.0	A
mcpa, dimethylamine salt	Oat	135.34	3	286.9	A
mcpa, dimethylamine salt	Oat (forage - fodder)	69.1	4	78.0	A
mcpa, dimethylamine salt	Triticale	17.72	2	32.0	A
mcpa, dimethylamine salt	Wheat	555.63	29	1,159.7	A
mcpa, dimethylamine salt	Wheat (forage - fodder)	789.03	18	1,059.12	A
mcpp, dimethylamine salt	Landscape maintenance	0.01	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Rights of way	0.54	N/A	N/A	N/A
mcpp-p, potassium salt	Landscape maintenance	7.22	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	95.47	N/A	N/A	N/A
mecoprop-p	Rights of way	2.48	N/A	N/A	N/A
mefenoxam	Almond	9,318.46	207	21,209.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Asparagus	76.2	3	304.0	A
mefenoxam	Bean, succulent	34.27	10	269.0	A
mefenoxam	Cantaloupe	152.63	35	1,095.12	A
mefenoxam	Carrot	247.51	18	1,537.5	A
mefenoxam	Cherry	19.83	1	20.0	A
mefenoxam	Cotton	30.06	5	275.88	A
mefenoxam	Grape, wine	389.6	7	777.76	A
mefenoxam	Kiwi fruit fuzzy	127.7	28	363.28	A
mefenoxam	Lemon	193.15	17	424.5	A
mefenoxam	Melon	62.65	20	1,248.0	A
mefenoxam	N-grnhs flower	3.8	N/A	274,000.0	S
mefenoxam	N-grnhs plants in containers	<0.01	1	0.08	A
mefenoxam	N-grnhs plants in containers	0.64	9	325,000.0	S
mefenoxam	N-outdr plants in containers	3.39	16	18.1	A
mefenoxam	N-outdr plants in containers	0.37	2	12,000.0	S
mefenoxam	Onion, dry	1,368.2	127	13,536.11	A
mefenoxam	Orange	664.78	53	1,344.76	A
mefenoxam	Parsley	71.47	4	112.0	A
mefenoxam	Pomelo	2.53	1	10.0	A
mefenoxam	Squash	2.0	1	14.4	A
mefenoxam	Squash, zucchini	0.38	1	2.0	A
mefenoxam	Tangelo	11.74	2	26.0	A
mefenoxam	Tangerine	313.52	40	901.49	A
mefenoxam	Tomato	342.45	75	4,264.5	A
mefenoxam	Tomato, processing	1,920.47	133	11,858.99	A
mefenoxam	Watermelon	433.25	69	2,589.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	N-grnhs flower	0.12	N/A	274,000.0	S
mefenoxam, other related	N-grnhs plants in containers	0.02	9	325,000.0	S
mefenoxam, other related	N-outdr plants in containers	0.06	9	7.0	A
mefenoxam, other related	N-outdr plants in containers	0.01	2	12,000.0	S
mepiquat chloride	Cotton	1,438.94	500	28,614.2	A
mepiquat chloride	Research commodity	0.22	N/A	N/A	N/A
mesosulfuron-methyl	Wheat (forage - fodder)	4.34	6	325.0	A
mesotrione	Almond	1,102.55	178	6,050.49	A
mesotrione	Blueberry	10.0	6	111.22	A
mesotrione	Grapefruit	4.2	4	22.5	A
mesotrione	Landscape maintenance	0.02	N/A	N/A	N/A
mesotrione	Lemon	4.2	1	22.5	A
mesotrione	Nectarine	36.22	17	192.97	A
mesotrione	Orange	30.1	11	165.9	A
mesotrione	Pistachio	1,100.87	115	6,031.72	A
mesotrione	Plum	67.1	28	357.33	A
mesotrione	Prune	3.04	1	16.13	A
mesotrione	Rights of way	8.52	N/A	N/A	N/A
mesotrione	Tangerine	296.49	42	1,599.83	A
mesotrione	Turf/sod	14.83	4	90.5	A
mesotrione	Walnut	43.71	6	220.29	A
metaflumizone	Almond	50.11	884	52,868.9	A
metaflumizone	Bitter melon	<0.01	1	3.0	A
metaflumizone	Daikon	<0.01	2	7.0	A
metaflumizone	Eggplant	<0.01	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaflumizone	Grape	0.16	4	166.0	A
metaflumizone	Grape, wine	0.7	11	769.0	A
metaflumizone	Lemon	0.05	2	51.0	A
metaflumizone	Nectarine	0.02	1	20.0	A
metaflumizone	Orange	0.04	2	40.0	A
metaflumizone	Rights of way	<0.01	N/A	N/A	N/A
metaflumizone	Tangerine	0.12	7	117.1	A
metalaxyl	Onion, dry	25.9	1	148.0	A
metaldehyde	Blueberry	2.7	1	4.5	A
metaldehyde	Grapefruit	12.0	1	30.0	A
metaldehyde	Lemon	97.8	16	266.02	A
metaldehyde	N-grnhs plants in containers	0.8	1	5.0	A
metaldehyde	N-outdr plants in containers	1.4	27	21.84	A
metaldehyde	Orange	3,312.74	166	4,644.73	A
metaldehyde	Pomelo	2.0	1	6.0	A
metaldehyde	Rights of way	3.75	N/A	N/A	N/A
metaldehyde	Structural pest control	0.18	N/A	N/A	N/A
metaldehyde	Tangelo	40.45	5	80.22	A
metaldehyde	Tangerine	2,901.68	149	4,418.72	A
metam-sodium	Cantaloupe	7,268.59	1	23.03	A
metam-sodium	Carrot	76,855.67	4	348.5	A
metam-sodium	Melon	8,508.95	2	33.5	A
metam-sodium	Onion, dry	314,204.44	13	1,240.18	A
metam-sodium	Pepper, fruiting	32,541.42	3	191.25	A
metam-sodium	Rights of way	7,660.7	N/A	N/A	N/A
metam-sodium	Tomato, processing	271,668.18	47	1,552.95	A
metam-sodium	Water (industrial)	5,628.0	N/A	79,234.02	C

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metam-sodium	Watermelon	86,668.47	8	605.33	A
metconazole	Almond	4,735.99	632	44,821.55	A
metconazole	Apricot	7.94	8	72.5	A
metconazole	Blueberry	74.71	24	956.0	A
metconazole	Cherry	11.44	7	112.0	A
metconazole	Grape	56.0	20	512.0	A
metconazole	Landscape maintenance	4.31	N/A	N/A	N/A
metconazole	Nectarine	91.87	25	796.5	A
metconazole	Peach	381.69	90	3,340.5	A
metconazole	Pistachio	1,013.59	72	8,520.27	A
metconazole	Plum	11.49	3	105.0	A
metconazole	Walnut	62.58	13	572.0	A
methiocarb	N-grnhs plants in containers	0.06	1	0.04	A
methomyl	Alfalfa	1,583.54	25	1,959.0	A
methomyl	Asparagus	648.0	11	720.0	A
methomyl	Bean, dried	7.56	3	8.4	A
methomyl	Bean, succulent	0.15	4	1.8	A
methomyl	Bok choy	0.45	1	1.0	A
methomyl	Cantaloupe	70.48	1	156.62	A
methomyl	Cauliflower	0.45	1	1.0	A
methomyl	Corn, human consumption	9,411.43	396	20,926.11	A
methomyl	Eggplant	35.76	10	154.0	A
methomyl	Endive (escarole)	2.03	2	3.1	A
methomyl	Garlic	1,077.91	18	2,400.3	A
methomyl	Gourds (edible)	0.9	2	2.0	A
methomyl	Lettuce, head	6,285.91	544	13,133.57	A
methomyl	Lettuce, leaf	2,988.35	273	6,364.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Nectarine	1,081.4	35	1,260.5	A
methomyl	Onion, dry	4,517.69	56	5,552.62	A
methomyl	Pomegranate	317.9	7	358.72	A
methomyl	Squash	101.43	23	307.0	A
methomyl	Tomato	4,135.74	104	4,823.26	A
methomyl	Tomato, processing	1,636.46	16	1,873.29	A
methomyl	Watermelon	110.7	5	123.0	A
methoprene	Public health	49.68	N/A	N/A	N/A
methoprene	Structural pest control	<0.01	N/A	N/A	N/A
methoxyfenozide	Alfalfa	748.76	84	4,665.2	A
methoxyfenozide	Almond	82,388.52	3,620	233,986.98	A
methoxyfenozide	Apple	4.36	2	15.72	A
methoxyfenozide	Apricot	51.26	14	206.93	A
methoxyfenozide	Bean, succulent	102.5	20	441.75	A
methoxyfenozide	Cabbage	3.18	3	20.0	A
methoxyfenozide	Cantaloupe	1,058.31	130	6,488.81	A
methoxyfenozide	Cherry	8.63	2	33.0	A
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	1.13	1	4.0	A
methoxyfenozide	Corn, human consumption	9.44	1	38.0	A
methoxyfenozide	Cotton	61.18	5	393.24	A
methoxyfenozide	Daikon	2.33	3	13.0	A
methoxyfenozide	Grape	5,184.3	751	25,914.39	A
methoxyfenozide	Grape, wine	5,097.37	282	25,816.53	A
methoxyfenozide	Jujube	0.15	1	0.5	A
methoxyfenozide	Lettuce, head	20.22	4	126.0	A
methoxyfenozide	Lettuce, leaf	4.74	4	38.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Melon	670.73	54	3,800.0	A
methoxyfenozide	N-grnhs plants in containers	0.32	1	0.71	A
methoxyfenozide	N-grnhs plants in containers	0.94	5	95,000.0	S
methoxyfenozide	N-outdr plants in containers	8.61	3	46.94	A
methoxyfenozide	Nectarine	450.4	78	1,662.0	A
methoxyfenozide	Parsley	45.18	2	320.0	A
methoxyfenozide	Peach	2,877.4	358	10,930.53	A
methoxyfenozide	Pear	68.56	7	243.5	A
methoxyfenozide	Pear, asian (oriental pear, ya, ya li, nashi)	12.36	6	45.0	A
methoxyfenozide	Pepper, fruiting	152.56	15	560.2	A
methoxyfenozide	Pistachio	27,340.47	613	70,680.01	A
methoxyfenozide	Plum	800.34	149	2,985.13	A
methoxyfenozide	Pomegranate	403.68	28	1,535.52	A
methoxyfenozide	Prune	54.72	7	192.0	A
methoxyfenozide	Quince	0.56	1	2.0	A
methoxyfenozide	Research commodity	0.94	3	2.18	A
methoxyfenozide	Squash	6.39	3	36.93	A
methoxyfenozide	Squash, summer	1.13	1	3.5	A
methoxyfenozide	Tomato	879.61	61	3,889.08	A
methoxyfenozide	Tomato, processing	3,506.67	134	16,235.77	A
methoxyfenozide	Walnut	855.36	71	2,942.84	A
methoxyfenozide	Watermelon	347.08	69	2,284.15	A
methyl anthranilate	Grape	90.39	34	467.63	A
methyl anthranilate	Structural pest control	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl bromide	Commodity fumigation	4,183.0	N/A	N/A	N/A
methyl bromide	Fumigation, other	45.0	N/A	N/A	N/A
methyl bromide	N-outdr plants in containers	5,307.68	2	17.6	A
methyl bromide	Nectarine	598.0	N/A	381.4	T
methyl bromide	Peach	1,541.4	N/A	117,311.2	C
methyl bromide	Peach	548.2	N/A	359.1	T
methyl bromide	Plum	1,230.6	N/A	222,768.0	P
methyl bromide	Plum	64.0	N/A	43.3	T
methyl bromide	Pomegranate	613.1	N/A	417.4	T
methyl bromide	Walnut	31.1	N/A	150,000.0	C
methyl esters of cottonseed oil	Almond	55.86	1	52.5	A
methyl silicone resins	Alfalfa	17.78	8	606.0	A
methyl silicone resins	Almond	1,875.24	487	36,652.25	A
methyl silicone resins	Blueberry	0.63	4	93.62	A
methyl silicone resins	Cherry	57.57	16	314.0	A
methyl silicone resins	Corn (forage - fodder)	113.31	50	3,129.1	A
methyl silicone resins	Grape	115.86	91	3,747.33	A
methyl silicone resins	Grape, wine	248.4	85	10,957.71	A
methyl silicone resins	Grapefruit	3.37	3	17.0	A
methyl silicone resins	Lemon	204.39	15	663.66	A
methyl silicone resins	Nectarine	35.43	52	552.2	A
methyl silicone resins	Onion, dry	189.57	2	295.0	A
methyl silicone resins	Orange	1,509.48	104	3,064.96	A
methyl silicone resins	Peach	76.19	91	1,062.66	A
methyl silicone resins	Pistachio	2,547.36	148	17,702.62	A
methyl silicone resins	Plum	7.58	15	174.83	A
methyl silicone resins	Pomegranate	0.02	2	40.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Rights of way	9.15	N/A	N/A	N/A
methyl silicone resins	Sorghum (forage - fodder)	137.11	30	3,115.0	A
methyl silicone resins	Structural pest control	<0.01	N/A	N/A	N/A
methyl silicone resins	Tangelo	74.42	7	105.93	A
methyl silicone resins	Tangerine	864.75	81	2,845.12	A
methyl silicone resins	Tomato, processing	56.38	6	727.0	A
methyl silicone resins	Walnut	196.27	34	1,022.67	A
methyl silicone resins	Watermelon	2.4	3	81.8	A
methyl silicone resins	Wheat (forage - fodder)	57.08	34	1,517.8	A
methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	Landscape maintenance	1.17	N/A	N/A	N/A
methylated fatty acids from canola oil	Alfalfa	3,482.62	45	2,156.51	A
methylated fatty acids from canola oil	Almond	38,051.01	454	20,971.87	A
methylated fatty acids from canola oil	Apricot	24.1	1	6.67	A
methylated fatty acids from canola oil	Cherry	121.28	8	98.21	A
methylated fatty acids from canola oil	Corn (forage - fodder)	333.98	6	260.29	A
methylated fatty acids from canola oil	Corn, human consumption	397.69	5	275.62	A
methylated fatty acids from canola oil	Cotton	582.76	7	477.71	A
methylated fatty acids from canola oil	Grape	696.21	19	417.6	A
methylated fatty acids from canola oil	Grape, wine	1,080.73	23	586.77	A
methylated fatty acids from canola oil	Grapefruit	70.96	14	107.45	A
methylated fatty acids from canola oil	Lemon	29.85	5	32.75	A
methylated fatty acids from canola oil	N-grnhs plants in containers	2.37	2	0.97	A
methylated fatty acids from canola oil	N-outdr plants in containers	5.41	2	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated fatty acids from canola oil	Nectarine	50.65	6	42.56	A
methylated fatty acids from canola oil	Orange	1,045.13	48	683.28	A
methylated fatty acids from canola oil	Peach	79.0	9	52.8	A
methylated fatty acids from canola oil	Pistachio	17,312.08	176	12,951.98	A
methylated fatty acids from canola oil	Pomegranate	137.72	2	67.43	A
methylated fatty acids from canola oil	Rights of way	259.02	4	152.0	A
methylated fatty acids from canola oil	Rights of way	1,259.92	N/A	N/A	N/A
methylated fatty acids from canola oil	Tangerine	1,721.72	56	938.57	A
methylated fatty acids from canola oil	Uncultivated ag	161.62	7	61.07	A
methylated fatty acids from canola oil	Walnut	1,766.17	25	1,037.43	A
methylated soybean oil	Alfalfa	5,711.26	138	6,868.18	A
methylated soybean oil	Almond	163,227.17	4,656	240,508.27	A
methylated soybean oil	Apricot	25.42	17	82.8	A
methylated soybean oil	Asparagus	561.71	4	362.0	A
methylated soybean oil	Barley (forage - fodder)	30.55	3	140.0	A
methylated soybean oil	Blueberry	81.92	17	319.75	A
methylated soybean oil	Bok choy	0.51	1	5.0	A
methylated soybean oil	Cabbage	2.03	1	46.0	A
methylated soybean oil	Cantaloupe	704.78	17	1,189.5	A
methylated soybean oil	Cauliflower	2.01	1	35.0	A
methylated soybean oil	Cherry	703.26	69	1,173.39	A
methylated soybean oil	Chinese cabbage (napa, won bok, celery cabbage)	0.51	1	5.0	A
methylated soybean oil	Corn (forage - fodder)	2,943.7	206	13,240.14	A
methylated soybean oil	Corn, human consumption	249.46	3	256.1	A
methylated soybean oil	Cotton	8,558.39	378	32,380.04	A
methylated soybean oil	Daikon	2.67	3	32.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Fig	169.62	8	117.19	A
methylated soybean oil	Garbanzo bean	269.39	11	1,743.0	A
methylated soybean oil	Garlic	2,532.1	68	8,855.82	A
methylated soybean oil	Grape	8,363.56	1,361	32,019.75	A
methylated soybean oil	Grape, wine	14,923.73	478	19,040.39	A
methylated soybean oil	Grapefruit	492.56	32	464.59	A
methylated soybean oil	Industrial site	24.18	N/A	6.97	T
methylated soybean oil	Industrial site	0.08	N/A	810,042.0	U
methylated soybean oil	Jujube	0.16	1	0.5	A
methylated soybean oil	Kale	5.93	2	35.0	A
methylated soybean oil	Kiwi fruit fuzzy	67.36	7	266.5	A
methylated soybean oil	Landscape maintenance	255.34	N/A	N/A	N/A
methylated soybean oil	Lemon	2,581.25	134	2,972.98	A
methylated soybean oil	Lettuce, head	84.06	25	1,375.25	A
methylated soybean oil	Lettuce, leaf	31.01	36	382.0	A
methylated soybean oil	Melon	723.04	31	2,669.0	A
methylated soybean oil	N-grnhs plants in containers	0.52	1	1.0	A
methylated soybean oil	N-outdr plants in containers	13.83	13	190.76	A
methylated soybean oil	Nectarine	1,114.22	108	1,050.5	A
methylated soybean oil	Olive	582.25	12	280.67	A
methylated soybean oil	Onion, dry	3,393.06	180	18,535.57	A
methylated soybean oil	Orange	5,028.04	325	6,214.4	A
methylated soybean oil	Pastureland	21.67	1	13.5	A
methylated soybean oil	Peach	1,177.22	216	1,750.71	A
methylated soybean oil	Pear	3.18	3	10.5	A
methylated soybean oil	Pecan	87.65	10	394.9	A
methylated soybean oil	Pepper, fruiting	87.5	9	525.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Persimmon	18.96	8	39.6	A
methylated soybean oil	Pistachio	51,258.84	1,440	96,813.15	A
methylated soybean oil	Plum	224.49	54	714.09	A
methylated soybean oil	Pomegranate	1,042.22	19	1,313.22	A
methylated soybean oil	Pomelo	105.26	8	150.0	A
methylated soybean oil	Prune	86.53	16	302.63	A
methylated soybean oil	Pumpkin	5.07	6	90.0	A
methylated soybean oil	Research commodity	1.07	N/A	N/A	N/A
methylated soybean oil	Rice	4,230.62	33	1,838.0	A
methylated soybean oil	Rights of way	83.38	28	172.0	A
methylated soybean oil	Rights of way	3,214.37	N/A	N/A	N/A
methylated soybean oil	Sorghum (forage - fodder)	913.9	34	3,384.5	A
methylated soybean oil	Squash	2.03	1	17.7	A
methylated soybean oil	Structural pest control	1.9	N/A	N/A	N/A
methylated soybean oil	Tangelo	3.61	1	14.0	A
methylated soybean oil	Tangerine	6,646.13	406	10,153.82	A
methylated soybean oil	Tomato	258.92	15	1,357.87	A
methylated soybean oil	Tomato, processing	3,115.3	169	18,485.6	A
methylated soybean oil	Triticale	186.17	14	856.0	A
methylated soybean oil	Uncultivated ag	1,612.38	41	3,915.2	A
methylated soybean oil	Walnut	2,538.91	138	4,034.5	A
methylated soybean oil	Water area	13.49	3	265.0	A
methylated soybean oil	Water area	83.42	N/A	165.0	U
methylated soybean oil	Watermelon	23.4	4	97.9	A
methylated soybean oil	Wheat	573.43	49	3,155.0	A
methylated soybean oil	Wheat (forage - fodder)	129.05	14	593.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylene chloride	Structural pest control	0.1	N/A	N/A	N/A
metofluthrin	Structural pest control	0.45	N/A	N/A	N/A
metolachlor	Corn, human consumption	1,544.65	14	796.59	A
metolachlor	Cotton	622.62	18	501.6	A
metolachlor	Garbanzo bean	168.42	1	102.0	A
metolachlor	Sorghum/milo	101.83	1	77.0	A
metolachlor	Tomato, processing	2,702.55	12	1,514.65	A
metrafenone	Grape	1,896.77	180	6,891.59	A
metrafenone	Grape, wine	1,977.47	83	7,212.12	A
mineral oil	Alfalfa	6,428.42	268	17,051.11	A
mineral oil	Almond	4,737,819.26	6,710	392,113.29	A
mineral oil	Apple	1,217.71	7	34.3	A
mineral oil	Apricot	9,447.33	109	1,234.57	A
mineral oil	Barley	0.62	3	214.0	A
mineral oil	Bean, succulent	32.71	2	31.5	A
mineral oil	Blueberry	1,137.65	46	796.66	A
mineral oil	Cabbage	14.65	1	5.5	A
mineral oil	Cantaloupe	8,715.49	149	21,366.82	A
mineral oil	Carrot	510.42	4	348.5	A
mineral oil	Cherry	9,586.29	91	1,647.09	A
mineral oil	Citrus	4.77	1	17.0	A
mineral oil	Corn (forage - fodder)	1,995.78	202	12,074.48	A
mineral oil	Corn, human consumption	2,349.48	161	9,119.14	A
mineral oil	Cotton	4,828.71	165	10,821.03	A
mineral oil	Eggplant	15.69	1	30.0	A
mineral oil	Fig	16.61	7	97.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Garlic	4,264.64	66	8,137.08	A
mineral oil	Grape	41,167.82	630	15,240.28	A
mineral oil	Grape, wine	63,733.13	293	13,366.54	A
mineral oil	Grapefruit	25,015.08	124	1,993.43	A
mineral oil	Kiwi fruit fuzzy	9,412.52	44	528.42	A
mineral oil	Landscape maintenance	468.86	N/A	N/A	N/A
mineral oil	Lemon	52,639.91	261	5,487.74	A
mineral oil	Lettuce, head	180.1	116	2,518.6	A
mineral oil	Lettuce, leaf	183.6	81	1,514.72	A
mineral oil	Lime	577.35	9	14.5	A
mineral oil	Melon	2,368.13	69	7,298.45	A
mineral oil	N-grnhs plants in containers	113.82	4	11.0	A
mineral oil	N-outdr plants in containers	233.67	24	31.9	A
mineral oil	N-outdr plants in containers	8.94	1	10,000.0	S
mineral oil	Nectarine	332,769.97	1,463	24,038.6	A
mineral oil	Oat	66.24	3	162.0	A
mineral oil	Oat (forage - fodder)	33.25	6	84.0	A
mineral oil	Olive	9,597.42	11	538.71	A
mineral oil	Onion, dry	4,881.5	89	8,578.45	A
mineral oil	Orange	618,365.23	1,932	42,190.24	A
mineral oil	Parsley	212.78	2	280.0	A
mineral oil	Pastureland	18.22	2	57.0	A
mineral oil	Peach	651,324.24	2,546	56,276.09	A
mineral oil	Pear	11,877.99	15	520.0	A
mineral oil	Pear, asian (oriental pear, ya, ya li, nashi)	3,965.69	17	141.5	A
mineral oil	Pecan	37.16	4	49.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Pepper, fruiting	600.46	11	598.0	A
mineral oil	Persimmon	50.57	3	91.0	A
mineral oil	Pistachio	343,944.69	1,071	86,836.09	A
mineral oil	Plum	197,713.98	948	10,367.34	A
mineral oil	Pluot	949.94	14	49.87	A
mineral oil	Pomegranate	512.39	16	461.24	A
mineral oil	Pomelo	2,695.39	22	270.25	A
mineral oil	Prune	2,216.99	18	340.23	A
mineral oil	Public health	30,512.73	N/A	N/A	N/A
mineral oil	Rice	375.97	16	850.4	A
mineral oil	Rights of way	12.75	5	383.0	A
mineral oil	Rights of way	812.27	N/A	N/A	N/A
mineral oil	Soil fumigation/preplant	59.14	2	105.0	A
mineral oil	Sorghum (forage - fodder)	190.54	13	1,120.0	A
mineral oil	Sorghum/milo	27.24	1	110.0	A
mineral oil	Squash, summer	0.87	1	4.67	A
mineral oil	Strawberry	1.07	2	5.0	A
mineral oil	Structural pest control	2.04	N/A	N/A	N/A
mineral oil	Tangelo	15,108.55	59	860.89	A
mineral oil	Tangerine	316,506.56	1,340	27,164.55	A
mineral oil	Tomato	1,385.31	77	2,949.59	A
mineral oil	Tomato, processing	6,497.07	114	11,848.6	A
mineral oil	Triticale	58.2	37	2,655.65	A
mineral oil	Uncultivated ag	2,491.37	30	3,333.83	A
mineral oil	Walnut	13,647.64	139	3,570.76	A
mineral oil	Watermelon	167.07	5	400.0	A
mineral oil	Wheat	599.86	12	1,588.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Wheat (forage - fodder)	179.18	69	3,607.1	A
modified phthalic glycerol alkyd resin	Almond	3,195.19	326	15,795.41	A
modified phthalic glycerol alkyd resin	Apple	30.37	6	95.16	A
modified phthalic glycerol alkyd resin	Apricot	171.18	47	573.21	A
modified phthalic glycerol alkyd resin	Blueberry	36.16	23	503.2	A
modified phthalic glycerol alkyd resin	Cantaloupe	96.71	20	995.74	A
modified phthalic glycerol alkyd resin	Cherry	1,816.01	112	2,422.33	A
modified phthalic glycerol alkyd resin	Corn (forage - fodder)	5.79	3	72.0	A
modified phthalic glycerol alkyd resin	Garlic	68.63	3	450.0	A
modified phthalic glycerol alkyd resin	Grape	4,806.69	1,334	44,544.32	A
modified phthalic glycerol alkyd resin	Grape, wine	966.15	133	7,828.43	A
modified phthalic glycerol alkyd resin	Grapefruit	50.0	16	203.08	A
modified phthalic glycerol alkyd resin	Kiwi fruit fuzzy	241.61	57	787.5	A
modified phthalic glycerol alkyd resin	Lemon	240.09	19	305.63	A
modified phthalic glycerol alkyd resin	Nectarine	4,079.82	672	13,059.51	A
modified phthalic glycerol alkyd resin	Olive	0.25	1	5.0	A
modified phthalic glycerol alkyd resin	Onion, dry	405.55	52	5,065.79	A
modified phthalic glycerol alkyd resin	Orange	2,414.21	194	4,083.37	A
modified phthalic glycerol alkyd resin	Peach	15,548.93	946	21,698.63	A
modified phthalic glycerol alkyd resin	Pear	332.79	29	1,029.0	A
modified phthalic glycerol alkyd resin	Pear, asian (oriental pear, ya, ya li, nashi)	11.97	6	81.5	A
modified phthalic glycerol alkyd resin	Pecan	39.79	5	100.0	A
modified phthalic glycerol alkyd resin	Persimmon	4.38	1	11.0	A
modified phthalic glycerol alkyd resin	Pistachio	6,971.43	247	31,588.04	A
modified phthalic glycerol alkyd resin	Plum	2,501.25	392	8,718.21	A
modified phthalic glycerol alkyd resin	Pomegranate	7.51	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
modified phthalic glycerol alkyd resin	Research commodity	7.77	6	26.0	A
modified phthalic glycerol alkyd resin	Research commodity	1.85	N/A	N/A	N/A
modified phthalic glycerol alkyd resin	Tangelo	12.73	1	40.0	A
modified phthalic glycerol alkyd resin	Tangerine	1,137.89	122	2,659.92	A
modified phthalic glycerol alkyd resin	Tomato, processing	28.4	8	688.0	A
modified phthalic glycerol alkyd resin	Walnut	156.67	18	623.5	A
modified phthalic glycerol alkyd resin	Watermelon	274.66	37	1,759.25	A
msma	Landscape maintenance	47.21	N/A	N/A	N/A
msma	N-grnhs flower	16.41	N/A	8.0	A
msma	N-grnhs transplants	47.1	N/A	12.5	A
msma	Rights of way	7.15	N/A	N/A	N/A
muscalure	Animal premise	0.1	N/A	33.0	U
muscalure	Rights of way	0.02	N/A	N/A	N/A
muscalure	Structural pest control	1.24	N/A	N/A	N/A
myclobutanil	Almond	39.38	6	299.5	A
myclobutanil	Apricot	23.34	7	186.9	A
myclobutanil	Cherry	186.24	87	1,485.28	A
myclobutanil	Grape	2,414.87	801	21,287.23	A
myclobutanil	Grape, wine	1,273.29	167	10,638.79	A
myclobutanil	Lettuce, leaf	4.0	2	40.0	A
myclobutanil	Nectarine	171.93	145	1,399.82	A
myclobutanil	Peach	279.76	170	2,241.89	A
myclobutanil	Pepper, fruiting	73.26	19	678.7	A
myclobutanil	Plum	69.63	57	588.36	A
myclobutanil	Research commodity	0.75	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Research commodity	0.6	N/A	N/A	N/A
myclobutanil	Squash, winter	4.0	1	32.0	A
myclobutanil	Strawberry	0.28	2	6.75	A
myclobutanil	Tomato	44.61	15	446.0	A
myclobutanil	Tomato, processing	80.0	6	800.0	A
myclobutanil	Watermelon	24.33	11	231.9	A
myristyl alcohol	Apple	0.05	1	5.0	A
myristyl alcohol	Peach	0.15	2	23.5	A
myristyl alcohol	Pear, asian (oriental pear, ya, ya li, nashi)	0.23	4	22.5	A
myristyl alcohol	Walnut	0.08	6	14.0	A
n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Tomato, processing	0.49	1	127.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	55.01	108	5,680.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Almond	9,179.6	2,045	88,302.27	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	0.57	5	4.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	8.53	15	301.47	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	0.8	2	134.07	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	1.9	7	481.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Barley (forage - fodder)	0.21	1	56.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, succulent	0.21	1	19.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blueberry	36.82	15	226.22	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	0.21	1	5.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	74.51	39	5,205.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	22.22	6	488.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	1.14	1	17.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	127.1	97	2,188.63	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	39.63	43	2,056.8	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	Cotton	221.15	200	15,054.02	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cucumber	0.51	1	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Eggplant	5.33	4	56.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fig	6.45	5	377.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garbanzo bean	4.9	2	322.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	123.93	26	2,935.56	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape	2,187.17	1,244	29,739.99	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	963.35	183	7,960.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	41.88	23	402.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.2	N/A	N/A	N/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	Lemon	158.82	101	2,514.35	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	5.76	2	176.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	2.25	5	58.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	2.55	3	268.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Nectarine	352.34	360	2,973.03	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat (forage - fodder)	2.07	3	17.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	31.42	22	497.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	220.71	43	5,138.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Orange	887.83	525	13,079.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pastureland	0.76	4	114.0	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	Peach	455.43	499	4,301.98	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear	0.15	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pear, asian (oriental pear, ya, ya li, nashi)	1.99	4	35.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pecan	59.11	24	349.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	90.03	53	2,342.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Persimmon	2.27	29	90.54	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pistachio	3,406.06	682	41,662.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Plum	264.17	174	1,315.79	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomegranate	24.35	14	410.56	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pomelo	21.93	13	222.0	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	Prune	1.01	5	52.27	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Radicchio	5.65	4	245.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	7.44	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	0.07	1	2.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	11.42	10	128.84	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	704.5	388	8,391.96	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato	18.52	34	1,659.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	562.44	99	13,316.99	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Triticale	0.12	2	32.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Turf/sod	1.37	3	23.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	155.35	52	5,651.49	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	141.31	79	1,296.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	9.24	4	300.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	9.45	9	1,106.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat (forage - fodder)	0.97	6	256.4	A
n-octyl bicycloheptene dicarboximide	Food processing plant	0.06	N/A	47,520.0	C
n-octyl bicycloheptene dicarboximide	Grape	11.29	N/A	6,695,999.0	C
n-octyl bicycloheptene dicarboximide	Structural pest control	70.04	N/A	N/A	N/A
naa, ammonium salt	Olive	35.78	1	100.0	A
naa, ammonium salt	Pear	25.68	11	360.0	A
naa, potassium salt	Orange	0.02	1	18.5	A
nabam	Structural pest control	6.77	N/A	N/A	N/A
naled	Alfalfa	1,810.64	24	1,256.0	A
naled	Almond	31.72	3	168.0	A
naled	Cotton	7,532.6	100	6,838.94	A
naled	Peach	11.8	3	37.5	A
naphtha, heavy aromatic	Structural pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Almond	2.02	9	490.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Cantaloupe	0.13	2	93.5	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Carrot	0.01	1	140.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Cotton	0.01	2	29.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Grape	0.09	6	90.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Grape, wine	0.59	4	147.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Melon	0.53	18	1,031.5	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Orange	1.15	8	233.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Peach	0.04	2	8.8	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Pistachio	1.3	9	315.05	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Pomegranate	0.08	1	33.5	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Quince	0.03	3	13.8	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Rights of way	2.33	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Strawberry	0.01	2	12.0	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Tangerine	0.07	2	50.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Walnut	0.11	1	27.42	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Watermelon	0.06	2	127.0	A
napropamide	Kiwi fruit fuzzy	2.4	1	0.6	A
napropamide	Persimmon	1.32	1	0.33	A
napropamide	Structural pest control	0.88	N/A	N/A	N/A
nerolidol	Almond	3.33	4	246.0	A
nerolidol	Grape	4.22	7	249.0	A
nicosulfuron	Corn (forage - fodder)	12.88	15	545.0	A
nitrapyrin	Corn (forage - fodder)	60.58	4	147.0	A
nonanoic acid	N-grnhs plants in containers	21.31	1	1.0	A
nonanoic acid	Rights of way	29.92	N/A	N/A	N/A
nonanoic acid, other related	N-grnhs plants in containers	1.12	1	1.0	A
nonanoic acid, other related	Rights of way	1.57	N/A	N/A	N/A
norflurazon	Almond	51.09	3	26.0	A
norflurazon	Grape	39.3	2	20.0	A
norflurazon	Nectarine	9.83	1	5.0	A
norflurazon	Orange	7.86	1	8.5	A
norflurazon	Peach	16.31	2	8.3	A
norflurazon	Plum	17.2	3	8.75	A
novaluron	Cotton	1,072.32	205	17,060.51	A
novaluron	Eggplant	4.08	2	52.0	A
novaluron	Landscape maintenance	0.52	N/A	N/A	N/A
novaluron	N-grnhs transplants	2.34	20	44.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Nectarine	11.95	5	65.5	A
novaluron	Peach	19.91	9	109.1	A
novaluron	Plum	16.73	7	91.61	A
novaluron	Structural pest control	20.93	N/A	N/A	N/A
novaluron	Tomato	40.73	10	519.33	A
noviflumuron	Structural pest control	0.02	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Public health	0.05	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	6.98	N/A	N/A	N/A
oil of orange	Almond	198.48	139	8,599.86	A
oil of orange	Cherry	0.8	20	175.89	A
oil of orange	Grape	3.2	36	422.42	A
oil of orange	Grape, wine	6.5	8	414.66	A
oil of orange	Nectarine	2.39	62	372.93	A
oil of orange	Orange	3.78	18	437.2	A
oil of orange	Peach	3.5	113	490.45	A
oil of orange	Persimmon	0.59	15	55.71	A
oil of orange	Pistachio	6.44	8	351.68	A
oil of orange	Plum	1.87	66	232.52	A
oil of orange	Tangelo	0.15	1	22.0	A
oil of orange	Tangerine	0.77	4	89.6	A
oil of orange	Tomato, processing	16.58	6	960.0	A
oil of orange	Walnut	3.31	7	481.81	A
oleic acid	Almond	5,118.22	537	33,131.8	A
oleic acid	Apple	0.57	5	4.6	A
oleic acid	Apricot	1.46	3	23.1	A
oleic acid	Carrot	14.91	2	139.5	A
oleic acid	Cauliflower	1.14	1	17.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Cherry	99.67	77	1,854.4	A
oleic acid	Eggplant	2.28	2	26.0	A
oleic acid	Garlic	65.83	4	462.0	A
oleic acid	Grape	206.29	182	4,638.61	A
oleic acid	Grape, wine	640.13	32	2,621.8	A
oleic acid	Grapefruit	0.05	2	17.33	A
oleic acid	Lemon	39.56	27	907.9	A
oleic acid	Lettuce, leaf	2.25	5	58.5	A
oleic acid	Nectarine	85.03	175	1,356.0	A
oleic acid	Olive	16.07	1	100.0	A
oleic acid	Onion, dry	12.08	5	404.0	A
oleic acid	Orange	387.96	183	5,416.76	A
oleic acid	Peach	123.84	178	1,511.41	A
oleic acid	Pear	0.15	1	1.0	A
oleic acid	Pear, asian (oriental pear, ya, ya li, nashi)	1.99	4	35.0	A
oleic acid	Pepper, fruiting	81.42	42	1,744.4	A
oleic acid	Pistachio	755.47	116	10,441.96	A
oleic acid	Plum	5.8	20	124.8	A
oleic acid	Pomegranate	13.28	7	215.22	A
oleic acid	Tangelo	4.14	5	56.82	A
oleic acid	Tangerine	280.34	143	3,148.52	A
oleic acid	Tomato, processing	141.32	10	1,587.0	A
oleic acid	Walnut	17.82	4	148.0	A
oleic acid, ethyl ester	Almond	24,701.01	393	28,562.76	A
oleic acid, ethyl ester	Cotton	97.6	4	632.89	A
oleic acid, ethyl ester	Landscape maintenance	255.3	N/A	N/A	N/A
oleic acid, ethyl ester	Pistachio	1,086.18	18	1,453.0	A
oleic acid, ethyl ester	Rights of way	4.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Tomato	44.17	16	180.14	A
oleic acid, ethyl ester	Tomato, processing	53.49	6	217.96	A
oleic acid, ethyl ester	Walnut	181.57	2	148.0	A
oleic acid, methyl ester	Alfalfa	483.19	20	668.0	A
oleic acid, methyl ester	Almond	45,412.75	757	40,267.05	A
oleic acid, methyl ester	Apricot	96.69	9	68.85	A
oleic acid, methyl ester	Blueberry	13.93	2	14.32	A
oleic acid, methyl ester	Cherry	176.01	9	133.55	A
oleic acid, methyl ester	Corn (forage - fodder)	151.04	6	218.0	A
oleic acid, methyl ester	Cotton	458.7	7	520.0	A
oleic acid, methyl ester	Eggplant	5.6	2	36.0	A
oleic acid, methyl ester	Garbanzo bean	167.54	2	203.0	A
oleic acid, methyl ester	Garlic	1,351.02	14	1,893.5	A
oleic acid, methyl ester	Grape	2,547.12	103	1,861.36	A
oleic acid, methyl ester	Grape, wine	4,916.67	62	5,257.36	A
oleic acid, methyl ester	Grapefruit	94.6	2	36.0	A
oleic acid, methyl ester	Jujube	0.66	1	0.5	A
oleic acid, methyl ester	Landscape maintenance	0.12	N/A	N/A	N/A
oleic acid, methyl ester	Lemon	94.86	3	58.0	A
oleic acid, methyl ester	Lettuce, head	197.08	2	200.9	A
oleic acid, methyl ester	Lettuce, leaf	21.02	1	20.7	A
oleic acid, methyl ester	Nectarine	93.81	14	87.75	A
oleic acid, methyl ester	Onion, dry	1,679.91	13	1,748.4	A
oleic acid, methyl ester	Orange	1,851.11	73	1,144.62	A
oleic acid, methyl ester	Peach	100.82	18	96.32	A
oleic acid, methyl ester	Pear	10.35	2	7.0	A
oleic acid, methyl ester	Persimmon	11.17	3	7.0	A
oleic acid, methyl ester	Pistachio	22,463.13	351	21,495.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, methyl ester	Plum	154.63	15	148.75	A
oleic acid, methyl ester	Pomegranate	585.28	5	526.14	A
oleic acid, methyl ester	Prune	59.6	3	75.63	A
oleic acid, methyl ester	Rights of way	130.07	9	17.0	A
oleic acid, methyl ester	Rights of way	1,167.07	N/A	N/A	N/A
oleic acid, methyl ester	Tangerine	4,901.79	361	5,275.54	A
oleic acid, methyl ester	Tomato	6.73	1	51.0	A
oleic acid, methyl ester	Tomato, processing	1,064.27	19	1,461.18	A
oleic acid, methyl ester	Uncultivated ag	902.33	8	933.9	A
oleic acid, methyl ester	Walnut	311.76	12	328.59	A
oleic acid, methyl ester	Water area	15.81	N/A	3.0	A
oleic acid, methyl ester	Wheat	6.57	1	10.0	A
organo/modified polysiloxane	Almond	0.06	1	18.6	A
organosilicone, poly oxyalkylene ether copolymer	Almond	619.5	68	3,222.0	A
organosilicone, poly oxyalkylene ether copolymer	Garlic	44.4	10	1,597.0	A
organosilicone, poly oxyalkylene ether copolymer	Grape	4.0	3	80.0	A
organosilicone, poly oxyalkylene ether copolymer	Lemon	295.15	13	292.1	A
organosilicone, poly oxyalkylene ether copolymer	Onion, dry	30.6	11	940.4	A
organosilicone, poly oxyalkylene ether copolymer	Orange	2.96	1	3.0	A
organosilicone, poly oxyalkylene ether copolymer	Pistachio	22.49	6	150.0	A
organosilicone, poly oxyalkylene ether copolymer	Tangerine	9.5	7	64.5	A
organosilicone, poly oxyalkylene ether copolymer	Walnut	16.49	5	110.0	A
ortho-benzyl-para-chlorophenol	Animal premise	25.25	N/A	2.0	U
ortho-benzyl-para-chlorophenol	Fumigation, other	0.91	N/A	N/A	N/A
ortho-benzyl-para-chlorophenol	Rights of way	2.72	N/A	N/A	N/A
ortho-phenylphenol	Animal premise	46.3	N/A	2.0	U
ortho-phenylphenol	Fumigation, other	0.72	N/A	N/A	N/A
ortho-phenylphenol	Rights of way	2.16	N/A	N/A	N/A
orthosulfamuron	Almond	20.44	5	89.76	A
orthosulfamuron	Grape, wine	42.52	7	185.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
orthosulfamuron	Pistachio	143.4	8	680.86	A
orthosulfamuron	Walnut	3.84	1	14.29	A
oryzalin	Almond	119.61	4	47.95	A
oryzalin	Apricot	9.45	1	6.0	A
oryzalin	Fig	31.2	1	40.0	A
oryzalin	Grape	387.8	15	178.58	A
oryzalin	Grape, wine	234.34	11	116.14	A
oryzalin	Kiwi fruit fuzzy	220.04	2	65.0	A
oryzalin	Landscape maintenance	27.98	N/A	N/A	N/A
oryzalin	Lemon	202.79	3	83.66	A
oryzalin	Pastureland	7.8	1	60.0	A
oryzalin	Peach	103.97	1	66.0	A
oryzalin	Plum	39.38	2	25.0	A
oryzalin	Pomegranate	13.39	2	3.3	A
oryzalin	Rights of way	51.0	1	20.0	A
oryzalin	Rights of way	19.87	N/A	N/A	N/A
oryzalin	Tangerine	368.95	11	731.27	A
oxadiazon	Landscape maintenance	29.3	N/A	N/A	N/A
oxamyl	Cantaloupe	86.62	1	174.0	A
oxamyl	Cotton	1,676.42	17	1,678.9	A
oxamyl	Daikon	18.92	2	6.5	A
oxamyl	Eggplant	40.83	21	153.0	A
oxamyl	Melon	63.09	1	30.0	A
oxamyl	Onion, dry	203.48	3	387.0	A
oxamyl	Pepper, fruiting	12.94	1	18.0	A
oxamyl	Squash	6.98	11	24.0	A
oxamyl	Squash, summer	0.71	3	6.0	A
oxamyl	Squash, zucchini	10.07	1	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxamyl	Watermelon	246.07	1	78.0	A
oxathiapiprolin	Grapefruit	1.81	4	58.0	A
oxathiapiprolin	Lemon	3.14	3	81.65	A
oxathiapiprolin	Lettuce, leaf	0.5	2	40.0	A
oxathiapiprolin	N-outdr plants in containers	0.71	3	4.0	A
oxathiapiprolin	Onion, dry	75.96	44	5,046.05	A
oxathiapiprolin	Orange	42.93	55	1,081.6	A
oxathiapiprolin	Research commodity	<0.01	1	0.02	A
oxathiapiprolin	Tangerine	25.65	23	672.59	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Almond	66.62	9	490.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Cantaloupe	4.21	2	93.5	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Carrot	0.41	1	140.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Cotton	0.43	2	29.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Grape	3.09	6	90.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Grape, wine	19.44	4	147.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Melon	17.41	18	1,031.5	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Orange	37.84	8	233.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Peach	1.3	2	8.8	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Pistachio	42.82	9	315.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Pomegranate	2.48	1	33.5	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Quince	1.01	3	13.8	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Rights of way	77.0	N/A	N/A	N/A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Strawberry	0.29	2	12.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Tangerine	2.29	2	50.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Walnut	3.62	1	27.42	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Watermelon	2.12	2	127.0	A
oxyfluorfen	Alfalfa	36.0	3	72.0	A
oxyfluorfen	Almond	63,083.16	3,540	141,386.65	A
oxyfluorfen	Apple	10.29	9	11.77	A
oxyfluorfen	Apricot	122.11	40	266.58	A
oxyfluorfen	Broccoli	13.32	1	70.0	A
oxyfluorfen	Cantaloupe	676.62	9	1,338.0	A
oxyfluorfen	Cherry	575.94	81	1,201.56	A
oxyfluorfen	Corn (forage - fodder)	1,041.48	40	3,321.0	A
oxyfluorfen	Corn, human consumption	0.46	1	15.0	A
oxyfluorfen	Cotton	4,339.67	214	16,122.43	A
oxyfluorfen	Daikon	2.54	1	5.0	A
oxyfluorfen	Fig	10.16	1	40.0	A
oxyfluorfen	Garbanzo bean	455.29	17	2,267.0	A
oxyfluorfen	Garlic	3,556.33	108	14,166.74	A
oxyfluorfen	Grape	9,023.14	1,045	21,347.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Grape, wine	6,507.23	362	14,956.86	A
oxyfluorfen	Grapefruit	15.26	11	58.79	A
oxyfluorfen	Jujube	0.75	1	0.5	A
oxyfluorfen	Kiwi fruit fuzzy	146.1	20	202.63	A
oxyfluorfen	Landscape maintenance	71.52	N/A	N/A	N/A
oxyfluorfen	Lemon	31.35	8	55.97	A
oxyfluorfen	N-outdr plants in containers	1.29	3	0.86	A
oxyfluorfen	Nectarine	1,294.09	292	2,453.69	A
oxyfluorfen	Olive	116.9	6	197.03	A
oxyfluorfen	Onion, dry	3,562.8	254	26,333.24	A
oxyfluorfen	Orange	131.5	14	165.94	A
oxyfluorfen	Peach	1,918.77	495	3,992.81	A
oxyfluorfen	Pear	35.12	5	47.0	A
oxyfluorfen	Pear, asian (oriental pear, ya, ya li, nashi)	4.04	2	10.0	A
oxyfluorfen	Pecan	18.76	1	37.5	A
oxyfluorfen	Persimmon	63.2	16	66.66	A
oxyfluorfen	Pistachio	26,453.01	1,034	53,505.29	A
oxyfluorfen	Plum	1,162.47	283	2,556.29	A
oxyfluorfen	Pomegranate	372.91	18	268.46	A
oxyfluorfen	Prune	57.71	10	165.51	A
oxyfluorfen	Research commodity	3.27	4	11.49	A
oxyfluorfen	Research commodity	0.22	N/A	N/A	N/A
oxyfluorfen	Rights of way	262.48	32	176.0	A
oxyfluorfen	Rights of way	3,917.17	N/A	N/A	N/A
oxyfluorfen	Soil fumigation/preplant	13.16	1	52.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Tangelo	10.03	1	10.0	A
oxyfluorfen	Tangerine	1,200.22	55	1,161.3	A
oxyfluorfen	Tomato	892.42	32	1,909.58	A
oxyfluorfen	Tomato, processing	4,012.17	113	12,596.61	A
oxyfluorfen	Uncultivated ag	1,245.98	59	5,031.88	A
oxyfluorfen	Uncultivated non-ag	4.76	3	26.0	A
oxyfluorfen	Walnut	1,838.73	177	4,270.82	A
oxyfluorfen	Watermelon	117.21	3	377.0	A
oxyfluorfen	Wheat	288.56	5	574.0	A
oxytetracycline, calcium complex	Pear	164.93	22	1,092.5	A
oxytetracycline, calcium complex	Pear, asian (oriental pear, ya, ya li, nashi)	46.42	20	253.0	A
paclobutrazol	Landscape maintenance	1.18	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	2.86	N/A	1,873,000.0	S
paclobutrazol	N-grnhs plants in containers	0.08	4	40,000.0	S
paclobutrazol	N-grnhs transplants	0.75	N/A	3.0	A
paclobutrazol	N-outdr plants in containers	0.09	12	16.81	A
paclobutrazol	Rights of way	2,063.33	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Eggplant	6.8	1	34.0	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, head	6.0	1	30.0	A
para-tert-amylphenol	Animal premise	16.83	N/A	2.0	U
para-tert-amylphenol	Fumigation, other	0.18	N/A	N/A	N/A
para-tert-amylphenol	Rights of way	0.53	N/A	N/A	N/A
paraquat dichloride	Alfalfa	2,826.99	55	3,252.2	A
paraquat dichloride	Almond	20,761.82	337	16,151.04	A
paraquat dichloride	Apricot	66.28	2	48.05	A
paraquat dichloride	Bean, succulent	107.0	6	84.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Bitter melon	2.74	1	5.0	A
paraquat dichloride	Blueberry	29.28	3	32.5	A
paraquat dichloride	Bok choy	0.69	2	0.8	A
paraquat dichloride	Cabbage	6.9	1	5.5	A
paraquat dichloride	Cantaloupe	899.85	6	922.0	A
paraquat dichloride	Cherry	375.43	17	330.65	A
paraquat dichloride	Corn (forage - fodder)	167.55	8	241.0	A
paraquat dichloride	Cotton	6,776.51	137	10,067.89	A
paraquat dichloride	Eggplant	40.76	11	55.0	A
paraquat dichloride	Grape	1,696.76	87	1,667.82	A
paraquat dichloride	Grape, wine	2,158.87	39	1,671.34	A
paraquat dichloride	Grapefruit	5.42	1	3.89	A
paraquat dichloride	Kiwi fruit fuzzy	0.63	1	0.6	A
paraquat dichloride	Lemon	15.62	2	24.0	A
paraquat dichloride	Lettuce, head	33.1	1	24.0	A
paraquat dichloride	Nectarine	110.16	5	128.42	A
paraquat dichloride	Onion, dry	389.25	4	384.0	A
paraquat dichloride	Orange	68.58	6	70.5	A
paraquat dichloride	Peach	1,226.55	42	1,473.31	A
paraquat dichloride	Pepper, fruiting	275.81	4	264.0	A
paraquat dichloride	Persimmon	7.1	1	11.0	A
paraquat dichloride	Pistachio	7,306.37	84	5,507.86	A
paraquat dichloride	Plum	3.83	2	3.7	A
paraquat dichloride	Pomegranate	11.71	2	12.0	A
paraquat dichloride	Rights of way	83.72	N/A	N/A	N/A
paraquat dichloride	Soil fumigation/preplant	60.0	1	52.5	A
paraquat dichloride	Squash	42.93	8	46.0	A
paraquat dichloride	Tangerine	510.48	17	397.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Tomato	21.85	4	16.0	A
paraquat dichloride	Tomato, processing	3,683.19	28	3,198.5	A
paraquat dichloride	Uncultivated ag	84.41	6	83.47	A
paraquat dichloride	Walnut	222.43	9	162.42	A
pendimethalin	Alfalfa	24,354.42	172	9,329.8	A
pendimethalin	Almond	170,635.66	1,523	56,702.88	A
pendimethalin	Apple	38.14	7	10.07	A
pendimethalin	Apricot	455.68	16	123.06	A
pendimethalin	Asparagus	219.7	1	58.0	A
pendimethalin	Bitter melon	9.43	1	3.0	A
pendimethalin	Blueberry	281.75	7	74.7	A
pendimethalin	Carrot	330.04	4	348.5	A
pendimethalin	Cherry	1,362.31	43	494.53	A
pendimethalin	Corn (forage - fodder)	4,378.77	66	4,761.0	A
pendimethalin	Cotton	3,651.05	63	3,568.29	A
pendimethalin	Eggplant	18.86	1	5.0	A
pendimethalin	Garbanzo bean	262.69	3	303.0	A
pendimethalin	Garlic	11,458.32	87	11,867.64	A
pendimethalin	Grape	26,272.83	589	11,671.93	A
pendimethalin	Grape, wine	14,528.6	159	4,703.52	A
pendimethalin	Grapefruit	221.41	8	102.44	A
pendimethalin	Kiwi fruit fuzzy	62.91	4	33.32	A
pendimethalin	Landscape maintenance	855.87	N/A	N/A	N/A
pendimethalin	Lemon	2,191.64	38	612.21	A
pendimethalin	N-outdr plants in containers	4.46	15	3.1	A
pendimethalin	Nectarine	3,745.63	143	1,097.72	A
pendimethalin	Olive	226.84	7	120.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Onion, dry	5,250.93	49	5,438.37	A
pendimethalin	Orange	16,784.98	221	5,129.55	A
pendimethalin	Peach	7,132.99	242	2,303.74	A
pendimethalin	Pear, asian (oriental pear, ya, ya li, nashi)	30.3	1	8.0	A
pendimethalin	Pecan	76.23	3	30.0	A
pendimethalin	Pistachio	68,937.52	434	22,399.96	A
pendimethalin	Plum	2,689.27	105	917.83	A
pendimethalin	Pomegranate	1,215.28	20	470.73	A
pendimethalin	Pomelo	16.97	1	4.5	A
pendimethalin	Prune	23.94	2	6.32	A
pendimethalin	Research commodity	14.22	3	7.91	A
pendimethalin	Research commodity	1.69	N/A	N/A	N/A
pendimethalin	Rights of way	811.55	14	424.0	A
pendimethalin	Rights of way	1,216.22	N/A	N/A	N/A
pendimethalin	Sorghum (forage - fodder)	147.54	2	155.8	A
pendimethalin	Sorghum/milo	104.17	1	110.0	A
pendimethalin	Strawberry	4.26	1	6.0	A
pendimethalin	Tangelo	760.29	9	222.5	A
pendimethalin	Tangerine	9,993.19	151	3,408.01	A
pendimethalin	Tomato, processing	6,876.73	67	8,624.88	A
pendimethalin	Turf/sod	104.02	7	181.4	A
pendimethalin	Uncultivated ag	162.51	8	89.75	A
pendimethalin	Walnut	4,331.82	56	1,272.22	A
pendimethalin	Wheat	72.76	4	51.2	A
pendimethalin	Wheat (forage - fodder)	304.39	9	460.0	A
penoxsulam	Almond	275.3	273	10,112.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penoxsulam	Cherry	0.12	1	6.0	A
penoxsulam	Landscape maintenance	0.1	N/A	N/A	N/A
penoxsulam	Nectarine	5.06	32	235.7	A
penoxsulam	Olive	2.13	2	68.75	A
penoxsulam	Orange	0.96	2	32.98	A
penoxsulam	Peach	8.4	55	390.3	A
penoxsulam	Pistachio	95.56	83	3,854.46	A
penoxsulam	Plum	3.67	27	154.89	A
penoxsulam	Pomegranate	7.58	12	245.1	A
penoxsulam	Rights of way	1.44	1	50.0	A
penoxsulam	Rights of way	74.97	N/A	N/A	N/A
penoxsulam	Tangerine	1.15	2	38.27	A
penoxsulam	Walnut	3.39	8	124.71	A
penthiopyrad	Almond	15,272.34	1,018	66,523.68	A
penthiopyrad	Apricot	97.41	18	412.6	A
penthiopyrad	Cantaloupe	500.03	16	2,401.39	A
penthiopyrad	Cherry	262.81	49	1,154.88	A
penthiopyrad	Chinese cabbage (napa, won bok, celery cabbage)	26.23	5	126.0	A
penthiopyrad	Eggplant	71.33	15	310.0	A
penthiopyrad	Garlic	192.96	4	618.0	A
penthiopyrad	Grape	3.75	1	18.0	A
penthiopyrad	Lettuce, head	236.51	79	1,648.07	A
penthiopyrad	Lettuce, leaf	148.02	61	1,097.66	A
penthiopyrad	Melon	320.64	13	1,540.07	A
penthiopyrad	N-grnhs flower	2.56	N/A	145,000.0	S
penthiopyrad	Nectarine	1,557.21	151	3,857.27	A
penthiopyrad	Onion, dry	622.39	24	2,250.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Peach	1,819.75	276	8,471.77	A
penthiopyrad	Pepper, fruiting	126.89	16	609.26	A
penthiopyrad	Pistachio	3,496.09	124	10,864.26	A
penthiopyrad	Plum	92.71	30	414.31	A
penthiopyrad	Prune	8.46	2	32.5	A
penthiopyrad	Squash, summer	26.03	4	125.0	A
penthiopyrad	Squash, winter	47.46	9	228.0	A
penthiopyrad	Tomato	658.17	42	2,150.0	A
penthiopyrad	Tomato, processing	143.43	8	676.0	A
penthiopyrad	Turf/sod	3.25	1	8.0	A
penthiopyrad	Walnut	80.44	10	334.0	A
permethrin	Alfalfa	2.79	2	14.0	A
permethrin	Almond	350.5	46	1,460.2	A
permethrin	Animal premise	31.83	N/A	2.0	U
permethrin	Asparagus	20.79	4	208.0	A
permethrin	Bean, succulent	6.38	2	9.0	A
permethrin	Cantaloupe	804.96	40	4,328.06	A
permethrin	Cherry	7.62	1	38.0	A
permethrin	Corn, human consumption	15.39	1	157.0	A
permethrin	Cucumber	2.39	3	14.0	A
permethrin	Eggplant	7.78	4	66.0	A
permethrin	Endive (escarole)	1.75	4	10.4	A
permethrin	Landscape maintenance	19.93	N/A	N/A	N/A
permethrin	Lettuce, head	430.47	79	2,356.35	A
permethrin	Lettuce, leaf	176.49	48	1,044.0	A
permethrin	Melon	150.38	9	713.61	A
permethrin	N-grnhs plants in containers	0.15	9	170,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	N-grnhs transplants	1.38	12	13.78	A
permethrin	N-outdr plants in containers	7.22	3	40.0	A
permethrin	Onion, dry	160.01	5	534.86	A
permethrin	Parsley	223.29	10	1,560.0	A
permethrin	Pistachio	8,883.07	265	32,114.42	A
permethrin	Public health	16.49	N/A	N/A	N/A
permethrin	Rights of way	0.04	N/A	N/A	N/A
permethrin	Squash	10.37	7	80.0	A
permethrin	Squash, summer	6.38	2	7.0	A
permethrin	Structural pest control	3,646.23	N/A	N/A	N/A
permethrin	Tomato	248.4	45	3,277.34	A
permethrin	Tomato, processing	328.76	33	3,725.6	A
permethrin	Walnut	5.23	2	21.0	A
permethrin	Watermelon	54.68	21	491.5	A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Almond	1,944.37	72	7,387.79	A
peroxyacetic acid	Animal premise	1,044.24	N/A	276.0	U
peroxyacetic acid	Apricot	58.34	24	324.0	A
peroxyacetic acid	Blueberry	63.09	15	341.65	A
peroxyacetic acid	Carrot	159.19	3	345.4	A
peroxyacetic acid	Cherry	10.75	5	60.0	A
peroxyacetic acid	Citrus	466.29	N/A	76,156.8	T
peroxyacetic acid	Commodity fumigation	3,497.02	N/A	N/A	N/A
peroxyacetic acid	Ditch bank	33,027.75	N/A	8.0	U
peroxyacetic acid	Endive (escarole)	0.1	5	10.8	A
peroxyacetic acid	Fumigation, other	856.09	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Grape	339.53	88	2,256.4	A
peroxyacetic acid	Grape, wine	842.71	53	3,994.0	A
peroxyacetic acid	Grapefruit	8.62	N/A	2,148.88	T
peroxyacetic acid	Greenhouse fumigation	0.86	N/A	6.0	K
peroxyacetic acid	Greenhouse fumigation	1.34	N/A	700.0	U
peroxyacetic acid	Kale	2.76	2	20.0	A
peroxyacetic acid	Lemon	16.63	N/A	13,364.59	T
peroxyacetic acid	Lettuce, head	186.46	1,140	28,815.84	A
peroxyacetic acid	Lettuce, leaf	91.83	618	13,820.62	A
peroxyacetic acid	N-grnhs plants in containers	0.06	9	1.12	A
peroxyacetic acid	N-outdr plants in containers	6.67	30	23.85	A
peroxyacetic acid	Nectarine	368.71	126	5,234.2	A
peroxyacetic acid	Onion, dry	49.69	14	706.2	A
peroxyacetic acid	Orange	90.19	N/A	9,169.0	T
peroxyacetic acid	Peach	1,461.25	370	19,550.5	A
peroxyacetic acid	Pear, asian (oriental pear, ya, ya li, nashi)	0.76	3	10.0	A
peroxyacetic acid	Pistachio	68.25	6	148.07	A
peroxyacetic acid	Plum	10.37	4	45.0	A
peroxyacetic acid	Rights of way	25.83	N/A	N/A	N/A
peroxyacetic acid	Structural pest control	0.33	N/A	N/A	N/A
peroxyacetic acid	Tangelo	8.26	N/A	1,763.42	T
peroxyacetic acid	Tangerine	18.23	3	45.3	A
peroxyacetic acid	Tangerine	18.09	N/A	2,934.37	T
peroxyacetic acid	Tomato, processing	17.61	3	382.0	A
peroxyacetic acid	Water (industrial)	439.14	N/A	3.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Water area	58,762.62	N/A	61,312.1	U
petroleum distillates	Alfalfa	15.06	3	92.0	A
petroleum distillates	Almond	85.11	11	695.9	A
petroleum distillates	Cherry	1.89	1	11.5	A
petroleum distillates	Corn (forage - fodder)	15.48	3	121.0	A
petroleum distillates	Cotton	86.05	13	525.0	A
petroleum distillates	Grape	16.14	10	164.66	A
petroleum distillates	N-outdr plants in containers	15.62	1	1.0	A
petroleum distillates	Structural pest control	3.41	N/A	N/A	N/A
petroleum distillates	Turf/sod	44.91	36	822.2	A
petroleum distillates	Walnut	15.1	2	126.67	A
petroleum distillates	Wheat	33.03	4	255.0	A
petroleum distillates, aromatic	Structural pest control	0.31	N/A	N/A	N/A
petroleum oil, paraffin based	Alfalfa	475.09	8	534.0	A
petroleum oil, paraffin based	Cotton	154.86	3	115.0	A
petroleum oil, paraffin based	Landscape maintenance	18.23	N/A	N/A	N/A
petroleum oil, paraffin based	Peach	474.87	3	11.3	A
petroleum oil, paraffin based	Rice	397.87	8	263.4	A
petroleum oil, unclassified	Almond	65,062.39	45	4,261.01	A
petroleum oil, unclassified	Lemon	135.75	3	40.1	A
petroleum oil, unclassified	Orange	10,156.23	55	1,007.69	A
petroleum oil, unclassified	Peach	849.08	2	30.0	A
petroleum oil, unclassified	Plum	672.05	2	15.5	A
petroleum oil, unclassified	Tangelo	101.05	3	50.1	A
petroleum oil, unclassified	Tangerine	1,769.18	9	136.89	A
petroleum oil, unclassified	Walnut	555.11	2	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenmedipham	Sugarbeet	0.15	1	3.7	A
phenothrin	Public health	16.21	N/A	N/A	N/A
phenothrin	Structural pest control	1.09	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	0.07	N/A	N/A	N/A
phorate	Cotton	159.43	1	160.0	A
phosmet	Almond	431.92	2	142.5	A
phosmet	Apple	13.69	4	3.4	A
phosmet	Grape, wine	26.6	1	19.0	A
phosmet	Grapefruit	14.7	1	7.0	A
phosmet	Orange	115.5	4	55.0	A
phosmet	Peach	53.2	3	38.0	A
phosmet	Pear	3.5	1	1.0	A
phosmet	Pistachio	120.4	1	40.0	A
phosphine	Almond	700.83	N/A	4,842,353.0	C
phosphine	Almond	8.24	N/A	3,533,400.0	P
phosphine	Almond	207.96	N/A	44,475.2	T
phosphine	Citrus	6.22	N/A	99,614.0	C
phosphine	Commodity fumigation	22.99	N/A	N/A	N/A
phosphine	Dried fruit	224.8	N/A	4,964,886.0	C
phosphine	Dried fruit	61.5	N/A	1,633,040.0	U
phosphine	Fig	5.46	N/A	136,656.0	C
phosphine	Fumigation, other	820.04	N/A	N/A	N/A
phosphine	Grape	55.19	N/A	10,994,167.0	C
phosphine	Nuts	6.3	N/A	1,706,000.0	C
phosphine	Nuts	8.8	N/A	3,750,400.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphine	Orange	0.15	N/A	2,404.0	C
phosphine	Orange	20.52	N/A	1,429.4	T
phosphine	Pistachio	275.68	N/A	2,190,056.0	C
phosphine	Pistachio	149.98	N/A	15,528.88	K
phosphine	Pistachio	0.58	N/A	337,750.0	P
phosphine	Structural pest control	23.87	N/A	N/A	N/A
phosphine	Tangerine	8.66	N/A	669.9	T
phosphine	Walnut	93.36	N/A	710,000.0	C
phosphoric acid	Alfalfa	449.67	140	8,916.86	A
phosphoric acid	Almond	24,059.3	1,706	108,160.7	A
phosphoric acid	Apricot	11.17	6	25.6	A
phosphoric acid	Bean, succulent	3.76	19	439.25	A
phosphoric acid	Blueberry	8.2	3	56.0	A
phosphoric acid	Cantaloupe	110.87	45	3,111.98	A
phosphoric acid	Carrot	0.05	1	140.0	A
phosphoric acid	Cherry	65.73	41	889.07	A
phosphoric acid	Corn (forage - fodder)	1,030.59	105	5,429.82	A
phosphoric acid	Corn, grain	11.14	3	193.0	A
phosphoric acid	Corn, human consumption	13.89	4	397.96	A
phosphoric acid	Cotton	1,116.13	291	20,064.43	A
phosphoric acid	Daikon	0.07	1	7.75	A
phosphoric acid	Fig	7.89	7	97.19	A
phosphoric acid	Garbanzo bean	18.9	2	322.0	A
phosphoric acid	Garlic	124.54	12	1,708.0	A
phosphoric acid	Grape	1,945.62	488	13,746.74	A
phosphoric acid	Grape, wine	821.79	94	7,591.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Landscape maintenance	2.71	N/A	N/A	N/A
phosphoric acid	Lemon	18.28	6	90.86	A
phosphoric acid	Lettuce, head	45.98	42	1,378.02	A
phosphoric acid	Lettuce, leaf	91.99	47	779.77	A
phosphoric acid	Melon	53.31	71	4,515.5	A
phosphoric acid	N-grnhs transplants	3.39	37	555.0	A
phosphoric acid	Nectarine	122.91	91	757.98	A
phosphoric acid	Oat	<0.01	1	4.0	A
phosphoric acid	Olive	31.12	10	522.67	A
phosphoric acid	Onion, dry	20.92	12	592.5	A
phosphoric acid	Orange	516.71	113	3,256.17	A
phosphoric acid	Peach	260.72	143	1,236.45	A
phosphoric acid	Persimmon	<0.01	1	0.1	A
phosphoric acid	Pistachio	5,734.03	370	51,045.14	A
phosphoric acid	Plum	112.23	58	587.89	A
phosphoric acid	Pomegranate	56.43	7	321.38	A
phosphoric acid	Prune	0.74	2	19.5	A
phosphoric acid	Quince	0.13	3	13.8	A
phosphoric acid	Radicchio	7.7	4	245.0	A
phosphoric acid	Regulatory pest control	0.51	N/A	N/A	N/A
phosphoric acid	Research commodity	0.26	3	1.72	A
phosphoric acid	Research commodity	0.05	N/A	N/A	N/A
phosphoric acid	Rights of way	95.01	N/A	N/A	N/A
phosphoric acid	Sorghum/milo	5.0	5	478.0	A
phosphoric acid	Squash	0.22	3	36.92	A
phosphoric acid	Strawberry	0.04	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Structural pest control	<0.01	N/A	N/A	N/A
phosphoric acid	Tangelo	37.33	8	165.93	A
phosphoric acid	Tangerine	190.83	48	1,288.4	A
phosphoric acid	Tomato	8.9	2	308.0	A
phosphoric acid	Tomato, processing	993.6	119	15,488.97	A
phosphoric acid	Uncultivated ag	27.7	1	152.0	A
phosphoric acid	Walnut	88.61	36	828.39	A
phosphoric acid	Watermelon	0.28	2	127.0	A
phosphoric acid	Wheat	3.88	1	77.0	A
pine oil	Structural pest control	0.02	N/A	N/A	N/A
pinoxaden	Barley	28.19	8	525.0	A
pinoxaden	Barley (forage - fodder)	8.4	4	156.39	A
pinoxaden	Wheat	1.44	2	27.5	A
piperonyl butoxide	Almond	52.36	2	37.5	A
piperonyl butoxide	Animal premise	0.38	N/A	10.0	U
piperonyl butoxide	Food processing plant	0.03	N/A	47,520.0	C
piperonyl butoxide	Fumigation, other	7.87	N/A	N/A	N/A
piperonyl butoxide	Grape	7.87	N/A	6,695,999.0	C
piperonyl butoxide	Industrial site	16.19	N/A	10.0	A
piperonyl butoxide	Industrial site	6.3	N/A	2,579.01	K
piperonyl butoxide	Landscape maintenance	14.01	N/A	N/A	N/A
piperonyl butoxide	N-outdr plants in containers	0.08	2	0.9	A
piperonyl butoxide	Pistachio	9.73	1	155.0	A
piperonyl butoxide	Public health	49.19	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Regulatory pest control	0.01	N/A	N/A	N/A
piperonyl butoxide	Rights of way	0.04	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	519.31	N/A	N/A	N/A
piperonyl butoxide	Vertebrate control	16.39	N/A	N/A	N/A
piperonyl butoxide, other related	Almond	12.82	1	35.0	A
piperonyl butoxide, other related	Food processing plant	0.01	N/A	47,520.0	C
piperonyl butoxide, other related	Landscape maintenance	0.21	N/A	N/A	N/A
piperonyl butoxide, other related	N-outdr plants in containers	0.02	2	0.9	A
piperonyl butoxide, other related	Public health	8.15	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	14.13	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Tomato, processing	0.08	1	127.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Walnut	2.16	1	16.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Almond	15.23	1	127.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Garlic	12.04	1	161.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Grape	10.55	11	433.0	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Pistachio	1.48	1	39.47	A
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Tomato, processing	15.28	4	638.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Uncultivated ag	12.23	3	510.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Alfalfa	2.31	4	279.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Almond	323.75	141	9,812.93	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cherry	10.96	10	223.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Corn (forage - fodder)	5.22	12	733.3	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cotton	1.0	3	140.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape	101.49	71	3,557.14	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	73.15	14	1,375.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grapefruit	2.28	5	43.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lemon	39.26	11	586.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs plants in containers	0.01	1	0.16	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Nectarine	12.23	52	710.06	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Onion, dry	36.11	2	295.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Orange	290.81	100	2,945.04	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peach	19.0	57	874.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pistachio	882.23	134	17,108.7	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Plum	1.4	6	87.83	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	1.64	N/A	N/A	N/A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangelo	14.18	7	105.93	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tangerine	166.15	71	2,792.22	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Tomato, processing	10.74	6	727.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Walnut	37.43	24	485.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Watermelon	0.46	3	81.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Wheat (forage - fodder)	10.87	34	1,517.8	A
poly-i-para-menthene	Grape	0.46	1	18.0	A
poly-i-para-menthene	Nectarine	13.2	25	70.5	A
poly-i-para-menthene	Peach	3.93	10	23.5	A
polyacrylamide polymer	Alfalfa	11.51	37	2,438.5	A
polyacrylamide polymer	Almond	283.67	782	47,161.46	A
polyacrylamide polymer	Apricot	0.27	2	48.05	A
polyacrylamide polymer	Asparagus	0.62	2	134.07	A
polyacrylamide polymer	Barley	2.59	8	547.0	A
polyacrylamide polymer	Blueberry	0.1	2	20.5	A
polyacrylamide polymer	Cabbage	0.04	1	5.5	A
polyacrylamide polymer	Cantaloupe	30.5	46	6,234.5	A
polyacrylamide polymer	Cherry	9.24	42	694.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Corn (forage - fodder)	2.9	19	539.36	A
polyacrylamide polymer	Cotton	121.6	266	22,077.18	A
polyacrylamide polymer	Garbanzo bean	10.12	11	1,401.0	A
polyacrylamide polymer	Garlic	85.51	79	11,361.36	A
polyacrylamide polymer	Grape	21.71	69	1,816.24	A
polyacrylamide polymer	Grape, wine	25.19	49	2,621.83	A
polyacrylamide polymer	Grapefruit	0.15	1	20.0	A
polyacrylamide polymer	Landscape maintenance	0.38	N/A	N/A	N/A
polyacrylamide polymer	Lemon	0.52	5	65.0	A
polyacrylamide polymer	Lettuce, head	0.19	1	24.0	A
polyacrylamide polymer	Melon	1.79	2	156.0	A
polyacrylamide polymer	Nectarine	2.14	24	143.54	A
polyacrylamide polymer	Oat	2.83	3	330.0	A
polyacrylamide polymer	Olive	2.38	6	495.0	A
polyacrylamide polymer	Onion, dry	33.49	50	5,278.5	A
polyacrylamide polymer	Orange	3.67	37	630.5	A
polyacrylamide polymer	Pastureland	1.45	4	114.0	A
polyacrylamide polymer	Peach	3.06	52	226.09	A
polyacrylamide polymer	Pepper, fruiting	3.56	10	607.0	A
polyacrylamide polymer	Persimmon	0.39	17	50.8	A
polyacrylamide polymer	Pistachio	164.24	698	40,672.82	A
polyacrylamide polymer	Plum	1.3	27	106.04	A
polyacrylamide polymer	Pomegranate	6.46	7	496.0	A
polyacrylamide polymer	Rights of way	1.64	9	76.0	A
polyacrylamide polymer	Rights of way	134.34	N/A	N/A	N/A
polyacrylamide polymer	Sorghum (forage - fodder)	6.9	9	1,003.5	A
polyacrylamide polymer	Sorghum/milo	1.24	1	110.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Tangerine	3.78	30	657.97	A
polyacrylamide polymer	Tomato	4.41	19	1,013.0	A
polyacrylamide polymer	Tomato, processing	102.02	160	17,821.45	A
polyacrylamide polymer	Triticale	3.78	20	1,284.3	A
polyacrylamide polymer	Uncultivated ag	32.71	86	8,696.63	A
polyacrylamide polymer	Walnut	7.54	21	1,158.15	A
polyacrylamide polymer	Watermelon	0.86	2	230.0	A
polyacrylamide polymer	Wheat	20.9	73	5,528.82	A
polyacrylamide polymer	Wheat (forage - fodder)	16.3	51	3,392.7	A
polyacrylamide, polyethylene glycol mixture	Alfalfa	0.88	2	147.4	A
polyacrylamide, polyethylene glycol mixture	Almond	76.39	129	11,104.74	A
polyacrylamide, polyethylene glycol mixture	Barley (forage - fodder)	4.83	8	426.39	A
polyacrylamide, polyethylene glycol mixture	Corn (forage - fodder)	1.09	2	35.5	A
polyacrylamide, polyethylene glycol mixture	Corn, human consumption	1.97	4	518.0	A
polyacrylamide, polyethylene glycol mixture	Cotton	57.04	83	8,750.0	A
polyacrylamide, polyethylene glycol mixture	Forage hay/silage	0.12	1	27.0	A
polyacrylamide, polyethylene glycol mixture	Garbanzo bean	0.7	1	151.0	A
polyacrylamide, polyethylene glycol mixture	Garlic	71.62	70	9,688.35	A
polyacrylamide, polyethylene glycol mixture	Grape	18.16	4	285.32	A
polyacrylamide, polyethylene glycol mixture	Grape, wine	29.95	40	2,593.5	A
polyacrylamide, polyethylene glycol mixture	Lettuce, head	2.35	29	989.55	A
polyacrylamide, polyethylene glycol mixture	Lettuce, leaf	1.23	15	408.87	A
polyacrylamide, polyethylene glycol mixture	Oat (forage - fodder)	0.12	2	22.62	A
polyacrylamide, polyethylene glycol mixture	Onion, dry	9.31	15	1,261.01	A
polyacrylamide, polyethylene glycol mixture	Peach	0.97	12	42.95	A
polyacrylamide, polyethylene glycol mixture	Pistachio	38.82	27	2,958.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Plum	0.18	3	8.21	A
polyacrylamide, polyethylene glycol mixture	Pomegranate	3.88	7	327.24	A
polyacrylamide, polyethylene glycol mixture	Rights of way	4.4	1	300.0	A
polyacrylamide, polyethylene glycol mixture	Rights of way	19.53	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Soil fumigation/preplant	0.12	1	52.5	A
polyacrylamide, polyethylene glycol mixture	Sorghum (forage - fodder)	2.76	2	390.0	A
polyacrylamide, polyethylene glycol mixture	Tomato, processing	25.36	47	5,286.5	A
polyacrylamide, polyethylene glycol mixture	Triticale	5.31	2	250.0	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	2.85	5	603.5	A
polyacrylamide, polyethylene glycol mixture	Walnut	17.62	2	243.0	A
polyacrylamide, polyethylene glycol mixture	Watermelon	1.38	4	300.0	A
polyacrylamide, polyethylene glycol mixture	Wheat	3.11	15	637.2	A
polyacrylamide, polyethylene glycol mixture	Wheat (forage - fodder)	4.87	19	810.38	A
polyacrylic polymer	Alfalfa	12.27	36	2,192.0	A
polyacrylic polymer	Almond	96.71	314	12,333.53	A
polyacrylic polymer	Blueberry	0.74	3	56.0	A
polyacrylic polymer	Cantaloupe	2.16	3	157.0	A
polyacrylic polymer	Corn (forage - fodder)	4.89	19	731.5	A
polyacrylic polymer	Cotton	5.69	17	1,717.44	A
polyacrylic polymer	Fig	0.71	7	97.19	A
polyacrylic polymer	Garlic	1.06	3	384.0	A
polyacrylic polymer	Grape	10.43	29	599.21	A
polyacrylic polymer	Lemon	1.58	4	70.86	A
polyacrylic polymer	Melon	3.7	4	269.0	A
polyacrylic polymer	Olive	2.82	10	522.67	A
polyacrylic polymer	Orange	2.9	4	157.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Pistachio	10.22	55	3,472.25	A
polyacrylic polymer	Pomegranate	0.74	2	133.78	A
polyacrylic polymer	Prune	0.07	2	19.5	A
polyacrylic polymer	Research commodity	0.02	3	1.72	A
polyacrylic polymer	Rights of way	5.21	N/A	N/A	N/A
polyacrylic polymer	Tangerine	0.93	4	68.0	A
polyacrylic polymer	Tomato, processing	4.5	5	882.0	A
polyacrylic polymer	Uncultivated ag	2.51	1	152.0	A
polyacrylic polymer	Walnut	0.4	8	40.65	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	10.05	36	931.39	A
polyalkene oxide modified heptamethyl trisiloxane	Almond	4,096.49	1,094	57,774.57	A
polyalkene oxide modified heptamethyl trisiloxane	Apricot	0.17	3	12.0	A
polyalkene oxide modified heptamethyl trisiloxane	Blueberry	0.19	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cherry	4.22	18	376.2	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	6.16	6	223.34	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	3.04	7	221.39	A
polyalkene oxide modified heptamethyl trisiloxane	Fig	0.3	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grape	204.14	358	10,328.4	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	96.07	82	4,776.9	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	28.91	15	515.0	A
polyalkene oxide modified heptamethyl trisiloxane	Nectarine	0.26	6	19.2	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	0.38	1	40.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	11.18	7	1,161.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	41.18	27	610.36	A
polyalkene oxide modified heptamethyl trisiloxane	Peach	4.8	25	317.2	A
polyalkene oxide modified heptamethyl trisiloxane	Persimmon	0.71	1	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	694.39	316	26,019.87	A
polyalkene oxide modified heptamethyl trisiloxane	Plum	3.64	11	246.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Pomegranate	1.36	1	300.0	A
polyalkene oxide modified heptamethyl trisiloxane	Prune	0.45	4	20.0	A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.76	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	98.85	47	1,222.06	A
polyalkene oxide modified heptamethyl trisiloxane	Tomato, processing	29.92	2	249.2	A
polyalkene oxide modified heptamethyl trisiloxane	Walnut	55.04	30	727.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Almond	818.53	44	1,798.5	A
polyalkyleneoxide modified polydimethyl-siloxane	Lemon	85.66	15	543.14	A
polyalkyleneoxide modified polydimethyl-siloxane	Orange	8.02	2	30.51	A
polyalkyleneoxide modified polydimethyl-siloxane	Tangerine	1,312.44	153	6,903.44	A
polyalkyleneoxide modified polydimethyl-siloxane	Tomato, processing	14.41	12	734.0	A
polyalkyleneoxide modified polydimethyl-siloxane	Walnut	0.84	1	4.0	A
polybutenes	Alfalfa	4.2	7	71.0	A
polybutenes	Almond	5,096.99	834	47,719.3	A
polybutenes	Apple	0.38	5	4.6	A
polybutenes	Apricot	2.13	7	37.0	A
polybutenes	Blueberry	1.89	2	16.5	A
polybutenes	Carrot	9.94	2	139.5	A
polybutenes	Cauliflower	0.76	1	17.0	A
polybutenes	Cherry	75.42	83	1,951.0	A
polybutenes	Cotton	10.37	2	306.0	A
polybutenes	Cucumber	0.34	1	5.0	A
polybutenes	Eggplant	3.55	4	56.0	A
polybutenes	Garlic	43.88	4	462.0	A
polybutenes	Grape	866.59	574	16,502.65	A
polybutenes	Grape, wine	551.36	98	4,949.1	A
polybutenes	Grapefruit	2.85	2	31.0	A
polybutenes	Landscape maintenance	0.14	N/A	N/A	N/A
polybutenes	Lemon	47.38	28	699.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Lettuce, leaf	1.5	5	58.5	A
polybutenes	Nectarine	1,181.59	289	2,562.89	A
polybutenes	Oat (forage - fodder)	1.38	3	17.0	A
polybutenes	Olive	10.94	2	101.67	A
polybutenes	Onion, dry	8.05	5	404.0	A
polybutenes	Orange	598.9	279	7,726.46	A
polybutenes	Peach	998.1	348	3,299.98	A
polybutenes	Pear	0.1	1	1.0	A
polybutenes	Pear, asian (oriental pear, ya, ya li, nashi)	1.33	4	35.0	A
polybutenes	Pecan	39.41	24	349.0	A
polybutenes	Pepper, fruiting	54.28	42	1,744.4	A
polybutenes	Pistachio	1,355.27	148	14,219.11	A
polybutenes	Plum	189.8	59	550.07	A
polybutenes	Pomegranate	10.48	9	227.22	A
polybutenes	Radicchio	3.76	4	245.0	A
polybutenes	Rights of way	0.27	N/A	N/A	N/A
polybutenes	Structural pest control	8.52	N/A	N/A	N/A
polybutenes	Tangelo	9.34	8	107.84	A
polybutenes	Tangerine	438.25	228	5,263.87	A
polybutenes	Tomato, processing	109.88	14	2,049.0	A
polybutenes	Walnut	80.83	24	679.58	A
polyether modified polysiloxane	Alfalfa	11.13	2	260.6	A
polyether modified polysiloxane	Almond	7,348.11	662	34,238.81	A
polyether modified polysiloxane	Apricot	10.03	2	38.0	A
polyether modified polysiloxane	Bean, succulent	4.25	2	26.0	A
polyether modified polysiloxane	Blueberry	39.99	5	131.62	A
polyether modified polysiloxane	Cherry	106.23	20	404.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Corn (forage - fodder)	43.23	33	2,090.0	A
polyether modified polysiloxane	Corn, human consumption	135.27	35	1,478.4	A
polyether modified polysiloxane	Cotton	41.85	21	1,839.9	A
polyether modified polysiloxane	Garlic	171.71	28	1,689.9	A
polyether modified polysiloxane	Grape	383.61	95	2,894.65	A
polyether modified polysiloxane	Grape, wine	753.67	85	3,627.31	A
polyether modified polysiloxane	Grapefruit	194.54	9	201.0	A
polyether modified polysiloxane	Kale	12.75	3	30.0	A
polyether modified polysiloxane	Kiwi fruit fuzzy	3.99	1	15.0	A
polyether modified polysiloxane	Lemon	466.15	37	1,073.46	A
polyether modified polysiloxane	Lettuce, head	34.5	13	684.4	A
polyether modified polysiloxane	Melon	81.75	14	922.0	A
polyether modified polysiloxane	N-grnhs plants in containers	3.62	2	1.58	A
polyether modified polysiloxane	Nectarine	135.24	51	629.79	A
polyether modified polysiloxane	Onion, dry	132.26	28	1,819.5	A
polyether modified polysiloxane	Orange	1,447.27	88	2,050.7	A
polyether modified polysiloxane	Peach	81.26	37	378.25	A
polyether modified polysiloxane	Pear, asian (oriental pear, ya, ya li, nashi)	2.46	1	9.25	A
polyether modified polysiloxane	Persimmon	7.82	4	30.3	A
polyether modified polysiloxane	Pistachio	985.94	62	4,203.33	A
polyether modified polysiloxane	Plum	12.28	8	55.76	A
polyether modified polysiloxane	Pomegranate	25.94	2	101.0	A
polyether modified polysiloxane	Squash, winter	4.25	2	66.0	A
polyether modified polysiloxane	Tangelo	51.57	8	122.3	A
polyether modified polysiloxane	Tangerine	1,495.35	109	2,651.61	A
polyether modified polysiloxane	Tomato	1.53	4	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Tomato, processing	559.31	81	7,980.33	A
polyether modified polysiloxane	Uncultivated ag	1.28	2	10.2	A
polyether modified polysiloxane	Walnut	362.58	44	2,927.07	A
polyether modified polysiloxane	Watermelon	47.01	16	498.5	A
polyethoxylated castor oil	Alfalfa	3.71	2	260.6	A
polyethoxylated castor oil	Almond	1,198.42	406	20,178.82	A
polyethoxylated castor oil	Blueberry	1.19	1	38.0	A
polyethoxylated castor oil	Cherry	6.12	1	65.0	A
polyethoxylated castor oil	Corn (forage - fodder)	6.33	8	498.0	A
polyethoxylated castor oil	Cotton	13.95	21	1,839.9	A
polyethoxylated castor oil	Garlic	3.53	2	308.0	A
polyethoxylated castor oil	Grape	34.16	51	1,401.55	A
polyethoxylated castor oil	Grape, wine	32.61	45	1,236.31	A
polyethoxylated castor oil	Onion, dry	19.05	12	1,355.0	A
polyethoxylated castor oil	Peach	0.51	5	15.27	A
polyethoxylated castor oil	Pistachio	270.14	51	3,202.53	A
polyethoxylated castor oil	Plum	0.52	2	16.36	A
polyethoxylated castor oil	Uncultivated ag	0.43	2	10.2	A
polyethoxylated castor oil	Walnut	32.54	16	328.91	A
polyethylene glycol	Alfalfa	509.79	140	9,846.3	A
polyethylene glycol	Almond	13,739.84	1,132	51,300.82	A
polyethylene glycol	Apple	0.48	3	1.8	A
polyethylene glycol	Apricot	14.94	12	96.53	A
polyethylene glycol	Barley	10.71	4	340.0	A
polyethylene glycol	Barley (forage - fodder)	4.85	1	77.0	A
polyethylene glycol	Blueberry	6.55	4	56.0	A
polyethylene glycol	Cantaloupe	18.23	12	756.6	A
polyethylene glycol	Cherry	386.75	75	1,549.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Christmas tree	0.91	5	10.0	A
polyethylene glycol	Corn (forage - fodder)	491.54	99	6,495.78	A
polyethylene glycol	Corn, human consumption	132.55	58	2,100.0	A
polyethylene glycol	Cotton	538.39	121	5,884.5	A
polyethylene glycol	Eggplant	7.29	4	64.0	A
polyethylene glycol	Forage hay/silage	10.77	3	100.0	A
polyethylene glycol	Garbanzo bean	61.67	2	341.0	A
polyethylene glycol	Garlic	670.2	48	6,767.0	A
polyethylene glycol	Grape	3,568.45	807	19,911.34	A
polyethylene glycol	Grape, wine	1,709.25	179	10,405.31	A
polyethylene glycol	Grapefruit	5.49	3	33.0	A
polyethylene glycol	Landscape maintenance	159.09	N/A	N/A	N/A
polyethylene glycol	Lemon	35.28	28	273.9	A
polyethylene glycol	Lime	0.63	2	4.0	A
polyethylene glycol	N-grnhs plants in containers	0.33	1	0.5	A
polyethylene glycol	Nectarine	295.41	160	1,991.49	A
polyethylene glycol	Oat (forage - fodder)	33.59	15	518.0	A
polyethylene glycol	Olive	28.0	2	107.5	A
polyethylene glycol	Onion, dry	79.52	13	1,331.0	A
polyethylene glycol	Orange	193.0	106	1,281.71	A
polyethylene glycol	Peach	625.7	266	2,768.67	A
polyethylene glycol	Pear	26.12	5	79.0	A
polyethylene glycol	Pear, asian (oriental pear, ya, ya li, nashi)	1.66	2	10.0	A
polyethylene glycol	Pistachio	2,693.16	180	13,656.69	A
polyethylene glycol	Plum	278.6	116	1,535.01	A
polyethylene glycol	Pomegranate	240.57	36	1,737.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Pomelo	3.58	1	4.5	A
polyethylene glycol	Prune	96.57	11	240.4	A
polyethylene glycol	Research commodity	0.13	1	1.0	A
polyethylene glycol	Rights of way	849.72	N/A	N/A	N/A
polyethylene glycol	Sorghum (forage - fodder)	12.25	2	247.0	A
polyethylene glycol	Squash, zucchini	5.99	2	30.0	A
polyethylene glycol	Strawberry	0.4	1	6.0	A
polyethylene glycol	Sugarcane	1.24	1	5.5	A
polyethylene glycol	Tangerine	124.15	58	705.22	A
polyethylene glycol	Tomato, processing	111.62	11	1,298.3	A
polyethylene glycol	Triticale	12.27	8	280.3	A
polyethylene glycol	Uncultivated ag	1.68	2	14.5	A
polyethylene glycol	Uncultivated non-ag	0.83	3	25.0	A
polyethylene glycol	Walnut	374.83	44	966.5	A
polyethylene glycol	Wheat	127.8	44	3,433.0	A
polyethylene glycol	Wheat (forage - fodder)	79.94	31	1,802.18	A
polyethylene glycol diacetate	Almond	9.49	20	1,111.39	A
polyethylene glycol diacetate	Grape	0.02	1	7.25	A
polyethylene glycol diacetate	Grape, wine	1.82	10	746.0	A
polyethylene glycol diacetate	Pistachio	15.46	24	2,958.16	A
polyethylene glycol diacetate	Tangerine	0.16	2	19.5	A
polyethylene glycol ditallate	Alfalfa	0.36	3	92.0	A
polyethylene glycol ditallate	Almond	2.02	11	695.9	A
polyethylene glycol ditallate	Cherry	0.04	1	11.5	A
polyethylene glycol ditallate	Corn (forage - fodder)	0.37	3	121.0	A
polyethylene glycol ditallate	Cotton	2.04	13	525.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol ditallate	Grape	0.38	10	164.66	A
polyethylene glycol ditallate	Turf/sod	1.06	36	822.2	A
polyethylene glycol ditallate	Walnut	0.36	2	126.67	A
polyethylene glycol ditallate	Wheat	0.78	4	255.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Almond	108.3	30	3,583.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Garlic	7.98	3	398.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Orange	6.29	2	30.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pistachio	291.51	18	2,219.1	A
polyethylene glycol stearate	Almond	6,175.25	393	28,562.76	A
polyethylene glycol stearate	Cotton	24.4	4	632.89	A
polyethylene glycol stearate	Landscape maintenance	63.82	N/A	N/A	N/A
polyethylene glycol stearate	Pistachio	271.54	18	1,453.0	A
polyethylene glycol stearate	Rights of way	1.25	N/A	N/A	N/A
polyethylene glycol stearate	Tomato	11.04	16	180.14	A
polyethylene glycol stearate	Tomato, processing	13.37	6	217.96	A
polyethylene glycol stearate	Walnut	45.39	2	148.0	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Tomato, processing	2.21	3	465.0	A
polymerized pinene	Almond	544.38	36	833.92	A
polymerized pinene	Apricot	194.95	53	565.0	A
polymerized pinene	Citrus	13.55	1	17.0	A
polymerized pinene	Grape	89.41	35	379.16	A
polymerized pinene	Grape, wine	74.82	15	250.0	A
polymerized pinene	Grapefruit	17.0	2	23.0	A
polymerized pinene	Lemon	33.72	3	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polymerized pinene	Nectarine	1.71	1	5.0	A
polymerized pinene	Orange	702.74	37	1,069.9	A
polymerized pinene	Peach	2.84	2	8.3	A
polymerized pinene	Pistachio	29.9	2	43.75	A
polymerized pinene	Plum	2.98	3	8.75	A
polymerized pinene	Rights of way	275.32	N/A	N/A	N/A
polymerized pinene	Tangerine	922.01	101	1,732.49	A
polymerized pinene	Walnut	114.77	8	168.0	A
polyoxin d, zinc salt	Almond	320.94	88	7,499.16	A
polyoxin d, zinc salt	Apricot	0.27	6	81.0	A
polyoxin d, zinc salt	Blueberry	26.53	22	605.93	A
polyoxin d, zinc salt	Eggplant	3.28	4	75.0	A
polyoxin d, zinc salt	Garlic	3.07	10	926.0	A
polyoxin d, zinc salt	Grape	29.05	79	1,554.9	A
polyoxin d, zinc salt	Grape, wine	0.79	1	18.0	A
polyoxin d, zinc salt	Kiwi fruit fuzzy	0.88	1	20.0	A
polyoxin d, zinc salt	Pistachio	151.42	32	3,513.64	A
polyoxin d, zinc salt	Pomegranate	48.28	17	1,102.5	A
polyoxin d, zinc salt	Tangerine	1.98	3	45.3	A
polyoxyethylene dioleate	Almond	12.91	68	3,222.0	A
polyoxyethylene dioleate	Garlic	0.93	10	1,597.0	A
polyoxyethylene dioleate	Grape	0.08	3	80.0	A
polyoxyethylene dioleate	Onion, dry	0.64	11	940.4	A
polyoxyethylene dioleate	Pistachio	0.47	6	150.0	A
polyoxyethylene dioleate	Tangerine	0.2	7	64.5	A
polyoxyethylene dioleate	Walnut	0.34	5	110.0	A
polyoxyethylene mixed fatty acid ester	Almond	81.84	10	406.5	A
polyoxyethylene mixed fatty acid ester	Bean, succulent	3.37	1	12.0	A
polyoxyethylene mixed fatty acid ester	Grape	12.35	2	55.0	A
polyoxyethylene polyoxypropylene	Alfalfa	1.68	1	75.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Almond	10,961.43	792	60,294.47	A
polyoxyethylene polyoxypropylene	Apricot	0.34	1	2.0	A
polyoxyethylene polyoxypropylene	Blueberry	39.89	9	139.81	A
polyoxyethylene polyoxypropylene	Broccoli	4.22	9	9.0	A
polyoxyethylene polyoxypropylene	Cabbage	1.27	3	1.5	A
polyoxyethylene polyoxypropylene	Cauliflower	1.01	2	1.0	A
polyoxyethylene polyoxypropylene	Cherry	26.41	30	708.0	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	50.83	13	713.0	A
polyoxyethylene polyoxypropylene	Corn, grain	11.66	3	193.0	A
polyoxyethylene polyoxypropylene	Corn, human consumption	146.97	55	3,347.86	A
polyoxyethylene polyoxypropylene	Cotton	40.99	44	1,609.2	A
polyoxyethylene polyoxypropylene	Grape	1,548.93	519	19,649.74	A
polyoxyethylene polyoxypropylene	Grape, wine	799.17	163	16,249.0	A
polyoxyethylene polyoxypropylene	Grapefruit	5.24	3	62.0	A
polyoxyethylene polyoxypropylene	Kiwi fruit fuzzy	265.62	48	823.95	A
polyoxyethylene polyoxypropylene	Lemon	9.05	4	58.5	A
polyoxyethylene polyoxypropylene	Nectarine	102.71	22	332.36	A
polyoxyethylene polyoxypropylene	Onion, dry	151.77	6	645.0	A
polyoxyethylene polyoxypropylene	Orange	374.5	19	412.95	A
polyoxyethylene polyoxypropylene	Peach	90.88	22	347.24	A
polyoxyethylene polyoxypropylene	Pistachio	4,508.45	317	33,640.63	A
polyoxyethylene polyoxypropylene	Plum	0.68	2	4.0	A
polyoxyethylene polyoxypropylene	Pomegranate	551.05	75	4,202.0	A
polyoxyethylene polyoxypropylene	Prune	7.14	3	134.7	A
polyoxyethylene polyoxypropylene	Research commodity	1.13	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Structural pest control	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Tangerine	31.55	10	166.0	A
polyoxyethylene polyoxypropylene	Tomato	214.48	102	5,161.32	A
polyoxyethylene polyoxypropylene	Tomato, processing	442.98	66	5,079.29	A
polyoxyethylene polyoxypropylene	Walnut	173.82	11	556.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Almond	21.63	4	38.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Forage hay/silage	35.91	4	104.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Grape	5.74	1	20.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Landscape maintenance	2.81	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Pistachio	27.52	6	53.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Walnut	5.74	1	10.0	A
polyoxyethylene sorbitan monooleate	Alfalfa	75.42	34	1,570.41	A
polyoxyethylene sorbitan monooleate	Almond	571.93	289	11,769.24	A
polyoxyethylene sorbitan monooleate	Blueberry	40.43	6	230.0	A
polyoxyethylene sorbitan monooleate	Cherry	47.63	17	324.45	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	223.07	68	3,797.5	A
polyoxyethylene sorbitan monooleate	Cotton	132.43	35	2,881.3	A
polyoxyethylene sorbitan monooleate	Grape	57.85	51	792.02	A
polyoxyethylene sorbitan monooleate	Grape, wine	20.07	27	388.07	A
polyoxyethylene sorbitan monooleate	Oat	2.69	1	30.0	A
polyoxyethylene sorbitan monooleate	Onion, dry	43.03	4	522.0	A
polyoxyethylene sorbitan monooleate	Pastureland	0.45	2	57.0	A
polyoxyethylene sorbitan monooleate	Peach	8.57	4	65.0	A
polyoxyethylene sorbitan monooleate	Pistachio	270.31	166	12,966.26	A
polyoxyethylene sorbitan monooleate	Plum	31.56	34	410.82	A
polyoxyethylene sorbitan monooleate	Prune	1.69	2	63.3	A
polyoxyethylene sorbitan monooleate	Rights of way	2.45	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Sorghum (forage - fodder)	4.8	8	704.0	A
polyoxyethylene sorbitan monooleate	Tangerine	1.05	3	14.0	A
polyoxyethylene sorbitan monooleate	Tomato, processing	11.98	8	660.0	A
polyoxyethylene sorbitan monooleate	Triticale	38.97	11	860.0	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	0.34	2	10.2	A
polyoxyethylene sorbitan monooleate	Walnut	7.33	11	382.31	A
polyoxyethylene sorbitan monooleate	Wheat (forage - fodder)	115.16	50	2,489.5	A
polyoxyethylene sorbitan trioleate	Alfalfa	30.51	8	447.0	A
polyoxyethylene sorbitan trioleate	Almond	3,111.18	235	10,221.83	A
polyoxyethylene sorbitan trioleate	Cherry	79.35	9	165.0	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	44.28	17	666.0	A
polyoxyethylene sorbitan trioleate	Cotton	67.8	5	679.0	A
polyoxyethylene sorbitan trioleate	Grape	30.98	24	327.52	A
polyoxyethylene sorbitan trioleate	Pastureland	2.94	2	57.0	A
polyoxyethylene sorbitan trioleate	Peach	19.69	2	40.0	A
polyoxyethylene sorbitan trioleate	Pistachio	24.5	14	205.0	A
polyoxyethylene sorbitan trioleate	Plum	192.78	33	400.82	A
polyoxyethylene sorbitan trioleate	Prune	11.1	2	63.3	A
polyoxyethylene sorbitan trioleate	Rights of way	16.16	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Tangerine	6.89	3	14.0	A
polyoxyethylene sorbitan trioleate	Tomato, processing	62.49	2	254.0	A
polyoxyethylene sorbitan trioleate	Triticale	1.49	5	308.3	A
polyoxyethylene sorbitan trioleate	Walnut	35.58	9	373.81	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	97.31	8	534.0	A
polyoxyethylene sorbitol, mixed ether ester	Cotton	31.72	3	115.0	A
polyoxyethylene sorbitol, mixed ether ester	Lemon	7.56	1	10.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	736.28	115	2,494.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	477.07	74	1,360.82	A
polyoxyethylene sorbitol, mixed ether ester	Nectarine	2.3	1	3.0	A
polyoxyethylene sorbitol, mixed ether ester	Rice	81.49	8	263.4	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	40.55	28	1,253.41	A
polyoxyethylene soybean oil fatty acid ester	Almond	4,434.85	106	5,163.46	A
polyoxyethylene soybean oil fatty acid ester	Apricot	1.35	1	2.22	A
polyoxyethylene soybean oil fatty acid ester	Blueberry	23.1	6	230.0	A
polyoxyethylene soybean oil fatty acid ester	Cherry	317.26	16	417.37	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	154.35	52	3,211.5	A
polyoxyethylene soybean oil fatty acid ester	Cotton	69.79	30	2,202.3	A
polyoxyethylene soybean oil fatty acid ester	Grape	3,686.41	74	3,218.43	A
polyoxyethylene soybean oil fatty acid ester	Grape, wine	1,080.4	39	1,782.07	A
polyoxyethylene soybean oil fatty acid ester	Grapefruit	2.02	1	3.25	A
polyoxyethylene soybean oil fatty acid ester	Oat	1.54	1	30.0	A
polyoxyethylene soybean oil fatty acid ester	Onion, dry	24.59	4	522.0	A
polyoxyethylene soybean oil fatty acid ester	Peach	3.19	2	25.0	A
polyoxyethylene soybean oil fatty acid ester	Pistachio	158.47	154	12,776.26	A
polyoxyethylene soybean oil fatty acid ester	Plum	6.49	3	18.47	A
polyoxyethylene soybean oil fatty acid ester	Sorghum (forage - fodder)	2.74	8	704.0	A
polyoxyethylene soybean oil fatty acid ester	Tomato, processing	1.42	6	406.0	A
polyoxyethylene soybean oil fatty acid ester	Triticale	22.27	11	860.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	0.2	2	10.2	A
polyoxyethylene soybean oil fatty acid ester	Walnut	695.48	20	487.94	A
polyoxyethylene soybean oil fatty acid ester	Wheat	30.67	2	160.0	A
polyoxyethylene soybean oil fatty acid ester	Wheat (forage - fodder)	72.43	52	2,524.5	A
polyoxyethylene tall oil fatty acid ester	Tomato, processing	0.24	1	127.0	A
polypropylene glycol	Almond	21.34	58	3,055.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polypropylene glycol	Blueberry	0.76	4	93.62	A
polypropylene glycol	Grape	4.97	18	734.0	A
polypropylene glycol	Grape, wine	0.97	1	120.0	A
polypropylene glycol	Lemon	0.07	1	28.0	A
polypropylene glycol	Nectarine	0.62	19	165.9	A
polypropylene glycol	Orange	0.2	3	89.5	A
polypropylene glycol	Peach	1.25	39	370.03	A
polypropylene glycol	Pistachio	6.28	35	2,208.52	A
polypropylene glycol	Plum	0.21	3	26.0	A
polypropylene glycol	Rights of way	0.65	N/A	N/A	N/A
polypropylene glycol	Tangerine	0.26	6	114.0	A
polysiloxane	Almond	1.31	1	25.0	A
polysorbate 65	Alfalfa	81.11	21	1,613.0	A
polysorbate 65	Almond	496.9	322	6,384.39	A
polysorbate 65	Blueberry	12.98	18	188.85	A
polysorbate 65	Cherry	3.27	6	78.0	A
polysorbate 65	Corn (forage - fodder)	0.84	1	30.0	A
polysorbate 65	Cotton	42.21	2	303.0	A
polysorbate 65	Fig	1.47	7	97.19	A
polysorbate 65	Grape	70.49	82	876.9	A
polysorbate 65	Grape, wine	55.15	17	493.64	A
polysorbate 65	Grapefruit	43.21	15	293.0	A
polysorbate 65	Lemon	55.78	16	433.43	A
polysorbate 65	Orange	146.29	58	1,263.6	A
polysorbate 65	Peach	2.88	6	52.0	A
polysorbate 65	Pecan	0.31	1	3.69	A
polysorbate 65	Pistachio	184.59	47	2,191.56	A
polysorbate 65	Plum	16.09	2	43.0	A
polysorbate 65	Pomegranate	0.14	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Pomelo	5.58	2	36.0	A
polysorbate 65	Prune	5.04	5	95.13	A
polysorbate 65	Rights of way	4.04	N/A	N/A	N/A
polysorbate 65	Sorghum (forage - fodder)	1.11	1	40.0	A
polysorbate 65	Tangelo	5.23	3	39.0	A
polysorbate 65	Tangerine	89.47	35	777.5	A
polysorbate 65	Walnut	12.47	12	122.26	A
potash soap	Grape	199.84	1	20.0	A
potash soap	N-outdr plants in containers	0.52	1	2.0	A
potash soap	Research commodity	14.36	N/A	N/A	N/A
potash soap	Watermelon	62.45	1	25.0	A
potassium bicarbonate	Cantaloupe	65.53	2	33.1	A
potassium bicarbonate	Grape	7,400.51	132	3,882.96	A
potassium bicarbonate	Grape, wine	4,702.21	32	1,468.2	A
potassium bicarbonate	N-grnhs plants in containers	17.64	9	170,000.0	S
potassium bicarbonate	N-outdr plants in containers	0.21	1	0.1	A
potassium bicarbonate	Nectarine	251.34	10	102.96	A
potassium bicarbonate	Onion, dry	122.85	1	50.0	A
potassium bicarbonate	Plum	803.44	15	386.78	A
potassium bicarbonate	Watermelon	464.37	8	283.5	A
potassium dichromate	Structural pest control	0.06	N/A	N/A	N/A
potassium hydroxide	Alfalfa	0.38	6	151.0	A
potassium hydroxide	Almond	892.36	546	45,123.9	A
potassium hydroxide	Cherry	9.6	55	1,199.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium hydroxide	Corn (forage - fodder)	0.18	2	70.0	A
potassium hydroxide	Cotton	2.14	9	766.0	A
potassium hydroxide	Grape	57.62	51	2,092.33	A
potassium hydroxide	Grape, wine	315.33	70	9,996.35	A
potassium hydroxide	Lemon	1.06	5	67.16	A
potassium hydroxide	Nectarine	0.36	3	24.6	A
potassium hydroxide	Orange	8.94	15	203.1	A
potassium hydroxide	Peach	1.57	12	108.13	A
potassium hydroxide	Pistachio	194.58	103	13,091.79	A
potassium hydroxide	Plum	0.96	6	61.0	A
potassium hydroxide	Pomegranate	0.64	2	40.5	A
potassium hydroxide	Prune	2.38	6	167.0	A
potassium hydroxide	Structural pest control	<0.01	N/A	N/A	N/A
potassium hydroxide	Tangerine	11.41	14	335.7	A
potassium hydroxide	Walnut	25.68	53	1,441.49	A
potassium n-methyldithiocarbamate	Cantaloupe	83,780.38	21	1,019.31	A
potassium n-methyldithiocarbamate	Carrot	86,554.48	4	296.0	A
potassium n-methyldithiocarbamate	Eggplant	25,007.81	4	130.0	A
potassium n-methyldithiocarbamate	Lettuce, head	74,448.3	13	349.93	A
potassium n-methyldithiocarbamate	Lettuce, leaf	66,204.88	13	231.38	A
potassium n-methyldithiocarbamate	Melon	88,963.58	32	291.45	A
potassium n-methyldithiocarbamate	Onion, dry	228,269.19	11	1,077.7	A
potassium n-methyldithiocarbamate	Pepper, fruiting	71,194.99	8	378.0	A
potassium n-methyldithiocarbamate	Squash, summer	20,383.94	4	116.0	A
potassium n-methyldithiocarbamate	Squash, winter	32,933.62	5	188.0	A
potassium n-methyldithiocarbamate	Tomato	19,743.0	5	57.5	A
potassium n-methyldithiocarbamate	Tomato, processing	1,131,465.87	160	5,649.09	A
potassium n-methyldithiocarbamate	Watermelon	20,186.51	6	259.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium nitrate	Alfalfa	3.63	6	151.0	A
potassium nitrate	Almond	3,003.32	282	21,954.19	A
potassium nitrate	Cherry	77.6	49	1,108.44	A
potassium nitrate	Corn (forage - fodder)	1.68	2	70.0	A
potassium nitrate	Cotton	20.55	9	766.0	A
potassium nitrate	Nectarine	3.31	2	20.0	A
potassium nitrate	Orange	8.65	4	34.5	A
potassium nitrate	Peach	0.37	1	8.0	A
potassium nitrate	Pistachio	402.2	53	5,239.5	A
potassium nitrate	Prune	22.59	6	167.0	A
potassium nitrate	Tangerine	47.02	4	259.8	A
potassium nitrate	Walnut	80.0	42	899.82	A
potassium peroxymonosulfate	Animal premise	243.03	N/A	40.0	U
potassium phosphite	Alfalfa	980.69	4	282.0	A
potassium phosphite	Almond	37,639.85	424	17,260.98	A
potassium phosphite	Blueberry	34.64	1	12.5	A
potassium phosphite	Cantaloupe	259.08	1	149.0	A
potassium phosphite	Cherry	172.94	4	99.8	A
potassium phosphite	Corn (forage - fodder)	69.55	2	40.0	A
potassium phosphite	Grape	853.82	20	501.0	A
potassium phosphite	Grape, wine	168.27	5	100.75	A
potassium phosphite	Landscape maintenance	33.57	N/A	N/A	N/A
potassium phosphite	Lemon	814.92	11	410.3	A
potassium phosphite	Melon	104.33	4	60.0	A
potassium phosphite	N-grnhs plants in containers	15.24	3	40,000.0	S
potassium phosphite	N-outdr plants in containers	191.96	40	81.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	N-outdr plants in containers	4.69	1	10,000.0	S
potassium phosphite	Onion, dry	9,108.09	28	3,069.0	A
potassium phosphite	Orange	1,629.93	33	779.2	A
potassium phosphite	Peach	326.27	8	86.0	A
potassium phosphite	Pistachio	25,083.5	61	7,419.62	A
potassium phosphite	Plum	22.3	2	17.2	A
potassium phosphite	Tangelo	73.59	3	42.3	A
potassium phosphite	Tangerine	708.2	13	296.87	A
potassium phosphite	Walnut	4,999.94	39	1,668.7	A
potassium silicate	Grape	604.68	23	992.5	A
potassium silicate	Grape, wine	36.63	3	54.0	A
prallethrin	Public health	0.01	N/A	N/A	N/A
prallethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
prallethrin	Rights of way	0.01	N/A	N/A	N/A
prallethrin	Structural pest control	11.63	N/A	N/A	N/A
prodiamine	Landscape maintenance	104.29	N/A	N/A	N/A
prodiamine	N-grnhs plants in containers	1.04	2	1.5	A
prodiamine	N-grnhs plants in containers	0.4	1	15,000.0	S
prodiamine	N-grnhs transplants	1.07	N/A	2.3	A
prodiamine	N-outdr plants in containers	80.9	123	125.13	A
prodiamine	Rights of way	149.99	N/A	N/A	N/A
prohexadione-calcium	Cherry	38.78	9	141.0	A
prometryn	Parsley	327.6	4	656.0	A
propamocarb	N-grnhs flower	12.77	N/A	129,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propamocarb hydrochloride	Landscape maintenance	24.0	N/A	N/A	N/A
propamocarb hydrochloride	Lettuce, head	4,629.14	200	5,621.56	A
propamocarb hydrochloride	Lettuce, leaf	1,768.07	85	2,204.15	A
propamocarb hydrochloride	N-grnhs transplants	3.23	10	6.49	A
propamocarb hydrochloride	N-outdr plants in containers	15.0	N/A	2.5	A
propanil	Rice	9,500.74	39	2,054.8	A
propargite	Alfalfa	1,870.45	18	1,095.0	A
propargite	Almond	2,314.83	19	977.25	A
propargite	Corn (forage - fodder)	3,542.64	34	1,465.62	A
propargite	Grape	30.75	1	20.0	A
propiconazole	Almond	7,371.25	583	34,342.97	A
propiconazole	Apple	1.08	1	9.0	A
propiconazole	Apricot	73.92	58	619.26	A
propiconazole	Blueberry	7.85	2	46.81	A
propiconazole	Carrot	38.98	12	348.58	A
propiconazole	Cherry	69.16	43	588.85	A
propiconazole	Cherry	2.82	N/A	3,148.0	T
propiconazole	Garlic	807.24	31	4,655.41	A
propiconazole	Grape	0.22	1	2.0	A
propiconazole	Landscape maintenance	35.93	N/A	N/A	N/A
propiconazole	Lemon	39.66	N/A	39,428.0	T
propiconazole	N-grnhs flower	2.02	N/A	175,000.0	S
propiconazole	N-outdr plants in containers	0.2	6	0.87	A
propiconazole	N-outdr plants in containers	0.32	1	5,000.0	S
propiconazole	Nectarine	1,276.5	565	11,142.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Onion, dry	119.21	12	1,060.77	A
propiconazole	Orange	0.99	2	6.0	A
propiconazole	Orange	570.23	N/A	228,554.0	T
propiconazole	Peach	2,425.01	976	20,733.77	A
propiconazole	Pistachio	66.15	4	414.0	A
propiconazole	Plum	923.87	415	7,548.31	A
propiconazole	Research commodity	1.23	2	10.0	A
propiconazole	Stone fruit	134.63	N/A	94,275.15	T
propiconazole	Walnut	21.08	3	132.9	A
propionic acid	Alfalfa	376.38	38	2,499.0	A
propionic acid	Almond	16,198.16	915	63,970.17	A
propionic acid	Apricot	85.52	31	373.82	A
propionic acid	Blueberry	13.3	4	93.62	A
propionic acid	Cabbage	4.54	2	33.5	A
propionic acid	Cantaloupe	70.14	3	464.0	A
propionic acid	Cherry	20.28	8	120.78	A
propionic acid	Corn (forage - fodder)	76.02	17	762.3	A
propionic acid	Corn, human consumption	2.27	1	15.0	A
propionic acid	Cotton	5,499.92	553	29,980.3	A
propionic acid	Eggplant	21.5	10	236.0	A
propionic acid	Garlic	68.03	1	155.0	A
propionic acid	Grape	1,066.68	270	7,567.93	A
propionic acid	Grape, wine	3,532.83	156	15,842.88	A
propionic acid	Jujube	0.12	1	0.5	A
propionic acid	Landscape maintenance	87.91	N/A	N/A	N/A
propionic acid	Lemon	18.64	6	107.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Lettuce, head	93.97	12	783.0	A
propionic acid	Lettuce, leaf	24.76	12	203.9	A
propionic acid	Nectarine	324.66	142	1,596.1	A
propionic acid	Onion, dry	45.0	7	692.67	A
propionic acid	Orange	128.63	28	374.56	A
propionic acid	Peach	236.85	152	1,328.71	A
propionic acid	Pear	10.02	14	49.0	A
propionic acid	Pecan	10.07	2	220.0	A
propionic acid	Pepper, fruiting	28.75	2	108.0	A
propionic acid	Persimmon	0.57	2	6.0	A
propionic acid	Pistachio	13,083.24	222	24,383.27	A
propionic acid	Plum	251.36	119	1,352.02	A
propionic acid	Pomegranate	98.61	14	292.1	A
propionic acid	Rights of way	26.89	3	130.0	A
propionic acid	Squash, winter	3.02	1	32.0	A
propionic acid	Structural pest control	0.01	N/A	N/A	N/A
propionic acid	Tangerine	111.74	23	290.1	A
propionic acid	Tomato	28.84	5	458.0	A
propionic acid	Tomato, processing	1,657.07	182	18,752.35	A
propionic acid	Turf/sod	85.4	37	734.05	A
propionic acid	Uncultivated ag	325.17	39	4,762.68	A
propionic acid	Walnut	183.87	27	1,004.08	A
propionic acid	Watermelon	1,080.14	112	3,541.5	A
propionic acid	Wheat	69.84	15	1,085.18	A
propionic acid	Wheat (forage - fodder)	36.46	3	193.0	A
propoxur	Structural pest control	0.02	N/A	N/A	N/A
propylene glycol	Alfalfa	5.85	6	144.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Almond	1,429.24	502	19,994.51	A
propylene glycol	Apricot	72.55	21	347.42	A
propylene glycol	Blueberry	12.62	6	111.22	A
propylene glycol	Cantaloupe	7.65	3	244.5	A
propylene glycol	Carrot	0.01	1	140.0	A
propylene glycol	Cherry	112.68	60	1,458.63	A
propylene glycol	Corn (forage - fodder)	34.35	16	796.4	A
propylene glycol	Cotton	85.16	34	2,489.15	A
propylene glycol	Fig	3.21	1	40.0	A
propylene glycol	Garlic	33.86	5	431.0	A
propylene glycol	Grape	2,521.86	1,329	37,467.27	A
propylene glycol	Grape, wine	126.12	61	1,728.96	A
propylene glycol	Grapefruit	30.74	15	255.0	A
propylene glycol	Landscape maintenance	27.45	N/A	N/A	N/A
propylene glycol	Lemon	96.18	31	682.67	A
propylene glycol	Melon	0.35	18	1,031.5	A
propylene glycol	N-outdr plants in containers	0.61	3	1.4	A
propylene glycol	Nectarine	168.63	108	973.03	A
propylene glycol	Olive	11.26	6	117.6	A
propylene glycol	Onion, dry	57.77	11	1,424.0	A
propylene glycol	Orange	1,048.47	172	3,299.23	A
propylene glycol	Peach	122.5	205	1,834.31	A
propylene glycol	Pear	0.45	1	3.5	A
propylene glycol	Pecan	7.11	2	220.0	A
propylene glycol	Pistachio	5,405.82	497	46,564.09	A
propylene glycol	Plum	209.64	82	811.57	A
propylene glycol	Pomegranate	9.72	3	114.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Pomelo	2.79	2	30.0	A
propylene glycol	Prune	23.11	2	108.0	A
propylene glycol	Quince	0.02	3	13.8	A
propylene glycol	Rights of way	323.85	N/A	N/A	N/A
propylene glycol	Strawberry	0.01	2	12.0	A
propylene glycol	Tangelo	5.36	3	38.0	A
propylene glycol	Tangerine	270.74	106	2,092.16	A
propylene glycol	Tomato	54.93	23	850.17	A
propylene glycol	Tomato, processing	211.85	23	3,371.0	A
propylene glycol	Triticale	6.68	5	308.3	A
propylene glycol	Turf/sod	1.96	3	23.8	A
propylene glycol	Uncultivated ag	42.68	4	516.0	A
propylene glycol	Walnut	106.72	19	682.29	A
propylene glycol	Watermelon	13.24	6	427.0	A
propyzamide	Endive (escarole)	2.94	2	2.0	A
propyzamide	Lettuce, head	3,727.63	189	3,955.75	A
propyzamide	Lettuce, leaf	1,467.84	81	1,409.78	A
propyzamide	N-grnhs transplants	66.91	N/A	28.0	A
propyzamide	Uncultivated ag	0.06	1	0.05	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Grape	412.13	15	329.7	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Lettuce, leaf	0.17	4	0.12	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Squash	0.17	2	0.06	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Uncultivated ag	0.03	2	0.02	A
pydiflumetofen	Almond	62.05	5	930.5	A
pydiflumetofen	Grape	110.81	15	851.0	A
pydiflumetofen	Grape, wine	53.04	3	480.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pydiflumetofen	Lettuce, leaf	<0.01	2	0.02	A
pydiflumetofen	Pistachio	25.2	9	377.8	A
pydiflumetofen	Tomato	129.5	23	1,193.33	A
pymetrozine	Cantaloupe	40.78	4	474.52	A
pymetrozine	Melon	1.72	1	20.0	A
pymetrozine	N-grnhs plants in containers	1.09	3	55,000.0	S
pymetrozine	Pecan	2.5	1	20.0	A
pymetrozine	Tomato, processing	6.44	1	74.91	A
pyraclostrobin	Almond	5,420.98	836	55,644.31	A
pyraclostrobin	Apricot	18.15	14	194.9	A
pyraclostrobin	Cantaloupe	14.78	3	154.0	A
pyraclostrobin	Carrot	24.49	12	286.08	A
pyraclostrobin	Cherry	131.01	66	1,385.24	A
pyraclostrobin	Cucumber	<0.01	1	0.01	A
pyraclostrobin	Garlic	22.2	1	150.0	A
pyraclostrobin	Grape	731.92	220	6,817.22	A
pyraclostrobin	Grape, wine	1,483.51	121	12,542.78	A
pyraclostrobin	Landscape maintenance	8.97	N/A	N/A	N/A
pyraclostrobin	Lemon	82.29	11	350.79	A
pyraclostrobin	Lettuce, head	174.89	64	1,593.6	A
pyraclostrobin	Lettuce, leaf	140.52	47	1,033.25	A
pyraclostrobin	Melon	19.7	4	209.0	A
pyraclostrobin	N-grnhs flower	1.14	N/A	129,000.0	S
pyraclostrobin	N-grnhs plants in containers	0.91	6	5.51	A
pyraclostrobin	N-grnhs plants in containers	8.75	29	990,000.0	S
pyraclostrobin	N-grnhs transplants	1.38	N/A	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr plants in containers	45.13	23	13.62	A
pyraclostrobin	N-outdr plants in containers	0.1	1	10,000.0	S
pyraclostrobin	Nectarine	508.63	170	4,950.57	A
pyraclostrobin	Onion, dry	145.72	9	970.07	A
pyraclostrobin	Orange	471.15	77	2,051.71	A
pyraclostrobin	Peach	1,344.72	335	12,984.77	A
pyraclostrobin	Pear	11.2	4	80.0	A
pyraclostrobin	Pepper, fruiting	10.0	2	68.5	A
pyraclostrobin	Pistachio	733.0	90	6,731.09	A
pyraclostrobin	Plum	45.41	43	454.91	A
pyraclostrobin	Prune	22.89	3	208.0	A
pyraclostrobin	Radicchio	8.06	1	70.0	A
pyraclostrobin	Research commodity	0.96	2	10.0	A
pyraclostrobin	Research commodity	<0.01	2	194.0	C
pyraclostrobin	Research commodity	0.95	N/A	N/A	N/A
pyraclostrobin	Squash	<0.01	3	0.03	A
pyraclostrobin	Tangelo	10.36	2	42.5	A
pyraclostrobin	Tangerine	1,835.37	237	7,957.3	A
pyraclostrobin	Tomato	335.84	38	1,935.66	A
pyraclostrobin	Tomato, processing	505.48	30	3,407.66	A
pyraclostrobin	Walnut	54.96	18	518.5	A
pyraflufen-ethyl	Almond	138.76	629	31,836.69	A
pyraflufen-ethyl	Apple	0.03	1	5.5	A
pyraflufen-ethyl	Apricot	0.16	2	38.6	A
pyraflufen-ethyl	Cherry	1.9	21	392.12	A
pyraflufen-ethyl	Cotton	76.73	370	21,933.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Garbanzo bean	0.48	1	146.0	A
pyraflufen-ethyl	Garlic	0.68	1	150.0	A
pyraflufen-ethyl	Grape	35.29	404	8,426.87	A
pyraflufen-ethyl	Grape, wine	56.06	324	16,386.07	A
pyraflufen-ethyl	Grapefruit	0.14	6	25.5	A
pyraflufen-ethyl	Kiwi fruit fuzzy	0.68	17	127.03	A
pyraflufen-ethyl	Lemon	0.08	2	23.0	A
pyraflufen-ethyl	Lettuce, head	0.42	4	144.1	A
pyraflufen-ethyl	Lettuce, leaf	0.37	5	128.1	A
pyraflufen-ethyl	Nectarine	5.52	150	1,208.8	A
pyraflufen-ethyl	Olive	1.48	7	350.91	A
pyraflufen-ethyl	Onion, dry	1.28	5	404.4	A
pyraflufen-ethyl	Orange	0.09	2	29.9	A
pyraflufen-ethyl	Peach	9.79	264	2,201.19	A
pyraflufen-ethyl	Pear	0.21	2	39.0	A
pyraflufen-ethyl	Persimmon	0.16	9	43.75	A
pyraflufen-ethyl	Pistachio	76.17	308	17,816.49	A
pyraflufen-ethyl	Plum	4.31	102	888.22	A
pyraflufen-ethyl	Pomegranate	3.39	18	637.74	A
pyraflufen-ethyl	Pomelo	0.11	1	20.0	A
pyraflufen-ethyl	Research commodity	0.01	1	1.67	A
pyraflufen-ethyl	Rights of way	0.01	1	1.0	A
pyraflufen-ethyl	Rights of way	0.22	N/A	N/A	N/A
pyraflufen-ethyl	Tangerine	1.11	12	247.71	A
pyraflufen-ethyl	Tomato	0.22	1	132.0	A
pyraflufen-ethyl	Tomato, processing	2.2	7	1,058.0	A
pyraflufen-ethyl	Triticale	0.43	6	273.0	A
pyraflufen-ethyl	Uncultivated ag	4.98	25	2,202.63	A
pyraflufen-ethyl	Walnut	1.6	12	345.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Watermelon	0.08	1	25.3	A
pyraflufen-ethyl	Wheat	2.77	42	1,757.9	A
pyraflufen-ethyl	Wheat (forage - fodder)	6.01	82	3,634.86	A
pyrethrins	Almond	182.02	55	3,839.4	A
pyrethrins	Animal premise	0.05	N/A	10.0	U
pyrethrins	Avocado	0.12	1	2.5	A
pyrethrins	Bean, succulent	0.65	2	26.0	A
pyrethrins	Blueberry	4.27	4	93.62	A
pyrethrins	Broccoli	0.27	6	6.25	A
pyrethrins	Cabbage	0.04	2	1.0	A
pyrethrins	Cantaloupe	2.74	2	88.0	A
pyrethrins	Cauliflower	0.02	1	0.5	A
pyrethrins	Cherry	2.62	4	104.5	A
pyrethrins	Corn, human consumption	2.48	3	134.8	A
pyrethrins	Food processing plant	0.02	N/A	47,520.0	C
pyrethrins	Fumigation, other	1.57	N/A	N/A	N/A
pyrethrins	Grape	35.7	41	928.28	A
pyrethrins	Grape	3.93	N/A	6,695,999.0	C
pyrethrins	Grape, wine	6.96	10	165.55	A
pyrethrins	Industrial site	3.24	N/A	10.0	A
pyrethrins	Industrial site	1.26	N/A	2,579.01	K
pyrethrins	Kale	1.18	3	30.0	A
pyrethrins	Landscape maintenance	1.32	N/A	N/A	N/A
pyrethrins	Lemon	0.32	4	13.0	A
pyrethrins	Lettuce, head	2.55	7	162.8	A
pyrethrins	Lettuce, leaf	19.63	58	913.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Melon	5.38	4	340.0	A
pyrethrins	Mustard cabbage (pak choi)	1.61	3	60.0	A
pyrethrins	N-grnhs plants in containers	0.54	4	14.84	A
pyrethrins	N-grnhs transplants	0.06	12	12,000.0	S
pyrethrins	N-outdr plants in containers	0.01	2	0.9	A
pyrethrins	Nectarine	4.62	17	118.78	A
pyrethrins	Onion, dry	3.85	8	266.5	A
pyrethrins	Orange	12.54	25	279.2	A
pyrethrins	Peach	3.09	15	93.8	A
pyrethrins	Pepper, fruiting	0.61	1	25.0	A
pyrethrins	Pistachio	63.01	14	1,436.0	A
pyrethrins	Plum	1.22	12	44.96	A
pyrethrins	Pluot	0.6	3	13.0	A
pyrethrins	Pomegranate	6.09	3	135.0	A
pyrethrins	Public health	2.74	N/A	N/A	N/A
pyrethrins	Spinach	3.34	5	124.06	A
pyrethrins	Squash, winter	0.27	1	6.0	A
pyrethrins	Structural pest control	67.55	N/A	N/A	N/A
pyrethrins	Tangerine	33.17	39	649.25	A
pyrethrins	Tomato	0.36	2	10.0	A
pyrethrins	Tomato, processing	99.2	46	4,445.8	A
pyrethrins	Vertebrate control	3.28	N/A	N/A	N/A
pyrethrins	Walnut	4.85	7	102.0	A
pyrethrins	Watermelon	5.06	5	116.8	A
pyridaben	Grape	6.18	1	12.0	A
pyridaben	N-grnhs plants in containers	1.88	2	1.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridaben	Tangerine	8.38	2	16.83	A
pyrifluquinazon	N-grnhs plants in containers	0.55	9	215,000.0	S
pyrimethanil	Almond	4,591.61	320	20,106.25	A
pyrimethanil	Eggplant	1.17	1	3.0	A
pyrimethanil	Grape	361.03	30	1,024.6	A
pyrimethanil	Grape, wine	264.15	9	704.5	A
pyrimethanil	Nectarine	18.67	3	79.5	A
pyrimethanil	Onion, dry	679.47	15	1,527.0	A
pyrimethanil	Orange	12.53	N/A	5,515.0	T
pyrimethanil	Peach	53.47	8	228.5	A
pyrimethanil	Pistachio	836.44	15	2,064.51	A
pyrimethanil	Plum	13.32	11	69.25	A
pyrimethanil	Research commodity	2.64	11	1.11	A
pyriofenone	Grape	505.01	181	5,344.24	A
pyriofenone	Grape, wine	111.25	21	1,231.54	A
pyriofenone	Tomato, processing	37.35	3	382.0	A
pyriproxyfen	Almond	783.5	513	37,199.27	A
pyriproxyfen	Apricot	33.03	34	308.82	A
pyriproxyfen	Blueberry	0.05	1	4.5	A
pyriproxyfen	Cantaloupe	166.05	44	2,620.26	A
pyriproxyfen	Cherry	49.15	29	512.75	A
pyriproxyfen	Cotton	539.53	101	8,030.77	A
pyriproxyfen	Food processing plant	<0.01	N/A	4,996,000.0	C
pyriproxyfen	Grapefruit	7.51	2	70.0	A
pyriproxyfen	Landscape maintenance	4.07	N/A	N/A	N/A
pyriproxyfen	Lemon	67.97	38	634.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Lime	0.62	3	5.75	A
pyriproxyfen	Melon	30.88	4	459.32	A
pyriproxyfen	N-grnhs plants in containers	0.21	1	1.0	A
pyriproxyfen	N-grnhs plants in containers	2.03	12	600,000.0	S
pyriproxyfen	Nectarine	438.83	304	4,656.28	A
pyriproxyfen	Orange	496.04	235	4,634.2	A
pyriproxyfen	Peach	732.58	387	7,745.7	A
pyriproxyfen	Pistachio	16.52	1	151.0	A
pyriproxyfen	Plum	307.8	182	2,996.13	A
pyriproxyfen	Pomelo	1.21	3	11.25	A
pyriproxyfen	Prune	3.29	2	30.0	A
pyriproxyfen	Public health	2.41	N/A	N/A	N/A
pyriproxyfen	Research commodity	0.55	1	5.0	A
pyriproxyfen	Research commodity	0.06	N/A	N/A	N/A
pyriproxyfen	Storage area/box	<0.01	N/A	3,996,000.0	C
pyriproxyfen	Structural pest control	563.63	N/A	N/A	N/A
pyriproxyfen	Tangelo	4.71	3	41.22	A
pyriproxyfen	Tangerine	392.86	123	3,659.94	A
pyriproxyfen	Tomato	35.86	12	608.0	A
pyriproxyfen	Tomato, processing	20.33	4	332.93	A
pyriproxyfen	Walnut	53.37	7	488.0	A
pyriproxyfen	Watermelon	45.15	22	742.2	A
pyrithiobac-sodium	Cotton	6.45	3	67.04	A
pyroxsulam	Forage hay/silage	1.37	4	104.0	A
pyroxsulam	Triticale	30.16	34	2,285.65	A
pyroxsulam	Wheat	113.26	89	8,584.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyroxsulam	Wheat (forage - fodder)	58.49	83	4,434.86	A
qst 713 strain of dried bacillus subtilis	Almond	778.46	121	15,418.5	A
qst 713 strain of dried bacillus subtilis	Apricot	4.61	13	82.0	A
qst 713 strain of dried bacillus subtilis	Bean, succulent	2.28	2	26.0	A
qst 713 strain of dried bacillus subtilis	Blueberry	9.57	3	128.0	A
qst 713 strain of dried bacillus subtilis	Cantaloupe	38.38	9	674.0	A
qst 713 strain of dried bacillus subtilis	Carrot	12.3	3	216.0	A
qst 713 strain of dried bacillus subtilis	Cherry	7.94	16	189.0	A
qst 713 strain of dried bacillus subtilis	Grape	284.03	86	3,567.06	A
qst 713 strain of dried bacillus subtilis	Grape, wine	165.7	27	1,608.0	A
qst 713 strain of dried bacillus subtilis	Kiwi fruit fuzzy	1.14	1	20.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	2.56	1	30.0	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	14.54	16	184.34	A
qst 713 strain of dried bacillus subtilis	Melon	78.57	18	1,247.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.26	2	2.0	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	1.14	8	97,500.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	2.62	5	22,600.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	0.53	21	8.9	A
qst 713 strain of dried bacillus subtilis	Nectarine	144.91	139	1,044.7	A
qst 713 strain of dried bacillus subtilis	Onion, dry	0.57	1	8.0	A
qst 713 strain of dried bacillus subtilis	Peach	158.91	136	1,431.49	A
qst 713 strain of dried bacillus subtilis	Pear, asian (oriental pear, ya, ya li, nashi)	4.27	8	70.0	A
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	1.42	1	25.0	A
qst 713 strain of dried bacillus subtilis	Pistachio	5.12	6	45.0	A
qst 713 strain of dried bacillus subtilis	Plum	22.24	20	161.1	A
qst 713 strain of dried bacillus subtilis	Pluot	2.22	6	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Tomato	228.17	84	4,320.0	A
qst 713 strain of dried bacillus subtilis	Walnut	34.68	20	304.5	A
qst 713 strain of dried bacillus subtilis	Watermelon	2.85	1	25.0	A
quillaja	Grape	0.72	5	136.0	A
quillaja	Nectarine	1.57	22	272.32	A
quillaja	Peach	1.32	21	221.64	A
quillaja	Plum	0.33	2	53.5	A
quinclorac	Landscape maintenance	11.52	N/A	N/A	N/A
quinclorac	Rights of way	0.06	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	11.96	N/A	N/A	N/A
quinoxifen	Apricot	20.81	3	187.0	A
quinoxifen	Cherry	101.88	36	930.5	A
quinoxifen	Grape	2,419.78	796	25,184.59	A
quinoxifen	Grape, wine	2,143.21	224	21,606.54	A
quinoxifen	Melon	103.7	10	1,195.0	A
quinoxifen	Nectarine	21.13	20	188.13	A
quinoxifen	Peach	17.51	16	156.68	A
quinoxifen	Pepper, fruiting	87.7	22	1,116.2	A
quinoxifen	Plum	9.51	13	84.15	A
quinoxifen	Pumpkin	4.31	3	45.0	A
quinoxifen	Research commodity	0.06	N/A	N/A	N/A
quinoxifen	Squash	1.43	1	17.7	A
quinoxifen	Watermelon	177.65	52	1,996.05	A
resmethrin	Public health	3.62	N/A	N/A	N/A
resmethrin	Structural pest control	0.23	N/A	N/A	N/A
resmethrin, other related	Structural pest control	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Almond	3,090.38	140	16,917.02	A
reynoutria sachalinensis	Apricot	39.02	19	180.5	A
reynoutria sachalinensis	Blueberry	15.22	2	46.81	A
reynoutria sachalinensis	Cantaloupe	182.28	38	3,844.75	A
reynoutria sachalinensis	Cherry	32.19	18	297.0	A
reynoutria sachalinensis	Garlic	54.21	10	251.5	A
reynoutria sachalinensis	Grape	882.93	169	5,485.16	A
reynoutria sachalinensis	Grape, wine	14.13	12	79.2	A
reynoutria sachalinensis	Grapefruit	8.24	2	36.0	A
reynoutria sachalinensis	Lettuce, head	6.5	2	60.0	A
reynoutria sachalinensis	Lettuce, leaf	9.75	5	89.4	A
reynoutria sachalinensis	Nectarine	48.32	29	345.1	A
reynoutria sachalinensis	Onion, dry	30.34	7	212.8	A
reynoutria sachalinensis	Orange	18.01	8	85.82	A
reynoutria sachalinensis	Peach	234.8	77	1,264.78	A
reynoutria sachalinensis	Pear	2.18	2	7.0	A
reynoutria sachalinensis	Pear, asian (oriental pear, ya, ya li, nashi)	2.01	1	9.25	A
reynoutria sachalinensis	Pepper, fruiting	2.71	1	25.0	A
reynoutria sachalinensis	Pistachio	3.06	1	7.0	A
reynoutria sachalinensis	Plum	7.32	6	61.52	A
reynoutria sachalinensis	Pluot	0.94	4	9.5	A
reynoutria sachalinensis	Spinach	1.08	1	9.0	A
reynoutria sachalinensis	Tangerine	34.09	8	137.32	A
reynoutria sachalinensis	Tomato	2.71	1	25.0	A
reynoutria sachalinensis	Watermelon	35.45	15	747.75	A
rimulfuron	Almond	3,077.07	1,471	54,194.22	A
rimulfuron	Apple	0.13	3	2.1	A
rimulfuron	Apricot	11.37	27	216.42	A
rimulfuron	Cherry	26.9	50	541.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimulfuron	Corn (forage - fodder)	9.82	21	764.58	A
rimulfuron	Cotton	2.22	2	161.73	A
rimulfuron	Grape	559.7	828	15,574.43	A
rimulfuron	Grape, wine	569.18	261	12,505.53	A
rimulfuron	Grapefruit	25.44	30	444.44	A
rimulfuron	Landscape maintenance	53.06	N/A	N/A	N/A
rimulfuron	Lemon	104.81	87	2,099.08	A
rimulfuron	N-outdr plants in containers	0.02	1	1.0	A
rimulfuron	Nectarine	234.11	304	4,017.91	A
rimulfuron	Orange	538.83	497	12,793.94	A
rimulfuron	Peach	441.18	486	7,496.11	A
rimulfuron	Pear	2.5	3	40.0	A
rimulfuron	Pear, asian (oriental pear, ya, ya li, nashi)	0.5	1	8.0	A
rimulfuron	Pecan	2.64	3	51.19	A
rimulfuron	Pistachio	998.95	378	17,643.9	A
rimulfuron	Plum	97.33	180	2,012.39	A
rimulfuron	Pomelo	4.06	4	56.0	A
rimulfuron	Prune	10.16	7	162.6	A
rimulfuron	Rangeland	0.5	2	7.0	A
rimulfuron	Research commodity	0.46	2	7.26	A
rimulfuron	Rights of way	31.18	N/A	N/A	N/A
rimulfuron	Structural pest control	0.35	N/A	N/A	N/A
rimulfuron	Tangelo	13.58	17	320.93	A
rimulfuron	Tangerine	309.29	296	7,354.4	A
rimulfuron	Tomato	8.92	19	351.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
rimsulfuron	Tomato, processing	100.26	71	3,871.67	A
rimsulfuron	Walnut	103.55	88	1,692.13	A
rotenone	Structural pest control	<0.01	N/A	N/A	N/A
rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
s,s,s-tributyl phosphorotrithioate	Cotton	1,700.47	28	1,179.82	A
s,s,s-tributyl phosphorotrithioate	Research commodity	0.75	N/A	N/A	N/A
s-abscisic acid	Grape	358.31	84	1,734.14	A
s-methoprene	Almond	64.99	133	9,229.77	A
s-methoprene	Food processing plant	0.22	N/A	1,457,828.0	C
s-methoprene	Fumigation, other	0.07	N/A	N/A	N/A
s-methoprene	Landscape maintenance	0.16	N/A	N/A	N/A
s-methoprene	Public health	46.61	N/A	N/A	N/A
s-methoprene	Regulatory pest control	0.23	N/A	N/A	N/A
s-methoprene	Rights of way	0.34	N/A	N/A	N/A
s-methoprene	Structural pest control	11.94	N/A	N/A	N/A
s-methoprene	Tangerine	0.18	2	26.0	A
s-methoprene	Vertebrate control	0.48	N/A	N/A	N/A
s-methoprene	Wheat	1.05	N/A	1,400.0	T
s-metolachlor	Bean, succulent	11.44	1	12.0	A
s-metolachlor	Corn (forage - fodder)	536.46	7	289.0	A
s-metolachlor	Corn, human consumption	1,489.18	6	785.0	A
s-metolachlor	Cotton	3,330.62	40	2,781.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-metolachlor	Garbanzo bean	434.23	2	304.0	A
s-metolachlor	Pepper, fruiting	772.1	11	518.34	A
s-metolachlor	Research commodity	12.08	9	8.66	A
s-metolachlor	Research commodity	17.29	N/A	N/A	N/A
s-metolachlor	Rights of way	0.95	N/A	N/A	N/A
s-metolachlor	Sorghum (forage - fodder)	3,341.51	22	2,251.25	A
s-metolachlor	Tomato	208.16	1	132.0	A
s-metolachlor	Tomato, processing	30,145.5	198	21,059.67	A
s-metolachlor	Wheat	139.43	1	110.0	A
s-metolachlor	Wheat (forage - fodder)	190.51	1	155.0	A
sabadilla alkaloids	Orange	7.87	25	302.95	A
sabadilla alkaloids	Tangerine	34.49	53	1,175.7	A
saflufenacil	Alfalfa	243.28	115	6,030.29	A
saflufenacil	Almond	3,620.74	1,916	85,054.67	A
saflufenacil	Cotton	4.45	2	100.0	A
saflufenacil	Fig	4.26	7	97.19	A
saflufenacil	Grape	1.93	2	116.0	A
saflufenacil	Grapefruit	10.37	27	355.57	A
saflufenacil	Landscape maintenance	0.02	N/A	N/A	N/A
saflufenacil	Lemon	56.14	94	1,383.22	A
saflufenacil	N-grnhs plants in containers	0.31	2	0.97	A
saflufenacil	Olive	9.46	9	216.3	A
saflufenacil	Orange	443.73	421	9,165.13	A
saflufenacil	Pistachio	1,495.57	629	36,257.13	A
saflufenacil	Pomegranate	34.78	19	831.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Pomelo	6.93	9	166.0	A
saflufenacil	Rights of way	1.98	4	4.0	A
saflufenacil	Rights of way	44.34	N/A	N/A	N/A
saflufenacil	Tangelo	2.1	5	55.84	A
saflufenacil	Tangerine	276.47	378	6,785.95	A
saflufenacil	Uncultivated ag	68.5	14	1,575.67	A
saflufenacil	Walnut	78.09	55	1,705.27	A
sethoxydim	Alfalfa	36.85	5	119.95	A
sethoxydim	Almond	346.89	50	1,135.26	A
sethoxydim	Cherry	4.91	1	14.0	A
sethoxydim	Eggplant	7.89	1	30.0	A
sethoxydim	Garlic	60.75	4	230.1	A
sethoxydim	Grape	219.82	40	603.34	A
sethoxydim	Grape, wine	1,053.88	57	2,860.54	A
sethoxydim	Lemon	7.12	3	20.33	A
sethoxydim	Onion, dry	346.21	12	1,317.0	A
sethoxydim	Orange	69.83	9	242.0	A
sethoxydim	Peanut	1.4	1	0.3	A
sethoxydim	Pepper, fruiting	72.44	6	275.5	A
sethoxydim	Pistachio	218.34	15	679.98	A
sethoxydim	Plum	0.59	1	1.67	A
sethoxydim	Pomegranate	28.31	1	161.54	A
sethoxydim	Prune	7.6	2	21.66	A
sethoxydim	Tangerine	72.1	12	199.36	A
sethoxydim	Uncultivated ag	0.09	2	0.6	A
sethoxydim	Walnut	51.18	14	143.97	A
silica aerogel	Structural pest control	134.48	N/A	N/A	N/A
silica filled polydimethylsiloxane	Almond	0.01	1	6.5	A
silicone	Walnut	0.18	4	70.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silicone defoamer	Alfalfa	0.1	11	543.0	A
silicone defoamer	Apricot	<0.01	4	0.6	A
silicone defoamer	Cantaloupe	0.43	30	1,792.0	A
silicone defoamer	Cotton	0.11	9	300.0	A
silicone defoamer	Grape	0.01	19	29.6	A
silicone defoamer	Melon	0.73	47	3,090.0	A
silicone defoamer	N-grnhs transplants	0.45	37	555.0	A
silicone defoamer	Nectarine	0.06	14	65.09	A
silicone defoamer	Oat	<0.01	1	4.0	A
silicone defoamer	Orange	0.2	1	27.0	A
silicone defoamer	Peach	0.07	17	74.75	A
silicone defoamer	Persimmon	<0.01	1	0.1	A
silicone defoamer	Regulatory pest control	0.07	N/A	N/A	N/A
silicone defoamer	Rights of way	<0.01	N/A	N/A	N/A
silicone defoamer	Structural pest control	<0.01	N/A	N/A	N/A
silicone defoamer	Tangerine	<0.01	1	4.0	A
simazine	Almond	646.95	18	603.73	A
simazine	Blueberry	138.65	10	85.35	A
simazine	Grape	5,481.93	177	3,444.83	A
simazine	Grape, wine	865.59	10	431.33	A
simazine	Landscape maintenance	90.0	N/A	N/A	N/A
simazine	Lemon	65.96	3	34.0	A
simazine	Olive	332.46	8	184.7	A
simazine	Orange	506.36	24	408.75	A
simazine	Peach	0.15	1	15.0	A
simazine	Rights of way	59.11	N/A	N/A	N/A
simazine	Walnut	283.5	3	105.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium bromide	Water (industrial)	268.84	N/A	3.0	A
sodium bromide	Water (industrial)	14,860.52	N/A	27.0	U
sodium carbonate peroxyhydrate	Water area	107.95	N/A	1.37	A
sodium chlorate	Cotton	18,127.29	40	3,657.82	A
sodium chlorate	Garbanzo bean	900.38	1	151.0	A
sodium chloride	Animal premise	17.03	N/A	40.0	U
sodium chlorite	Food processing plant	35.17	N/A	1.0	U
sodium chlorite	Water (industrial)	140.87	N/A	1.0	U
sodium chlorite	Water area	5,737.89	N/A	108,698.81	U
sodium decyl sulfate	Structural pest control	0.06	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	366.95	N/A	12.0	U
sodium diisooctylsulfosuccinate	Alfalfa	1.53	19	1,200.7	A
sodium diisooctylsulfosuccinate	Almond	55.53	101	3,655.0	A
sodium diisooctylsulfosuccinate	Cherry	1.7	6	102.0	A
sodium diisooctylsulfosuccinate	Corn (forage - fodder)	0.64	7	449.0	A
sodium diisooctylsulfosuccinate	Forage hay/silage	0.21	4	104.0	A
sodium diisooctylsulfosuccinate	Grape	0.99	6	115.0	A
sodium diisooctylsulfosuccinate	Landscape maintenance	0.47	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Peach	0.81	5	75.0	A
sodium diisooctylsulfosuccinate	Pistachio	1.62	8	228.0	A
sodium diisooctylsulfosuccinate	Plum	0.13	1	12.0	A
sodium diisooctylsulfosuccinate	Research commodity	0.08	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Rights of way	4.7	N/A	N/A	N/A
sodium diisooctylsulfosuccinate	Triticale	0.89	7	415.9	A
sodium diisooctylsulfosuccinate	Uncultivated ag	0.03	3	6.0	A
sodium diisooctylsulfosuccinate	Walnut	0.09	5	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Wheat (forage - fodder)	0.21	1	80.0	A
sodium dimethyl dithio carbamate	Structural pest control	6.77	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Structural pest control	<0.01	N/A	N/A	N/A
sodium fluoride	Structural pest control	0.89	N/A	N/A	N/A
sodium hydroxide	Alfalfa	5.8	9	442.0	A
sodium hydroxide	Almond	159.39	78	3,276.48	A
sodium hydroxide	Cherry	46.66	31	639.67	A
sodium hydroxide	Corn (forage - fodder)	0.73	2	35.52	A
sodium hydroxide	Cotton	0.93	6	270.0	A
sodium hydroxide	Garlic	63.84	6	928.0	A
sodium hydroxide	Grape	46.31	26	793.97	A
sodium hydroxide	Grape, wine	57.11	22	781.51	A
sodium hydroxide	Lemon	1.38	2	20.0	A
sodium hydroxide	Nectarine	5.57	17	122.79	A
sodium hydroxide	Peach	7.47	38	177.99	A
sodium hydroxide	Pistachio	3.11	4	108.28	A
sodium hydroxide	Plum	2.53	12	61.01	A
sodium hydroxide	Tangerine	0.33	1	8.0	A
sodium hydroxide	Walnut	4.95	4	84.0	A
sodium hypochlorite	Animal premise	717.1	N/A	24.0	U
sodium hypochlorite	Cherry	493.55	N/A	7,179.0	T
sodium hypochlorite	Ditch bank	73,848.04	N/A	290.0	U
sodium hypochlorite	Food processing plant	11,673.44	N/A	101,613.29	T

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Food processing plant	324.87	N/A	2.0	U
sodium hypochlorite	Grapefruit	1,286.23	N/A	15,726.25	T
sodium hypochlorite	Lemon	8,541.12	N/A	108,197.0	T
sodium hypochlorite	Orange	34,522.88	N/A	833,472.0	T
sodium hypochlorite	Pomegranate	2,866.35	N/A	90,793.0	T
sodium hypochlorite	Rights of way	0.01	N/A	N/A	N/A
sodium hypochlorite	Water (industrial)	185.24	N/A	3.0	A
sodium hypochlorite	Water (industrial)	15,058.7	N/A	110,029.0	U
sodium lauroampho acetate	Structural pest control	0.04	N/A	N/A	N/A
sodium lauryl ether sulfate	Alfalfa	6.96	4	172.0	A
sodium lauryl ether sulfate	Almond	8.43	4	145.44	A
sodium lauryl ether sulfate	Corn (forage - fodder)	21.07	8	493.0	A
sodium lauryl ether sulfate	Cotton	96.23	49	3,131.0	A
sodium lauryl ether sulfate	Grapefruit	0.51	1	7.0	A
sodium lauryl ether sulfate	Onion, dry	3.47	1	120.0	A
sodium lauryl ether sulfate	Orange	2.53	3	35.0	A
sodium lauryl ether sulfate	Tangerine	8.93	2	233.8	A
sodium lauryl ether sulfate	Uncultivated ag	8.91	1	154.0	A
sodium lauryl sulfate	Structural pest control	0.03	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	84.78	N/A	N/A	N/A
sodium nitrate	Rights of way	817.15	N/A	N/A	N/A
sodium nitrate	Vertebrate control	235.82	N/A	N/A	N/A
sodium polyacrylate	Alfalfa	1.43	17	607.04	A
sodium polyacrylate	Almond	18.36	82	4,437.2	A
sodium polyacrylate	Apricot	0.05	2	14.0	A
sodium polyacrylate	Blueberry	0.02	1	2.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Cantaloupe	0.01	1	5.0	A
sodium polyacrylate	Cherry	0.14	1	40.0	A
sodium polyacrylate	Corn (forage - fodder)	0.25	5	96.0	A
sodium polyacrylate	Cotton	1.91	14	1,096.88	A
sodium polyacrylate	Grape	0.2	3	52.0	A
sodium polyacrylate	Grape, wine	0.42	5	130.33	A
sodium polyacrylate	Landscape maintenance	0.1	N/A	N/A	N/A
sodium polyacrylate	Lemon	0.52	3	108.34	A
sodium polyacrylate	Melon	0.69	4	245.0	A
sodium polyacrylate	Nectarine	0.16	4	44.8	A
sodium polyacrylate	Olive	0.3	2	127.91	A
sodium polyacrylate	Orange	1.91	23	425.04	A
sodium polyacrylate	Peach	0.09	3	24.0	A
sodium polyacrylate	Pistachio	4.68	21	1,078.5	A
sodium polyacrylate	Plum	0.26	1	70.0	A
sodium polyacrylate	Pomegranate	0.75	11	211.6	A
sodium polyacrylate	Rights of way	1.42	N/A	N/A	N/A
sodium polyacrylate	Tangerine	28.43	324	4,148.0	A
sodium polyacrylate	Tomato, processing	0.65	7	421.96	A
sodium polyacrylate	Triticale	0.03	1	56.0	A
sodium polyacrylate	Uncultivated ag	0.06	1	16.0	A
sodium polyacrylate	Walnut	0.13	2	27.63	A
sodium polyacrylate	Wheat	0.9	4	761.49	A
sodium polyacrylate	Wheat (forage - fodder)	0.57	3	193.0	A
sodium tripolyphosphate	Almond	35.68	28	1,640.0	A
sodium tripolyphosphate	Cantaloupe	2.84	1	72.0	A
sodium tripolyphosphate	Cherry	1.95	3	68.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium tripolyphosphate	Melon	4.63	2	125.0	A
sodium tripolyphosphate	Tomato, processing	1.58	1	100.0	A
sodium tripolyphosphate	Walnut	4.74	4	240.0	A
sodium xylene sulfonate	Alfalfa	16.74	35	2,037.5	A
sodium xylene sulfonate	Almond	627.03	188	6,517.1	A
sodium xylene sulfonate	Apricot	<0.01	4	0.6	A
sodium xylene sulfonate	Cantaloupe	5.13	32	1,885.5	A
sodium xylene sulfonate	Carrot	0.01	1	140.0	A
sodium xylene sulfonate	Cherry	11.03	6	102.0	A
sodium xylene sulfonate	Corn (forage - fodder)	8.67	17	849.0	A
sodium xylene sulfonate	Cotton	1.32	11	329.0	A
sodium xylene sulfonate	Forage hay/silage	1.4	4	104.0	A
sodium xylene sulfonate	Grape	81.98	54	1,035.1	A
sodium xylene sulfonate	Grape, wine	0.39	4	147.0	A
sodium xylene sulfonate	Landscape maintenance	3.03	N/A	N/A	N/A
sodium xylene sulfonate	Melon	8.99	65	4,121.5	A
sodium xylene sulfonate	N-grnhs transplants	5.29	37	555.0	A
sodium xylene sulfonate	Nectarine	0.72	14	65.09	A
sodium xylene sulfonate	Oat	<0.01	1	4.0	A
sodium xylene sulfonate	Orange	3.12	9	260.0	A
sodium xylene sulfonate	Peach	25.81	29	328.55	A
sodium xylene sulfonate	Persimmon	<0.01	1	0.1	A
sodium xylene sulfonate	Pistachio	209.12	46	2,188.05	A
sodium xylene sulfonate	Plum	8.43	2	24.0	A
sodium xylene sulfonate	Pomegranate	0.05	1	33.5	A
sodium xylene sulfonate	Quince	0.02	3	13.8	A
sodium xylene sulfonate	Regulatory pest control	0.79	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Research commodity	0.49	N/A	N/A	N/A
sodium xylene sulfonate	Rights of way	32.14	N/A	N/A	N/A
sodium xylene sulfonate	Sorghum (forage - fodder)	2.25	1	80.0	A
sodium xylene sulfonate	Strawberry	0.01	2	12.0	A
sodium xylene sulfonate	Structural pest control	<0.01	N/A	N/A	N/A
sodium xylene sulfonate	Tangerine	0.09	3	54.0	A
sodium xylene sulfonate	Triticale	5.81	7	415.9	A
sodium xylene sulfonate	Uncultivated ag	0.16	3	6.0	A
sodium xylene sulfonate	Walnut	8.51	8	80.42	A
sodium xylene sulfonate	Watermelon	0.04	2	127.0	A
sodium xylene sulfonate	Wheat (forage - fodder)	5.89	3	240.0	A
sorbitan fatty acid esters	Landscape maintenance	0.62	N/A	N/A	N/A
sorbitan monooleate	Almond	50.85	24	1,760.95	A
sorbitan monooleate	Grape, wine	5.31	1	60.68	A
sorbitan monooleate	Pistachio	5.51	6	474.11	A
sorbitan monooleate	Sorghum (forage - fodder)	16.86	2	308.0	A
sorbitan monooleate	Sorghum/milo	6.02	1	110.0	A
sorbitan monooleate	Walnut	0.36	1	4.33	A
sorbitan trioleate	Alfalfa	81.11	21	1,613.0	A
sorbitan trioleate	Almond	496.9	322	6,384.39	A
sorbitan trioleate	Blueberry	12.98	18	188.85	A
sorbitan trioleate	Cherry	3.27	6	78.0	A
sorbitan trioleate	Corn (forage - fodder)	0.84	1	30.0	A
sorbitan trioleate	Cotton	42.21	2	303.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Fig	1.47	7	97.19	A
sorbitan trioleate	Grape	70.49	82	876.9	A
sorbitan trioleate	Grape, wine	55.15	17	493.64	A
sorbitan trioleate	Grapefruit	43.21	15	293.0	A
sorbitan trioleate	Lemon	55.78	16	433.43	A
sorbitan trioleate	Orange	146.29	58	1,263.6	A
sorbitan trioleate	Peach	2.88	6	52.0	A
sorbitan trioleate	Pecan	0.31	1	3.69	A
sorbitan trioleate	Pistachio	184.59	47	2,191.56	A
sorbitan trioleate	Plum	16.09	2	43.0	A
sorbitan trioleate	Pomegranate	0.14	1	2.0	A
sorbitan trioleate	Pomelo	5.58	2	36.0	A
sorbitan trioleate	Prune	5.04	5	95.13	A
sorbitan trioleate	Rights of way	4.04	N/A	N/A	N/A
sorbitan trioleate	Sorghum (forage - fodder)	1.11	1	40.0	A
sorbitan trioleate	Tangelo	5.23	3	39.0	A
sorbitan trioleate	Tangerine	89.47	35	777.5	A
sorbitan trioleate	Walnut	12.47	12	122.26	A
sorbitol	Alfalfa	3.39	4	139.0	A
sorbitol	Almond	156.65	103	3,663.16	A
sorbitol	Cherry	0.09	1	1.25	A
sorbitol	Corn (forage - fodder)	5.1	3	110.0	A
sorbitol	Cotton	5.05	6	251.0	A
sorbitol	Garbanzo bean	8.56	1	146.0	A
sorbitol	Garlic	47.48	11	1,656.78	A
sorbitol	Grape	54.64	64	864.76	A
sorbitol	Grape, wine	3.43	5	50.4	A
sorbitol	Grapefruit	2.3	1	18.0	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	sorbitol	Lettuce, head	6.8	1	152.0	A
	sorbitol	Lettuce, leaf	1.26	7	79.49	A
	sorbitol	Olive	3.01	4	44.1	A
	sorbitol	Onion, dry	28.6	6	897.0	A
	sorbitol	Orange	2.83	1	22.18	A
	sorbitol	Peach	0.85	1	7.62	A
	sorbitol	Pistachio	82.24	26	1,682.83	A
	sorbitol	Plum	0.3	4	4.28	A
	sorbitol	Rights of way	0.68	N/A	N/A	N/A
	sorbitol	Tangerine	5.98	6	56.67	A
	sorbitol	Tomato	4.08	3	120.0	A
	sorbitol	Tomato, processing	9.03	1	154.0	A
	sorbitol	Uncultivated ag	21.69	7	732.0	A
	sorbitol	Walnut	2.8	2	22.38	A
	soybean oil	N-outdr plants in containers	0.12	2	0.4	A
	spinetoram	Almond	4,783.5	973	66,589.58	A
	spinetoram	Apricot	0.01	1	0.1	A
	spinetoram	Bean, succulent	0.5	1	9.0	A
	spinetoram	Blueberry	31.41	13	335.31	A
	spinetoram	Bok choy	1.7	4	29.5	A
	spinetoram	Cabbage	2.26	1	46.0	A
	spinetoram	Cantaloupe	51.79	12	1,135.5	A
	spinetoram	Cherry	29.17	16	291.27	A
	spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	1.06	3	22.0	A
	spinetoram	Cotton	190.59	17	2,376.0	A
	spinetoram	Daikon	1.99	4	39.25	A
	spinetoram	Endive (escarole)	0.26	2	5.0	A

	Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
	spinetoram	Garlic	57.85	9	1,237.5	A
	spinetoram	Grape	344.75	199	4,608.17	A
	spinetoram	Grape, wine	33.01	13	902.0	A
	spinetoram	Grapefruit	34.05	27	364.08	A
	spinetoram	Lemon	119.47	51	1,349.41	A
	spinetoram	Lettuce, head	511.89	433	11,466.43	A
	spinetoram	Lettuce, leaf	218.49	241	4,980.8	A
	spinetoram	Lime	0.19	1	2.0	A
	spinetoram	Melon	23.76	4	505.0	A
	spinetoram	N-grnhs plants in containers	0.21	3	3.16	A
	spinetoram	N-outdr plants in containers	3.59	3	47.88	A
	spinetoram	Nectarine	1,089.64	615	11,214.74	A
	spinetoram	Onion, dry	313.46	78	6,292.62	A
	spinetoram	Orange	488.72	250	5,364.79	A
	spinetoram	Peach	874.95	316	9,117.01	A
	spinetoram	Pear	0.77	2	7.0	A
	spinetoram	Pepper, fruiting	44.46	24	1,154.7	A
	spinetoram	Pistachio	1,896.19	214	25,393.25	A
	spinetoram	Plum	47.09	37	486.28	A
	spinetoram	Pomegranate	221.14	37	2,024.6	A
	spinetoram	Pomelo	4.41	4	58.0	A
	spinetoram	Pumpkin	2.46	3	45.0	A
	spinetoram	Radicchio	8.23	3	175.0	A
	spinetoram	Research commodity	1.34	4	16.0	A
	spinetoram	Research commodity	0.61	N/A	N/A	N/A
	spinetoram	Tangelo	7.43	6	78.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Tangerine	556.3	201	6,220.84	A
spinetoram	Tomato	346.93	128	7,217.4	A
spinetoram	Tomato, processing	864.98	174	20,540.14	A
spinetoram	Walnut	66.59	35	1,143.34	A
spinetoram	Watermelon	27.55	19	620.9	A
spinosad	Almond	340.83	58	3,482.1	A
spinosad	Apricot	0.12	2	4.0	A
spinosad	Avocado	0.25	1	2.5	A
spinosad	Bean, succulent	2.42	2	26.0	A
spinosad	Blueberry	2.72	4	42.0	A
spinosad	Bok choy	0.01	1	2.0	A
spinosad	Broccoli	0.06	1	1.0	A
spinosad	Cabbage	0.03	1	0.5	A
spinosad	Cantaloupe	12.83	17	235.5	A
spinosad	Cauliflower	0.03	1	0.5	A
spinosad	Cherry	35.93	21	276.4	A
spinosad	Corn, human consumption	63.22	18	711.4	A
spinosad	Daikon	1.04	6	11.0	A
spinosad	Eggplant	7.31	9	142.0	A
spinosad	Endive (escarole)	0.27	1	2.7	A
spinosad	Gai choy	0.2	4	3.5	A
spinosad	Garlic	47.18	10	534.1	A
spinosad	Grape	57.44	28	585.76	A
spinosad	Grape, wine	0.26	1	4.0	A
spinosad	Grapefruit	1.88	2	22.1	A
spinosad	Lemon	3.18	5	51.5	A
spinosad	Lettuce, head	47.11	23	526.5	A
spinosad	Lettuce, leaf	73.81	66	1,048.6	A
spinosad	Melon	17.68	14	703.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-grnhs plants in containers	1.72	8	7.84	A
spinosad	N-grnhs plants in containers	1.38	11	203,500.0	S
spinosad	N-grnhs transplants	0.07	1	15.0	A
spinosad	N-grnhs transplants	0.04	5	22,000.0	S
spinosad	N-outdr plants in containers	1.42	32	32.92	A
spinosad	N-outdr plants in containers	0.64	2	30,000.0	S
spinosad	Nectarine	550.49	356	5,024.76	A
spinosad	Olive	0.27	42	1,650.0	A
spinosad	Onion, dry	70.45	20	764.8	A
spinosad	Orange	81.06	40	584.42	A
spinosad	Peach	634.05	159	5,195.64	A
spinosad	Pepper, fruiting	25.07	6	275.5	A
spinosad	Pistachio	51.08	2	313.0	A
spinosad	Plum	6.0	15	60.08	A
spinosad	Pluot	1.37	2	14.0	A
spinosad	Public health	245.91	N/A	N/A	N/A
spinosad	Research commodity	0.43	N/A	N/A	N/A
spinosad	Spinach	29.65	13	328.99	A
spinosad	Squash	1.57	3	41.0	A
spinosad	Structural pest control	0.04	N/A	N/A	N/A
spinosad	Tangerine	169.1	82	1,353.02	A
spinosad	Tomato	1.39	4	20.0	A
spinosad	Tomato, processing	452.72	73	6,063.72	A
spinosad	Walnut	54.84	61	1,779.11	A
spinosad	Watermelon	29.58	10	312.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirodiclofen	Almond	7,117.65	195	14,433.8	A
spirodiclofen	Cherry	1.46	1	4.0	A
spirodiclofen	Grape	300.16	20	1,035.0	A
spirodiclofen	Grape, wine	6.33	1	20.0	A
spirodiclofen	Lemon	81.6	16	258.59	A
spirodiclofen	N-outdr plants in containers	5.03	1	15.94	A
spirodiclofen	Nectarine	507.01	80	1,854.4	A
spirodiclofen	Orange	5.94	1	18.75	A
spirodiclofen	Peach	1,130.22	143	4,039.37	A
spirodiclofen	Pear, asian (oriental pear, ya, ya li, nashi)	1.42	1	5.0	A
spirodiclofen	Plum	13.68	7	54.5	A
spirodiclofen	Tangerine	265.79	8	839.33	A
spirodiclofen	Walnut	128.69	4	248.8	A
spiromesifen	Cantaloupe	42.37	7	320.0	A
spiromesifen	Corn (forage - fodder)	1,622.97	184	7,292.24	A
spiromesifen	Corn, human consumption	44.77	11	215.0	A
spiromesifen	Cotton	594.5	29	2,319.35	A
spiromesifen	Eggplant	15.68	5	119.0	A
spiromesifen	Forage hay/silage	12.73	1	50.0	A
spiromesifen	Lettuce, head	64.55	7	523.9	A
spiromesifen	Melon	9.74	1	74.13	A
spiromesifen	Pepper, fruiting	39.42	4	303.0	A
spiromesifen	Research commodity	0.09	N/A	N/A	N/A
spiromesifen	Tomato, processing	4.95	1	50.0	A
spiromesifen	Watermelon	12.91	3	98.25	A
spirotetramat	Almond	493.13	109	4,264.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirothrin	Apple	4.37	3	36.92	A
spirothrin	Apricot	1.21	3	8.5	A
spirothrin	Bok choy	0.4	1	5.0	A
spirothrin	Cherry	5.68	2	40.0	A
spirothrin	Chinese cabbage (napa, won bok, celery cabbage)	0.4	1	5.0	A
spirothrin	Daikon	0.25	1	4.0	A
spirothrin	Eggplant	4.18	7	59.0	A
spirothrin	Endive (escarole)	0.24	2	3.1	A
spirothrin	Grape	4,600.0	1,308	40,785.75	A
spirothrin	Grape, wine	4,070.96	353	34,757.48	A
spirothrin	Grapefruit	73.34	32	485.5	A
spirothrin	Lemon	367.38	100	2,413.25	A
spirothrin	Lettuce, head	207.95	131	2,958.0	A
spirothrin	Lettuce, leaf	130.42	92	1,765.37	A
spirothrin	Lime	0.31	1	2.0	A
spirothrin	N-grnhs plants in containers	1.51	17	18.67	A
spirothrin	N-grnhs plants in containers	0.05	2	15,000.0	S
spirothrin	N-grnhs transplants	0.94	1	15.0	A
spirothrin	N-outdr plants in containers	<0.01	1	0.04	A
spirothrin	Nectarine	38.88	25	335.86	A
spirothrin	Onion, dry	203.72	26	2,588.0	A
spirothrin	Orange	2,313.95	666	14,789.35	A
spirothrin	Peach	41.81	39	369.54	A
spirothrin	Pear	52.0	14	480.0	A
spirothrin	Pecan	8.52	3	60.0	A
spirothrin	Pepper, fruiting	10.8	4	137.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Persimmon	3.53	2	23.0	A
spirotetramat	Pistachio	2,747.16	164	19,998.1	A
spirotetramat	Plum	270.61	85	2,343.82	A
spirotetramat	Pomegranate	19.87	2	126.2	A
spirotetramat	Pomelo	2.52	2	22.0	A
spirotetramat	Research commodity	0.34	N/A	N/A	N/A
spirotetramat	Tangelo	86.57	21	550.0	A
spirotetramat	Tangerine	1,382.58	349	9,123.83	A
spirotetramat	Tomato	20.07	6	318.0	A
spirotetramat	Tomato, processing	61.22	14	900.0	A
spirotetramat	Walnut	60.34	19	460.2	A
streptomyces lydicus wyec 108	Nectarine	0.01	20	92.68	A
streptomyces lydicus wyec 108	Peach	0.01	26	122.25	A
streptomyces lydicus wyec 108	Plum	<0.01	5	17.68	A
streptomycin sulfate	Apple	74.16	11	130.0	A
streptomycin sulfate	Landscape maintenance	10.57	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	1.12	3	27,000.0	S
streptomycin sulfate	N-grnhs transplants	49.67	9	109.0	A
streptomycin sulfate	N-outdr plants in containers	5.8	7	8.54	A
streptomycin sulfate	Pear	453.56	31	1,110.5	A
streptomycin sulfate	Pear, asian (oriental pear, ya, ya li, nashi)	62.97	16	161.0	A
strychnine	Almond	28.91	69	2,415.75	A
strychnine	Apricot	0.14	1	9.0	A
strychnine	Blackberry	0.01	3	3.0	A
strychnine	Blueberry	2.08	16	290.62	A
strychnine	Cherry	0.04	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
strychnine	Chinese cabbage (napa, won bok, celery cabbage)	0.87	2	58.0	A
strychnine	Daikon	1.31	3	87.0	A
strychnine	Eggplant	4.65	15	310.0	A
strychnine	Grape	2.74	15	658.09	A
strychnine	Grape, wine	5.81	12	623.1	A
strychnine	Grapefruit	0.11	1	7.0	A
strychnine	Landscape maintenance	0.63	N/A	N/A	N/A
strychnine	Lemon	3.6	4	240.0	A
strychnine	Nectarine	0.12	1	8.0	A
strychnine	Onion, dry	0.25	2	295.0	A
strychnine	Orange	2.17	12	165.85	A
strychnine	Peach	0.86	7	91.25	A
strychnine	Pepper, fruiting	13.41	26	894.0	A
strychnine	Pistachio	15.56	40	5,281.38	A
strychnine	Plum	0.24	3	29.0	A
strychnine	Rights of way	40.51	N/A	N/A	N/A
strychnine	Squash, summer	5.27	17	351.0	A
strychnine	Squash, winter	2.91	4	194.0	A
strychnine	Structural pest control	0.03	N/A	N/A	N/A
strychnine	Tangerine	3.27	17	297.0	A
strychnine	Tomato, processing	1.6	2	319.0	A
strychnine	Vertebrate control	4.06	N/A	N/A	N/A
strychnine	Walnut	0.08	1	5.0	A
styrene butadiene copolymer	Almond	140.36	72	2,978.9	A
styrene butadiene copolymer	Apricot	56.84	18	261.3	A
styrene butadiene copolymer	Fig	2.81	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	Grape	924.63	572	14,317.79	A
styrene butadiene copolymer	Grape, wine	6.16	8	149.0	A
styrene butadiene copolymer	Grapefruit	25.82	14	241.0	A
styrene butadiene copolymer	Lemon	83.54	30	667.67	A
styrene butadiene copolymer	N-outdr plants in containers	8.8	25	9.32	A
styrene butadiene copolymer	Nectarine	134.54	93	857.0	A
styrene butadiene copolymer	Olive	6.93	2	73.5	A
styrene butadiene copolymer	Orange	864.83	140	2,648.77	A
styrene butadiene copolymer	Peach	74.36	159	1,516.2	A
styrene butadiene copolymer	Pistachio	263.89	38	4,824.78	A
styrene butadiene copolymer	Plum	174.31	56	714.9	A
styrene butadiene copolymer	Pomelo	2.44	2	30.0	A
styrene butadiene copolymer	Prune	20.22	2	108.0	A
styrene butadiene copolymer	Tangelo	4.69	3	38.0	A
styrene butadiene copolymer	Tangerine	208.65	88	1,765.52	A
styrene butadiene copolymer	Tomato	48.06	23	850.17	A
sulfentrazone	Landscape maintenance	309.49	N/A	N/A	N/A
sulfentrazone	Rights of way	11.97	N/A	N/A	N/A
sulfentrazone	Structural pest control	1.85	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	114.08	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	464.13	N/A	N/A	N/A
sulfosulfuron	Landscape maintenance	0.01	N/A	N/A	N/A
sulfoxaflor	Almond	3.6	1	40.0	A
sulfoxaflor	Bok choy	0.5	1	8.5	A
sulfoxaflor	Eggplant	5.49	5	101.0	A
sulfoxaflor	Grape	184.65	82	2,609.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Grape, wine	204.8	30	2,383.0	A
sulfoxaflor	Nectarine	0.78	1	20.0	A
sulfoxaflor	Orange	2.95	4	38.0	A
sulfoxaflor	Peach	0.38	1	9.0	A
sulfoxaflor	Pecan	4.87	6	108.0	A
sulfoxaflor	Pepper, fruiting	13.98	6	276.0	A
sulfoxaflor	Pistachio	607.21	54	6,716.1	A
sulfoxaflor	Plum	0.5	1	15.0	A
sulfoxaflor	Tangerine	1.8	2	20.0	A
sulfur	Almond	142,370.26	183	17,269.38	A
sulfur	Apricot	196.06	8	44.18	A
sulfur	Cannabis (all or unspecified)	12.2	5	14.0	A
sulfur	Cantaloupe	1,955.1	1	133.0	A
sulfur	Carrot	4,920.21	21	1,675.95	A
sulfur	Cherry	2,536.8	31	658.0	A
sulfur	Cotton	1,800.85	1	91.88	A
sulfur	Garlic	4,656.3	11	1,140.3	A
sulfur	Grape	274.4	1	28.0	?
sulfur	Grape	2,833,949.14	13,149	431,385.84	A
sulfur	Grape, wine	1,571,132.04	2,555	209,822.42	A
sulfur	Landscape maintenance	1.5	N/A	N/A	N/A
sulfur	Melon	9,966.6	7	588.0	A
sulfur	Nectarine	23,550.98	575	5,561.32	A
sulfur	Onion, dry	15,610.53	29	2,574.63	A
sulfur	Peach	26,667.58	444	5,334.51	A
sulfur	Pear, asian (oriental pear, ya, ya li, nashi)	40.0	2	5.0	A
sulfur	Pistachio	289,488.31	524	76,349.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Plum	21,682.4	237	4,665.33	A
sulfur	Pluot	360.0	5	44.0	A
sulfur	Pomegranate	127,996.99	121	7,053.04	A
sulfur	Research commodity	2.76	3	0.81	A
sulfur	Research commodity	8.36	N/A	N/A	N/A
sulfur	Spinach	392.6	4	36.0	A
sulfur	Squash, winter	3,822.01	9	281.0	A
sulfur	Tangerine	29.57	1	41.19	A
sulfur	Tomato	68,787.82	50	2,533.37	A
sulfur	Tomato, processing	2,537,340.25	851	105,374.79	A
sulfur	Vertebrate control	5.05	N/A	N/A	N/A
sulfur	Watermelon	21,956.43	12	1,559.7	A
sulfur dioxide	Commodity fumigation	166.32	N/A	N/A	N/A
sulfur dioxide	Grape	39.8	N/A	1,680,000.0	C
sulfur dioxide	Grape	40.0	N/A	1,680,000.0	P
sulfur dioxide	Grape	20,518.92	N/A	237,729.4	T
sulfur dioxide	Grape	2,050.0	N/A	2,050,000.0	U
sulfur dioxide	Grape, wine	92.0	N/A	301.5	T
sulfuric acid	Alfalfa	1.94	4	70.0	A
sulfuric acid	Almond	94.99	84	3,133.28	A
sulfuric acid	Apricot	2.16	2	66.12	A
sulfuric acid	Cherry	7.24	7	199.98	A
sulfuric acid	Corn (forage - fodder)	13.74	16	796.4	A
sulfuric acid	Cotton	25.85	26	1,690.15	A
sulfuric acid	Garlic	13.54	5	431.0	A
sulfuric acid	Grape	53.77	74	1,457.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfuric acid	Grape, wine	17.41	17	447.76	A
sulfuric acid	Grapefruit	0.49	1	14.0	A
sulfuric acid	Nectarine	5.55	13	95.63	A
sulfuric acid	Onion, dry	3.92	3	223.0	A
sulfuric acid	Orange	5.88	9	145.1	A
sulfuric acid	Peach	14.42	39	247.06	A
sulfuric acid	Pistachio	339.17	141	9,259.08	A
sulfuric acid	Plum	4.46	15	80.81	A
sulfuric acid	Pomegranate	3.87	2	81.0	A
sulfuric acid	Tangerine	2.36	8	74.0	A
sulfuric acid	Tomato, processing	22.93	5	788.0	A
sulfuric acid	Turf/sod	0.79	3	23.8	A
sulfuric acid	Uncultivated ag	17.07	4	516.0	A
sulfuric acid	Walnut	0.58	3	12.25	A
sulfuric acid	Watermelon	5.28	4	300.0	A
sulfuryl fluoride	Almond	23.45	2	3.5	A
sulfuryl fluoride	Almond	34.43	2	260,590.0	C
sulfuryl fluoride	Dried fruit	928.14	N/A	241,920.0	C
sulfuryl fluoride	Fumigation, other	13,069.31	N/A	N/A	N/A
sulfuryl fluoride	Grape	124.75	N/A	80,000.0	C
sulfuryl fluoride	Structural pest control	35,904.12	N/A	N/A	N/A
sulfuryl fluoride	Walnut	1,006.98	N/A	595,000.0	C
swinglea glutinosa extract	Almond	3,045.36	23	1,684.06	A
swinglea glutinosa extract	Apricot	146.48	6	81.0	A
swinglea glutinosa extract	Grape	29.87	1	11.0	A
tall oil	Alfalfa	7.76	2	62.0	A
tall oil	Almond	1,222.74	164	7,695.29	A
tall oil	Apricot	0.18	1	2.22	A
tall oil	Cherry	72.39	14	392.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Corn (forage - fodder)	4.1	1	80.0	A
tall oil	Cotton	61.51	4	496.39	A
tall oil	Grape	542.54	69	3,285.64	A
tall oil	Grape, wine	213.46	32	1,854.43	A
tall oil	Grapefruit	4.24	10	37.25	A
tall oil	Industrial site	0.8	N/A	25.0	A
tall oil	Kiwi fruit fuzzy	91.23	33	326.98	A
tall oil	Landscape maintenance	0.8	N/A	N/A	N/A
tall oil	Nectarine	62.32	52	296.02	A
tall oil	Onion, dry	22.2	2	171.0	A
tall oil	Orange	8.82	3	41.9	A
tall oil	Peach	142.45	92	961.56	A
tall oil	Persimmon	3.13	2	74.0	A
tall oil	Pistachio	46.37	22	401.24	A
tall oil	Plum	29.91	13	77.92	A
tall oil	Pomegranate	51.41	8	333.24	A
tall oil	Rights of way	30.9	N/A	N/A	N/A
tall oil	Tangerine	9.61	12	105.0	A
tall oil	Walnut	128.0	31	697.38	A
tall oil	Wheat	4.09	2	160.0	A
tall oil	Wheat (forage - fodder)	0.88	2	35.0	A
tall oil fatty acids	Alfalfa	443.41	175	11,650.29	A
tall oil fatty acids	Almond	10,449.53	1,716	79,501.47	A
tall oil fatty acids	Apricot	24.41	28	512.15	A
tall oil fatty acids	Barley	10.71	4	340.0	A
tall oil fatty acids	Barley (forage - fodder)	4.85	1	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Bean, succulent	0.85	1	19.5	A
tall oil fatty acids	Blueberry	19.75	9	262.5	A
tall oil fatty acids	Cabbage	0.85	1	5.5	A
tall oil fatty acids	Cantaloupe	204.36	41	5,080.0	A
tall oil fatty acids	Carrot	29.74	5	488.5	A
tall oil fatty acids	Cherry	135.28	122	2,153.16	A
tall oil fatty acids	Corn (forage - fodder)	462.64	142	8,960.08	A
tall oil fatty acids	Corn, human consumption	143.48	58	2,232.66	A
tall oil fatty acids	Cotton	696.97	200	11,059.64	A
tall oil fatty acids	Forage hay/silage	0.43	1	27.0	A
tall oil fatty acids	Garlic	265.2	29	3,199.58	A
tall oil fatty acids	Grape	1,339.87	710	22,577.05	A
tall oil fatty acids	Grape, wine	1,297.97	200	7,722.6	A
tall oil fatty acids	Grapefruit	7.24	13	124.59	A
tall oil fatty acids	Landscape maintenance	20.51	N/A	N/A	N/A
tall oil fatty acids	Lemon	33.13	51	906.34	A
tall oil fatty acids	Lettuce, head	1.7	1	24.0	A
tall oil fatty acids	Melon	16.47	21	1,266.5	A
tall oil fatty acids	N-outdr plants in containers	0.44	3	1.4	A
tall oil fatty acids	Nectarine	403.51	359	5,207.98	A
tall oil fatty acids	Oat	0.77	1	30.0	A
tall oil fatty acids	Olive	34.36	16	545.58	A
tall oil fatty acids	Onion, dry	219.61	28	3,167.5	A
tall oil fatty acids	Orange	147.32	277	5,762.53	A
tall oil fatty acids	Pastureland	0.64	1	13.5	A
tall oil fatty acids	Peach	447.85	442	5,413.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Pear, asian (oriental pear, ya, ya li, nashi)	8.96	14	112.0	A
tall oil fatty acids	Pepper, fruiting	34.94	11	598.0	A
tall oil fatty acids	Pistachio	4,714.36	723	46,249.0	A
tall oil fatty acids	Plum	62.79	107	803.83	A
tall oil fatty acids	Pomegranate	83.52	11	270.73	A
tall oil fatty acids	Prune	0.78	1	33.0	A
tall oil fatty acids	Quince	0.08	3	13.8	A
tall oil fatty acids	Research commodity	0.38	1	5.0	A
tall oil fatty acids	Rights of way	1.03	1	50.0	A
tall oil fatty acids	Rights of way	302.62	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	1.37	8	704.0	A
tall oil fatty acids	Strawberry	0.05	3	14.5	A
tall oil fatty acids	Tangelo	0.15	2	18.52	A
tall oil fatty acids	Tangerine	219.28	242	4,354.01	A
tall oil fatty acids	Tomato	115.8	33	1,776.29	A
tall oil fatty acids	Tomato, processing	450.56	79	8,375.71	A
tall oil fatty acids	Triticale	25.04	21	1,399.3	A
tall oil fatty acids	Turf/sod	4.85	36	822.2	A
tall oil fatty acids	Uncultivated ag	146.39	30	3,209.83	A
tall oil fatty acids	Walnut	219.1	50	2,521.03	A
tall oil fatty acids	Watermelon	0.17	2	127.0	A
tall oil fatty acids	Wheat	115.3	42	3,680.0	A
tall oil fatty acids	Wheat (forage - fodder)	49.29	69	3,529.68	A
tallow bis(2-hydroxyethyl)amine	Almond	5.7	17	983.0	A
tallow bis(2-hydroxyethyl)amine	Grape, wine	0.66	1	60.68	A
tallow bis(2-hydroxyethyl)amine	Pistachio	0.31	5	363.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tartrazine	Water area	1.25	N/A	13.0	A
tebuconazole	Almond	7,646.57	617	38,596.51	A
tebuconazole	Apricot	17.75	6	82.5	A
tebuconazole	Cherry	327.1	61	1,760.71	A
tebuconazole	Cucumber	<0.01	1	0.01	A
tebuconazole	Garlic	1,418.71	44	6,470.83	A
tebuconazole	Grape	6,675.31	1,105	36,735.83	A
tebuconazole	Grape, wine	2,190.71	255	22,520.73	A
tebuconazole	Kale	1.11	1	10.0	A
tebuconazole	Landscape maintenance	19.14	N/A	N/A	N/A
tebuconazole	N-grnhs flower	4.57	N/A	145,000.0	S
tebuconazole	N-grnhs transplants	3.18	N/A	2.5	A
tebuconazole	Nectarine	295.17	114	1,677.49	A
tebuconazole	Onion, dry	237.89	13	1,186.0	A
tebuconazole	Peach	577.6	194	3,883.88	A
tebuconazole	Pistachio	1,522.35	189	18,328.97	A
tebuconazole	Plum	21.04	17	121.8	A
tebuconazole	Research commodity	0.01	2	0.1	A
tebuconazole	Squash	0.01	6	0.12	A
tebuconazole	Walnut	235.37	27	1,053.2	A
tebuthiuron	Rights of way	1.09	N/A	N/A	N/A
tembotrione	Corn (forage - fodder)	82.38	20	1,016.39	A
tembotrione	Research commodity	<0.01	4	1,300.0	S
tetrachloroethylene	Structural pest control	0.28	N/A	N/A	N/A
tetraconazole	Grape	818.29	639	20,376.29	A
tetraconazole	Grape, wine	589.13	157	14,523.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetramethrin	Structural pest control	0.14	N/A	N/A	N/A
tetrapotassium pyrophosphate	Alfalfa	0.58	11	543.0	A
tetrapotassium pyrophosphate	Apricot	<0.01	4	0.6	A
tetrapotassium pyrophosphate	Cantaloupe	2.52	30	1,792.0	A
tetrapotassium pyrophosphate	Cotton	0.66	9	300.0	A
tetrapotassium pyrophosphate	Grape	0.08	19	29.6	A
tetrapotassium pyrophosphate	Melon	4.32	47	3,090.0	A
tetrapotassium pyrophosphate	N-grnhs transplants	2.65	37	555.0	A
tetrapotassium pyrophosphate	Nectarine	0.36	14	65.09	A
tetrapotassium pyrophosphate	Oat	<0.01	1	4.0	A
tetrapotassium pyrophosphate	Orange	1.18	1	27.0	A
tetrapotassium pyrophosphate	Peach	0.41	17	74.75	A
tetrapotassium pyrophosphate	Persimmon	<0.01	1	0.1	A
tetrapotassium pyrophosphate	Regulatory pest control	0.4	N/A	N/A	N/A
tetrapotassium pyrophosphate	Rights of way	0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Structural pest control	<0.01	N/A	N/A	N/A
tetrapotassium pyrophosphate	Tangerine	0.02	1	4.0	A
thiabendazole	Citrus	1,062.57	N/A	226,016.45	T
thiabendazole	Grapefruit	129.54	N/A	18,077.59	T
thiabendazole	Lemon	482.42	N/A	123,832.48	T
thiabendazole	Orange	233.45	N/A	24,507.0	K
thiabendazole	Orange	3,972.07	N/A	594,385.0	T
thiabendazole	Tangelo	32.46	N/A	2,465.38	T
thiabendazole	Tangerine	42.9	N/A	3,314.89	T
thiamethoxam	Cabbage	2.64	1	46.0	A
thiamethoxam	Cantaloupe	348.66	32	4,118.72	A
thiamethoxam	Daikon	0.47	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Eggplant	0.94	1	26.0	A
thiamethoxam	Endive (escarole)	0.22	1	2.7	A
thiamethoxam	Grape	57.05	24	1,033.89	A
thiamethoxam	Grape, wine	704.54	73	8,013.7	A
thiamethoxam	Grapefruit	12.53	11	155.8	A
thiamethoxam	Lemon	120.74	59	1,408.32	A
thiamethoxam	Lettuce, head	60.57	42	1,151.8	A
thiamethoxam	Lettuce, leaf	49.31	30	938.2	A
thiamethoxam	Melon	171.78	27	2,201.15	A
thiamethoxam	N-grnhs plants in containers	1.46	3	140,000.0	S
thiamethoxam	N-outdr plants in containers	0.49	6	5.47	A
thiamethoxam	Nectarine	0.41	1	4.74	A
thiamethoxam	Orange	1,178.67	650	13,767.12	A
thiamethoxam	Pepper, fruiting	25.3	13	694.0	A
thiamethoxam	Research commodity	0.87	N/A	N/A	N/A
thiamethoxam	Rights of way	3.38	N/A	N/A	N/A
thiamethoxam	Squash	0.94	1	17.7	A
thiamethoxam	Squash, summer	0.75	1	30.0	A
thiamethoxam	Squash, winter	1.15	2	40.0	A
thiamethoxam	Structural pest control	13.17	N/A	N/A	N/A
thiamethoxam	Tangelo	17.02	11	198.03	A
thiamethoxam	Tangerine	260.08	82	3,066.89	A
thiamethoxam	Tomato	153.25	55	3,170.58	A
thiamethoxam	Tomato, processing	1,641.01	241	29,678.55	A
thiamethoxam	Watermelon	55.74	19	703.9	A
thidiazuron	Cotton	1,463.71	477	28,358.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiencarbazone-methyl	Landscape maintenance	1.61	N/A	N/A	N/A
thiobencarb	Rice	1,670.9	9	477.4	A
thiophanate-methyl	Almond	1,184.28	32	1,374.3	A
thiophanate-methyl	Cantaloupe	299.02	12	851.5	A
thiophanate-methyl	Cherry	96.6	4	92.0	A
thiophanate-methyl	Grape	2,421.63	84	3,178.42	A
thiophanate-methyl	Grape, wine	1,326.01	22	1,288.2	A
thiophanate-methyl	Landscape maintenance	0.35	N/A	N/A	N/A
thiophanate-methyl	Melon	391.24	16	1,114.0	A
thiophanate-methyl	N-grnhs plants in containers	9.75	6	230,000.0	S
thiophanate-methyl	N-grnhs transplants	29.01	N/A	5.0	A
thiophanate-methyl	N-outdr plants in containers	0.52	3	5.0	A
thiophanate-methyl	Nectarine	61.1	13	65.78	A
thiophanate-methyl	Peach	101.85	20	170.2	A
thiophanate-methyl	Pistachio	32.25	4	42.0	A
thiophanate-methyl	Plum	57.19	14	64.47	A
thiram	Commodity fumigation	1.87	N/A	N/A	N/A
thyme	Structural pest control	0.11	N/A	N/A	N/A
thymol	Structural pest control	0.01	N/A	N/A	N/A
tolfenpyrad	Grapefruit	25.44	3	92.0	A
tolfenpyrad	Lemon	75.12	6	267.5	A
tolfenpyrad	N-grnhs plants in containers	0.7	2	2.45	A
tolfenpyrad	Orange	999.44	147	3,636.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tolfenpyrad	Tangelo	16.21	4	59.5	A
tolfenpyrad	Tangerine	751.55	84	2,745.01	A
topramezone	Landscape maintenance	0.09	N/A	N/A	N/A
tralomethrin	Structural pest control	<0.01	N/A	N/A	N/A
triadimefon	N-grnhs flower	2.44	N/A	3.25	A
triadimefon	N-grnhs flower	3.98	N/A	129,000.0	S
triadimefon	N-grnhs transplants	11.25	N/A	7.5	A
tribenuron-methyl	Barley	9.08	9	591.0	A
tribenuron-methyl	Barley (forage - fodder)	7.55	8	483.0	A
tribenuron-methyl	Forage hay/silage	0.97	3	155.0	A
tribenuron-methyl	Oat	1.02	3	162.0	A
tribenuron-methyl	Oat (forage - fodder)	1.79	9	286.0	A
tribenuron-methyl	Triticale	17.82	27	1,479.3	A
tribenuron-methyl	Uncultivated ag	3.93	2	303.0	A
tribenuron-methyl	Wheat	37.22	41	3,301.66	A
tribenuron-methyl	Wheat (forage - fodder)	38.66	61	2,937.9	A
trichloro-s-triazinetrione	Water (industrial)	1,904.48	N/A	5.0	U
trichlorofluoromethane	Structural pest control	0.17	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.11	4	4.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.09	5	185,000.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.03	3	5.0	A
trichoderma virens strain g-41	N-outdr plants in containers	<0.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr choline	Industrial site	0.45	N/A	810,042.0	U
triclopyr choline	Landscape maintenance	217.45	N/A	N/A	N/A
triclopyr choline	Rights of way	198.74	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	91.95	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	68.61	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Turf/sod	58.06	5	90.2	A
triclopyr, triethylamine salt	Landscape maintenance	12.47	N/A	N/A	N/A
triclopyr, triethylamine salt	Rice	228.27	15	858.0	A
triclopyr, triethylamine salt	Rights of way	1,828.82	N/A	N/A	N/A
triethanolamine	Alfalfa	7.82	17	744.0	A
triethanolamine	Almond	293.7	212	7,848.4	A
triethanolamine	Apricot	0.01	4	0.6	A
triethanolamine	Cantaloupe	6.43	30	1,792.0	A
triethanolamine	Cherry	0.85	7	135.87	A
triethanolamine	Corn (forage - fodder)	9.29	3	110.0	A
triethanolamine	Cotton	12.16	19	1,047.39	A
triethanolamine	Garlic	37.67	5	742.78	A
triethanolamine	Grape	100.02	107	1,455.07	A
triethanolamine	Grape, wine	7.73	25	510.83	A
triethanolamine	Grapefruit	4.27	10	52.0	A
triethanolamine	Kiwi fruit fuzzy	1.92	33	326.98	A
triethanolamine	Lettuce, head	12.39	1	152.0	A
triethanolamine	Melon	11.02	47	3,090.0	A
triethanolamine	N-grnhs transplants	6.75	37	555.0	A
triethanolamine	Nectarine	2.22	66	361.11	A
triethanolamine	Oat	0.01	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Olive	5.48	4	44.1	A
triethanolamine	Onion, dry	52.55	8	1,068.0	A
triethanolamine	Orange	8.35	5	91.08	A
triethanolamine	Peach	5.59	110	1,043.93	A
triethanolamine	Persimmon	0.07	3	74.1	A
triethanolamine	Pistachio	149.58	45	2,061.46	A
triethanolamine	Plum	1.01	13	48.45	A
triethanolamine	Pomegranate	1.08	8	333.24	A
triethanolamine	Regulatory pest control	1.01	N/A	N/A	N/A
triethanolamine	Rights of way	1.27	N/A	N/A	N/A
triethanolamine	Structural pest control	<0.01	N/A	N/A	N/A
triethanolamine	Tangerine	11.15	19	165.67	A
triethanolamine	Tomato	7.43	3	120.0	A
triethanolamine	Uncultivated ag	39.51	7	732.0	A
triethanolamine	Walnut	5.84	15	240.32	A
triethanolamine oleate	Alfalfa	65.62	89	5,870.88	A
triethanolamine oleate	Almond	485.52	134	12,420.82	A
triethanolamine oleate	Corn (forage - fodder)	21.23	21	1,128.4	A
triethanolamine oleate	Cotton	9.07	11	916.0	A
triethanolamine oleate	Grape	45.11	37	1,484.59	A
triethanolamine oleate	Grape, wine	55.14	40	2,216.24	A
triethanolamine oleate	Lettuce, leaf	1.47	4	93.5	A
triethanolamine oleate	Pistachio	29.48	48	1,614.72	A
triethanolamine oleate	Rights of way	1.22	2	322.0	A
triethanolamine oleate	Rights of way	2.15	N/A	N/A	N/A
triethanolamine oleate	Soil fumigation/preplant	0.87	1	52.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine oleate	Tomato	30.8	45	1,305.3	A
triethanolamine oleate	Tomato, processing	4.15	12	1,844.0	A
triethanolamine oleate	Triticale	12.26	21	1,479.65	A
triethanolamine oleate	Watermelon	2.65	2	160.0	A
triethanolamine oleate	Wheat (forage - fodder)	4.89	12	536.6	A
trifloxystrobin	Almond	2,457.64	374	24,583.52	A
trifloxystrobin	Apricot	26.17	11	245.1	A
trifloxystrobin	Cantaloupe	37.34	5	316.94	A
trifloxystrobin	Cherry	104.07	45	1,029.72	A
trifloxystrobin	Grape	1,748.97	572	17,110.67	A
trifloxystrobin	Grape, wine	2,070.59	248	20,462.38	A
trifloxystrobin	Grapefruit	1.75	1	18.0	A
trifloxystrobin	Lemon	19.86	11	224.72	A
trifloxystrobin	N-grnhs flower	0.49	N/A	3.25	A
trifloxystrobin	N-grnhs flower	2.18	N/A	403,000.0	S
trifloxystrobin	N-grnhs plants in containers	0.11	1	1.0	A
trifloxystrobin	N-grnhs transplants	4.47	N/A	17.5	A
trifloxystrobin	N-outdr plants in containers	0.09	8	0.68	A
trifloxystrobin	Nectarine	641.09	249	5,847.74	A
trifloxystrobin	Orange	16.89	6	194.88	A
trifloxystrobin	Peach	1,185.06	355	10,470.11	A
trifloxystrobin	Pear	0.33	1	3.5	A
trifloxystrobin	Pear, asian (oriental pear, ya, ya li, nashi)	1.6	2	17.5	A
trifloxystrobin	Pistachio	163.87	28	1,420.43	A
trifloxystrobin	Plum	90.28	88	850.78	A
trifloxystrobin	Research commodity	0.08	7	0.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Research commodity	<0.01	2	194.0	C
trifloxystrobin	Research commodity	<0.01	2	0.1	S
trifloxystrobin	Strawberry	0.75	1	6.0	A
trifloxystrobin	Tangerine	144.56	36	1,335.21	A
trifloxystrobin	Tomato	223.82	39	1,795.0	A
trifloxystrobin	Tomato, processing	180.25	16	1,743.0	A
trifloxystrobin	Walnut	29.15	3	342.0	A
trifloxystrobin	Watermelon	82.48	15	665.5	A
trifloxysulfuron-sodium	Turf/sod	1.51	7	76.2	A
triflumizole	Cherry	30.36	4	61.0	A
triflumizole	Grape	516.13	64	2,156.8	A
triflumizole	Grape, wine	103.26	10	484.2	A
triflumizole	Parsley	40.02	1	164.0	A
triflumizole	Watermelon	10.01	1	40.0	A
trifluralin	Alfalfa	5,714.19	60	2,861.05	A
trifluralin	Almond	355.03	3	354.0	A
trifluralin	Asparagus	300.0	5	150.0	A
trifluralin	Cabbage	36.78	2	65.5	A
trifluralin	Cantaloupe	748.86	16	1,362.48	A
trifluralin	Carrot	177.55	3	216.0	A
trifluralin	Chinese greens	7.91	1	5.0	A
trifluralin	Cotton	1,862.61	50	2,866.0	A
trifluralin	Grape	3,022.74	20	321.34	A
trifluralin	Grape, wine	1,540.92	15	899.25	A
trifluralin	Landscape maintenance	16.83	N/A	N/A	N/A
trifluralin	Melon	55.5	3	134.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	N-grnhs plants in containers	6.5	2	1.75	A
trifluralin	N-grnhs plants in containers	1.0	1	2,500.0	S
trifluralin	N-outdr plants in containers	28.23	23	8.41	A
trifluralin	N-outdr plants in containers	11.0	7	76,000.0	S
trifluralin	Orange	27.75	2	23.0	A
trifluralin	Peach	12.74	1	15.49	A
trifluralin	Pepper, fruiting	238.55	5	369.5	A
trifluralin	Research commodity	3.56	6	5.42	A
trifluralin	Rights of way	5.14	N/A	N/A	N/A
trifluralin	Tomato	873.38	12	1,427.08	A
trifluralin	Tomato, processing	12,815.84	212	20,425.98	A
trifluralin	Uncultivated ag	6.85	2	20.0	A
trifluralin	Watermelon	212.59	11	514.5	A
trinexapac-ethyl	Landscape maintenance	15.38	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	11.91	N/A	127.5	A
trinexapac-ethyl	N-grnhs flower	1.33	N/A	1,583,000.0	S
trinexapac-ethyl	N-grnhs plants in containers	0.35	N/A	7.5	A
trinexapac-ethyl	N-grnhs transplants	0.24	N/A	3.0	A
trinexapac-ethyl	N-outdr flower	0.12	N/A	2.5	A
trinexapac-ethyl	Turf/sod	4.0	3	47.6	A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	N-outdr plants in containers	0.33	3	2.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ulocladium oudemansii (u3 strain)	Nectarine	53.91	11	52.17	A
ulocladium oudemansii (u3 strain)	Peach	109.16	13	101.85	A
ulocladium oudemansii (u3 strain)	Plum	5.4	1	6.0	A
ulocladium oudemansii (u3 strain)	Pluot	25.2	3	24.0	A
uniconizole-p	N-grnhs transplants	<0.01	4	4.8	A
urea	Alfalfa	9.77	8	400.0	A
urea	Almond	4,472.34	260	13,279.39	A
urea	Cantaloupe	41.89	8	883.48	A
urea	Corn (forage - fodder)	616.14	18	970.0	A
urea	Corn, grain	9.93	3	193.0	A
urea	Corn, human consumption	1.46	1	36.96	A
urea	Cotton	171.28	82	4,440.02	A
urea	Grape, wine	279.28	8	1,446.0	A
urea	Pistachio	58.05	10	1,230.0	A
urea	Tomato	7.94	2	308.0	A
urea	Tomato, processing	273.96	42	4,588.47	A
urea dihydrogen sulfate	Alfalfa	31.06	74	4,245.0	A
urea dihydrogen sulfate	Almond	2,229.33	503	15,930.12	A
urea dihydrogen sulfate	Apricot	0.04	1	6.0	A
urea dihydrogen sulfate	Asparagus	0.44	2	134.07	A
urea dihydrogen sulfate	Barley	1.05	7	481.0	A
urea dihydrogen sulfate	Barley (forage - fodder)	0.12	1	56.0	A
urea dihydrogen sulfate	Blueberry	76.36	13	209.72	A
urea dihydrogen sulfate	Cantaloupe	48.55	8	745.0	A
urea dihydrogen sulfate	Cherry	0.57	1	1.25	A
urea dihydrogen sulfate	Corn (forage - fodder)	46.57	24	1,150.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Cotton	37,007.18	361	23,621.18	A
urea dihydrogen sulfate	Fig	3.57	5	377.0	A
urea dihydrogen sulfate	Garbanzo bean	2.71	2	322.0	A
urea dihydrogen sulfate	Grape	2,176.94	434	8,782.21	A
urea dihydrogen sulfate	Grape, wine	44.01	20	383.55	A
urea dihydrogen sulfate	Grapefruit	2.76	10	201.0	A
urea dihydrogen sulfate	Lemon	6.97	27	596.45	A
urea dihydrogen sulfate	Melon	1.41	3	268.0	A
urea dihydrogen sulfate	Nectarine	2.49	24	110.91	A
urea dihydrogen sulfate	Olive	21.12	14	223.52	A
urea dihydrogen sulfate	Onion, dry	288.58	9	1,356.0	A
urea dihydrogen sulfate	Orange	53.39	67	1,396.7	A
urea dihydrogen sulfate	Pastureland	0.42	4	114.0	A
urea dihydrogen sulfate	Peach	35.83	63	292.42	A
urea dihydrogen sulfate	Persimmon	0.97	25	77.94	A
urea dihydrogen sulfate	Pistachio	1,331.85	148	5,502.34	A
urea dihydrogen sulfate	Plum	9.31	52	379.03	A
urea dihydrogen sulfate	Pomegranate	0.95	2	100.34	A
urea dihydrogen sulfate	Pomelo	1.68	5	72.0	A
urea dihydrogen sulfate	Prune	0.56	5	52.27	A
urea dihydrogen sulfate	Rights of way	3.53	N/A	N/A	N/A
urea dihydrogen sulfate	Tangelo	0.11	1	11.0	A
urea dihydrogen sulfate	Tangerine	18.52	46	905.0	A
urea dihydrogen sulfate	Tomato	0.28	1	132.0	A
urea dihydrogen sulfate	Tomato, processing	564.86	33	4,804.49	A
urea dihydrogen sulfate	Triticale	0.07	2	32.0	A
urea dihydrogen sulfate	Uncultivated ag	2.03	12	918.86	A
urea dihydrogen sulfate	Walnut	18.57	45	453.81	A
urea dihydrogen sulfate	Wheat	0.68	3	323.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Wheat (forage - fodder)	0.54	6	256.4	A
vegetable oil	Alfalfa	13,900.42	131	7,935.0	A
vegetable oil	Almond	34,151.5	256	13,036.7	A
vegetable oil	Apricot	1,739.27	12	162.3	A
vegetable oil	Blueberry	50.0	2	28.09	A
vegetable oil	Cantaloupe	436.56	5	296.0	A
vegetable oil	Cherry	24.89	1	2.0	A
vegetable oil	Corn (forage - fodder)	4,469.29	47	1,768.8	A
vegetable oil	Corn, human consumption	376.53	4	211.75	A
vegetable oil	Cotton	40,112.62	422	33,823.37	A
vegetable oil	Grape	27.95	1	19.67	A
vegetable oil	Nectarine	155.62	4	12.5	A
vegetable oil	Orange	22.4	3	12.58	A
vegetable oil	Peach	400.36	10	48.29	A
vegetable oil	Pear	43.6	1	3.5	A
vegetable oil	Pecan	71.12	1	20.0	A
vegetable oil	Plum	339.33	7	27.25	A
vegetable oil	Pomegranate	63.48	2	71.1	A
vegetable oil	Tangerine	11.31	1	6.35	A
vegetable oil	Tomato	187.84	4	211.33	A
vegetable oil	Tomato, processing	5,431.26	38	4,433.59	A
vegetable oil	Uncultivated ag	70.06	1	97.0	A
vegetable oil	Walnut	139.24	2	78.0	A
vegetable oil	Wheat	2,000.3	15	2,256.0	A
vinyl ester polymer	Rights of way	0.82	N/A	N/A	N/A
vinyl ester polymer	Structural pest control	0.34	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Alfalfa	1.92	5	235.0	A
vinyl polymer	Almond	168.28	319	14,940.27	A
vinyl polymer	Cantaloupe	0.59	2	144.0	A
vinyl polymer	Cherry	1.35	5	102.6	A
vinyl polymer	Corn (forage - fodder)	1.68	8	361.0	A
vinyl polymer	Cotton	5.37	4	677.0	A
vinyl polymer	Garbanzo bean	1.78	1	102.0	A
vinyl polymer	Garlic	10.93	7	662.0	A
vinyl polymer	Grape	0.25	4	18.57	A
vinyl polymer	Grape, wine	19.33	31	1,263.17	A
vinyl polymer	Lettuce, head	21.59	117	2,529.77	A
vinyl polymer	Lettuce, leaf	13.22	74	1,360.82	A
vinyl polymer	Melon	1.18	7	482.0	A
vinyl polymer	Nectarine	0.72	2	49.5	A
vinyl polymer	Olive	0.24	1	18.0	A
vinyl polymer	Onion, dry	1.96	1	112.0	A
vinyl polymer	Orange	0.17	1	6.0	A
vinyl polymer	Peach	0.07	1	4.7	A
vinyl polymer	Pistachio	115.25	150	9,366.97	A
vinyl polymer	Plum	0.15	1	10.3	A
vinyl polymer	Rights of way	0.18	2	31.0	A
vinyl polymer	Tomato, processing	8.13	8	999.0	A
vinyl polymer	Uncultivated ag	3.41	4	516.0	A
vinyl polymer	Walnut	2.24	6	310.5	A
vinyl polymer	Wheat	4.09	21	934.9	A
vinyl polymer	Wheat (forage - fodder)	0.18	4	40.0	A
warfarin	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
xanthan gum	Alfalfa	0.01	3	184.0	A
xanthan gum	Almond	3.43	65	3,234.65	A
xanthan gum	Cherry	<0.01	1	16.0	A
xanthan gum	Cotton	0.03	9	393.9	A
xanthan gum	Garbanzo bean	8.55	1	146.0	A
xanthan gum	Garlic	26.76	6	914.0	A
xanthan gum	Grape	0.18	35	740.14	A
xanthan gum	Grape, wine	0.01	4	112.0	A
xanthan gum	Lettuce, leaf	1.26	7	79.49	A
xanthan gum	Orange	0.1	12	298.43	A
xanthan gum	Peach	<0.01	1	18.0	A
xanthan gum	Pistachio	2.76	63	8,962.75	A
xanthan gum	Pomegranate	<0.01	1	6.0	A
xanthan gum	Tangelo	0.04	6	123.43	A
xanthan gum	Tangerine	0.01	3	31.17	A
xanthan gum	Tomato, processing	9.02	1	154.0	A
xanthan gum	Walnut	0.02	2	29.0	A
xylene	Daikon	14.99	2	6.5	A
yucca schidigera	Almond	534.43	18	956.0	A
yucca schidigera	Apricot	0.66	1	2.0	A
yucca schidigera	Grape	135.22	23	779.0	A
yucca schidigera	Nectarine	0.66	1	2.0	A
yucca schidigera	Peach	0.66	1	2.0	A
yucca schidigera	Plum	0.66	1	2.0	A
z,e-9,12-tetradecadien-1-yl acetate	Almond	0.62	1	80.0	A
z,e-9,12-tetradecadien-1-yl acetate	Grape	4.76	24	609.0	A
z-11-tetradecen-1-yl acetate	Kiwi fruit fuzzy	0.01	3	77.1	A
z-8-dodecenol	Apple	0.01	1	9.0	A
z-8-dodecenol	Apricot	0.48	26	361.58	A
z-8-dodecenol	Nectarine	3.0	187	2,403.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
z-8-dodecenol	Peach	6.21	376	5,868.11	A
z-8-dodecenol	Plum	6.2	197	4,705.8	A
z-8-dodecenol	Pluot	0.02	4	17.0	A
z-8-dodecenol	Research commodity	0.01	1	5.0	A
z-8-dodecenyl acetate	Apple	1.23	1	9.0	A
z-8-dodecenyl acetate	Apricot	42.51	26	361.58	A
z-8-dodecenyl acetate	Nectarine	267.88	187	2,403.82	A
z-8-dodecenyl acetate	Peach	551.83	376	5,868.11	A
z-8-dodecenyl acetate	Plum	554.13	197	4,705.8	A
z-8-dodecenyl acetate	Pluot	2.06	4	17.0	A
z-8-dodecenyl acetate	Research commodity	0.49	1	5.0	A
zeta-cypermethrin	Alfalfa	0.18	3	4.0	A
zeta-cypermethrin	Almond	177.09	66	4,775.8	A
zeta-cypermethrin	Bean, succulent	0.5	1	20.0	A
zeta-cypermethrin	Bok choy	0.35	2	15.0	A
zeta-cypermethrin	Cabbage	0.09	1	5.0	A
zeta-cypermethrin	Cantaloupe	7.55	2	326.0	A
zeta-cypermethrin	Cauliflower	0.12	1	5.0	A
zeta-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	2.36	7	97.0	A
zeta-cypermethrin	Cotton	57.08	14	1,939.34	A
zeta-cypermethrin	Daikon	1.36	7	58.25	A
zeta-cypermethrin	Eggplant	12.09	23	476.0	A
zeta-cypermethrin	Garlic	7.46	1	150.0	A
zeta-cypermethrin	Grape, wine	0.39	2	34.0	A
zeta-cypermethrin	Grapefruit	0.3	3	12.0	A
zeta-cypermethrin	Lemon	1.29	3	57.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Lettuce, head	96.91	162	4,537.8	A
zeta-cypermethrin	Lettuce, leaf	24.7	89	1,279.25	A
zeta-cypermethrin	Lime	0.1	1	2.0	A
zeta-cypermethrin	Onion, dry	59.44	19	1,925.0	A
zeta-cypermethrin	Orange	31.52	51	1,063.01	A
zeta-cypermethrin	Parsley	17.66	7	1,107.0	A
zeta-cypermethrin	Pepper, fruiting	14.56	13	494.5	A
zeta-cypermethrin	Pistachio	32.14	15	950.39	A
zeta-cypermethrin	Radicchio	8.97	4	245.0	A
zeta-cypermethrin	Squash	1.47	4	57.16	A
zeta-cypermethrin	Squash, summer	1.5	1	30.0	A
zeta-cypermethrin	Squash, winter	1.6	2	64.0	A
zeta-cypermethrin	Structural pest control	0.09	N/A	N/A	N/A
zeta-cypermethrin	Tangelo	1.26	4	50.3	A
zeta-cypermethrin	Tangerine	11.44	21	364.34	A
zeta-cypermethrin	Tomato	4.48	8	161.0	A
zeta-cypermethrin	Tomato, processing	26.52	7	734.48	A
zeta-cypermethrin	Watermelon	5.87	2	235.5	A
zeta-cypermethrin	Wheat	0.25	1	10.0	A
zinc phosphide	Almond	139.2	24	2,455.0	A
zinc phosphide	Grape	6.8	2	147.0	A
zinc phosphide	Landscape maintenance	2.36	N/A	N/A	N/A
zinc phosphide	Orange	1.28	1	85.0	A
zinc phosphide	Pecan	0.2	1	34.0	A
zinc phosphide	Pistachio	17.47	13	1,350.0	A
zinc phosphide	Rights of way	14.92	N/A	N/A	N/A
zinc phosphide	Structural pest control	1.2	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zinc phosphide	Walnut	0.01	1	1.0	A
zinc sulfate	Alfalfa	9.71	10	612.8	A
zinc sulfate	Almond	554.61	101	5,543.8	A
zinc sulfate	Corn (forage - fodder)	9.3	3	210.0	A
zinc sulfate	Cotton	24.48	5	503.0	A
zinc sulfate	Grape, wine	1.95	4	35.0	A
zinc sulfate	Lettuce, leaf	0.12	1	9.5	A
zinc sulfate	N-grnhs transplants	0.59	N/A	2.5	A
zinc sulfate	Pistachio	62.34	5	755.0	A
zinc sulfate	Tomato, processing	0.92	1	150.0	A
ziram	Almond	6,444.73	43	2,146.4	A
ziram	Apricot	2,403.48	42	397.56	A
ziram	Cherry	493.25	7	108.25	A
ziram	Grape	1,868.1	49	1,094.96	A
ziram	Grape, wine	18.24	3	29.0	A
ziram	Nectarine	44,511.66	523	7,089.55	A
ziram	Peach	82,496.46	860	13,411.46	A
ziram	Plum	15.2	1	2.5	A
ziram	Research commodity	22.8	1	5.0	A