

# 2021 Annual Statewide Pesticide Use Report Indexed by Chemical Imperial 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
1,3-dibromo-5,5-dimethylhydantoin	Structural pest control	9.8	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	72.25	N/A	1.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	39.75	N/A	1.0	U
1,3-dichloropropene	Carrot	378,520.8	71	4,083.5	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	135.5	N/A	1.0	U
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	203.63	N/A	1.0	U
2,4-d	Landscape maintenance	0.01	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	1.28	N/A	N/A	N/A
2,4-d, dimethylamine salt	Alfalfa	19.19	1	17.0	A
2,4-d, dimethylamine salt	Bermudagrass	22,878.51	238	15,603.7	A
2,4-d, dimethylamine salt	Forage hay/silage	4,554.72	55	2,948.0	A
2,4-d, dimethylamine salt	Grass, seed	431.08	3	278.0	A
2,4-d, dimethylamine salt	Oat	639.49	15	777.3	A
2,4-d, dimethylamine salt	Pastureland	439.74	4	355.0	A
2,4-d, dimethylamine salt	Rye	105.52	1	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Sorghum (forage - fodder)	147.5	2	135.0	A
2,4-d, dimethylamine salt	Sudangrass	327.96	4	335.0	A
2,4-d, dimethylamine salt	Uncultivated ag	1,193.19	11	678.0	A
2,4-d, dimethylamine salt	Wheat	3,549.75	50	3,602.0	A
2,4-d, isopropyl ester	Lemon	2.23	3	57.02	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cabbage	6.3	5	47.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Chinese cabbage (napa, won bok, celery cabbage)	0.8	3	6.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, head	4.83	6	36.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	6.7	7	50.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Spinach	0.54	2	4.0	A
2-methyl-4-isothiazolin-3-one	Structural pest control	0.33	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	17.82	N/A	2.0	U
4-(2,4-db), dimethylamine salt	Alfalfa	51,068.52	747	49,089.12	A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	2,541.87	795	49,222.06	A
4-nonylphenol, formaldehyde resin, propoxylated	Arugula	17.79	51	463.03	A
4-nonylphenol, formaldehyde resin, propoxylated	Asparagus	1.44	1	20.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Beet	2.32	16	58.44	A
4-nonylphenol, formaldehyde resin, propoxylated	Bermudagrass	79.69	20	795.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	5.37	18	127.48	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	13.73	47	562.52	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	325.09	207	4,456.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	194.61	107	4,788.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	46.78	29	1,398.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	94.32	75	1,399.28	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	34.78	76	1,280.58	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (napa, won bok, celery cabbage)	36.29	54	813.31	A
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	10.87	9	214.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Endive (escarole)	1.47	50	59.81	A
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	1.01	13	21.94	A
4-nonylphenol, formaldehyde resin, propoxylated	Forage hay/silage	54.7	3	243.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Grapefruit	29.77	4	182.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	26.77	82	662.32	A
4-nonylphenol, formaldehyde resin, propoxylated	Lemon	99.35	17	924.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	630.05	539	12,867.02	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	1,060.85	1,073	23,360.06	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	285.8	52	2,929.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Mizuna	8.97	35	208.88	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	10.47	17	250.12	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	1.36	2	38.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	65.08	81	1,577.46	A
4-nonylphenol, formaldehyde resin, propoxylated	Sudangrass	38.31	9	664.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sugarbeet	105.32	43	2,991.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Swiss chard	25.75	42	571.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangelo	6.6	1	40.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Tangerine	2.75	1	80.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	1.17	2	23.11	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	2.53	2	49.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	214.99	36	2,164.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
5-chloro-2-methyl-4-isothiazolin-3-one	Structural pest control	0.94	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	50.72	N/A	2.0	U
abamectin	Basil, sweet	0.19	1	10.0	A
abamectin	Cantaloupe	26.44	34	1,722.0	A
abamectin	Cotton	10.56	19	1,007.05	A
abamectin	Cucumber	0.44	3	23.6	A
abamectin	Grapefruit	27.4	31	1,177.24	A
abamectin	Kumquat	0.11	1	4.87	A
abamectin	Lemon	129.82	165	5,847.29	A
abamectin	Lettuce, head	5.47	30	313.4	A
abamectin	Lettuce, leaf	6.33	21	359.44	A
abamectin	Lime	5.9	6	262.2	A
abamectin	Melon	8.84	18	1,012.0	A
abamectin	Mint	0.34	2	35.0	A
abamectin	Onion, dry	9.25	16	513.3	A
abamectin	Orange	3.93	3	168.81	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tangelo	7.37	6	314.09	A
abamectin	Tangerine	10.02	17	496.01	A
abamectin	Watermelon	2.25	5	158.0	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Cotton	41.71	3	43.0	A
acephate	Lettuce, head	1,683.24	60	2,111.94	A
acephate	Structural pest control	6.65	N/A	N/A	N/A
acetamiprid	Cauliflower	3.1	4	41.78	A
acetamiprid	Lemon	3.49	1	14.0	A

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acetamiprid	Lettuce, leaf	79.71	50	1,088.85	A
acetamiprid	Melon	57.34	8	577.0	A
acetamiprid	Spinach	2.61	1	34.85	A
acetamiprid	Structural pest control	1.14	N/A	N/A	N/A
acetic acid	Broccoli	0.15	5	28.0	A
acetic acid	Cabbage	0.13	2	24.0	A
acetic acid	Carrot	4.78	3	108.0	A
acetic acid	Lettuce, head	0.11	3	20.0	A
acetic acid	Lettuce, leaf	0.08	3	14.0	A
acibenzolar-s-methyl	Endive (escarole)	0.07	3	2.48	A
acibenzolar-s-methyl	Kale	0.56	1	23.6	A
acibenzolar-s-methyl	Lettuce, head	6.56	29	291.18	A
acibenzolar-s-methyl	Lettuce, leaf	6.21	24	235.87	A
acibenzolar-s-methyl	Spinach	33.46	100	1,430.59	A
afidopyropen	Alfalfa	582.79	333	22,727.4	A
afidopyropen	Arugula	0.22	2	16.9	A
afidopyropen	Bermudagrass	3.2	2	193.0	A
afidopyropen	Bok choy	0.44	4	28.58	A
afidopyropen	Cabbage	3.23	8	155.0	A
afidopyropen	Cantaloupe	32.84	28	839.17	A
afidopyropen	Cauliflower	2.63	4	87.0	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	0.72	6	53.12	A
afidopyropen	Cilantro	0.7	2	54.0	A
afidopyropen	Cotton	2.82	2	70.0	A
afidopyropen	Kale	1.64	13	161.44	A
afidopyropen	Lemon	22.64	5	494.78	A
afidopyropen	Lettuce, head	8.89	18	787.35	A

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afidopyropen	Lettuce, leaf	15.51	51	1,171.55	A
afidopyropen	Lime	4.1	1	89.7	A
afidopyropen	Melon	69.11	24	1,535.0	A
afidopyropen	Mizuna	0.2	1	15.4	A
afidopyropen	Parsley	0.25	1	19.0	A
afidopyropen	Spinach	7.08	41	520.95	A
afidopyropen	Swiss chard	0.53	1	40.0	A
afidopyropen	Watermelon	6.86	4	160.0	A
alcohols, c12 - c13, ethoxylated	Rights of way	224.88	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	106.94	N/A	1.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.36	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	106.94	N/A	1.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.36	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Alfalfa	8,382.09	359	26,106.6	A
alkyl (c8,c10) polyglucoside	Bermudagrass	289.44	10	877.0	A
alkyl (c8,c10) polyglucoside	Broccoli	0.06	1	15.6	A
alkyl (c8,c10) polyglucoside	Celery	0.12	2	33.7	A
alkyl (c8,c10) polyglucoside	Corn, human consumption	14.95	40	2,488.2	A
alkyl (c8,c10) polyglucoside	Forage hay/silage	142.58	6	307.0	A
alkyl (c8,c10) polyglucoside	Lemon	8.07	3	54.06	A
alkyl (c8,c10) polyglucoside	Lettuce, head	0.48	3	73.01	A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	0.83	5	116.5	A
alkyl (c8,c10) polyglucoside	Onion, dry	60.15	7	611.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Pastureland	29.89	1	145.0	A
alkyl (c8,c10) polyglucoside	Rights of way	304.27	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sugarbeet	1,113.33	79	5,428.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	2,803.99	122	8,100.96	A
alkyl (c8,c10) polyglucoside	Wheat	83.3	23	1,148.2	A
alkylaryl sulfonates	Bermudagrass	0.2	1	27.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	0.29	2	22.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Arugula	0.94	24	122.71	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	6.78	28	608.52	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	2.64	10	174.24	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	4.66	4	284.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	1.15	1	113.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	4.69	21	368.85	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	1.72	4	142.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	3.44	16	48.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2.5	7	230.84	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	8.12	29	1,160.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.5	9	61.2	A



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alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	10.88	79	956.39	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	2.15	3	156.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	12.91	16	811.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	5.75	46	517.83	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.21	1	3.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.44	6	136.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Alfalfa	4.98	12	850.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Corn (forage - fodder)	4.1	7	616.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Corn, human consumption	2.2	8	345.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Lettuce, leaf	1.17	4	175.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Onion, dry	0.07	1	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	221.7	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Uncultivated ag	0.44	1	74.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	10,629.0	2,782	186,936.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	4.7	5	100.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	0.85	1	24.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	1,626.31	235	19,430.92	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	0.88	3	16.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	138.35	132	3,561.49	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	48.84	46	1,642.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	29.11	14	979.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	362.74	124	6,513.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	62.13	81	2,306.72	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	12.59	10	405.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	4.15	12	113.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	16.05	4	279.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	113.34	17	1,886.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	1,952.55	773	56,186.69	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	329.08	79	2,870.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	3.77	3	23.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	74.66	19	1,108.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	351.86	52	1,678.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	2.84	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	4.52	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	1,646.67	346	11,789.44	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	691.51	696	17,001.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	1,734.93	685	15,999.88	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	101.87	2	146.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	7.96	3	190.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	0.42	1	40.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	40.07	53	485.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	2.27	1	68.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	1,467.41	355	24,096.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	32.66	6	168.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	3.73	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	329.76	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	10.42	2	124.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	4.02	2	37.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	27.61	12	621.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarbeet	1,280.16	416	26,240.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	46.07	16	409.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	130.77	32	787.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tropical/subtropical fruit	14.21	N/A	33.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	235.7	107	3,585.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	20.39	16	557.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	287.22	64	3,031.87	A

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alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	526.05	86	3,844.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	15.4	13	893.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	14.22	10	373.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sugarbeet	3.28	1	136.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	1,168.22	528	33,483.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bermudagrass	75.31	38	2,109.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	28.09	3	238.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	61.19	12	783.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	36.71	99	5,182.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cilantro	1.46	3	219.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	33.5	69	3,393.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Forage hay/silage	3.85	9	475.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	0.84	4	145.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Melon	1.71	2	25.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	9.66	28	1,316.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	12.3	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sorghum (forage - fodder)	0.12	1	13.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sudangrass	1.12	2	183.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sugarbeet	486.92	110	8,855.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	43.64	18	1,092.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	17.77	4	214.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	22.59	29	1,677.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	628.14	241	12,544.25	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cilantro	4.64	1	60.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	127.99	31	2,036.3	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cucumber	24.73	6	141.6	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	15.47	3	211.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Sugarbeet	88.54	18	1,340.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	212.54	95	8,662.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bermudagrass	7.22	2	245.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bok choy	8.53	15	176.38	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Gai lon	0.74	11	15.84	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	14.07	4	273.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	53.61	56	3,369.68	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	10.0	25	616.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	14.11	21	845.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Sugarbeet	27.36	12	1,063.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	1.65	1	32.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Watermelon	2.06	2	70.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	124.5	65	4,829.8	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	6.8	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	445.03	101	8,445.29	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bermudagrass	18.24	3	213.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	8.88	2	107.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	39.05	12	676.9	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	240.12	15	590.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	526.16	25	1,773.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	25.17	10	528.25	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr flower	15.63	5	72.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	95.39	31	1,165.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	24.27	2	56.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sugarbeet	237.96	70	4,289.96	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	19.25	1	40.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	98.62	8	275.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	8,075.87	732	47,426.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	12.22	1	50.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bermudagrass	276.89	24	1,525.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	82.23	28	1,390.34	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	3.22	6	230.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	5.85	6	333.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	170.65	22	983.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	15.69	27	946.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2,080.01	210	11,086.59	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	23.25	3	105.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	80.76	6	264.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	51.19	27	996.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	30.18	37	1,329.71	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	21.57	10	858.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat	75.87	10	628.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	395.47	86	5,643.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Ryegrass	75.62	6	468.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sudangrass	57.4	5	395.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sugarbeet	756.89	47	3,132.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	766.53	59	3,581.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	0.58	1	70.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	200.01	20	950.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,050.38	63	4,036.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bermudagrass	29.84	1	106.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Broccoli	22.52	2	142.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, head	11.26	1	67.29	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Sugarbeet	39.42	1	140.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	55.67	25	395.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	368.32	92	6,663.7	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Bermudagrass	12.38	1	152.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Lettuce, head	86.66	45	1,174.4	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Rights of way	9.9	N/A	N/A	N/A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sudangrass	4.95	1	140.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sugarbeet	125.04	54	2,524.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	105.01	14	864.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Alfalfa	5,498.31	363	22,987.75	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Bean, dried	33.79	3	150.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Bermudagrass	608.48	41	2,590.9	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Broccoli	29.26	4	175.4	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Cantaloupe	3.92	2	49.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Carrot	429.17	40	2,258.6	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Cilantro	25.36	4	175.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	12.29	1	30.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	3,355.01	221	13,953.55	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Flax	19.37	2	84.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Grass, seed	61.08	6	348.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Melon	1.16	1	15.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Onion, dry	622.41	39	2,798.9	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Pastureland	93.69	4	309.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Rights of way	1.23	N/A	N/A	N/A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Sugarbeet	1,193.5	74	5,164.3	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	593.31	40	3,039.9	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Wheat	779.0	46	3,760.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	11.96	5	332.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	64.09	85	935.21	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	17.53	23	410.1	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Carrot	8.66	2	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	16.71	34	245.87	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	13.14	18	177.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Date	32.89	1	114.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	0.39	3	6.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	17.5	54	249.31	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	162.23	322	2,055.96	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	7.79	6	136.25	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Bermudagrass	127.98	10	676.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Carrot	5.28	1	35.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	26.07	3	358.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	15.26	1	70.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	256.2	14	1,180.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Watermelon	1.29	1	32.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	0.72	18	247.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	1.08	7	299.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Sugarbeet	11.45	1	136.0	A
alpha-pinene beta-pinene copolymer	Alfalfa	75.99	7	365.0	A
alpha-pinene beta-pinene copolymer	Arugula	51.95	52	324.31	A
alpha-pinene beta-pinene copolymer	Broccoli	127.12	28	608.52	A
alpha-pinene beta-pinene copolymer	Cabbage	49.48	10	174.24	A
alpha-pinene beta-pinene copolymer	Cantaloupe	87.42	4	284.0	A
alpha-pinene beta-pinene copolymer	Carrot	21.49	1	113.0	A
alpha-pinene beta-pinene copolymer	Cauliflower	87.85	21	368.85	A
alpha-pinene beta-pinene copolymer	Celery	37.7	5	161.0	A
alpha-pinene beta-pinene copolymer	Chinese cabbage (napa, won bok, celery cabbage)	64.47	16	48.0	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	46.8	7	230.84	A
alpha-pinene beta-pinene copolymer	Grape	152.32	29	1,160.0	A
alpha-pinene beta-pinene copolymer	Lettuce, head	9.35	9	61.2	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	223.06	91	1,074.27	A
alpha-pinene beta-pinene copolymer	Melon	40.3	3	156.0	A
alpha-pinene beta-pinene copolymer	Onion, dry	332.77	25	1,342.0	A
alpha-pinene beta-pinene copolymer	Spinach	210.04	90	1,123.35	A
alpha-pinene beta-pinene copolymer	Sugarbeet	330.66	20	1,541.0	A
alpha-pinene beta-pinene copolymer	Swiss chard	4.03	1	3.0	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	45.75	6	136.25	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	733.28	398	21,192.43	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bermudagrass	16.31	11	793.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Carrot	1.05	1	81.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn, human consumption	5.62	2	140.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	16.51	69	2,614.9	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Date	1.6	18	615.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Ditch bank	0.29	N/A	7.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Forage hay/silage	0.7	1	45.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	1.39	8	364.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grass, seed	18.07	8	518.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	8.26	58	2,363.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lettuce, head	1.05	2	75.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lettuce, leaf	0.7	1	50.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lime	0.43	3	102.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Oat	1.4	2	58.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	2.81	1	68.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	16.86	22	1,189.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	18.81	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sorghum (forage - fodder)	5.61	2	135.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sudangrass	4.35	4	170.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sugarbeet	203.05	125	8,868.93	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	0.97	5	200.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	1.68	6	480.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	53.08	151	5,307.54	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	25.85	16	1,166.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	2,546.08	584	42,725.46	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bermudagrass	885.14	58	4,833.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	379.01	102	6,386.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	65.66	36	1,212.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	101.12	26	1,710.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	1.2	1	57.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	69.69	22	1,142.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	34.59	38	1,318.5	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cilantro	9.16	2	147.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	97.71	9	1,124.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	684.48	375	14,467.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	6.86	6	101.82	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	227.1	30	636.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	13.07	23	786.23	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	161.89	94	3,577.54	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	28.84	18	959.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	367.2	86	6,901.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rangeland	5.87	N/A	192.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rapini	247.71	64	4,429.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sudangrass	2.4	2	178.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sugarbeet	272.48	42	3,418.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	22.79	5	185.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	43.84	15	715.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	180.0	16	1,253.1	A
aluminum phosphide	Beehive	11.91	N/A	30,000.0	C
aluminum phosphide	Beehive	57.54	N/A	2.0	U
aluminum phosphide	Wheat	6.6	N/A	1,100.0	U
ametoctradin	Arugula	22.56	9	83.67	A
ametoctradin	Cabbage	96.65	16	369.55	A
ametoctradin	Cauliflower	28.22	4	115.0	A
ametoctradin	Endive (escarole)	3.64	10	14.87	A
ametoctradin	Kale	54.82	21	200.85	A
ametoctradin	Lettuce, head	1,453.92	174	5,962.22	A
ametoctradin	Lettuce, leaf	1,860.52	266	7,168.74	A
ametoctradin	Mizuna	12.71	6	46.6	A
ametoctradin	N-outdr flower	1.65	2	11.0	A
ametoctradin	Onion, dry	367.15	22	1,414.0	A
ametoctradin	Spinach	436.73	136	1,601.3	A
ametoctradin	Swiss chard	36.47	7	133.6	A
aminocyclopyrachlor, potassium salt	Rights of way	365.61	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	1,075.32	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Ryegrass	103.42	6	468.0	A
ammonium nitrate	Alfalfa	3,066.43	219	15,684.2	A
ammonium nitrate	Bermudagrass	94.1	7	572.0	A
ammonium nitrate	Forage hay/silage	12.2	4	70.0	A
ammonium nitrate	Lemon	3.84	3	54.06	A
ammonium nitrate	Onion, dry	27.84	2	147.0	A
ammonium nitrate	Pastureland	14.23	1	145.0	A
ammonium nitrate	Rights of way	144.89	N/A	N/A	N/A
ammonium nitrate	Sugarbeet	528.71	57	3,797.4	A
ammonium nitrate	Uncultivated ag	1,284.0	109	7,104.96	A
ammonium nitrate	Wheat	30.5	6	446.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nonanoate	Carrot	517.6	1	36.0	A
ammonium nonanoate	Rights of way	333.93	N/A	N/A	N/A
ammonium propionate	Alfalfa	2,186.12	148	10,378.61	A
ammonium propionate	Bermudagrass	76.84	4	135.0	A
ammonium propionate	Broccoli	37.71	2	142.8	A
ammonium propionate	Cantaloupe	84.4	12	783.0	A
ammonium propionate	Melon	2.36	2	25.0	A
ammonium propionate	Rights of way	16.97	N/A	N/A	N/A
ammonium propionate	Sugarbeet	1,572.61	95	7,761.0	A
ammonium propionate	Uncultivated ag	92.4	10	500.0	A
ammonium propionate	Watermelon	24.51	4	214.0	A
ammonium propionate	Wheat	33.94	5	358.0	A
ammonium sulfate	Alfalfa	12,304.55	669	41,631.76	A
ammonium sulfate	Bermudagrass	729.47	31	1,740.0	A
ammonium sulfate	Broccoli	21.88	4	165.4	A
ammonium sulfate	Cantaloupe	68.22	15	921.0	A
ammonium sulfate	Celery	17.02	2	33.7	A
ammonium sulfate	Corn (forage - fodder)	239.0	25	1,699.0	A
ammonium sulfate	Corn, human consumption	7.91	2	88.0	A
ammonium sulfate	Cotton	244.11	22	1,663.5	A
ammonium sulfate	Forage hay/silage	24.4	4	70.0	A
ammonium sulfate	Lemon	27.08	4	93.56	A
ammonium sulfate	Lettuce, head	28.18	2	41.01	A
ammonium sulfate	Lettuce, leaf	69.83	4	78.5	A
ammonium sulfate	Melon	0.59	2	25.0	A
ammonium sulfate	N-outdr flower	191.3	42	435.0	A
ammonium sulfate	Olive	7.03	1	68.0	A
ammonium sulfate	Onion, dry	195.5	14	553.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Pastureland	28.47	1	145.0	A
ammonium sulfate	Rights of way	120,737.15	N/A	N/A	N/A
ammonium sulfate	Ryegrass	210.07	6	468.0	A
ammonium sulfate	Sudangrass	88.94	3	230.0	A
ammonium sulfate	Sugarbeet	2,098.86	175	13,562.4	A
ammonium sulfate	Uncultivated ag	5,037.45	241	12,587.46	A
ammonium sulfate	Watermelon	6.13	4	214.0	A
ammonium sulfate	Wheat	645.14	45	2,385.2	A
aromatic 200	Alfalfa	565.99	13	959.38	A
aspergillus flavus strain af36	Corn (forage - fodder)	0.03	5	379.0	A
aspergillus flavus strain af36	Corn, human consumption	0.05	6	612.0	A
atrazine	Bermudagrass	361.42	2	185.0	A
atrazine	Corn (forage - fodder)	1,406.6	16	1,034.0	A
atrazine	Corn, human consumption	11,087.04	151	8,437.29	A
atrazine	Sorghum (forage - fodder)	47.86	2	37.0	A
atrazine	Sudangrass	1,241.3	15	1,109.8	A
atrazine, other related	Bermudagrass	6.85	2	185.0	A
atrazine, other related	Corn (forage - fodder)	26.67	16	1,034.0	A
atrazine, other related	Corn, human consumption	212.51	151	8,437.29	A
atrazine, other related	Sorghum (forage - fodder)	0.91	2	37.0	A
atrazine, other related	Sudangrass	24.36	15	1,109.8	A
azadirachtin	Arugula	9.23	36	337.15	A
azadirachtin	Beet	11.39	16	404.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
azadirachtin	Bok choy	0.79	14	27.8	A
azadirachtin	Broccoli	25.84	65	870.14	A
azadirachtin	Cabbage	18.1	47	634.83	A
azadirachtin	Cantaloupe	7.48	3	256.0	A
azadirachtin	Carrot	4.24	1	113.0	A
azadirachtin	Cauliflower	18.04	62	558.07	A
azadirachtin	Celery	9.2	12	313.35	A
azadirachtin	Chinese cabbage (napa, won bok, celery cabbage)	0.03	1	1.0	A
azadirachtin	Cilantro	1.11	3	45.75	A
azadirachtin	Collard	1.02	10	37.2	A
azadirachtin	Kale	14.54	68	575.12	A
azadirachtin	Lettuce, head	3.44	20	123.74	A
azadirachtin	Lettuce, leaf	129.57	258	4,469.06	A
azadirachtin	Melon	4.35	3	156.0	A
azadirachtin	Mizuna	2.89	16	96.07	A
azadirachtin	N-outdr flower	1.49	5	67.0	A
azadirachtin	Onion, dry	0.25	1	8.0	A
azadirachtin	Parsley	0.06	1	4.6	A
azadirachtin	Rapini	11.86	12	562.0	A
azadirachtin	Spinach	53.36	141	2,095.9	A
azadirachtin	Swiss chard	12.63	54	467.08	A
azoxystrobin	Alfalfa	87.07	9	732.0	A
azoxystrobin	Artichoke, globe	8.32	1	40.0	A
azoxystrobin	Beet	1.57	1	9.23	A
azoxystrobin	Broccoli	397.1	23	1,181.0	A
azoxystrobin	Cantaloupe	496.67	87	2,196.46	A
azoxystrobin	Carrot	432.34	47	2,006.0	A
azoxystrobin	Cauliflower	16.09	2	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Celery	151.69	27	646.8	A
azoxystrobin	Kale	7.43	1	30.0	A
azoxystrobin	Lettuce, head	6.06	2	41.0	A
azoxystrobin	Lettuce, leaf	65.11	11	289.0	A
azoxystrobin	Melon	64.15	16	309.75	A
azoxystrobin	Onion, dry	397.12	37	1,742.8	A
azoxystrobin	Rapini	126.83	6	527.1	A
azoxystrobin	Sugarbeet	58.71	5	272.0	A
azoxystrobin	Watermelon	108.49	28	548.47	A
<b>bacillus amyloliquefaciens strain d747</b>	Arugula	318.68	9	71.42	A
<b>bacillus amyloliquefaciens strain d747</b>	Cabbage	499.22	7	206.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Carrot	239.56	2	47.79	A
<b>bacillus amyloliquefaciens strain d747</b>	Celery	1,098.56	18	407.26	A
<b>bacillus amyloliquefaciens strain d747</b>	Fennel	46.26	1	7.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Kale	113.74	2	25.4	A
<b>bacillus amyloliquefaciens strain d747</b>	Lettuce, head	67.49	2	15.48	A
<b>bacillus amyloliquefaciens strain d747</b>	Lettuce, leaf	4,907.77	85	1,336.17	A
<b>bacillus amyloliquefaciens strain d747</b>	Onion, dry	17.18	1	8.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Spinach	1,059.83	17	268.73	A
<b>bacillus amyloliquefaciens strain d747</b>	Uncultivated ag	17.62	1	4.0	A
<b>bacillus amyloliquefaciens strain f727</b>	Arugula	1,035.53	16	170.2	A
<b>bacillus amyloliquefaciens strain f727</b>	Kale	102.79	2	17.04	A
<b>bacillus amyloliquefaciens strain f727</b>	Lettuce, head	41.34	1	27.4	A
<b>bacillus amyloliquefaciens strain f727</b>	Lettuce, leaf	3,112.47	54	551.39	A
<b>bacillus amyloliquefaciens strain f727</b>	Mizuna	31.77	3	5.16	A
<b>bacillus amyloliquefaciens strain f727</b>	Spinach	4,788.06	55	787.17	A
<b>bacillus amyloliquefaciens strain f727</b>	Swiss chard	540.09	5	88.69	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Lemon	41.18	29	998.09	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Lettuce, leaf	10.66	29	165.27	A
<b>bacillus mycoides isolate j</b>	Arugula	2.4	1	22.96	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus mycoides isolate j</b>	Lettuce, leaf	7.72	8	121.17	A
<b>bacillus pumilus, strain qst 2808</b>	Arugula	0.3	1	5.0	A
<b>bacillus pumilus, strain qst 2808</b>	Grape	489.61	63	4,078.92	A
<b>bacillus pumilus, strain qst 2808</b>	Kale	1.28	7	21.3	A
<b>bacillus pumilus, strain qst 2808</b>	Lettuce, leaf	32.22	33	519.25	A
<b>bacillus pumilus, strain qst 2808</b>	Mizuna	0.64	7	10.6	A
<b>bacillus pumilus, strain qst 2808</b>	Spinach	53.09	55	794.0	A
<b>bacillus pumilus, strain qst 2808</b>	Swiss chard	1.39	8	23.1	A
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	4.11	N/A	N/A	N/A
<b>bacillus subtilis strain iab/bs03</b>	Cabbage	0.02	1	18.9	A
<b>bacillus subtilis strain iab/bs03</b>	Collard	0.01	2	8.0	A
<b>bacillus thuringiensis (berliner)</b>	Public health	1.13	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Broccoli	134.75	9	240.4	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cabbage	2.34	1	2.34	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cauliflower	32.39	4	62.93	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Celery	7.5	1	15.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Corn, human consumption	188.14	5	188.14	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Lettuce, leaf	272.13	10	394.11	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	N-outdr flower	0.89	3	23.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Spinach	57.1	3	57.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	Public health	6.29	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Alfalfa	537.07	17	990.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Broccoli	93.5	5	99.91	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cabbage	41.18	14	189.68	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cantaloupe	323.03	3	320.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Carrot	51.0	1	70.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cauliflower	63.77	2	74.48	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Chinese cabbage (napa, won bok, celery cabbage)	14.1	5	131.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Collard	41.22	3	51.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Corn, human consumption	6,058.09	169	9,581.94	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Fennel	5.95	1	7.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Kale	126.24	3	171.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Lettuce, leaf	165.76	5	188.24	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Melon	484.09	8	562.35	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr flower	27.26	8	94.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Sudangrass	159.22	5	351.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Sugarbeet	506.24	13	984.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Watermelon	236.21	9	344.56	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Arugula	9.36	1	17.68	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Beet	647.35	26	603.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Broccoli	952.99	104	1,134.91	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cabbage	605.14	52	584.44	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cauliflower	320.41	60	389.35	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Celery	219.07	19	260.09	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Chinese cabbage (napa, won bok, celery cabbage)	62.91	2	65.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Collard	60.26	14	79.8	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Corn, human consumption	143.1	3	132.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Kale	327.76	18	407.17	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, head	31.02	11	50.88	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, leaf	1,511.35	184	2,220.49	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Spinach	266.57	21	392.25	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Swiss chard	63.18	2	58.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Tomato	1,261.44	8	1,168.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Alfalfa	325.69	69	3,052.8	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Arugula	158.92	45	296.13	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Beet	97.63	3	90.4	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Bok choy	28.93	6	60.85	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Broccoli	438.73	67	597.91	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cabbage	446.21	27	432.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cantaloupe	18.9	2	37.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cauliflower	123.5	31	195.17	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Celery	174.67	14	196.67	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Chinese cabbage (napa, won bok, celery cabbage)	1.08	1	1.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Collard	17.28	4	16.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Gai lon	2.05	2	5.06	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Kale	110.93	6	112.24	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, head	156.3	30	166.88	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, leaf	783.03	132	1,135.45	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Melon	72.89	1	68.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Spinach	800.05	100	1,428.27	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Sugarbeet	21.6	1	80.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Spinach	1.17	1	11.4	A
beauveria bassiana strain gha	Beet	21.28	3	96.6	A
beauveria bassiana strain gha	Broccoli	15.75	2	30.56	A
beauveria bassiana strain gha	Cabbage	4.76	3	21.6	A
beauveria bassiana strain gha	Cauliflower	10.51	2	22.34	A
beauveria bassiana strain gha	Celery	6.13	1	15.0	A
beauveria bassiana strain gha	Collard	7.11	9	33.0	A
beauveria bassiana strain gha	Kale	50.69	12	233.85	A
beauveria bassiana strain gha	Lettuce, leaf	44.46	6	117.49	A
beauveria bassiana strain gha	Mizuna	0.85	1	3.87	A
beauveria bassiana strain gha	Mustard	2.36	7	11.0	A
beauveria bassiana strain gha	Swiss chard	23.29	5	105.82	A
benefin	Lettuce, head	574.14	12	851.0	A
benefin	Lettuce, leaf	865.53	19	1,107.0	A
bensulide	Arugula	1,659.06	31	279.19	A
bensulide	Bok choy	3.45	1	0.58	A
bensulide	Broccoli	13,825.35	111	2,882.15	A
bensulide	Cantaloupe	10,583.04	47	2,535.5	A
bensulide	Cauliflower	361.53	5	60.77	A
bensulide	Celery	1,312.68	19	256.18	A
bensulide	Cucumber	285.55	4	60.2	A
bensulide	Endive (escarole)	45.63	8	7.67	A
bensulide	Kale	247.0	9	41.52	A
bensulide	Lettuce, head	20,447.43	194	4,567.55	A
bensulide	Lettuce, leaf	32,122.95	378	7,152.73	A
bensulide	Melon	4,541.13	29	1,051.6	A
bensulide	Mizuna	346.82	6	58.3	A
bensulide	Mustard	96.45	4	16.21	A
bensulide	Mustard greens	56.08	2	9.42	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bensulide	N-outdr flower	431.15	14	107.0	A
bensulide	Onion, dry	23,258.69	122	8,606.23	A
bensulide	Watermelon	245.89	4	62.0	A
benzoic acid	Alfalfa	4.15	4	427.0	A
benzoic acid	Corn, human consumption	0.17	2	43.0	A
beta-cyfluthrin	Alfalfa	705.8	457	31,042.92	A
beta-cyfluthrin	Arugula	3.26	14	123.72	A
beta-cyfluthrin	Bean, dried	2.16	2	100.0	A
beta-cyfluthrin	Bermudagrass	70.48	48	3,139.62	A
beta-cyfluthrin	Bok choy	5.94	24	245.19	A
beta-cyfluthrin	Broccoli	0.78	2	34.0	A
beta-cyfluthrin	Cabbage	39.69	63	1,546.0	A
beta-cyfluthrin	Canola (rape)	1.62	1	72.0	A
beta-cyfluthrin	Carrot	4.71	4	218.7	A
beta-cyfluthrin	Cauliflower	13.08	17	494.0	A
beta-cyfluthrin	Celery	17.6	16	719.5	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	6.09	11	249.0	A
beta-cyfluthrin	Corn, human consumption	173.0	127	7,561.63	A
beta-cyfluthrin	Gai lon	0.38	11	15.84	A
beta-cyfluthrin	Grass, seed	1.48	1	64.0	A
beta-cyfluthrin	Kale	12.03	42	469.17	A
beta-cyfluthrin	Lemon	68.16	47	1,317.83	A
beta-cyfluthrin	Lettuce, head	45.79	65	1,840.5	A
beta-cyfluthrin	Lettuce, leaf	124.49	168	4,929.32	A
beta-cyfluthrin	Melon	0.83	2	144.0	A
beta-cyfluthrin	Mizuna	2.33	16	89.98	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
beta-cyfluthrin	Public health	0.78	N/A	N/A	N/A
beta-cyfluthrin	Rapini	54.44	34	2,403.3	A
beta-cyfluthrin	Spinach	55.23	73	2,046.0	A
beta-cyfluthrin	Structural pest control	24.04	N/A	N/A	N/A
beta-cyfluthrin	Swiss chard	7.9	26	296.74	A
beta-cyfluthrin	Tropical/subtropical fruit	0.4	N/A	33.0	A
bifenthrin	Beet	3.46	9	36.04	A
bifenthrin	Bok choy	2.67	4	29.58	A
bifenthrin	Broccoli	69.95	45	744.27	A
bifenthrin	Cabbage	89.54	36	995.0	A
bifenthrin	Cantaloupe	178.62	53	2,004.84	A
bifenthrin	Cauliflower	26.08	18	299.4	A
bifenthrin	Celery	56.31	31	617.0	A
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	19.5	20	217.31	A
bifenthrin	Cilantro	1.09	1	14.2	A
bifenthrin	Corn, human consumption	43.15	8	490.0	A
bifenthrin	Cotton	59.06	27	619.5	A
bifenthrin	Fennel	1.0	8	13.04	A
bifenthrin	Landscape maintenance	0.26	N/A	N/A	N/A
bifenthrin	Lettuce, head	159.19	103	1,735.24	A
bifenthrin	Melon	50.17	12	520.4	A
bifenthrin	N-outdr plants in containers	1.65	N/A	0.5	A
bifenthrin	Radish	4.87	14	49.95	A
bifenthrin	Rapini	270.51	106	3,213.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bifenthrin</b>	Structural pest control	78.74	N/A	N/A	N/A
<b>borax</b>	Rights of way	10,537.39	N/A	N/A	N/A
<b>boric acid</b>	Structural pest control	146.47	N/A	N/A	N/A
<b>boscalid</b>	Celery	24.43	10	77.0	A
<b>boscalid</b>	Lettuce, head	374.93	127	1,730.19	A
<b>boscalid</b>	Lettuce, leaf	344.21	111	1,268.43	A
<b>boscalid</b>	N-outdr flower	37.26	11	123.0	A
<b>brodifacoum</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>bromethalin</b>	Structural pest control	0.33	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Bermudagrass	594.87	24	2,005.0	A
<b>bromoxynil heptanoate</b>	Onion, dry	57.03	15	386.72	A
<b>bromoxynil octanoate</b>	Alfalfa	8,939.57	267	18,980.05	A
<b>bromoxynil octanoate</b>	Bermudagrass	2,799.02	68	5,437.3	A
<b>bromoxynil octanoate</b>	Flax	30.57	2	84.0	A
<b>bromoxynil octanoate</b>	Garlic	8.27	3	97.0	A
<b>bromoxynil octanoate</b>	Grass, seed	204.76	6	375.0	A
<b>bromoxynil octanoate</b>	Oat	239.68	5	355.3	A
<b>bromoxynil octanoate</b>	Onion, dry	6,700.45	255	16,310.15	A
<b>bromoxynil octanoate</b>	Pastureland	49.67	1	70.0	A
<b>bromoxynil octanoate</b>	Rights of way	284.85	N/A	N/A	N/A
<b>bromoxynil octanoate</b>	Sudangrass	70.96	1	140.0	A
<b>bromoxynil octanoate</b>	Wheat	4,302.54	119	7,176.0	A
<b>buprofezin</b>	Cantaloupe	229.46	15	664.0	A
<b>buprofezin</b>	Melon	317.3	14	840.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>burkholderia sp strain a396 cells and fermentation media</b>	Arugula	1,067.64	12	164.52	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Broccoli	151.47	1	38.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cabbage	79.11	1	12.0	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cauliflower	256.11	3	53.97	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Cilantro	392.0	12	60.75	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Kale	935.82	11	144.69	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Lettuce, head	50.29	1	7.74	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Lettuce, leaf	3,160.68	55	481.45	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Mizuna	101.44	5	15.67	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Spinach	5,316.73	56	813.98	A
<b>burkholderia sp strain a396 cells and fermentation media</b>	Swiss chard	638.51	5	98.53	A
<b>butyl lactate</b>	Cotton	15.32	14	603.4	A
<b>butyl lactate</b>	Onion, dry	10.21	9	285.3	A
<b>calcium chloride</b>	Broccoli	1.26	4	24.0	A
<b>calcium chloride</b>	Cabbage	1.26	4	24.0	A
<b>calcium chloride</b>	Cauliflower	0.42	2	8.0	A
<b>calcium chloride</b>	Lettuce, head	1.26	4	24.0	A
<b>calcium chloride</b>	Lettuce, leaf	1.26	6	24.0	A
<b>calcium hypochlorite</b>	Lettuce, leaf	205.7	N/A	225.0	A
<b>capric acid</b>	Carrot	2,275.5	8	249.2	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Date	328.23	4	456.0	A
capric acid	Grapefruit	345.5	3	155.0	A
capric acid	Lemon	283.12	2	140.0	A
capric acid	Lettuce, head	12.07	2	4.7	A
capric acid	Lettuce, leaf	806.96	29	324.11	A
capric acid	Melon	113.37	1	50.0	A
capric acid	Onion, dry	1,793.48	7	187.0	A
capric acid	Orange	355.1	1	80.0	A
capric acid	Rights of way	43.19	N/A	N/A	N/A
capric acid	Uncultivated ag	3,058.37	22	705.25	A
caprylic acid	Carrot	3,342.14	8	249.2	A
caprylic acid	Date	482.08	4	456.0	A
caprylic acid	Grapefruit	507.45	3	155.0	A
caprylic acid	Lemon	415.83	2	140.0	A
caprylic acid	Lettuce, head	17.73	2	4.7	A
caprylic acid	Lettuce, leaf	1,185.22	29	324.11	A
caprylic acid	Melon	166.51	1	50.0	A
caprylic acid	Onion, dry	2,634.18	7	187.0	A
caprylic acid	Orange	521.55	1	80.0	A
caprylic acid	Rights of way	63.43	N/A	N/A	N/A
caprylic acid	Uncultivated ag	4,491.98	22	705.25	A
carbaryl	Alfalfa	100.28	1	70.0	A
carbaryl	Bean, dried	70.19	1	50.0	A
carbaryl	Broccoli	30.08	1	20.0	A
carbaryl	Sugarbeet	13,356.94	138	10,186.39	A
carfentrazone-ethyl	Alfalfa	15.8	7	379.2	A
carfentrazone-ethyl	Bermudagrass	238.36	179	12,093.0	A
carfentrazone-ethyl	Broccoli	0.97	1	44.4	A
carfentrazone-ethyl	Carrot	0.39	1	34.0	A
carfentrazone-ethyl	Forage hay/silage	37.13	36	1,891.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Grass, seed	5.49	6	375.0	A
carfentrazone-ethyl	Landscape maintenance	0.07	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	0.58	1	39.5	A
carfentrazone-ethyl	Lettuce, head	0.05	5	121.0	A
carfentrazone-ethyl	Lettuce, leaf	0.26	40	561.46	A
carfentrazone-ethyl	Olive	1.87	1	68.0	A
carfentrazone-ethyl	Rights of way	10.33	N/A	N/A	N/A
carfentrazone-ethyl	Sudangrass	2.31	4	170.0	A
carfentrazone-ethyl	Sugarbeet	1.87	1	72.0	A
carfentrazone-ethyl	Sugarcane	0.37	1	12.5	A
carfentrazone-ethyl	Uncultivated ag	108.33	93	4,619.38	A
carfentrazone-ethyl	Wheat	6.58	6	502.0	A
castor oil ethoxylate	Alfalfa	231.49	68	4,327.6	A
castor oil ethoxylate	Bean, dried	2.05	1	50.0	A
castor oil ethoxylate	Bermudagrass	141.77	48	2,969.7	A
castor oil ethoxylate	Carrot	4.1	1	100.0	A
castor oil ethoxylate	Corn (forage - fodder)	10.25	2	252.0	A
castor oil ethoxylate	Forage hay/silage	3.14	1	75.0	A
castor oil ethoxylate	Grass, seed	13.84	1	135.0	A
castor oil ethoxylate	Onion, dry	34.38	7	662.0	A
chlorantraniliprole	Alfalfa	764.43	628	41,273.24	A
chlorantraniliprole	Artichoke, globe	1.14	2	11.98	A
chlorantraniliprole	Beet	4.2	2	30.42	A
chlorantraniliprole	Bermudagrass	23.04	2	199.0	A
chlorantraniliprole	Broccoli	209.78	90	2,950.65	A
chlorantraniliprole	Cabbage	40.19	19	435.6	A
chlorantraniliprole	Cantaloupe	32.48	6	364.0	A
chlorantraniliprole	Cauliflower	16.3	8	210.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Celery	53.64	24	1,026.58	A
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	22.44	10	277.85	A
chlorantraniliprole	Corn, human consumption	1,306.39	419	26,286.25	A
chlorantraniliprole	Endive (escarole)	19.19	9	7.86	A
chlorantraniliprole	Kale	2.02	1	30.0	A
chlorantraniliprole	Lettuce, head	509.22	190	7,471.95	A
chlorantraniliprole	Lettuce, leaf	503.84	188	6,895.16	A
chlorantraniliprole	Melon	20.26	4	168.0	A
chlorantraniliprole	Spinach	24.18	17	243.88	A
chlorantraniliprole	Sudangrass	1.03	1	137.0	A
chlorantraniliprole	Sugarbeet	1,519.11	263	20,138.25	A
chlorantraniliprole	Watermelon	29.81	10	432.0	A
chlorfenapyr	Structural pest control	20.65	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.57	N/A	N/A	N/A
chlorophacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
chlorothalonil	Broccoli	1,139.6	38	1,743.9	A
chlorothalonil	Cabbage	1,677.82	66	1,605.0	A
chlorothalonil	Carrot	1,588.71	20	1,067.6	A
chlorothalonil	Cauliflower	243.71	20	319.0	A
chlorothalonil	Celery	1,819.8	28	847.0	A
chlorothalonil	N-outdr flower	10.82	6	21.0	A
chlorothalonil	Onion, dry	15,983.42	213	13,768.66	A
chlorsulfuron	Rights of way	107.25	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	311.17	15	64.88	A
chlorthal-dimethyl	Broccoli	8,907.89	67	1,724.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Cabbage	150.94	2	42.0	A
chlorthal-dimethyl	Cauliflower	200.2	3	28.6	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	934.23	12	137.79	A
chlorthal-dimethyl	Gai lon	36.35	13	7.81	A
chlorthal-dimethyl	Kale	135.84	1	30.0	A
chlorthal-dimethyl	N-outdr flower	973.55	16	113.0	A
chlorthal-dimethyl	Onion, dry	16,336.26	62	2,666.02	A
chlorthal-dimethyl	Radish	377.1	14	49.95	A
chlorthal-dimethyl	Rapini	6,320.6	81	1,401.9	A
chlorthal-dimethyl	Watermelon	187.16	4	62.0	A
cholecalciferol	Structural pest control	0.34	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Broccoli	290.11	17	394.14	A
chromobacterium subtsugae strain praa4-1	Cabbage	24.74	6	28.55	A
chromobacterium subtsugae strain praa4-1	Cauliflower	147.26	10	194.02	A
chromobacterium subtsugae strain praa4-1	Kale	1.22	1	2.04	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	150.14	12	204.18	A
chromobacterium subtsugae strain praa4-1	Spinach	33.5	2	46.43	A
chromobacterium subtsugae strain praa4-1	Swiss chard	1.22	1	2.04	A
citric acid	Alfalfa	1,878.67	718	40,078.81	A
citric acid	Bermudagrass	77.75	32	1,669.0	A
citric acid	Broccoli	31.25	38	397.8	A
citric acid	Cabbage	9.93	26	191.0	A
citric acid	Cantaloupe	44.84	15	921.0	A
citric acid	Carrot	25.91	5	203.2	A
citric acid	Cauliflower	6.78	35	147.0	A
citric acid	Celery	4.7	6	127.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Chinese cabbage (napa, won bok, celery cabbage)	0.04	1	1.0	A
citric acid	Corn (forage - fodder)	22.94	25	1,699.0	A
citric acid	Corn, human consumption	8.0	4	228.0	A
citric acid	Cotton	32.82	84	3,978.9	A
citric acid	Date	2.0	18	615.0	A
citric acid	Ditch bank	0.37	N/A	7.0	A
citric acid	Forage hay/silage	0.88	1	45.0	A
citric acid	Grapefruit	1.73	8	364.0	A
citric acid	Grass, seed	22.59	8	518.0	A
citric acid	Lemon	11.41	59	2,402.5	A
citric acid	Lettuce, head	8.27	21	191.0	A
citric acid	Lettuce, leaf	20.82	73	1,563.43	A
citric acid	Lime	0.54	3	102.0	A
citric acid	Melon	1.18	2	25.0	A
citric acid	N-outdr flower	10.71	42	435.0	A
citric acid	Oat	1.75	2	58.5	A
citric acid	Olive	3.9	2	136.0	A
citric acid	Onion, dry	28.91	34	1,595.0	A
citric acid	Rights of way	6,777.63	N/A	N/A	N/A
citric acid	Sorghum (forage - fodder)	7.02	2	135.0	A
citric acid	Sudangrass	7.09	5	260.0	A
citric acid	Sugarbeet	1,053.89	232	17,686.93	A
citric acid	Tangelo	1.22	5	200.0	A
citric acid	Tangerine	2.11	6	480.0	A
citric acid	Uncultivated ag	163.87	190	7,706.54	A
citric acid	Watermelon	12.26	4	214.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Wheat	51.7	25	1,686.0	A
clarified hydrophobic extract of neem oil	Basil, sweet	19.11	1	10.0	A
clarified hydrophobic extract of neem oil	Bok choy	19.87	2	26.0	A
clarified hydrophobic extract of neem oil	Cabbage	144.05	9	91.9	A
clarified hydrophobic extract of neem oil	Celery	245.39	9	218.57	A
clarified hydrophobic extract of neem oil	Collard	90.94	3	51.0	A
clarified hydrophobic extract of neem oil	Fennel	8.02	1	7.0	A
clarified hydrophobic extract of neem oil	Kale	304.92	3	171.0	A
clarified hydrophobic extract of neem oil	Lettuce, head	68.78	6	36.0	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	417.68	24	436.37	A
clarified hydrophobic extract of neem oil	Mint	49.67	3	43.0	A
clarified hydrophobic extract of neem oil	Onion, dry	152.84	1	76.5	A
clarified hydrophobic extract of neem oil	Spinach	12.23	2	32.0	A
clarified hydrophobic extract of neem oil	Swiss chard	61.52	1	32.2	A
clarified hydrophobic extract of neem oil	Uncultivated ag	2.29	1	4.0	A
clethodim	Alfalfa	25,920.89	1,759	108,354.03	A
clethodim	Bean, dried	23.1	2	100.0	A
clethodim	Bermudagrass	124.89	5	558.0	A
clethodim	Broccoli	296.3	55	2,261.46	A
clethodim	Cabbage	47.39	9	375.55	A
clethodim	Cantaloupe	15.86	3	138.0	A
clethodim	Carrot	412.5	58	3,153.1	A
clethodim	Cauliflower	30.81	15	286.55	A
clethodim	Celery	8.26	8	67.4	A
clethodim	Cilantro	24.15	3	149.5	A
clethodim	Lettuce, head	53.85	40	571.96	A
clethodim	Lettuce, leaf	139.57	64	1,269.61	A
clethodim	Onion, dry	839.83	98	4,847.3	A
clethodim	Rapini	96.23	17	1,171.0	A
clethodim	Sugarbeet	26.95	4	154.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Uncultivated ag	104.47	7	375.5	A
clethodim	Watermelon	5.75	2	49.0	A
clopyralid, monoethanolamine salt	Bermudagrass	71.14	4	253.0	A
clopyralid, monoethanolamine salt	Broccoli	191.83	21	1,005.4	A
clopyralid, monoethanolamine salt	Canola (rape)	17.78	1	72.0	A
clopyralid, monoethanolamine salt	Forage hay/silage	19.76	1	72.0	A
clopyralid, monoethanolamine salt	Grass, seed	19.76	1	135.0	A
clopyralid, monoethanolamine salt	Pastureland	35.81	1	145.0	A
clopyralid, monoethanolamine salt	Sugarbeet	887.6	51	4,326.19	A
clopyralid, monoethanolamine salt	Uncultivated ag	35.81	2	145.0	A
clothianidin	Broccoli	67.95	7	367.1	A
clothianidin	Cabbage	22.96	3	115.0	A
clothianidin	Cauliflower	13.57	3	68.0	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	14.77	2	74.0	A
clothianidin	Structural pest control	2.11	N/A	N/A	N/A
coconut oil amine acetate	Bermudagrass	0.17	1	27.0	A
coniothyrium minitans strain con/m/91-08	Lettuce, leaf	26.88	43	253.6	A
copper carbonate, basic	Rights of way	274.86	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	16.47	N/A	N/A	N/A
copper hydroxide	Arugula	53.02	14	71.27	A
copper hydroxide	Broccoli	1.82	1	7.89	A
copper hydroxide	Cabbage	3.11	1	9.0	A
copper hydroxide	Carrot	859.89	17	857.0	A
copper hydroxide	Celery	391.91	60	746.36	A
copper hydroxide	Corn, human consumption	43.56	2	54.0	A
copper hydroxide	Garlic	82.98	2	120.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper hydroxide	Grape	93.35	2	135.0	A
copper hydroxide	Lemon	439.26	13	519.8	A
copper hydroxide	Lettuce, leaf	34.41	6	111.39	A
copper hydroxide	Onion, dry	4,574.1	101	6,308.3	A
copper hydroxide	Rights of way	256.14	N/A	N/A	N/A
copper hydroxide	Spinach	145.85	21	194.21	A
copper hydroxide	Uncultivated ag	1.38	1	4.0	A
copper octanoate	Cabbage	5.0	1	12.0	A
copper octanoate	Carrot	6.25	1	12.79	A
copper octanoate	Celery	222.58	9	212.25	A
copper octanoate	Lettuce, leaf	112.52	24	267.63	A
copper octanoate	Spinach	4.17	2	10.0	A
copper octanoate	Swiss chard	177.98	42	417.9	A
copper octanoate	Uncultivated ag	3.34	1	4.0	A
copper oxide (ous)	Broccoli	188.78	3	117.0	A
copper oxide (ous)	Cabbage	8.39	1	17.0	A
copper oxide (ous)	Celery	652.54	28	317.75	A
copper oxide (ous)	Onion, dry	839.92	13	473.9	A
copper oxide (ous)	Potato	117.46	1	70.0	A
copper oxychloride	Celery	164.73	46	335.86	A
copper oxychloride	Lemon	40.97	3	170.4	A
copper oxychloride	Lettuce, leaf	38.15	6	111.39	A
corn syrup	Alfalfa	431.85	29	1,845.0	A
corn syrup	Bermudagrass	55.95	1	152.0	A
corn syrup	Uncultivated ag	295.09	12	916.0	A
corn syrup	Wheat	65.27	16	684.0	A
cottonseed oil	Wheat	8.11	1	18.2	A
cyantraniliprole	Bok choy	47.22	3	18.16	A
cyantraniliprole	Broccoli	168.79	32	1,055.47	A
cyantraniliprole	Cabbage	126.6	29	846.55	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Cantaloupe	52.3	26	593.0	A
cyantraniliprole	Cauliflower	121.37	29	640.74	A
cyantraniliprole	Celery	35.21	22	375.4	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	19.2	5	118.0	A
cyantraniliprole	Grapefruit	41.8	13	570.62	A
cyantraniliprole	Kale	0.61	2	4.8	A
cyantraniliprole	Lemon	212.58	85	3,233.34	A
cyantraniliprole	Lettuce, head	117.56	44	956.6	A
cyantraniliprole	Lettuce, leaf	194.75	41	1,307.02	A
cyantraniliprole	Lime	14.77	4	165.1	A
cyantraniliprole	Melon	36.7	11	526.25	A
cyantraniliprole	Mizuna	1.22	2	9.5	A
cyantraniliprole	N-outdr flower	5.16	5	71.0	A
cyantraniliprole	Orange	3.72	2	56.0	A
cyantraniliprole	Spinach	4.94	1	47.65	A
cyantraniliprole	Swiss chard	1.07	2	8.3	A
cyantraniliprole	Tangerine	11.9	5	227.09	A
cyantraniliprole	Watermelon	18.28	10	218.27	A
cyazofamid	Arugula	0.6	2	8.25	A
cyazofamid	Kale	0.2	1	3.0	A
cyazofamid	Lettuce, head	21.22	31	314.61	A
cyazofamid	Lettuce, leaf	42.61	32	616.4	A
cyazofamid	N-outdr flower	0.7	10	72.5	A
cyazofamid	Spinach	22.12	35	309.15	A
cyclaniliprole	Lettuce, head	2.95	2	56.0	A
cyclaniliprole	Lettuce, leaf	2.08	2	40.6	A
cycloate	Beet	74.01	9	23.23	A
cycloate	Spinach	4,542.93	94	1,571.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyflufenamid	Cantaloupe	51.1	44	2,277.0	A
cyflufenamid	Melon	35.85	28	1,562.5	A
cyflufenamid	N-outdr flower	1.92	4	27.5	A
cyflufenamid	Watermelon	9.83	11	437.0	A
cyfluthrin	Alfalfa	513.37	157	12,883.35	A
cyfluthrin	Arugula	0.23	1	4.28	A
cyfluthrin	Broccoli	9.61	7	184.4	A
cyfluthrin	Cabbage	2.2	1	76.0	A
cyfluthrin	Celery	14.72	9	289.0	A
cyfluthrin	Corn, human consumption	125.97	51	2,908.4	A
cyfluthrin	Lemon	5.19	2	50.0	A
cyfluthrin	Lettuce, head	16.06	9	315.0	A
cyfluthrin	Lettuce, leaf	12.11	7	243.68	A
cyfluthrin	Rights of way	<0.01	N/A	N/A	N/A
cyfluthrin	Spinach	14.55	5	297.45	A
cyfluthrin	Structural pest control	0.03	N/A	N/A	N/A
cymoxanil	Arugula	2.2	2	14.07	A
cymoxanil	Endive (escarole)	0.32	2	2.62	A
cymoxanil	Lettuce, head	610.08	184	3,608.56	A
cymoxanil	Lettuce, leaf	1,073.9	302	6,626.36	A
cymoxanil	Onion, dry	70.22	14	609.0	A
cymoxanil	Spinach	287.96	99	2,006.89	A
cypermethrin	Kale	15.22	10	161.8	A
cypermethrin	Structural pest control	1,118.89	N/A	N/A	N/A
cyprodinil	Garlic	57.09	2	159.0	A
cyprodinil	N-outdr flower	1.9	5	19.5	A
cytokinin (as kinetin)	Cotton	<0.01	8	143.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>d-trans allethrin</b>	Structural pest control	0.05	N/A	N/A	N/A
<b>dazomet</b>	Rights of way	3,228.43	N/A	N/A	N/A
<b>deltamethrin</b>	Public health	0.19	N/A	N/A	N/A
<b>deltamethrin</b>	Structural pest control	97.61	N/A	N/A	N/A
<b>desmedipham</b>	Sugarbeet	64.31	10	756.0	A
<b>diatomaceous earth</b>	Arugula	747.92	14	56.06	A
<b>diatomaceous earth</b>	Beet	181.05	1	21.3	A
<b>diatomaceous earth</b>	Broccoli	5,835.63	40	335.59	A
<b>diatomaceous earth</b>	Cabbage	459.17	2	26.0	A
<b>diatomaceous earth</b>	Cauliflower	2,439.73	23	153.32	A
<b>diatomaceous earth</b>	Celery	306.0	2	17.6	A
<b>diatomaceous earth</b>	Chinese cabbage (napa, won bok, celery cabbage)	816.0	16	48.0	A
<b>diatomaceous earth</b>	Cilantro	404.55	10	31.0	A
<b>diatomaceous earth</b>	Kale	169.97	2	19.74	A
<b>diatomaceous earth</b>	Lettuce, head	952.19	9	57.92	A
<b>diatomaceous earth</b>	Lettuce, leaf	12,234.07	137	812.28	A
<b>diatomaceous earth</b>	Spinach	187.0	2	11.0	A
<b>diatomaceous earth</b>	Swiss chard	51.0	1	3.0	A
<b>dicamba</b>	Landscape maintenance	0.08	N/A	N/A	N/A
<b>dicamba, sodium salt</b>	Bermudagrass	24.75	3	91.0	A
<b>dicloran</b>	Celery	324.51	12	228.4	A
<b>didecyl dimethyl ammonium chloride</b>	Structural pest control	0.03	N/A	N/A	N/A
<b>diethylene glycol</b>	Alfalfa	882.87	377	27,914.35	A
<b>diethylene glycol</b>	Bermudagrass	1,098.41	80	8,016.0	A
<b>diethylene glycol</b>	Broccoli	0.16	5	266.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diethylene glycol	Cabbage	0.04	1	27.0	A
diethylene glycol	Cantaloupe	53.06	11	874.5	A
diethylene glycol	Carrot	0.08	1	68.0	A
diethylene glycol	Corn (forage - fodder)	37.5	9	1,124.0	A
diethylene glycol	Corn, human consumption	11.11	6	460.0	A
diethylene glycol	Cotton	0.04	1	35.0	A
diethylene glycol	Forage hay/silage	6.49	1	70.0	A
diethylene glycol	Landscape maintenance	0.89	N/A	N/A	N/A
diethylene glycol	Lemon	87.16	30	636.7	A
diethylene glycol	Lettuce, head	209.71	212	7,909.86	A
diethylene glycol	Lettuce, leaf	2,491.0	41	2,156.8	A
diethylene glycol	Mustard	0.03	1	40.0	A
diethylene glycol	Onion, dry	175.34	57	4,932.3	A
diethylene glycol	Rights of way	5.81	N/A	N/A	N/A
diethylene glycol	Sudangrass	2.9	1	140.0	A
diethylene glycol	Sugarbeet	371.63	120	7,571.0	A
diethylene glycol	Uncultivated ag	171.38	29	2,064.0	A
diethylene glycol	Watermelon	35.3	7	290.0	A
diethylene glycol	Wheat	21.22	4	387.0	A
difethialone	Structural pest control	0.02	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	136.12	2	92.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Bermudagrass	6,572.75	115	8,972.1	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	1,682.72	27	1,554.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diglycolamine salt of 3,6-dichloro-o-anisic acid	Grass, seed	141.8	3	278.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Rye	30.25	1	62.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	30.25	2	135.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sudangrass	224.37	8	505.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	237.45	2	157.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	83.18	3	280.0	A
dimethenamid-p	Corn, human consumption	569.29	9	817.0	A
dimethenamid-p	Onion, dry	491.37	18	755.5	A
dimethoate	Alfalfa	21,426.91	778	55,699.19	A
dimethoate	Broccoli	152.63	10	368.0	A
dimethoate	Cotton	8.28	7	141.15	A
dimethoate	Melon	0.68	3	11.5	A
dimethomorph	Arugula	16.94	9	83.67	A
dimethomorph	Cabbage	175.56	44	932.55	A
dimethomorph	Cauliflower	85.98	20	457.0	A
dimethomorph	Endive (escarole)	2.73	10	14.87	A
dimethomorph	Kale	41.17	21	200.85	A
dimethomorph	Lettuce, head	1,345.52	231	7,411.7	A
dimethomorph	Lettuce, leaf	1,767.69	330	9,154.21	A
dimethomorph	Mizuna	9.55	6	46.6	A
dimethomorph	N-outdr flower	21.83	11	111.0	A
dimethomorph	Onion, dry	739.92	51	3,815.0	A
dimethomorph	Spinach	327.95	136	1,601.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
dimethomorph	Swiss chard	27.39	7	133.6	A
dimethyl alkyl tertiary amines	Alfalfa	4.52	4	427.0	A
dimethyl alkyl tertiary amines	Corn, human consumption	0.19	2	43.0	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Melon	6.18	4	165.0	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Sugarbeet	7.23	6	443.0	A
dimethylpolysiloxane	Alfalfa	23.7	513	42,054.65	A
dimethylpolysiloxane	Beet	12.99	28	657.1	A
dimethylpolysiloxane	Bermudagrass	6.95	81	8,241.0	A
dimethylpolysiloxane	Bok choy	0.38	20	187.38	A
dimethylpolysiloxane	Broccoli	2.08	6	115.99	A
dimethylpolysiloxane	Cabbage	12.94	49	608.49	A
dimethylpolysiloxane	Cantaloupe	0.12	6	583.5	A
dimethylpolysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	0.44	14	22.0	A
dimethylpolysiloxane	Cilantro	0.86	1	16.0	A
dimethylpolysiloxane	Collard	1.0	17	46.5	A
dimethylpolysiloxane	Corn (forage - fodder)	0.83	9	1,124.0	A
dimethylpolysiloxane	Forage hay/silage	0.02	4	70.0	A
dimethylpolysiloxane	Gai lon	0.01	11	15.84	A
dimethylpolysiloxane	Grape	16.52	7	615.49	A
dimethylpolysiloxane	Grapefruit	0.57	3	155.0	A
dimethylpolysiloxane	Kale	6.59	19	282.31	A
dimethylpolysiloxane	Landscape maintenance	0.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Lemon	22.68	49	1,407.68	A
dimethylpolysiloxane	Lettuce, head	18.06	161	6,021.6	A
dimethylpolysiloxane	Lettuce, leaf	37.39	195	3,078.12	A
dimethylpolysiloxane	Lime	0.36	1	57.0	A
dimethylpolysiloxane	Olive	1.1	1	40.0	A
dimethylpolysiloxane	Onion, dry	25.58	123	8,794.6	A
dimethylpolysiloxane	Orange	0.54	1	80.0	A
dimethylpolysiloxane	Pastureland	0.03	1	145.0	A
dimethylpolysiloxane	Rights of way	0.29	N/A	N/A	N/A
dimethylpolysiloxane	Spinach	0.96	18	47.5	A
dimethylpolysiloxane	Sugarbeet	5.12	130	9,240.0	A
dimethylpolysiloxane	Swiss chard	0.25	4	12.6	A
dimethylpolysiloxane	Tangerine	0.03	1	32.0	A
dimethylpolysiloxane	Uncultivated ag	2.59	110	7,124.96	A
dimethylpolysiloxane	Watermelon	0.12	8	328.0	A
dimethylpolysiloxane	Wheat	0.53	10	833.0	A
dinotefuran	Broccoli	32.56	8	190.4	A
dinotefuran	Cabbage	9.86	3	74.55	A
dinotefuran	Cantaloupe	447.59	66	2,520.23	A
dinotefuran	Cauliflower	23.86	8	158.6	A
dinotefuran	Lettuce, leaf	50.42	8	387.86	A
dinotefuran	Melon	403.25	49	2,030.0	A
dinotefuran	Spinach	0.7	1	6.5	A
dinotefuran	Structural pest control	10.09	N/A	N/A	N/A
dinotefuran	Watermelon	18.9	2	94.0	A
dioctyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	613.3	N/A	2.0	U

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
diphacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	0.02	N/A	N/A	N/A
diphacinone	Structural pest control	0.09	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Alfalfa	1,469.2	30	1,624.2	A
diquat dibromide	Landscape maintenance	0.26	N/A	N/A	N/A
diquat dibromide	Potato	678.35	12	889.0	A
disodium octaborate tetrahydrate	Rights of way	14.09	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	25.55	N/A	N/A	N/A
diuron	Asparagus	40.03	1	20.0	A
diuron	Cotton	30.07	30	940.8	A
diuron	Ditch bank	10.0	N/A	7.0	A
diuron	Rights of way	291.02	N/A	N/A	N/A
emamectin benzoate	Broccoli	31.27	63	2,392.36	A
emamectin benzoate	Cabbage	26.74	75	1,902.1	A
emamectin benzoate	Canola (rape)	1.05	1	72.0	A
emamectin benzoate	Cauliflower	19.52	46	1,484.45	A
emamectin benzoate	Celery	6.62	18	551.9	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	2.5	15	178.87	A
emamectin benzoate	Endive (escarole)	0.17	12	14.95	A
emamectin benzoate	Lettuce, head	53.56	185	4,660.68	A
emamectin benzoate	Lettuce, leaf	35.44	159	3,175.11	A
emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
emulsifiable methylated vegetable oil	Alfalfa	2,387.4	219	15,510.0	A
emulsifiable methylated vegetable oil	Bermudagrass	16.6	2	98.0	A
emulsifiable methylated vegetable oil	Broccoli	596.65	26	1,268.34	A
emulsifiable methylated vegetable oil	Cabbage	30.43	6	230.0	A
emulsifiable methylated vegetable oil	Cantaloupe	55.33	6	333.0	A
emulsifiable methylated vegetable oil	Carrot	11.07	1	57.0	A
emulsifiable methylated vegetable oil	Celery	148.12	27	946.5	A
emulsifiable methylated vegetable oil	Corn, human consumption	377.61	67	3,262.2	A
emulsifiable methylated vegetable oil	Lettuce, head	90.74	22	754.23	A
emulsifiable methylated vegetable oil	Lettuce, leaf	187.16	35	1,222.21	A
emulsifiable methylated vegetable oil	Melon	204.1	10	858.0	A
emulsifiable methylated vegetable oil	Onion, dry	820.05	57	3,871.5	A
emulsifiable methylated vegetable oil	Sudangrass	22.13	2	178.0	A
emulsifiable methylated vegetable oil	Sugarbeet	66.39	4	396.0	A
emulsifiable methylated vegetable oil	Watermelon	5.53	1	70.0	A
emulsifiable methylated vegetable oil	Wheat	11.07	2	135.0	A
eptc	Alfalfa	59,033.9	382	26,581.1	A
eptc	Carrot	4,346.91	29	1,662.0	A
eptc	Uncultivated ag	21,589.49	117	7,587.5	A
esfenvalerate	Artichoke, globe	0.5	1	10.0	A
esfenvalerate	Beet	0.36	1	2.6	A
esfenvalerate	Broccoli	77.6	72	1,769.48	A
esfenvalerate	Cabbage	4.83	3	102.0	A
esfenvalerate	Cantaloupe	8.98	3	226.0	A
esfenvalerate	Carrot	380.83	150	8,320.55	A
esfenvalerate	Corn, human consumption	1,034.33	426	21,317.46	A
esfenvalerate	Lettuce, head	150.02	88	3,364.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Structural pest control	2.29	N/A	N/A	N/A
esfenvalerate	Sugarbeet	1,689.79	578	38,494.08	A
ethalfluralin	Melon	13.42	5	15.6	A
ethephon	Cotton	2,752.71	52	2,574.2	A
ethofumesate	Garlic	26.28	3	97.0	A
ethofumesate	Onion, dry	1,737.89	65	3,553.0	A
ethoprop	Potato	310.53	2	70.0	A
ethylene glycol	Lettuce, head	659.04	173	2,723.65	A
ethylene glycol	Lettuce, leaf	802.3	250	2,948.53	A
etofenprox	Public health	18.32	N/A	N/A	N/A
famoxadone	Arugula	2.2	2	14.07	A
famoxadone	Endive (escarole)	0.32	2	2.62	A
famoxadone	Lettuce, head	91.35	27	625.2	A
famoxadone	Lettuce, leaf	337.78	99	2,279.77	A
famoxadone	Onion, dry	70.22	14	609.0	A
famoxadone	Spinach	269.02	92	1,905.86	A
fatty acids derived from tallow	Alfalfa	178.01	101	8,445.29	A
fatty acids derived from tallow	Bermudagrass	7.3	3	213.0	A
fatty acids derived from tallow	Broccoli	3.55	2	107.5	A
fatty acids derived from tallow	Cotton	15.62	12	676.9	A
fatty acids derived from tallow	Grapefruit	96.05	15	590.0	A
fatty acids derived from tallow	Lemon	210.46	25	1,773.0	A
fatty acids derived from tallow	Lettuce, leaf	10.07	10	528.25	A
fatty acids derived from tallow	N-outdr flower	6.25	5	72.5	A
fatty acids derived from tallow	Onion, dry	38.16	31	1,165.0	A
fatty acids derived from tallow	Orange	9.71	2	56.0	A
fatty acids derived from tallow	Sugarbeet	95.18	70	4,289.96	A
fatty acids derived from tallow	Tangelo	7.7	1	40.0	A
fatty acids derived from tallow	Tangerine	39.45	8	275.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Alfalfa	113.6	279	18,706.01	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Artichoke, globe	0.2	2	20.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Bermudagrass	14.26	36	2,595.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Broccoli	3.95	6	364.4	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Carrot	1.79	5	314.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Corn, human consumption	10.18	22	1,123.3	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Forage hay/silage	3.09	7	547.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Lettuce, head	0.71	6	148.02	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Lettuce, leaf	1.75	13	350.1	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Onion, dry	11.4	56	3,129.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Pastureland	0.4	1	70.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Rye	1.12	2	124.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Sudangrass	0.2	3	63.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Sugarbeet	20.82	73	4,389.8	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Uncultivated ag	3.98	2	180.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Watermelon	0.1	1	25.0	A
<b>fatty acids, c16-18 and c18-unsaturated, branched and linear</b>	Wheat	0.4	1	70.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Alfalfa	7,838.29	795	49,222.06	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Arugula	61.67	51	463.03	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Asparagus	4.25	1	20.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Beet	9.26	16	58.44	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Bermudagrass	254.95	20	795.6	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Bok choy	16.5	18	127.48	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Broccoli	54.91	47	562.52	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Cabbage	959.93	207	4,456.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Cantaloupe	652.31	107	4,788.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Carrot	178.38	29	1,398.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Cauliflower	284.74	75	1,399.28	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Celery	136.09	76	1,280.58	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Chinese cabbage (napa, won bok, celery cabbage)	111.17	54	813.31	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	32.04	9	214.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	5.88	50	59.81	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	4.05	13	21.94	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	218.82	3	243.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	99.41	82	662.32	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	2,043.56	539	12,867.02	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	3,472.03	1,073	23,360.06	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	938.19	52	2,929.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mizuna	27.82	35	208.88	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	35.19	17	250.12	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	5.44	2	38.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	202.96	81	1,577.46	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	113.89	9	664.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sugarbeet	384.83	43	2,991.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Swiss chard	79.03	42	571.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Uncultivated ag	3.93	2	23.11	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Watermelon	7.45	2	49.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Wheat	691.55	36	2,164.0	A
<b>fatty acids, mixed</b>	Alfalfa	836.35	212	13,316.5	A
<b>fatty acids, mixed</b>	Bermudagrass	346.33	25	2,131.0	A
<b>fatty acids, mixed</b>	Corn (forage - fodder)	66.79	9	1,124.0	A
<b>fatty acids, mixed</b>	Cotton	21.7	5	449.2	A
<b>fatty acids, mixed</b>	Grapefruit	5.58	4	182.0	A
<b>fatty acids, mixed</b>	Lemon	173.86	47	1,560.7	A
<b>fatty acids, mixed</b>	Lettuce, leaf	0.11	1	20.88	A
<b>fatty acids, mixed</b>	Onion, dry	162.79	25	2,676.0	A
<b>fatty acids, mixed</b>	Rights of way	13.64	N/A	N/A	N/A
<b>fatty acids, mixed</b>	Sugarbeet	37.57	8	706.0	A
<b>fatty acids, mixed</b>	Tangelo	1.24	1	40.0	A
<b>fatty acids, mixed</b>	Tangerine	0.52	1	80.0	A
<b>fatty acids, mixed</b>	Uncultivated ag	7.25	70	1,387.82	A
<b>fatty acids, mixed</b>	Wheat	39.0	5	462.0	A
<b>fenamidone</b>	Arugula	84.2	36	324.49	A
<b>fenamidone</b>	Broccoli	579.51	42	2,449.75	A
<b>fenamidone</b>	Cabbage	330.33	50	1,461.3	A
<b>fenamidone</b>	Cauliflower	132.67	16	544.0	A
<b>fenamidone</b>	Celery	20.64	2	80.0	A
<b>fenamidone</b>	Endive (escarole)	3.23	11	13.5	A
<b>fenamidone</b>	Kale	102.6	38	422.95	A
<b>fenamidone</b>	Lettuce, head	1,515.35	246	6,198.98	A
<b>fenamidone</b>	Lettuce, leaf	2,127.9	348	8,522.76	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fenamidone	Mizuna	15.14	11	58.7	A
fenamidone	Mustard	5.24	2	20.0	A
fenamidone	Onion, dry	1,302.69	118	7,432.56	A
fenamidone	Spinach	602.37	145	2,342.21	A
fenamidone	Swiss chard	48.87	14	189.8	A
fenhexamid	N-outdr flower	10.63	5	20.5	A
fenoxaprop-p-ethyl	Wheat	11.58	3	142.2	A
fenpropathrin	Grapefruit	157.35	16	501.0	A
fenpropathrin	Lemon	962.19	83	3,099.09	A
fenpropathrin	Lime	10.64	1	34.0	A
fenpropathrin	Orange	26.28	3	84.0	A
fenpropathrin	Tangelo	67.88	8	225.0	A
fenpropathrin	Tangerine	82.05	12	302.33	A
fenpyroximate	Watermelon	11.1	2	105.0	A
fipronil	Regulatory pest control	2.43	N/A	N/A	N/A
fipronil	Structural pest control	184.01	N/A	N/A	N/A
flonicamid	Alfalfa	3,364.06	572	39,171.93	A
flonicamid	Arugula	14.66	19	169.0	A
flonicamid	Beet	0.75	1	9.23	A
flonicamid	Bok choy	7.43	9	84.88	A
flonicamid	Broccoli	156.79	31	1,905.0	A
flonicamid	Cabbage	57.38	23	720.5	A
flonicamid	Canola (rape)	6.0	1	72.0	A
flonicamid	Carrot	1.14	2	13.0	A
flonicamid	Cauliflower	43.32	19	528.45	A
flonicamid	Celery	14.25	4	176.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	3.77	3	43.0	A
flonicamid	Cilantro	9.28	4	108.0	A
flonicamid	Cotton	141.21	55	1,625.3	A
flonicamid	Fennel	1.9	13	21.94	A
flonicamid	Kale	23.39	23	268.6	A
flonicamid	Lettuce, head	215.87	77	2,587.93	A
flonicamid	Lettuce, leaf	246.72	110	2,977.11	A
flonicamid	Mizuna	3.46	7	39.5	A
flonicamid	Parsley	1.5	1	19.0	A
flonicamid	Radish	1.14	1	12.95	A
flonicamid	Spinach	218.07	147	2,597.91	A
flonicamid	Swiss chard	8.66	8	105.1	A
fluazifop-p-butyl	Carrot	1,097.29	73	3,756.5	A
fluazifop-p-butyl	Landscape maintenance	0.11	N/A	N/A	N/A
fluazifop-p-butyl	Lettuce, head	48.71	8	143.0	A
fluazifop-p-butyl	Lettuce, leaf	146.13	15	415.0	A
fluazifop-p-butyl	Onion, dry	2,121.31	87	6,161.7	A
flubendiamide	Alfalfa	23.48	5	248.0	A
fludioxonil	Citrus	<0.01	N/A	0.63	P
fludioxonil	Citrus	0.03	N/A	0.63	T
fludioxonil	Citrus	11.25	N/A	126,380.0	U
fludioxonil	Garlic	38.06	2	159.0	A
fludioxonil	N-outdr flower	1.27	5	19.5	A
flumioxazin	Alfalfa	384.35	45	3,089.0	A
flumioxazin	Garlic	36.98	2	290.0	A
flumioxazin	Olive	38.25	2	136.0	A
fluopicolide	Kale	3.08	1	24.9	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	Lettuce, head	25.54	8	207.6	A
fluopicolide	Lettuce, leaf	28.96	17	243.38	A
fluopicolide	Spinach	19.71	21	158.97	A
fluopyram	Cantaloupe	1.97	4	75.98	A
fluopyram	Onion, dry	20.99	7	104.5	A
flupyradifurone	Alfalfa	6,600.62	850	57,437.6	A
flupyradifurone	Arugula	16.91	13	93.5	A
flupyradifurone	Bok choy	4.89	5	29.08	A
flupyradifurone	Broccoli	212.99	25	1,271.0	A
flupyradifurone	Cabbage	246.79	70	1,616.6	A
flupyradifurone	Cantaloupe	130.58	14	394.82	A
flupyradifurone	Carrot	11.68	3	70.0	A
flupyradifurone	Cauliflower	130.74	31	820.5	A
flupyradifurone	Celery	93.43	20	736.0	A
flupyradifurone	Chinese cabbage (napa, won bok, celery cabbage)	14.56	10	89.59	A
flupyradifurone	Cilantro	19.59	5	112.5	A
flupyradifurone	Grapefruit	4.38	1	24.0	A
flupyradifurone	Kale	41.07	17	235.89	A
flupyradifurone	Lemon	2.17	3	118.0	A
flupyradifurone	Lettuce, head	262.26	69	2,150.55	A
flupyradifurone	Lettuce, leaf	544.64	136	4,005.15	A
flupyradifurone	Melon	101.05	11	378.4	A
flupyradifurone	Mizuna	8.45	7	46.9	A
flupyradifurone	Rapini	55.05	8	412.9	A
flupyradifurone	Spinach	381.11	123	2,251.05	A
flupyradifurone	Swiss chard	12.1	4	67.8	A
flupyradifurone	Tangelo	5.84	1	40.0	A
flupyradifurone	Tangerine	2.19	1	12.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
flupyradifurone	Watermelon	10.92	4	62.0	A
flutriafol	Cantaloupe	102.55	40	901.22	A
flutriafol	Cotton	10.41	1	40.0	A
flutriafol	Lettuce, leaf	2.43	1	25.22	A
flutriafol	Melon	17.97	8	158.01	A
flutriafol	Watermelon	43.04	19	373.57	A
fluxapyroxad	Alfalfa	20.53	9	328.0	A
fluxapyroxad	Lemon	26.7	4	273.0	A
fluxapyroxad	Lettuce, head	38.67	10	222.0	A
fluxapyroxad	Lettuce, leaf	158.82	45	940.76	A
fluxapyroxad	Onion, dry	16.67	8	116.5	A
fluxapyroxad	Parsley	2.1	1	19.0	A
fluxapyroxad	Sugarbeet	3.47	1	60.0	A
formetanate hydrochloride	Alfalfa	193.2	2	200.0	A
formetanate hydrochloride	Grapefruit	207.0	4	182.0	A
formetanate hydrochloride	Lemon	972.89	17	924.0	A
formetanate hydrochloride	Tangelo	46.0	1	40.0	A
formetanate hydrochloride	Tangerine	36.8	1	80.0	A
fosetyl-al	Cabbage	292.0	2	146.0	A
fosetyl-al	Lettuce, head	815.54	12	217.94	A
fosetyl-al	Lettuce, leaf	721.39	11	198.48	A
free fatty acids and/or amine salts	Rights of way	55.09	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	1.51	N/A	N/A	N/A
gibberellins	Artichoke, globe	1.08	4	80.0	A
gibberellins	Citrus	0.26	N/A	73.02	U
gibberellins	Grape	625.71	35	2,632.94	A
gibberellins	Lemon	20.08	19	752.14	A
glufosinate-ammonium	Canola (rape)	35.2	1	72.0	A
glufosinate-ammonium	Cotton	5.76	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Lemon	29.34	2	61.0	A
glycerol	Alfalfa	3,763.87	345	20,980.51	A
glycerol	Artichoke, globe	6.17	2	20.0	A
glycerol	Bermudagrass	457.3	39	2,701.0	A
glycerol	Broccoli	122.5	6	364.4	A
glycerol	Carrot	55.56	5	314.0	A
glycerol	Corn (forage - fodder)	95.46	19	1,270.0	A
glycerol	Corn, human consumption	320.84	24	1,211.3	A
glycerol	Cotton	1.18	7	299.5	A
glycerol	Forage hay/silage	95.67	7	547.0	A
glycerol	Lettuce, head	22.03	8	152.72	A
glycerol	Lettuce, leaf	61.07	41	656.21	A
glycerol	Onion, dry	353.51	56	3,129.0	A
glycerol	Pastureland	12.37	1	70.0	A
glycerol	Rye	34.57	2	124.0	A
glycerol	Sudangrass	6.24	3	63.0	A
glycerol	Sugarbeet	672.53	76	4,605.8	A
glycerol	Uncultivated ag	297.9	19	1,343.0	A
glycerol	Watermelon	3.09	1	25.0	A
glycerol	Wheat	12.35	1	70.0	A
glyphosate, diammonium salt	Bermudagrass	275.33	2	152.0	A
glyphosate, diammonium salt	Forage hay/silage	324.3	2	60.0	A
glyphosate, diammonium salt	Onion, dry	121.61	1	68.0	A
glyphosate, diammonium salt	Rights of way	343.22	N/A	N/A	N/A
glyphosate, diammonium salt	Sugarbeet	2,030.3	22	1,433.0	A
glyphosate, diammonium salt	Uncultivated ag	2,472.82	21	1,172.4	A
glyphosate, isopropylamine salt	Alfalfa	3,229.79	57	1,588.3	A
glyphosate, isopropylamine salt	Beet	16.75	2	5.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Bermudagrass	2,340.7	14	1,138.0	A
glyphosate, isopropylamine salt	Broccoli	428.47	2	142.8	A
glyphosate, isopropylamine salt	Carrot	153.03	2	102.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	2,232.91	34	1,465.0	A
glyphosate, isopropylamine salt	Corn, human consumption	1,399.28	11	1,135.0	A
glyphosate, isopropylamine salt	Cotton	840.1	7	610.9	A
glyphosate, isopropylamine salt	Date	48.77	3	96.0	A
glyphosate, isopropylamine salt	Ditch bank	160.03	N/A	200.0	A
glyphosate, isopropylamine salt	Ditch bank	160.03	1	200.0	U
glyphosate, isopropylamine salt	Forage hay/silage	20.0	2	10.0	A
glyphosate, isopropylamine salt	Landscape maintenance	30.36	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	580.26	31	526.19	A
glyphosate, isopropylamine salt	Onion, dry	741.93	6	637.9	A
glyphosate, isopropylamine salt	Regulatory pest control	0.91	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rights of way	170,473.52	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sudangrass	840.14	3	210.0	A
glyphosate, isopropylamine salt	Sugarbeet	20,670.1	225	16,003.8	A
glyphosate, isopropylamine salt	Sugarcane	18.76	1	12.5	A
glyphosate, isopropylamine salt	Tangelo	31.35	1	40.0	A
glyphosate, isopropylamine salt	Tangerine	5.23	1	80.0	A
glyphosate, isopropylamine salt	Uncultivated ag	39,333.09	318	15,784.4	A
glyphosate, isopropylamine salt	Wheat	789.89	5	323.0	A
glyphosate, potassium salt	Alfalfa	4,262.42	92	2,442.81	A
glyphosate, potassium salt	Artichoke, globe	14.46	1	5.5	A
glyphosate, potassium salt	Bermudagrass	6,002.3	23	1,566.0	A
glyphosate, potassium salt	Cantaloupe	612.28	13	534.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Corn (forage - fodder)	8,280.16	62	4,268.0	A
glyphosate, potassium salt	Corn, human consumption	344.79	4	205.0	A
glyphosate, potassium salt	Cotton	4,084.74	59	2,402.0	A
glyphosate, potassium salt	Date	426.06	15	519.0	A
glyphosate, potassium salt	Forage hay/silage	193.09	1	45.0	A
glyphosate, potassium salt	Grapefruit	435.48	8	364.0	A
glyphosate, potassium salt	Industrial site	8.1	2	6.0	A
glyphosate, potassium salt	Landscape maintenance	79.99	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	2,313.78	51	2,085.5	A
glyphosate, potassium salt	Lime	135.16	3	102.0	A
glyphosate, potassium salt	Melon	111.22	4	80.25	A
glyphosate, potassium salt	N-outdr flower	11.03	1	4.0	A
glyphosate, potassium salt	Oat	303.42	1	140.0	A
glyphosate, potassium salt	Onion, dry	695.05	3	366.5	A
glyphosate, potassium salt	Rights of way	73,059.5	N/A	N/A	N/A
glyphosate, potassium salt	Sugarbeet	41,171.13	359	27,506.28	A
glyphosate, potassium salt	Tangelo	245.49	4	160.0	A
glyphosate, potassium salt	Tangerine	521.33	5	400.0	A
glyphosate, potassium salt	Uncultivated ag	17,523.23	188	6,950.57	A
glyphosate, potassium salt	Watermelon	495.01	14	411.53	A
glyphosate, potassium salt	Wheat	177.97	4	86.0	A
halosulfuron-methyl	Alfalfa	60.37	53	1,313.9	A
halosulfuron-methyl	Bermudagrass	19.74	6	376.0	A
halosulfuron-methyl	Cantaloupe	4.22	4	212.0	A
halosulfuron-methyl	Cucumber	1.84	3	78.66	A
halosulfuron-methyl	Uncultivated ag	3.75	1	63.0	A
heptamethyltrisiloxane ethoxylated	Alfalfa	173.9	95	8,662.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
heptamethyltrisiloxane ethoxylated	Bermudagrass	5.9	2	245.0	A
heptamethyltrisiloxane ethoxylated	Bok choy	6.98	15	176.38	A
heptamethyltrisiloxane ethoxylated	Gai lon	0.61	11	15.84	A
heptamethyltrisiloxane ethoxylated	Lemon	11.51	4	273.0	A
heptamethyltrisiloxane ethoxylated	Lettuce, head	44.24	57	3,387.68	A
heptamethyltrisiloxane ethoxylated	Lettuce, leaf	8.18	25	616.0	A
heptamethyltrisiloxane ethoxylated	Onion, dry	11.55	21	845.0	A
heptamethyltrisiloxane ethoxylated	Sugarbeet	34.96	17	1,482.0	A
heptamethyltrisiloxane ethoxylated	Tangerine	1.35	1	32.0	A
heptamethyltrisiloxane ethoxylated	Watermelon	1.69	2	70.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	214.8	17	1,319.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Corn, human consumption	15.75	4	156.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, head	2.76	2	59.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	2.58	2	50.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	103.77	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat	15.3	2	83.0	A
hexythiazox	Alfalfa	3,903.16	338	23,620.58	A
hexythiazox	Bermudagrass	935.92	83	6,437.36	A
hexythiazox	Corn (forage - fodder)	418.98	24	2,398.0	A
hexythiazox	Corn, human consumption	402.09	43	3,365.0	A
hydramethylnon	Structural pest control	0.19	N/A	N/A	N/A
hydrogen peroxide	Arugula	763.07	140	777.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Beet	108.59	16	122.24	A
hydrogen peroxide	Broccoli	194.31	173	1,692.9	A
hydrogen peroxide	Cabbage	216.42	89	1,950.0	A
hydrogen peroxide	Cantaloupe	75.17	4	284.0	A
hydrogen peroxide	Carrot	1.84	1	74.0	A
hydrogen peroxide	Cauliflower	109.62	71	639.75	A
hydrogen peroxide	Celery	313.58	44	1,003.54	A
hydrogen peroxide	Cilantro	7.79	26	230.5	A
hydrogen peroxide	Ditch bank	2,609.92	N/A	4.0	U
hydrogen peroxide	Fennel	1.02	15	27.74	A
hydrogen peroxide	Kale	13.19	50	265.34	A
hydrogen peroxide	Lettuce, head	330.07	385	9,273.47	A
hydrogen peroxide	Lettuce, leaf	4,714.76	1,045	15,359.0	A
hydrogen peroxide	Melon	31.11	3	156.0	A
hydrogen peroxide	Mizuna	4.08	27	123.55	A
hydrogen peroxide	Mustard	1.87	24	75.8	A
hydrogen peroxide	Mustard greens	0.22	2	9.6	A
hydrogen peroxide	Spinach	3,275.23	545	4,556.42	A
hydrogen peroxide	Swiss chard	15.88	70	552.56	A
hydroprene	Structural pest control	0.64	N/A	N/A	N/A
imazalil	Citrus	20.72	N/A	5,826.2	P
imazalil	Citrus	20.72	N/A	5,826.2	T
imazamox, ammonium salt	Alfalfa	1,824.88	678	44,861.7	A
imazapyr, isopropylamine salt	Ditch bank	1.67	N/A	7.0	A
imazapyr, isopropylamine salt	Rangeland	18.94	N/A	96.0	A
imazapyr, isopropylamine salt	Rights of way	438.62	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	2,020.5	377	27,409.97	A
imidacloprid	Arugula	8.82	1	23.4	A
imidacloprid	Basil, sweet	1.99	1	46.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Beet	5.49	1	15.2	A
imidacloprid	Bok choy	22.24	13	58.7	A
imidacloprid	Broccoli	1,802.42	139	5,085.21	A
imidacloprid	Cabbage	162.94	12	521.0	A
imidacloprid	Cantaloupe	1,077.31	42	2,467.0	A
imidacloprid	Cauliflower	390.08	28	1,065.71	A
imidacloprid	Celery	180.04	10	499.9	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	50.17	4	137.85	A
imidacloprid	Cotton	142.76	8	604.9	A
imidacloprid	Cucumber	29.83	3	118.0	A
imidacloprid	Endive (escarole)	5.46	2	15.1	A
imidacloprid	Gai lon	3.01	13	7.81	A
imidacloprid	Grapefruit	221.32	17	593.62	A
imidacloprid	Herb, spice	17.71	1	70.0	A
imidacloprid	Kale	16.09	2	43.0	A
imidacloprid	Kumquat	1.83	1	4.87	A
imidacloprid	Lemon	2,048.46	127	4,553.55	A
imidacloprid	Lettuce, head	1,560.57	112	4,279.76	A
imidacloprid	Lettuce, leaf	2,641.18	220	7,327.45	A
imidacloprid	Lime	53.38	3	131.1	A
imidacloprid	Melon	204.72	16	561.9	A
imidacloprid	Mizuna	29.27	4	77.6	A
imidacloprid	Orange	77.43	3	184.81	A
imidacloprid	Rapini	7.23	20	1,401.7	A
imidacloprid	Spinach	196.94	8	521.0	A
imidacloprid	Structural pest control	696.37	N/A	N/A	N/A
imidacloprid	Sugarbeet	3,035.34	220	17,236.9	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
imidacloprid	Swiss chard	8.22	1	21.8	A
imidacloprid	Tangelo	113.96	4	278.09	A
imidacloprid	Tangerine	136.71	13	316.92	A
imidacloprid	Watermelon	53.72	4	142.0	A
indaziflam	Lemon	15.95	13	258.19	A
indaziflam	Rights of way	13.26	N/A	N/A	N/A
indoxacarb	Alfalfa	3,810.24	620	39,441.29	A
indoxacarb	Broccoli	220.61	75	3,574.0	A
indoxacarb	Cabbage	59.21	30	930.0	A
indoxacarb	Cauliflower	61.13	36	984.05	A
indoxacarb	Celery	2.25	1	40.0	A
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	3.81	2	58.0	A
indoxacarb	Corn, human consumption	119.83	48	2,014.5	A
indoxacarb	Lettuce, leaf	4.2	2	64.0	A
indoxacarb	Structural pest control	2.86	N/A	N/A	N/A
iprodione	Lettuce, head	486.56	35	513.13	A
iprodione	Lettuce, leaf	744.69	57	803.97	A
iprodione	N-outdr flower	8.74	3	11.5	A
iprodione	Onion, dry	932.03	28	1,316.43	A
iprodione	Wheat	1.12	1	72.0	A
isodecyl alcohol	Bermudagrass	30.26	9	649.0	A
isodecyl alcohol	Corn, human consumption	6.52	3	358.0	A
isodecyl alcohol	Forage hay/silage	3.82	1	70.0	A
isodecyl alcohol	Uncultivated ag	64.05	14	1,180.0	A
isodecyl alcohol	Watermelon	0.32	1	32.0	A
isopropyl alcohol	Alfalfa	210.79	305	21,666.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Bermudagrass	7.77	4	431.0	A
isopropyl alcohol	Broccoli	0.75	3	82.0	A
isopropyl alcohol	Carrot	4.87	8	362.5	A
isopropyl alcohol	Corn, human consumption	55.64	123	10,985.0	A
isopropyl alcohol	Lemon	14.34	7	246.9	A
isopropyl alcohol	Lettuce, head	122.81	218	3,898.05	A
isopropyl alcohol	Lettuce, leaf	148.76	256	3,085.78	A
isopropyl alcohol	Lime	7.48	1	57.0	A
isopropyl alcohol	Onion, dry	51.17	53	3,874.7	A
isopropyl alcohol	Rights of way	0.34	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	15.72	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	0.17	1	140.0	A
isopropyl alcohol	Sugarbeet	36.56	97	5,371.1	A
isopropyl alcohol	Uncultivated ag	3.62	14	864.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	43.49	77	5,788.81	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	5.25	12	790.0	A
isopropylamine dodecylbenzene sulfonate	Corn, human consumption	10.6	31	1,418.0	A
isopropylamine dodecylbenzene sulfonate	Cotton	0.29	4	63.25	A
isopropylamine dodecylbenzene sulfonate	Lettuce, leaf	0.37	1	56.0	A
isopropylamine dodecylbenzene sulfonate	Onion, dry	7.61	21	1,137.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	24.98	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Sugarbeet	2.15	4	230.0	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	9.12	54	2,204.4	A
kaolin	Grapefruit	2,137.5	2	45.0	A
kaolin	Lemon	59,726.77	46	999.68	A
kaolin	Olive	7,894.5	7	247.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Onion, dry	27,777.77	28	518.1	A
kaolin	Tangelo	2,185.0	2	37.0	A
kaolin	Tangerine	2,327.5	3	49.0	A
lambda-cyhalothrin	Alfalfa	3,518.92	1,828	124,463.54	A
lambda-cyhalothrin	Bean, dried	2.02	2	100.0	A
lambda-cyhalothrin	Bermudagrass	235.73	91	8,296.3	A
lambda-cyhalothrin	Bok choy	0.11	1	3.6	A
lambda-cyhalothrin	Broccoli	408.16	378	13,860.43	A
lambda-cyhalothrin	Cabbage	85.75	112	3,083.5	A
lambda-cyhalothrin	Cantaloupe	18.76	6	557.0	A
lambda-cyhalothrin	Cauliflower	112.65	149	4,074.0	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	1.91	10	63.79	A
lambda-cyhalothrin	Corn (forage - fodder)	5.95	2	198.0	A
lambda-cyhalothrin	Corn, human consumption	1,403.96	798	50,667.48	A
lambda-cyhalothrin	Grass, seed	11.9	7	418.0	A
lambda-cyhalothrin	Lettuce, head	444.92	641	15,745.81	A
lambda-cyhalothrin	Lettuce, leaf	606.33	914	21,489.7	A
lambda-cyhalothrin	Melon	35.58	23	1,234.6	A
lambda-cyhalothrin	Mustard	1.2	1	40.0	A
lambda-cyhalothrin	Onion, dry	213.74	129	7,002.39	A
lambda-cyhalothrin	Rye	1.86	1	62.0	A
lambda-cyhalothrin	Structural pest control	5.98	N/A	N/A	N/A
lambda-cyhalothrin	Watermelon	2.74	2	95.0	A
lambda-cyhalothrin	Wheat	63.85	42	2,267.0	A
lecithin	Alfalfa	4,673.47	543	33,307.46	A
lecithin	Bermudagrass	533.16	32	2,600.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
lecithin	Broccoli	653.58	78	5,261.21	A
lecithin	Cabbage	124.72	30	982.0	A
lecithin	Cantaloupe	190.24	20	1,377.0	A
lecithin	Cauliflower	139.37	22	1,142.5	A
lecithin	Celery	37.13	11	372.0	A
lecithin	Cilantro	18.31	2	147.0	A
lecithin	Corn, human consumption	1,287.09	308	11,205.5	A
lecithin	Kale	13.71	6	101.82	A
lecithin	Lettuce, head	14.17	2	99.29	A
lecithin	Lettuce, leaf	281.46	60	2,376.21	A
lecithin	Melon	13.43	8	101.0	A
lecithin	Onion, dry	81.59	4	354.0	A
lecithin	Rangeland	6.1	N/A	96.0	A
lecithin	Rapini	495.43	64	4,429.2	A
lecithin	Sugarbeet	381.23	29	2,275.5	A
lecithin	Uncultivated ag	226.55	98	1,927.82	A
lecithin	Watermelon	86.47	14	645.0	A
lecithin	Wheat	218.35	10	794.1	A
limonene	Rights of way	569.64	N/A	N/A	N/A
linuron	Asparagus	10.0	1	5.0	A
linuron	Carrot	7,655.17	202	10,921.7	A
linuron	Cilantro	702.8	12	702.8	A
low molecular weight paraffinic oil	Alfalfa	8.04	4	427.0	A
low molecular weight paraffinic oil	Corn, human consumption	0.33	2	43.0	A
malathion	Alfalfa	6,531.31	83	5,506.1	A
malathion	Bermudagrass	2,638.9	24	2,331.3	A
malathion	Broccoli	19.22	2	15.78	A
malathion	Rye	75.08	1	62.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Broccoli	2,374.8	29	1,710.8	A
mancozeb	Cabbage	447.74	10	376.0	A
mancozeb	Lettuce, head	5,376.94	209	4,397.76	A
mancozeb	Lettuce, leaf	6,212.31	218	4,536.96	A
mancozeb	N-outdr flower	99.56	16	127.5	A
mancozeb	Onion, dry	16,968.39	133	8,711.18	A
mandipropamid	Arugula	22.0	22	172.0	A
mandipropamid	Bok choy	11.41	6	87.57	A
mandipropamid	Broccoli	133.47	18	1,180.2	A
mandipropamid	Cabbage	62.32	20	524.5	A
mandipropamid	Cauliflower	78.4	12	652.0	A
mandipropamid	Endive (escarole)	0.2	2	1.56	A
mandipropamid	Gai lon	1.48	6	11.22	A
mandipropamid	Kale	40.53	26	313.38	A
mandipropamid	Lettuce, head	820.05	161	4,948.78	A
mandipropamid	Lettuce, leaf	965.45	269	7,810.62	A
mandipropamid	Mizuna	8.38	11	65.6	A
mandipropamid	Onion, dry	194.92	23	1,576.0	A
mandipropamid	Spinach	490.51	206	3,791.26	A
mandipropamid	Swiss chard	9.35	13	74.0	A
manganese sulfate	Sugarbeet	0.34	1	65.0	A
margosa oil	Arugula	12.86	2	20.8	A
margosa oil	Beet	15.54	1	26.5	A
margosa oil	Broccoli	34.13	11	230.42	A
margosa oil	Cabbage	81.92	8	254.0	A
margosa oil	Cauliflower	14.53	5	95.59	A
margosa oil	Celery	4.38	3	93.0	A
margosa oil	Collard	19.88	9	33.9	A
margosa oil	Kale	176.55	25	294.3	A
margosa oil	Lettuce, head	4.93	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Lettuce, leaf	429.21	69	968.42	A
margosa oil	Mizuna	5.86	4	9.5	A
margosa oil	Onion, dry	0.38	1	8.0	A
margosa oil	Parsley	5.67	1	4.6	A
margosa oil	Spinach	302.11	50	538.76	A
margosa oil	Swiss chard	41.05	14	62.5	A
mcpp	Landscape maintenance	<0.01	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	0.33	N/A	N/A	N/A
mefenoxam	Alfalfa	342.04	N/A	2,928,212.0	P
mefenoxam	Arugula	36.19	7	51.5	A
mefenoxam	Broccoli	162.88	49	2,138.9	A
mefenoxam	Cabbage	79.22	43	994.0	A
mefenoxam	Cantaloupe	61.46	10	711.0	A
mefenoxam	Carrot	2,046.8	97	5,299.55	A
mefenoxam	Cauliflower	28.61	19	354.0	A
mefenoxam	Lettuce, head	443.33	124	4,056.2	A
mefenoxam	Lettuce, leaf	590.64	169	4,775.75	A
mefenoxam	Onion, dry	2,261.03	285	19,291.66	A
mefenoxam	Spinach	225.65	52	316.37	A
mefenoxam	Watermelon	77.59	8	204.0	A
mefenoxam, other related	Alfalfa	10.59	N/A	2,928,212.0	P
mepiquat chloride	Cotton	647.69	107	4,167.85	A
mesosulfuron-methyl	Alfalfa	0.19	1	17.0	A
mesosulfuron-methyl	Wheat	121.59	151	9,808.1	A
metalaxyl	Alfalfa	71.67	N/A	3,937,166.0	P
metalaxyl	Arugula	35.19	1	23.4	A
metalaxyl	Kale	19.55	1	13.0	A
metalaxyl	Lettuce, head	103.77	2	69.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metalaxyl	Lettuce, leaf	610.08	6	383.0	A
metalaxyl	Mizuna	127.58	4	77.6	A
metalaxyl	Onion, dry	435.93	21	864.0	A
metalaxyl	Spinach	90.48	3	240.0	A
metalaxyl	Swiss chard	32.79	1	21.8	A
metconazole	Wheat	7.74	14	183.2	A
methomyl	Alfalfa	8,791.22	180	11,442.21	A
methomyl	Beet	12.59	6	15.22	A
methomyl	Bermudagrass	833.43	19	1,272.7	A
methomyl	Broccoli	5.4	1	11.0	A
methomyl	Carrot	775.94	29	1,540.0	A
methomyl	Corn, human consumption	17,270.7	691	39,317.92	A
methomyl	Endive (escarole)	12.45	20	18.52	A
methomyl	Grass, seed	178.85	6	348.0	A
methomyl	Kale	7.2	2	9.0	A
methomyl	Lettuce, head	1,907.54	86	3,027.53	A
methomyl	Lettuce, leaf	4,312.24	243	6,334.15	A
methomyl	Onion, dry	271.64	12	407.26	A
methomyl	Spinach	727.67	69	946.68	A
methomyl	Sugarbeet	2,540.21	54	3,986.56	A
methomyl	Swiss chard	2.53	2	3.45	A
methomyl	Uncultivated ag	12.39	1	18.61	A
methoxyfenozide	Alfalfa	7,038.56	872	56,393.16	A
methoxyfenozide	Artichoke, globe	2.82	1	10.0	A
methoxyfenozide	Arugula	1.58	1	7.84	A
methoxyfenozide	Beet	7.34	4	38.97	A
methoxyfenozide	Bermudagrass	326.07	32	3,123.0	A
methoxyfenozide	Broccoli	81.17	11	537.1	A
methoxyfenozide	Cabbage	131.86	35	738.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
methoxyfenozide	Cantaloupe	406.76	91	4,214.24	A
methoxyfenozide	Carrot	343.03	68	4,002.0	A
methoxyfenozide	Cauliflower	36.73	10	210.14	A
methoxyfenozide	Celery	50.83	14	407.0	A
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	33.88	10	178.0	A
methoxyfenozide	Corn, human consumption	40.69	5	351.0	A
methoxyfenozide	Kale	11.86	6	71.07	A
methoxyfenozide	Lettuce, head	45.08	13	267.9	A
methoxyfenozide	Lettuce, leaf	125.87	49	881.0	A
methoxyfenozide	Melon	79.53	20	578.2	A
methoxyfenozide	N-outdr flower	19.38	8	115.5	A
methoxyfenozide	Spinach	13.01	18	94.45	A
methoxyfenozide	Sudangrass	78.82	10	677.0	A
methoxyfenozide	Sugarbeet	4,257.33	408	29,152.54	A
methoxyfenozide	Watermelon	36.62	11	322.0	A
methyl silicone resins	Alfalfa	11.22	6	827.0	A
methyl silicone resins	Lettuce, head	0.47	2	50.0	A
methyl silicone resins	Lettuce, leaf	17.13	6	305.0	A
methyl silicone resins	Sugarbeet	9.18	4	283.0	A
methylated silica	Alfalfa	21.77	29	1,845.0	A
methylated silica	Bermudagrass	2.82	1	152.0	A
methylated silica	Uncultivated ag	14.88	12	916.0	A
methylated silica	Wheat	3.29	16	684.0	A
methylated soybean oil	Alfalfa	20,739.98	1,257	84,627.9	A
methylated soybean oil	Artichoke, globe	15.16	3	80.0	A
methylated soybean oil	Basil, sweet	4.55	1	24.0	A
methylated soybean oil	Bermudagrass	1,856.67	89	7,861.92	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>methylated soybean oil</b>	Bok choy	4.67	3	16.26	A
<b>methylated soybean oil</b>	Broccoli	979.67	189	7,873.11	A
<b>methylated soybean oil</b>	Cabbage	595.03	76	2,624.45	A
<b>methylated soybean oil</b>	Cantaloupe	171.97	28	1,773.0	A
<b>methylated soybean oil</b>	Carrot	86.61	6	377.0	A
<b>methylated soybean oil</b>	Cauliflower	744.62	103	3,449.22	A
<b>methylated soybean oil</b>	Celery	127.88	21	777.0	A
<b>methylated soybean oil</b>	Chinese cabbage (napa, won bok, celery cabbage)	22.13	12	113.0	A
<b>methylated soybean oil</b>	Cilantro	9.16	2	147.0	A
<b>methylated soybean oil</b>	Corn (forage - fodder)	83.38	8	762.0	A
<b>methylated soybean oil</b>	Corn, human consumption	12,895.5	820	48,545.5	A
<b>methylated soybean oil</b>	Cotton	1,639.47	71	2,881.0	A
<b>methylated soybean oil</b>	Cucumber	20.13	3	23.6	A
<b>methylated soybean oil</b>	Forage hay/silage	38.03	1	26.0	A
<b>methylated soybean oil</b>	Grapefruit	601.46	33	906.0	A
<b>methylated soybean oil</b>	Grass, seed	15.16	1	70.0	A
<b>methylated soybean oil</b>	Kale	6.86	6	101.82	A
<b>methylated soybean oil</b>	Lemon	4,312.62	267	8,208.84	A
<b>methylated soybean oil</b>	Lettuce, head	2,146.59	450	11,664.6	A
<b>methylated soybean oil</b>	Lettuce, leaf	2,168.05	444	13,869.4	A
<b>methylated soybean oil</b>	Lime	81.59	1	89.7	A
<b>methylated soybean oil</b>	Melon	49.16	11	291.0	A
<b>methylated soybean oil</b>	Mustard	4.61	1	40.0	A
<b>methylated soybean oil</b>	N-outdr flower	130.37	48	412.5	A
<b>methylated soybean oil</b>	Olive	12.13	1	68.0	A
<b>methylated soybean oil</b>	Onion, dry	1,881.65	133	9,636.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>methylated soybean oil</b>	Orange	56.19	4	112.0	A
<b>methylated soybean oil</b>	Rangeland	16.19	N/A	192.0	A
<b>methylated soybean oil</b>	Rapini	247.71	64	4,429.2	A
<b>methylated soybean oil</b>	Rights of way	1,671.76	N/A	N/A	N/A
<b>methylated soybean oil</b>	Sudangrass	29.96	4	170.0	A
<b>methylated soybean oil</b>	Sugarbeet	1,416.99	133	8,829.36	A
<b>methylated soybean oil</b>	Tangelo	191.31	14	329.0	A
<b>methylated soybean oil</b>	Tangerine	272.53	23	431.83	A
<b>methylated soybean oil</b>	Tropical/subtropical fruit	75.8	N/A	33.0	A
<b>methylated soybean oil</b>	Uncultivated ag	138.11	14	681.4	A
<b>methylated soybean oil</b>	Watermelon	90.68	23	919.0	A
<b>methylated soybean oil</b>	Wheat	395.59	23	956.77	A
<b>metofluthrin</b>	Structural pest control	0.05	N/A	N/A	N/A
<b>metribuzin</b>	Alfalfa	1.98	2	4.0	A
<b>metribuzin</b>	Carrot	326.42	30	1,459.0	A
<b>mineral oil</b>	Alfalfa	154,328.73	2,191	139,333.16	A
<b>mineral oil</b>	Arugula	17.02	52	324.31	A
<b>mineral oil</b>	Basil, sweet	110.58	5	150.0	A
<b>mineral oil</b>	Bean, dried	224.64	4	200.0	A
<b>mineral oil</b>	Bermudagrass	12,971.16	195	12,796.2	A
<b>mineral oil</b>	Broccoli	847.39	51	1,515.92	A
<b>mineral oil</b>	Cabbage	13.86	10	174.24	A
<b>mineral oil</b>	Cantaloupe	43.61	6	333.0	A
<b>mineral oil</b>	Carrot	6,719.55	185	9,579.0	A
<b>mineral oil</b>	Cauliflower	24.6	21	368.85	A
<b>mineral oil</b>	Celery	10.95	5	161.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Chinese cabbage (napa, won bok, celery cabbage)	18.05	16	48.0	A
mineral oil	Cilantro	572.46	13	704.8	A
mineral oil	Corn (forage - fodder)	1,479.86	21	1,334.0	A
mineral oil	Corn, human consumption	40,875.67	636	36,020.67	A
mineral oil	Cotton	667.39	28	675.35	A
mineral oil	Date	4,869.22	2	140.0	A
mineral oil	Ditch bank	6.32	N/A	7.0	A
mineral oil	Flax	94.55	2	84.0	A
mineral oil	Forage hay/silage	2,705.32	50	2,625.3	A
mineral oil	Grape	42.65	29	1,160.0	A
mineral oil	Grapefruit	54,201.12	77	3,152.24	A
mineral oil	Grass, seed	298.22	6	348.0	A
mineral oil	Kumquat	42.36	1	4.87	A
mineral oil	Lemon	180,662.92	324	12,982.81	A
mineral oil	Lettuce, head	529.51	170	2,905.94	A
mineral oil	Lettuce, leaf	606.81	323	4,107.24	A
mineral oil	Lime	12,624.79	15	627.2	A
mineral oil	Melon	16.92	4	171.0	A
mineral oil	Oat	370.41	10	628.8	A
mineral oil	Olive	121.44	2	136.0	A
mineral oil	Onion, dry	14,536.23	250	16,386.7	A
mineral oil	Orange	30,591.02	17	1,171.81	A
mineral oil	Parsley	8.21	2	60.0	A
mineral oil	Pastureland	457.44	4	309.0	A
mineral oil	Potato	701.79	12	889.0	A
mineral oil	Public health	566.12	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Rights of way	4,095.15	N/A	N/A	N/A
mineral oil	Ryegrass	369.21	6	468.0	A
mineral oil	Sorghum (forage - fodder)	61.29	2	37.0	A
mineral oil	Spinach	66.18	90	1,123.35	A
mineral oil	Sudangrass	914.47	12	965.8	A
mineral oil	Sugarbeet	23,901.64	298	22,310.3	A
mineral oil	Sugarcane	6.32	1	12.5	A
mineral oil	Swiss chard	1.13	1	3.0	A
mineral oil	Tangelo	4,691.16	14	602.09	A
mineral oil	Tangerine	7,023.34	29	876.59	A
mineral oil	Uncultivated ag	9,618.0	194	10,996.65	A
mineral oil	Wheat	7,756.24	111	7,498.0	A
msma	Rights of way	521.3	N/A	N/A	N/A
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myclobutanol	Cantaloupe	153.94	29	1,435.0	A
myclobutanol	Lettuce, head	16.8	3	140.0	A
myclobutanol	Lettuce, leaf	26.84	8	246.65	A
myclobutanol	Melon	3.13	2	25.0	A
myclobutanol	N-outdr flower	2.39	7	26.0	A
myclobutanol	Watermelon	50.5	10	445.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	2,821.65	1,198	70,757.49	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Arugula	19.54	79	664.63	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	1.14	1	20.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Beet	2.89	16	58.44	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bermudagrass	89.36	31	1,588.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	4.54	18	127.48	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	17.16	47	562.52	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	257.43	207	4,456.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	188.08	107	4,788.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	80.42	86	4,505.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	77.41	75	1,399.28	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	42.38	77	1,299.58	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (napa, won bok, celery cabbage)	30.49	54	813.31	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Cilantro	8.58	9	214.5	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Corn, human consumption	6.08	2	140.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Cotton	18.18	69	2,614.9	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Date	1.73	18	615.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Ditch bank	0.32	N/A	7.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Endive (escarole)	1.84	50	59.81	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Fennel	1.27	13	21.94	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Forage hay/silage	69.14	4	288.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grapefruit	1.5	8	364.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grass, seed	19.58	8	518.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Kale	30.1	82	662.32	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lemon	8.94	58	2,363.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lettuce, head	580.17	541	12,942.02	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lettuce, leaf	990.16	1,086	23,527.94	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lime	0.47	3	102.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Melon	267.56	52	2,929.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Mizuna	7.68	35	208.88	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Oat	1.52	2	58.5	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Olive	3.04	1	68.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Onion, dry	32.26	48	1,970.12	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	Parsley	1.7	2	38.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	20.38	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum (forage - fodder)	6.08	2	135.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	60.57	125	2,182.98	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sudangrass	35.38	13	834.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sugarbeet	351.02	192	13,544.93	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Swiss chard	21.7	42	571.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	1.06	5	200.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	1.82	6	480.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	58.63	153	5,330.65	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Watermelon	1.99	2	49.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Wheat	223.05	52	3,330.0	A
<b>n-octyl bicycloheptene dicarboximide</b>	Structural pest control	16.59	N/A	N/A	N/A
<b>naled</b>	Alfalfa	276.43	4	184.3	A
<b>naled</b>	Broccoli	67.92	2	67.4	A
<b>naled</b>	N-outdr flower	38.13	10	67.5	A
<b>naled</b>	Sugarbeet	2,477.14	43	2,616.92	A
<b>napropamide</b>	Basil, sweet	300.0	5	150.0	A
<b>napropamide</b>	Broccoli	561.08	95	1,761.1	A
<b>napropamide</b>	Cauliflower	237.47	10	301.0	A
<b>novaluron</b>	N-outdr flower	0.56	2	12.0	A
<b>novaluron</b>	Structural pest control	0.12	N/A	N/A	N/A
<b>octyl decyl dimethyl ammonium chloride</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>oleic acid</b>	Alfalfa	411.43	134	8,986.36	A
<b>oleic acid</b>	Arugula	10.96	30	278.63	A
<b>oleic acid</b>	Beet	2.89	16	58.44	A
<b>oleic acid</b>	Bermudagrass	23.82	7	299.0	A
<b>oleic acid</b>	Bok choy	0.81	5	22.48	A
<b>oleic acid</b>	Broccoli	17.16	47	562.52	A
<b>oleic acid</b>	Cabbage	2.12	2	57.0	A
<b>oleic acid</b>	Cantaloupe	93.48	60	2,869.0	A
<b>oleic acid</b>	Carrot	48.08	26	1,260.0	A
<b>oleic acid</b>	Cauliflower	7.99	12	201.28	A
<b>oleic acid</b>	Celery	39.87	73	1,227.58	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid	Chinese cabbage (napa, won bok, celery cabbage)	5.01	21	163.31	A
oleic acid	Endive (escarole)	1.84	50	59.81	A
oleic acid	Fennel	1.27	13	21.94	A
oleic acid	Forage hay/silage	68.38	3	243.0	A
oleic acid	Kale	24.34	49	522.82	A
oleic acid	Lettuce, head	221.56	311	6,634.48	A
oleic acid	Lettuce, leaf	410.07	604	11,149.66	A
oleic acid	Melon	113.81	40	2,493.0	A
oleic acid	Mizuna	1.63	9	43.28	A
oleic acid	Onion, dry	5.13	3	149.0	A
oleic acid	Parsley	1.7	2	38.0	A
oleic acid	Spinach	13.23	39	367.46	A
oleic acid	Sudangrass	1.14	1	36.0	A
oleic acid	Sugarbeet	88.35	32	2,264.0	A
oleic acid	Swiss chard	3.73	7	104.0	A
oleic acid	Uncultivated ag	0.56	1	18.61	A
oleic acid	Wheat	68.73	11	715.0	A
oleic acid, ethyl ester	Arugula	2.38	5	16.0	A
oleic acid, ethyl ester	Cotton	206.85	21	669.5	A
oleic acid, ethyl ester	Lettuce, leaf	10.28	6	77.0	A
oleic acid, ethyl ester	Melon	24.54	8	128.0	A
oleic acid, ethyl ester	Spinach	14.56	9	104.0	A
oleic acid, ethyl ester	Swiss chard	4.16	6	28.3	A
oleic acid, methyl ester	Alfalfa	6,911.28	165	13,426.5	A
oleic acid, methyl ester	Bermudagrass	822.26	10	928.0	A
oleic acid, methyl ester	Bok choy	46.35	15	176.38	A
oleic acid, methyl ester	Broccoli	105.11	2	142.8	A
oleic acid, methyl ester	Gai lon	4.04	11	15.84	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid, methyl ester	Lemon	76.5	4	273.0	A
oleic acid, methyl ester	Lettuce, head	343.99	57	3,436.97	A
oleic acid, methyl ester	Lettuce, leaf	54.34	25	616.0	A
oleic acid, methyl ester	Onion, dry	76.73	21	845.0	A
oleic acid, methyl ester	Sugarbeet	516.63	15	1,384.0	A
oleic acid, methyl ester	Tangerine	8.97	1	32.0	A
oleic acid, methyl ester	Uncultivated ag	259.78	25	395.0	A
oleic acid, methyl ester	Watermelon	11.21	2	70.0	A
oleic acid, methyl ester	Wheat	315.34	5	279.0	A
organosilicone, poly oxyalkylene ether copolymer	Alfalfa	173.48	166	9,450.0	A
organosilicone, poly oxyalkylene ether copolymer	Bermudagrass	3.0	1	70.0	A
organosilicone, poly oxyalkylene ether copolymer	Broccoli	3.8	5	266.0	A
organosilicone, poly oxyalkylene ether copolymer	Cabbage	1.0	1	27.0	A
organosilicone, poly oxyalkylene ether copolymer	Cantaloupe	8.91	5	291.0	A
organosilicone, poly oxyalkylene ether copolymer	Carrot	2.0	1	68.0	A
organosilicone, poly oxyalkylene ether copolymer	Corn, human consumption	0.75	3	102.0	A
organosilicone, poly oxyalkylene ether copolymer	Cotton	1.0	1	35.0	A
organosilicone, poly oxyalkylene ether copolymer	Lettuce, head	149.69	144	5,426.55	A
organosilicone, poly oxyalkylene ether copolymer	Lettuce, leaf	33.85	31	1,914.8	A
organosilicone, poly oxyalkylene ether copolymer	Mustard	0.7	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Onion, dry	35.68	23	1,222.0	A
organosilicone, poly oxyalkylene ether copolymer	Sugarbeet	45.58	31	2,202.0	A
oxamyl	Onion, dry	1,316.79	19	1,304.75	A
oxathiapiprolin	Arugula	0.2	1	12.6	A
oxathiapiprolin	Broccoli	2.99	5	213.2	A
oxathiapiprolin	Cabbage	5.57	17	400.5	A
oxathiapiprolin	Cauliflower	6.23	8	429.0	A
oxathiapiprolin	Endive (escarole)	0.02	2	1.56	A
oxathiapiprolin	Grapefruit	1.31	1	21.0	A
oxathiapiprolin	Lemon	14.91	10	239.0	A
oxathiapiprolin	Lettuce, head	74.83	115	3,317.97	A
oxathiapiprolin	Lettuce, leaf	94.4	222	6,380.31	A
oxathiapiprolin	N-outdr flower	3.35	8	116.0	A
oxathiapiprolin	Onion, dry	10.19	8	683.0	A
oxathiapiprolin	Spinach	28.74	107	1,883.29	A
oxathiapiprolin	Tangelo	2.37	2	38.0	A
oxathiapiprolin	Tangerine	2.31	2	37.0	A
oxyfluorfen	Artichoke, globe	61.13	9	112.26	A
oxyfluorfen	Broccoli	864.13	149	4,333.62	A
oxyfluorfen	Cabbage	393.01	25	874.75	A
oxyfluorfen	Cauliflower	684.1	52	1,554.12	A
oxyfluorfen	Cotton	83.88	9	206.5	A
oxyfluorfen	Garlic	15.91	3	97.0	A
oxyfluorfen	Industrial site	2.01	1	4.0	A
oxyfluorfen	Onion, dry	5,573.63	469	29,925.36	A
oxyfluorfen	Uncultivated ag	128.52	11	747.06	A
paecilomyces fumosoroseus apopka strain 97	Collard	2.2	2	5.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paecilomyces fumosoroseus apopka strain 97	Kale	17.28	2	43.2	A
paraquat dichloride	Alfalfa	105.85	4	152.0	A
paraquat dichloride	Sugarbeet	196.69	1	143.0	A
paraquat dichloride	Uncultivated ag	41.41	1	35.0	A
paraquat dichloride	Wheat	134.53	3	102.0	A
pendimethalin	Alfalfa	300,216.91	2,055	138,551.23	A
pendimethalin	Artichoke, globe	60.03	4	57.26	A
pendimethalin	Carrot	6,248.57	131	7,031.65	A
pendimethalin	Cauliflower	18.94	1	52.0	A
pendimethalin	Corn (forage - fodder)	575.2	7	544.0	A
pendimethalin	Corn, human consumption	9,703.94	147	7,687.2	A
pendimethalin	Cotton	453.25	15	461.7	A
pendimethalin	Garlic	407.19	2	290.0	A
pendimethalin	Lemon	282.2	4	149.0	A
pendimethalin	Olive	142.04	1	68.0	A
pendimethalin	Onion, dry	17,540.72	343	23,121.17	A
pendimethalin	Wheat	625.0	5	452.1	A
penthiopyrad	Broccoli	399.65	19	1,394.5	A
penthiopyrad	Cauliflower	4.61	1	12.0	A
penthiopyrad	Celery	49.96	3	173.0	A
penthiopyrad	Endive (escarole)	2.2	11	9.76	A
penthiopyrad	Kale	0.5	1	2.5	A
penthiopyrad	Lettuce, head	98.83	29	377.44	A
penthiopyrad	Lettuce, leaf	209.67	55	890.87	A
penthiopyrad	Melon	31.61	4	165.0	A
penthiopyrad	Mizuna	0.97	1	4.9	A
penthiopyrad	Onion, dry	1,394.02	78	5,342.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
penthiopyrad	Parsley	3.95	1	19.0	A
penthiopyrad	Radish	3.33	1	12.95	A
penthiopyrad	Swiss chard	0.48	2	2.0	A
permethrin	Alfalfa	2,782.42	218	15,107.0	A
permethrin	Artichoke, globe	12.56	3	50.0	A
permethrin	Arugula	27.99	24	146.72	A
permethrin	Broccoli	103.43	24	529.2	A
permethrin	Cabbage	163.18	33	857.0	A
permethrin	Cantaloupe	363.49	37	1,911.0	A
permethrin	Cauliflower	6.81	3	68.0	A
permethrin	Celery	202.63	48	1,075.88	A
permethrin	Corn, human consumption	1,657.31	164	8,651.51	A
permethrin	Endive (escarole)	7.75	32	41.52	A
permethrin	Lettuce, head	2,268.12	420	12,236.68	A
permethrin	Lettuce, leaf	3,272.59	756	17,705.61	A
permethrin	Melon	45.03	6	246.0	A
permethrin	N-outdr flower	32.32	24	236.0	A
permethrin	Onion, dry	1,926.42	122	8,288.43	A
permethrin	Public health	18.51	N/A	N/A	N/A
permethrin	Spinach	1,045.01	379	6,413.76	A
permethrin	Structural pest control	<0.01	N/A	N/A	N/A
permethrin	Swiss chard	9.28	10	47.71	A
permethrin	Uncultivated ag	3.55	1	18.61	A
peroxyacetic acid	Arugula	170.87	140	777.1	A
peroxyacetic acid	Beet	8.16	16	122.24	A
peroxyacetic acid	Broccoli	21.17	173	1,692.9	A
peroxyacetic acid	Cabbage	18.2	89	1,950.0	A
peroxyacetic acid	Cantaloupe	11.09	4	284.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Carrot	0.14	1	74.0	A
peroxyacetic acid	Cauliflower	10.68	71	639.75	A
peroxyacetic acid	Celery	23.76	44	1,003.54	A
peroxyacetic acid	Cilantro	1.04	26	230.5	A
peroxyacetic acid	Ditch bank	1,779.49	N/A	4.0	U
peroxyacetic acid	Fennel	0.19	15	27.74	A
peroxyacetic acid	Kale	2.12	50	265.34	A
peroxyacetic acid	Lettuce, head	34.88	385	9,273.47	A
peroxyacetic acid	Lettuce, leaf	2,511.67	1,045	15,359.0	A
peroxyacetic acid	Melon	5.76	3	156.0	A
peroxyacetic acid	Mizuna	0.34	27	123.55	A
peroxyacetic acid	Mustard	0.35	24	75.8	A
peroxyacetic acid	Mustard greens	0.04	2	9.6	A
peroxyacetic acid	Spinach	700.67	545	4,556.42	A
peroxyacetic acid	Swiss chard	1.76	70	552.56	A
petroleum distillates	Alfalfa	66.64	1	65.0	A
petroleum distillates	Bermudagrass	5.93	1	27.0	A
petroleum distillates	Wheat	84.97	2	100.0	A
petroleum distillates, aromatic	N-outdr flower	2.45	1	11.0	A
petroleum oil, paraffin based	Alfalfa	1,033.14	12	850.0	A
petroleum oil, paraffin based	Corn (forage - fodder)	850.82	7	616.0	A
petroleum oil, paraffin based	Corn, human consumption	455.8	8	345.2	A
petroleum oil, paraffin based	Lettuce, leaf	243.09	4	175.5	A
petroleum oil, paraffin based	Onion, dry	15.19	1	35.0	A
petroleum oil, paraffin based	Rights of way	46,002.87	N/A	N/A	N/A
petroleum oil, paraffin based	Uncultivated ag	91.16	1	74.0	A
phenmedipham	Sugarbeet	64.31	10	756.0	A
phenothrin	Public health	0.18	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phenothrin	Structural pest control	0.3	N/A	N/A	N/A
phorate	Cotton	1,918.92	25	1,326.5	A
phosphoric acid	Alfalfa	1,504.58	611	39,131.75	A
phosphoric acid	Bermudagrass	95.5	19	839.0	A
phosphoric acid	Broccoli	39.29	29	1,352.34	A
phosphoric acid	Cabbage	1.81	6	230.0	A
phosphoric acid	Cantaloupe	17.88	9	471.0	A
phosphoric acid	Carrot	18.91	9	419.5	A
phosphoric acid	Celery	8.83	27	946.5	A
phosphoric acid	Corn (forage - fodder)	62.64	25	1,699.0	A
phosphoric acid	Corn, human consumption	607.44	232	16,823.4	A
phosphoric acid	Cotton	75.54	22	1,663.5	A
phosphoric acid	Lemon	6.0	1	39.5	A
phosphoric acid	Lettuce, head	5.41	22	754.23	A
phosphoric acid	Lettuce, leaf	11.16	35	1,222.21	A
phosphoric acid	Melon	12.17	10	858.0	A
phosphoric acid	N-outdr flower	59.19	42	435.0	A
phosphoric acid	Olive	2.17	1	68.0	A
phosphoric acid	Onion, dry	153.13	78	5,184.5	A
phosphoric acid	Rights of way	37,269.58	N/A	N/A	N/A
phosphoric acid	Sudangrass	10.43	3	268.0	A
phosphoric acid	Sugarbeet	183.63	60	4,705.1	A
phosphoric acid	Uncultivated ag	166.47	29	1,899.0	A
phosphoric acid	Watermelon	0.33	1	70.0	A
phosphoric acid	Wheat	14.02	6	297.0	A
piperonyl butoxide	Public health	18.69	N/A	N/A	N/A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>piperonyl butoxide</b>	Structural pest control	26.57	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Structural pest control	0.71	N/A	N/A	N/A
<b>poly-i-para-menthene</b>	Onion, dry	15.44	2	90.0	A
<b>polyacrylamide polymer</b>	Alfalfa	39.69	56	2,555.5	A
<b>polyacrylamide polymer</b>	Bermudagrass	29.67	24	1,697.5	A
<b>polyacrylamide polymer</b>	Corn (forage - fodder)	13.7	24	1,444.0	A
<b>polyacrylamide polymer</b>	Corn, human consumption	1.0	4	161.0	A
<b>polyacrylamide polymer</b>	Cotton	1.82	13	321.5	A
<b>polyacrylamide polymer</b>	Forage hay/silage	1.08	1	70.0	A
<b>polyacrylamide polymer</b>	Onion, dry	6.21	7	339.0	A
<b>polyacrylamide polymer</b>	Sudangrass	1.45	2	100.0	A
<b>polyacrylamide polymer</b>	Sugarbeet	19.76	28	1,951.9	A
<b>polyacrylamide polymer</b>	Uncultivated ag	23.89	17	1,163.0	A
<b>polyacrylamide polymer</b>	Wheat	6.01	8	512.0	A
<b>polyacrylamide, polyethylene glycol mixture</b>	Rights of way	230.0	N/A	N/A	N/A
<b>polyacrylic polymer</b>	Alfalfa	49.0	155	7,686.65	A
<b>polyacrylic polymer</b>	Bermudagrass	8.09	14	635.0	A
<b>polyacrylic polymer</b>	Broccoli	0.11	1	7.0	A
<b>polyacrylic polymer</b>	Cantaloupe	1.32	3	138.0	A
<b>polyacrylic polymer</b>	Corn (forage - fodder)	2.75	6	429.0	A
<b>polyacrylic polymer</b>	Cotton	6.84	22	1,663.5	A
<b>polyacrylic polymer</b>	Lemon	0.54	1	39.5	A
<b>polyacrylic polymer</b>	N-outdr flower	5.36	42	435.0	A
<b>polyacrylic polymer</b>	Olive	0.2	1	68.0	A
<b>polyacrylic polymer</b>	Onion, dry	3.92	12	406.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylic polymer	Rights of way	3,372.81	N/A	N/A	N/A
polyacrylic polymer	Sudangrass	0.82	1	90.0	A
polyacrylic polymer	Sugarbeet	4.43	9	841.0	A
polyacrylic polymer	Uncultivated ag	9.73	12	736.0	A
polyacrylic polymer	Wheat	1.21	4	162.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	469.83	585	42,080.96	A
polyalkene oxide modified heptamethyl trisiloxane	Artichoke, globe	0.76	3	80.0	A
polyalkene oxide modified heptamethyl trisiloxane	Basil, sweet	0.23	1	24.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bermudagrass	68.31	56	4,928.12	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	0.23	3	16.26	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	3.07	15	402.2	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	0.21	2	18.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cantaloupe	0.91	3	105.0	A
polyalkene oxide modified heptamethyl trisiloxane	Carrot	0.45	1	50.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	0.4	2	30.42	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	1.37	5	106.0	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (napa, won bok, celery cabbage)	1.11	12	113.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	4.17	8	762.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	29.28	64	2,986.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	74.71	57	1,952.1	A
polyalkene oxide modified heptamethyl trisiloxane	Cucumber	1.01	3	23.6	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	10.27	8	296.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grass, seed	0.76	1	70.0	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	109.28	121	4,707.34	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	29.86	150	3,412.25	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	60.15	235	6,815.12	A
polyalkene oxide modified heptamethyl trisiloxane	Lime	4.08	1	89.7	A
polyalkene oxide modified heptamethyl trisiloxane	Melon	2.12	3	190.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	6.52	48	412.5	A
polyalkene oxide modified heptamethyl trisiloxane	Olive	0.61	1	68.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	51.0	71	5,908.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	1.7	2	56.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Sudangrass	1.5	4	170.0	A
polyalkene oxide modified heptamethyl trisiloxane	Sugarbeet	40.42	65	3,821.86	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	0.61	1	40.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	2.04	4	66.83	A
polyalkene oxide modified heptamethyl trisiloxane	Tropical/subtropical fruit	3.79	N/A	33.0	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	5.89	10	516.4	A
polyalkene oxide modified heptamethyl trisiloxane	Watermelon	0.91	3	120.0	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat	9.66	13	261.67	A
polyalkyleneoxide modified polydimethyl-siloxane	Corn, human consumption	6.35	2	113.0	A
polybutenes	Alfalfa	1,438.88	795	49,222.06	A
polybutenes	Arugula	12.06	51	463.03	A
polybutenes	Asparagus	0.76	1	20.0	A
polybutenes	Beet	1.93	16	58.44	A
polybutenes	Bermudagrass	47.79	20	795.6	A
polybutenes	Bok choy	3.02	18	127.48	A
polybutenes	Broccoli	11.44	47	562.52	A
polybutenes	Cabbage	171.62	207	4,456.0	A
polybutenes	Cantaloupe	125.39	107	4,788.0	A
polybutenes	Carrot	36.43	29	1,398.0	A
polybutenes	Cauliflower	51.61	75	1,399.28	A
polybutenes	Celery	28.1	76	1,280.58	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polybutenes	Chinese cabbage (napa, won bok, celery cabbage)	20.33	54	813.31	A
polybutenes	Cilantro	5.72	9	214.5	A
polybutenes	Endive (escarole)	1.23	50	59.81	A
polybutenes	Fennel	0.84	13	21.94	A
polybutenes	Forage hay/silage	45.59	3	243.0	A
polybutenes	Kale	20.07	82	662.32	A
polybutenes	Lettuce, head	386.02	539	12,867.02	A
polybutenes	Lettuce, leaf	659.06	1,073	23,360.06	A
polybutenes	Melon	178.37	52	2,929.0	A
polybutenes	Mizuna	5.12	35	208.88	A
polybutenes	Onion, dry	6.77	17	250.12	A
polybutenes	Parsley	1.13	2	38.0	A
polybutenes	Spinach	37.5	81	1,577.46	A
polybutenes	Sudangrass	20.45	9	664.0	A
polybutenes	Sugarbeet	77.13	43	2,991.0	A
polybutenes	Swiss chard	14.47	42	571.2	A
polybutenes	Uncultivated ag	0.76	2	23.11	A
polybutenes	Watermelon	1.33	2	49.0	A
polybutenes	Wheat	130.04	36	2,164.0	A
polyether modified polysiloxane	Alfalfa	502.78	372	25,593.0	A
polyether modified polysiloxane	Arugula	1.62	2	12.21	A
polyether modified polysiloxane	Bermudagrass	36.91	8	736.8	A
polyether modified polysiloxane	Bok choy	4.12	15	31.05	A
polyether modified polysiloxane	Broccoli	122.38	119	3,354.84	A
polyether modified polysiloxane	Cabbage	82.98	49	1,827.45	A
polyether modified polysiloxane	Cantaloupe	3.0	6	333.0	A
polyether modified polysiloxane	Carrot	10.63	5	316.0	A
polyether modified polysiloxane	Cauliflower	103.94	79	2,276.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyether modified polysiloxane	Celery	20.79	32	1,245.5	A
polyether modified polysiloxane	Corn, human consumption	1,819.44	506	37,315.2	A
polyether modified polysiloxane	Forage hay/silage	5.93	1	26.0	A
polyether modified polysiloxane	Grapefruit	61.72	25	610.0	A
polyether modified polysiloxane	Kale	7.1	14	53.46	A
polyether modified polysiloxane	Lemon	331.47	146	3,501.5	A
polyether modified polysiloxane	Lettuce, head	89.3	175	3,502.63	A
polyether modified polysiloxane	Lettuce, leaf	118.21	164	4,119.58	A
polyether modified polysiloxane	Melon	11.06	10	858.0	A
polyether modified polysiloxane	Onion, dry	134.73	91	5,935.5	A
polyether modified polysiloxane	Orange	3.46	2	56.0	A
polyether modified polysiloxane	Spinach	38.12	18	287.05	A
polyether modified polysiloxane	Sudangrass	1.2	2	178.0	A
polyether modified polysiloxane	Sugarbeet	12.99	8	647.0	A
polyether modified polysiloxane	Swiss chard	7.58	14	57.06	A
polyether modified polysiloxane	Tangelo	27.92	13	289.0	A
polyether modified polysiloxane	Tangerine	36.11	19	365.0	A
polyether modified polysiloxane	Watermelon	4.86	7	224.0	A
polyether modified polysiloxane	Wheat	6.53	5	295.0	A
polyethoxylated castor oil	Alfalfa	128.54	155	10,263.0	A
polyethoxylated castor oil	Bermudagrass	12.0	6	638.8	A
polyethoxylated castor oil	Broccoli	30.01	93	2,086.5	A
polyethoxylated castor oil	Cabbage	27.11	43	1,597.45	A
polyethoxylated castor oil	Carrot	3.34	4	259.0	A
polyethoxylated castor oil	Cauliflower	34.65	79	2,276.3	A
polyethoxylated castor oil	Celery	4.25	5	299.0	A
polyethoxylated castor oil	Corn, human consumption	599.66	439	34,053.0	A
polyethoxylated castor oil	Forage hay/silage	1.98	1	26.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyethoxylated castor oil	Grapefruit	20.57	25	610.0	A
polyethoxylated castor oil	Lemon	110.49	146	3,501.5	A
polyethoxylated castor oil	Lettuce, head	28.13	153	2,748.4	A
polyethoxylated castor oil	Lettuce, leaf	30.46	118	2,771.65	A
polyethoxylated castor oil	Onion, dry	30.09	34	2,064.0	A
polyethoxylated castor oil	Orange	1.15	2	56.0	A
polyethoxylated castor oil	Sugarbeet	3.13	4	251.0	A
polyethoxylated castor oil	Tangelo	9.31	13	289.0	A
polyethoxylated castor oil	Tangerine	12.04	19	365.0	A
polyethoxylated castor oil	Watermelon	1.52	6	154.0	A
polyethoxylated castor oil	Wheat	1.98	3	160.0	A
polyethylene glycol	Alfalfa	652.28	89	6,193.1	A
polyethylene glycol	Bermudagrass	46.4	3	279.0	A
polyethylene glycol	Broccoli	0.53	1	5.0	A
polyethylene glycol	Lemon	90.57	7	246.9	A
polyethylene glycol	Lettuce, leaf	18.24	6	137.25	A
polyethylene glycol	Lime	47.22	1	57.0	A
polyethylene glycol	Onion, dry	291.61	49	3,431.7	A
polyethylene glycol	Sugarbeet	132.02	23	1,426.6	A
polyethylene glycol oleate	Melon	14.31	4	165.0	A
polyethylene glycol oleate	Sugarbeet	16.74	6	443.0	A
polyethylene glycol stearate	Arugula	0.6	5	16.0	A
polyethylene glycol stearate	Cotton	51.71	21	669.5	A
polyethylene glycol stearate	Lettuce, leaf	2.57	6	77.0	A
polyethylene glycol stearate	Melon	6.13	8	128.0	A
polyethylene glycol stearate	Spinach	3.64	9	104.0	A
polyethylene glycol stearate	Swiss chard	1.04	6	28.3	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	Cabbage	0.3	1	76.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polymerized acrylic acid	Alfalfa	665.29	38	3,823.0	A
polymerized acrylic acid	Sugarbeet	695.22	77	6,366.0	A
polymerized acrylic acid	Uncultivated ag	29.47	4	178.0	A
polymerized acrylic acid	Wheat	14.14	2	142.0	A
polyoxin d, zinc salt	N-outdr flower	8.22	26	220.5	A
polyoxyethylene dioleate	Alfalfa	3.61	166	9,450.0	A
polyoxyethylene dioleate	Bermudagrass	0.06	1	70.0	A
polyoxyethylene dioleate	Broccoli	0.08	5	266.0	A
polyoxyethylene dioleate	Cabbage	0.02	1	27.0	A
polyoxyethylene dioleate	Cantaloupe	0.19	5	291.0	A
polyoxyethylene dioleate	Carrot	0.04	1	68.0	A
polyoxyethylene dioleate	Corn, human consumption	0.02	3	102.0	A
polyoxyethylene dioleate	Cotton	0.02	1	35.0	A
polyoxyethylene dioleate	Lettuce, head	3.12	144	5,426.55	A
polyoxyethylene dioleate	Lettuce, leaf	0.71	31	1,914.8	A
polyoxyethylene dioleate	Mustard	0.01	1	40.0	A
polyoxyethylene dioleate	Onion, dry	0.74	23	1,222.0	A
polyoxyethylene dioleate	Sugarbeet	0.95	31	2,202.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	321.82	17	1,199.0	A
polyoxyethylene mixed fatty acid ester	Cotton	65.67	12	300.6	A
polyoxyethylene polyoxypropylene	Beet	51.32	28	657.1	A
polyoxyethylene polyoxypropylene	Bok choy	0.87	5	11.0	A
polyoxyethylene polyoxypropylene	Broccoli	8.2	4	103.1	A
polyoxyethylene polyoxypropylene	Cabbage	51.12	49	608.49	A
polyoxyethylene polyoxypropylene	Chinese cabbage (napa, won bok, celery cabbage)	1.75	14	22.0	A
polyoxyethylene polyoxypropylene	Cilantro	3.39	1	16.0	A
polyoxyethylene polyoxypropylene	Collard	3.96	17	46.5	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene polyoxypropylene	Grape	65.27	7	615.49	A
polyoxyethylene polyoxypropylene	Grapefruit	2.25	3	155.0	A
polyoxyethylene polyoxypropylene	Kale	24.18	18	278.79	A
polyoxyethylene polyoxypropylene	Lemon	1.71	2	140.0	A
polyoxyethylene polyoxypropylene	Lettuce, head	66.09	82	1,343.01	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	123.47	152	2,064.07	A
polyoxyethylene polyoxypropylene	Olive	4.34	1	40.0	A
polyoxyethylene polyoxypropylene	Onion, dry	79.06	11	315.6	A
polyoxyethylene polyoxypropylene	Orange	2.12	1	80.0	A
polyoxyethylene polyoxypropylene	Spinach	3.78	18	47.5	A
polyoxyethylene polyoxypropylene	Sugarbeet	5.7	3	108.0	A
polyoxyethylene polyoxypropylene	Swiss chard	1.0	4	12.6	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	159.33	12	850.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Corn (forage - fodder)	131.21	7	616.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Corn, human consumption	70.29	8	345.2	A
polyoxyethylene sorbitan mixed fatty acid esters	Lettuce, leaf	37.49	4	175.5	A
polyoxyethylene sorbitan mixed fatty acid esters	Onion, dry	2.34	1	35.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	7,094.42	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Uncultivated ag	14.06	1	74.0	A
polyoxyethylene sorbitan monolaurate	Cotton	134.71	14	603.4	A
polyoxyethylene sorbitan monolaurate	Onion, dry	89.82	9	285.3	A
polyoxyethylene sorbitan monooleate	Alfalfa	173.98	77	5,788.81	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>polyoxyethylene sorbitan monooleate</b>	Corn (forage - fodder)	21.0	12	790.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Corn, human consumption	42.4	31	1,418.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Cotton	1.17	4	63.25	A
<b>polyoxyethylene sorbitan monooleate</b>	Lettuce, leaf	1.49	1	56.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Onion, dry	30.45	21	1,137.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Rights of way	99.92	N/A	N/A	N/A
<b>polyoxyethylene sorbitan monooleate</b>	Sugarbeet	8.6	4	230.0	A
<b>polyoxyethylene sorbitan monooleate</b>	Uncultivated ag	36.49	54	2,204.4	A
<b>polyoxyethylene sorbitan trioleate</b>	Alfalfa	1,145.37	77	5,788.81	A
<b>polyoxyethylene sorbitan trioleate</b>	Corn (forage - fodder)	138.28	12	790.0	A
<b>polyoxyethylene sorbitan trioleate</b>	Corn, human consumption	279.13	31	1,418.0	A
<b>polyoxyethylene sorbitan trioleate</b>	Cotton	7.69	4	63.25	A
<b>polyoxyethylene sorbitan trioleate</b>	Lettuce, leaf	9.84	1	56.0	A
<b>polyoxyethylene sorbitan trioleate</b>	Onion, dry	200.46	21	1,137.0	A
<b>polyoxyethylene sorbitan trioleate</b>	Rights of way	657.82	N/A	N/A	N/A
<b>polyoxyethylene sorbitan trioleate</b>	Sugarbeet	56.59	4	230.0	A
<b>polyoxyethylene sorbitan trioleate</b>	Uncultivated ag	240.22	54	2,204.4	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Alfalfa	3,896.04	27	2,632.0	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Bermudagrass	116.64	1	90.0	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Carrot	169.75	7	294.0	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Corn, human consumption	1,999.75	30	1,763.6	A
<b>polyoxyethylene sorbitol, mixed ether ester</b>	Lettuce, head	727.84	152	2,399.15	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	881.8	221	2,594.47	A
polyoxyethylene sorbitol, mixed ether ester	Sugarbeet	60.5	1	72.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	205.14	3	135.6	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	1,736.17	68	4,327.6	A
polyoxyethylene soybean oil fatty acid ester	Bean, dried	15.37	1	50.0	A
polyoxyethylene soybean oil fatty acid ester	Bermudagrass	1,063.31	48	2,969.7	A
polyoxyethylene soybean oil fatty acid ester	Carrot	30.74	1	100.0	A
polyoxyethylene soybean oil fatty acid ester	Corn (forage - fodder)	76.86	2	252.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	23.55	1	75.0	A
polyoxyethylene soybean oil fatty acid ester	Grass, seed	103.79	1	135.0	A
polyoxyethylene soybean oil fatty acid ester	Onion, dry	257.88	7	662.0	A
polysaccharide polymer	Alfalfa	0.52	5	298.0	A
polysaccharide polymer	Bermudagrass	1.68	12	993.0	A
polysaccharide polymer	Corn (forage - fodder)	0.07	5	174.0	A
polysaccharide polymer	Corn, human consumption	0.03	2	73.0	A
polysaccharide polymer	Cotton	0.02	2	50.0	A
polysaccharide polymer	Forage hay/silage	0.12	1	70.0	A
polysaccharide polymer	Sudangrass	0.12	1	70.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polysaccharide polymer	Sugarbeet	0.48	8	597.9	A
polysaccharide polymer	Wheat	0.3	3	205.0	A
polysiloxane	Broccoli	0.03	1	15.6	A
polysiloxane	Celery	0.05	2	33.7	A
polysiloxane	Lettuce, head	0.09	2	41.01	A
polysiloxane	Lettuce, leaf	0.22	4	78.5	A
polysiloxane	Wheat	0.02	1	18.2	A
polysorbate 65	Alfalfa	1,100.81	142	10,201.37	A
polysorbate 65	Basil, sweet	9.76	5	150.0	A
polysorbate 65	Bermudagrass	28.98	4	416.0	A
polysorbate 65	Broccoli	0.31	1	7.0	A
polysorbate 65	Carrot	13.1	8	362.5	A
polysorbate 65	Cilantro	6.97	2	70.0	A
polysorbate 65	Corn (forage - fodder)	49.88	8	514.0	A
polysorbate 65	Ditch bank	0.56	N/A	7.0	A
polysorbate 65	Forage hay/silage	2.79	1	70.0	A
polysorbate 65	Lemon	8.3	4	149.0	A
polysorbate 65	Olive	10.72	2	136.0	A
polysorbate 65	Onion, dry	152.91	23	1,734.0	A
polysorbate 65	Parsley	0.72	2	60.0	A
polysorbate 65	Potato	61.93	12	889.0	A
polysorbate 65	Rights of way	2.09	N/A	N/A	N/A
polysorbate 65	Sudangrass	8.36	1	90.0	A
polysorbate 65	Sugarbeet	66.09	10	935.0	A
polysorbate 65	Sugarcane	0.56	1	12.5	A
polysorbate 65	Uncultivated ag	32.32	14	846.0	A
polysorbate 65	Wheat	76.44	8	955.0	A
potash soap	Broccoli	1,146.21	65	543.51	A
potash soap	Cabbage	92.59	1	33.2	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potash soap	Cantaloupe	123.23	2	74.0	A
potash soap	Cauliflower	584.03	22	216.7	A
potash soap	Celery	30.64	3	17.59	A
potash soap	Collard	159.87	5	73.9	A
potash soap	Kale	584.7	12	272.07	A
potash soap	Lettuce, head	36.1	4	20.28	A
potash soap	Lettuce, leaf	1,507.0	80	896.31	A
potash soap	Mizuna	10.91	5	8.63	A
potash soap	Public health	599.41	N/A	N/A	N/A
potash soap	Rapini	333.07	10	445.0	A
potash soap	Spinach	528.37	16	318.51	A
potash soap	Swiss chard	174.61	8	121.99	A
potassium hydroxide	Lettuce, head	0.31	1	32.0	A
potassium hydroxide	Lettuce, leaf	0.37	1	38.0	A
potassium phosphite	Arugula	20.4	5	11.21	A
potassium phosphite	Broccoli	290.05	10	170.95	A
potassium phosphite	Cabbage	171.94	5	107.55	A
potassium phosphite	Endive (escarole)	85.12	27	33.11	A
potassium phosphite	Kale	615.67	18	301.76	A
potassium phosphite	Lettuce, head	7,094.49	158	2,903.61	A
potassium phosphite	Lettuce, leaf	11,165.28	312	4,387.0	A
potassium phosphite	Spinach	6,280.77	154	3,366.1	A
potassium silicate	Beet	102.9	1	33.8	A
potassium silicate	Collard	31.05	3	10.2	A
potassium silicate	Kale	268.5	3	88.2	A
potassium silicate	Lettuce, leaf	105.94	2	34.8	A
potassium silicate	Mustard	12.18	2	4.0	A
potassium silicate	Onion, dry	116.9	2	38.4	A
prallethrin	Public health	0.04	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
prallethrin	Structural pest control	0.75	N/A	N/A	N/A
prometryn	Carrot	219.71	3	136.0	A
prometryn	Celery	1,049.04	25	608.0	A
prometryn	Cilantro	481.45	9	347.0	A
prometryn	Parsley	119.85	2	60.0	A
propamocarb hydrochloride	Lettuce, head	232.79	10	244.0	A
propamocarb hydrochloride	Lettuce, leaf	529.53	17	572.0	A
propamocarb hydrochloride	Watermelon	9.57	1	16.0	A
propargite	Alfalfa	300.33	2	121.0	A
propiconazole	Carrot	649.96	105	6,114.85	A
propiconazole	Celery	80.3	23	753.0	A
propiconazole	Cilantro	16.41	2	147.0	A
propiconazole	Onion, dry	396.33	58	2,832.62	A
propiconazole	Sugarbeet	1,482.65	183	13,390.0	A
propiconazole	Wheat	14.29	2	135.0	A
propionic acid	Alfalfa	1,237.89	210	12,060.5	A
propionic acid	Bermudagrass	24.01	5	269.0	A
propionic acid	Lettuce, head	2.16	1	32.0	A
propionic acid	Lettuce, leaf	5.04	2	58.88	A
propionic acid	Uncultivated ag	130.19	69	1,367.82	A
propionic acid	Wheat	106.45	5	342.0	A
propylene glycol	Bermudagrass	32.68	9	649.0	A
propylene glycol	Broccoli	0.4	1	7.89	A
propylene glycol	Corn, human consumption	7.04	3	358.0	A
propylene glycol	Forage hay/silage	4.12	1	70.0	A
propylene glycol	Landscape maintenance	0.89	N/A	N/A	N/A
propylene glycol	Lettuce, leaf	8.13	2	18.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Uncultivated ag	69.17	14	1,180.0	A
propylene glycol	Watermelon	0.35	1	32.0	A
propyzamide	Artichoke, globe	50.18	2	50.0	A
propyzamide	Endive (escarole)	21.73	17	25.61	A
propyzamide	Lettuce, head	3,813.56	250	5,388.64	A
propyzamide	Lettuce, leaf	6,508.24	546	9,349.74	A
purpureocillium lilaciunum strain 251	Cantaloupe	3.6	1	15.0	A
purpureocillium lilaciunum strain 251	Carrot	2,054.04	132	6,474.65	A
purpureocillium lilaciunum strain 251	Onion, dry	433.92	39	1,758.4	A
purpureocillium lilaciunum strain 251	Parsnip	3.6	3	12.0	A
purpureocillium lilaciunum strain 251	Rutabaga	3.6	3	12.0	A
purpureocillium lilaciunum strain 251	Watermelon	26.4	2	110.0	A
pymetrozine	Kale	2.03	1	23.6	A
pyraclostrobin	Alfalfa	40.94	9	328.0	A
pyraclostrobin	Bermudagrass	530.5	30	2,748.0	A
pyraclostrobin	Carrot	9.0	1	72.0	A
pyraclostrobin	Celery	24.0	2	126.0	A
pyraclostrobin	Lemon	53.24	4	273.0	A
pyraclostrobin	Lettuce, head	71.53	14	421.0	A
pyraclostrobin	Lettuce, leaf	189.06	50	1,134.56	A
pyraclostrobin	N-outdr flower	24.4	11	123.0	A
pyraclostrobin	Onion, dry	83.86	14	582.5	A
pyraclostrobin	Parsley	2.1	1	19.0	A
pyraclostrobin	Sugarbeet	61.16	4	400.0	A
pyraclostrobin	Wheat	33.36	17	343.2	A
pyraflufen-ethyl	Carrot	0.11	1	68.0	A
pyraflufen-ethyl	Cotton	3.62	38	1,000.9	A
pyraflufen-ethyl	Onion, dry	0.42	2	147.0	A
pyraflufen-ethyl	Uncultivated ag	9.29	85	2,876.72	A
pyrethrins	Arugula	28.31	99	749.37	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
pyrethrins	Beet	0.09	2	17.7	A
pyrethrins	Bok choy	2.2	16	53.8	A
pyrethrins	Broccoli	46.73	130	1,419.47	A
pyrethrins	Cabbage	7.4	11	182.1	A
pyrethrins	Cantaloupe	15.51	5	330.0	A
pyrethrins	Carrot	0.39	2	10.0	A
pyrethrins	Cauliflower	13.27	39	382.46	A
pyrethrins	Celery	9.94	16	259.38	A
pyrethrins	Cilantro	4.48	23	136.9	A
pyrethrins	Collard	3.87	5	85.0	A
pyrethrins	Corn, human consumption	2.67	4	172.25	A
pyrethrins	Fennel	0.26	1	7.0	A
pyrethrins	Kale	21.02	52	574.34	A
pyrethrins	Lettuce, head	5.12	32	165.37	A
pyrethrins	Lettuce, leaf	147.43	334	4,101.04	A
pyrethrins	Lime	0.39	1	12.0	A
pyrethrins	Melon	7.23	3	156.0	A
pyrethrins	Mizuna	2.96	18	78.67	A
pyrethrins	Mustard	26.9	44	718.76	A
pyrethrins	Rapini	14.8	8	360.0	A
pyrethrins	Spinach	231.0	344	6,059.84	A
pyrethrins	Structural pest control	6.2	N/A	N/A	N/A
pyrethrins	Swiss chard	20.23	81	565.85	A
pyrethrins	Uncultivated ag	0.15	1	4.0	A
pyrimethanil	Onion, dry	62.77	7	104.5	A
pyriproxyfen	Cotton	21.77	14	338.9	A
pyriproxyfen	Grapefruit	1.29	1	12.0	A
pyriproxyfen	Lemon	17.48	7	168.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Structural pest control	2.0	N/A	N/A	N/A
pyroxsulam	Wheat	4.37	15	331.63	A
qst 713 strain of dried bacillus subtilis	Bok choy	11.49	3	50.11	A
qst 713 strain of dried bacillus subtilis	Cabbage	2.85	1	76.0	A
qst 713 strain of dried bacillus subtilis	Gai lon	1.21	3	5.28	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	0.57	1	18.0	A
quinoxifen	Cantaloupe	123.42	35	1,103.07	A
quinoxifen	Lettuce, head	17.8	8	211.1	A
quinoxifen	Lettuce, leaf	12.71	5	160.5	A
quinoxifen	Melon	112.78	22	1,247.95	A
quinoxifen	Watermelon	19.98	7	214.19	A
reynoutria sachalinensis	Lettuce, head	24.36	19	303.8	A
reynoutria sachalinensis	Lettuce, leaf	21.19	18	234.6	A
rimsulfuron	Lemon	13.92	13	258.19	A
s,s,s-tributyl phosphorotrithioate	Cotton	455.07	18	577.6	A
s-abscisic acid	Grape	76.43	8	550.0	A
s-methoprene	Regulatory pest control	0.16	N/A	N/A	N/A
s-methoprene	Structural pest control	0.06	N/A	N/A	N/A
saflufenacil	Alfalfa	214.17	74	5,486.28	A
saflufenacil	Grapefruit	1.44	1	70.0	A
saflufenacil	Lemon	4.59	5	211.0	A
saflufenacil	Lime	1.09	1	34.0	A
saflufenacil	Rights of way	1.78	N/A	N/A	N/A
saflufenacil	Tangelo	0.74	1	40.0	A
saflufenacil	Tangerine	1.83	1	80.0	A
sethoxydim	Alfalfa	3,292.02	223	11,167.25	A
sethoxydim	Asparagus	1.4	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sethoxydim	Bean, dried	10.51	1	50.0	A
sethoxydim	Broccoli	59.58	4	243.6	A
sethoxydim	Cabbage	18.09	3	70.0	A
sethoxydim	Cantaloupe	20.75	3	119.0	A
sethoxydim	Carrot	106.9	8	364.0	A
sethoxydim	Cauliflower	19.63	2	79.5	A
sethoxydim	Lettuce, head	200.67	26	966.68	A
sethoxydim	Lettuce, leaf	103.84	10	381.5	A
sethoxydim	Melon	7.76	3	41.0	A
sethoxydim	Onion, dry	225.32	18	955.5	A
sethoxydim	Uncultivated ag	8.76	1	35.0	A
sethoxydim	Watermelon	21.03	2	80.0	A
silica aerogel	Structural pest control	20.45	N/A	N/A	N/A
silica filled polydimethylsiloxane	Cotton	0.08	14	603.4	A
silica filled polydimethylsiloxane	Onion, dry	0.05	9	285.3	A
sodium bromide	Water (industrial)	7,985.04	N/A	20.0	U
sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	Water (industrial)	169.71	N/A	2.0	U
sodium carbonate	Alfalfa	0.19	1	108.0	A
sodium dichloro-s-triazinetrione	Water (industrial)	59,858.23	N/A	11.0	U
sodium diisooctylsulfosuccinate	Alfalfa	56.8	279	18,706.01	A
sodium diisooctylsulfosuccinate	Artichoke, globe	0.1	2	20.0	A
sodium diisooctylsulfosuccinate	Bermudagrass	7.13	36	2,595.0	A
sodium diisooctylsulfosuccinate	Broccoli	1.98	6	364.4	A
sodium diisooctylsulfosuccinate	Carrot	0.9	5	314.0	A
sodium diisooctylsulfosuccinate	Corn, human consumption	5.09	22	1,123.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Forage hay/silage	1.54	7	547.0	A
sodium diisooctylsulfosuccinate	Lettuce, head	0.35	6	148.02	A
sodium diisooctylsulfosuccinate	Lettuce, leaf	0.88	13	350.1	A
sodium diisooctylsulfosuccinate	Onion, dry	5.7	56	3,129.0	A
sodium diisooctylsulfosuccinate	Pastureland	0.2	1	70.0	A
sodium diisooctylsulfosuccinate	Rye	0.56	2	124.0	A
sodium diisooctylsulfosuccinate	Sudangrass	0.1	3	63.0	A
sodium diisooctylsulfosuccinate	Sugarbeet	10.41	73	4,389.8	A
sodium diisooctylsulfosuccinate	Uncultivated ag	1.99	2	180.0	A
sodium diisooctylsulfosuccinate	Watermelon	0.05	1	25.0	A
sodium diisooctylsulfosuccinate	Wheat	0.2	1	70.0	A
sodium hydroxide	Alfalfa	66.17	48	2,027.5	A
sodium hydroxide	Bermudagrass	4.16	3	106.0	A
sodium hydroxide	Corn (forage - fodder)	26.15	19	1,270.0	A
sodium hydroxide	Corn, human consumption	1.47	2	88.0	A
sodium hydroxide	Sugarbeet	7.39	3	216.0	A
sodium hydroxide	Uncultivated ag	47.79	17	1,163.0	A
sodium hypochlorite	Citrus	784.69	N/A	100,480.0	P
sodium hypochlorite	Citrus	784.69	N/A	100,480.0	T
sodium hypochlorite	Citrus	1,128.3	N/A	144,480.0	U
sodium hypochlorite	Food processing plant	652.24	N/A	2.0	U
sodium hypochlorite	Water (industrial)	2,712.64	N/A	8.0	U
sodium polyacrylate	Alfalfa	34.72	110	6,555.61	A
sodium polyacrylate	Bermudagrass	1.92	4	135.0	A
sodium polyacrylate	Broccoli	0.94	2	142.8	A
sodium polyacrylate	Cantaloupe	2.11	12	783.0	A
sodium polyacrylate	Melon	0.06	2	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Rights of way	0.42	N/A	N/A	N/A
sodium polyacrylate	Sugarbeet	4.55	18	1,395.0	A
sodium polyacrylate	Uncultivated ag	0.84	6	322.0	A
sodium polyacrylate	Watermelon	0.61	4	214.0	A
sodium polyacrylate	Wheat	0.14	3	216.0	A
sodium xylene sulfonate	Alfalfa	369.2	279	18,706.01	A
sodium xylene sulfonate	Artichoke, globe	0.65	2	20.0	A
sodium xylene sulfonate	Bermudagrass	46.35	36	2,595.0	A
sodium xylene sulfonate	Broccoli	12.84	6	364.4	A
sodium xylene sulfonate	Carrot	5.83	5	314.0	A
sodium xylene sulfonate	Corn, human consumption	33.07	22	1,123.3	A
sodium xylene sulfonate	Forage hay/silage	10.03	7	547.0	A
sodium xylene sulfonate	Lettuce, head	2.3	6	148.02	A
sodium xylene sulfonate	Lettuce, leaf	5.7	13	350.1	A
sodium xylene sulfonate	Onion, dry	37.06	56	3,129.0	A
sodium xylene sulfonate	Pastureland	1.3	1	70.0	A
sodium xylene sulfonate	Rye	3.62	2	124.0	A
sodium xylene sulfonate	Sudangrass	0.65	3	63.0	A
sodium xylene sulfonate	Sugarbeet	67.68	73	4,389.8	A
sodium xylene sulfonate	Uncultivated ag	12.94	2	180.0	A
sodium xylene sulfonate	Watermelon	0.32	1	25.0	A
sodium xylene sulfonate	Wheat	1.29	1	70.0	A
sorbitan fatty acid esters	Alfalfa	34.85	12	850.0	A
sorbitan fatty acid esters	Corn (forage - fodder)	28.7	7	616.0	A
sorbitan fatty acid esters	Corn, human consumption	15.38	8	345.2	A
sorbitan fatty acid esters	Lettuce, leaf	8.2	4	175.5	A
sorbitan fatty acid esters	Onion, dry	0.51	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan fatty acid esters	Rights of way	1,551.9	N/A	N/A	N/A
sorbitan fatty acid esters	Uncultivated ag	3.08	1	74.0	A
sorbitan trioleate	Alfalfa	1,100.81	142	10,201.37	A
sorbitan trioleate	Basil, sweet	9.76	5	150.0	A
sorbitan trioleate	Bermudagrass	28.98	4	416.0	A
sorbitan trioleate	Broccoli	0.31	1	7.0	A
sorbitan trioleate	Carrot	13.1	8	362.5	A
sorbitan trioleate	Cilantro	6.97	2	70.0	A
sorbitan trioleate	Corn (forage - fodder)	49.88	8	514.0	A
sorbitan trioleate	Ditch bank	0.56	N/A	7.0	A
sorbitan trioleate	Forage hay/silage	2.79	1	70.0	A
sorbitan trioleate	Lemon	8.3	4	149.0	A
sorbitan trioleate	Olive	10.72	2	136.0	A
sorbitan trioleate	Onion, dry	152.91	23	1,734.0	A
sorbitan trioleate	Parsley	0.72	2	60.0	A
sorbitan trioleate	Potato	61.93	12	889.0	A
sorbitan trioleate	Rights of way	2.09	N/A	N/A	N/A
sorbitan trioleate	Sudangrass	8.36	1	90.0	A
sorbitan trioleate	Sugarbeet	66.09	10	935.0	A
sorbitan trioleate	Sugarcane	0.56	1	12.5	A
sorbitan trioleate	Uncultivated ag	32.32	14	846.0	A
sorbitan trioleate	Wheat	76.44	8	955.0	A
sorbitol	Lettuce, head	0.07	2	4.7	A
sorbitol	Lettuce, leaf	6.67	28	306.11	A
spinetoram	Artichoke, globe	1.1	4	24.24	A
spinetoram	Arugula	14.08	40	280.83	A
spinetoram	Basil, sweet	0.94	1	10.0	A
spinetoram	Beet	0.67	6	15.22	A
spinetoram	Bok choy	3.44	10	72.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Broccoli	78.84	58	1,714.11	A
spinetoram	Cabbage	171.65	144	3,486.3	A
spinetoram	Cantaloupe	36.98	12	728.0	A
spinetoram	Cauliflower	80.65	72	1,723.08	A
spinetoram	Celery	34.98	39	847.6	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	20.41	33	444.44	A
spinetoram	Cilantro	0.75	1	14.0	A
spinetoram	Corn, human consumption	227.54	99	5,545.99	A
spinetoram	Endive (escarole)	0.73	14	15.7	A
spinetoram	Fennel	1.11	13	21.94	A
spinetoram	Grapefruit	56.35	20	599.0	A
spinetoram	Kale	29.37	61	609.97	A
spinetoram	Lemon	484.66	152	5,220.75	A
spinetoram	Lettuce, head	754.09	623	16,184.77	A
spinetoram	Lettuce, leaf	1,253.75	1,026	25,369.3	A
spinetoram	Melon	66.91	22	1,379.0	A
spinetoram	Mint	2.45	3	43.0	A
spinetoram	Mizuna	4.82	15	96.88	A
spinetoram	Onion, dry	190.42	78	3,811.1	A
spinetoram	Orange	8.63	3	92.0	A
spinetoram	Parsley	0.89	1	19.0	A
spinetoram	Radish	0.61	1	12.95	A
spinetoram	Rapini	70.27	16	1,112.7	A
spinetoram	Spinach	285.37	364	5,800.28	A
spinetoram	Sugarbeet	50.39	24	2,020.5	A
spinetoram	Swiss chard	16.4	31	332.4	A
spinetoram	Tangelo	20.16	9	231.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinetoram	Tangerine	31.13	16	368.08	A
spinetoram	Watermelon	10.79	5	210.0	A
spinosad	Arugula	110.06	143	1,158.36	A
spinosad	Basil, sweet	2.23	5	32.0	A
spinosad	Beet	10.78	3	99.3	A
spinosad	Bok choy	7.21	19	66.52	A
spinosad	Broccoli	239.69	258	3,192.97	A
spinosad	Cabbage	124.09	84	1,195.77	A
spinosad	Cantaloupe	28.27	5	330.0	A
spinosad	Carrot	11.75	13	362.9	A
spinosad	Cauliflower	107.39	72	1,267.61	A
spinosad	Celery	66.04	68	701.18	A
spinosad	Chinese cabbage (napa, won bok, celery cabbage)	3.48	17	28.0	A
spinosad	Cilantro	12.89	17	138.44	A
spinosad	Collard	7.93	9	65.4	A
spinosad	Corn, human consumption	206.08	71	2,521.69	A
spinosad	Dill	0.19	2	2.0	A
spinosad	Fennel	0.91	4	9.6	A
spinosad	Grapefruit	7.34	2	45.0	A
spinosad	Kale	76.75	91	731.79	A
spinosad	Lemon	87.24	22	534.5	A
spinosad	Lettuce, head	127.6	170	1,341.35	A
spinosad	Lettuce, leaf	1,192.37	1,047	13,003.61	A
spinosad	Melon	14.72	6	249.35	A
spinosad	Mizuna	16.48	46	183.18	A
spinosad	Mustard	94.61	85	873.46	A
spinosad	Mustard greens	3.28	7	35.1	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	N-outdr flower	10.41	11	149.0	A
spinosad	Onion, dry	2.34	5	24.5	A
spinosad	Rapini	25.33	9	437.0	A
spinosad	Spinach	1,022.52	730	10,560.22	A
spinosad	Swiss chard	113.97	169	1,205.31	A
spinosad	Tangerine	9.3	4	57.0	A
spinosad	Watermelon	1.05	2	75.06	A
spiromesifen	Cantaloupe	183.85	32	1,652.0	A
spiromesifen	Corn, human consumption	7.92	1	44.0	A
spiromesifen	Cotton	15.84	2	70.0	A
spiromesifen	Melon	48.53	14	393.8	A
spiromesifen	Watermelon	39.46	11	367.0	A
spirotetramat	Artichoke, globe	11.76	7	112.26	A
spirotetramat	Arugula	21.4	36	273.43	A
spirotetramat	Bok choy	4.93	9	70.84	A
spirotetramat	Broccoli	133.41	48	1,841.2	A
spirotetramat	Cabbage	145.4	89	1,968.85	A
spirotetramat	Carrot	3.94	1	50.0	A
spirotetramat	Cauliflower	71.44	44	938.0	A
spirotetramat	Celery	53.89	34	817.58	A
spirotetramat	Chinese cabbage (napa, won bok, celery cabbage)	10.37	16	159.45	A
spirotetramat	Gai lon	0.22	4	3.52	A
spirotetramat	Grapefruit	34.02	6	218.0	A
spirotetramat	Kale	25.74	38	327.65	A
spirotetramat	Lemon	192.93	31	1,259.36	A
spirotetramat	Lettuce, head	212.91	106	2,978.95	A
spirotetramat	Lettuce, leaf	513.27	274	7,080.48	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Lime	8.97	1	57.0	A
spirotetramat	Mizuna	6.76	15	85.8	A
spirotetramat	Mustard	0.79	1	10.0	A
spirotetramat	Onion, dry	0.64	2	6.0	A
spirotetramat	Parsley	1.5	1	19.0	A
spirotetramat	Rapini	163.73	31	2,227.4	A
spirotetramat	Spinach	135.42	97	1,761.01	A
spirotetramat	Sugarbeet	28.21	8	594.0	A
spirotetramat	Swiss chard	20.47	22	262.0	A
spirotetramat	Tangerine	2.83	1	18.0	A
sugar	Bermudagrass	0.68	1	27.0	A
sulfentrazone	Rights of way	0.05	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	1,375.97	N/A	N/A	N/A
sulfoxaflor	Arugula	1.28	3	40.9	A
sulfoxaflor	Broccoli	4.68	8	122.13	A
sulfoxaflor	Cabbage	35.86	25	644.0	A
sulfoxaflor	Cauliflower	27.71	23	583.05	A
sulfoxaflor	Celery	11.09	9	234.1	A
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	0.85	2	20.0	A
sulfoxaflor	Kale	11.19	12	262.6	A
sulfoxaflor	Lettuce, head	45.63	57	967.0	A
sulfoxaflor	Lettuce, leaf	88.97	84	1,802.01	A
sulfoxaflor	Spinach	22.59	40	658.44	A
sulfur	Alfalfa	141,620.07	119	10,488.2	A
sulfur	Beet	160.0	3	40.0	A
sulfur	Bermudagrass	559,435.63	261	21,042.54	A
sulfur	Cantaloupe	11,374.53	48	1,703.04	A
sulfur	Carrot	140,588.3	203	8,510.47	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfur	Cauliflower	359.54	12	87.21	A
sulfur	Celery	144.02	9	47.5	A
sulfur	Corn, human consumption	3,608.25	5	169.8	A
sulfur	Date	5,323.0	4	289.0	A
sulfur	Grape	9,868.5	73	3,976.96	A
sulfur	Grapefruit	6,592.0	11	412.0	A
sulfur	Grass, seed	20,668.2	11	703.25	A
sulfur	Lemon	11,285.46	33	982.0	A
sulfur	Lettuce, head	1,127.05	21	379.01	A
sulfur	Lettuce, leaf	2,447.08	47	578.88	A
sulfur	Lime	640.0	1	36.0	A
sulfur	Melon	9,546.65	24	672.15	A
sulfur	N-outdr flower	88.8	7	22.0	A
sulfur	Onion, dry	8,957.6	25	1,404.0	A
sulfur	Orange	5,008.0	4	313.0	A
sulfur	Sugarbeet	472,735.48	332	23,055.66	A
sulfur	Swiss chard	144.0	2	36.0	A
sulfur	Tangerine	800.0	2	50.0	A
sulfur	Tomato	14,308.0	4	584.0	A
sulfur	Watermelon	8,271.25	15	458.84	A
sulfuryl fluoride	Structural pest control	323.73	N/A	N/A	N/A
tall oil	Alfalfa	3,516.32	579	35,022.2	A
tall oil	Bean, dried	2.05	1	50.0	A
tall oil	Bermudagrass	396.5	83	5,095.7	A
tall oil	Broccoli	9.38	1	96.0	A
tall oil	Carrot	156.39	44	2,256.5	A
tall oil	Cilantro	18.45	3	219.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil	Corn (forage - fodder)	10.25	2	252.0	A
tall oil	Corn, human consumption	422.2	69	3,393.19	A
tall oil	Forage hay/silage	51.61	10	550.0	A
tall oil	Grass, seed	13.84	1	135.0	A
tall oil	Lettuce, head	53.79	45	1,174.4	A
tall oil	Lettuce, leaf	10.63	4	145.0	A
tall oil	Onion, dry	174.75	44	2,263.3	A
tall oil	Rights of way	6.15	N/A	N/A	N/A
tall oil	Sorghum (forage - fodder)	1.56	1	13.0	A
tall oil	Sudangrass	17.15	3	323.0	A
tall oil	Sugarbeet	151.37	65	3,474.0	A
tall oil	Uncultivated ag	123.66	22	1,456.0	A
tall oil	Wheat	143.86	24	1,319.0	A
tall oil fatty acids	Alfalfa	6,070.71	619	40,021.81	A
tall oil fatty acids	Arugula	0.48	28	201.6	A
tall oil fatty acids	Bermudagrass	985.88	88	6,266.0	A
tall oil fatty acids	Broccoli	76.8	16	514.89	A
tall oil fatty acids	Carrot	145.13	64	3,403.0	A
tall oil fatty acids	Celery	0.08	1	19.0	A
tall oil fatty acids	Cilantro	35.58	4	240.0	A
tall oil fatty acids	Corn, human consumption	1,591.03	141	7,903.1	A
tall oil fatty acids	Cotton	16.86	9	206.5	A
tall oil fatty acids	Forage hay/silage	47.49	5	350.0	A
tall oil fatty acids	Landscape maintenance	1.64	N/A	N/A	N/A
tall oil fatty acids	Lettuce, head	34.88	6	262.99	A
tall oil fatty acids	Lettuce, leaf	15.37	19	244.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Onion, dry	998.45	85	6,532.5	A
tall oil fatty acids	Rangeland	2.82	N/A	96.0	A
tall oil fatty acids	Rights of way	136.94	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	5.05	1	24.0	A
tall oil fatty acids	Spinach	1.44	44	605.52	A
tall oil fatty acids	Sudangrass	74.74	6	475.0	A
tall oil fatty acids	Sugarbeet	2,458.03	157	12,404.0	A
tall oil fatty acids	Uncultivated ag	173.68	24	1,641.1	A
tall oil fatty acids	Watermelon	0.39	1	32.0	A
tall oil fatty acids	Wheat	142.76	18	808.0	A
tebuconazole	Bermudagrass	2,735.74	148	12,860.36	A
tebuconazole	Grass, seed	13.98	1	64.0	A
tebuconazole	Melon	60.25	4	367.7	A
tebuthiuron	Rights of way	4.4	N/A	N/A	N/A
tembotrione	Corn, human consumption	12.61	4	156.0	A
tetraconazole	Sugarbeet	0.11	1	1.0	A
tetraconazole	Watermelon	2.61	1	40.0	A
tetramethrin	Structural pest control	<0.01	N/A	N/A	N/A
thiabendazole	Citrus	0.01	N/A	1,568.54	P
thiabendazole	Citrus	32.76	N/A	1,568.54	T
thiabendazole	Citrus	32.76	N/A	1,568.54	U
thiamethoxam	Cabbage	17.25	8	215.0	A
thiamethoxam	Cantaloupe	23.52	4	292.0	A
thiamethoxam	Cauliflower	8.22	5	101.0	A
thiamethoxam	Chinese cabbage (napa, won bok, celery cabbage)	0.38	1	5.0	A
thiamethoxam	Grapefruit	0.25	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Kale	0.88	1	10.26	A
thiamethoxam	Lemon	37.6	29	582.4	A
thiamethoxam	Lettuce, leaf	1.15	6	27.7	A
thiamethoxam	Lime	6.31	1	89.7	A
thiamethoxam	Spinach	35.26	39	607.1	A
thiamethoxam	Structural pest control	0.74	N/A	N/A	N/A
thidiazuron	Cotton	285.96	65	2,851.6	A
thiram	Alfalfa	639.45	N/A	1,426,103.5	P
thiram	Artichoke, globe	0.03	N/A	26.0	P
thiram	Arugula	0.37	N/A	300.0	P
thiram	Basil, sweet	0.04	N/A	30.0	P
thiram	Bean, dried	1.37	N/A	1,102.0	P
thiram	Bean, unspecified	29.78	N/A	42,464.5	P
thiram	Beet	14.25	N/A	7,989.54	P
thiram	Broccoli	3.96	N/A	2,449.93	P
thiram	Brussels sprout	0.05	N/A	30.0	P
thiram	Cabbage	9.2	N/A	5,606.2	P
thiram	Cantaloupe	1.36	N/A	1,089.0	P
thiram	Carrot	30.22	N/A	13,148.92	P
thiram	Cauliflower	0.07	N/A	57.0	P
thiram	Celery	0.19	N/A	142.0	P
thiram	Chive	0.55	N/A	219.36	P
thiram	Cilantro	32.3	N/A	15,887.0	P
thiram	Cucumber	10.24	N/A	5,327.64	P
thiram	Dill	1.56	N/A	1,250.0	P
thiram	Eggplant	1.98	N/A	1,045.91	P
thiram	Kale	0.39	N/A	310.0	P
thiram	Leek	49.35	N/A	19,793.0	P
thiram	Lettuce, leaf	10.49	N/A	5,732.9	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Melon	0.07	N/A	57.0	P
thiram	Okra	93.06	N/A	55,526.0	P
thiram	Onion, dry	29.11	N/A	27,863.34	P
thiram	Oregano	0.38	N/A	152.11	P
thiram	Papaya	0.02	N/A	12.45	P
thiram	Parsley	0.77	N/A	620.0	P
thiram	Pepper, fruiting	31.44	N/A	12,647.29	P
thiram	Pepper, spice	14.43	N/A	11,462.0	P
thiram	Radish	108.19	N/A	70,682.94	P
thiram	Spinach	9.63	N/A	5,914.9	P
thiram	Squash	19.14	N/A	14,519.65	P
thiram	Squash, summer	3.57	N/A	2,863.0	P
thiram	Sudangrass	39.89	N/A	44,100.0	P
thiram	Swiss chard	9.89	N/A	4,833.39	P
thiram	Tomatillo	0.16	N/A	100.0	P
thiram	Tomato	9.11	N/A	5,612.87	P
thiram	Turnip	2.86	N/A	1,306.0	P
thiram	Vegetable	233.71	N/A	187,444.0	P
thiram	Watermelon	13.72	N/A	10,640.0	P
tofenpyrad	Lemon	5.34	1	18.96	A
triallate	Bermudagrass	897.9	8	598.6	A
tribenuron-methyl	Wheat	20.89	39	1,433.4	A
trichloro-s-triazinetrione	Water (industrial)	865.3	N/A	2.0	U
triclopyr, butoxyethyl ester	Rights of way	120.14	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	4.78	1	24.0	A
triclopyr, triethylamine salt	Rights of way	80,705.05	N/A	N/A	N/A
triethanolamine	Alfalfa	62.77	380	23,104.4	A
triethanolamine	Bermudagrass	5.19	34	1,974.0	A
triethanolamine	Broccoli	0.2	1	96.0	A
triethanolamine	Carrot	3.2	43	2,156.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Cilantro	0.39	3	219.0	A
triethanolamine	Corn, human consumption	8.87	69	3,393.19	A
triethanolamine	Forage hay/silage	1.02	9	475.0	A
triethanolamine	Lettuce, leaf	0.22	4	145.0	A
triethanolamine	Onion, dry	2.56	28	1,316.0	A
triethanolamine	Sorghum (forage - fodder)	0.03	1	13.0	A
triethanolamine	Sudangrass	0.3	2	183.0	A
triethanolamine	Sugarbeet	1.55	11	950.0	A
triethanolamine	Uncultivated ag	1.23	8	592.0	A
triethanolamine	Wheat	3.02	24	1,319.0	A
triflumizole	Cantaloupe	189.85	28	878.0	A
triflumizole	Melon	83.77	17	621.21	A
triflumizole	Watermelon	72.16	13	294.6	A
trifluralin	Alfalfa	62,525.33	404	31,520.37	A
trifluralin	Asparagus	43.84	1	20.0	A
trifluralin	Bermudagrass	48,788.66	346	24,548.38	A
trifluralin	Broccoli	652.28	108	2,040.61	A
trifluralin	Cabbage	4.86	1	7.7	A
trifluralin	Cantaloupe	937.05	27	1,223.0	A
trifluralin	Carrot	2,637.41	87	4,592.0	A
trifluralin	Cauliflower	75.68	7	99.98	A
trifluralin	Celery	483.32	11	488.5	A
trifluralin	Cotton	156.67	9	206.7	A
trifluralin	Cucumber	86.19	3	78.66	A
trifluralin	Melon	780.69	20	975.7	A
trifluralin	Pastureland	470.0	3	235.0	A
triflusulfuron-methyl	Sugarbeet	169.03	109	7,741.34	A
urea dihydrogen sulfate	Alfalfa	311.22	385	20,233.05	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
urea dihydrogen sulfate	Bermudagrass	9.78	11	793.0	A
urea dihydrogen sulfate	Carrot	0.63	1	81.0	A
urea dihydrogen sulfate	Corn, human consumption	3.37	2	140.0	A
urea dihydrogen sulfate	Cotton	1,025.73	77	2,986.8	A
urea dihydrogen sulfate	Date	0.96	18	615.0	A
urea dihydrogen sulfate	Ditch bank	0.18	N/A	7.0	A
urea dihydrogen sulfate	Forage hay/silage	0.42	1	45.0	A
urea dihydrogen sulfate	Grapefruit	0.83	8	364.0	A
urea dihydrogen sulfate	Grass, seed	10.84	8	518.0	A
urea dihydrogen sulfate	Lemon	4.95	58	2,363.0	A
urea dihydrogen sulfate	Lettuce, head	0.63	2	75.0	A
urea dihydrogen sulfate	Lettuce, leaf	0.42	1	50.0	A
urea dihydrogen sulfate	Lime	0.26	3	102.0	A
urea dihydrogen sulfate	Oat	0.84	2	58.5	A
urea dihydrogen sulfate	Olive	1.68	1	68.0	A
urea dihydrogen sulfate	Onion, dry	10.12	22	1,189.0	A
urea dihydrogen sulfate	Rights of way	11.29	N/A	N/A	N/A
urea dihydrogen sulfate	Sorghum (forage - fodder)	3.37	2	135.0	A
urea dihydrogen sulfate	Sudangrass	2.61	4	170.0	A
urea dihydrogen sulfate	Sugarbeet	121.83	125	8,868.93	A
urea dihydrogen sulfate	Tangelo	0.58	5	200.0	A
urea dihydrogen sulfate	Tangerine	1.01	6	480.0	A
urea dihydrogen sulfate	Uncultivated ag	31.85	151	5,307.54	A
urea dihydrogen sulfate	Wheat	15.51	16	1,166.0	A
vegetable oil	Alfalfa	1,150.54	122	3,859.5	A
vegetable oil	Cotton	127.41	5	449.2	A
vinyl polymer	Alfalfa	28.09	116	7,304.55	A
vinyl polymer	Bermudagrass	10.57	34	2,552.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
vinyl polymer	Carrot	2.11	12	518.0	A
vinyl polymer	Corn, human consumption	1.75	7	343.0	A
vinyl polymer	Cotton	3.66	3	43.0	A
vinyl polymer	Forage hay/silage	3.98	16	1,054.0	A
vinyl polymer	Lettuce, head	23.8	172	2,720.99	A
vinyl polymer	Lettuce, leaf	29.03	250	2,948.53	A
vinyl polymer	Onion, dry	2.17	14	452.0	A
vinyl polymer	Sugarbeet	11.0	56	4,196.4	A
vinyl polymer	Uncultivated ag	11.02	43	3,152.0	A
vinyl polymer	Wheat	5.12	24	1,261.0	A
xanthan gum	Lettuce, head	0.07	2	4.7	A
xanthan gum	Lettuce, leaf	6.66	28	306.11	A
xylene	N-outdr flower	1.53	2	8.0	A
zeta-cypermethrin	Alfalfa	191.25	96	6,842.6	A
zeta-cypermethrin	Artichoke, globe	0.59	1	12.0	A
zeta-cypermethrin	Arugula	1.57	3	31.5	A
zeta-cypermethrin	Beet	0.56	7	22.4	A
zeta-cypermethrin	Bermudagrass	2.24	1	90.0	A
zeta-cypermethrin	Broccoli	9.98	8	411.53	A
zeta-cypermethrin	Cabbage	7.4	9	268.2	A
zeta-cypermethrin	Carrot	12.76	9	532.0	A
zeta-cypermethrin	Cauliflower	5.58	5	237.5	A
zeta-cypermethrin	Celery	2.36	4	71.0	A
zeta-cypermethrin	Corn, human consumption	20.83	13	882.0	A
zeta-cypermethrin	Kale	1.5	11	59.6	A
zeta-cypermethrin	Lemon	41.32	34	1,132.5	A
zeta-cypermethrin	Lettuce, head	17.46	44	688.46	A
zeta-cypermethrin	Lettuce, leaf	62.19	69	2,607.96	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
zeta-cypermethrin	Onion, dry	28.56	13	701.0	A
zeta-cypermethrin	Spinach	13.58	16	446.73	A
zeta-cypermethrin	Sugarbeet	594.28	342	23,752.39	A
zeta-cypermethrin	Tangelo	6.01	4	121.0	A
zeta-cypermethrin	Tangerine	0.25	1	5.0	A
zinc sulfate	Sugarbeet	0.59	1	65.0	A