

2018 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
abamectin	Cantaloupe	14.24	31	1,548.7	A
abamectin	Cotton	15.36	56	1,426.9	A
abamectin	Grapefruit	6.59	8	301.5	A
abamectin	Lemon	76.94	90	3,604.65	A
abamectin	Melon	5.51	8	494.0	A
abamectin	Onion, dry	8.77	25	527.4	A
abamectin	Orange	1.32	3	69.0	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tangelo	2.67	5	118.0	A
abamectin	Tangerine	12.83	11	615.72	A
abamectin	Watermelon	8.86	16	626.25	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	19.68	6	164.0	A
acephate	Lettuce, head	743.14	35	1,005.55	A
acephate	N-outdr flower	34.0	5	117.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Structural pest control	4.95	N/A	N/A	N/A
acephate	Tangerine	27.16	1	80.0	A
acetamiprid	Arugula	7.45	7	108.6	A
acetamiprid	Bok choy	1.67	3	18.08	A
acetamiprid	Broccoli	1.4	2	18.6	A
acetamiprid	Cabbage	9.8	5	144.0	A
acetamiprid	Cantaloupe	22.53	7	224.0	A
acetamiprid	Cauliflower	1.11	1	15.0	A
acetamiprid	Celery	13.8	8	196.1	A
acetamiprid	Cotton	42.06	18	552.69	A
acetamiprid	Endive (escarole)	0.89	1	12.0	A
acetamiprid	Kale	16.3	35	175.32	A
acetamiprid	Lettuce, head	7.56	5	129.6	A
acetamiprid	Lettuce, leaf	31.47	19	438.2	A
acetamiprid	Melon	9.0	2	92.0	A
acetamiprid	Mizuna	0.51	2	6.6	A
acetamiprid	Onion, dry	27.01	7	355.0	A
acetamiprid	Spinach	12.06	16	179.71	A
acetamiprid	Structural pest control	0.91	N/A	N/A	N/A
acetamiprid	Swiss chard	0.32	1	4.8	A
acetamiprid	Watermelon	0.8	1	8.0	A
acetic acid	Basil, sweet	0.72	2	96.0	A
acetic acid	Broccoli	6.54	54	466.0	A
acetic acid	Brussels sprout	0.01	1	2.0	A
acetic acid	Cabbage	0.48	17	88.0	A
acetic acid	Cauliflower	4.45	50	324.5	A
acetic acid	Celery	0.22	5	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetic acid	Chinese cabbage (Napa)	0.03	3	5.0	A
acetic acid	Endive (escarole)	0.05	9	8.8	A
acetic acid	Lettuce, head	0.2	8	36.0	A
acetic acid	Lettuce, leaf	1.17	33	229.18	A
acetic acid	Onion, dry	0.43	1	10.0	A
acetic acid	Spinach	0.07	7	14.0	A
acibenzolar-s-methyl	Bok choy	0.06	2	2.2	A
acibenzolar-s-methyl	Kale	1.8	5	65.33	A
acibenzolar-s-methyl	Lettuce, head	7.46	13	289.69	A
acibenzolar-s-methyl	Lettuce, leaf	9.01	18	332.31	A
acibenzolar-s-methyl	Mizuna	0.06	2	2.2	A
acibenzolar-s-methyl	Spinach	63.6	165	2,701.68	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Alfalfa	3.41	1	40.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cantaloupe	16.89	8	541.2	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	27.6	6	347.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	3.41	1	27.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Onion, dry	2.11	1	20.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Potato	6.81	1	61.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Sugarbeet	9.34	5	149.95	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Wheat	1.39	1	17.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	554.86	506	32,153.97	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bermudagrass	4.97	6	298.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	73.87	63	1,473.57	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	43.27	73	530.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	28.24	14	865.7	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	9.74	12	470.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	66.16	44	726.45	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	37.99	63	1,026.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	84.19	105	5,018.75	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cotton	10.02	18	309.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Date	52.63	16	684.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.51	5	7.95	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	0.88	1	76.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lemon	15.05	3	44.98	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	17.06	35	1,082.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	79.99	220	2,873.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mango	41.06	3	330.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	18.54	10	473.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mustard	0.78	2	9.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mustard greens	6.8	10	67.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	51.52	34	2,205.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	45.11	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	1.02	3	15.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sugarbeet	51.72	50	3,404.15	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	17.93	3	214.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	7.97	4	103.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Wheat	17.87	3	146.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,707.24	127	8,225.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bermudagrass	28.15	2	105.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Sugarbeet	39.42	2	217.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	139.58	33	696.65	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Wheat	63.54	6	290.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	662.36	242	16,787.5	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Bermudagrass	26.0	5	313.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Broccoli	2.48	1	31.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Carrot	4.95	2	92.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	2.48	1	32.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	16.09	2	117.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Lettuce, head	61.65	34	778.5	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	3.96	2	48.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Onion, dry	4.95	2	85.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Rights of way	18.57	N/A	N/A	N/A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sugarbeet	311.99	130	6,338.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sunflower	7.43	1	74.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	592.33	81	4,810.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cotton	118.39	24	809.5	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Cotton	14.71	24	809.5	A
alpha-pinene beta-pinene copolymer	Alfalfa	141.36	17	695.0	A
alpha-pinene beta-pinene copolymer	Arugula	3.92	2	31.5	A
alpha-pinene beta-pinene copolymer	Bermudagrass	24.81	1	75.0	A
alpha-pinene beta-pinene copolymer	Broccoli	132.15	18	537.64	A
alpha-pinene beta-pinene copolymer	Cabbage	29.42	4	111.0	A
alpha-pinene beta-pinene copolymer	Cantaloupe	26.86	5	140.0	A
alpha-pinene beta-pinene copolymer	Carrot	136.64	10	607.0	A
alpha-pinene beta-pinene copolymer	Cauliflower	66.85	12	274.69	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	463.17	21	1,590.5	A
alpha-pinene beta-pinene copolymer	Endive (escarole)	2.53	6	19.35	A
alpha-pinene beta-pinene copolymer	Grape	305.34	41	1,864.0	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	133.35	26	587.95	A
alpha-pinene beta-pinene copolymer	Melon	16.12	1	77.0	A
alpha-pinene beta-pinene copolymer	N-outdr flower	10.93	1	46.0	A
alpha-pinene beta-pinene copolymer	Onion, dry	94.92	6	357.0	A
alpha-pinene beta-pinene copolymer	Spinach	28.18	27	759.35	A
alpha-pinene beta-pinene copolymer	Sugarbeet	1,147.67	69	5,139.1	A
alpha-pinene beta-pinene copolymer	Watermelon	26.86	2	133.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	672.48	165	11,673.3	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Bermudagrass	6.16	2	77.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Canola (rape)	0.49	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cantaloupe	12.32	4	238.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	19.34	12	500.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	6.16	2	167.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	95.08	31	1,353.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	9.24	1	75.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Gai lon	6.47	11	66.95	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	11.09	2	57.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	71.27	6	281.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	318.48	130	3,977.09	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	181.1	85	2,333.14	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	78.54	13	901.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Orange	10.84	2	56.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sugarbeet	567.96	136	11,045.63	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sunflower	28.49	7	290.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tangerine	86.86	6	448.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	30.83	5	282.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	11.4	3	240.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Alfalfa	21.5	1	70.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Onion, dry	43.01	3	147.0	A
alkyl (c8,c10) polyglucoside	Alfalfa	3,921.88	357	22,204.49	A
alkyl (c8,c10) polyglucoside	Asparagus	2.72	4	63.0	A
alkyl (c8,c10) polyglucoside	Bermudagrass	98.73	11	466.5	A
alkyl (c8,c10) polyglucoside	Broccoli	37.46	3	144.5	A
alkyl (c8,c10) polyglucoside	Cantaloupe	114.71	3	214.9	A
alkyl (c8,c10) polyglucoside	Carrot	11.0	3	103.0	A
alkyl (c8,c10) polyglucoside	Corn (forage - fodder)	1.83	1	32.0	A
alkyl (c8,c10) polyglucoside	Forage hay/silage	1.83	1	74.0	A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	0.09	1	35.0	A
alkyl (c8,c10) polyglucoside	Melon	17.08	1	32.0	A
alkyl (c8,c10) polyglucoside	Rights of way	290.42	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Ryegrass	91.82	11	740.0	A
alkyl (c8,c10) polyglucoside	Sugarbeet	131.08	19	812.5	A
alkyl (c8,c10) polyglucoside	Sunflower	34.41	3	323.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	1,929.81	181	10,453.9	A
alkyl (c8,c10) polyglucoside	Wheat	528.6	38	2,176.0	A
d-trans allethrin	Structural pest control	0.03	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Lettuce, leaf	0.18	1	18.0	A
aluminum phosphide	Commodity fumigation	77.35	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	24.0	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
aluminum phosphide	Sudangrass	1.32	N/A	2,560.0	U
ametoctradin	Arugula	129.22	31	488.88	A
ametoctradin	Bok choy	4.44	5	16.42	A
ametoctradin	Broccoli	218.44	24	832.84	A
ametoctradin	Cabbage	89.92	14	358.86	A
ametoctradin	Cauliflower	1.65	1	6.0	A
ametoctradin	Chinese cabbage (Napa)	0.32	1	1.2	A
ametoctradin	Endive (escarole)	30.36	18	116.76	A
ametoctradin	Kale	90.9	25	333.95	A
ametoctradin	Lettuce, head	1,249.98	160	4,984.73	A
ametoctradin	Lettuce, leaf	2,563.75	378	9,807.56	A
ametoctradin	Mizuna	18.82	10	68.95	A
ametoctradin	Mustard	30.22	9	127.62	A
ametoctradin	Onion, dry	930.63	54	3,542.63	A
ametoctradin	Spinach	927.2	180	3,475.9	A
ametoctradin	Sugarbeet	2.73	1	5.0	A
ametoctradin	Swiss chard	36.85	22	149.8	A
aminocyclopyrachlor	Rights of way	430.16	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	144.21	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	403.97	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.02	N/A	N/A	N/A
ammonium citrate	Rights of way	17.73	N/A	N/A	N/A
ammonium nonanoate	Ditch bank	2,736.58	N/A	80.0	A
ammonium nonanoate	Rights of way	4,524.79	N/A	N/A	N/A
ammonium nitrate	Alfalfa	1,719.73	165	10,521.76	A
ammonium nitrate	Bermudagrass	37.87	8	262.5	A
ammonium nitrate	Broccoli	17.79	2	114.5	A
ammonium nitrate	Cantaloupe	54.63	3	214.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Carrot	5.24	3	103.0	A
ammonium nitrate	Melon	8.13	1	32.0	A
ammonium nitrate	Rights of way	137.99	N/A	N/A	N/A
ammonium nitrate	Sugarbeet	53.19	7	365.0	A
ammonium nitrate	Sunflower	10.17	2	306.0	A
ammonium nitrate	Uncultivated ag	655.64	76	4,690.3	A
ammonium nitrate	Wheat	243.01	25	1,434.0	A
ammonium propionate	Alfalfa	2,677.17	171	11,276.3	A
ammonium propionate	Bermudagrass	27.08	8	130.0	A
ammonium propionate	Canola (rape)	4.71	1	30.0	A
ammonium propionate	Oat	1.89	1	15.0	A
ammonium propionate	Onion, dry	5.52	1	42.0	A
ammonium propionate	Sugarbeet	462.06	40	2,557.06	A
ammonium propionate	Sunflower	4.96	1	70.0	A
ammonium propionate	Uncultivated ag	80.62	5	295.2	A
ammonium propionate	Watermelon	9.43	1	35.0	A
ammonium propionate	Wheat	58.32	6	290.0	A
ammonium sulfate	Alfalfa	9,516.78	618	39,740.44	A
ammonium sulfate	Asparagus	26.43	4	63.0	A
ammonium sulfate	Bermudagrass	399.67	32	1,316.5	A
ammonium sulfate	Broccoli	35.59	2	114.5	A
ammonium sulfate	Canola (rape)	1.18	1	30.0	A
ammonium sulfate	Cantaloupe	123.95	4	305.9	A
ammonium sulfate	Carrot	17.82	4	173.0	A
ammonium sulfate	Corn (forage - fodder)	168.36	25	1,600.0	A
ammonium sulfate	Corn, human consumption	3.67	1	35.0	A
ammonium sulfate	Cotton	236.2	30	1,336.11	A
ammonium sulfate	Forage hay/silage	37.39	2	119.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Grass, seed	23.56	4	380.0	A
ammonium sulfate	Lemon	84.11	3	114.0	A
ammonium sulfate	Lettuce, head	7.54	4	76.8	A
ammonium sulfate	Melon	16.27	1	32.0	A
ammonium sulfate	N-outdr flower	3.85	1	15.0	A
ammonium sulfate	Oat	51.52	5	200.0	A
ammonium sulfate	Onion, dry	21.01	3	104.5	A
ammonium sulfate	Rights of way	10,448.95	N/A	N/A	N/A
ammonium sulfate	Ryegrass	357.13	11	740.0	A
ammonium sulfate	Sugarbeet	408.38	56	3,284.06	A
ammonium sulfate	Sunflower	41.58	5	440.33	A
ammonium sulfate	Uncultivated ag	6,550.57	256	12,419.91	A
ammonium sulfate	Watermelon	30.55	4	201.0	A
ammonium sulfate	Wheat	746.84	49	2,712.0	A
aromatic 200	Alfalfa	3,598.82	58	4,378.1	A
aromatic 200	Lemon	142.76	8	383.0	A
aromatic 200	Lime	15.27	1	34.0	A
aromatic 200	Tangerine	77.11	3	160.0	A
aromatic 200	Uncultivated ag	22.9	1	90.0	A
aspergillus flavus strain af36	Corn (forage - fodder)	0.04	6	535.0	A
atrazine	Corn (forage - fodder)	1,219.75	20	1,026.0	A
atrazine	Corn, human consumption	10,046.05	149	8,030.05	A
atrazine	Sorghum (forage - fodder)	62.52	3	65.0	A
atrazine	Sudangrass	3,041.08	35	2,720.0	A
atrazine	Sugarcane	332.89	2	100.0	A
atrazine, other related	Corn (forage - fodder)	23.51	20	1,026.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
atrazine, other related	Corn, human consumption	205.23	149	8,030.05	A
atrazine, other related	Sorghum (forage - fodder)	1.19	3	65.0	A
atrazine, other related	Sudangrass	63.59	35	2,720.0	A
atrazine, other related	Sugarcane	6.91	2	100.0	A
azadirachtin	Alfalfa	3.95	1	84.0	A
azadirachtin	Artichoke, globe	1.22	7	86.26	A
azadirachtin	Arugula	13.5	74	617.44	A
azadirachtin	Basil, sweet	4.07	7	198.0	A
azadirachtin	Beet	11.02	17	431.5	A
azadirachtin	Bok choy	5.1	4	7.82	A
azadirachtin	Broccoli	23.58	86	1,043.1	A
azadirachtin	Brussels sprout	0.06	1	2.0	A
azadirachtin	Cabbage	19.26	87	806.91	A
azadirachtin	Cauliflower	20.67	88	763.48	A
azadirachtin	Celery	1.36	6	48.0	A
azadirachtin	Chinese cabbage (Napa)	0.37	7	13.0	A
azadirachtin	Cilantro	0.68	18	43.75	A
azadirachtin	Collard	1.84	22	73.83	A
azadirachtin	Corn, human consumption	1.76	1	75.0	A
azadirachtin	Dill	0.94	29	39.75	A
azadirachtin	Endive (escarole)	0.36	16	15.34	A
azadirachtin	Kale	20.13	85	1,057.39	A
azadirachtin	Lettuce, head	6.44	73	463.12	A
azadirachtin	Lettuce, leaf	133.13	484	5,976.66	A
azadirachtin	Mizuna	2.41	17	30.94	A
azadirachtin	Mustard	12.56	48	490.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Mustard greens	6.92	38	248.06	A
azadirachtin	Onion, dry	3.39	2	140.0	A
azadirachtin	Parsley	1.57	26	62.95	A
azadirachtin	Rapini	16.35	14	607.0	A
azadirachtin	Spinach	73.81	182	3,000.91	A
azadirachtin	Swiss chard	13.9	131	688.25	A
azadirachtin	Tat soi (spinach mustard)	1.34	6	49.35	A
azadirachtin	Uncultivated ag	0.19	1	6.63	A
azadirachtin	Vegetable	0.49	1	57.0	A
azoxystrobin	Alfalfa	49.9	7	370.0	A
azoxystrobin	Beet	1.56	2	6.2	A
azoxystrobin	Broccoli	37.44	7	170.96	A
azoxystrobin	Cantaloupe	147.76	43	931.96	A
azoxystrobin	Carrot	480.66	44	2,391.0	A
azoxystrobin	Celery	13.2	3	56.0	A
azoxystrobin	Fennel	2.14	4	9.71	A
azoxystrobin	Kale	0.86	2	3.92	A
azoxystrobin	Lettuce, leaf	34.17	5	151.4	A
azoxystrobin	Mango	26.44	1	110.0	A
azoxystrobin	Melon	29.7	9	181.8	A
azoxystrobin	Onion, dry	34.54	7	181.0	A
azoxystrobin	Parsley	18.71	1	75.0	A
azoxystrobin	Rapini	299.33	17	1,251.8	A
azoxystrobin	Sugarbeet	4.16	1	21.0	A
azoxystrobin	Swiss chard	2.58	2	10.25	A
azoxystrobin	Watermelon	93.69	21	1,016.0	A
bacillus amyloliquefaciens strain d747	Arugula	578.86	11	107.78	A
bacillus amyloliquefaciens strain d747	Broccoli	693.39	8	167.0	A
bacillus amyloliquefaciens strain d747	Cabbage	352.42	2	102.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Carrot	573.89	5	164.0	A
bacillus amyloliquefaciens strain d747	Cauliflower	88.11	1	27.0	A
bacillus amyloliquefaciens strain d747	Celery	119.38	1	35.0	A
bacillus amyloliquefaciens strain d747	Collard	8.95	4	17.9	A
bacillus amyloliquefaciens strain d747	Kale	491.64	17	229.62	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	2,349.11	40	654.73	A
bacillus amyloliquefaciens strain d747	Mizuna	49.78	6	11.3	A
bacillus amyloliquefaciens strain d747	Mustard	4.1	3	8.2	A
bacillus amyloliquefaciens strain d747	Onion, dry	1,189.43	3	167.5	A
bacillus amyloliquefaciens strain d747	Spinach	1,571.99	19	360.32	A
bacillus amyloliquefaciens strain d747	Swiss chard	321.68	14	73.01	A
bacillus mycoides isolate j	Beet	0.4	1	7.0	A
bacillus mycoides isolate j	Lettuce, leaf	53.66	25	317.73	A
bacillus mycoides isolate j	Spinach	8.14	11	133.0	A
bacillus mycoides isolate j	Swiss chard	0.5	2	8.0	A
bacillus pumilus, strain qst 2808	Arugula	0.65	3	10.83	A
bacillus pumilus, strain qst 2808	Beet	14.25	5	153.5	A
bacillus pumilus, strain qst 2808	Collard	1.34	4	11.13	A
bacillus pumilus, strain qst 2808	Grape	117.74	12	1,150.0	A
bacillus pumilus, strain qst 2808	Kale	10.41	4	87.7	A
bacillus pumilus, strain qst 2808	Lettuce, leaf	37.43	35	386.93	A
bacillus pumilus, strain qst 2808	Mizuna	0.1	1	1.75	A
bacillus pumilus, strain qst 2808	Mustard	1.13	3	9.4	A
bacillus pumilus, strain qst 2808	Spinach	3.24	12	53.97	A
bacillus pumilus, strain qst 2808	Swiss chard	2.63	3	23.55	A
bacillus amyloliquefaciens strain mbi 600	Watermelon	23.01	21	373.95	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	214.31	5	130.78	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	50.54	2	50.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	167.69	4	168.18	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr flower	43.95	9	93.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Alfalfa	1,150.2	13	1,067.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Artichoke, globe	39.0	4	48.15	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Arugula	53.09	21	98.58	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	734.87	28	758.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	2.7	1	5.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	1,369.73	112	1,383.67	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	1,083.19	145	1,078.3	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Carrot	115.21	7	110.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	1,025.93	99	1,029.16	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	659.67	60	663.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (Napa)	5.4	3	5.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	33.91	9	33.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Corn, human consumption	132.3	4	243.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Endive (escarole)	17.5	13	16.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Fennel	1.08	1	2.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	249.5	18	278.94	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	271.6	42	269.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	1,251.99	136	1,334.46	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	25.92	6	24.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard greens	49.03	5	47.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr flower	51.57	3	95.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Onion, dry	27.0	1	24.96	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Parsley	26.81	1	33.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Rapini	97.2	2	92.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	211.3	35	377.74	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Squash	16.2	3	15.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	104.52	20	108.25	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Watermelon	99.9	4	103.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	3.73	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	654.9	85	4,795.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Arugula	29.3	13	54.52	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	359.06	12	360.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	49.63	7	93.3	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	247.74	24	268.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Brussels sprout	2.16	1	2.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	401.12	45	419.78	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	337.49	44	380.29	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	101.52	10	94.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Collard	17.17	4	15.9	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	3,978.75	51	3,749.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Endive (escarole)	0.86	1	0.8	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai lon	1.62	1	3.44	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	155.85	8	170.76	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	4.32	1	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	316.27	27	341.78	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard	13.07	5	12.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard greens	43.46	7	45.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	120.46	22	210.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Swiss chard	40.68	8	41.42	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Alfalfa	898.96	27	1,482.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Basil, sweet	5.53	3	6.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	3.0	1	79.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cabbage	20.4	2	32.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cantaloupe	642.48	17	1,072.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Carrot	119.0	2	142.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	39.75	3	87.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese cabbage (Napa)	38.48	3	43.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Collard	2.55	1	3.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	1,454.0	43	2,173.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	31.45	1	37.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	14.45	1	20.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	34.0	1	26.97	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Melon	234.42	9	400.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr flower	119.84	9	167.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Sugarbeet	17.0	1	22.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Swiss chard	10.84	1	11.75	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Watermelon	255.44	17	792.0	A
beauveria bassiana strain gha	Brussels sprout	7.88	3	36.0	A
benefin	Alfalfa	1,601.4	22	1,498.0	A
benefin	Lettuce, head	1,378.27	34	2,039.8	A
benefin	Lettuce, leaf	1,840.39	55	2,921.8	A
benefin	Uncultivated ag	137.88	5	114.9	A
benefin	Wheat	81.84	3	68.2	A
bensulide	Arugula	2,453.37	58	438.02	A
bensulide	Broccoli	13,247.66	119	3,206.1	A
bensulide	Cabbage	293.48	2	74.0	A
bensulide	Cantaloupe	9,368.16	47	2,521.7	A
bensulide	Cauliflower	2,221.9	32	542.5	A
bensulide	Celery	986.68	12	165.86	A
bensulide	Chinese cabbage (Napa)	58.44	11	12.1	A
bensulide	Endive (escarole)	31.13	5	5.23	A
bensulide	Kale	1,013.29	17	178.0	A
bensulide	Lettuce, head	18,596.75	159	3,980.89	A
bensulide	Lettuce, leaf	25,828.24	287	5,873.65	A
bensulide	Melon	2,074.17	11	515.5	A
bensulide	Mizuna	600.34	11	100.9	A
bensulide	Mustard	800.48	24	176.7	A
bensulide	N-outdr flower	202.26	6	51.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bensulide	Onion, dry	16,477.3	86	5,955.95	A
bensulide	Parsley	18.4	2	6.0	A
bensulide	Pepper, fruiting	396.59	3	97.0	A
bensulide	Uncultivated ag	815.89	7	137.15	A
bensulide	Watermelon	873.25	6	188.6	A
benzoic acid	Wheat	3.72	32	682.08	A
bifenthrin	Bok choy	12.26	20	130.12	A
bifenthrin	Broccoli	176.8	68	1,861.36	A
bifenthrin	Cabbage	87.2	39	1,043.5	A
bifenthrin	Cantaloupe	57.48	13	593.0	A
bifenthrin	Cauliflower	57.83	19	699.6	A
bifenthrin	Celery	40.96	22	471.6	A
bifenthrin	Chinese cabbage (Napa)	20.44	26	228.42	A
bifenthrin	Corn, human consumption	55.46	11	620.0	A
bifenthrin	Cotton	9.29	3	113.9	A
bifenthrin	Fennel	1.45	5	15.75	A
bifenthrin	Kale	13.1	30	139.03	A
bifenthrin	Landscape maintenance	0.22	N/A	N/A	N/A
bifenthrin	Lettuce, head	163.81	78	1,842.72	A
bifenthrin	Melon	36.08	9	379.5	A
bifenthrin	Mizuna	0.3	2	3.3	A
bifenthrin	Pepper, fruiting	14.15	4	201.7	A
bifenthrin	Rapini	344.24	143	4,027.3	A
bifenthrin	Rights of way	0.01	N/A	N/A	N/A
bifenthrin	Structural pest control	181.21	N/A	N/A	N/A
bifenthrin	Watermelon	41.02	24	466.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	3,391.3	1,052	63,416.28	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Artichoke, globe	1.71	5	40.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Arugula	24.74	38	498.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	3.92	3	40.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Beet	5.31	6	109.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bermudagrass	97.8	53	1,749.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	11.64	39	295.76	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	208.87	216	5,392.99	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	166.22	196	3,781.56	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Canola (rape)	0.08	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	170.19	104	4,519.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	102.71	127	6,621.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	60.2	71	1,421.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	50.34	62	1,511.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (Napa)	27.8	58	706.31	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cilantro	34.0	21	365.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn (forage - fodder)	10.27	15	801.85	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Corn, human consumption	17.43	16	1,386.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	36.82	115	5,099.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Date	9.0	39	1,348.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Endive (escarole)	4.64	35	168.49	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fennel	5.39	26	102.52	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	10.22	5	383.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	5.71	16	712.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kale	51.76	125	1,050.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	63.22	115	5,578.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	1,047.24	425	9,252.89	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	1,230.76	1,388	26,437.94	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lime	4.74	8	272.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mango	1.55	2	260.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	3.42	1	54.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mizuna	13.59	36	278.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr flower	0.46	1	46.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Oat	0.76	1	65.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	218.58	198	4,209.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	2.98	2	98.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	10.2	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sorghum (forage - fodder)	5.24	3	115.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	94.6	106	2,548.51	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sudangrass	64.96	18	1,512.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sugarbeet	497.82	254	18,176.66	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sunflower	53.24	11	1,131.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Swiss chard	16.78	40	375.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	1.85	19	605.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	18.8	18	830.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	91.58	70	4,199.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	32.22	35	900.6	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Wheat	87.51	26	1,765.81	A
boric acid	Structural pest control	132.46	N/A	N/A	N/A
boscalid	Broccoli	25.81	10	65.55	A
boscalid	Carrot	130.23	9	469.5	A
boscalid	Celery	67.4	11	191.3	A
boscalid	Lettuce, head	292.07	39	920.01	A
boscalid	Lettuce, leaf	479.13	49	1,299.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	Melon	46.75	4	285.0	A
boscalid	N-outdr flower	28.1	20	326.5	A
boscalid	Onion, dry	12.53	1	43.0	A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromacil	Alfalfa	0.04	1	8.0	A
bromadiolone	Rights of way	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.02	N/A	N/A	N/A
bromethalin	Structural pest control	<0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	162.6	N/A	1.0	U
bromoxynil heptanoate	Bermudagrass	88.7	5	252.7	A
bromoxynil heptanoate	Sudangrass	33.39	2	97.0	A
bromoxynil heptanoate	Wheat	297.48	16	890.0	A
bromoxynil octanoate	Alfalfa	4,952.32	173	10,831.21	A
bromoxynil octanoate	Bermudagrass	1,619.14	43	2,686.5	A
bromoxynil octanoate	Forage hay/silage	0.37	1	0.5	A
bromoxynil octanoate	Grass, seed	14.19	1	33.0	A
bromoxynil octanoate	Oat	650.61	19	996.2	A
bromoxynil octanoate	Onion, dry	3,468.68	133	8,892.7	A
bromoxynil octanoate	Sudangrass	34.63	2	97.0	A
bromoxynil octanoate	Wheat	4,302.81	127	7,928.81	A
buprofezin	Cantaloupe	249.86	13	694.2	A
buprofezin	Melon	90.98	5	284.5	A
buprofezin	Watermelon	36.39	2	101.0	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	104.64	1	7.7	A
burkholderia sp strain a396 cells and fermentation media	Carrot	259.66	1	18.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Cauliflower	804.17	3	33.26	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	105.6	3	24.4	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	509.46	12	123.99	A
butyl lactate	Cotton	20.06	79	1,702.25	A
butyl lactate	Wheat	17.97	32	682.08	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	588.37	181	12,154.1	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Bermudagrass	5.16	1	70.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	225.38	83	3,696.7	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Pepper, fruiting	3.3	1	64.85	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Sugarbeet	30.95	6	394.0	A
calcium chloride	Alfalfa	1.35	10	198.0	A
calcium chloride	Cotton	2.21	14	105.25	A
calcium hypochlorite	Ditch bank	2,924.0	N/A	32.0	U
capric acid	Alfalfa	35.99	2	15.0	A
capric acid	Carrot	1,996.37	6	277.0	A
capric acid	Date	109.41	2	228.0	A
capric acid	Ditch bank	6.0	N/A	1.0	A
capric acid	Endive (escarole)	20.49	5	7.95	A
capric acid	Lettuce, head	45.18	4	21.9	A
capric acid	Lettuce, leaf	408.58	39	188.84	A
capric acid	Onion, dry	749.83	3	88.0	A
capric acid	Potato	515.85	1	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Uncultivated ag	32.39	1	15.0	A
caprylic acid	Alfalfa	52.86	2	15.0	A
caprylic acid	Carrot	2,932.16	6	277.0	A
caprylic acid	Date	160.69	2	228.0	A
caprylic acid	Ditch bank	8.81	N/A	1.0	A
caprylic acid	Endive (escarole)	30.09	5	7.95	A
caprylic acid	Lettuce, head	66.36	4	21.9	A
caprylic acid	Lettuce, leaf	600.1	39	188.84	A
caprylic acid	Onion, dry	1,101.31	3	88.0	A
caprylic acid	Potato	757.66	1	72.0	A
caprylic acid	Uncultivated ag	47.57	1	15.0	A
carbaryl	Grass, seed	188.9	2	190.0	A
carbaryl	N-outdr flower	131.12	16	178.0	A
carboxin	Onion, dry	25.2	N/A	61,726.94	P
carfentrazone-ethyl	Alfalfa	42.93	26	1,793.35	A
carfentrazone-ethyl	Alfalfa	25.77	N/A	55.0	P
carfentrazone-ethyl	Bermudagrass	148.78	126	7,555.43	A
carfentrazone-ethyl	Corn, human consumption	2.25	5	152.0	A
carfentrazone-ethyl	Cotton	1.08	7	75.0	A
carfentrazone-ethyl	Forage hay/silage	75.07	74	4,289.21	A
carfentrazone-ethyl	Grass, seed	0.73	1	33.0	A
carfentrazone-ethyl	Landscape maintenance	<0.01	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	1.38	5	251.0	A
carfentrazone-ethyl	Lettuce, leaf	1.14	4	208.5	A
carfentrazone-ethyl	Pastureland	1.87	1	70.0	A
carfentrazone-ethyl	Rights of way	18.18	N/A	N/A	N/A
carfentrazone-ethyl	Sudangrass	1.41	1	75.0	A
carfentrazone-ethyl	Uncultivated ag	56.15	55	3,558.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Wheat	7.38	6	588.0	A
castor oil ethoxylate	Alfalfa	821.46	205	12,981.15	A
castor oil ethoxylate	Bermudagrass	37.57	12	619.0	A
castor oil ethoxylate	Cantaloupe	13.94	8	325.0	A
castor oil ethoxylate	Carrot	19.68	8	410.0	A
castor oil ethoxylate	Celery	0.49	1	15.0	A
castor oil ethoxylate	Forage hay/silage	28.09	8	530.0	A
castor oil ethoxylate	Lettuce, head	2.95	2	72.0	A
castor oil ethoxylate	Onion, dry	0.15	2	3.0	A
castor oil ethoxylate	Sugarbeet	63.13	16	1,466.0	A
castor oil ethoxylate	Uncultivated ag	10.86	3	191.0	A
castor oil ethoxylate	Wheat	39.81	6	457.0	A
chlorantraniliprole	Alfalfa	700.79	357	26,609.93	A
chlorantraniliprole	Artichoke, globe	0.84	1	18.0	A
chlorantraniliprole	Beet	1.97	1	30.0	A
chlorantraniliprole	Bermudagrass	12.6	2	199.0	A
chlorantraniliprole	Bok choy	2.77	5	38.29	A
chlorantraniliprole	Broccoli	206.17	84	3,131.01	A
chlorantraniliprole	Cabbage	81.59	39	1,105.11	A
chlorantraniliprole	Cantaloupe	118.93	29	1,411.0	A
chlorantraniliprole	Cauliflower	31.94	20	462.3	A
chlorantraniliprole	Celery	49.53	24	765.7	A
chlorantraniliprole	Chinese cabbage (Napa)	11.61	16	174.08	A
chlorantraniliprole	Corn, human consumption	1,199.12	395	24,338.6	A
chlorantraniliprole	Endive (escarole)	1.53	4	20.04	A
chlorantraniliprole	Kale	20.9	33	264.63	A
chlorantraniliprole	Lettuce, head	312.92	135	4,925.94	A
chlorantraniliprole	Lettuce, leaf	519.08	258	7,366.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Melon	7.03	6	122.5	A
chlorantraniliprole	Onion, dry	4.22	4	61.49	A
chlorantraniliprole	Pepper, fruiting	3.96	2	100.85	A
chlorantraniliprole	Rapini	1.68	1	34.0	A
chlorantraniliprole	Spinach	17.47	9	244.14	A
chlorantraniliprole	Sugarbeet	764.85	196	16,510.39	A
chlorantraniliprole	Sunflower	35.15	8	831.0	A
chlorantraniliprole	Swiss chard	0.12	1	1.88	A
chlorantraniliprole	Watermelon	24.59	8	347.0	A
chlorfenapyr	Structural pest control	15.55	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chloropicrin	Watermelon	19,389.05	13	383.0	A
chlorothalonil	Alfalfa	16.71	1	31.0	A
chlorothalonil	Broccoli	1,351.91	59	1,973.9	A
chlorothalonil	Cabbage	667.72	26	743.0	A
chlorothalonil	Carrot	2,204.42	30	1,599.15	A
chlorothalonil	Cauliflower	318.21	17	374.0	A
chlorothalonil	Celery	1,083.36	16	581.5	A
chlorothalonil	Lettuce, head	1.47	1	23.85	A
chlorothalonil	N-outdr flower	3.11	3	59.0	A
chlorothalonil	Onion, dry	17,374.29	303	15,619.58	A
chlorothalonil	Potato	315.5	8	335.4	A
chlorpyrifos	Alfalfa	3,535.47	67	4,296.7	A
chlorpyrifos	Corn, human consumption	2,630.84	39	2,896.5	A
chlorpyrifos	Lemon	216.74	23	859.0	A
chlorpyrifos	N-outdr flower	2.99	1	9.3	A
chlorpyrifos	Sugarbeet	20,113.74	320	23,751.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorpyrifos	Sunflower	156.35	2	208.0	A
chlorsulfuron	Rights of way	173.47	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	519.9	33	116.62	A
chlorthal-dimethyl	Broccoli	9,277.09	48	1,618.9	A
chlorthal-dimethyl	Cabbage	1,884.79	16	307.1	A
chlorthal-dimethyl	Cauliflower	446.47	8	130.77	A
chlorthal-dimethyl	Chinese cabbage (Napa)	553.46	8	76.33	A
chlorthal-dimethyl	Gai lon	132.52	25	28.74	A
chlorthal-dimethyl	Kale	75.47	1	12.0	A
chlorthal-dimethyl	Mustard	54.34	1	9.0	A
chlorthal-dimethyl	N-outdr flower	1,086.75	13	144.0	A
chlorthal-dimethyl	Onion, dry	18,282.94	63	3,161.25	A
chlorthal-dimethyl	Peas	0.78	1	0.17	A
chlorthal-dimethyl	Rapini	3,605.48	106	1,457.9	A
chlorthal-dimethyl	Uncultivated ag	199.61	2	52.9	A
cholecalciferol	Structural pest control	0.08	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Arugula	3.34	1	3.8	A
chromobacterium subtsugae strain praa4-1	Basil, sweet	0.9	2	3.0	A
chromobacterium subtsugae strain praa4-1	Broccoli	34.95	4	39.71	A
chromobacterium subtsugae strain praa4-1	Cabbage	34.29	5	38.1	A
chromobacterium subtsugae strain praa4-1	Cantaloupe	96.29	6	207.0	A
chromobacterium subtsugae strain praa4-1	Cauliflower	96.02	4	108.42	A
chromobacterium subtsugae strain praa4-1	Cilantro	4.04	1	4.6	A
chromobacterium subtsugae strain praa4-1	Kale	9.05	3	10.43	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	176.12	9	212.56	A
chromobacterium subtsugae strain praa4-1	Melon	35.99	1	77.0	A
chromobacterium subtsugae strain praa4-1	Mizuna	3.34	2	4.02	A
chromobacterium subtsugae strain praa4-1	Spinach	53.91	5	62.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Swiss chard	15.48	4	18.66	A
chromobacterium subtsugae strain praa4-1	Watermelon	60.01	2	133.0	A
citric acid	Alfalfa	2,015.06	665	40,316.96	A
citric acid	Basil, sweet	3.82	2	96.0	A
citric acid	Bermudagrass	55.53	54	1,799.0	A
citric acid	Broccoli	36.55	59	650.0	A
citric acid	Brussels sprout	0.05	1	2.0	A
citric acid	Cabbage	2.4	17	88.0	A
citric acid	Canola (rape)	2.44	2	35.0	A
citric acid	Cantaloupe	1.96	1	91.0	A
citric acid	Carrot	1.77	2	115.0	A
citric acid	Cauliflower	22.82	52	347.5	A
citric acid	Celery	1.09	5	40.0	A
citric acid	Chinese cabbage (Napa)	0.13	3	5.0	A
citric acid	Cilantro	2.4	3	137.0	A
citric acid	Corn (forage - fodder)	31.92	39	2,369.85	A
citric acid	Corn, human consumption	0.49	1	35.0	A
citric acid	Cotton	82.75	161	6,512.26	A
citric acid	Date	10.38	39	1,348.0	A
citric acid	Endive (escarole)	0.25	9	8.8	A
citric acid	Forage hay/silage	3.69	3	340.0	A
citric acid	Grapefruit	6.59	16	712.0	A
citric acid	Grass, seed	1.32	4	380.0	A
citric acid	Lemon	48.09	110	5,309.0	A
citric acid	Lettuce, head	1.41	12	112.8	A
citric acid	Lettuce, leaf	5.85	33	229.18	A
citric acid	Lime	2.31	7	238.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Mango	1.79	2	260.0	A
citric acid	N-outdr flower	0.22	1	15.0	A
citric acid	Oat	4.68	6	265.0	A
citric acid	Onion, dry	18.49	21	948.1	A
citric acid	Parsley	3.44	2	98.0	A
citric acid	Rights of way	601.59	N/A	N/A	N/A
citric acid	Sorghum (forage - fodder)	2.11	2	80.0	A
citric acid	Spinach	0.37	7	14.0	A
citric acid	Sugarbeet	429.43	140	10,419.72	A
citric acid	Sunflower	34.71	10	1,022.33	A
citric acid	Tangelo	2.13	19	605.0	A
citric acid	Tangerine	5.72	15	670.0	A
citric acid	Uncultivated ag	139.6	81	4,875.06	A
citric acid	Watermelon	8.28	4	201.0	A
citric acid	Wheat	87.09	26	1,802.31	A
clarified hydrophobic extract of neem oil	Arugula	46.23	2	12.5	A
clarified hydrophobic extract of neem oil	Beet	531.89	10	298.8	A
clarified hydrophobic extract of neem oil	Bok choy	7.16	4	6.75	A
clarified hydrophobic extract of neem oil	Broccoli	275.12	19	172.0	A
clarified hydrophobic extract of neem oil	Brussels sprout	3.82	1	2.0	A
clarified hydrophobic extract of neem oil	Cabbage	782.44	33	412.9	A
clarified hydrophobic extract of neem oil	Cauliflower	317.15	26	186.5	A
clarified hydrophobic extract of neem oil	Chinese cabbage (Napa)	0.96	1	1.0	A
clarified hydrophobic extract of neem oil	Cilantro	17.7	11	18.45	A
clarified hydrophobic extract of neem oil	Collard	86.62	18	49.8	A
clarified hydrophobic extract of neem oil	Dill	4.45	7	4.6	A
clarified hydrophobic extract of neem oil	Endive (escarole)	21.4	10	11.2	A
clarified hydrophobic extract of neem oil	Kale	695.59	34	508.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Lettuce, head	114.63	11	60.0	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	2,669.01	133	1,545.38	A
clarified hydrophobic extract of neem oil	Mustard	51.93	22	44.8	A
clarified hydrophobic extract of neem oil	Onion, dry	851.87	23	544.54	A
clarified hydrophobic extract of neem oil	Parsley	38.02	16	39.8	A
clarified hydrophobic extract of neem oil	Radish	5.25	5	5.0	A
clarified hydrophobic extract of neem oil	Spinach	201.1	19	195.15	A
clarified hydrophobic extract of neem oil	Swiss chard	164.27	31	150.36	A
clethodim	Alfalfa	21,865.51	1,512	95,486.73	A
clethodim	Asparagus	8.41	4	63.0	A
clethodim	Bermudagrass	24.43	1	67.0	A
clethodim	Broccoli	197.02	44	1,632.91	A
clethodim	Cabbage	49.95	15	394.6	A
clethodim	Canola (rape)	0.49	1	5.0	A
clethodim	Carrot	603.38	94	4,800.1	A
clethodim	Cauliflower	79.68	14	651.0	A
clethodim	Celery	26.93	7	162.4	A
clethodim	Cilantro	31.39	5	225.0	A
clethodim	Herb, spice	3.76	1	31.0	A
clethodim	Lettuce, head	72.88	34	692.76	A
clethodim	Lettuce, leaf	136.67	66	1,264.05	A
clethodim	N-outdr flower	6.54	2	40.0	A
clethodim	Onion, dry	782.17	64	3,573.38	A
clethodim	Rapini	123.06	18	1,321.4	A
clethodim	Rights of way	8.5	N/A	N/A	N/A
clethodim	Spinach	6.71	2	60.57	A
clethodim	Sugarbeet	89.53	9	481.0	A
clethodim	Sunflower	52.66	4	215.33	A
clethodim	Uncultivated ag	45.62	2	185.0	A
clethodim	Watermelon	8.43	2	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clopyralid, monoethanolamine salt	Broccoli	351.52	36	1,538.49	A
clopyralid, monoethanolamine salt	Cabbage	1.38	1	10.0	A
clopyralid, monoethanolamine salt	Cauliflower	4.07	4	18.8	A
clopyralid, monoethanolamine salt	Sugarbeet	307.44	20	1,763.31	A
clopyralid, monoethanolamine salt	Uncultivated ag	42.48	3	175.0	A
clopyralid, monoethanolamine salt	Wheat	34.58	3	214.0	A
clothianidin	Broccoli	113.37	17	1,131.2	A
clothianidin	Cabbage	68.46	4	343.0	A
clothianidin	Cauliflower	52.95	8	376.5	A
clothianidin	Chinese cabbage (Napa)	2.99	1	15.0	A
clothianidin	Lettuce, head	0.66	1	10.0	A
clothianidin	Lettuce, leaf	3.19	3	50.0	A
clothianidin	Rights of way	3.19	N/A	N/A	N/A
clothianidin	Spinach	15.37	3	231.0	A
clothianidin	Structural pest control	0.08	N/A	N/A	N/A
coconut diethanolamide	N-outdr flower	0.72	9	95.25	A
coconut imidazoline sodium carboxylate	Alfalfa	0.83	15	763.6	A
coconut imidazoline sodium carboxylate	Corn, human consumption	1.56	11	761.0	A
coconut imidazoline sodium carboxylate	Cotton	0.1	2	47.3	A
coconut imidazoline sodium carboxylate	Sudangrass	0.11	1	90.0	A
coconut imidazoline sodium carboxylate	Sugarbeet	0.11	1	140.0	A
copper hydroxide	Broccoli	89.12	14	307.38	A
copper hydroxide	Cabbage	0.58	2	2.0	A
copper hydroxide	Carrot	509.09	17	655.9	A
copper hydroxide	Cauliflower	4.61	1	15.0	A
copper hydroxide	Celery	132.43	11	244.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Corn, human consumption	808.52	25	1,256.0	A
copper hydroxide	Grapefruit	148.44	4	182.0	A
copper hydroxide	Lemon	62.51	3	134.0	A
copper hydroxide	Lettuce, leaf	98.27	2	68.0	A
copper hydroxide	Onion, dry	3,472.22	77	4,231.0	A
copper hydroxide	Potato	157.85	4	205.0	A
copper hydroxide	Watermelon	13.83	1	30.0	A
copper octanoate	Celery	27.1	1	65.0	A
copper octanoate	Lettuce, leaf	31.27	7	91.47	A
copper octanoate	Onion, dry	339.16	9	440.0	A
copper octanoate	Potato	229.3	5	275.0	A
copper octanoate	Spinach	502.08	40	621.1	A
copper octanoate	Swiss chard	47.99	8	69.4	A
copper oxide (ous)	Broccoli	671.2	7	411.0	A
copper oxide (ous)	Celery	549.55	20	275.6	A
copper oxide (ous)	Lettuce, leaf	62.93	2	64.0	A
copper oxide (ous)	Onion, dry	916.36	17	543.54	A
copper oxychloride	Broccoli	33.34	4	133.0	A
copper oxychloride	Celery	110.76	8	195.9	A
copper oxychloride	Lemon	9.53	1	40.0	A
copper oxychloride	Onion, dry	179.12	12	562.0	A
copper sulfate (basic)	Mango	311.29	1	110.0	A
copper sulfate (pentahydrate)	Lemon	198.1	1	29.0	A
corn syrup	Alfalfa	823.63	109	5,792.9	A
corn syrup	Asparagus	9.25	4	63.0	A
corn syrup	Bermudagrass	65.27	3	204.0	A
corn syrup	Corn (forage - fodder)	6.22	1	32.0	A
corn syrup	Forage hay/silage	6.22	1	74.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
corn syrup	Ryegrass	103.51	9	646.0	A
corn syrup	Sugarbeet	65.27	9	362.0	A
corn syrup	Uncultivated ag	1,511.01	98	5,647.6	A
corn syrup	Wheat	62.16	13	742.0	A
cottonseed oil	Alfalfa	81.08	8	340.0	A
cottonseed oil	Cotton	12.69	2	47.3	A
cyantraniliprole	Beet	4.92	2	34.25	A
cyantraniliprole	Bok choy	6.18	4	46.0	A
cyantraniliprole	Broccoli	163.67	15	1,005.0	A
cyantraniliprole	Cabbage	117.47	18	729.5	A
cyantraniliprole	Cantaloupe	51.6	12	382.0	A
cyantraniliprole	Cauliflower	32.98	5	274.0	A
cyantraniliprole	Celery	2.35	2	23.1	A
cyantraniliprole	Chinese cabbage (Napa)	11.04	7	86.4	A
cyantraniliprole	Endive (escarole)	0.91	1	4.6	A
cyantraniliprole	Fennel	1.88	3	15.44	A
cyantraniliprole	Grapefruit	5.99	2	57.0	A
cyantraniliprole	Kale	15.92	5	97.0	A
cyantraniliprole	Lemon	53.91	10	521.0	A
cyantraniliprole	Lettuce, head	134.89	15	817.1	A
cyantraniliprole	Lettuce, leaf	272.37	34	1,516.0	A
cyantraniliprole	Melon	8.29	8	64.57	A
cyantraniliprole	N-outdr flower	10.4	5	72.75	A
cyantraniliprole	Spinach	53.47	20	486.0	A
cyantraniliprole	Tangerine	20.64	2	196.0	A
cyantraniliprole	Watermelon	42.71	15	363.8	A
cyazofamid	Kale	2.33	6	31.88	A
cyazofamid	Lettuce, head	77.99	36	1,151.8	A
cyazofamid	Lettuce, leaf	65.1	31	934.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	N-outdr flower	1.66	14	176.5	A
cyazofamid	Onion, dry	40.55	10	466.5	A
cyazofamid	Spinach	1.13	1	16.0	A
cycloate	Beet	109.6	9	27.95	A
cycloate	Spinach	7,915.89	102	2,586.93	A
cyflufenamid	Cantaloupe	29.83	29	1,626.2	A
cyflufenamid	Melon	14.21	16	759.5	A
cyflufenamid	N-outdr flower	2.9	1	28.0	A
cyflufenamid	Watermelon	14.52	24	677.8	A
cyflumetofen	Tangerine	35.85	2	196.0	A
cyfluthrin	Alfalfa	457.62	177	12,994.0	A
cyfluthrin	Celery	36.06	13	438.5	A
cyfluthrin	Corn, human consumption	196.69	113	3,936.0	A
cyfluthrin	Endive (escarole)	1.04	1	20.0	A
cyfluthrin	Lettuce, head	0.89	1	17.5	A
cyfluthrin	Structural pest control	0.19	N/A	N/A	N/A
beta-cyfluthrin	Alfalfa	348.54	208	15,719.62	A
beta-cyfluthrin	Bok choy	4.89	21	201.34	A
beta-cyfluthrin	Broccoli	4.04	2	150.0	A
beta-cyfluthrin	Cabbage	9.84	5	373.0	A
beta-cyfluthrin	Cauliflower	6.25	4	237.0	A
beta-cyfluthrin	Chinese cabbage (Napa)	1.35	3	55.0	A
beta-cyfluthrin	Corn, human consumption	110.67	89	4,822.34	A
beta-cyfluthrin	Endive (escarole)	0.43	1	16.0	A
beta-cyfluthrin	Gai lon	0.13	4	6.24	A
beta-cyfluthrin	Kale	2.91	4	114.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Landscape maintenance	0.06	N/A	N/A	N/A
beta-cyfluthrin	Lemon	124.77	75	2,622.02	A
beta-cyfluthrin	Lettuce, head	14.38	20	553.0	A
beta-cyfluthrin	Lettuce, leaf	36.68	35	1,419.2	A
beta-cyfluthrin	Public health	0.31	N/A	N/A	N/A
beta-cyfluthrin	Rapini	0.54	1	34.0	A
beta-cyfluthrin	Structural pest control	32.1	N/A	N/A	N/A
cymoxanil	Lettuce, head	392.46	92	2,395.5	A
cymoxanil	Lettuce, leaf	1,268.65	365	8,562.18	A
cymoxanil	Onion, dry	3.75	1	27.0	A
cymoxanil	Spinach	459.02	175	3,357.12	A
cypermethrin	Alfalfa	10.42	2	210.0	A
cypermethrin	Bok choy	0.2	1	3.3	A
cypermethrin	Broccoli	12.46	5	167.0	A
cypermethrin	Cabbage	6.3	5	181.0	A
cypermethrin	Cauliflower	3.36	3	60.0	A
cypermethrin	Chinese cabbage (Napa)	0.07	1	1.2	A
cypermethrin	Kale	10.86	7	135.63	A
cypermethrin	Lettuce, leaf	2.96	1	70.0	A
cypermethrin	Mizuna	0.3	2	4.6	A
cypermethrin	Structural pest control	1,779.76	N/A	N/A	N/A
cypermethrin	Sugarbeet	9.0	4	200.0	A
(s)-cypermethrin	Alfalfa	1,482.38	436	31,436.5	A
(s)-cypermethrin	Arugula	28.08	37	592.03	A
(s)-cypermethrin	Beet	4.04	6	82.23	A
(s)-cypermethrin	Bermudagrass	120.44	40	2,650.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Bok choy	5.14	14	106.29	A
(s)-cypermethrin	Broccoli	190.46	97	4,060.29	A
(s)-cypermethrin	Cabbage	132.52	107	2,846.8	A
(s)-cypermethrin	Cantaloupe	46.35	18	1,083.5	A
(s)-cypermethrin	Carrot	64.32	35	1,431.0	A
(s)-cypermethrin	Cauliflower	80.53	52	1,726.0	A
(s)-cypermethrin	Celery	6.22	6	140.0	A
(s)-cypermethrin	Chinese cabbage (Napa)	10.26	12	216.6	A
(s)-cypermethrin	Cilantro	6.63	13	142.0	A
(s)-cypermethrin	Corn, human consumption	598.17	231	12,678.46	A
(s)-cypermethrin	Cucumber	0.15	1	3.0	A
(s)-cypermethrin	Endive (escarole)	1.89	14	40.55	A
(s)-cypermethrin	Fennel	0.47	2	9.94	A
(s)-cypermethrin	Forage hay/silage	9.25	3	193.0	A
(s)-cypermethrin	Gai lon	8.22	40	170.13	A
(s)-cypermethrin	Kale	24.57	49	511.16	A
(s)-cypermethrin	Lemon	30.53	28	1,037.0	A
(s)-cypermethrin	Lettuce, head	218.97	185	4,708.92	A
(s)-cypermethrin	Lettuce, leaf	619.18	584	13,556.82	A
(s)-cypermethrin	Melon	9.73	5	206.5	A
(s)-cypermethrin	Mizuna	10.4	29	216.55	A
(s)-cypermethrin	Mustard	10.17	14	226.44	A
(s)-cypermethrin	Onion, dry	172.72	75	3,793.0	A
(s)-cypermethrin	Parsley	3.7	1	75.0	A
(s)-cypermethrin	Rapini	96.13	31	2,166.6	A
(s)-cypermethrin	Spinach	210.13	142	4,341.88	A
(s)-cypermethrin	Squash, zucchini	0.19	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-cypermethrin	Structural pest control	0.03	N/A	N/A	N/A
(s)-cypermethrin	Sugarbeet	1,574.94	514	36,760.87	A
(s)-cypermethrin	Swiss chard	14.09	46	306.75	A
(s)-cypermethrin	Watermelon	9.33	4	234.0	A
cyprodinil	N-outdr flower	3.19	3	24.0	A
cytokinin (as kinetin)	Cotton	<0.01	4	104.9	A
2,4-d	Landscape maintenance	0.55	N/A	N/A	N/A
2,4-d, diethanolamine salt	Bermudagrass	85.79	2	67.0	A
2,4-d, dimethylamine salt	Alfalfa	760.94	7	433.0	A
2,4-d, dimethylamine salt	Bermudagrass	24,948.18	265	16,565.83	A
2,4-d, dimethylamine salt	Forage hay/silage	11,221.11	125	7,581.31	A
2,4-d, dimethylamine salt	Landscape maintenance	0.13	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	1,255.79	23	1,254.9	A
2,4-d, dimethylamine salt	Pastureland	382.6	2	211.0	A
2,4-d, dimethylamine salt	Rights of way	123.78	N/A	N/A	N/A
2,4-d, dimethylamine salt	Ryegrass	815.59	11	702.0	A
2,4-d, dimethylamine salt	Sudangrass	237.44	5	140.0	A
2,4-d, dimethylamine salt	Uncultivated ag	897.0	10	653.0	A
2,4-d, dimethylamine salt	Wheat	4,936.21	72	5,094.5	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	<0.01	N/A	N/A	N/A
2,4-d, isooctyl ester	Alfalfa	0.08	1	8.0	A
2,4-d, isopropyl ester	Grapefruit	7.97	4	144.0	A
2,4-d, isopropyl ester	Lemon	6.38	3	240.0	A
4-(2,4-db), dimethylamine salt	Alfalfa	42,999.45	671	46,611.62	A
ddvp	Industrial site	35.42	N/A	12,000.0	K
ddvp, other related	Industrial site	0.91	N/A	12,000.0	K

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
deltamethrin	Structural pest control	17.89	N/A	N/A	N/A
desmedipham	Sugarbeet	76.94	13	1,021.0	A
diazinon	Lettuce, head	10.0	1	20.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	203.63	N/A	1.0	U
dicamba	Landscape maintenance	0.06	N/A	N/A	N/A
dicamba, sodium salt	Forage hay/silage	68.75	5	267.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	86.7	N/A	1.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	47.7	N/A	1.0	U
1,3-dichloropropene	Carrot	466,064.79	84	4,914.6	A
1,3-dichloropropene	Lettuce, leaf	13,745.02	1	150.0	A
1,3-dichloropropene	Potato	7,829.13	2	50.0	A
1,3-dichloropropene	Watermelon	35,401.02	13	383.0	A
dicloran	Celery	187.25	10	177.5	A
didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
diethylene glycol	Alfalfa	5,492.97	843	62,767.95	A
diethylene glycol	Asparagus	0.04	1	20.0	A
diethylene glycol	Bermudagrass	530.17	51	4,186.55	A
diethylene glycol	Broccoli	10.48	21	1,016.0	A
diethylene glycol	Cabbage	0.58	1	10.0	A
diethylene glycol	Cantaloupe	89.02	4	285.5	A
diethylene glycol	Carrot	2.95	4	127.75	A
diethylene glycol	Corn (forage - fodder)	176.26	13	1,632.0	A
diethylene glycol	Corn, human consumption	28.93	98	6,217.25	A
diethylene glycol	Forage hay/silage	10.88	3	144.0	A
diethylene glycol	Landscape maintenance	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Lemon	5.1	1	70.0	A
diethylene glycol	Lettuce, head	55.06	142	4,370.1	A
diethylene glycol	Lettuce, leaf	85.32	32	1,287.71	A
diethylene glycol	N-outdr flower	28.37	8	203.35	A
diethylene glycol	Onion, dry	1,080.03	108	7,548.1	A
diethylene glycol	Potato	3.83	5	241.5	A
diethylene glycol	Rights of way	10.89	N/A	N/A	N/A
diethylene glycol	Sudangrass	0.11	1	90.0	A
diethylene glycol	Sugarbeet	1,263.86	229	14,300.64	A
diethylene glycol	Sunflower	7.31	2	92.0	A
diethylene glycol	Uncultivated ag	466.86	92	5,555.6	A
diethylene glycol	Wheat	5.79	1	18.0	A
difethialone	Structural pest control	0.04	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	151.24	1	147.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Bermudagrass	3,352.46	111	7,039.75	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	1,150.49	38	2,174.1	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	105.88	1	141.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Ryegrass	111.25	8	578.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	11.88	1	35.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	86.99	4	180.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	641.45	26	2,702.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethenamid-p	Corn, human consumption	1,472.12	31	2,162.0	A
dimethenamid-p	Onion, dry	119.98	1	140.0	A
dimethenamid-p	Potato	242.53	19	257.0	A
dimethenamid-p	Sugarbeet	239.96	4	262.56	A
dimethoate	Alfalfa	24,028.92	806	58,041.86	A
dimethoate	Bermudagrass	48.92	21	1,431.0	A
dimethoate	Broccoli	101.25	3	218.0	A
dimethoate	Corn (forage - fodder)	70.36	1	154.03	A
dimethoate	Cotton	148.75	30	298.3	A
dimethoate	Wheat	289.59	12	831.0	A
dimethomorph	Arugula	97.03	31	488.88	A
dimethomorph	Bok choy	3.33	5	16.42	A
dimethomorph	Broccoli	187.76	29	965.84	A
dimethomorph	Cabbage	158.4	32	836.26	A
dimethomorph	Cauliflower	4.64	2	24.0	A
dimethomorph	Chinese cabbage (Napa)	0.24	1	1.2	A
dimethomorph	Endive (escarole)	22.8	18	116.76	A
dimethomorph	Kale	68.26	25	333.95	A
dimethomorph	Lettuce, head	1,250.05	217	6,704.32	A
dimethomorph	Lettuce, leaf	2,186.83	421	11,238.31	A
dimethomorph	Mizuna	14.13	10	68.95	A
dimethomorph	Mustard	22.69	9	127.62	A
dimethomorph	N-outdr flower	39.31	12	177.0	A
dimethomorph	Onion, dry	1,072.9	84	5,082.33	A
dimethomorph	Potato	12.02	1	61.0	A
dimethomorph	Spinach	696.26	180	3,475.9	A
dimethomorph	Sugarbeet	2.05	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	Swiss chard	27.67	22	149.8	A
dimethyl alkyl tertiary amines	Wheat	4.05	32	682.08	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Alfalfa	45.66	21	1,345.7	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Broccoli	4.52	5	232.34	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Kale	0.91	2	40.67	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Melon	1.51	1	45.0	A
dimethylpolysiloxane	Alfalfa	89.88	1,071	83,971.41	A
dimethylpolysiloxane	Artichoke, globe	0.02	2	34.0	A
dimethylpolysiloxane	Basil, sweet	4.05	4	159.0	A
dimethylpolysiloxane	Beet	9.1	18	469.4	A
dimethylpolysiloxane	Bermudagrass	7.6	92	6,427.8	A
dimethylpolysiloxane	Bok choy	0.16	4	8.0	A
dimethylpolysiloxane	Broccoli	4.35	84	3,438.2	A
dimethylpolysiloxane	Brussels sprout	0.24	4	12.0	A
dimethylpolysiloxane	Cabbage	7.49	40	434.6	A
dimethylpolysiloxane	Cantaloupe	0.63	16	1,109.1	A
dimethylpolysiloxane	Carrot	0.64	22	1,113.4	A
dimethylpolysiloxane	Cauliflower	0.72	8	203.2	A
dimethylpolysiloxane	Celery	0.16	5	136.3	A
dimethylpolysiloxane	Chinese cabbage (Napa)	0.53	17	26.0	A
dimethylpolysiloxane	Collard	0.28	7	13.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Corn (forage - fodder)	1.69	17	1,915.0	A
dimethylpolysiloxane	Corn, human consumption	0.02	6	188.25	A
dimethylpolysiloxane	Dill	0.07	2	3.4	A
dimethylpolysiloxane	Endive (escarole)	0.55	25	27.2	A
dimethylpolysiloxane	Forage hay/silage	0.26	4	200.0	A
dimethylpolysiloxane	Grape	13.4	5	500.0	A
dimethylpolysiloxane	Kale	1.4	9	52.49	A
dimethylpolysiloxane	Landscape maintenance	0.02	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	3.7	34	1,831.02	A
dimethylpolysiloxane	Lettuce, head	5.41	135	3,749.68	A
dimethylpolysiloxane	Lettuce, leaf	11.23	218	4,898.89	A
dimethylpolysiloxane	Melon	0.09	3	172.0	A
dimethylpolysiloxane	Mizuna	0.58	2	8.0	A
dimethylpolysiloxane	N-outdr flower	288.64	48	627.15	A
dimethylpolysiloxane	Onion, dry	74.79	384	28,015.9	A
dimethylpolysiloxane	Parsley	0.67	1	33.1	A
dimethylpolysiloxane	Pastureland	0.12	2	211.0	A
dimethylpolysiloxane	Potato	0.09	1	61.0	A
dimethylpolysiloxane	Rights of way	12.66	N/A	N/A	N/A
dimethylpolysiloxane	Spinach	3.8	17	62.75	A
dimethylpolysiloxane	Sugarbeet	29.04	223	17,501.41	A
dimethylpolysiloxane	Sunflower	0.4	7	919.0	A
dimethylpolysiloxane	Swiss chard	1.14	10	56.41	A
dimethylpolysiloxane	Tropical/subtropical fruit	0.02	1	27.0	A
dimethylpolysiloxane	Uncultivated ag	3.05	107	6,447.8	A
dimethylpolysiloxane	Watermelon	0.06	3	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Wheat	0.66	33	1,949.0	A
dinotefuran	Broccoli	65.38	13	347.6	A
dinotefuran	Cabbage	37.1	11	223.0	A
dinotefuran	Cantaloupe	419.74	30	1,781.5	A
dinotefuran	Cauliflower	26.18	9	153.0	A
dinotefuran	Melon	293.3	20	1,340.5	A
dinotefuran	N-outdr flower	5.05	2	50.5	A
dinotefuran	Pepper, fruiting	13.3	2	76.0	A
dinotefuran	Structural pest control	7.34	N/A	N/A	N/A
dinotefuran	Watermelon	1.4	1	8.0	A
dioctyl dimethyl ammonium chloride	Water (industrial)	382.39	N/A	2.0	U
diphacinone	Ditch bank	<0.01	N/A	1.0	A
diphacinone	Landscape maintenance	<0.01	N/A	N/A	N/A
diphacinone	Rights of way	<0.01	N/A	N/A	N/A
diphacinone	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Alfalfa	1,143.05	24	1,271.8	A
diquat dibromide	Potato	224.2	5	241.5	A
disodium octaborate tetrahydrate	Structural pest control	22.41	N/A	N/A	N/A
diuron	Cotton	129.43	71	2,587.01	A
diuron	Rights of way	428.42	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-outdr flower	3.11	9	95.25	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	2.29	4	178.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Arugula	0.21	2	31.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	39.95	20	906.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	5.55	2	96.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	1.43	5	140.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	6.03	11	232.69	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	4.3	6	279.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.13	6	19.35	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	16.28	41	1,864.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	12.18	28	737.38	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	0.86	1	77.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	4.89	5	247.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rapini	6.15	4	191.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	0.91	25	685.85	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarbeet	1.72	5	283.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	1.43	2	133.0	A
edta, tetrasodium salt	N-outdr flower	0.19	9	95.25	A
emamectin benzoate	Bok choy	0.07	1	6.89	A
emamectin benzoate	Broccoli	35.8	87	2,860.54	A
emamectin benzoate	Cabbage	13.99	50	993.55	A
emamectin benzoate	Cauliflower	11.07	32	887.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Celery	8.46	29	816.2	A
emamectin benzoate	Chinese cabbage (Napa)	0.66	4	49.58	A
emamectin benzoate	Endive (escarole)	0.1	5	8.83	A
emamectin benzoate	Kale	0.48	6	31.88	A
emamectin benzoate	Lettuce, head	44.38	173	4,157.37	A
emamectin benzoate	Lettuce, leaf	37.69	162	3,246.64	A
emamectin benzoate	Sugarbeet	0.14	1	5.0	A
emulsifiable methylated vegetable oil	Alfalfa	4,021.18	457	29,515.55	A
emulsifiable methylated vegetable oil	Bermudagrass	47.01	6	298.75	A
emulsifiable methylated vegetable oil	Broccoli	121.12	20	930.67	A
emulsifiable methylated vegetable oil	Cabbage	2.77	2	24.0	A
emulsifiable methylated vegetable oil	Cantaloupe	267.18	14	865.7	A
emulsifiable methylated vegetable oil	Carrot	74.09	12	470.0	A
emulsifiable methylated vegetable oil	Cauliflower	45.65	11	344.0	A
emulsifiable methylated vegetable oil	Celery	94.99	22	714.0	A
emulsifiable methylated vegetable oil	Corn, human consumption	769.3	104	4,943.75	A
emulsifiable methylated vegetable oil	Forage hay/silage	8.3	1	76.0	A
emulsifiable methylated vegetable oil	Lettuce, head	119.27	30	1,051.0	A
emulsifiable methylated vegetable oil	Lettuce, leaf	197.42	57	2,146.02	A
emulsifiable methylated vegetable oil	Melon	175.44	10	473.5	A
emulsifiable methylated vegetable oil	Onion, dry	487.49	34	2,205.0	A
emulsifiable methylated vegetable oil	Rights of way	180.43	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Sugarbeet	489.32	50	3,404.15	A
emulsifiable methylated vegetable oil	Uncultivated ag	87.69	3	214.0	A
emulsifiable methylated vegetable oil	Wheat	78.67	3	146.0	A
eptc	Alfalfa	103,901.69	637	47,559.3	A
eptc	Carrot	5,686.05	54	2,536.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
eptc	Corn (forage - fodder)	392.06	1	150.0	A
eptc	Sugarbeet	2,505.82	15	1,054.9	A
eptc	Uncultivated ag	19,738.79	114	7,028.8	A
esfenvalerate	Alfalfa	2.6	1	54.0	A
esfenvalerate	Artichoke, globe	1.0	1	20.0	A
esfenvalerate	Broccoli	152.56	111	3,519.14	A
esfenvalerate	Cabbage	0.6	1	12.0	A
esfenvalerate	Cantaloupe	17.51	6	424.2	A
esfenvalerate	Carrot	387.65	172	8,691.35	A
esfenvalerate	Cauliflower	17.26	15	410.5	A
esfenvalerate	Corn, human consumption	1,342.34	579	27,571.62	A
esfenvalerate	Lettuce, head	65.58	58	1,521.25	A
esfenvalerate	Melon	7.56	3	158.0	A
esfenvalerate	Structural pest control	1.54	N/A	N/A	N/A
esfenvalerate	Sudangrass	4.49	1	90.0	A
esfenvalerate	Sugarbeet	2,064.52	743	46,854.88	A
esfenvalerate	Sunflower	0.82	1	18.0	A
ethalfluralin	Cantaloupe	25.76	4	280.0	A
ethalfluralin	Sunflower	1,807.57	26	1,655.34	A
ethephon	Cotton	2,850.15	96	3,779.6	A
ethephon	Pepper, fruiting	96.07	8	100.84	A
ethofumesate	Onion, dry	1,102.95	23	1,481.0	A
ethofumesate	Ryegrass	116.67	1	70.0	A
ethofumesate	Sugarbeet	9.86	1	21.0	A
ethylene glycol	Alfalfa	60.48	1	70.0	A
ethylene glycol	Lettuce, head	514.29	100	1,451.13	A
ethylene glycol	Lettuce, leaf	360.58	97	888.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	Watermelon	12.95	6	101.05	A
famoxadone	Lettuce, head	81.25	25	560.0	A
famoxadone	Lettuce, leaf	664.01	219	4,695.88	A
famoxadone	Onion, dry	3.75	1	27.0	A
famoxadone	Spinach	432.68	156	3,216.5	A
fatty acids, methyl esters	Alfalfa	233.86	3	208.0	A
fatty acids, methyl esters	Rights of way	54.24	N/A	N/A	N/A
fatty acids, mixed	Alfalfa	2,037.27	229	16,094.4	A
fatty acids, mixed	Bermudagrass	315.96	22	2,037.0	A
fatty acids, mixed	Broccoli	14.3	10	356.0	A
fatty acids, mixed	Carrot	1.93	4	225.5	A
fatty acids, mixed	Corn (forage - fodder)	79.96	11	1,090.0	A
fatty acids, mixed	Corn, human consumption	0.1	2	30.0	A
fatty acids, mixed	Cotton	13.31	10	328.7	A
fatty acids, mixed	Lettuce, head	0.23	1	10.0	A
fatty acids, mixed	Lettuce, leaf	3.11	6	110.0	A
fatty acids, mixed	Oat	0.06	1	20.0	A
fatty acids, mixed	Onion, dry	79.33	5	473.0	A
fatty acids, mixed	Sugarbeet	9.93	2	190.0	A
fatty acids, mixed	Uncultivated ag	8.79	14	988.2	A
fatty acids, mixed	Watermelon	1.65	5	415.0	A
fatty acids, mixed	Wheat	1.83	5	317.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	5.5	8	480.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Bermudagrass	0.69	2	143.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Corn, human consumption	0.17	1	52.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Uncultivated ag	0.55	6	51.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	8,578.62	663	41,129.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Artichoke, globe	6.2	5	40.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Arugula	92.37	38	498.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Asparagus	14.64	3	40.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Beet	16.99	6	109.85	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bermudagrass	249.91	19	725.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	41.65	39	295.76	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	745.29	207	5,119.99	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	616.92	193	3,700.56	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	630.5	104	4,519.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	176.11	26	935.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	217.61	67	1,308.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	172.36	62	1,511.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (Napa)	99.85	58	706.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	107.32	18	228.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	14.86	35	168.49	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	17.25	26	102.52	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	29.78	3	88.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	186.85	125	1,050.51	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	3,840.48	425	9,252.89	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	4,399.14	1,387	26,414.37	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	12.76	1	54.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mizuna	50.0	36	278.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	723.37	178	3,180.83	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sorghum (forage - fodder)	12.76	1	35.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	345.16	104	2,475.01	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	242.52	18	1,512.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sugarbeet	1,038.07	90	5,458.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sunflower	85.1	3	226.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Swiss chard	62.36	40	375.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	36.47	3	99.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	120.28	35	900.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	142.81	11	499.5	A
fatty acids derived from tallow	Alfalfa	268.99	165	11,673.3	A
fatty acids derived from tallow	Bermudagrass	2.46	2	77.0	A
fatty acids derived from tallow	Canola (rape)	0.2	1	5.0	A
fatty acids derived from tallow	Cantaloupe	4.93	4	238.0	A
fatty acids derived from tallow	Corn (forage - fodder)	7.74	12	500.0	A
fatty acids derived from tallow	Corn, human consumption	2.46	2	167.0	A
fatty acids derived from tallow	Cotton	38.03	31	1,353.6	A
fatty acids derived from tallow	Forage hay/silage	3.7	1	75.0	A
fatty acids derived from tallow	Gai lon	2.59	11	66.95	A
fatty acids derived from tallow	Grapefruit	4.44	2	57.0	A
fatty acids derived from tallow	Lemon	28.51	6	281.0	A
fatty acids derived from tallow	Lettuce, head	127.39	130	3,977.09	A
fatty acids derived from tallow	Lettuce, leaf	72.44	85	2,333.14	A
fatty acids derived from tallow	Onion, dry	31.42	13	901.0	A
fatty acids derived from tallow	Orange	4.34	2	56.0	A
fatty acids derived from tallow	Sugarbeet	227.18	136	11,045.63	A
fatty acids derived from tallow	Sunflower	11.4	7	290.0	A
fatty acids derived from tallow	Tangerine	34.74	6	448.0	A
fatty acids derived from tallow	Uncultivated ag	12.33	5	282.0	A
fatty acids derived from tallow	Wheat	4.56	3	240.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Arugula	80.03	17	343.74	A
fenamidone	Beet	4.21	5	19.2	A
fenamidone	Bok choy	1.44	2	6.58	A
fenamidone	Broccoli	829.02	110	3,417.65	A
fenamidone	Cabbage	339.97	65	1,373.5	A
fenamidone	Carrot	17.71	1	67.0	A
fenamidone	Cauliflower	166.67	23	680.3	A
fenamidone	Chinese cabbage (Napa)	0.45	1	2.4	A
fenamidone	Endive (escarole)	17.4	18	69.57	A
fenamidone	Kale	56.46	12	240.3	A
fenamidone	Lettuce, head	1,058.15	164	4,415.82	A
fenamidone	Lettuce, leaf	2,261.11	433	9,268.96	A
fenamidone	Mizuna	12.26	7	49.15	A
fenamidone	Mustard	9.53	3	37.12	A
fenamidone	Mustard greens	4.95	1	22.29	A
fenamidone	Onion, dry	954.09	99	5,822.3	A
fenamidone	Potato	16.51	1	68.0	A
fenamidone	Spinach	701.0	123	2,830.1	A
fenamidone	Swiss chard	31.49	25	133.34	A
fenhexamid	N-outdr flower	21.3	7	45.0	A
fenoxaprop-p-ethyl	Wheat	0.95	1	11.5	A
fenpropathrin	Grapefruit	284.68	25	856.94	A
fenpropathrin	Kumquat	2.96	3	9.47	A
fenpropathrin	Lemon	975.72	90	2,942.52	A
fenpropathrin	Lime	74.88	11	235.42	A
fenpropathrin	Orange	89.3	14	278.44	A
fenpropathrin	Tangelo	134.73	16	435.0	A
fenpropathrin	Tangerine	289.79	34	879.13	A
fenpyroximate	Cantaloupe	10.25	3	106.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpyroximate	Lemon	12.93	3	98.0	A
fenpyroximate	Watermelon	24.33	4	233.0	A
ferrous sulfate	Alfalfa	4.29	15	763.6	A
ferrous sulfate	Corn, human consumption	8.1	11	761.0	A
ferrous sulfate	Cotton	0.5	2	47.3	A
ferrous sulfate	Sudangrass	0.56	1	90.0	A
ferrous sulfate	Sugarbeet	0.56	1	140.0	A
fipronil	Structural pest control	405.56	N/A	N/A	N/A
flonicamid	Alfalfa	4,281.88	781	49,675.97	A
flonicamid	Arugula	13.75	11	157.0	A
flonicamid	Beet	1.54	3	17.6	A
flonicamid	Bok choy	3.71	6	42.99	A
flonicamid	Broccoli	93.82	42	1,138.5	A
flonicamid	Cabbage	100.54	61	1,233.95	A
flonicamid	Carrot	0.38	1	5.0	A
flonicamid	Cauliflower	41.39	19	521.0	A
flonicamid	Celery	6.5	5	86.0	A
flonicamid	Chinese cabbage (Napa)	10.58	7	125.31	A
flonicamid	Cotton	97.85	39	1,122.25	A
flonicamid	Endive (escarole)	2.38	4	27.72	A
flonicamid	Kale	17.58	14	205.52	A
flonicamid	Lettuce, head	85.66	57	1,077.07	A
flonicamid	Lettuce, leaf	423.55	284	5,272.94	A
flonicamid	Mizuna	5.03	7	58.3	A
flonicamid	Parsley	0.53	1	6.0	A
flonicamid	Spinach	87.83	66	1,042.55	A
flonicamid	Swiss chard	3.09	6	36.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Uncultivated ag	0.59	1	41.0	A
fluazifop-p-butyl	Carrot	526.17	52	2,687.6	A
fluazifop-p-butyl	Onion, dry	1,547.76	68	4,599.3	A
flubendiamide	Alfalfa	755.31	117	7,401.72	A
flubendiamide	Broccoli	4.41	2	115.0	A
flubendiamide	Corn, human consumption	534.45	129	6,970.9	A
flubendiamide	Sudangrass	24.42	3	224.0	A
fludioxonil	Citrus	42.35	N/A	89,766.1	P
fludioxonil	N-outdr flower	2.13	3	24.0	A
flumioxazin	Alfalfa	405.58	48	3,333.0	A
fluopicolide	Arugula	20.69	13	171.9	A
fluopicolide	Beet	3.32	5	27.0	A
fluopicolide	Bok choy	1.22	3	9.88	A
fluopicolide	Chinese cabbage (Napa)	0.24	2	2.4	A
fluopicolide	Endive (escarole)	3.63	2	30.0	A
fluopicolide	Gai lon	20.93	39	168.57	A
fluopicolide	Kale	36.65	12	154.23	A
fluopicolide	Lettuce, head	8.43	2	68.3	A
fluopicolide	Lettuce, leaf	12.74	4	111.1	A
fluopicolide	Mizuna	1.11	4	8.85	A
fluopicolide	N-outdr flower	12.94	8	106.5	A
fluopicolide	Onion, dry	0.04	1	0.5	A
fluopicolide	Spinach	59.2	45	448.6	A
fluopicolide	Swiss chard	3.71	4	30.0	A
fluopyram	Potato	8.74	3	137.0	A
fluopyram	Sugarbeet	7.23	2	43.0	A
fluopyram	Sunflower	5.31	3	41.0	A
flupyradifurone	Alfalfa	11,412.09	1,536	111,843.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Arugula	81.95	31	482.91	A
flupyradifurone	Beet	3.97	5	24.0	A
flupyradifurone	Bok choy	13.52	18	79.1	A
flupyradifurone	Broccoli	156.09	34	1,111.67	A
flupyradifurone	Cabbage	109.26	28	679.05	A
flupyradifurone	Canola (rape)	0.55	1	3.0	A
flupyradifurone	Cauliflower	82.2	15	518.8	A
flupyradifurone	Celery	42.54	13	383.9	A
flupyradifurone	Chinese cabbage (Napa)	25.83	14	149.94	A
flupyradifurone	Cilantro	28.24	11	168.77	A
flupyradifurone	Endive (escarole)	0.8	2	4.55	A
flupyradifurone	Fennel	0.97	2	5.37	A
flupyradifurone	Grapefruit	49.77	7	275.0	A
flupyradifurone	Kale	104.87	32	612.66	A
flupyradifurone	Kumquat	0.92	1	5.0	A
flupyradifurone	Lemon	285.16	29	1,711.64	A
flupyradifurone	Lettuce, head	46.41	10	306.76	A
flupyradifurone	Lettuce, leaf	244.2	84	1,505.76	A
flupyradifurone	Melon	119.04	15	326.21	A
flupyradifurone	Mizuna	7.81	10	44.5	A
flupyradifurone	Mustard	16.07	7	100.77	A
flupyradifurone	Orange	24.09	1	132.0	A
flupyradifurone	Rapini	54.95	5	318.6	A
flupyradifurone	Spinach	156.1	72	908.11	A
flupyradifurone	Swiss chard	13.35	14	81.23	A
flupyradifurone	Tangelo	16.38	4	90.0	A
flupyradifurone	Tangerine	12.03	3	66.0	A
flupyradifurone	Watermelon	21.54	6	144.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	0.02	N/A	N/A	N/A
flutriafol	Cantaloupe	147.07	39	1,293.69	A
flutriafol	Cotton	7.83	1	30.1	A
flutriafol	Melon	163.04	3	61.74	A
fluxapyroxad	Alfalfa	2.9	2	70.0	A
fluxapyroxad	Celery	27.38	6	202.0	A
fluxapyroxad	Lettuce, leaf	32.63	7	280.0	A
fluxapyroxad	Onion, dry	76.3	24	439.65	A
fluxapyroxad	Orange	2.78	1	28.0	A
fluxapyroxad	Sunflower	9.73	1	145.0	A
fluxapyroxad	Tangelo	5.56	3	50.0	A
fluxapyroxad	Tangerine	21.26	2	196.0	A
formetanate hydrochloride	Alfalfa	585.83	12	636.77	A
fosetyl-al	Endive (escarole)	80.0	1	20.0	A
fosetyl-al	Kale	25.94	4	9.97	A
fosetyl-al	Lettuce, head	601.45	10	174.25	A
fosetyl-al	Lettuce, leaf	847.58	12	262.09	A
fosetyl-al	N-outdr flower	223.98	6	246.75	A
fosetyl-al	Spinach	192.18	15	109.11	A
free fatty acids and/or amine salts	Rights of way	13.76	N/A	N/A	N/A
gibberellins	Artichoke, globe	1.62	6	120.0	A
gibberellins	Citrus	0.51	N/A	7,593.51	P
gibberellins	Citrus	0.17	N/A	47.75	U
gibberellins	Grape	385.46	9	875.0	A
gibberellins	Lemon	21.51	37	992.0	A
gibberellins	Tangerine	0.52	2	40.0	A
glufosinate-ammonium	Canola (rape)	13.5	1	30.0	A
glycerol	Alfalfa	456.36	43	3,228.0	A
glycerol	Bermudagrass	28.45	3	243.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Cantaloupe	10.73	1	91.0	A
glycerol	Carrot	5.36	1	70.0	A
glycerol	Corn (forage - fodder)	109.94	24	1,568.0	A
glycerol	Corn, human consumption	8.01	2	87.0	A
glycerol	Cotton	4.59	22	838.2	A
glycerol	Onion, dry	0.14	1	14.9	A
glycerol	Uncultivated ag	54.7	10	379.0	A
glycerol	Watermelon	18.77	2	141.0	A
glyphosate, isopropylamine salt	Alfalfa	2,833.29	106	3,764.8	A
glyphosate, isopropylamine salt	Bermudagrass	1,235.34	35	772.0	A
glyphosate, isopropylamine salt	Cabbage	66.73	2	38.35	A
glyphosate, isopropylamine salt	Cantaloupe	452.43	4	305.9	A
glyphosate, isopropylamine salt	Carrot	220.56	4	147.0	A
glyphosate, isopropylamine salt	Cauliflower	360.06	4	223.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	3,683.56	47	2,453.0	A
glyphosate, isopropylamine salt	Corn, human consumption	580.1	6	431.0	A
glyphosate, isopropylamine salt	Cotton	4,272.73	46	2,224.9	A
glyphosate, isopropylamine salt	Landscape maintenance	327.98	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	247.36	15	346.0	A
glyphosate, isopropylamine salt	Melon	48.01	1	32.0	A
glyphosate, isopropylamine salt	Oat	44.96	1	15.0	A
glyphosate, isopropylamine salt	Onion, dry	69.97	2	62.0	A
glyphosate, isopropylamine salt	Rights of way	215,735.36	N/A	N/A	N/A
glyphosate, isopropylamine salt	Ryegrass	311.94	2	138.0	A
glyphosate, isopropylamine salt	Structural pest control	506.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Sugarbeet	18,020.68	204	15,278.92	A
glyphosate, isopropylamine salt	Sugarbeet	55.01	N/A	71.0	P
glyphosate, isopropylamine salt	Sunflower	418.07	5	423.0	A
glyphosate, isopropylamine salt	Uncultivated ag	37,400.19	355	18,992.74	A
glyphosate, isopropylamine salt	Watermelon	289.77	2	141.0	A
glyphosate, isopropylamine salt	Wheat	34.35	1	145.0	A
glyphosate, monoammonium salt	Rights of way	0.29	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	2,332.47	23	963.0	A
glyphosate, potassium salt	Asparagus	55.17	1	23.0	A
glyphosate, potassium salt	Bermudagrass	2,142.69	14	419.0	A
glyphosate, potassium salt	Corn (forage - fodder)	8,246.61	40	4,195.85	A
glyphosate, potassium salt	Cotton	2,790.32	47	1,452.61	A
glyphosate, potassium salt	Date	2,452.07	39	1,348.0	A
glyphosate, potassium salt	Ditch bank	5.18	N/A	3.0	A
glyphosate, potassium salt	Grapefruit	1,226.04	18	769.0	A
glyphosate, potassium salt	Landscape maintenance	7,171.74	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	8,677.14	119	5,658.0	A
glyphosate, potassium salt	Lime	706.14	8	272.0	A
glyphosate, potassium salt	Mango	449.61	2	260.0	A
glyphosate, potassium salt	Onion, dry	18.98	1	10.0	A
glyphosate, potassium salt	Parsley	270.32	2	98.0	A
glyphosate, potassium salt	Rights of way	39,877.86	N/A	N/A	N/A
glyphosate, potassium salt	Sorghum (forage - fodder)	165.5	2	80.0	A
glyphosate, potassium salt	Structural pest control	27.58	N/A	N/A	N/A
glyphosate, potassium salt	Sugarbeet	40,461.95	384	27,537.91	A
glyphosate, potassium salt	Sunflower	4,160.6	25	1,870.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Tangelo	540.42	19	605.0	A
glyphosate, potassium salt	Tangerine	1,636.26	20	1,026.0	A
glyphosate, potassium salt	Uncultivated ag	13,227.73	119	4,561.48	A
glyphosate, potassium salt	Watermelon	326.04	6	144.8	A
halosulfuron-methyl	Alfalfa	38.29	34	919.5	A
halosulfuron-methyl	Bermudagrass	6.56	3	115.0	A
halosulfuron-methyl	Corn (forage - fodder)	1.41	1	32.0	A
halosulfuron-methyl	Forage hay/silage	15.63	5	267.0	A
halosulfuron-methyl	Rights of way	0.38	N/A	N/A	N/A
halosulfuron-methyl	Ryegrass	7.97	3	195.0	A
halosulfuron-methyl	Uncultivated ag	2.18	1	35.0	A
halosulfuron-methyl	Watermelon	1.88	1	83.0	A
heptamethyltrisiloxane ethoxylated	Alfalfa	510.3	185	15,421.4	A
heptamethyltrisiloxane ethoxylated	Broccoli	25.0	36	1,422.74	A
heptamethyltrisiloxane ethoxylated	Cantaloupe	14.34	9	608.7	A
heptamethyltrisiloxane ethoxylated	Cauliflower	2.04	3	102.0	A
heptamethyltrisiloxane ethoxylated	Lemon	82.13	22	1,335.0	A
heptamethyltrisiloxane ethoxylated	Lettuce, head	35.33	59	2,259.4	A
heptamethyltrisiloxane ethoxylated	Lettuce, leaf	20.14	42	1,352.95	A
heptamethyltrisiloxane ethoxylated	Melon	3.37	2	140.0	A
heptamethyltrisiloxane ethoxylated	Onion, dry	30.98	22	1,229.2	A
heptamethyltrisiloxane ethoxylated	Sugarbeet	31.21	14	1,363.0	A
heptamethyltrisiloxane ethoxylated	Watermelon	1.69	2	75.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	682.98	62	3,955.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bermudagrass	6.89	2	24.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Carrot	0.56	1	72.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	4.48	6	94.3	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	0.94	3	39.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	0.28	1	35.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	181.49	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Sunflower	10.12	2	150.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Tangelo	0.19	3	50.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Wheat	65.98	18	1,365.7	A
hexythiazox	Alfalfa	4,138.35	397	25,737.72	A
hexythiazox	Bermudagrass	888.5	84	5,816.93	A
hexythiazox	Corn (forage - fodder)	399.16	24	2,319.03	A
hexythiazox	Corn, human consumption	168.96	31	1,484.0	A
hexythiazox	Date	21.0	4	115.0	A
hexythiazox	Grass, seed	35.13	3	280.25	A
hexythiazox	N-outdr plants in containers	2.81	1	15.0	A
hydramethylnon	Rights of way	0.07	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.11	N/A	N/A	N/A
hydrogen peroxide	Artichoke, globe	4.21	3	36.15	A
hydrogen peroxide	Arugula	16.11	50	445.67	A
hydrogen peroxide	Basil, sweet	119.52	1	48.0	A
hydrogen peroxide	Broccoli	78.36	67	724.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Cabbage	85.42	157	2,250.1	A
hydrogen peroxide	Cauliflower	62.79	68	543.48	A
hydrogen peroxide	Celery	150.06	14	174.7	A
hydrogen peroxide	Cilantro	1.34	4	54.0	A
hydrogen peroxide	Corn, human consumption	0.62	1	24.2	A
hydrogen peroxide	Ditch bank	624.88	N/A	1.0	U
hydrogen peroxide	Endive (escarole)	0.27	3	2.07	A
hydrogen peroxide	Fennel	1.54	3	15.65	A
hydrogen peroxide	Food processing plant	1,874.64	N/A	3.0	U
hydrogen peroxide	Kale	16.41	68	268.62	A
hydrogen peroxide	Lettuce, head	356.96	391	8,483.8	A
hydrogen peroxide	Lettuce, leaf	1,350.48	980	16,580.28	A
hydrogen peroxide	Mizuna	0.3	3	5.35	A
hydrogen peroxide	Onion, dry	646.73	9	419.0	A
hydrogen peroxide	Spinach	1,219.74	362	6,909.91	A
hydrogen peroxide	Swiss chard	15.26	52	298.84	A
hydroprene	Structural pest control	2.15	N/A	N/A	N/A
hydrotreated paraffinic solvent	Alfalfa	34,464.78	489	27,905.3	A
hydrotreated paraffinic solvent	Bermudagrass	545.15	7	697.0	A
hydrotreated paraffinic solvent	Carrot	811.67	23	1,025.0	A
hydrotreated paraffinic solvent	Cilantro	90.8	3	135.0	A
hydrotreated paraffinic solvent	Corn, human consumption	2,448.35	31	1,813.2	A
hydrotreated paraffinic solvent	Cotton	762.35	38	1,230.5	A
hydrotreated paraffinic solvent	Forage hay/silage	60.57	1	86.0	A
hydrotreated paraffinic solvent	Lettuce, head	121.15	3	126.4	A
hydrotreated paraffinic solvent	Lettuce, leaf	136.29	2	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrotreated paraffinic solvent	Oat	127.2	5	252.9	A
hydrotreated paraffinic solvent	Onion, dry	878.36	22	1,099.5	A
hydrotreated paraffinic solvent	Sudangrass	401.77	4	331.0	A
hydrotreated paraffinic solvent	Sugarbeet	793.32	18	941.0	A
hydrotreated paraffinic solvent	Uncultivated ag	272.58	12	505.5	A
hydrotreated paraffinic solvent	Wheat	1,808.09	29	1,694.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Arugula	0.77	2	14.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Broccoli	1.8	1	34.4	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cauliflower	1.29	1	25.06	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	19.24	10	309.82	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Spinach	50.13	14	837.83	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Swiss chard	0.43	2	7.83	A
imazalil	Citrus	15.58	N/A	230,134.9	P
imazamox, ammonium salt	Alfalfa	1,535.37	593	39,212.62	A
imazamox, ammonium salt	Canola (rape)	0.17	1	5.0	A
imazamox, ammonium salt	Sunflower	11.08	10	451.0	A
imazapyr, isopropylamine salt	Bermudagrass	3.08	1	13.0	A
imazapyr, isopropylamine salt	Rights of way	1,178.58	N/A	N/A	N/A
imazethapyr, ammonium salt	Alfalfa	2,489.69	476	32,461.92	A
imidacloprid	Arugula	58.05	5	144.8	A
imidacloprid	Basil, sweet	35.74	2	96.0	A
imidacloprid	Beet	9.11	1	30.0	A
imidacloprid	Bok choy	32.11	29	86.12	A
imidacloprid	Broccoli	1,380.43	104	4,131.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Cabbage	440.35	30	1,411.35	A
imidacloprid	Cantaloupe	924.76	40	2,494.6	A
imidacloprid	Cauliflower	833.08	64	2,443.49	A
imidacloprid	Celery	143.08	9	388.3	A
imidacloprid	Chinese cabbage (Napa)	27.22	6	84.09	A
imidacloprid	Cilantro	34.06	10	166.0	A
imidacloprid	Cotton	157.82	17	714.2	A
imidacloprid	Endive (escarole)	9.52	10	28.26	A
imidacloprid	Fennel	3.5	2	11.5	A
imidacloprid	Gai lon	11.33	25	31.0	A
imidacloprid	Grapefruit	288.65	15	573.5	A
imidacloprid	Kale	66.72	32	170.81	A
imidacloprid	Kumquat	2.54	1	5.0	A
imidacloprid	Landscape maintenance	0.41	N/A	N/A	N/A
imidacloprid	Lemon	1,891.57	100	3,999.55	A
imidacloprid	Lettuce, head	1,987.2	157	5,556.49	A
imidacloprid	Lettuce, leaf	2,822.13	254	7,597.09	A
imidacloprid	Lime	69.06	3	137.0	A
imidacloprid	Melon	294.83	17	786.0	A
imidacloprid	Mizuna	33.04	5	82.4	A
imidacloprid	Orange	114.08	6	226.0	A
imidacloprid	Peas	0.05	1	0.17	A
imidacloprid	Potato	73.15	7	253.0	A
imidacloprid	Public health	38.84	N/A	N/A	N/A
imidacloprid	Rapini	470.58	18	1,280.4	A
imidacloprid	Spinach	505.21	22	1,464.1	A
imidacloprid	Structural pest control	310.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Sugarbeet	2,240.92	154	11,877.77	A
imidacloprid	Swiss chard	19.69	3	49.1	A
imidacloprid	Tangelo	149.49	10	297.0	A
imidacloprid	Tangerine	366.45	18	726.0	A
imidacloprid	Watermelon	353.45	33	1,392.55	A
indaziflam	Rights of way	55.95	N/A	N/A	N/A
indoxacarb	Alfalfa	8,121.74	1,421	99,896.9	A
indoxacarb	Broccoli	132.44	70	2,062.8	A
indoxacarb	Cabbage	57.11	35	886.55	A
indoxacarb	Cauliflower	44.49	39	697.6	A
indoxacarb	Celery	12.22	7	248.5	A
indoxacarb	Chinese cabbage (Napa)	2.82	3	43.0	A
indoxacarb	Corn, human consumption	199.03	86	3,316.16	A
indoxacarb	Fennel	0.63	4	9.71	A
indoxacarb	Kale	1.06	6	16.02	A
indoxacarb	Lettuce, head	0.53	1	8.0	A
indoxacarb	Lettuce, leaf	26.28	9	298.0	A
indoxacarb	Structural pest control	2.38	N/A	N/A	N/A
iprodione	Broccoli	14.69	4	28.92	A
iprodione	Carrot	109.84	3	162.2	A
iprodione	Lettuce, head	648.88	37	695.03	A
iprodione	Lettuce, leaf	1,391.35	95	1,473.97	A
iprodione	N-outdr flower	18.9	7	110.0	A
iprodione	Onion, dry	1,647.59	100	2,764.65	A
iron phosphate	Structural pest control	0.02	N/A	N/A	N/A
isodecyl alcohol	Alfalfa	0.85	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isodecyl alcohol	Corn, human consumption	6.9	6	347.0	A
isodecyl alcohol	Forage hay/silage	0.85	1	27.0	A
isodecyl alcohol	Potato	1.7	1	61.0	A
isodecyl alcohol	Sugarbeet	2.33	5	149.95	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	0.3	1	68.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	4.19	22	838.2	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	0.13	1	14.9	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	26.33	5	285.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Lettuce, leaf	0.57	1	10.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	2.93	1	35.0	A
isopropyl alcohol	Alfalfa	587.94	776	56,424.1	A
isopropyl alcohol	Artichoke, globe	0.42	2	34.0	A
isopropyl alcohol	Bermudagrass	61.12	47	2,873.75	A
isopropyl alcohol	Broccoli	25.39	27	1,199.06	A
isopropyl alcohol	Carrot	15.7	24	1,285.3	A
isopropyl alcohol	Cauliflower	0.42	1	35.2	A
isopropyl alcohol	Celery	1.26	4	110.0	A
isopropyl alcohol	Corn (forage - fodder)	8.27	6	347.0	A
isopropyl alcohol	Corn, human consumption	21.98	66	4,745.0	A
isopropyl alcohol	Cotton	1.14	4	150.0	A
isopropyl alcohol	Forage hay/silage	5.99	6	317.0	A
isopropyl alcohol	Lemon	2.93	7	259.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Lettuce, head	98.49	145	2,519.63	A
isopropyl alcohol	Lettuce, leaf	83.21	161	2,959.28	A
isopropyl alcohol	N-outdr flower	0.95	9	95.25	A
isopropyl alcohol	Onion, dry	169.37	144	10,415.0	A
isopropyl alcohol	Pastureland	2.52	2	211.0	A
isopropyl alcohol	Pepper, fruiting	0.26	1	36.0	A
isopropyl alcohol	Rights of way	256.04	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	0.7	N/A	N/A	N/A
isopropyl alcohol	Sugarbeet	91.76	250	14,434.72	A
isopropyl alcohol	Sunflower	8.02	5	669.0	A
isopropyl alcohol	Tropical/subtropical fruit	0.42	1	27.0	A
isopropyl alcohol	Uncultivated ag	45.44	106	5,956.3	A
isopropyl alcohol	Watermelon	0.42	1	60.0	A
isopropyl alcohol	Wheat	7.1	20	671.2	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	17.83	41	2,733.4	A
isopropylamine dodecylbenzene sulfonate	Bermudagrass	3.0	7	544.0	A
isopropylamine dodecylbenzene sulfonate	Corn, human consumption	11.79	66	2,412.07	A
isopropylamine dodecylbenzene sulfonate	Cotton	1.74	28	1,344.6	A
isopropylamine dodecylbenzene sulfonate	Forage hay/silage	0.28	2	85.0	A
isopropylamine dodecylbenzene sulfonate	Grass, seed	0.28	1	70.0	A
isopropylamine dodecylbenzene sulfonate	Onion, dry	3.91	7	622.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	225.05	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Sudangrass	0.56	1	80.0	A
kaolin	Grapefruit	14,003.76	8	222.0	A
kaolin	Lemon	79,090.08	51	1,624.66	A
kaolin	Onion, dry	94,055.95	67	2,131.89	A
kaolin	Orange	3,174.9	4	66.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Pepper, fruiting	4,797.5	2	100.85	A
kaolin	Tangelo	1,198.52	1	19.0	A
kaolin	Tangerine	8,768.12	7	139.0	A
kaolin	Watermelon	6,745.0	5	112.0	A
lambda-cyhalothrin	Alfalfa	3,306.81	1,757	115,805.27	A
lambda-cyhalothrin	Asparagus	0.5	1	20.0	A
lambda-cyhalothrin	Bermudagrass	273.35	134	9,562.08	A
lambda-cyhalothrin	Broccoli	168.52	223	6,055.58	A
lambda-cyhalothrin	Cabbage	69.56	96	2,534.05	A
lambda-cyhalothrin	Canola (rape)	0.15	1	5.0	A
lambda-cyhalothrin	Cantaloupe	8.15	5	313.5	A
lambda-cyhalothrin	Cauliflower	57.19	84	2,032.9	A
lambda-cyhalothrin	Chinese cabbage (Napa)	0.57	3	19.3	A
lambda-cyhalothrin	Corn, human consumption	1,415.7	754	50,665.14	A
lambda-cyhalothrin	Forage hay/silage	8.73	6	309.0	A
lambda-cyhalothrin	Gai lon	0.6	2	19.0	A
lambda-cyhalothrin	Grass, seed	24.19	8	855.25	A
lambda-cyhalothrin	Lettuce, head	341.83	442	11,997.51	A
lambda-cyhalothrin	Lettuce, leaf	466.25	764	17,053.63	A
lambda-cyhalothrin	Melon	13.62	10	644.0	A
lambda-cyhalothrin	Onion, dry	326.41	212	11,312.32	A
lambda-cyhalothrin	Pepper, fruiting	1.98	2	100.85	A
lambda-cyhalothrin	Structural pest control	4.11	N/A	N/A	N/A
lambda-cyhalothrin	Sunflower	6.06	2	208.0	A
lambda-cyhalothrin	Wheat	118.24	66	4,149.2	A
lecithin	Alfalfa	3,964.84	456	25,635.5	A
lecithin	Arugula	6.84	5	62.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Bermudagrass	351.45	47	2,542.0	A
lecithin	Bok choy	0.53	2	4.4	A
lecithin	Broccoli	290.05	38	2,169.3	A
lecithin	Cabbage	109.95	35	895.5	A
lecithin	Carrot	45.08	4	225.5	A
lecithin	Cauliflower	83.42	16	613.5	A
lecithin	Celery	9.16	5	60.0	A
lecithin	Corn (forage - fodder)	15.15	4	195.0	A
lecithin	Corn, human consumption	465.83	146	5,156.75	A
lecithin	Forage hay/silage	6.1	1	55.0	A
lecithin	Gai lon	3.87	2	19.0	A
lecithin	Kale	12.13	5	105.3	A
lecithin	Landscape maintenance	7.19	N/A	N/A	N/A
lecithin	Lettuce, leaf	95.63	19	809.33	A
lecithin	Mizuna	0.53	2	4.4	A
lecithin	Oat	5.58	2	35.0	A
lecithin	Onion, dry	15.38	2	112.0	A
lecithin	Rapini	659.7	77	5,293.6	A
lecithin	Sugarbeet	512.12	53	3,648.0	A
lecithin	Sunflower	14.24	1	70.0	A
lecithin	Swiss chard	1.26	2	10.15	A
lecithin	Uncultivated ag	454.77	82	2,534.9	A
lecithin	Watermelon	38.55	5	415.0	A
lecithin	Wheat	248.32	21	1,342.1	A
linuron	Asparagus	10.0	1	10.0	A
linuron	Carrot	6,568.26	165	8,616.2	A
linuron	Celery	146.49	5	193.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
linuron	Cilantro	451.86	12	474.0	A
linuron	Dill	7.5	1	15.0	A
malathion	Alfalfa	17,904.85	243	15,836.39	A
malathion	Bermudagrass	3,037.1	51	3,398.45	A
malathion	Broccoli	288.2	15	268.61	A
malathion	Grass, seed	150.76	1	120.0	A
malathion	Lettuce, leaf	44.44	4	30.13	A
malathion	Onion, dry	84.12	2	58.0	A
malathion	Spinach	8.09	1	8.5	A
mancozeb	Broccoli	1,444.7	17	1,108.0	A
mancozeb	Cabbage	1,110.01	23	795.55	A
mancozeb	Corn, human consumption	39.03	1	24.2	A
mancozeb	Lettuce, head	6,807.11	223	5,534.07	A
mancozeb	Lettuce, leaf	7,596.16	320	5,805.55	A
mancozeb	Mango	206.25	1	110.0	A
mancozeb	N-outdr flower	407.97	35	644.1	A
mancozeb	Onion, dry	16,393.9	184	10,136.28	A
mancozeb	Watermelon	13.54	1	11.8	A
mandipropamid	Alfalfa	8.34	1	68.0	A
mandipropamid	Arugula	94.16	49	740.29	A
mandipropamid	Basil, sweet	4.56	1	35.0	A
mandipropamid	Bok choy	3.54	10	26.86	A
mandipropamid	Broccoli	260.76	59	2,098.27	A
mandipropamid	Cabbage	166.09	58	1,367.1	A
mandipropamid	Cauliflower	70.09	21	589.0	A
mandipropamid	Chinese cabbage (Napa)	4.81	3	37.1	A
mandipropamid	Endive (escarole)	2.42	4	19.15	A
mandipropamid	Gai lon	21.99	39	168.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Kale	80.95	62	628.13	A
mandipropamid	Lettuce, head	457.49	146	3,830.21	A
mandipropamid	Lettuce, leaf	1,199.38	458	9,793.93	A
mandipropamid	Mizuna	6.54	13	49.8	A
mandipropamid	Mustard	9.25	8	81.62	A
mandipropamid	Mustard greens	0.46	1	3.61	A
mandipropamid	Onion, dry	89.78	37	712.43	A
mandipropamid	Spinach	800.11	324	6,258.69	A
mandipropamid	Swiss chard	17.35	29	140.97	A
manganese sulfate	Alfalfa	5.94	15	763.6	A
manganese sulfate	Corn, human consumption	11.22	11	761.0	A
manganese sulfate	Cotton	0.69	2	47.3	A
manganese sulfate	Sudangrass	0.77	1	90.0	A
manganese sulfate	Sugarbeet	0.77	1	140.0	A
margosa oil	Arugula	65.37	11	116.4	A
margosa oil	Basil, sweet	4.2	3	6.0	A
margosa oil	Beet	12.96	1	22.1	A
margosa oil	Broccoli	317.98	19	392.44	A
margosa oil	Cabbage	51.82	5	82.6	A
margosa oil	Cauliflower	23.65	3	89.9	A
margosa oil	Cilantro	17.33	10	28.65	A
margosa oil	Collard	14.71	9	32.7	A
margosa oil	Dill	14.3	21	34.9	A
margosa oil	Endive (escarole)	1.23	3	2.07	A
margosa oil	Kale	433.77	45	642.35	A
margosa oil	Lettuce, head	139.34	31	200.5	A
margosa oil	Lettuce, leaf	805.47	164	1,628.32	A
margosa oil	Mizuna	11.23	9	18.2	A
margosa oil	Mustard	8.9	11	26.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
margosa oil	Parsley	15.51	16	26.3	A
margosa oil	Spinach	150.54	26	622.04	A
margosa oil	Swiss chard	144.37	29	215.57	A
mecoprop-p	Landscape maintenance	0.12	N/A	N/A	N/A
mefenoxam	Alfalfa	1.67	1	31.0	A
mefenoxam	Alfalfa	209.08	N/A	2,500,308.0	P
mefenoxam	Arugula	201.91	20	237.92	A
mefenoxam	Basil, sweet	275.56	10	275.0	A
mefenoxam	Broccoli	120.06	59	1,901.9	A
mefenoxam	Cabbage	36.58	22	390.0	A
mefenoxam	Cantaloupe	85.25	4	330.0	A
mefenoxam	Carrot	1,108.25	62	3,173.7	A
mefenoxam	Cauliflower	14.87	18	222.0	A
mefenoxam	Cilantro	55.02	1	74.0	A
mefenoxam	Grapefruit	22.55	2	45.0	A
mefenoxam	Herb, spice	31.06	1	31.0	A
mefenoxam	Kale	21.75	6	54.1	A
mefenoxam	Lemon	278.57	22	560.0	A
mefenoxam	Lettuce, head	274.14	105	2,410.29	A
mefenoxam	Lettuce, leaf	1,056.93	250	5,586.48	A
mefenoxam	Mizuna	61.68	5	82.4	A
mefenoxam	Mustard	25.06	8	50.55	A
mefenoxam	Onion, dry	1,942.38	342	19,187.81	A
mefenoxam	Orange	15.03	3	30.0	A
mefenoxam	Potato	69.24	8	314.0	A
mefenoxam	Spinach	1,513.49	115	2,334.1	A
mefenoxam	Swiss chard	46.53	12	69.34	A
mefenoxam	Tangelo	19.04	2	38.0	A
mefenoxam	Tangerine	60.62	6	121.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Watermelon	159.43	9	294.5	A
mefenoxam	Wheat	1.93	2	19.3	A
mefenoxam, other related	Alfalfa	6.47	N/A	2,500,308.0	P
mepiquat chloride	Cotton	196.61	215	7,592.27	A
mesosulfuron-methyl	Wheat	121.5	154	9,819.71	A
metalaxyl	Alfalfa	78.67	N/A	4,243,255.0	P
metalaxyl	N-outdr flower	0.28	4	80.0	A
metaldehyde	Lemon	68.0	3	232.0	A
methomyl	Alfalfa	11,527.68	219	14,100.39	A
methomyl	Asparagus	14.4	1	20.0	A
methomyl	Bermudagrass	1,874.25	39	2,261.1	A
methomyl	Bok choy	1.51	1	2.18	A
methomyl	Broccoli	32.4	1	47.0	A
methomyl	Cabbage	108.01	4	144.0	A
methomyl	Carrot	7.2	2	10.0	A
methomyl	Cauliflower	10.8	1	16.0	A
methomyl	Celery	10.8	1	12.0	A
methomyl	Corn, human consumption	21,586.07	862	48,839.49	A
methomyl	Endive (escarole)	36.15	20	64.71	A
methomyl	Fennel	7.15	2	9.04	A
methomyl	Kale	55.6	14	64.71	A
methomyl	Lettuce, head	1,636.07	113	3,125.6	A
methomyl	Lettuce, leaf	1,891.29	161	3,042.81	A
methomyl	Onion, dry	639.63	23	792.7	A
methomyl	Pepper, fruiting	45.0	2	100.85	A
methomyl	Spinach	733.09	55	1,003.4	A
methomyl	Sugarbeet	4,585.35	111	7,085.15	A
s-methoprene	Bermudagrass	2.79	N/A	3,327,760.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
s-methoprene	Regulatory pest control	0.05	N/A	N/A	N/A
s-methoprene	Rights of way	0.05	N/A	N/A	N/A
s-methoprene	Structural pest control	0.05	N/A	N/A	N/A
methoxyfenozide	Alfalfa	10,740.91	1,291	84,675.69	A
methoxyfenozide	Beet	12.43	3	56.03	A
methoxyfenozide	Bermudagrass	33.89	4	316.0	A
methoxyfenozide	Broccoli	47.9	35	433.7	A
methoxyfenozide	Cabbage	42.33	8	218.0	A
methoxyfenozide	Cantaloupe	288.13	51	2,782.8	A
methoxyfenozide	Carrot	371.55	93	4,723.75	A
methoxyfenozide	Cauliflower	22.59	4	175.4	A
methoxyfenozide	Celery	42.47	9	349.5	A
methoxyfenozide	Chinese cabbage (Napa)	15.5	5	83.0	A
methoxyfenozide	Corn, human consumption	76.81	8	635.0	A
methoxyfenozide	Date	20.26	4	133.0	A
methoxyfenozide	Kale	29.16	18	167.83	A
methoxyfenozide	Lettuce, head	53.87	14	478.0	A
methoxyfenozide	Lettuce, leaf	117.57	48	905.6	A
methoxyfenozide	Melon	26.44	7	172.0	A
methoxyfenozide	N-outdr flower	19.14	11	122.5	A
methoxyfenozide	Pepper, fruiting	15.81	2	76.0	A
methoxyfenozide	Spinach	5.29	5	35.7	A
methoxyfenozide	Sugarbeet	3,846.86	460	30,049.76	A
methoxyfenozide	Uncultivated ag	5.04	2	59.7	A
methoxyfenozide	Watermelon	78.71	13	622.0	A
methoxyfenozide	Wheat	4.53	4	51.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated silica	Alfalfa	40.93	105	5,584.9	A
methylated silica	Asparagus	0.47	4	63.0	A
methylated silica	Bermudagrass	3.29	3	204.0	A
methylated silica	Corn (forage - fodder)	0.31	1	32.0	A
methylated silica	Forage hay/silage	0.31	1	74.0	A
methylated silica	Ryegrass	5.22	9	646.0	A
methylated silica	Sugarbeet	3.29	9	362.0	A
methylated silica	Uncultivated ag	76.19	98	5,647.6	A
methylated silica	Wheat	3.13	13	742.0	A
methylated soybean oil	Alfalfa	25,943.83	1,495	99,761.23	A
methylated soybean oil	Artichoke, globe	30.32	5	134.0	A
methylated soybean oil	Arugula	3.42	5	62.15	A
methylated soybean oil	Asparagus	6.58	1	20.0	A
methylated soybean oil	Basil, sweet	55.06	2	70.0	A
methylated soybean oil	Bermudagrass	1,604.39	95	6,745.5	A
methylated soybean oil	Bok choy	45.87	22	165.91	A
methylated soybean oil	Broccoli	948.94	150	5,662.08	A
methylated soybean oil	Cabbage	951.93	118	3,889.6	A
methylated soybean oil	Canola (rape)	0.73	1	3.0	A
methylated soybean oil	Cantaloupe	476.38	48	2,398.0	A
methylated soybean oil	Carrot	481.34	29	1,416.35	A
methylated soybean oil	Cauliflower	690.79	90	2,781.3	A
methylated soybean oil	Celery	12.16	8	109.0	A
methylated soybean oil	Corn (forage - fodder)	97.09	8	477.03	A
methylated soybean oil	Corn, human consumption	16,908.34	988	60,109.75	A
methylated soybean oil	Cotton	391.56	85	2,243.56	A
methylated soybean oil	Forage hay/silage	15.18	3	137.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Gai lon	4.6	7	28.68	A
methylated soybean oil	Grapefruit	1,118.12	77	2,727.5	A
methylated soybean oil	Grass, seed	292.59	14	1,235.25	A
methylated soybean oil	Kale	48.69	9	247.31	A
methylated soybean oil	Kumquat	4.73	2	10.0	A
methylated soybean oil	Lemon	7,331.79	455	17,082.5	A
methylated soybean oil	Lettuce, head	1,343.35	235	7,356.54	A
methylated soybean oil	Lettuce, leaf	1,102.57	205	6,941.72	A
methylated soybean oil	Lime	110.58	9	258.02	A
methylated soybean oil	Mango	7.46	2	126.0	A
methylated soybean oil	Melon	232.04	30	1,330.0	A
methylated soybean oil	Mizuna	0.26	2	4.4	A
methylated soybean oil	Mustard	3.98	1	22.29	A
methylated soybean oil	Mustard greens	4.39	1	22.29	A
methylated soybean oil	N-outdr flower	3.98	1	15.0	A
methylated soybean oil	N-outdr plants in containers	11.4	1	15.0	A
methylated soybean oil	Oat	2.03	1	15.0	A
methylated soybean oil	Onion, dry	3,138.97	240	12,308.57	A
methylated soybean oil	Orange	221.63	23	495.0	A
methylated soybean oil	Pepper, fruiting	23.4	4	176.85	A
methylated soybean oil	Potato	180.51	6	302.5	A
methylated soybean oil	Rapini	329.85	77	5,293.6	A
methylated soybean oil	Rights of way	2,215.64	N/A	N/A	N/A
methylated soybean oil	Sudangrass	33.26	3	160.0	A
methylated soybean oil	Sugarbeet	1,865.7	171	11,209.08	A
methylated soybean oil	Sunflower	239.41	13	1,083.66	A
methylated soybean oil	Swiss chard	0.63	2	10.15	A
methylated soybean oil	Tangelo	559.35	49	1,189.0	A
methylated soybean oil	Tangerine	951.43	60	2,016.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Uncultivated ag	121.19	38	941.55	A
methylated soybean oil	Watermelon	320.32	39	1,673.0	A
methylated soybean oil	Wheat	2,340.58	77	3,132.95	A
methyl silicone resins	Alfalfa	28.66	6	406.2	A
methyl silicone resins	Broccoli	0.27	6	79.4	A
methyl silicone resins	Cantaloupe	3.15	6	438.2	A
methyl silicone resins	Carrot	11.04	27	1,524.5	A
methyl silicone resins	Cotton	0.06	4	150.0	A
methyl silicone resins	Lemon	1.06	1	4.98	A
methyl silicone resins	Lettuce, leaf	34.24	53	2,263.0	A
methyl silicone resins	Melon	2.0	8	304.5	A
methyl silicone resins	Onion, dry	3.91	26	1,642.3	A
methyl silicone resins	Uncultivated ag	0.14	5	138.2	A
methyl silicone resins	Wheat	0.18	13	174.2	A
metofluthrin	Structural pest control	<0.01	N/A	N/A	N/A
s-metolachlor	Sorghum/milo	12.27	1	7.94	A
s-metolachlor	Spinach	362.95	44	588.52	A
s-metolachlor	Sugarbeet	7.7	7	13.39	A
s-metolachlor	Swiss chard	19.44	12	32.68	A
metribuzin	Alfalfa	706.22	25	1,823.6	A
metribuzin	Carrot	129.78	8	536.0	A
mineral oil	Alfalfa	71,959.94	919	58,600.63	A
mineral oil	Artichoke, globe	256.98	7	86.26	A
mineral oil	Arugula	1.1	2	31.5	A
mineral oil	Asparagus	51.85	2	46.0	A
mineral oil	Basil, sweet	11.3	4	160.0	A
mineral oil	Bermudagrass	10,852.19	156	9,239.56	A
mineral oil	Broccoli	1,595.14	64	1,473.07	A
mineral oil	Cabbage	712.74	64	381.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Cantaloupe	7.52	5	140.0	A
mineral oil	Carrot	168.4	13	772.0	A
mineral oil	Cauliflower	834.79	51	588.45	A
mineral oil	Celery	45.98	1	52.0	A
mineral oil	Cilantro	9.75	1	30.0	A
mineral oil	Corn (forage - fodder)	287.17	4	333.85	A
mineral oil	Corn, human consumption	3,497.57	84	4,184.02	A
mineral oil	Endive (escarole)	0.71	6	19.35	A
mineral oil	Forage hay/silage	3,739.4	54	3,201.51	A
mineral oil	Grape	1,925.77	42	1,939.0	A
mineral oil	Grapefruit	8,591.84	25	1,175.0	A
mineral oil	Grass, seed	30.8	1	33.0	A
mineral oil	Herb, spice	24.61	1	31.0	A
mineral oil	Kale	43.02	2	14.45	A
mineral oil	Lemon	41,867.32	128	5,211.99	A
mineral oil	Lettuce, head	1,042.31	34	223.25	A
mineral oil	Lettuce, leaf	3,007.69	154	1,806.46	A
mineral oil	Lime	2,163.09	13	395.62	A
mineral oil	Melon	4.51	1	77.0	A
mineral oil	N-outdr flower	3.85	1	46.0	A
mineral oil	Oat	155.56	5	196.6	A
mineral oil	Onion, dry	1,963.89	29	1,917.5	A
mineral oil	Orange	2,361.21	5	334.0	A
mineral oil	Parsley	86.53	3	98.3	A
mineral oil	Pastureland	69.14	1	70.0	A
mineral oil	Public health	1,941.4	N/A	N/A	N/A
mineral oil	Rapini	38.41	4	191.0	A
mineral oil	Rights of way	1,151.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Ryegrass	34.57	1	30.0	A
mineral oil	Sorghum (forage - fodder)	15.38	1	15.0	A
mineral oil	Spinach	8.7	27	759.35	A
mineral oil	Sudangrass	460.77	8	420.0	A
mineral oil	Sugarbeet	1,828.85	99	6,854.6	A
mineral oil	Tangelo	1,657.35	8	215.0	A
mineral oil	Tangerine	1,892.08	8	348.6	A
mineral oil	Uncultivated ag	1,773.51	34	2,002.66	A
mineral oil	Watermelon	84.43	4	241.0	A
mineral oil	Wheat	1,450.29	51	1,935.0	A
msma	Ditch bank	14.29	N/A	1.0	A
msma	Rights of way	558.6	N/A	N/A	N/A
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myclobutanol	Cantaloupe	176.96	29	1,452.7	A
myclobutanol	Lettuce, head	15.6	5	145.0	A
myclobutanol	Lettuce, leaf	38.55	11	316.51	A
myclobutanol	Melon	26.45	5	217.0	A
myclobutanol	N-outdr flower	4.62	7	38.0	A
myclobutanol	Watermelon	67.1	12	552.0	A
nabam	Water (industrial)	10,873.1	N/A	18.0	U
naled	Sugarbeet	1,723.14	26	1,737.0	A
napropamide	Basil, sweet	320.0	4	160.0	A
napropamide	Broccoli	905.79	65	2,487.13	A
napropamide	Cauliflower	599.75	11	644.5	A
nitropryrin	Corn, human consumption	8.24	1	15.0	A
nitropryrin	Wheat	8.24	1	18.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
nonanoic acid	Landscape maintenance	3.47	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	2,868.27	663	41,129.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Artichoke, globe	2.01	5	40.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Arugula	31.34	38	498.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Asparagus	4.97	3	40.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Beet	4.25	6	109.85	A
4-nonylphenol, formaldehyde resin, propoxylated	Bermudagrass	83.94	19	725.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	13.16	39	295.76	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	242.51	207	5,119.99	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	209.1	193	3,700.56	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	211.32	104	4,519.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	52.58	26	935.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	72.62	67	1,308.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	50.13	62	1,511.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (Napa)	31.77	58	706.31	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	30.07	18	228.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Endive (escarole)	3.72	35	168.49	A
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	4.31	26	102.52	A
4-nonylphenol, formaldehyde resin, propoxylated	Forage hay/silage	10.11	3	88.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	59.96	125	1,050.51	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	1,265.94	425	9,252.89	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	1,388.18	1,387	26,414.37	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	4.33	1	54.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Mizuna	16.56	36	278.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	222.04	178	3,180.83	A
4-nonylphenol, formaldehyde resin, propoxylated	Sorghum (forage - fodder)	4.33	1	35.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	113.77	104	2,475.01	A
4-nonylphenol, formaldehyde resin, propoxylated	Sudangrass	82.28	18	1,512.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sugarbeet	350.9	90	5,458.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sunflower	23.17	3	226.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Swiss chard	21.02	40	375.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	11.4	3	99.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	40.81	35	900.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	43.7	11	499.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	17,693.14	3,545	245,097.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	10.55	7	168.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	0.6	1	20.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Basil, sweet	10.32	2	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	1,693.26	210	15,242.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	8.55	20	161.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	425.39	155	5,124.54	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	87.66	84	3,004.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Canola (rape)	0.63	2	8.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	123.25	56	2,921.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	616.99	169	8,969.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	73.86	76	2,209.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	16.0	7	159.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	7.48	3	135.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	304.78	42	3,119.03	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	2,128.23	995	63,495.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	260.99	146	4,603.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	117.14	21	1,249.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Gai lon	6.97	16	76.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	157.09	80	2,819.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	55.99	15	1,268.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	1.48	1	31.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	7.99	4	142.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kumquat	0.89	2	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	7.86	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	1,177.53	468	17,483.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	817.89	518	14,066.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	720.26	448	12,236.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	18.74	9	240.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mango	1.4	2	126.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	41.33	30	1,330.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	0.36	1	22.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.4	1	22.29	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	11.68	9	218.35	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.14	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	10.89	6	272.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	3,125.46	503	31,621.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	40.03	25	551.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	7.61	2	98.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	29.17	2	211.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	2.13	4	176.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	16.54	6	302.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	2,987.28	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	0.92	1	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	22.41	6	442.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarbeet	2,490.43	602	41,593.12	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	156.21	25	1,990.66	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	65.58	49	1,189.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	216.06	64	2,344.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tropical/subtropical fruit	4.86	1	27.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	984.66	166	9,479.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	71.4	47	2,256.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	530.29	102	5,042.97	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	38.95	23	931.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	60.9	38	1,230.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Lettuce, leaf	0.16	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	0.84	1	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sudangrass	33.02	3	259.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	1,786.26	651	39,304.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bermudagrass	24.1	15	827.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Canola (rape)	3.42	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	52.14	113	6,059.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cilantro	0.74	3	135.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	21.32	32	1,888.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Forage hay/silage	0.5	1	86.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	0.99	3	126.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	1.12	2	150.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Oat	2.41	6	267.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	8.58	23	1,141.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sudangrass	0.5	1	72.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sugarbeet	537.66	87	5,514.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sunflower	3.6	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	58.68	18	839.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	6.84	1	35.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	57.1	35	1,984.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Alfalfa	1.94	7	366.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Bermudagrass	0.42	3	105.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	0.07	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Sudangrass	0.88	2	147.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Wheat	1.08	10	299.0	A
novaluron	Alfalfa	21.73	4	277.0	A
novaluron	Cabbage	4.07	1	52.0	A
novaluron	Structural pest control	0.03	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	7.0	N/A	N/A	N/A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Alfalfa	58.12	15	908.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Carrot	9.41	2	111.9	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	4.89	3	76.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	7.68	6	196.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	1.35	1	36.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Sugarbeet	15.99	14	515.0	A
alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	5.64	1	35.0	A
oleic acid	Alfalfa	148.16	22	1,346.0	A
oleic acid	Artichoke, globe	0.34	1	6.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Beet	5.31	6	109.85	A
oleic acid	Bermudagrass	3.32	2	115.0	A
oleic acid	Bok choy	3.4	21	114.76	A
oleic acid	Broccoli	36.25	83	1,085.49	A
oleic acid	Cabbage	0.74	12	26.06	A
oleic acid	Cantaloupe	9.12	4	280.0	A
oleic acid	Carrot	25.12	14	518.0	A
oleic acid	Cauliflower	4.26	8	122.6	A
oleic acid	Celery	29.23	46	898.7	A
oleic acid	Chinese cabbage (Napa)	7.38	32	245.31	A
oleic acid	Cilantro	22.18	6	35.0	A
oleic acid	Endive (escarole)	4.64	35	168.49	A
oleic acid	Fennel	5.39	26	102.52	A
oleic acid	Kale	12.01	74	234.51	A
oleic acid	Lettuce, head	129.79	186	4,113.05	A
oleic acid	Lettuce, leaf	365.34	385	6,485.05	A
oleic acid	Mizuna	1.41	3	26.4	A
oleic acid	Onion, dry	81.84	83	1,108.13	A
oleic acid	Spinach	11.68	25	269.51	A
oleic acid	Sugarbeet	4.56	1	80.0	A
oleic acid	Sunflower	19.94	1	141.0	A
oleic acid	Swiss chard	0.5	4	12.5	A
oleic acid	Uncultivated ag	3.42	1	35.0	A
oleic acid	Wheat	16.63	4	189.5	A
oleic acid, ethyl ester	Alfalfa	9.75	1	68.0	A
oleic acid, ethyl ester	Arugula	104.74	32	580.88	A
oleic acid, ethyl ester	Broccoli	16.44	4	89.79	A
oleic acid, ethyl ester	Cotton	420.62	47	1,493.3	A
oleic acid, ethyl ester	Endive (escarole)	1.04	3	5.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Lettuce, head	56.86	8	321.68	A
oleic acid, ethyl ester	Lettuce, leaf	182.42	46	1,033.73	A
oleic acid, ethyl ester	Mustard	32.76	15	191.64	A
oleic acid, ethyl ester	Onion, dry	20.89	11	129.1	A
oleic acid, ethyl ester	Spinach	250.79	52	1,410.59	A
oleic acid, ethyl ester	Swiss chard	23.86	33	138.44	A
oleic acid, methyl ester	Alfalfa	11,386.43	308	23,446.4	A
oleic acid, methyl ester	Bermudagrass	131.39	2	105.0	A
oleic acid, methyl ester	Broccoli	166.09	36	1,422.74	A
oleic acid, methyl ester	Cantaloupe	95.26	9	608.7	A
oleic acid, methyl ester	Cauliflower	13.54	3	102.0	A
oleic acid, methyl ester	Lemon	545.72	22	1,335.0	A
oleic acid, methyl ester	Lettuce, head	234.77	59	2,259.4	A
oleic acid, methyl ester	Lettuce, leaf	134.64	42	1,360.95	A
oleic acid, methyl ester	Melon	22.42	2	140.0	A
oleic acid, methyl ester	Onion, dry	197.48	21	1,194.2	A
oleic acid, methyl ester	Sugarbeet	391.31	16	1,580.0	A
oleic acid, methyl ester	Uncultivated ag	651.36	33	696.65	A
oleic acid, methyl ester	Watermelon	11.21	2	75.0	A
oleic acid, methyl ester	Wheat	296.54	6	290.0	A
organosilicone, poly oxyalkylene ether copolymer	Alfalfa	204.06	229	12,092.75	A
organosilicone, poly oxyalkylene ether copolymer	Asparagus	1.0	1	20.0	A
organosilicone, poly oxyalkylene ether copolymer	Bermudagrass	2.0	2	70.0	A
organosilicone, poly oxyalkylene ether copolymer	Broccoli	19.99	10	680.0	A
organosilicone, poly oxyalkylene ether copolymer	Carrot	1.05	2	35.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Corn, human consumption	166.28	86	5,682.0	A
organosilicone, poly oxyalkylene ether copolymer	Lettuce, head	89.7	100	3,428.5	A
organosilicone, poly oxyalkylene ether copolymer	Lettuce, leaf	9.24	11	451.5	A
organosilicone, poly oxyalkylene ether copolymer	Onion, dry	40.36	33	1,346.2	A
organosilicone, poly oxyalkylene ether copolymer	Potato	22.53	4	180.5	A
organosilicone, poly oxyalkylene ether copolymer	Sudangrass	2.75	1	90.0	A
organosilicone, poly oxyalkylene ether copolymer	Sugarbeet	24.27	16	807.0	A
oxamyl	Onion, dry	318.59	3	177.0	A
oxathiapiprolin	Alfalfa	1.0	1	68.0	A
oxathiapiprolin	Arugula	0.41	1	26.6	A
oxathiapiprolin	Broccoli	5.43	16	355.1	A
oxathiapiprolin	Cabbage	6.73	23	464.1	A
oxathiapiprolin	Cauliflower	1.36	5	88.0	A
oxathiapiprolin	Grapefruit	4.74	2	57.0	A
oxathiapiprolin	Lemon	7.82	2	94.0	A
oxathiapiprolin	Lettuce, head	20.69	69	1,454.21	A
oxathiapiprolin	Lettuce, leaf	84.31	303	5,744.8	A
oxathiapiprolin	N-outdr flower	0.42	1	18.6	A
oxathiapiprolin	Onion, dry	3.65	27	233.43	A
oxathiapiprolin	Orange	2.33	1	28.0	A
oxathiapiprolin	Spinach	38.69	118	2,593.25	A
oxathiapiprolin	Tangerine	2.33	1	28.0	A
oxyfluorfen	Artichoke, globe	139.7	11	186.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Broccoli	1,005.64	146	4,185.24	A
oxyfluorfen	Cabbage	386.09	18	802.35	A
oxyfluorfen	Cauliflower	1,009.26	79	2,530.97	A
oxyfluorfen	Cotton	225.89	18	514.15	A
oxyfluorfen	Onion, dry	3,335.47	313	18,493.55	A
oxyfluorfen	Uncultivated ag	30.22	5	93.6	A
paecilomyces fumosoroseus apopka strain 97	Cabbage	32.48	7	81.2	A
paecilomyces fumosoroseus apopka strain 97	Collard	3.15	3	9.0	A
paecilomyces fumosoroseus apopka strain 97	Kale	25.9	2	74.0	A
paecilomyces fumosoroseus apopka strain 97	Swiss chard	8.92	2	23.5	A
purpureocillium lilaciunum strain 251	Carrot	1,305.06	108	4,829.5	A
purpureocillium lilaciunum strain 251	Onion, dry	246.48	15	1,014.0	A
purpureocillium lilaciunum strain 251	Parsnip	2.4	2	9.0	A
purpureocillium lilaciunum strain 251	Watermelon	62.64	8	261.0	A
paraquat dichloride	Alfalfa	1,801.75	24	1,518.35	A
paraquat dichloride	Cantaloupe	432.64	16	350.52	A
paraquat dichloride	Melon	98.73	4	67.84	A
paraquat dichloride	Uncultivated ag	929.25	14	787.45	A
pendimethalin	Alfalfa	257,907.89	1,843	125,692.37	A
pendimethalin	Artichoke, globe	110.87	6	115.0	A
pendimethalin	Bermudagrass	283.14	1	67.0	A
pendimethalin	Carrot	5,706.81	127	6,309.2	A
pendimethalin	Corn (forage - fodder)	321.97	3	301.85	A
pendimethalin	Corn, human consumption	9,598.28	152	8,338.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Cotton	2,278.31	62	2,245.91	A
pendimethalin	Grapefruit	71.02	1	35.0	A
pendimethalin	Landscape maintenance	0.04	N/A	N/A	N/A
pendimethalin	Lemon	329.54	7	174.0	A
pendimethalin	Lime	30.3	1	16.0	A
pendimethalin	Onion, dry	11,381.12	273	15,532.49	A
pendimethalin	Potato	245.64	19	257.0	A
pendimethalin	Sugarcane	56.82	1	30.0	A
pendimethalin	Sunflower	2,970.52	33	2,646.0	A
pendimethalin	Tangerine	75.76	1	40.0	A
pendimethalin	Uncultivated ag	2.56	1	1.35	A
pendimethalin	Wheat	2,176.53	43	1,655.0	A
penthiopyrad	Beet	2.96	2	9.5	A
penthiopyrad	Broccoli	43.9	11	121.2	A
penthiopyrad	Cantaloupe	232.78	28	1,161.0	A
penthiopyrad	Carrot	70.78	5	263.0	A
penthiopyrad	Celery	22.8	6	133.4	A
penthiopyrad	Endive (escarole)	8.64	13	36.46	A
penthiopyrad	Kale	1.57	2	6.05	A
penthiopyrad	Lettuce, head	34.77	5	130.7	A
penthiopyrad	Lettuce, leaf	184.91	51	726.09	A
penthiopyrad	Melon	24.98	3	135.0	A
penthiopyrad	Onion, dry	1,010.17	78	3,897.3	A
penthiopyrad	Pepper, fruiting	16.65	2	100.85	A
penthiopyrad	Swiss chard	4.66	2	14.95	A
penthiopyrad	Watermelon	38.82	6	216.1	A
permethrin	Alfalfa	2,582.38	241	16,996.54	A
permethrin	Artichoke, globe	3.2	1	18.0	A
permethrin	Arugula	62.55	22	357.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Broccoli	251.7	51	1,415.16	A
permethrin	Cabbage	128.85	41	694.5	A
permethrin	Cantaloupe	154.79	21	1,055.7	A
permethrin	Cauliflower	1.24	2	12.4	A
permethrin	Celery	196.22	36	1,053.1	A
permethrin	Corn (forage - fodder)	57.32	10	330.0	A
permethrin	Corn, human consumption	556.77	65	3,317.81	A
permethrin	Endive (escarole)	23.46	35	127.16	A
permethrin	Fennel	7.69	9	43.88	A
permethrin	Lettuce, head	1,431.96	269	7,717.3	A
permethrin	Lettuce, leaf	2,838.08	699	15,865.29	A
permethrin	Melon	7.92	2	77.5	A
permethrin	N-outdr flower	132.62	50	868.85	A
permethrin	Onion, dry	929.22	91	3,918.89	A
permethrin	Public health	27.11	N/A	N/A	N/A
permethrin	Spinach	1,441.32	355	8,362.22	A
permethrin	Structural pest control	1.31	N/A	N/A	N/A
permethrin	Swiss chard	8.14	9	45.38	A
peroxyacetic acid	Artichoke, globe	0.31	3	36.15	A
peroxyacetic acid	Arugula	1.19	50	445.67	A
peroxyacetic acid	Basil, sweet	8.82	1	48.0	A
peroxyacetic acid	Broccoli	5.78	67	724.45	A
peroxyacetic acid	Cabbage	4.89	141	1,988.1	A
peroxyacetic acid	Cauliflower	4.58	67	511.48	A
peroxyacetic acid	Celery	24.94	14	174.7	A
peroxyacetic acid	Cilantro	0.1	4	54.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Corn, human consumption	0.05	1	24.2	A
peroxyacetic acid	Ditch bank	426.05	N/A	1.0	U
peroxyacetic acid	Endive (escarole)	0.02	3	2.07	A
peroxyacetic acid	Fennel	0.11	3	15.65	A
peroxyacetic acid	Food processing plant	1,278.16	N/A	3.0	U
peroxyacetic acid	Kale	1.22	68	268.62	A
peroxyacetic acid	Lettuce, head	45.12	243	4,985.3	A
peroxyacetic acid	Lettuce, leaf	363.71	797	12,875.21	A
peroxyacetic acid	Mizuna	0.05	3	5.35	A
peroxyacetic acid	Onion, dry	179.15	7	279.0	A
peroxyacetic acid	Spinach	518.48	197	2,283.41	A
peroxyacetic acid	Swiss chard	1.13	52	298.84	A
petroleum distillates, aliphatic	Alfalfa	358.48	4	244.0	A
petroleum distillates, aliphatic	Corn, human consumption	75.47	1	46.0	A
petroleum distillates, aliphatic	Sudangrass	75.47	1	72.0	A
petroleum distillates, aliphatic	Wheat	716.96	9	457.0	A
petroleum distillates, aromatic	Alfalfa	820.08	9	769.0	A
petroleum distillates, aromatic	Carrot	3,173.07	90	5,034.5	A
petroleum distillates, aromatic	Corn, human consumption	87.87	1	75.0	A
petroleum hydrocarbons	Alfalfa	6.88	1	8.0	A
petroleum oil, paraffin based	Alfalfa	28,409.03	714	48,077.41	A
petroleum oil, paraffin based	Bermudagrass	2,060.9	61	3,680.0	A
petroleum oil, paraffin based	Broccoli	652.85	12	617.3	A
petroleum oil, paraffin based	Cantaloupe	95.17	4	139.5	A
petroleum oil, paraffin based	Carrot	572.15	49	2,554.2	A
petroleum oil, paraffin based	Celery	105.21	3	105.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
petroleum oil, paraffin based	Cilantro	368.35	6	308.0	A
petroleum oil, paraffin based	Corn, human consumption	12,357.47	516	25,005.82	A
petroleum oil, paraffin based	Cotton	282.7	28	1,344.6	A
petroleum oil, paraffin based	Forage hay/silage	485.79	21	1,159.9	A
petroleum oil, paraffin based	Grass, seed	45.62	1	70.0	A
petroleum oil, paraffin based	Lettuce, head	284.03	8	304.25	A
petroleum oil, paraffin based	Lettuce, leaf	76.77	2	69.5	A
petroleum oil, paraffin based	N-outdr flower	39.91	2	40.0	A
petroleum oil, paraffin based	Onion, dry	3,833.95	70	5,349.5	A
petroleum oil, paraffin based	Rights of way	36,666.86	N/A	N/A	N/A
petroleum oil, paraffin based	Sudangrass	523.43	9	589.0	A
petroleum oil, paraffin based	Sugarbeet	3,793.75	83	5,860.06	A
petroleum oil, paraffin based	Sugarcane	34.07	2	100.0	A
petroleum oil, paraffin based	Uncultivated ag	521.25	50	3,073.5	A
petroleum oil, paraffin based	Wheat	2,678.48	84	5,796.4	A
petroleum oil, unclassified	Landscape maintenance	0.05	N/A	N/A	N/A
petroleum oil, unclassified	Lemon	4,391.09	6	445.0	A
phenmedipham	Sugarbeet	76.94	13	1,021.0	A
phenothrin	Structural pest control	0.13	N/A	N/A	N/A
phorate	Cotton	2,364.25	37	1,497.98	A
phosphoric acid	Alfalfa	2,198.67	986	67,899.11	A
phosphoric acid	Bermudagrass	49.92	21	1,217.75	A
phosphoric acid	Broccoli	17.06	25	1,196.67	A
phosphoric acid	Cabbage	0.16	2	24.0	A
phosphoric acid	Cantaloupe	19.26	15	956.7	A
phosphoric acid	Carrot	14.51	15	678.9	A
phosphoric acid	Cauliflower	2.72	11	344.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Celery	5.66	22	714.0	A
phosphoric acid	Corn (forage - fodder)	34.14	24	1,568.0	A
phosphoric acid	Corn, human consumption	180.87	182	10,484.75	A
phosphoric acid	Cotton	76.26	32	1,383.41	A
phosphoric acid	Forage hay/silage	6.57	2	121.0	A
phosphoric acid	Grass, seed	7.29	4	380.0	A
phosphoric acid	Lemon	26.03	3	114.0	A
phosphoric acid	Lettuce, head	12.94	37	1,203.8	A
phosphoric acid	Lettuce, leaf	27.49	71	2,586.02	A
phosphoric acid	Melon	10.46	10	473.5	A
phosphoric acid	N-outdr flower	1.8	10	110.25	A
phosphoric acid	Oat	15.8	4	185.0	A
phosphoric acid	Onion, dry	43.22	41	2,663.5	A
phosphoric acid	Pepper, fruiting	0.97	1	36.0	A
phosphoric acid	Rights of way	3,142.42	N/A	N/A	N/A
phosphoric acid	Sudangrass	3.57	1	90.0	A
phosphoric acid	Sugarbeet	80.71	89	5,649.65	A
phosphoric acid	Sunflower	2.15	1	47.33	A
phosphoric acid	Uncultivated ag	35.78	13	748.46	A
phosphoric acid	Watermelon	6.6	3	166.0	A
phosphoric acid	Wheat	21.98	6	318.0	A
piperonyl butoxide	Public health	27.11	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	22.76	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	1.51	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Alfalfa	2.86	4	298.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide, polyethylene glycol mixture	Corn, human consumption	0.71	1	68.0	A
polyacrylamide, polyethylene glycol mixture	Onion, dry	2.63	4	234.6	A
polyacrylamide, polyethylene glycol mixture	Rights of way	204.85	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Sugarbeet	4.69	9	444.0	A
polyacrylamide, polyethylene glycol mixture	Sunflower	0.71	1	138.0	A
polyacrylamide, polyethylene glycol mixture	Uncultivated ag	1.43	2	157.0	A
polyacrylamide polymer	Alfalfa	74.66	90	7,241.0	A
polyacrylamide polymer	Bermudagrass	16.44	28	2,126.0	A
polyacrylamide polymer	Broccoli	0.87	3	158.0	A
polyacrylamide polymer	Cantaloupe	1.08	1	91.0	A
polyacrylamide polymer	Carrot	0.54	1	70.0	A
polyacrylamide polymer	Corn (forage - fodder)	15.9	29	2,273.0	A
polyacrylamide polymer	Corn, human consumption	3.33	20	693.0	A
polyacrylamide polymer	Forage hay/silage	3.92	9	806.0	A
polyacrylamide polymer	Oat	0.74	1	65.0	A
polyacrylamide polymer	Onion, dry	1.06	6	285.0	A
polyacrylamide polymer	Rights of way	12.0	N/A	N/A	N/A
polyacrylamide polymer	Sudangrass	0.44	1	70.0	A
polyacrylamide polymer	Sugarbeet	13.13	33	2,239.0	A
polyacrylamide polymer	Uncultivated ag	7.28	17	1,318.0	A
polyacrylamide polymer	Watermelon	2.43	3	224.0	A
polyacrylamide polymer	Wheat	8.87	24	1,479.0	A
polyacrylic polymer	Alfalfa	73.74	142	9,607.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Bermudagrass	3.38	12	620.0	A
polyacrylic polymer	Cotton	6.61	30	1,336.11	A
polyacrylic polymer	Forage hay/silage	0.55	1	45.0	A
polyacrylic polymer	Grass, seed	0.66	4	380.0	A
polyacrylic polymer	Lemon	2.36	3	114.0	A
polyacrylic polymer	Lettuce, head	0.21	4	76.8	A
polyacrylic polymer	N-outdr flower	0.11	1	15.0	A
polyacrylic polymer	Oat	1.43	4	185.0	A
polyacrylic polymer	Onion, dry	0.55	2	62.5	A
polyacrylic polymer	Rights of way	281.82	N/A	N/A	N/A
polyacrylic polymer	Sunflower	0.19	1	47.33	A
polyacrylic polymer	Uncultivated ag	1.67	6	241.46	A
polyacrylic polymer	Watermelon	0.07	1	25.0	A
polyacrylic polymer	Wheat	1.92	5	246.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	497.12	721	51,436.03	A
polyalkene oxide modified heptamethyl trisiloxane	Artichoke, globe	1.52	5	134.0	A
polyalkene oxide modified heptamethyl trisiloxane	Basil, sweet	2.75	2	70.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bermudagrass	45.62	44	3,630.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	2.28	20	161.51	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	20.54	45	1,983.48	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	3.05	10	357.1	A
polyalkene oxide modified heptamethyl trisiloxane	Canola (rape)	0.04	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Cantaloupe	17.24	41	1,926.0	A
polyalkene oxide modified heptamethyl trisiloxane	Carrot	2.27	3	133.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	4.71	14	495.5	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	0.38	3	49.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	4.85	8	477.03	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	96.43	227	9,255.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cotton	17.99	79	2,149.26	A
polyalkene oxide modified heptamethyl trisiloxane	Forage hay/silage	0.61	2	82.0	A
polyalkene oxide modified heptamethyl trisiloxane	Gai lon	0.13	5	9.68	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	21.9	37	1,574.5	A
polyalkene oxide modified heptamethyl trisiloxane	Grass, seed	13.81	13	1,190.25	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	2.13	4	142.01	A
polyalkene oxide modified heptamethyl trisiloxane	Kumquat	0.24	2	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	210.87	240	11,383.58	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	26.62	104	2,898.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	27.33	97	3,043.56	A
polyalkene oxide modified heptamethyl trisiloxane	Lime	4.77	8	224.02	A
polyalkene oxide modified heptamethyl trisiloxane	Mango	0.37	2	126.0	A
polyalkene oxide modified heptamethyl trisiloxane	Melon	10.47	23	1,218.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	0.2	1	15.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.57	1	15.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	81.83	102	5,089.5	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	4.68	4	216.0	A
polyalkene oxide modified heptamethyl trisiloxane	Sudangrass	0.76	2	70.0	A
polyalkene oxide modified heptamethyl trisiloxane	Sugarbeet	66.46	96	6,541.08	A
polyalkene oxide modified heptamethyl trisiloxane	Sunflower	7.88	9	854.66	A
polyalkene oxide modified heptamethyl trisiloxane	Tangelo	6.8	21	460.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	24.61	20	1,161.22	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	1.42	1	31.0	A
polyalkene oxide modified heptamethyl trisiloxane	Watermelon	11.63	30	1,271.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Wheat	3.79	17	350.07	A
polybutenes	Alfalfa	1,546.01	663	41,129.0	A
polybutenes	Artichoke, globe	1.14	5	40.5	A
polybutenes	Arugula	16.49	38	498.6	A
polybutenes	Asparagus	2.61	3	40.0	A
polybutenes	Beet	3.54	6	109.85	A
polybutenes	Bermudagrass	44.91	19	725.0	A
polybutenes	Bok choy	7.76	39	295.76	A
polybutenes	Broccoli	136.54	207	5,119.99	A
polybutenes	Cabbage	110.23	193	3,700.56	A
polybutenes	Cantaloupe	113.46	104	4,519.5	A
polybutenes	Carrot	33.84	26	935.0	A
polybutenes	Cauliflower	39.27	67	1,308.6	A
polybutenes	Celery	33.56	62	1,511.2	A
polybutenes	Chinese cabbage (Napa)	18.53	58	706.31	A
polybutenes	Cilantro	21.28	18	228.5	A
polybutenes	Endive (escarole)	3.1	35	168.49	A
polybutenes	Fennel	3.59	26	102.52	A
polybutenes	Forage hay/silage	5.32	3	88.0	A
polybutenes	Kale	34.51	125	1,050.51	A
polybutenes	Lettuce, head	698.16	425	9,252.89	A
polybutenes	Lettuce, leaf	820.35	1,387	26,414.37	A
polybutenes	Melon	2.28	1	54.5	A
polybutenes	Mizuna	9.06	36	278.3	A
polybutenes	Onion, dry	148.43	180	3,360.83	A
polybutenes	Sorghum (forage - fodder)	2.28	1	35.0	A
polybutenes	Spinach	62.75	104	2,475.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Sudangrass	43.31	18	1,512.0	A
polybutenes	Sugarbeet	185.8	90	5,458.0	A
polybutenes	Sunflower	17.1	3	226.0	A
polybutenes	Swiss chard	11.18	40	375.2	A
polybutenes	Uncultivated ag	6.84	3	99.0	A
polybutenes	Watermelon	21.48	35	900.6	A
polybutenes	Wheat	27.09	11	499.5	A
polyether modified polysiloxane	Alfalfa	853.32	680	46,294.35	A
polyether modified polysiloxane	Arugula	4.42	1	26.4	A
polyether modified polysiloxane	Bermudagrass	83.24	19	1,683.75	A
polyether modified polysiloxane	Broccoli	55.39	79	1,862.97	A
polyether modified polysiloxane	Cabbage	130.42	75	2,661.0	A
polyether modified polysiloxane	Cantaloupe	35.0	21	1,337.7	A
polyether modified polysiloxane	Carrot	55.27	34	1,601.0	A
polyether modified polysiloxane	Cauliflower	88.95	71	2,016.3	A
polyether modified polysiloxane	Celery	5.15	22	714.0	A
polyether modified polysiloxane	Corn, human consumption	2,169.48	635	44,989.75	A
polyether modified polysiloxane	Endive (escarole)	6.37	28	45.3	A
polyether modified polysiloxane	Fennel	4.84	35	40.1	A
polyether modified polysiloxane	Forage hay/silage	0.45	1	76.0	A
polyether modified polysiloxane	Grapefruit	105.98	40	1,153.0	A
polyether modified polysiloxane	Grass, seed	2.56	1	45.0	A
polyether modified polysiloxane	Lemon	577.86	210	5,555.92	A
polyether modified polysiloxane	Lettuce, head	69.81	110	2,312.7	A
polyether modified polysiloxane	Lettuce, leaf	287.92	374	6,331.35	A
polyether modified polysiloxane	Melon	13.03	17	585.5	A
polyether modified polysiloxane	Mustard	0.62	1	22.29	A
polyether modified polysiloxane	Mustard greens	2.81	3	47.89	A
polyether modified polysiloxane	Onion, dry	212.4	139	7,964.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Orange	19.96	19	279.0	A
polyether modified polysiloxane	Parsley	0.25	1	2.3	A
polyether modified polysiloxane	Pepper, fruiting	3.65	4	176.85	A
polyether modified polysiloxane	Potato	5.01	2	122.0	A
polyether modified polysiloxane	Sugarbeet	48.4	58	3,834.15	A
polyether modified polysiloxane	Sunflower	0.46	1	9.0	A
polyether modified polysiloxane	Swiss chard	2.29	10	29.11	A
polyether modified polysiloxane	Tangelo	61.02	25	679.0	A
polyether modified polysiloxane	Tangerine	59.55	37	695.0	A
polyether modified polysiloxane	Uncultivated ag	1.5	2	144.0	A
polyether modified polysiloxane	Watermelon	13.68	9	402.0	A
polyether modified polysiloxane	Wheat	0.67	1	72.0	A
polyethoxylated castor oil	Alfalfa	217.41	229	17,106.8	A
polyethoxylated castor oil	Bermudagrass	26.9	13	1,385.0	A
polyethoxylated castor oil	Broccoli	16.28	59	932.3	A
polyethoxylated castor oil	Cabbage	43.42	73	2,637.0	A
polyethoxylated castor oil	Cantaloupe	6.84	7	472.0	A
polyethoxylated castor oil	Carrot	17.32	23	1,175.0	A
polyethoxylated castor oil	Cauliflower	28.83	60	1,672.3	A
polyethoxylated castor oil	Corn, human consumption	709.26	531	40,046.0	A
polyethoxylated castor oil	Grapefruit	35.33	40	1,153.0	A
polyethoxylated castor oil	Grass, seed	0.85	1	45.0	A
polyethoxylated castor oil	Lemon	154.37	207	5,315.92	A
polyethoxylated castor oil	Lettuce, head	11.45	31	1,029.5	A
polyethoxylated castor oil	Lettuce, leaf	22.84	74	2,587.83	A
polyethoxylated castor oil	Melon	1.17	7	112.0	A
polyethoxylated castor oil	Mustard	0.21	1	22.29	A
polyethoxylated castor oil	Mustard greens	0.23	1	22.29	A
polyethoxylated castor oil	Onion, dry	61.99	105	5,759.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Orange	6.65	19	279.0	A
polyethoxylated castor oil	Pepper, fruiting	1.22	4	176.85	A
polyethoxylated castor oil	Potato	1.67	2	122.0	A
polyethoxylated castor oil	Sugarbeet	7.29	8	430.0	A
polyethoxylated castor oil	Sunflower	0.15	1	9.0	A
polyethoxylated castor oil	Tangelo	20.34	25	679.0	A
polyethoxylated castor oil	Tangerine	19.85	37	695.0	A
polyethoxylated castor oil	Watermelon	4.56	9	402.0	A
polyethylene glycol	Alfalfa	2,430.72	283	20,337.95	A
polyethylene glycol	Artichoke, globe	2.65	2	34.0	A
polyethylene glycol	Bermudagrass	367.73	40	2,361.75	A
polyethylene glycol	Broccoli	147.22	22	932.06	A
polyethylene glycol	Carrot	82.54	19	1,010.4	A
polyethylene glycol	Cauliflower	2.65	1	35.2	A
polyethylene glycol	Celery	7.95	4	110.0	A
polyethylene glycol	Corn (forage - fodder)	51.7	5	315.0	A
polyethylene glycol	Cotton	7.22	4	150.0	A
polyethylene glycol	Forage hay/silage	34.34	4	200.0	A
polyethylene glycol	Lemon	18.51	7	259.0	A
polyethylene glycol	Lettuce, head	12.17	8	214.0	A
polyethylene glycol	Lettuce, leaf	91.95	52	1,681.39	A
polyethylene glycol	Onion, dry	1,055.41	138	9,969.0	A
polyethylene glycol	Pastureland	15.91	2	211.0	A
polyethylene glycol	Rights of way	1,613.07	N/A	N/A	N/A
polyethylene glycol	Sugarbeet	438.7	85	6,076.72	A
polyethylene glycol	Sunflower	49.05	4	595.0	A
polyethylene glycol	Tropical/subtropical fruit	2.65	1	27.0	A
polyethylene glycol	Uncultivated ag	151.23	24	1,111.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol	Watermelon	2.65	1	60.0	A
polyethylene glycol	Wheat	44.84	20	671.2	A
polyethylene glycol diacetate	Lettuce, leaf	0.02	1	18.0	A
polyethylene glycol oleate	Alfalfa	105.74	21	1,345.7	A
polyethylene glycol oleate	Broccoli	10.48	5	232.34	A
polyethylene glycol oleate	Kale	2.11	2	40.67	A
polyethylene glycol oleate	Melon	3.51	1	45.0	A
polyethylene glycol stearate	Alfalfa	2.44	1	68.0	A
polyethylene glycol stearate	Arugula	26.19	32	580.88	A
polyethylene glycol stearate	Broccoli	4.11	4	89.79	A
polyethylene glycol stearate	Cotton	105.16	47	1,493.3	A
polyethylene glycol stearate	Endive (escarole)	0.26	3	5.55	A
polyethylene glycol stearate	Lettuce, head	14.22	8	321.68	A
polyethylene glycol stearate	Lettuce, leaf	45.6	46	1,033.73	A
polyethylene glycol stearate	Mustard	8.19	15	191.64	A
polyethylene glycol stearate	Onion, dry	5.22	11	129.1	A
polyethylene glycol stearate	Spinach	62.7	52	1,410.59	A
polyethylene glycol stearate	Swiss chard	5.97	33	138.44	A
polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Corn, human consumption	4.98	15	1,159.5	A
polymerized acrylic acid	Alfalfa	469.04	19	2,099.3	A
polymerized pinene	Broccoli	603.6	6	458.0	A
polymerized pinene	Cabbage	90.18	1	66.0	A
polymerized pinene	Cauliflower	65.58	1	48.0	A
polymerized pinene	Lettuce, leaf	95.21	3	173.0	A
polymerized pinene	Onion, dry	40.99	1	70.0	A
polymerized pinene	Rapini	109.09	4	191.0	A
polyoxin d, zinc salt	Lettuce, head	0.7	1	29.0	A
polyoxin d, zinc salt	Lettuce, leaf	0.07	1	12.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	N-outdr flower	12.18	21	258.8	A
polyoxyethylene dioleate	Alfalfa	4.25	229	12,092.75	A
polyoxyethylene dioleate	Asparagus	0.02	1	20.0	A
polyoxyethylene dioleate	Bermudagrass	0.04	2	70.0	A
polyoxyethylene dioleate	Broccoli	0.42	10	680.0	A
polyoxyethylene dioleate	Carrot	0.02	2	35.75	A
polyoxyethylene dioleate	Corn, human consumption	3.46	86	5,682.0	A
polyoxyethylene dioleate	Lettuce, head	1.87	100	3,428.5	A
polyoxyethylene dioleate	Lettuce, leaf	0.19	11	451.5	A
polyoxyethylene dioleate	Onion, dry	0.84	33	1,346.2	A
polyoxyethylene dioleate	Potato	0.47	4	180.5	A
polyoxyethylene dioleate	Sudangrass	0.06	1	90.0	A
polyoxyethylene dioleate	Sugarbeet	0.51	16	807.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	119.52	12	628.0	A
polyoxyethylene mixed fatty acid ester	Rights of way	1.54	N/A	N/A	N/A
polyoxyethylene mixed fatty acid ester	Sugarbeet	5.61	1	16.0	A
polyoxyethylene polyoxypropylene	Alfalfa	74.09	46	1,674.8	A
polyoxyethylene polyoxypropylene	Basil, sweet	16.01	4	159.0	A
polyoxyethylene polyoxypropylene	Beet	35.94	18	469.4	A
polyoxyethylene polyoxypropylene	Bok choy	0.64	4	8.0	A
polyoxyethylene polyoxypropylene	Broccoli	5.88	3	27.0	A
polyoxyethylene polyoxypropylene	Brussels sprout	0.95	4	12.0	A
polyoxyethylene polyoxypropylene	Cabbage	29.59	39	424.6	A
polyoxyethylene polyoxypropylene	Cauliflower	2.37	2	30.0	A
polyoxyethylene polyoxypropylene	Celery	0.41	1	26.3	A
polyoxyethylene polyoxypropylene	Chinese cabbage (Napa)	2.08	17	26.0	A
polyoxyethylene polyoxypropylene	Collard	1.09	7	13.73	A
polyoxyethylene polyoxypropylene	Dill	0.27	2	3.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Endive (escarole)	2.17	25	27.2	A
polyoxyethylene polyoxypropylene	Grape	52.92	5	500.0	A
polyoxyethylene polyoxypropylene	Kale	5.52	9	52.49	A
polyoxyethylene polyoxypropylene	Lemon	6.78	4	167.02	A
polyoxyethylene polyoxypropylene	Lettuce, head	10.26	25	128.0	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	34.94	83	431.4	A
polyoxyethylene polyoxypropylene	Mizuna	2.31	2	8.0	A
polyoxyethylene polyoxypropylene	N-outdr flower	1,139.88	40	423.8	A
polyoxyethylene polyoxypropylene	Parsley	2.63	1	33.1	A
polyoxyethylene polyoxypropylene	Spinach	3.11	16	40.0	A
polyoxyethylene polyoxypropylene	Sugarbeet	24.66	9	631.0	A
polyoxyethylene polyoxypropylene	Swiss chard	4.49	10	56.41	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	33,884.75	435	28,626.01	A
polyoxyethylene sorbitol, mixed ether ester	Bermudagrass	1,968.5	32	2,069.0	A
polyoxyethylene sorbitol, mixed ether ester	Broccoli	168.6	4	164.5	A
polyoxyethylene sorbitol, mixed ether ester	Carrot	1,789.16	45	2,341.7	A
polyoxyethylene sorbitol, mixed ether ester	Celery	15.12	1	15.0	A
polyoxyethylene sorbitol, mixed ether ester	Corn, human consumption	15,254.3	339	17,065.25	A
polyoxyethylene sorbitol, mixed ether ester	Forage hay/silage	574.72	12	621.9	A
polyoxyethylene sorbitol, mixed ether ester	Onion, dry	2,509.11	33	2,427.2	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	122.51	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Sudangrass	320.63	3	217.0	A
polyoxyethylene sorbitol, mixed ether ester	Sugarbeet	2,562.0	41	2,879.7	A
polyoxyethylene sorbitol, mixed ether ester	Sugarcane	166.37	2	100.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	2,544.91	50	3,073.5	A
polyoxyethylene sorbitol, mixed ether ester	Wheat	5,244.27	52	4,086.4	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	61.95	7	366.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Bermudagrass	13.33	3	105.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	2.34	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Sudangrass	28.12	2	147.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Wheat	34.65	10	299.0	A
polyoxyethylene sorbitan monolaurate	Cotton	176.41	79	1,702.25	A
polyoxyethylene sorbitan monolaurate	Wheat	158.06	32	682.08	A
polyoxyethylene sorbitan monooleate	Alfalfa	71.31	41	2,733.4	A
polyoxyethylene sorbitan monooleate	Bermudagrass	12.01	7	544.0	A
polyoxyethylene sorbitan monooleate	Corn, human consumption	47.15	66	2,412.07	A
polyoxyethylene sorbitan monooleate	Cotton	6.95	28	1,344.6	A
polyoxyethylene sorbitan monooleate	Forage hay/silage	1.12	2	85.0	A
polyoxyethylene sorbitan monooleate	Grass, seed	1.12	1	70.0	A
polyoxyethylene sorbitan monooleate	Onion, dry	15.66	7	622.0	A
polyoxyethylene sorbitan monooleate	Rights of way	900.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monooleate	Sudangrass	2.24	1	80.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	469.43	41	2,733.4	A
polyoxyethylene sorbitan trioleate	Bermudagrass	79.09	7	544.0	A
polyoxyethylene sorbitan trioleate	Corn, human consumption	310.39	66	2,412.07	A
polyoxyethylene sorbitan trioleate	Cotton	45.74	28	1,344.6	A
polyoxyethylene sorbitan trioleate	Forage hay/silage	7.39	2	85.0	A
polyoxyethylene sorbitan trioleate	Grass, seed	7.38	1	70.0	A
polyoxyethylene sorbitan trioleate	Onion, dry	103.07	7	622.0	A
polyoxyethylene sorbitan trioleate	Rights of way	5,926.44	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sudangrass	14.76	1	80.0	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	6,160.98	205	12,981.15	A
polyoxyethylene soybean oil fatty acid ester	Bermudagrass	281.74	12	619.0	A
polyoxyethylene soybean oil fatty acid ester	Cantaloupe	104.53	8	325.0	A
polyoxyethylene soybean oil fatty acid ester	Carrot	147.57	8	410.0	A
polyoxyethylene soybean oil fatty acid ester	Celery	3.69	1	15.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	210.66	8	530.0	A
polyoxyethylene soybean oil fatty acid ester	Lettuce, head	22.14	2	72.0	A
polyoxyethylene soybean oil fatty acid ester	Onion, dry	1.11	2	3.0	A
polyoxyethylene soybean oil fatty acid ester	Sugarbeet	473.46	16	1,466.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	81.47	3	191.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene soybean oil fatty acid ester	Wheat	298.59	6	457.0	A
polyoxyethylene tall oil fatty acid ester	Landscape maintenance	7.19	N/A	N/A	N/A
polypropylene glycol	Onion, dry	1.44	19	1,282.3	A
polysaccharide polymer	Alfalfa	3.65	36	3,185.0	A
polysaccharide polymer	Bermudagrass	1.38	23	1,712.0	A
polysaccharide polymer	Broccoli	0.1	3	158.0	A
polysaccharide polymer	Corn (forage - fodder)	0.54	5	705.0	A
polysaccharide polymer	Corn, human consumption	0.26	18	590.0	A
polysaccharide polymer	Forage hay/silage	0.44	9	806.0	A
polysaccharide polymer	Onion, dry	0.12	6	285.0	A
polysaccharide polymer	Rights of way	0.16	N/A	N/A	N/A
polysaccharide polymer	Sugarbeet	1.05	28	1,938.0	A
polysaccharide polymer	Uncultivated ag	0.39	13	990.0	A
polysaccharide polymer	Watermelon	0.06	1	83.0	A
polysaccharide polymer	Wheat	0.99	24	1,479.0	A
polysorbate 65	Alfalfa	527.19	58	4,980.28	A
polysorbate 65	Basil, sweet	1.0	4	160.0	A
polysorbate 65	Bermudagrass	33.76	4	277.0	A
polysorbate 65	Corn (forage - fodder)	22.29	3	301.85	A
polysorbate 65	Corn, human consumption	13.47	4	94.67	A
polysorbate 65	Onion, dry	62.7	6	430.0	A
polysorbate 65	Rights of way	100.87	N/A	N/A	N/A
polysorbate 65	Uncultivated ag	18.64	9	305.86	A
potash soap	Arugula	883.25	70	406.78	A
potash soap	Bok choy	29.66	5	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Broccoli	582.94	39	492.74	A
potash soap	Cabbage	133.98	5	16.09	A
potash soap	Cauliflower	1,074.39	35	348.52	A
potash soap	Cilantro	12.49	3	3.0	A
potash soap	Citrus	60.38	6	62.1	A
potash soap	Collard	20.11	8	24.0	A
potash soap	Kale	327.2	17	372.0	A
potash soap	Lettuce, head	29.26	2	19.0	A
potash soap	Lettuce, leaf	2,138.94	118	1,832.34	A
potash soap	Mustard	11.14	3	5.38	A
potash soap	Mustard greens	447.18	38	214.63	A
potash soap	Public health	100.66	N/A	N/A	N/A
potash soap	Radish	19.81	6	6.0	A
potash soap	Rapini	395.59	11	446.0	A
potash soap	Spinach	34.01	6	36.41	A
potash soap	Swiss chard	116.74	11	120.25	A
potassium bicarbonate	Beet	77.49	3	31.5	A
potassium bicarbonate	Collard	25.58	2	10.4	A
potassium bicarbonate	N-outdr flower	2.55	1	9.0	A
potassium phosphite	Arugula	1,984.91	67	1,042.69	A
potassium phosphite	Beet	88.16	11	42.7	A
potassium phosphite	Bok choy	27.38	8	17.46	A
potassium phosphite	Broccoli	1,045.82	37	617.96	A
potassium phosphite	Cabbage	26.45	2	13.6	A
potassium phosphite	Cauliflower	61.69	2	36.0	A
potassium phosphite	Chinese cabbage (Napa)	14.88	6	11.1	A
potassium phosphite	Endive (escarole)	370.08	36	189.21	A
potassium phosphite	Kale	1,110.71	76	638.42	A
potassium phosphite	Lettuce, head	9,086.54	173	4,704.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Lettuce, leaf	13,750.8	340	6,719.26	A
potassium phosphite	Mizuna	22.35	9	15.95	A
potassium phosphite	Mustard	157.13	7	83.7	A
potassium phosphite	N-outdr flower	180.05	9	87.5	A
potassium phosphite	Onion, dry	762.01	54	504.29	A
potassium phosphite	Spinach	10,332.05	278	5,196.37	A
potassium phosphite	Swiss chard	264.25	29	150.08	A
prallethrin	Structural pest control	0.11	N/A	N/A	N/A
prometryn	Carrot	209.74	3	176.0	A
prometryn	Celery	848.55	25	475.0	A
prometryn	Cilantro	687.28	13	485.78	A
prometryn	Fennel	43.71	7	35.0	A
prometryn	Parsley	195.76	2	98.0	A
propargite	Alfalfa	433.2	5	272.01	A
propiconazole	Bermudagrass	50.36	7	394.0	A
propiconazole	Carrot	916.27	148	7,825.55	A
propiconazole	Celery	103.96	32	981.8	A
propiconazole	N-outdr flower	0.35	3	24.0	A
propiconazole	Onion, dry	68.39	6	408.0	A
propiconazole	Sugarbeet	1,262.14	150	11,837.85	A
propiconazole	Wheat	46.45	6	464.0	A
propionic acid	Alfalfa	720.63	155	7,932.0	A
propionic acid	Bermudagrass	98.71	11	801.0	A
propionic acid	Carrot	45.08	4	225.5	A
propionic acid	Corn (forage - fodder)	15.15	4	195.0	A
propionic acid	Corn, human consumption	2.27	2	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Landscape maintenance	2.05	N/A	N/A	N/A
propionic acid	Oat	1.51	1	20.0	A
propionic acid	Onion, dry	8.26	1	42.0	A
propionic acid	Uncultivated ag	175.27	13	1,017.7	A
propionic acid	Watermelon	38.55	5	415.0	A
propionic acid	Wheat	42.72	5	317.0	A
propylene glycol	Alfalfa	0.92	1	40.0	A
propylene glycol	Broccoli	7.15	5	125.7	A
propylene glycol	Cauliflower	0.33	1	6.0	A
propylene glycol	Corn, human consumption	7.45	6	347.0	A
propylene glycol	Forage hay/silage	0.92	1	27.0	A
propylene glycol	Landscape maintenance	2.76	N/A	N/A	N/A
propylene glycol	Onion, dry	1.46	3	27.0	A
propylene glycol	Potato	1.84	1	61.0	A
propylene glycol	Rights of way	1.08	N/A	N/A	N/A
propylene glycol	Sugarbeet	2.52	5	149.95	A
propyzamide	Artichoke, globe	89.4	4	83.85	A
propyzamide	Endive (escarole)	23.19	26	41.0	A
propyzamide	Lettuce, head	3,572.57	204	5,113.69	A
propyzamide	Lettuce, leaf	5,525.9	434	7,594.43	A
propyzamide	Uncultivated ag	175.82	8	191.1	A
prothioconazole	Sugarbeet	7.23	2	43.0	A
pymetrozine	Cabbage	6.79	1	79.0	A
pymetrozine	Lettuce, head	2.58	1	32.0	A
pymetrozine	Spinach	1.16	2	13.5	A
pyraclostrobin	Alfalfa	5.79	2	70.0	A
pyraclostrobin	Beet	3.0	1	19.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Bermudagrass	400.77	26	2,235.0	A
pyraclostrobin	Bok choy	0.32	1	2.16	A
pyraclostrobin	Carrot	74.75	14	711.8	A
pyraclostrobin	Celery	27.38	6	202.0	A
pyraclostrobin	Endive (escarole)	4.52	4	35.19	A
pyraclostrobin	Grass, seed	19.18	2	115.0	A
pyraclostrobin	Lemon	27.82	2	122.0	A
pyraclostrobin	Lettuce, head	64.57	19	454.22	A
pyraclostrobin	Lettuce, leaf	115.75	40	861.72	A
pyraclostrobin	Melon	23.75	4	285.0	A
pyraclostrobin	N-outdr flower	55.32	20	326.5	A
pyraclostrobin	Onion, dry	208.7	56	1,347.55	A
pyraclostrobin	Orange	5.54	1	28.0	A
pyraclostrobin	Sugarbeet	461.44	43	2,879.2	A
pyraclostrobin	Sunflower	19.4	1	145.0	A
pyraclostrobin	Tangelo	11.09	3	50.0	A
pyraclostrobin	Tangerine	42.41	2	196.0	A
pyraclostrobin	Wheat	120.56	54	819.9	A
pyraflufen-ethyl	Carrot	0.44	4	147.0	A
pyraflufen-ethyl	Cotton	2.08	21	627.3	A
pyraflufen-ethyl	Parsley	0.32	2	98.0	A
pyraflufen-ethyl	Sugarbeet	0.46	3	140.0	A
pyraflufen-ethyl	Uncultivated ag	8.34	64	3,105.61	A
pyraflufen-ethyl	Wheat	0.17	13	174.2	A
pyrethrins	Alfalfa	15.58	3	334.0	A
pyrethrins	Artichoke, globe	4.45	7	86.26	A
pyrethrins	Arugula	23.37	106	822.8	A
pyrethrins	Basil, sweet	8.22	5	160.5	A
pyrethrins	Bok choy	0.38	4	7.82	A
pyrethrins	Broccoli	27.84	50	605.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Cabbage	6.94	37	135.83	A
pyrethrins	Carrot	1.75	2	70.6	A
pyrethrins	Cauliflower	13.99	39	319.8	A
pyrethrins	Cilantro	0.02	1	0.35	A
pyrethrins	Collard	0.03	1	0.63	A
pyrethrins	Corn, human consumption	2.06	1	75.0	A
pyrethrins	Dill	0.04	2	0.75	A
pyrethrins	Grape	4.66	10	330.0	A
pyrethrins	Kale	11.65	58	320.18	A
pyrethrins	Lettuce, head	2.61	6	50.75	A
pyrethrins	Lettuce, leaf	115.04	293	3,431.76	A
pyrethrins	Mizuna	4.59	48	135.79	A
pyrethrins	Mustard	2.27	7	92.79	A
pyrethrins	Mustard greens	13.86	68	457.84	A
pyrethrins	Spinach	119.39	272	3,475.78	A
pyrethrins	Structural pest control	4.8	N/A	N/A	N/A
pyrethrins	Swiss chard	12.66	97	379.41	A
pyrethrins	Tat soi (spinach mustard)	0.84	5	24.87	A
pyrethrins	Uncultivated ag	0.32	1	6.63	A
pyrethrins	Vegetable	0.57	1	57.0	A
pyrimethanil	Potato	26.14	3	137.0	A
pyriproxyfen	Cotton	93.54	52	1,632.65	A
pyriproxyfen	Lemon	13.85	7	129.0	A
pyriproxyfen	Structural pest control	5.74	N/A	N/A	N/A
pyroxsulam	Wheat	17.4	60	1,307.85	A
qst 713 strain of dried bacillus subtilis	Arugula	62.92	117	861.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Beet	0.38	1	7.0	A
qst 713 strain of dried bacillus subtilis	Bok choy	33.36	16	145.47	A
qst 713 strain of dried bacillus subtilis	Broccoli	13.78	9	242.0	A
qst 713 strain of dried bacillus subtilis	Gai lon	0.79	1	3.44	A
qst 713 strain of dried bacillus subtilis	Kale	13.52	55	234.65	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	146.32	245	2,466.97	A
qst 713 strain of dried bacillus subtilis	Mizuna	4.26	28	73.4	A
qst 713 strain of dried bacillus subtilis	Mustard	24.05	35	413.25	A
qst 713 strain of dried bacillus subtilis	Mustard greens	4.91	18	86.14	A
qst 713 strain of dried bacillus subtilis	Parsley	2.28	1	38.5	A
qst 713 strain of dried bacillus subtilis	Spinach	210.91	274	3,682.53	A
qst 713 strain of dried bacillus subtilis	Swiss chard	36.67	146	643.25	A
quinoxifen	Artichoke, globe	7.2	3	75.0	A
quinoxifen	Cantaloupe	187.55	45	1,990.56	A
quinoxifen	Lettuce, head	14.39	9	173.33	A
quinoxifen	Lettuce, leaf	92.05	47	1,117.18	A
quinoxifen	Melon	37.29	13	395.15	A
quinoxifen	Watermelon	57.16	22	660.3	A
reynoutria sachalinensis	Broccoli	6.52	10	81.6	A
reynoutria sachalinensis	Cabbage	0.16	1	3.0	A
reynoutria sachalinensis	Lettuce, head	126.3	12	271.2	A
reynoutria sachalinensis	Lettuce, leaf	59.04	42	741.9	A
reynoutria sachalinensis	Potato	80.85	7	373.0	A
reynoutria sachalinensis	Watermelon	52.02	6	314.0	A
rimsulfuron	Grapefruit	2.35	1	35.0	A
rimsulfuron	Lemon	8.38	5	134.0	A
rimsulfuron	Lime	1.0	1	16.0	A
saflufenacil	Alfalfa	369.62	136	9,211.25	A
saflufenacil	Lemon	16.36	8	383.0	A
saflufenacil	Lime	1.75	1	34.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
saflufenacil	Tangerine	8.83	3	160.0	A
salicylic and benzoic esters of propylene glycol	Alfalfa	34.02	4	208.0	A
sethoxydim	Alfalfa	2,723.26	192	11,779.15	A
sethoxydim	Broccoli	169.83	11	666.0	A
sethoxydim	Cabbage	38.16	8	151.0	A
sethoxydim	Cantaloupe	14.02	3	105.0	A
sethoxydim	Carrot	14.02	1	60.0	A
sethoxydim	Cauliflower	35.4	5	140.0	A
sethoxydim	Celery	3.5	1	15.0	A
sethoxydim	Cilantro	39.24	4	152.0	A
sethoxydim	Lettuce, head	178.18	29	851.65	A
sethoxydim	Lettuce, leaf	132.25	11	522.0	A
sethoxydim	Onion, dry	540.28	32	2,287.2	A
silica aerogel	Structural pest control	68.83	N/A	N/A	N/A
silicone defoamer	Alfalfa	0.3	4	208.0	A
silicone defoamer	N-outdr flower	0.08	9	95.25	A
silica filled polydimethylsiloxane	Cotton	0.1	79	1,702.25	A
silica filled polydimethylsiloxane	Wheat	0.09	32	682.08	A
sodium bromide	Water (industrial)	33,192.86	N/A	52.0	U
sodium chlorate	Water (industrial)	1,442.24	N/A	1.0	U
sodium chlorite	Water (industrial)	3,244.49	N/A	2.0	U
sodium dichloro-s-triazinetrione	Water (industrial)	70,262.89	N/A	18.0	U
sodium diisooctylsulfosuccinate	Alfalfa	2.75	8	480.0	A
sodium diisooctylsulfosuccinate	Bermudagrass	0.34	2	143.0	A
sodium diisooctylsulfosuccinate	Corn, human consumption	0.09	1	52.0	A
sodium diisooctylsulfosuccinate	Uncultivated ag	0.28	6	51.0	A
sodium dimethyl dithio carbamate	Water (industrial)	10,873.1	N/A	18.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hydroxide	Alfalfa	78.26	34	2,680.0	A
sodium hydroxide	Bermudagrass	1.96	1	100.0	A
sodium hydroxide	Cantaloupe	2.94	1	91.0	A
sodium hydroxide	Carrot	1.47	1	70.0	A
sodium hydroxide	Corn (forage - fodder)	30.12	24	1,568.0	A
sodium hydroxide	Corn, human consumption	0.73	1	35.0	A
sodium hydroxide	Uncultivated ag	10.29	4	328.0	A
sodium hydroxide	Watermelon	5.14	2	141.0	A
sodium hypochlorite	Citrus	1,125.8	N/A	641,936.0	P
sodium hypochlorite	Ditch bank	35,092.75	N/A	122.0	U
sodium hypochlorite	Food processing plant	5.0	N/A	1.0	U
sodium hypochlorite	Water (industrial)	1,347.24	N/A	8.0	U
sodium polyacrylate	Alfalfa	43.48	152	9,177.0	A
sodium polyacrylate	Bermudagrass	0.68	8	130.0	A
sodium polyacrylate	Canola (rape)	0.12	1	30.0	A
sodium polyacrylate	Oat	0.05	1	15.0	A
sodium polyacrylate	Onion, dry	1.74	1	42.0	A
sodium polyacrylate	Sugarbeet	11.55	40	2,557.06	A
sodium polyacrylate	Sunflower	0.12	1	70.0	A
sodium polyacrylate	Uncultivated ag	6.39	5	295.2	A
sodium polyacrylate	Watermelon	0.24	1	35.0	A
sodium polyacrylate	Wheat	1.46	6	290.0	A
sodium xylene sulfonate	Alfalfa	17.86	8	480.0	A
sodium xylene sulfonate	Bermudagrass	2.23	2	143.0	A
sodium xylene sulfonate	Corn, human consumption	0.56	1	52.0	A
sodium xylene sulfonate	N-outdr flower	0.96	9	95.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Uncultivated ag	1.8	6	51.0	A
sorbitan fatty acid esters	Alfalfa	13.55	7	366.0	A
sorbitan fatty acid esters	Bermudagrass	2.92	3	105.0	A
sorbitan fatty acid esters	Rights of way	0.51	N/A	N/A	N/A
sorbitan fatty acid esters	Sudangrass	6.15	2	147.0	A
sorbitan fatty acid esters	Wheat	7.58	10	299.0	A
sorbitan trioleate	Alfalfa	527.19	58	4,980.28	A
sorbitan trioleate	Basil, sweet	1.0	4	160.0	A
sorbitan trioleate	Bermudagrass	33.76	4	277.0	A
sorbitan trioleate	Corn (forage - fodder)	22.29	3	301.85	A
sorbitan trioleate	Corn, human consumption	13.47	4	94.67	A
sorbitan trioleate	Onion, dry	62.7	6	430.0	A
sorbitan trioleate	Rights of way	100.87	N/A	N/A	N/A
sorbitan trioleate	Uncultivated ag	18.64	9	305.86	A
soybean oil	Lettuce, head	20.95	4	21.9	A
soybean oil	Lettuce, leaf	209.47	39	188.84	A
spinetoram	Alfalfa	3.51	1	68.0	A
spinetoram	Artichoke, globe	0.41	1	6.5	A
spinetoram	Arugula	40.88	55	811.91	A
spinetoram	Beet	1.72	5	35.47	A
spinetoram	Bok choy	8.62	29	184.66	A
spinetoram	Broccoli	160.37	125	3,357.99	A
spinetoram	Cabbage	160.16	134	3,307.35	A
spinetoram	Cantaloupe	71.5	32	1,577.0	A
spinetoram	Cauliflower	78.57	55	1,685.9	A
spinetoram	Celery	16.82	21	443.2	A
spinetoram	Chinese cabbage (Napa)	17.51	31	363.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Cilantro	1.51	2	27.0	A
spinetoram	Corn, human consumption	174.83	74	4,352.99	A
spinetoram	Date	3.06	2	75.0	A
spinetoram	Endive (escarole)	6.42	20	137.4	A
spinetoram	Fennel	3.22	17	68.33	A
spinetoram	Grapefruit	49.69	15	534.0	A
spinetoram	Kale	26.35	66	549.09	A
spinetoram	Kumquat	0.47	1	5.0	A
spinetoram	Lemon	346.11	96	3,445.84	A
spinetoram	Lettuce, head	638.07	503	13,117.44	A
spinetoram	Lettuce, leaf	1,396.28	1,249	27,996.53	A
spinetoram	Lime	29.75	7	190.02	A
spinetoram	Mango	12.03	1	110.0	A
spinetoram	Melon	21.08	9	489.0	A
spinetoram	Mizuna	4.8	16	102.0	A
spinetoram	Mustard	9.98	14	205.0	A
spinetoram	Mustard greens	1.23	2	25.9	A
spinetoram	Onion, dry	490.21	243	9,390.45	A
spinetoram	Orange	13.13	8	140.0	A
spinetoram	Rapini	144.97	37	2,556.3	A
spinetoram	Spinach	492.03	477	9,941.26	A
spinetoram	Sugarbeet	85.83	30	2,801.46	A
spinetoram	Swiss chard	17.13	60	352.07	A
spinetoram	Tangelo	30.0	12	320.0	A
spinetoram	Tangerine	45.89	18	491.5	A
spinetoram	Watermelon	31.93	23	752.1	A
spinosad	Alfalfa	46.91	17	789.6	A
spinosad	Arugula	114.43	126	1,125.54	A
spinosad	Basil, sweet	0.14	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Beet	26.51	21	298.0	A
spinosad	Bok choy	3.94	14	33.0	A
spinosad	Broccoli	167.35	100	1,754.33	A
spinosad	Brussels sprout	1.49	4	12.0	A
spinosad	Cabbage	72.66	102	680.4	A
spinosad	Cantaloupe	11.42	6	207.0	A
spinosad	Carrot	43.81	16	475.51	A
spinosad	Cauliflower	106.63	67	1,029.85	A
spinosad	Celery	36.36	41	373.9	A
spinosad	Chinese cabbage (Napa)	3.54	20	29.6	A
spinosad	Cilantro	3.38	19	40.95	A
spinosad	Citrus	4.38	6	62.1	A
spinosad	Collard	2.11	11	20.33	A
spinosad	Corn, human consumption	146.67	31	1,571.5	A
spinosad	Dill	1.16	16	12.45	A
spinosad	Endive (escarole)	10.39	61	99.77	A
spinosad	Fennel	4.56	37	44.1	A
spinosad	Grape	55.49	15	490.0	A
spinosad	Grapefruit	36.23	8	222.0	A
spinosad	Kale	119.67	164	1,291.23	A
spinosad	Lemon	113.27	29	694.0	A
spinosad	Lettuce, head	133.38	136	1,306.37	A
spinosad	Lettuce, leaf	1,228.26	1,254	13,200.52	A
spinosad	Melon	4.47	1	77.0	A
spinosad	Mizuna	20.61	79	221.19	A
spinosad	Mustard	54.68	76	567.97	A
spinosad	Mustard greens	17.05	35	193.1	A
spinosad	N-outdr flower	19.9	19	279.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Onion, dry	172.63	23	1,096.31	A
spinosad	Onion, green	1.49	1	15.0	A
spinosad	Orange	4.9	3	30.0	A
spinosad	Parsley	1.46	22	17.0	A
spinosad	Potato	9.93	2	107.0	A
spinosad	Radish	0.28	3	3.0	A
spinosad	Rapini	30.3	8	415.0	A
spinosad	Spinach	934.33	709	9,819.91	A
spinosad	Squash	1.49	3	15.0	A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
spinosad	Sugarbeet	14.62	1	143.0	A
spinosad	Swiss chard	161.62	374	1,723.12	A
spinosad	Tangelo	29.71	6	182.0	A
spinosad	Tangerine	13.87	5	85.0	A
spinosad	Tat soi (spinach mustard)	5.06	6	49.35	A
spinosad	Tropical/subtropical fruit	3.36	1	27.0	A
spinosad	Uncultivated ag	0.82	1	6.63	A
spinosad	Vegetable	0.39	1	57.0	A
spinosad	Watermelon	19.37	6	236.5	A
spiromesifen	Cantaloupe	357.18	69	3,086.0	A
spiromesifen	Corn (forage - fodder)	18.54	1	73.0	A
spiromesifen	Corn, human consumption	15.84	1	100.0	A
spiromesifen	Cotton	95.52	12	376.0	A
spiromesifen	Melon	47.11	12	406.0	A
spiromesifen	Watermelon	92.49	22	837.0	A
spirotriamat	Alfalfa	2.02	1	31.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Artichoke, globe	19.95	11	190.5	A
spirotetramat	Arugula	43.67	35	576.37	A
spirotetramat	Bok choy	6.55	15	89.77	A
spirotetramat	Broccoli	183.47	102	2,663.77	A
spirotetramat	Cabbage	84.66	61	1,177.95	A
spirotetramat	Cauliflower	67.97	55	922.5	A
spirotetramat	Celery	55.26	34	855.2	A
spirotetramat	Chinese cabbage (Napa)	18.06	16	231.88	A
spirotetramat	Endive (escarole)	4.29	7	55.81	A
spirotetramat	Fennel	0.66	4	9.71	A
spirotetramat	Gai lon	1.67	3	22.44	A
spirotetramat	Grapefruit	31.96	5	201.0	A
spirotetramat	Kale	37.58	31	496.59	A
spirotetramat	Lemon	251.8	43	1,579.74	A
spirotetramat	Lettuce, head	128.76	83	1,993.4	A
spirotetramat	Lettuce, leaf	458.85	309	6,461.61	A
spirotetramat	Lime	33.09	7	203.62	A
spirotetramat	Mizuna	12.94	19	165.3	A
spirotetramat	Mustard	1.97	3	29.3	A
spirotetramat	Onion, dry	0.04	1	0.5	A
spirotetramat	Potato	9.07	2	122.0	A
spirotetramat	Rapini	196.3	36	2,631.1	A
spirotetramat	Spinach	290.71	156	3,698.64	A
spirotetramat	Swiss chard	16.18	27	218.04	A
spirotetramat	Tangelo	12.57	3	80.0	A
streptomyces lydicus wyec 108	Vegetable	0.01	N/A	4,800.0	P
strychnine	Landscape maintenance	<0.01	N/A	N/A	N/A
styrene butadiene copolymer	Broccoli	7.7	2	103.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	Onion, dry	1.97	3	27.0	A
sulfometuron-methyl	Rights of way	1,037.05	N/A	N/A	N/A
sulfoxaflor	Arugula	1.48	2	43.11	A
sulfoxaflor	Bok choy	8.37	7	36.15	A
sulfoxaflor	Broccoli	8.13	15	274.1	A
sulfoxaflor	Cabbage	13.67	21	487.15	A
sulfoxaflor	Cauliflower	3.84	4	124.0	A
sulfoxaflor	Celery	10.39	17	388.0	A
sulfoxaflor	Chinese cabbage (Napa)	2.01	8	64.72	A
sulfoxaflor	Cotton	77.82	37	1,105.7	A
sulfoxaflor	Endive (escarole)	0.69	2	26.37	A
sulfoxaflor	Kale	2.95	5	102.72	A
sulfoxaflor	Lettuce, head	2.58	5	88.05	A
sulfoxaflor	Lettuce, leaf	15.81	40	532.1	A
sulfoxaflor	Mustard	0.36	1	13.13	A
sulfoxaflor	Spinach	3.88	13	127.83	A
sulfoxaflor	Swiss chard	0.62	1	22.11	A
sulfur	Alfalfa	46,927.37	45	2,708.0	A
sulfur	Bermudagrass	531,642.97	321	24,210.68	A
sulfur	Broccoli	62.83	1	11.0	A
sulfur	Cantaloupe	18,763.39	105	3,065.2	A
sulfur	Carrot	260,704.43	563	19,943.83	A
sulfur	Date	319.99	4	133.0	A
sulfur	Endive (escarole)	51.32	12	44.37	A
sulfur	Grape	5,440.0	40	2,200.0	A
sulfur	Grapefruit	5,769.22	19	679.0	A
sulfur	Grass, seed	2,264.0	8	660.25	A
sulfur	Kale	17.68	3	5.92	A
sulfur	Kumquat	32.0	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Lemon	27,711.29	84	3,602.28	A
sulfur	Lettuce, head	2,283.18	39	1,022.84	A
sulfur	Lettuce, leaf	1,721.58	82	1,003.8	A
sulfur	Lime	216.0	1	34.0	A
sulfur	Melon	2,597.7	23	619.08	A
sulfur	N-outdr flower	24.8	2	8.5	A
sulfur	Onion, dry	12,608.17	51	2,511.9	A
sulfur	Orange	996.77	6	130.0	A
sulfur	Potato	840.0	2	107.0	A
sulfur	Sugarbeet	657,848.3	440	32,598.2	A
sulfur	Sunflower	12,207.06	6	698.0	A
sulfur	Tangelo	3,819.09	15	400.0	A
sulfur	Tangerine	4,842.02	15	587.0	A
sulfur	Watermelon	18,697.02	17	1,061.0	A
sulfuryl fluoride	Structural pest control	207.58	N/A	N/A	N/A
tall oil	Alfalfa	4,793.83	936	57,673.95	A
tall oil	Bermudagrass	109.99	24	1,629.0	A
tall oil	Broccoli	1.54	1	31.0	A
tall oil	Cantaloupe	13.94	8	325.0	A
tall oil	Carrot	106.56	33	1,527.0	A
tall oil	Celery	0.49	1	15.0	A
tall oil	Cilantro	9.38	3	135.0	A
tall oil	Corn (forage - fodder)	1.54	1	32.0	A
tall oil	Corn, human consumption	252.8	31	1,813.2	A
tall oil	Cotton	83.86	38	1,230.5	A
tall oil	Forage hay/silage	44.33	11	733.0	A
tall oil	Lettuce, head	53.73	39	976.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil	Lettuce, leaf	16.53	4	198.0	A
tall oil	Oat	13.13	5	252.9	A
tall oil	Onion, dry	93.92	26	1,187.5	A
tall oil	Rights of way	11.53	N/A	N/A	N/A
tall oil	Sudangrass	6.25	1	72.0	A
tall oil	Sugarbeet	338.69	164	8,745.0	A
tall oil	Sunflower	4.61	1	74.0	A
tall oil	Uncultivated ag	406.66	96	5,506.6	A
tall oil	Wheat	226.5	35	2,151.0	A
tall oil fatty acids	Alfalfa	5,309.38	569	37,226.14	A
tall oil fatty acids	Bermudagrass	363.22	57	2,724.0	A
tall oil fatty acids	Broccoli	122.79	15	564.5	A
tall oil fatty acids	Cabbage	0.29	3	81.0	A
tall oil fatty acids	Cantaloupe	18.69	4	139.5	A
tall oil fatty acids	Carrot	236.51	106	6,021.6	A
tall oil fatty acids	Cauliflower	0.57	3	96.0	A
tall oil fatty acids	Celery	20.05	2	90.0	A
tall oil fatty acids	Cilantro	72.34	6	308.0	A
tall oil fatty acids	Corn, human consumption	1,613.07	175	8,704.45	A
tall oil fatty acids	Cotton	0.93	6	94.3	A
tall oil fatty acids	Forage hay/silage	107.75	19	1,169.0	A
tall oil fatty acids	Grapefruit	2.04	1	35.0	A
tall oil fatty acids	Grass, seed	2.72	1	33.0	A
tall oil fatty acids	Herb, spice	2.69	1	31.0	A
tall oil fatty acids	Landscape maintenance	2.17	N/A	N/A	N/A
tall oil fatty acids	Lemon	9.46	7	174.0	A
tall oil fatty acids	Lettuce, head	55.78	8	304.25	A
tall oil fatty acids	Lettuce, leaf	15.35	6	132.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Lime	0.87	1	16.0	A
tall oil fatty acids	N-outdr flower	7.99	3	86.0	A
tall oil fatty acids	Onion, dry	630.98	45	3,358.8	A
tall oil fatty acids	Parsley	7.61	2	98.0	A
tall oil fatty acids	Potato	2.04	1	61.0	A
tall oil fatty acids	Rights of way	38.6	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	1.68	1	15.0	A
tall oil fatty acids	Spinach	0.16	2	73.5	A
tall oil fatty acids	Sudangrass	109.27	8	614.0	A
tall oil fatty acids	Sugarbeet	701.91	121	8,753.81	A
tall oil fatty acids	Sunflower	2.11	2	150.0	A
tall oil fatty acids	Tangelo	0.94	3	50.0	A
tall oil fatty acids	Tangerine	2.17	1	40.0	A
tall oil fatty acids	Uncultivated ag	59.67	13	925.0	A
tall oil fatty acids	Watermelon	8.41	2	108.0	A
tall oil fatty acids	Wheat	368.65	49	3,163.7	A
tebuconazole	Bermudagrass	1,949.64	128	9,232.4	A
tebuconazole	Grass, seed	73.21	5	335.0	A
tebuconazole	Onion, dry	118.03	10	682.0	A
tebuconazole	Sunflower	5.31	3	41.0	A
tetraconazole	Cantaloupe	22.95	8	499.7	A
tetraconazole	Melon	8.78	4	141.0	A
tetraconazole	Sugarbeet	3.44	1	32.5	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	3.64	9	95.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	Lettuce, leaf	0.05	1	44.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	N-outdr flower	0.48	9	95.25	A
thiabendazole	Citrus	0.01	N/A	2,352.81	P
thiabendazole	Citrus	0.52	N/A	99.6	U
thiamethoxam	Arugula	5.52	9	115.25	A
thiamethoxam	Beet	0.95	5	19.2	A
thiamethoxam	Bok choy	0.54	4	10.98	A
thiamethoxam	Broccoli	25.08	46	433.9	A
thiamethoxam	Cantaloupe	46.32	15	539.0	A
thiamethoxam	Cauliflower	5.89	17	104.1	A
thiamethoxam	Chinese cabbage (Napa)	0.13	1	2.4	A
thiamethoxam	Endive (escarole)	0.76	2	14.0	A
thiamethoxam	Grapefruit	5.39	3	81.0	A
thiamethoxam	Kale	5.91	7	110.45	A
thiamethoxam	Lemon	66.81	28	1,039.64	A
thiamethoxam	Lettuce, head	4.41	4	129.2	A
thiamethoxam	Lettuce, leaf	13.34	23	379.3	A
thiamethoxam	Mizuna	0.51	4	10.15	A
thiamethoxam	Orange	2.81	1	36.0	A
thiamethoxam	Pepper, fruiting	8.44	2	100.85	A
thiamethoxam	Spinach	58.84	64	1,071.85	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Swiss chard	1.63	5	33.6	A
thiamethoxam	Tangelo	2.18	2	38.0	A
thiamethoxam	Tangerine	1.78	2	31.0	A
thidiazuron	Cotton	394.61	101	3,699.41	A
thiophanate-methyl	Cantaloupe	158.49	20	451.36	A
thiophanate-methyl	Melon	47.49	7	91.05	A
thiophanate-methyl	N-outdr flower	37.05	9	189.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Alfalfa	272.38	N/A	614,570.0	P
thiram	Artichoke, globe	0.01	N/A	15.0	P
thiram	Arugula	0.45	N/A	560.54	P
thiram	Basil, sweet	1.43	N/A	743.85	P
thiram	Bean, dried	13.06	N/A	42,000.0	P
thiram	Bean, unspecified	41.71	N/A	131,307.64	P
thiram	Beet	72.96	N/A	37,338.24	P
thiram	Bermudagrass	1.95	N/A	1,380.0	P
thiram	Broccoli	3.47	N/A	2,402.17	P
thiram	Brussels sprout	0.06	N/A	33.05	P
thiram	Cabbage	16.25	N/A	7,645.78	P
thiram	Cantaloupe	1.97	N/A	1,916.0	P
thiram	Carrot	110.0	N/A	90,416.58	P
thiram	Cauliflower	2.82	N/A	1,362.81	P
thiram	Celery	2.39	N/A	1,089.63	P
thiram	Chive	0.16	N/A	73.02	P
thiram	Cilantro	4.61	N/A	3,700.0	P
thiram	Corn, human consumption	1.24	N/A	881.85	P
thiram	Cucumber	24.77	N/A	20,152.07	P
thiram	Dill	0.69	N/A	934.05	P
thiram	Eggplant	2.82	N/A	1,306.27	P
thiram	Kale	0.24	N/A	183.02	P
thiram	Kohlrabi	0.18	N/A	252.0	P
thiram	Leek	97.86	N/A	39,250.96	P
thiram	Lettuce, head	8.5	N/A	4,097.45	P
thiram	Lettuce, leaf	24.3	N/A	11,410.38	P
thiram	Melon	0.04	N/A	34.0	P
thiram	Mustard	0.05	N/A	20.0	P
thiram	Okra	99.31	N/A	73,781.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Onion, dry	89.56	N/A	91,113.94	P
thiram	Oregano	0.01	N/A	13.0	P
thiram	Parsnip	0.11	N/A	88.0	P
thiram	Peas	57.15	N/A	81,065.0	P
thiram	Pepper, fruiting	4.58	N/A	2,750.16	P
thiram	Pepper, spice	5.06	N/A	3,054.0	P
thiram	Peppermint	<0.01	N/A	5.0	P
thiram	Pumpkin	0.68	N/A	481.94	P
thiram	Radish	102.73	N/A	111,217.75	P
thiram	Rosemary	<0.01	N/A	3.0	P
thiram	Sage	0.06	N/A	24.05	P
thiram	Spinach	41.6	N/A	26,420.61	P
thiram	Squash	54.59	N/A	53,110.5	P
thiram	Sudangrass	39.93	N/A	401,448.0	P
thiram	Sunflower	0.01	N/A	20.0	P
thiram	Swiss chard	17.39	N/A	9,827.73	P
thiram	Thyme	0.01	N/A	18.0	P
thiram	Tomatillo	0.11	N/A	160.0	P
thiram	Tomato	20.76	N/A	13,162.4	P
thiram	Turnip	9.23	N/A	23,660.0	P
thiram	Vegetable	356.18	N/A	285,739.0	P
thiram	Watermelon	20.71	N/A	15,769.46	P
thiram	Wheat	51.86	N/A	57,180.0	P
triallate	Bermudagrass	3,795.85	43	2,524.9	A
tribenuron-methyl	Sunflower	9.3	11	1,009.33	A
tribenuron-methyl	Uncultivated ag	2.16	5	138.2	A
tribenuron-methyl	Wheat	22.98	81	1,820.1	A
s,s-s-tributyl phosphotrithioate	Cotton	1,146.94	58	1,895.21	A
trichloro-s-triazinetrione	Water (industrial)	5,910.51	N/A	11.0	U
triclopyr, butoxyethyl ester	Ditch bank	42.4	N/A	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Ditch bank	5.65	N/A	1.0	P
triclopyr, butoxyethyl ester	Landscape maintenance	18.51	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Rights of way	77.61	N/A	N/A	N/A
triclopyr, triethylamine salt	Alfalfa	0.32	1	5.0	A
triclopyr, triethylamine salt	Forage hay/silage	38.67	1	35.0	A
triclopyr, triethylamine salt	N-grnhs flower	4.28	N/A	1.0	A
triclopyr, triethylamine salt	Rights of way	26,008.85	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	1,762.95	367	21,001.28	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bermudagrass	27.13	33	949.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Broccoli	2.94	5	184.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Canola (rape)	0.07	1	5.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Carrot	0.63	1	45.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cauliflower	0.3	2	23.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cilantro	1.92	3	137.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Corn (forage - fodder)	9.48	15	801.85	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	32.92	115	5,099.6	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Date	8.31	39	1,348.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Forage hay/silage	2.07	2	295.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	5.27	16	712.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	89.61	115	5,578.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lime	7.72	8	272.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Mango	1.43	2	260.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Oat	0.7	1	65.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	10.11	18	848.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Parsley	2.75	2	98.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	9.42	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sorghum (forage - fodder)	1.68	2	80.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sugarbeet	158.72	100	7,862.66	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sunflower	25.47	8	905.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	1.71	19	605.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	34.23	18	830.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	80.08	67	4,100.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	43.27	15	1,266.31	A
triethanolamine	Alfalfa	73.89	471	27,259.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Bermudagrass	1.18	7	697.0	A
triethanolamine	Carrot	1.76	23	1,025.0	A
triethanolamine	Cilantro	0.2	3	135.0	A
triethanolamine	Corn, human consumption	5.31	31	1,813.2	A
triethanolamine	Forage hay/silage	0.13	1	86.0	A
triethanolamine	Lettuce, head	0.26	3	126.4	A
triethanolamine	Lettuce, leaf	0.3	2	150.0	A
triethanolamine	N-outdr flower	1.22	9	95.25	A
triethanolamine	Oat	0.28	5	252.9	A
triethanolamine	Onion, dry	1.9	22	1,099.5	A
triethanolamine	Sudangrass	0.13	1	72.0	A
triethanolamine	Sugarbeet	1.72	18	941.0	A
triethanolamine	Uncultivated ag	0.59	12	505.5	A
triethanolamine	Wheat	3.92	29	1,694.0	A
trifloxystrobin	Carrot	2.02	2	100.0	A
trifloxystrobin	N-outdr flower	0.32	1	5.5	A
triflumizole	Cantaloupe	329.74	42	1,591.06	A
triflumizole	Melon	59.79	8	298.15	A
trifluralin	Alfalfa	61,988.01	456	32,706.25	A
trifluralin	Bermudagrass	22,313.26	167	11,984.05	A
trifluralin	Broccoli	860.18	92	2,118.63	A
trifluralin	Cabbage	2.45	1	3.0	A
trifluralin	Cantaloupe	1,546.04	45	2,369.9	A
trifluralin	Carrot	4,526.34	124	6,449.5	A
trifluralin	Cauliflower	165.54	12	200.02	A
trifluralin	Celery	515.23	13	533.0	A
trifluralin	Cotton	352.64	16	419.2	A
trifluralin	Kale	94.63	5	143.88	A
trifluralin	Melon	450.36	12	688.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Mustard	5.05	1	10.0	A
trifluralin	Sugarbeet	208.22	4	262.56	A
trifluralin	Uncultivated ag	20.04	2	52.9	A
trifluralin	Watermelon	76.72	2	154.0	A
trifluralin	Wheat	19.44	3	51.3	A
triflusulfuron-methyl	Sugarbeet	236.83	174	12,552.44	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	609.86	180	15,136.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	34.1	38	1,525.74	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cantaloupe	17.52	9	608.7	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	2.49	3	102.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	100.38	22	1,335.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	43.19	59	2,259.4	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	24.31	41	1,342.95	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Melon	4.12	2	140.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	37.23	24	1,221.2	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Sugarbeet	38.15	14	1,363.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Watermelon	2.06	2	75.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	4,099.99	756	50,456.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Arugula	3.42	5	62.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bermudagrass	576.32	60	3,687.75	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	0.26	2	4.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	175.28	66	3,380.97	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	55.27	37	919.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	28.96	14	865.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	6.6	11	426.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	46.66	27	957.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	14.87	27	774.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	116.03	7	895.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	315.17	248	10,070.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	3.95	2	131.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Gai lon	1.93	2	19.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	6.06	5	105.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	2.12	1	4.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	13.27	31	1,061.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	73.76	82	3,065.35	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	19.02	10	473.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mizuna	0.26	2	4.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	2.03	1	15.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	172.46	40	2,748.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rapini	329.85	77	5,293.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sugarbeet	103.0	73	4,959.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	7.12	1	70.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Swiss chard	0.63	2	10.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	70.24	39	968.05	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	72.38	11	807.1	A
urea dihydrogen sulfate	Alfalfa	228.04	309	16,623.18	A
urea dihydrogen sulfate	Bermudagrass	16.28	33	949.0	A
urea dihydrogen sulfate	Broccoli	1.77	5	184.0	A
urea dihydrogen sulfate	Canola (rape)	0.04	1	5.0	A
urea dihydrogen sulfate	Carrot	0.38	1	45.0	A
urea dihydrogen sulfate	Cauliflower	0.18	2	23.0	A
urea dihydrogen sulfate	Cilantro	1.15	3	137.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Corn (forage - fodder)	5.69	15	801.85	A
urea dihydrogen sulfate	Cotton	1,825.63	134	5,758.7	A
urea dihydrogen sulfate	Date	4.98	39	1,348.0	A
urea dihydrogen sulfate	Forage hay/silage	1.24	2	295.0	A
urea dihydrogen sulfate	Grapefruit	3.16	16	712.0	A
urea dihydrogen sulfate	Lemon	20.82	107	5,195.0	A
urea dihydrogen sulfate	Lime	1.11	7	238.0	A
urea dihydrogen sulfate	Mango	0.86	2	260.0	A
urea dihydrogen sulfate	Oat	0.42	1	65.0	A
urea dihydrogen sulfate	Onion, dry	6.4	18	848.5	A
urea dihydrogen sulfate	Parsley	1.65	2	98.0	A
urea dihydrogen sulfate	Rights of way	5.65	N/A	N/A	N/A
urea dihydrogen sulfate	Sorghum (forage - fodder)	1.01	2	80.0	A
urea dihydrogen sulfate	Sugarbeet	95.23	100	7,862.66	A
urea dihydrogen sulfate	Sunflower	15.28	8	905.0	A
urea dihydrogen sulfate	Tangelo	1.02	19	605.0	A
urea dihydrogen sulfate	Tangerine	2.74	15	670.0	A
urea dihydrogen sulfate	Uncultivated ag	42.76	66	4,010.4	A
urea dihydrogen sulfate	Wheat	25.96	15	1,266.31	A
vegetable oil	Alfalfa	375.67	47	2,055.9	A
vegetable oil	Cotton	78.14	10	328.7	A
vinyl polymer	Alfalfa	15.85	53	3,005.0	A
vinyl polymer	Bermudagrass	4.11	11	547.0	A
vinyl polymer	Celery	6.3	15	159.9	A
vinyl polymer	Forage hay/silage	2.94	13	590.0	A
vinyl polymer	Lettuce, head	24.46	100	1,451.13	A
vinyl polymer	Lettuce, leaf	17.2	97	888.89	A
vinyl polymer	Onion, dry	1.03	15	266.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Sugarbeet	0.94	4	263.0	A
vinyl polymer	Uncultivated ag	2.71	13	575.5	A
vinyl polymer	Wheat	5.03	14	775.0	A
xylene	Lettuce, head	7.5	1	20.0	A
zinc phosphide	Structural pest control	0.22	N/A	N/A	N/A
zinc sulfate	Alfalfa	9.74	16	786.6	A
zinc sulfate	Corn, human consumption	17.45	11	761.0	A
zinc sulfate	Cotton	1.07	2	47.3	A
zinc sulfate	Lettuce, leaf	0.51	1	44.0	A
zinc sulfate	Sudangrass	1.2	1	90.0	A
zinc sulfate	Sugarbeet	1.2	1	140.0	A
zoxamide	Onion, dry	5.34	1	35.0	A