

2020 Annual Statewide Pesticide Use Report Indexed by Chemical IMPERIAL County

[Text files](https://files.cdpr.ca.gov/pub/outgoing/pur/data/) 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	Basil, sweet	0.47	4	75.0	A
abamectin	Cantaloupe	13.4	21	1,108.0	A
abamectin	Cotton	14.26	23	794.91	A
abamectin	Grapefruit	15.3	18	697.46	A
abamectin	Lemon	100.27	101	4,483.45	A
abamectin	Lettuce, head	1.68	4	118.72	A
abamectin	Lettuce, leaf	3.06	4	184.3	A
abamectin	Lime	4.76	8	266.0	A
abamectin	Melon	3.79	11	230.75	A
abamectin	Mint	0.28	1	3.0	A
abamectin	Onion, dry	0.39	1	21.0	A
abamectin	Orange	1.31	4	92.73	A
abamectin	Structural pest control	0.01	N/A	N/A	N/A
abamectin	Tangelo	4.34	7	185.0	A
abamectin	Tangerine	2.97	9	268.5	A
abamectin	Watermelon	0.53	2	28.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
s-abscisic acid	Grape	40.67	7	455.49	A
acephate	Cauliflower	68.87	1	71.0	A
acephate	Lettuce, head	1,203.44	46	1,461.4	A
acephate	N-outdr flower	1.83	1	3.0	A
acephate	Structural pest control	13.23	N/A	N/A	N/A
acetamiprid	Arugula	6.66	7	94.87	A
acetamiprid	Asparagus	2.45	1	25.0	A
acetamiprid	Bok choy	0.66	4	8.1	A
acetamiprid	Broccoli	2.36	1	35.0	A
acetamiprid	Cantaloupe	147.33	24	1,506.5	A
acetamiprid	Celery	3.47	3	49.2	A
acetamiprid	Kale	15.51	9	172.41	A
acetamiprid	Lettuce, head	7.21	9	103.2	A
acetamiprid	Lettuce, leaf	26.65	22	377.24	A
acetamiprid	Melon	3.08	1	32.5	A
acetamiprid	Mizuna	0.7	4	8.6	A
acetamiprid	Spinach	86.71	26	716.09	A
acetamiprid	Structural pest control	3.04	N/A	N/A	N/A
acetamiprid	Swiss chard	0.46	1	6.2	A
acetamiprid	Watermelon	2.45	2	28.0	A
acetic acid	Broccoli	6.57	30	192.0	A
acetic acid	Brussels sprout	0.04	2	8.0	A
acetic acid	Cabbage	0.87	25	160.0	A
acetic acid	Cauliflower	0.82	34	150.0	A
acetic acid	Celery	0.75	13	153.57	A
acetic acid	Lettuce, head	0.5	15	92.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetic acid	Lettuce, leaf	1.59	42	472.6	A
acibenzolar-s-methyl	Arugula	0.13	1	5.4	A
acibenzolar-s-methyl	Bok choy	0.17	2	5.2	A
acibenzolar-s-methyl	Kale	2.08	5	79.32	A
acibenzolar-s-methyl	Lettuce, head	0.5	2	16.7	A
acibenzolar-s-methyl	Lettuce, leaf	10.23	27	381.61	A
acibenzolar-s-methyl	Mizuna	0.17	2	5.25	A
acibenzolar-s-methyl	Spinach	88.76	180	3,603.01	A
afidopyropen	Cantaloupe	1.28	2	56.05	A
afidopyropen	Kale	0.37	5	36.71	A
afidopyropen	Lettuce, leaf	0.88	3	56.3	A
afidopyropen	Spinach	0.35	2	36.17	A
alcohols, c12 - c13, ethoxylated	Rights of way	29.16	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Alfalfa	27.26	10	443.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Bermudagrass	23.85	1	140.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Broccoli	3.41	1	30.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	31.52	3	296.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Lettuce, head	1.94	1	23.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	2.15	1	25.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	109.03	6	646.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Watermelon	8.52	5	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Wheat	12.33	2	98.0	A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.21	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	144.87	N/A	3.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	0.31	N/A	N/A	N/A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Food processing plant	144.87	N/A	3.0	U
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.31	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	1,203.53	510	33,825.26	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bermudagrass	24.55	11	484.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	1.69	4	76.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	1.61	4	140.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cantaloupe	19.67	16	815.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	65.1	17	752.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	0.88	2	55.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	192.38	104	3,967.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	35.19	4	225.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	3.8	10	306.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	87.43	87	2,916.4	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	5.99	4	198.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	182.97	84	6,802.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Ryegrass	30.59	3	198.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sugarbeet	201.15	66	4,120.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	4.09	3	246.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	21.41	3	159.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	809.92	64	3,467.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bermudagrass	7.88	1	28.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	16.35	8	116.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Alfalfa	995.43	342	20,213.1	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Bermudagrass	37.76	16	1,074.5	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	12.07	7	231.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Lettuce, head	12.38	6	150.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Rights of way	21.05	N/A	N/A	N/A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sudangrass	2.48	1	80.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sugarbeet	146.09	58	3,240.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Sunflower	7.43	2	108.0	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	232.38	33	2,445.6	A
alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	Wheat	2.48	1	46.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	210.73	123	7,987.9	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Bermudagrass	1.7	1	65.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, head	6.8	4	115.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Onion, dry	6.02	2	141.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Sugarbeet	41.64	20	1,376.0	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	27.19	4	289.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Arugula	0.12	1	2.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Beet	0.61	2	23.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	70.4	76	887.56	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	25.09	71	294.6	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	42.9	46	428.73	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	20.09	37	312.7	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	11.04	14	254.8	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	1.55	19	17.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	6.88	19	84.04	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	154.75	205	1,574.47	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	5.44	3	45.36	A
alpha-pinene beta-pinene copolymer	Alfalfa	27.33	1	74.0	A
alpha-pinene beta-pinene copolymer	Arugula	15.25	18	88.92	A
alpha-pinene beta-pinene copolymer	Broccoli	174.78	21	840.68	A
alpha-pinene beta-pinene copolymer	Cabbage	31.7	4	118.0	A
alpha-pinene beta-pinene copolymer	Cantaloupe	7.58	2	42.0	A
alpha-pinene beta-pinene copolymer	Carrot	194.7	12	717.0	A
alpha-pinene beta-pinene copolymer	Cauliflower	87.42	16	433.24	A
alpha-pinene beta-pinene copolymer	Celery	3.76	1	15.0	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	3.38	2	20.0	A
alpha-pinene beta-pinene copolymer	Dill	1.67	1	10.0	A
alpha-pinene beta-pinene copolymer	Grape	403.34	52	2,795.0	A
alpha-pinene beta-pinene copolymer	Herb, spice	13.54	4	80.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Lettuce, head	2.04	1	11.92	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	127.77	40	599.71	A
alpha-pinene beta-pinene copolymer	Melon	70.76	6	299.53	A
alpha-pinene beta-pinene copolymer	Onion, dry	456.59	47	2,553.06	A
alpha-pinene beta-pinene copolymer	Spinach	47.09	39	782.15	A
alpha-pinene beta-pinene copolymer	Sugarbeet	553.34	29	2,000.0	A
alpha-pinene beta-pinene copolymer	Swiss chard	14.72	2	11.47	A
alpha-pinene beta-pinene copolymer	Watermelon	13.16	3	78.19	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Alfalfa	872.35	186	16,254.73	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	47.34	15	633.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cilantro	12.35	1	113.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cotton	52.45	13	908.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Gai lon	3.45	11	35.09	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grapefruit	142.42	7	332.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	523.76	24	1,369.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	25.35	17	436.6	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	85.1	37	1,610.75	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Mango	15.43	1	30.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Melon	6.16	1	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr flower	2.96	2	16.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	128.51	20	1,624.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sugarbeet	247.14	67	4,652.01	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Sunflower	3.08	1	50.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Tangelo	11.58	1	40.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	38.71	10	647.7	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Wheat	13.0	12	388.6	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Alfalfa	4,486.46	240	16,333.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Bermudagrass	753.06	57	3,323.1	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Broccoli	26.26	3	147.61	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Carrot	529.62	50	2,661.2	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	288.76	9	934.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	1,470.03	151	8,553.6	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	54.69	6	321.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	23.81	5	188.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Onion, dry	502.69	38	2,381.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Pastureland	99.84	5	425.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Sudangrass	159.41	14	580.43	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Sugarbeet	675.63	58	4,201.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Sugarcane	21.5	2	95.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Sunflower	12.29	1	70.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	369.24	39	1,822.8	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Wheat	255.58	17	915.0	A
alkyl (c8,c10) polyglucoside	Alfalfa	10,965.79	556	37,566.9	A
alkyl (c8,c10) polyglucoside	Bermudagrass	44.63	6	145.5	A
alkyl (c8,c10) polyglucoside	Cantaloupe	99.61	4	186.6	A
alkyl (c8,c10) polyglucoside	Carrot	11.46	2	42.0	A
alkyl (c8,c10) polyglucoside	Corn, human consumption	58.94	302	20,334.3	A
alkyl (c8,c10) polyglucoside	Lettuce, head	0.44	2	35.2	A
alkyl (c8,c10) polyglucoside	Lettuce, leaf	0.07	2	26.0	A
alkyl (c8,c10) polyglucoside	Melon	68.17	2	127.7	A
alkyl (c8,c10) polyglucoside	Parsley	1.65	2	18.9	A
alkyl (c8,c10) polyglucoside	Pastureland	37.37	1	145.0	A
alkyl (c8,c10) polyglucoside	Rights of way	898.69	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Sugarbeet	1,486.82	68	5,478.6	A
alkyl (c8,c10) polyglucoside	Sunflower	58.72	2	208.0	A
alkyl (c8,c10) polyglucoside	Uncultivated ag	1,809.02	98	6,335.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Wheat	156.98	24	917.0	A
allethrin	Rapini	<0.01	1	21.0	A
allethrin, other related	Rapini	<0.01	1	21.0	A
d-trans allethrin	Structural pest control	0.05	N/A	N/A	N/A
ametoctradin	Arugula	52.23	30	192.21	A
ametoctradin	Bok choy	1.17	3	4.4	A
ametoctradin	Broccoli	63.73	7	252.0	A
ametoctradin	Cabbage	70.42	9	262.0	A
ametoctradin	Cauliflower	22.41	3	88.0	A
ametoctradin	Endive (escarole)	4.56	5	17.03	A
ametoctradin	Kale	108.67	51	408.43	A
ametoctradin	Lettuce, head	1,087.54	148	4,367.45	A
ametoctradin	Lettuce, leaf	2,232.96	293	8,675.44	A
ametoctradin	Mizuna	11.29	8	41.45	A
ametoctradin	Mustard	1.3	4	4.7	A
ametoctradin	N-outdr flower	2.74	2	20.0	A
ametoctradin	Onion, dry	855.1	44	3,217.2	A
ametoctradin	Spinach	873.41	174	2,579.36	A
ametoctradin	Swiss chard	34.08	12	126.33	A
aminocyclopyrachlor, potassium salt	Rights of way	65.51	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	2,075.56	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Ryegrass	29.69	3	198.0	A
ammonium nonanoate	Ditch bank	350.63	N/A	3.0	A
ammonium nonanoate	Uncultivated ag	895.59	6	158.93	A
ammonium nitrate	Alfalfa	3,592.06	249	18,007.9	A
ammonium nitrate	Bermudagrass	17.79	4	70.0	A
ammonium nitrate	Cantaloupe	47.43	4	186.6	A
ammonium nitrate	Carrot	0.51	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Melon	32.46	2	127.7	A
ammonium nitrate	Pastureland	17.79	1	145.0	A
ammonium nitrate	Rights of way	427.58	N/A	N/A	N/A
ammonium nitrate	Sugarbeet	701.56	45	3,598.0	A
ammonium nitrate	Sunflower	27.96	2	208.0	A
ammonium nitrate	Uncultivated ag	631.73	55	3,440.1	A
ammonium nitrate	Wheat	45.75	5	282.0	A
ammonium propionate	Alfalfa	1,849.98	152	9,246.01	A
ammonium propionate	Bermudagrass	17.88	3	100.0	A
ammonium propionate	Cantaloupe	25.46	5	298.0	A
ammonium propionate	Rights of way	18.86	N/A	N/A	N/A
ammonium propionate	Sugarbeet	861.76	42	3,498.0	A
ammonium propionate	Uncultivated ag	81.25	4	214.7	A
ammonium propionate	Watermelon	13.2	2	122.0	A
ammonium propionate	Wheat	2.36	1	10.0	A
ammonium sulfate	Alfalfa	15,647.95	783	49,910.09	A
ammonium sulfate	Beet	9.82	1	76.0	A
ammonium sulfate	Bermudagrass	345.12	25	1,115.7	A
ammonium sulfate	Cantaloupe	109.14	11	572.6	A
ammonium sulfate	Carrot	1.02	1	2.0	A
ammonium sulfate	Corn (forage - fodder)	117.88	13	1,036.0	A
ammonium sulfate	Corn, human consumption	43.58	6	388.0	A
ammonium sulfate	Cotton	158.04	2	135.1	A
ammonium sulfate	Forage hay/silage	39.38	4	189.0	A
ammonium sulfate	Grass, seed	27.49	3	143.0	A
ammonium sulfate	Lettuce, head	112.52	5	161.2	A
ammonium sulfate	Lettuce, leaf	10.03	2	26.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Melon	64.92	2	127.7	A
ammonium sulfate	N-outdr flower	184.03	32	365.0	A
ammonium sulfate	Onion, dry	104.05	9	756.0	A
ammonium sulfate	Parsley	15.98	2	18.9	A
ammonium sulfate	Pastureland	35.59	1	145.0	A
ammonium sulfate	Rights of way	38,290.35	N/A	N/A	N/A
ammonium sulfate	Ryegrass	84.98	3	198.0	A
ammonium sulfate	Sugarbeet	2,814.26	161	12,633.72	A
ammonium sulfate	Sunflower	111.66	9	754.0	A
ammonium sulfate	Uncultivated ag	4,536.05	163	8,581.25	A
ammonium sulfate	Watermelon	3.3	2	122.0	A
ammonium sulfate	Wheat	280.27	22	861.0	A
aromatic 200	Alfalfa	1,451.28	24	1,801.1	A
aromatic 200	Uncultivated ag	45.81	1	75.0	A
aspergillus flavus strain af36	Corn, human consumption	0.04	5	502.0	A
atrazine	Bermudagrass	342.15	3	194.0	A
atrazine	Corn (forage - fodder)	1,553.12	15	1,194.0	A
atrazine	Corn, human consumption	10,640.99	147	8,373.4	A
atrazine	Sorghum (forage - fodder)	70.33	3	51.0	A
atrazine	Sudangrass	5,419.24	55	3,649.21	A
atrazine	Sugarcane	293.04	3	123.0	A
atrazine	Uncultivated ag	58.55	1	35.0	A
atrazine, other related	Bermudagrass	6.72	3	194.0	A
atrazine, other related	Corn (forage - fodder)	29.44	15	1,194.0	A
atrazine, other related	Corn, human consumption	222.61	147	8,373.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
atrazine, other related	Sorghum (forage - fodder)	1.33	3	51.0	A
atrazine, other related	Sudangrass	106.49	55	3,649.21	A
atrazine, other related	Sugarcane	5.56	3	123.0	A
atrazine, other related	Uncultivated ag	1.24	1	35.0	A
azadirachtin	Arugula	9.2	40	311.86	A
azadirachtin	Beet	1.32	1	46.7	A
azadirachtin	Bok choy	0.25	5	8.94	A
azadirachtin	Broccoli	20.14	69	638.87	A
azadirachtin	Brussels sprout	0.23	2	8.0	A
azadirachtin	Cabbage	9.21	33	313.36	A
azadirachtin	Cauliflower	14.53	70	479.56	A
azadirachtin	Celery	4.63	14	176.53	A
azadirachtin	Cilantro	5.69	15	201.01	A
azadirachtin	Collard	1.2	13	45.1	A
azadirachtin	Dill	1.67	19	53.23	A
azadirachtin	Herb, spice	0.56	1	20.2	A
azadirachtin	Industrial hemp	13.83	5	295.0	A
azadirachtin	Kale	24.14	77	798.93	A
azadirachtin	Lettuce, head	4.23	19	131.96	A
azadirachtin	Lettuce, leaf	125.55	358	4,852.62	A
azadirachtin	Melon	0.37	2	16.8	A
azadirachtin	Mizuna	4.98	41	153.0	A
azadirachtin	Mustard	1.01	15	34.53	A
azadirachtin	N-outdr flower	0.49	2	22.0	A
azadirachtin	Parsley	2.84	16	95.61	A
azadirachtin	Rapini	13.55	12	653.0	A
azadirachtin	Spinach	58.76	162	2,172.69	A
azadirachtin	Swiss chard	8.71	43	282.68	A
azadirachtin	Watermelon	1.01	2	40.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Alfalfa	61.5	8	381.7	A
azoxystrobin	Artichoke, globe	20.13	2	40.0	A
azoxystrobin	Arugula	7.55	3	33.35	A
azoxystrobin	Beet	5.47	3	21.69	A
azoxystrobin	Bok choy	0.71	1	3.15	A
azoxystrobin	Cantaloupe	292.35	50	1,484.07	A
azoxystrobin	Carrot	586.2	55	2,764.2	A
azoxystrobin	Celery	114.84	21	483.3	A
azoxystrobin	Kale	3.95	2	17.5	A
azoxystrobin	Melon	65.78	14	312.71	A
azoxystrobin	Mizuna	0.71	1	3.15	A
azoxystrobin	Onion, dry	8.32	2	50.0	A
azoxystrobin	Parsley	29.11	2	118.0	A
azoxystrobin	Potato	127.73	13	786.0	A
azoxystrobin	Radish	2.64	3	10.9	A
azoxystrobin	Rapini	357.63	16	1,504.7	A
azoxystrobin	Rights of way	0.47	N/A	N/A	N/A
azoxystrobin	Sugarbeet	135.01	10	660.0	A
azoxystrobin	Swiss chard	1.31	1	5.8	A
azoxystrobin	Watermelon	52.61	13	276.54	A
bacillus amyloliquefaciens strain d747	Arugula	1,731.02	35	376.48	A
bacillus amyloliquefaciens strain d747	Beet	16.56	1	5.0	A
bacillus amyloliquefaciens strain d747	Cabbage	392.17	6	104.0	A
bacillus amyloliquefaciens strain d747	Carrot	1,123.35	6	311.0	A
bacillus amyloliquefaciens strain d747	Cauliflower	21.94	1	4.97	A
bacillus amyloliquefaciens strain d747	Celery	198.28	5	40.1	A
bacillus amyloliquefaciens strain d747	Cilantro	33.04	1	7.5	A
bacillus amyloliquefaciens strain d747	Dill	4.32	1	0.98	A
bacillus amyloliquefaciens strain d747	Fennel	33.04	1	5.0	A
bacillus amyloliquefaciens strain d747	Kale	779.91	21	166.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Lettuce, head	202.47	2	36.0	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	4,386.0	69	977.37	A
bacillus amyloliquefaciens strain d747	Mizuna	303.17	17	61.33	A
bacillus amyloliquefaciens strain d747	Mustard	12.95	1	2.94	A
bacillus amyloliquefaciens strain d747	Onion, dry	5,431.73	6	411.0	A
bacillus amyloliquefaciens strain d747	Parsley	13.83	1	1.57	A
bacillus amyloliquefaciens strain d747	Spinach	8,778.62	166	1,895.91	A
bacillus amyloliquefaciens strain d747	Swiss chard	761.32	20	156.55	A
bacillus amyloliquefaciens strain f727	Arugula	570.01	25	96.15	A
bacillus amyloliquefaciens strain f727	Kale	530.76	15	87.16	A
bacillus amyloliquefaciens strain f727	Lettuce, head	46.73	1	7.74	A
bacillus amyloliquefaciens strain f727	Lettuce, leaf	4,483.23	93	754.8	A
bacillus amyloliquefaciens strain f727	Mizuna	110.67	11	18.24	A
bacillus amyloliquefaciens strain f727	Spinach	5,152.73	93	859.58	A
bacillus amyloliquefaciens strain f727	Swiss chard	518.93	7	85.45	A
bacillus mycoides isolate j	Arugula	0.74	2	14.04	A
bacillus mycoides isolate j	Kale	0.54	2	10.07	A
bacillus mycoides isolate j	Lettuce, leaf	9.05	17	174.58	A
bacillus mycoides isolate j	Spinach	35.13	72	467.96	A
bacillus mycoides isolate j	Swiss chard	7.53	14	75.56	A
bacillus pumilus, strain qst 2808	Arugula	2.07	2	27.6	A
bacillus pumilus, strain qst 2808	Grape	831.68	85	6,928.68	A
bacillus pumilus, strain qst 2808	Kale	0.98	3	14.8	A
bacillus pumilus, strain qst 2808	Lettuce, leaf	33.03	21	380.9	A
bacillus pumilus, strain qst 2808	Mizuna	0.34	2	5.6	A
bacillus pumilus, strain qst 2808	Spinach	20.02	24	319.5	A
bacillus pumilus, strain qst 2808	Swiss chard	0.41	2	5.4	A
bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	5.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain mbi 600	Grape	2.2	2	40.0	A
bacillus amyloliquefaciens strain mbi 600	Grapefruit	2.35	2	57.0	A
bacillus amyloliquefaciens strain mbi 600	Kale	0.07	1	1.33	A
bacillus amyloliquefaciens strain mbi 600	Lemon	49.92	35	1,220.25	A
bacillus amyloliquefaciens strain mbi 600	Lettuce, leaf	20.45	56	372.98	A
bacillus amyloliquefaciens strain mbi 600	Mizuna	0.27	3	5.13	A
bacillus amyloliquefaciens strain mbi 600	Orange	1.16	1	28.0	A
bacillus amyloliquefaciens strain mbi 600	Spinach	14.5	43	266.41	A
bacillus amyloliquefaciens strain mbi 600	Swiss chard	2.11	4	39.42	A
bacillus amyloliquefaciens strain mbi 600	Tangerine	1.69	2	41.0	A
bacillus subtilis strain iab/bs03	Onion, dry	0.08	1	65.5	A
bacillus thuringiensis (berliner)	Public health	1.39	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Arugula	7.45	2	10.1	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	299.88	17	540.58	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cabbage	12.75	4	23.7	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	146.84	18	273.06	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Celery	7.5	1	15.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Herb, spice	15.0	1	20.2	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Kale	11.87	2	21.48	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	9.99	1	10.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	584.17	38	929.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<i>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</i>	Melon	78.73	2	91.81	A
<i>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</i>	N-outdr flower	0.38	1	10.0	A
<i>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</i>	Spinach	50.98	5	95.12	A
<i>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</i>	Swiss chard	1.08	1	2.16	A
<i>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</i>	Watermelon	41.27	1	48.12	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Alfalfa	953.64	6	883.0	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Arugula	22.15	7	40.53	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Beet	468.3	32	956.3	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Broccoli	787.88	63	995.66	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Brussels sprout	8.64	2	8.0	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Cabbage	329.08	47	382.5	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Cauliflower	396.34	58	418.29	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Celery	349.37	31	362.93	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Cilantro	3.18	2	6.0	A
<i>bacillus thuringiensis, subsp. aizawai, strain abts-1857</i>	Collard	45.25	13	41.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	343.05	20	323.36	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	62.32	8	57.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	1,149.58	119	1,578.61	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mizuna	5.39	3	5.13	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard	14.9	6	13.8	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard greens	8.24	4	13.04	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr flower	64.8	2	109.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	252.84	49	389.33	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	16.09	1	14.9	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	6.44	N/A	N/A	N/A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Lettuce, leaf	14.46	4	35.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Alfalfa	225.67	28	1,360.7	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Arugula	82.67	28	143.68	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	107.24	5	197.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	34.05	4	63.05	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	306.48	28	538.77	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	288.76	36	370.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cantaloupe	93.83	6	354.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	94.45	18	145.82	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	74.52	7	74.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cilantro	3.18	2	6.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Gai lon	0.12	1	0.22	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Herb, spice	21.6	1	20.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	14.08	4	20.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	64.8	13	71.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	687.85	88	990.28	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Melon	16.88	2	65.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mizuna	7.01	3	8.67	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard greens	8.24	4	13.04	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	453.15	87	711.37	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Sudangrass	43.2	1	80.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Sugarbeet	151.2	8	542.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Alfalfa	404.76	25	1,156.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Bermudagrass	127.5	1	152.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	514.19	18	744.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cabbage	250.26	13	262.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cantaloupe	562.98	17	822.9	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Carrot	25.5	1	35.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	199.44	12	198.93	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	36.47	4	31.1	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese cabbage (napa, won bok, celery cabbage)	3.0	1	29.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn, human consumption	2,293.48	110	5,494.8	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Fennel	6.38	1	5.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Industrial hemp	22.95	1	18.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	45.57	2	36.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	454.72	22	462.9	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Melon	239.65	6	287.43	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr flower	29.07	5	57.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	25.5	1	28.98	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Sugarbeet	478.25	10	643.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Watermelon	58.9	3	64.19	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Wheat	42.47	1	62.0	A
beauveria bassiana strain gha	Beet	0.44	2	86.2	A
beauveria bassiana strain gha	Broccoli	40.28	2	113.46	A
beauveria bassiana strain gha	Cabbage	14.68	8	122.47	A
beauveria bassiana strain gha	Carrot	2.64	1	5.02	A
beauveria bassiana strain gha	Cauliflower	46.52	11	154.93	A
beauveria bassiana strain gha	Collard	4.25	6	19.3	A
beauveria bassiana strain gha	Kale	32.18	5	146.1	A
beauveria bassiana strain gha	Lettuce, leaf	101.01	21	281.57	A
beauveria bassiana strain gha	Mustard	1.12	3	5.1	A
beauveria bassiana strain gha	Spinach	23.7	19	112.06	A
benefin	Alfalfa	727.5	10	615.0	A
benefin	Lettuce, head	1,044.42	24	1,431.2	A
benefin	Lettuce, leaf	694.32	22	1,466.0	A
benefin	Uncultivated ag	222.6	3	205.0	A
bensulide	Arugula	1,618.09	56	327.62	A
bensulide	Bok choy	17.85	3	3.0	A
bensulide	Broccoli	20,695.88	181	4,652.33	A
bensulide	Cabbage	416.42	2	102.0	A
bensulide	Cantaloupe	11,670.69	44	2,352.2	A
bensulide	Cauliflower	1,497.25	33	281.1	A
bensulide	Celery	1,662.91	19	284.7	A
bensulide	Cucumber	233.99	3	47.2	A
bensulide	Endive (escarole)	43.61	8	7.33	A
bensulide	Kale	879.04	12	172.29	A
bensulide	Lettuce, head	22,664.57	208	5,239.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bensulide	Lettuce, leaf	33,413.89	386	7,456.85	A
bensulide	Melon	1,314.7	15	268.5	A
bensulide	Mizuna	431.0	8	72.45	A
bensulide	Mustard	71.35	5	15.33	A
bensulide	N-outdr flower	385.18	15	97.0	A
bensulide	Onion, dry	17,342.33	87	6,171.0	A
bifenthrin	Beet	2.04	2	20.34	A
bifenthrin	Bok choy	2.54	5	28.22	A
bifenthrin	Broccoli	40.57	33	502.25	A
bifenthrin	Cabbage	122.03	46	1,334.0	A
bifenthrin	Cantaloupe	156.5	39	1,885.98	A
bifenthrin	Cauliflower	47.98	24	523.47	A
bifenthrin	Celery	81.87	42	874.44	A
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	3.25	4	41.08	A
bifenthrin	Cilantro	1.8	4	17.64	A
bifenthrin	Corn, human consumption	103.22	21	1,080.0	A
bifenthrin	Cotton	52.48	16	350.7	A
bifenthrin	Fennel	1.8	11	24.96	A
bifenthrin	Kale	45.68	30	491.32	A
bifenthrin	Landscape maintenance	0.29	N/A	N/A	N/A
bifenthrin	Lettuce, head	105.35	75	1,231.29	A
bifenthrin	Melon	31.43	19	376.04	A
bifenthrin	Mustard	0.35	1	10.0	A
bifenthrin	N-grnhs plants in containers	1.42	N/A	0.5	A
bifenthrin	N-outdr plants in containers	4.72	N/A	1.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Radish	2.38	10	23.85	A
bifenthrin	Rapini	309.27	118	3,726.5	A
bifenthrin	Regulatory pest control	0.17	N/A	N/A	N/A
bifenthrin	Rights of way	<0.01	N/A	N/A	N/A
bifenthrin	Structural pest control	156.56	N/A	N/A	N/A
bifenthrin	Watermelon	19.48	11	248.94	A
s-bioallethrin	Structural pest control	0.01	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Alfalfa	3,574.38	1,155	68,204.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Artichoke, globe	0.48	1	40.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Arugula	14.19	56	407.84	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	2.28	1	25.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Beet	1.87	3	36.07	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bermudagrass	117.83	58	3,786.88	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	3.8	16	108.54	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	Broccoli	52.03	73	1,445.77	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	199.72	160	3,718.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cantaloupe	154.9	84	4,045.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	70.62	100	4,854.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	79.79	81	1,469.08	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	74.65	101	2,294.72	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (napa, won bok, celery cabbage)	17.4	36	448.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cilantro	3.81	7	104.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cotton	22.04	81	3,345.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cucumber	0.3	2	79.0	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	Date	5.05	34	1,107.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Endive (escarole)	6.66	38	71.83	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fennel	5.72	33	111.63	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Forage hay/silage	9.29	7	421.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grapefruit	3.83	14	694.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grass, seed	6.08	3	195.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Industrial site	0.42	3	18.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kale	39.85	137	812.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lemon	44.94	116	5,272.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	407.2	446	10,880.23	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	Lettuce, leaf	942.79	1,017	22,537.49	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lime	1.01	6	204.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mango	0.45	2	60.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Melon	21.59	23	607.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mizuna	7.26	26	181.3	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mustard	0.26	4	5.33	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Olive	1.52	2	136.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Onion, dry	77.73	88	4,087.8	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	0.79	2	22.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	25.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	50.94	85	1,601.43	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sudangrass	37.65	16	924.38	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sugarbeet	349.5	180	12,582.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Sunflower	25.84	10	873.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Swiss chard	11.03	24	302.35	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangelo	1.13	7	280.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tangerine	57.22	19	920.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	158.54	144	6,417.03	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	2.28	N/A	260.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Watermelon	6.85	6	84.0	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	Wheat	153.44	61	2,854.48	A
borax	Rights of way	7,950.32	N/A	N/A	N/A
borax	Structural pest control	<0.01	N/A	N/A	N/A
boric acid	Structural pest control	173.66	N/A	N/A	N/A
boscalid	Broccoli	5.22	1	13.25	A
boscalid	Carrot	22.57	3	136.5	A
boscalid	Celery	56.33	14	157.38	A
boscalid	Lettuce, head	275.19	96	1,307.45	A
boscalid	Lettuce, leaf	257.39	118	1,217.55	A
boscalid	N-outdr flower	26.44	9	210.5	A
boscalid	Onion, dry	74.59	5	297.0	A
brodifacoum	Rights of way	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A
bromadiolone	Regulatory pest control	<0.01	N/A	N/A	N/A
bromadiolone	Structural pest control	0.02	N/A	N/A	N/A
bromethalin	Structural pest control	0.08	N/A	N/A	N/A
bromoxynil heptanoate	Alfalfa	36.83	3	146.0	A
bromoxynil heptanoate	Bermudagrass	757.79	25	2,329.0	A
bromoxynil heptanoate	Wheat	73.92	6	286.6	A
bromoxynil octanoate	Alfalfa	6,949.95	227	15,029.4	A
bromoxynil octanoate	Bermudagrass	4,881.21	111	8,211.8	A
bromoxynil octanoate	Forage hay/silage	71.38	2	135.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromoxynil octanoate	Grass, seed	131.74	3	145.0	A
bromoxynil octanoate	Oat	108.94	1	151.0	A
bromoxynil octanoate	Onion, dry	4,968.09	185	13,068.3	A
bromoxynil octanoate	Pastureland	101.92	2	140.0	A
bromoxynil octanoate	Rights of way	1.42	N/A	N/A	N/A
bromoxynil octanoate	Sudangrass	49.67	1	72.0	A
bromoxynil octanoate	Wheat	2,216.57	74	3,912.63	A
buprofezin	Cotton	172.32	16	570.7	A
burkholderia sp strain a396 cells and fermentation media	Alfalfa	541.22	2	130.0	A
burkholderia sp strain a396 cells and fermentation media	Arugula	783.74	12	133.67	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	2,546.06	46	327.05	A
burkholderia sp strain a396 cells and fermentation media	Cauliflower	1,556.24	24	194.36	A
burkholderia sp strain a396 cells and fermentation media	Cilantro	74.18	3	13.5	A
burkholderia sp strain a396 cells and fermentation media	Kale	569.0	14	92.41	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	3,984.5	70	628.45	A
burkholderia sp strain a396 cells and fermentation media	Mizuna	132.86	7	22.19	A
burkholderia sp strain a396 cells and fermentation media	Spinach	4,036.26	78	654.01	A
burkholderia sp strain a396 cells and fermentation media	Swiss chard	137.97	2	21.73	A
butyl lactate	Cotton	42.49	33	1,512.1	A
butyl lactate	Rights of way	2.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	531.37	214	11,359.17	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Bermudagrass	25.82	2	280.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cilantro	7.09	2	114.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cotton	80.59	44	1,971.74	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Cucumber	19.03	3	118.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Melon	6.83	2	17.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	19.91	8	303.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Sugarbeet	140.58	42	2,850.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Uncultivated ag	32.29	3	354.0	A
calcium chloride	Alfalfa	0.43	7	82.7	A
calcium chloride	Melon	0.14	2	6.75	A
capric acid	Carrot	617.82	6	64.0	A
capric acid	Date	287.2	4	456.0	A
capric acid	Garlic	287.92	1	60.0	A
capric acid	Lettuce, head	39.08	7	21.2	A
capric acid	Lettuce, leaf	565.28	21	224.02	A
capric acid	Onion, dry	919.77	4	91.3	A
capric acid	Parsley	95.97	1	10.0	A
capric acid	Rights of way	47.99	N/A	N/A	N/A
caprylic acid	Carrot	907.43	6	64.0	A
caprylic acid	Date	421.82	4	456.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
caprylic acid	Garlic	422.88	1	60.0	A
caprylic acid	Lettuce, head	57.41	7	21.2	A
caprylic acid	Lettuce, leaf	830.25	21	224.02	A
caprylic acid	Onion, dry	1,350.92	4	91.3	A
caprylic acid	Parsley	140.96	1	10.0	A
caprylic acid	Rights of way	70.48	N/A	N/A	N/A
carbaryl	Sugarbeet	18,077.1	195	14,377.5	A
carbaryl	Uncultivated ag	229.2	2	161.0	A
carbo methoxy ether cellulose, sodium salt	Rights of way	2.11	N/A	N/A	N/A
carboxin	Onion, dry	19.92	N/A	42,099.61	P
carfentrazone-ethyl	Alfalfa	26.54	44	1,585.0	A
carfentrazone-ethyl	Bermudagrass	264.82	205	13,405.4	A
carfentrazone-ethyl	Carrot	3.73	6	269.0	A
carfentrazone-ethyl	Corn (forage - fodder)	7.03	4	450.0	A
carfentrazone-ethyl	Corn, human consumption	0.41	1	35.0	A
carfentrazone-ethyl	Date	2.74	11	371.0	A
carfentrazone-ethyl	Forage hay/silage	64.03	62	3,148.3	A
carfentrazone-ethyl	Grapefruit	2.6	7	332.0	A
carfentrazone-ethyl	Grass, seed	0.94	2	85.0	A
carfentrazone-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
carfentrazone-ethyl	Lemon	13.91	41	1,823.0	A
carfentrazone-ethyl	Lettuce, leaf	0.01	1	15.0	A
carfentrazone-ethyl	Lime	1.07	4	136.0	A
carfentrazone-ethyl	Onion, dry	0.94	2	100.0	A
carfentrazone-ethyl	Pastureland	2.81	2	140.0	A
carfentrazone-ethyl	Rights of way	157.94	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carfentrazone-ethyl	Sudangrass	2.34	5	134.0	A
carfentrazone-ethyl	Sugarbeet	4.07	3	231.0	A
carfentrazone-ethyl	Sugarcane	2.12	3	105.0	A
carfentrazone-ethyl	Tangelo	0.79	3	120.0	A
carfentrazone-ethyl	Tangerine	2.23	7	320.0	A
carfentrazone-ethyl	Uncultivated ag	79.5	89	5,126.21	A
castor oil ethoxylate	Alfalfa	433.72	101	7,487.0	A
castor oil ethoxylate	Bermudagrass	148.55	34	2,403.0	A
castor oil ethoxylate	Cantaloupe	7.38	2	148.0	A
castor oil ethoxylate	Forage hay/silage	20.57	6	361.0	A
castor oil ethoxylate	Onion, dry	27.46	5	506.0	A
castor oil ethoxylate	Sugarbeet	8.46	3	165.0	A
castor oil ethoxylate	Uncultivated ag	8.2	5	154.0	A
chlorantraniliprole	Alfalfa	358.01	506	31,801.75	A
chlorantraniliprole	Artichoke, globe	1.51	1	10.0	A
chlorantraniliprole	Beet	14.35	2	165.71	A
chlorantraniliprole	Bermudagrass	15.36	2	199.0	A
chlorantraniliprole	Bok choy	0.91	2	12.14	A
chlorantraniliprole	Broccoli	351.16	136	4,337.16	A
chlorantraniliprole	Cabbage	49.71	22	594.0	A
chlorantraniliprole	Cantaloupe	1,150.45	21	696.71	A
chlorantraniliprole	Cauliflower	39.45	14	522.0	A
chlorantraniliprole	Celery	82.57	39	1,245.5	A
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	8.38	5	108.0	A
chlorantraniliprole	Corn, human consumption	1,256.66	413	24,438.0	A
chlorantraniliprole	Kale	15.59	35	188.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Lettuce, head	378.41	164	5,677.59	A
chlorantraniliprole	Lettuce, leaf	526.27	221	7,085.72	A
chlorantraniliprole	Melon	1.47	1	9.83	A
chlorantraniliprole	Mizuna	0.07	1	1.15	A
chlorantraniliprole	Spinach	46.65	9	232.46	A
chlorantraniliprole	Sugarbeet	1,413.85	242	19,161.6	A
chlorantraniliprole	Sunflower	33.89	35	2,912.0	A
chlorantraniliprole	Swiss chard	0.34	1	5.15	A
chlorantraniliprole	Watermelon	18.48	3	192.0	A
chlorantraniliprole	Wheat	0.36	1	46.0	A
chlорfenапyr	Structural pest control	15.94	N/A	N/A	N/A
chlorine dioxide	Structural pest control	0.5	N/A	N/A	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	4.64	N/A	1.0	U
chlorothalonil	Broccoli	2,163.13	70	3,411.1	A
chlorothalonil	Cabbage	727.75	35	880.0	A
chlorothalonil	Carrot	2,743.7	35	1,854.4	A
chlorothalonil	Cauliflower	334.57	22	418.8	A
chlorothalonil	Celery	2,385.19	31	1,107.0	A
chlorothalonil	N-outdr flower	5.67	2	9.0	A
chlorothalonil	Onion, dry	23,896.45	255	18,984.25	A
chlorothalonil	Structural pest control	2.88	N/A	N/A	N/A
chlorpyrifos	Rapini	0.04	1	21.0	A
chlorpyrifos	Rights of way	2.01	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	402.82	32	83.81	A
chlorthal-dimethyl	Broccoli	7,162.05	54	1,026.44	A
chlorthal-dimethyl	Cabbage	2,807.44	20	493.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Cauliflower	253.57	1	42.0	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	54.34	2	8.2	A
chlorthal-dimethyl	Gai lon	27.59	21	6.0	A
chlorthal-dimethyl	N-outdr flower	788.65	17	101.0	A
chlorthal-dimethyl	Onion, dry	17,530.19	70	3,130.57	A
chlorthal-dimethyl	Radish	179.98	10	23.85	A
chlorthal-dimethyl	Rapini	4,553.9	84	1,420.7	A
chlorthal-dimethyl	Watermelon	196.22	4	66.0	A
cholecalciferol	Structural pest control	0.12	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Broccoli	65.03	2	72.25	A
chromobacterium subtsugae strain praa4-1	Cabbage	12.0	2	63.0	A
chromobacterium subtsugae strain praa4-1	Cauliflower	65.96	3	73.86	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	125.25	5	141.52	A
chromobacterium subtsugae strain praa4-1	Spinach	42.0	2	56.1	A
citric acid	Alfalfa	1,694.53	618	36,497.71	A
citric acid	Artichoke, globe	0.55	1	40.0	A
citric acid	Beet	0.55	1	76.0	A
citric acid	Bermudagrass	130.8	56	3,887.78	A
citric acid	Broccoli	36.88	38	424.3	A
citric acid	Brussels sprout	0.22	2	8.0	A
citric acid	Cabbage	4.35	25	160.0	A
citric acid	Cantaloupe	13.71	7	386.0	A
citric acid	Carrot	3.09	5	152.0	A
citric acid	Cauliflower	4.08	34	150.0	A
citric acid	Celery	6.07	14	176.53	A
citric acid	Corn (forage - fodder)	14.6	13	1,036.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Corn, human consumption	5.4	6	388.0	A
citric acid	Cotton	29.34	68	2,765.7	A
citric acid	Cucumber	0.35	2	79.0	A
citric acid	Date	5.83	34	1,107.0	A
citric acid	Forage hay/silage	12.68	10	600.0	A
citric acid	Grapefruit	4.42	14	694.0	A
citric acid	Grass, seed	8.56	6	338.0	A
citric acid	Industrial site	0.48	3	18.0	A
citric acid	Lemon	51.85	116	5,272.0	A
citric acid	Lettuce, head	4.25	18	188.0	A
citric acid	Lettuce, leaf	45.59	72	1,241.1	A
citric acid	Lime	1.16	6	204.0	A
citric acid	Mango	0.51	2	60.0	A
citric acid	Melon	3.83	4	148.75	A
citric acid	N-outdr flower	10.31	32	365.0	A
citric acid	Olive	1.75	2	136.0	A
citric acid	Onion, dry	16.65	18	1,262.5	A
citric acid	Rights of way	2,128.68	N/A	N/A	N/A
citric acid	Sudangrass	4.91	4	270.38	A
citric acid	Sugarbeet	607.12	183	13,771.72	A
citric acid	Sunflower	21.64	14	1,116.0	A
citric acid	Tangelo	1.31	7	280.0	A
citric acid	Tangerine	66.02	19	920.0	A
citric acid	Uncultivated ag	164.5	151	6,956.48	A
citric acid	Uncultivated non-ag	2.63	N/A	260.0	A
citric acid	Watermelon	6.6	2	122.0	A
citric acid	Wheat	21.1	19	1,204.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	Arugula	154.64	13	84.11	A
clarified hydrophobic extract of neem oil	Basil, sweet	76.42	5	100.0	A
clarified hydrophobic extract of neem oil	Broccoli	83.6	3	74.7	A
clarified hydrophobic extract of neem oil	Cabbage	384.97	8	145.4	A
clarified hydrophobic extract of neem oil	Celery	363.57	12	162.43	A
clarified hydrophobic extract of neem oil	Cilantro	2.56	1	2.7	A
clarified hydrophobic extract of neem oil	Collard	10.51	2	5.5	A
clarified hydrophobic extract of neem oil	Kale	88.53	9	69.5	A
clarified hydrophobic extract of neem oil	Lettuce, head	15.28	1	8.0	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	797.3	66	649.63	A
clarified hydrophobic extract of neem oil	Mustard	7.76	2	5.2	A
clarified hydrophobic extract of neem oil	Onion, dry	152.8	1	65.5	A
clarified hydrophobic extract of neem oil	Swiss chard	28.47	1	14.9	A
clethodim	Alfalfa	25,871.05	1,772	112,195.53	A
clethodim	Artichoke, globe	5.29	1	40.0	A
clethodim	Arugula	2.01	2	15.2	A
clethodim	Broccoli	583.67	95	3,993.62	A
clethodim	Cabbage	57.52	12	442.0	A
clethodim	Cantaloupe	12.3	3	118.5	A
clethodim	Carrot	817.13	78	3,879.2	A
clethodim	Cauliflower	57.0	14	485.2	A
clethodim	Celery	22.19	9	200.0	A
clethodim	Cilantro	41.79	7	323.2	A
clethodim	Cotton	13.49	1	102.0	A
clethodim	Dill	1.84	1	15.0	A
clethodim	Endive (escarole)	0.26	3	2.16	A
clethodim	Kale	7.65	3	43.11	A
clethodim	Lettuce, head	99.52	51	954.23	A
clethodim	Lettuce, leaf	96.86	51	904.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clethodim	Melon	3.17	1	32.5	A
clethodim	Mustard	1.1	1	10.0	A
clethodim	N-outdr flower	0.91	1	7.5	A
clethodim	Olive	16.47	1	68.0	A
clethodim	Onion, dry	827.64	59	3,794.5	A
clethodim	Parsley	2.5	2	18.9	A
clethodim	Rapini	100.57	18	1,133.1	A
clethodim	Sugarbeet	312.98	16	1,410.3	A
clethodim	Sunflower	9.69	1	145.0	A
clethodim	Uncultivated ag	592.76	22	1,536.0	A
clethodim	Watermelon	2.42	2	28.0	A
clopyralid, monoethanolamine salt	Bermudagrass	19.76	2	86.0	A
clopyralid, monoethanolamine salt	Broccoli	219.1	29	1,091.9	A
clopyralid, monoethanolamine salt	Rights of way	0.19	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Sugarbeet	968.79	40	3,905.7	A
clopyralid, monoethanolamine salt	Uncultivated ag	15.81	1	60.0	A
clopyralid, monoethanolamine salt	Wheat	1.46	1	9.0	A
clothianidin	Broccoli	52.13	13	725.8	A
clothianidin	Cabbage	69.27	6	347.0	A
clothianidin	Cauliflower	50.3	6	252.0	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	14.77	3	74.0	A
clothianidin	Lettuce, leaf	1.06	1	30.0	A
clothianidin	Structural pest control	1.34	N/A	N/A	N/A
coconut diethanolamide	Onion, dry	0.3	10	447.0	A
copper carbonate, basic	Rights of way	289.91	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Rights of way	28.57	N/A	N/A	N/A
copper hydroxide	Arugula	21.95	5	28.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Beet	44.19	3	112.9	A
copper hydroxide	Broccoli	772.23	18	495.95	A
copper hydroxide	Cantaloupe	25.74	4	111.67	A
copper hydroxide	Carrot	347.32	9	465.0	A
copper hydroxide	Cauliflower	10.71	4	31.96	A
copper hydroxide	Celery	235.31	17	380.5	A
copper hydroxide	Corn, human consumption	363.62	11	533.5	A
copper hydroxide	Grape	311.86	5	450.98	A
copper hydroxide	Lemon	377.83	6	342.4	A
copper hydroxide	Melon	6.96	1	25.89	A
copper hydroxide	Onion, dry	3,942.23	115	6,819.6	A
copper hydroxide	Potato	104.74	8	243.7	A
copper hydroxide	Rights of way	44.7	N/A	N/A	N/A
copper hydroxide	Spinach	86.63	7	112.5	A
copper naphthenate	Rights of way	35.0	N/A	N/A	N/A
copper octanoate	Broccoli	133.71	36	314.27	A
copper octanoate	Cabbage	5.0	1	12.0	A
copper octanoate	Cauliflower	75.06	17	182.29	A
copper octanoate	Celery	3.96	1	9.5	A
copper octanoate	Lettuce, head	30.02	2	36.0	A
copper octanoate	Lettuce, leaf	118.07	22	269.61	A
copper octanoate	Mustard greens	5.44	4	13.04	A
copper octanoate	Onion, dry	456.94	4	274.0	A
copper octanoate	Parsley	0.33	1	1.57	A
copper octanoate	Spinach	191.55	69	447.99	A
copper octanoate	Swiss chard	73.04	15	161.4	A
copper oxide (ous)	Broccoli	388.04	4	240.0	A
copper oxide (ous)	Celery	1,073.12	38	517.68	A
copper oxide (ous)	Cilantro	52.44	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxide (ous)	Onion, dry	706.99	10	358.8	A
copper oxide (ous)	Potato	845.19	16	503.7	A
copper oxychloride	Beet	48.99	3	112.9	A
copper oxychloride	Broccoli	139.0	7	366.62	A
copper oxychloride	Cauliflower	11.88	4	31.96	A
copper oxychloride	Celery	80.39	9	133.0	A
copper oxychloride	Onion, dry	56.77	4	136.2	A
copper oxychloride	Potato	116.09	8	243.7	A
copper sulfate (basic)	Onion, dry	1,604.73	14	902.8	A
corn syrup	Alfalfa	1,368.44	109	5,620.7	A
corn syrup	Parsley	5.59	2	18.9	A
corn syrup	Sugarbeet	31.08	2	165.0	A
corn syrup	Uncultivated ag	754.22	36	2,653.6	A
corn syrup	Wheat	27.97	4	284.0	A
cottonseed oil	Wheat	46.13	5	103.4	A
cryolite	Broccoli	7,123.77	16	817.6	A
cyantraniliprole	Arugula	0.66	1	7.1	A
cyantraniliprole	Beet	3.93	3	36.02	A
cyantraniliprole	Bok choy	5.03	5	39.94	A
cyantraniliprole	Broccoli	235.63	35	1,407.01	A
cyantraniliprole	Cabbage	114.69	15	767.0	A
cyantraniliprole	Cantaloupe	151.09	32	1,509.03	A
cyantraniliprole	Cauliflower	107.61	21	714.65	A
cyantraniliprole	Celery	15.13	9	153.06	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	3.15	2	25.24	A
cyantraniliprole	Fennel	3.28	3	22.82	A
cyantraniliprole	Grapefruit	9.74	2	92.5	A
cyantraniliprole	Kale	9.75	15	80.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Lemon	122.78	23	1,329.5	A
cyantraniliprole	Lettuce, head	148.16	17	942.72	A
cyantraniliprole	Lettuce, leaf	243.99	27	1,421.4	A
cyantraniliprole	Lime	2.11	1	34.0	A
cyantraniliprole	Melon	1.11	1	9.83	A
cyantraniliprole	Mizuna	0.49	1	5.2	A
cyantraniliprole	N-outdr flower	4.59	6	46.34	A
cyantraniliprole	Onion, dry	1.84	1	21.0	A
cyantraniliprole	Spinach	1.18	1	9.5	A
cyantraniliprole	Tangerine	4.2	4	113.0	A
cyantraniliprole	Watermelon	11.98	4	118.0	A
cyazofamid	Arugula	0.83	1	13.5	A
cyazofamid	Endive (escarole)	0.23	2	3.33	A
cyazofamid	Lettuce, head	39.41	31	568.11	A
cyazofamid	Lettuce, leaf	38.93	33	558.34	A
cyazofamid	N-outdr flower	1.29	9	146.5	A
cyazofamid	Onion, dry	18.01	3	233.0	A
cyazofamid	Spinach	11.49	25	165.3	A
cycloate	Beet	30.02	5	8.95	A
cycloate	Spinach	5,344.7	115	1,848.27	A
cyflufenamid	Cantaloupe	58.39	52	2,838.9	A
cyflufenamid	Melon	10.64	14	478.9	A
cyflufenamid	Watermelon	6.59	10	304.0	A
cyflumetofen	Tangerine	9.5	2	40.0	A
cyfluthrin	Alfalfa	502.76	169	12,691.6	A
cyfluthrin	Arugula	0.71	2	13.2	A
cyfluthrin	Bermudagrass	25.02	12	572.6	A
cyfluthrin	Carrot	2.64	2	58.0	A
cyfluthrin	Celery	18.35	11	368.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Corn, human consumption	48.52	34	1,072.0	A
cyfluthrin	Lemon	6.01	7	184.75	A
cyfluthrin	Lettuce, leaf	15.07	13	222.29	A
cyfluthrin	Spinach	16.73	9	342.32	A
cyfluthrin	Structural pest control	0.78	N/A	N/A	N/A
beta-cyfluthrin	Alfalfa	620.47	412	27,231.2	A
beta-cyfluthrin	Arugula	4.99	21	183.54	A
beta-cyfluthrin	Bermudagrass	46.83	32	2,067.7	A
beta-cyfluthrin	Bok choy	2.92	14	120.03	A
beta-cyfluthrin	Broccoli	3.99	2	148.0	A
beta-cyfluthrin	Cabbage	57.84	68	2,296.0	A
beta-cyfluthrin	Cantaloupe	1.65	2	70.0	A
beta-cyfluthrin	Carrot	3.77	3	176.0	A
beta-cyfluthrin	Cauliflower	15.7	26	607.0	A
beta-cyfluthrin	Celery	2.89	3	107.0	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	2.37	6	91.0	A
beta-cyfluthrin	Corn, human consumption	142.7	156	6,313.6	A
beta-cyfluthrin	Gai lon	0.46	3	19.27	A
beta-cyfluthrin	Grass, seed	19.27	8	720.06	A
beta-cyfluthrin	Kale	14.6	40	558.61	A
beta-cyfluthrin	Landscape maintenance	0.35	N/A	N/A	N/A
beta-cyfluthrin	Lemon	62.58	37	1,310.5	A
beta-cyfluthrin	Lettuce, head	39.64	69	1,702.0	A
beta-cyfluthrin	Lettuce, leaf	123.78	182	5,024.59	A
beta-cyfluthrin	Melon	1.63	1	71.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Mizuna	3.64	19	134.5	A
beta-cyfluthrin	Parsley	0.59	2	22.1	A
beta-cyfluthrin	Pastureland	3.06	2	140.0	A
beta-cyfluthrin	Public health	0.19	N/A	N/A	N/A
beta-cyfluthrin	Rapini	52.82	29	2,272.4	A
beta-cyfluthrin	Spinach	56.44	54	1,400.12	A
beta-cyfluthrin	Structural pest control	19.77	N/A	N/A	N/A
beta-cyfluthrin	Swiss chard	4.92	11	182.4	A
beta-cyfluthrin	Uncultivated ag	0.82	4	30.2	A
cymoxanil	Lettuce, head	677.98	155	4,091.48	A
cymoxanil	Lettuce, leaf	1,204.5	340	7,608.19	A
cymoxanil	Onion, dry	106.28	14	789.0	A
cymoxanil	Spinach	429.93	145	2,838.16	A
cypermethrin	Kale	9.19	5	98.61	A
cypermethrin	Landscape maintenance	114.33	N/A	N/A	N/A
cypermethrin	Structural pest control	1,364.28	N/A	N/A	N/A
zeta-cypermethrin	Alfalfa	155.63	49	3,388.0	A
zeta-cypermethrin	Broccoli	8.66	15	211.97	A
zeta-cypermethrin	Cabbage	8.31	6	183.0	A
zeta-cypermethrin	Cantaloupe	16.21	8	332.3	A
zeta-cypermethrin	Carrot	54.59	20	1,174.0	A
zeta-cypermethrin	Cauliflower	2.55	2	56.0	A
zeta-cypermethrin	Celery	1.39	2	28.0	A
zeta-cypermethrin	Cilantro	0.89	4	17.64	A
zeta-cypermethrin	Corn, human consumption	87.35	34	1,829.55	A
zeta-cypermethrin	Endive (escarole)	0.07	1	1.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Gai lon	1.66	11	35.09	A
zeta-cypermethrin	Grapefruit	2.35	4	91.96	A
zeta-cypermethrin	Lemon	11.35	11	239.68	A
zeta-cypermethrin	Lettuce, head	5.68	9	161.07	A
zeta-cypermethrin	Lettuce, leaf	4.38	8	99.44	A
zeta-cypermethrin	Lime	2.43	4	95.0	A
zeta-cypermethrin	Melon	2.81	1	58.0	A
zeta-cypermethrin	Onion, dry	60.9	18	1,244.0	A
zeta-cypermethrin	Orange	1.86	3	72.73	A
zeta-cypermethrin	Spinach	4.35	18	88.0	A
zeta-cypermethrin	Structural pest control	0.01	N/A	N/A	N/A
zeta-cypermethrin	Sugarbeet	364.87	113	8,272.0	A
cypredinil	N-outdr flower	1.35	2	12.0	A
cytokinin (as kinetin)	Cotton	<0.01	4	39.1	A
2,4-d, dimethylamine salt	Alfalfa	68.08	1	41.0	A
2,4-d, dimethylamine salt	Bermudagrass	37,268.55	339	22,891.48	A
2,4-d, dimethylamine salt	Corn, human consumption	19.88	1	35.0	A
2,4-d, dimethylamine salt	Forage hay/silage	13,444.12	154	8,518.6	A
2,4-d, dimethylamine salt	Grass, seed	397.5	5	238.0	A
2,4-d, dimethylamine salt	Landscape maintenance	0.17	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	295.32	4	374.0	A
2,4-d, dimethylamine salt	Pastureland	339.27	2	189.0	A
2,4-d, dimethylamine salt	Sudangrass	626.58	8	439.0	A
2,4-d, dimethylamine salt	Uncultivated ag	903.53	9	501.0	A
2,4-d, dimethylamine salt	Wheat	2,818.7	36	2,905.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.24	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, isopropyl ester	Grapefruit	8.07	3	112.0	A
dazomet	Rights of way	3,857.16	N/A	N/A	N/A
4-(2,4-db), dimethylamine salt	Alfalfa	58,503.73	768	53,032.9	A
deltamethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	8.0	N/A	N/A	N/A
desmedipham	Sugarbeet	13.18	2	157.0	A
diatomaceous earth	Arugula	34.0	1	2.0	A
diatomaceous earth	Broccoli	6,113.75	39	451.6	A
diatomaceous earth	Cabbage	1,786.7	23	74.1	A
diatomaceous earth	Cauliflower	5,566.2	46	450.56	A
diatomaceous earth	Kale	73.81	3	19.19	A
diatomaceous earth	Structural pest control	0.01	N/A	N/A	N/A
diatomaceous earth	Swiss chard	194.99	2	11.47	A
diazinon	Cantaloupe	10.0	1	32.5	A
diazinon	Lettuce, head	39.69	4	95.0	A
diazinon	Melon	10.0	1	32.5	A
diazinon	Onion, dry	80.05	3	148.0	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	529.87	N/A	1.0	U
dicamba	Landscape maintenance	0.02	N/A	N/A	N/A
dicamba	Rights of way	0.37	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	0.02	N/A	N/A	N/A
dicamba, sodium salt	Bermudagrass	33.0	2	124.0	A
1,3-dichloropropene	Carrot	402,815.83	78	4,298.93	A
dicloran	Celery	386.71	13	241.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	Structural pest control	0.1	N/A	N/A	N/A
diethylene glycol	Alfalfa	3,070.56	862	60,143.46	A
diethylene glycol	Bermudagrass	306.82	45	3,870.5	A
diethylene glycol	Broccoli	19.26	14	717.0	A
diethylene glycol	Cabbage	0.12	3	33.0	A
diethylene glycol	Cantaloupe	98.37	14	656.0	A
diethylene glycol	Carrot	0.04	1	36.0	A
diethylene glycol	Cilantro	0.04	1	35.0	A
diethylene glycol	Corn (forage - fodder)	44.53	14	1,188.0	A
diethylene glycol	Corn, human consumption	13.43	4	338.0	A
diethylene glycol	Forage hay/silage	7.08	7	231.0	A
diethylene glycol	Gai lon	0.12	1	0.78	A
diethylene glycol	Industrial hemp	5.21	2	36.0	A
diethylene glycol	Landscape maintenance	0.23	N/A	N/A	N/A
diethylene glycol	Lemon	43.71	28	688.77	A
diethylene glycol	Lettuce, head	55.89	184	6,242.5	A
diethylene glycol	Lettuce, leaf	47.66	54	2,449.43	A
diethylene glycol	Mustard	0.01	1	10.0	A
diethylene glycol	N-outdr flower	57.9	6	260.67	A
diethylene glycol	Onion, dry	344.06	70	4,819.2	A
diethylene glycol	Rights of way	16.03	N/A	N/A	N/A
diethylene glycol	Sudangrass	7.49	5	352.0	A
diethylene glycol	Sugarbeet	641.35	178	12,282.7	A
diethylene glycol	Sunflower	4.48	4	216.0	A
diethylene glycol	Uncultivated ag	202.83	42	3,202.0	A
diethylene glycol	Watermelon	3.62	5	81.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	Wheat	6.69	3	144.0	A
difethialone	Rights of way	<0.01	N/A	N/A	N/A
difethialone	Structural pest control	0.03	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	15.12	1	70.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Bermudagrass	7,098.43	154	10,982.48	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	1,742.33	47	2,726.3	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Grass, seed	127.83	5	230.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	66.97	3	354.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	105.87	2	189.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Ryegrass	30.25	2	52.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Sorghum (forage - fodder)	12.1	1	35.0	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated ag	190.08	8	137.31	A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	323.78	12	824.0	A
dimethenamid-p	Bermudagrass	104.32	2	106.0	A
dimethenamid-p	Corn (forage - fodder)	49.19	1	70.0	A
dimethenamid-p	Corn, human consumption	2,412.03	46	3,533.0	A
dimethenamid-p	Onion, dry	74.27	2	88.0	A
dimethoate	Alfalfa	33,267.19	1,168	82,322.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethoate	Broccoli	214.17	10	446.05	A
dimethoate	Cotton	3.89	10	66.14	A
dimethoate	Melon	8.52	2	17.0	A
dimethoate	Wheat	100.04	3	206.0	A
dimethomorph	Arugula	39.22	30	192.21	A
dimethomorph	Bok choy	0.88	3	4.4	A
dimethomorph	Broccoli	63.45	16	335.94	A
dimethomorph	Cabbage	63.39	11	319.0	A
dimethomorph	Cauliflower	16.83	3	88.0	A
dimethomorph	Endive (escarole)	3.43	5	17.03	A
dimethomorph	Kale	81.61	51	408.43	A
dimethomorph	Lettuce, head	1,166.3	220	6,277.28	A
dimethomorph	Lettuce, leaf	2,112.07	360	11,086.95	A
dimethomorph	Mizuna	8.48	8	41.45	A
dimethomorph	Mustard	0.97	4	4.7	A
dimethomorph	N-outdr flower	8.36	4	47.0	A
dimethomorph	Onion, dry	867.5	57	4,372.2	A
dimethomorph	Spinach	655.87	174	2,579.36	A
dimethomorph	Swiss chard	25.59	12	126.33	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Alfalfa	50.0	24	1,640.2	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Onion, dry	20.9	6	582.0	A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Sugarbeet	7.6	8	689.0	A
dimethylpolysiloxane	Alfalfa	60.74	777	62,673.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Beet	17.39	45	1,369.2	A
dimethylpolysiloxane	Bermudagrass	5.12	42	3,597.0	A
dimethylpolysiloxane	Bok choy	0.2	5	10.0	A
dimethylpolysiloxane	Broccoli	1.44	12	421.5	A
dimethylpolysiloxane	Brussels sprout	0.48	6	24.0	A
dimethylpolysiloxane	Cabbage	5.24	36	422.4	A
dimethylpolysiloxane	Cantaloupe	0.34	20	906.6	A
dimethylpolysiloxane	Carrot	<0.01	1	2.0	A
dimethylpolysiloxane	Celery	1.89	4	56.1	A
dimethylpolysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	0.72	21	36.0	A
dimethylpolysiloxane	Collard	0.33	8	16.5	A
dimethylpolysiloxane	Corn (forage - fodder)	0.99	14	1,188.0	A
dimethylpolysiloxane	Dill	0.07	2	4.9	A
dimethylpolysiloxane	Gai lon	<0.01	1	0.78	A
dimethylpolysiloxane	Grape	38.36	17	1,246.43	A
dimethylpolysiloxane	Industrial hemp	0.17	3	51.0	A
dimethylpolysiloxane	Kale	0.67	5	33.5	A
dimethylpolysiloxane	Landscape maintenance	0.01	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	1.75	40	1,288.77	A
dimethylpolysiloxane	Lettuce, head	12.38	104	3,041.21	A
dimethylpolysiloxane	Lettuce, leaf	40.31	205	4,178.01	A
dimethylpolysiloxane	Melon	0.11	4	188.1	A
dimethylpolysiloxane	N-outdr flower	0.13	6	260.67	A
dimethylpolysiloxane	Onion, dry	19.96	220	16,827.2	A
dimethylpolysiloxane	Pastureland	0.04	1	145.0	A
dimethylpolysiloxane	Rights of way	0.94	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Spinach	1.13	21	56.0	A
dimethylpolysiloxane	Sudangrass	0.01	1	72.0	A
dimethylpolysiloxane	Sugarbeet	36.92	206	16,488.9	A
dimethylpolysiloxane	Sunflower	0.26	4	484.0	A
dimethylpolysiloxane	Swiss chard	0.36	4	18.0	A
dimethylpolysiloxane	Tangerine	0.03	1	32.0	A
dimethylpolysiloxane	Uncultivated ag	1.31	58	3,550.5	A
dimethylpolysiloxane	Wheat	0.09	5	282.0	A
dinotefuran	Broccoli	60.1	24	352.7	A
dinotefuran	Cabbage	18.9	7	116.0	A
dinotefuran	Cantaloupe	666.14	91	2,595.76	A
dinotefuran	Cauliflower	76.06	19	452.2	A
dinotefuran	Chinese cabbage (napa, won bok, celery cabbage)	4.9	6	28.0	A
dinotefuran	Lettuce, head	7.41	3	59.0	A
dinotefuran	Lettuce, leaf	19.04	5	145.0	A
dinotefuran	Melon	50.99	7	265.0	A
dinotefuran	N-outdr flower	1.0	1	10.0	A
dinotefuran	Spinach	18.2	4	148.0	A
dinotefuran	Structural pest control	68.14	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.07	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Water (industrial)	204.43	N/A	1.0	U
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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
diquat dibromide	Alfalfa	1,775.82	36	2,010.7	A
diquat dibromide	Landscape maintenance	0.79	N/A	N/A	N/A
diquat dibromide	Potato	473.76	12	613.0	A
disodium octaborate tetrahydrate	Rights of way	24.44	N/A	N/A	N/A
disodium octaborate tetrahydrate	Structural pest control	52.53	N/A	N/A	N/A
diuron	Cotton	28.72	26	692.9	A
diuron	Rights of way	160.81	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Onion, dry	1.29	10	447.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	9.32	21	840.68	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	1.69	4	118.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	0.4	2	42.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	8.72	10	611.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	4.66	16	433.24	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	0.58	2	24.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.18	2	20.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Dill	0.09	1	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape	21.51	52	2,795.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Herb, spice	0.72	4	80.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.11	1	11.92	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	6.81	40	599.71	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	3.77	6	299.53	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	3.64	6	261.06	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	0.56	20	567.97	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarbeet	8.6	6	462.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.79	2	11.47	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	0.7	3	78.19	A
edta, tetrasodium salt	Onion, dry	0.08	10	447.0	A
emamectin benzoate	Broccoli	37.49	78	2,936.83	A
emamectin benzoate	Cabbage	31.21	75	2,242.0	A
emamectin benzoate	Cauliflower	20.49	51	1,593.81	A
emamectin benzoate	Celery	4.73	21	560.48	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	0.93	3	65.0	A
emamectin benzoate	Endive (escarole)	0.13	11	12.83	A
emamectin benzoate	Kale	0.73	3	52.16	A
emamectin benzoate	Lettuce, head	49.32	165	4,259.2	A
emamectin benzoate	Lettuce, leaf	41.67	151	3,509.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emamectin benzoate	Mustard	0.12	1	10.0	A
emulsifiable methylated vegetable oil	Alfalfa	3,799.76	450	30,420.26	A
emulsifiable methylated vegetable oil	Bermudagrass	58.65	8	399.0	A
emulsifiable methylated vegetable oil	Broccoli	15.99	4	76.2	A
emulsifiable methylated vegetable oil	Cabbage	15.22	4	140.0	A
emulsifiable methylated vegetable oil	Cantaloupe	186.07	16	815.9	A
emulsifiable methylated vegetable oil	Carrot	76.14	7	399.5	A
emulsifiable methylated vegetable oil	Celery	8.3	2	55.0	A
emulsifiable methylated vegetable oil	Corn, human consumption	445.39	94	3,420.0	A
emulsifiable methylated vegetable oil	Lettuce, head	35.96	10	306.0	A
emulsifiable methylated vegetable oil	Lettuce, leaf	826.4	87	2,916.4	A
emulsifiable methylated vegetable oil	Melon	56.66	4	198.9	A
emulsifiable methylated vegetable oil	Onion, dry	1,731.21	84	6,802.9	A
emulsifiable methylated vegetable oil	Sugarbeet	337.94	57	3,436.0	A
emulsifiable methylated vegetable oil	Sunflower	38.73	3	246.0	A
eptc	Alfalfa	80,917.23	532	35,459.99	A
eptc	Carrot	5,111.93	40	1,952.0	A
eptc	Sugarbeet	811.59	7	351.0	A
eptc	Uncultivated ag	26,072.38	148	9,281.9	A
esfenvalerate	Artichoke, globe	1.0	1	20.0	A
esfenvalerate	Beet	3.33	1	76.0	A
esfenvalerate	Broccoli	168.11	139	3,729.15	A
esfenvalerate	Cabbage	13.88	7	286.0	A
esfenvalerate	Cantaloupe	54.0	24	1,254.1	A
esfenvalerate	Carrot	413.89	189	9,229.51	A
esfenvalerate	Cauliflower	7.07	4	163.0	A
esfenvalerate	Corn, human consumption	1,450.32	596	30,350.5	A
esfenvalerate	Lettuce, head	156.88	131	3,424.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Melon	7.18	3	146.9	A
esfenvalerate	Regulatory pest control	0.14	N/A	N/A	N/A
esfenvalerate	Structural pest control	28.25	N/A	N/A	N/A
esfenvalerate	Sudangrass	2.58	1	68.0	A
esfenvalerate	Sugarbeet	2,611.79	826	58,291.86	A
esfenvalerate	Uncultivated ag	3.28	1	75.0	A
ethalfluralin	Melon	42.19	9	44.0	A
ethalfluralin	Sunflower	1,293.74	15	1,237.0	A
ethanolamine	Bermudagrass	8.06	4	256.0	A
ethephon	Cotton	3,041.18	59	2,948.4	A
etofenprox	Public health	26.65	N/A	N/A	N/A
ethofumesate	Onion, dry	1,822.98	58	3,055.2	A
ethylene glycol	Lettuce, head	508.63	156	2,144.59	A
ethylene glycol	Lettuce, leaf	616.03	236	2,312.94	A
ethylene glycol	Onion, dry	4.84	1	35.0	A
famoxadone	Lettuce, head	173.05	36	1,192.2	A
famoxadone	Lettuce, leaf	451.87	125	3,079.78	A
famoxadone	Onion, dry	106.28	14	789.0	A
famoxadone	Spinach	429.93	145	2,838.16	A
fatty acids, methyl esters	Lettuce, leaf	6.95	2	6.5	A
fatty acids, mixed	Alfalfa	2,395.79	313	23,553.15	A
fatty acids, mixed	Bermudagrass	335.07	24	2,140.0	A
fatty acids, mixed	Carrot	0.47	2	58.0	A
fatty acids, mixed	Corn (forage - fodder)	79.31	14	1,188.0	A
fatty acids, mixed	Cotton	5.65	1	102.0	A
fatty acids, mixed	Lemon	84.5	33	1,021.77	A
fatty acids, mixed	Lettuce, head	0.99	2	45.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Lettuce, leaf	10.25	9	483.0	A
fatty acids, mixed	Onion, dry	153.66	19	2,372.0	A
fatty acids, mixed	Rights of way	6.57	N/A	N/A	N/A
fatty acids, mixed	Sugarbeet	51.79	8	765.0	A
fatty acids, mixed	Tangerine	0.65	1	30.0	A
fatty acids, mixed	Uncultivated ag	5.56	14	778.1	A
fatty acids, mixed	Wheat	0.84	9	166.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Alfalfa	115.76	264	18,479.97	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Artichoke, globe	0.1	1	10.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Bermudagrass	17.67	39	2,300.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Broccoli	4.67	18	914.7	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Cantaloupe	0.05	2	8.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Carrot	0.2	1	70.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Forage hay/silage	1.0	4	100.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Lettuce, leaf	0.6	4	98.2	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Onion, dry	8.73	16	1,355.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Pastureland	0.4	1	70.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Sugarbeet	26.8	99	6,799.1	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Sunflower	1.39	2	208.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-18 and c18-unsaturated, branched and linear	Uncultivated ag	1.58	6	358.0	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Wheat	0.9	3	156.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Alfalfa	10,255.42	874	53,979.96	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Arugula	46.58	38	318.92	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Asparagus	8.51	1	25.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Beet	5.98	3	36.07	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bermudagrass	12.76	3	22.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	13.53	16	108.54	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	169.97	67	1,266.77	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	744.17	160	3,718.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cantaloupe	546.18	84	4,045.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	115.18	13	647.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	295.99	81	1,469.08	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	246.78	101	2,294.72	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, won bok, celery cabbage)	64.4	36	448.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	14.21	7	104.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	21.31	38	71.83	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	18.31	33	111.63	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Forage hay/silage	4.25	1	10.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	134.1	137	812.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	1,432.76	444	10,810.23	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	3,369.47	1,012	22,396.49	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Melon	68.26	21	465.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mizuna	25.55	26	181.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard	0.84	4	5.33	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Onion, dry	169.02	37	1,255.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Parsley	2.94	2	22.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Spinach	182.52	66	1,387.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sudangrass	124.37	11	644.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sugarbeet	771.07	70	4,755.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Sunflower	37.69	3	303.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Swiss chard	41.05	24	302.35	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	195.89	19	524.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Watermelon	25.57	6	84.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Wheat	489.55	44	1,732.45	A
fatty acids derived from tallow	Alfalfa	348.94	186	16,254.73	A
fatty acids derived from tallow	Broccoli	18.93	15	633.2	A
fatty acids derived from tallow	Cilantro	4.94	1	113.2	A
fatty acids derived from tallow	Cotton	20.98	13	908.7	A
fatty acids derived from tallow	Gai lon	1.38	11	35.09	A
fatty acids derived from tallow	Grapefruit	56.97	7	332.0	A
fatty acids derived from tallow	Lemon	209.5	24	1,369.0	A
fatty acids derived from tallow	Lettuce, head	10.14	17	436.6	A
fatty acids derived from tallow	Lettuce, leaf	34.04	37	1,610.75	A
fatty acids derived from tallow	Mango	6.17	1	30.0	A
fatty acids derived from tallow	Melon	2.46	1	71.0	A
fatty acids derived from tallow	N-outdr flower	1.18	2	16.0	A
fatty acids derived from tallow	Onion, dry	51.4	20	1,624.8	A
fatty acids derived from tallow	Sugarbeet	98.86	67	4,652.01	A
fatty acids derived from tallow	Sunflower	1.23	1	50.0	A
fatty acids derived from tallow	Tangelo	4.63	1	40.0	A
fatty acids derived from tallow	Uncultivated ag	15.48	10	647.7	A
fatty acids derived from tallow	Wheat	5.2	12	388.6	A
fenamidone	Arugula	73.39	26	292.57	A
fenamidone	Beet	0.33	1	1.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Bok choy	1.2	3	5.84	A
fenamidone	Broccoli	645.47	53	2,632.05	A
fenamidone	Cabbage	326.41	46	1,327.0	A
fenamidone	Cauliflower	176.37	25	728.0	A
fenamidone	Celery	47.47	4	193.0	A
fenamidone	Dill	3.96	1	15.0	A
fenamidone	Endive (escarole)	2.72	7	10.59	A
fenamidone	Kale	128.07	70	537.15	A
fenamidone	Lettuce, head	1,038.79	139	4,328.64	A
fenamidone	Lettuce, leaf	1,770.65	260	7,173.84	A
fenamidone	Mizuna	6.73	5	27.55	A
fenamidone	Mustard	1.4	4	5.33	A
fenamidone	Onion, dry	478.16	46	2,798.2	A
fenamidone	Spinach	334.46	101	1,333.86	A
fenamidone	Swiss chard	5.7	5	24.62	A
fenthion	N-outdr flower	3.5	2	10.0	A
fenoxyprop-p-ethyl	Wheat	8.51	5	103.4	A
fenpropathrin	Grapefruit	161.68	16	503.0	A
fenpropathrin	Kumquat	1.4	2	4.47	A
fenpropathrin	Lemon	1,501.8	119	4,810.41	A
fenpropathrin	Lime	12.98	2	41.5	A
fenpropathrin	Orange	43.33	7	138.53	A
fenpropathrin	Tangelo	81.33	9	260.0	A
fenpropathrin	Tangerine	221.04	23	756.7	A
fenviroximate	Watermelon	20.49	3	192.0	A
fipronil	Landscape maintenance	1.54	N/A	N/A	N/A
fipronil	Structural pest control	148.72	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Alfalfa	2,613.05	422	30,300.46	A
flonicamid	Arugula	35.13	48	393.6	A
flonicamid	Beet	0.43	6	4.8	A
flonicamid	Bok choy	4.8	11	54.97	A
flonicamid	Broccoli	161.46	39	1,921.0	A
flonicamid	Cabbage	84.03	36	1,057.0	A
flonicamid	Carrot	5.0	1	60.0	A
flonicamid	Cauliflower	53.2	22	641.0	A
flonicamid	Celery	11.91	4	145.0	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	3.77	3	43.0	A
flonicamid	Cilantro	2.49	7	29.44	A
flonicamid	Cotton	61.77	32	702.9	A
flonicamid	Fennel	0.71	3	8.08	A
flonicamid	Kale	27.48	35	318.54	A
flonicamid	Lettuce, head	186.75	81	2,334.5	A
flonicamid	Lettuce, leaf	353.17	192	4,299.89	A
flonicamid	Melon	10.58	6	121.0	A
flonicamid	Mizuna	6.04	13	69.1	A
flonicamid	Mustard	0.86	8	10.03	A
flonicamid	Radish	0.96	3	10.9	A
flonicamid	Spinach	242.32	128	2,778.82	A
flonicamid	Sunflower	12.08	1	138.0	A
flonicamid	Swiss chard	3.29	11	37.63	A
fluazifop-p-butyl	Carrot	894.83	67	3,358.0	A
fluazifop-p-butyl	Landscape maintenance	0.02	N/A	N/A	N/A
fluazifop-p-butyl	Onion, dry	1,790.11	71	5,160.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flubendiamide	Corn, human consumption	15.46	8	165.0	A
fludioxonil	Citrus	<0.01	N/A	1,112.1	P
fludioxonil	Citrus	15.38	N/A	485,312.0	T
fludioxonil	Citrus	35.75	N/A	4,461.6	U
fludioxonil	N-outdr flower	0.9	2	12.0	A
flumioxazin	Alfalfa	384.8	50	3,026.37	A
flumioxazin	Potato	37.58	13	786.0	A
fluopicolide	Arugula	18.21	10	147.8	A
fluopicolide	Beet	0.59	5	5.11	A
fluopicolide	Bok choy	1.54	4	12.25	A
fluopicolide	Broccoli	11.85	2	105.0	A
fluopicolide	Gai lon	6.83	13	54.81	A
fluopicolide	Kale	11.02	4	89.15	A
fluopicolide	Lettuce, head	3.95	3	36.1	A
fluopicolide	Lettuce, leaf	33.55	24	301.22	A
fluopicolide	Mizuna	0.67	3	5.35	A
fluopicolide	Spinach	60.97	63	491.56	A
fluopicolide	Swiss chard	3.44	6	27.72	A
fluopyram	Onion, dry	8.53	4	58.0	A
flupyradifurone	Alfalfa	10,859.19	1,336	92,198.78	A
flupyradifurone	Arugula	85.1	33	465.76	A
flupyradifurone	Beet	0.32	1	1.71	A
flupyradifurone	Bok choy	9.54	10	55.72	A
flupyradifurone	Broccoli	258.22	34	1,713.12	A
flupyradifurone	Cabbage	254.53	58	1,542.0	A
flupyradifurone	Cantaloupe	114.02	13	312.03	A
flupyradifurone	Cauliflower	129.01	28	775.0	A
flupyradifurone	Celery	75.14	21	752.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Chinese cabbage (napa, won bok, celery cabbage)	16.4	7	92.48	A
flupyradifurone	Cilantro	43.13	16	252.48	A
flupyradifurone	Corn, human consumption	180.18	17	1,382.0	A
flupyradifurone	Cotton	43.36	14	331.9	A
flupyradifurone	Endive (escarole)	0.72	2	4.31	A
flupyradifurone	Fennel	2.0	5	12.9	A
flupyradifurone	Kale	104.48	70	614.89	A
flupyradifurone	Lettuce, head	129.67	46	1,116.38	A
flupyradifurone	Lettuce, leaf	771.71	209	5,476.6	A
flupyradifurone	Melon	6.77	2	18.55	A
flupyradifurone	Mizuna	7.14	7	39.2	A
flupyradifurone	Parsley	1.67	1	9.5	A
flupyradifurone	Rapini	90.09	11	638.7	A
flupyradifurone	Spinach	612.64	137	2,670.84	A
flupyradifurone	Sudangrass	31.7	3	200.0	A
flupyradifurone	Swiss chard	8.72	6	51.17	A
flupyradifurone	Tangerine	4.02	2	100.0	A
flupyradifurone	Wheat	26.14	6	286.6	A
flutriafol	Cantaloupe	82.59	30	721.45	A
flutriafol	Cotton	7.83	1	30.1	A
flutriafol	Melon	9.67	4	85.01	A
flutriafol	Watermelon	51.98	19	456.96	A
fluxapyroxad	Alfalfa	57.09	27	1,092.9	A
fluxapyroxad	Celery	10.86	2	105.0	A
fluxapyroxad	Grapefruit	4.95	2	57.0	A
fluxapyroxad	Lemon	73.98	23	863.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Lettuce, head	2.1	1	12.5	A
fluxapyroxad	Lettuce, leaf	105.9	26	611.0	A
fluxapyroxad	Onion, dry	30.33	6	272.75	A
fluxapyroxad	Orange	2.43	1	28.0	A
fluxapyroxad	Sugarbeet	6.43	3	112.0	A
fluxapyroxad	Sunflower	58.19	11	906.0	A
fluxapyroxad	Tangerine	3.0	2	34.5	A
fluxapyroxad	Wheat	18.66	6	286.6	A
formetanate hydrochloride	Alfalfa	320.16	5	350.0	A
formetanate hydrochloride	Grapefruit	209.3	4	182.0	A
formetanate hydrochloride	Lemon	926.92	15	810.0	A
fosetyl-al	Arugula	317.55	5	79.5	A
fosetyl-al	Bok choy	4.8	1	1.2	A
fosetyl-al	Kale	378.44	7	97.69	A
fosetyl-al	Lettuce, head	64.0	1	16.4	A
fosetyl-al	Lettuce, leaf	1,261.05	12	319.18	A
fosetyl-al	Mizuna	4.0	1	1.0	A
fosetyl-al	N-outdr flower	326.4	5	198.67	A
free fatty acids and/or amine salts	Rights of way	4.59	N/A	N/A	N/A
gibberellins	Artichoke, globe	1.08	2	80.0	A
gibberellins	Citrus	<0.01	N/A	144.17	P
gibberellins	Citrus	0.86	N/A	240.6	U
gibberellins	Grape	1,154.19	49	4,585.25	A
gibberellins	Lemon	27.45	41	1,295.0	A
glufosinate-ammonium	Olive	29.39	1	68.0	A
glufosinate-ammonium	Rights of way	27.41	N/A	N/A	N/A
glycerol	Alfalfa	3,780.16	323	20,535.47	A
glycerol	Artichoke, globe	3.09	1	10.0	A
glycerol	Bermudagrass	628.93	48	3,015.0	A
glycerol	Broccoli	144.84	18	914.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glycerol	Cantaloupe	6.91	4	96.0	A
glycerol	Carrot	6.17	1	70.0	A
glycerol	Corn (forage - fodder)	79.93	13	1,036.0	A
glycerol	Corn, human consumption	29.55	6	388.0	A
glycerol	Cotton	3.18	15	714.8	A
glycerol	Forage hay/silage	41.6	5	175.0	A
glycerol	Lettuce, leaf	18.52	4	98.2	A
glycerol	Onion, dry	270.53	16	1,355.0	A
glycerol	Pastureland	12.35	1	70.0	A
glycerol	Sugarbeet	881.52	109	7,367.1	A
glycerol	Sunflower	48.58	3	278.0	A
glycerol	Uncultivated ag	128.89	23	936.05	A
glycerol	Wheat	27.78	3	156.0	A
glyphosate, dimethylamine salt	Rights of way	262.79	N/A	N/A	N/A
glyphosate, isopropylamine salt	Alfalfa	2,400.93	74	3,570.0	A
glyphosate, isopropylamine salt	Bermudagrass	4,701.55	33	2,196.0	A
glyphosate, isopropylamine salt	Cantaloupe	399.97	6	274.6	A
glyphosate, isopropylamine salt	Carrot	147.03	2	98.0	A
glyphosate, isopropylamine salt	Corn (forage - fodder)	2,711.5	22	1,970.0	A
glyphosate, isopropylamine salt	Corn, human consumption	1,114.23	10	630.0	A
glyphosate, isopropylamine salt	Cotton	33.13	1	33.1	A
glyphosate, isopropylamine salt	Ditch bank	2.35	N/A	1.0	A
glyphosate, isopropylamine salt	Ditch bank	540.09	5	176.0	U
glyphosate, isopropylamine salt	Forage hay/silage	708.12	3	236.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Landscape maintenance	477.64	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	1,511.14	54	1,208.36	A
glyphosate, isopropylamine salt	Melon	191.58	2	127.7	A
glyphosate, isopropylamine salt	Onion, dry	340.06	4	197.0	A
glyphosate, isopropylamine salt	Rights of way	322,285.58	N/A	N/A	N/A
glyphosate, isopropylamine salt	Sudangrass	206.87	4	148.0	A
glyphosate, isopropylamine salt	Sugarbeet	22,157.62	235	17,344.8	A
glyphosate, isopropylamine salt	Sunflower	916.16	7	635.0	A
glyphosate, isopropylamine salt	Uncultivated ag	24,531.69	212	10,853.15	A
glyphosate, monoammonium salt	Rights of way	8.36	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	6,976.73	83	2,962.2	A
glyphosate, potassium salt	Alfalfa	11.03	1	10.0	U
glyphosate, potassium salt	Beet	137.92	1	76.0	A
glyphosate, potassium salt	Bermudagrass	12,431.55	59	3,339.0	A
glyphosate, potassium salt	Cantaloupe	503.95	13	302.4	A
glyphosate, potassium salt	Carrot	329.62	4	171.0	A
glyphosate, potassium salt	Corn (forage - fodder)	3,842.95	29	2,019.0	A
glyphosate, potassium salt	Corn, human consumption	634.42	6	375.0	A
glyphosate, potassium salt	Cotton	4,343.22	63	2,097.5	A
glyphosate, potassium salt	Cucumber	149.46	2	79.0	A
glyphosate, potassium salt	Date	1,464.52	34	1,107.0	A
glyphosate, potassium salt	Ditch bank	440.23	2	250.0	U
glyphosate, potassium salt	Forage hay/silage	2,948.69	20	664.0	A
glyphosate, potassium salt	Grapefruit	1,111.62	14	694.0	A
glyphosate, potassium salt	Industrial site	53.36	12	40.0	A
glyphosate, potassium salt	Landscape maintenance	1,666.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Lemon	8,374.49	116	5,272.0	A
glyphosate, potassium salt	Lettuce, head	55.67	2	27.26	A
glyphosate, potassium salt	Lime	292.39	6	204.0	A
glyphosate, potassium salt	Mango	129.64	2	60.0	A
glyphosate, potassium salt	Melon	375.1	5	211.69	A
glyphosate, potassium salt	N-outdr flower	13.79	2	5.0	A
glyphosate, potassium salt	Onion, dry	110.06	1	60.0	A
glyphosate, potassium salt	Regulatory pest control	256.53	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	41,322.63	N/A	N/A	N/A
glyphosate, potassium salt	Sudangrass	675.8	1	123.0	A
glyphosate, potassium salt	Sugarbeet	52,094.62	429	32,321.37	A
glyphosate, potassium salt	Sunflower	1,353.47	6	518.0	A
glyphosate, potassium salt	Tangelo	328.24	7	280.0	A
glyphosate, potassium salt	Tangerine	1,312.98	19	920.0	A
glyphosate, potassium salt	Uncultivated ag	38,792.05	302	13,368.81	A
glyphosate, potassium salt	Uncultivated non-ag	275.84	N/A	272.5	A
glyphosate, potassium salt	Watermelon	487.89	11	318.82	A
glyphosate, potassium salt	Wheat	275.84	1	72.0	A
halosulfuron-methyl	Alfalfa	19.04	14	438.6	A
halosulfuron-methyl	Bermudagrass	16.74	7	289.0	A
halosulfuron-methyl	Cantaloupe	1.88	6	191.5	A
halosulfuron-methyl	Cucumber	1.84	3	78.66	A
halosulfuron-methyl	Melon	0.33	1	32.5	A
halosulfuron-methyl	Sugarcane	0.47	1	10.0	A
halosulfuron-methyl	Uncultivated ag	2.35	1	57.0	A
heptamethyltrisiloxane ethoxylated	Alfalfa	138.84	77	6,298.0	A
heptamethyltrisiloxane ethoxylated	Bermudagrass	31.27	10	908.0	A
heptamethyltrisiloxane ethoxylated	Cantaloupe	0.85	2	64.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane ethoxylated	Corn, human consumption	1.97	1	70.0	A
heptamethyltrisiloxane ethoxylated	Lemon	32.64	8	472.0	A
heptamethyltrisiloxane ethoxylated	Lettuce, head	20.55	37	1,791.1	A
heptamethyltrisiloxane ethoxylated	Lettuce, leaf	13.1	31	1,123.3	A
heptamethyltrisiloxane ethoxylated	Onion, dry	48.97	34	2,251.2	A
heptamethyltrisiloxane ethoxylated	Sugarbeet	25.87	14	1,358.0	A
heptamethyltrisiloxane ethoxylated	Tangerine	1.35	1	32.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Alfalfa	482.93	45	2,626.93	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bermudagrass	0.47	1	96.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cotton	2.85	4	39.1	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	2.53	3	51.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	180.54	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	9.0	3	47.0	A
hexazinone	Bermudagrass	39.38	2	35.0	A
hexythiazox	Alfalfa	2,698.82	238	16,627.86	A
hexythiazox	Bermudagrass	491.67	41	3,347.9	A
hexythiazox	Corn (forage - fodder)	294.85	19	1,718.0	A
hexythiazox	Corn, human consumption	453.7	56	3,760.0	A
hexythiazox	Date	29.82	6	190.0	A
hydramethylnon	Rights of way	0.31	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Arugula	1,035.36	163	1,068.25	A
hydrogen peroxide	Broccoli	47.83	109	754.2	A
hydrogen peroxide	Cabbage	332.08	130	2,934.6	A
hydrogen peroxide	Cauliflower	40.55	82	810.81	A
hydrogen peroxide	Celery	586.88	31	599.28	A
hydrogen peroxide	Cilantro	303.84	32	285.55	A
hydrogen peroxide	Collard	410.79	33	110.51	A
hydrogen peroxide	Dill	28.64	1	5.4	A
hydrogen peroxide	Ditch bank	4,484.56	N/A	6.0	U
hydrogen peroxide	Fennel	3.65	27	71.09	A
hydrogen peroxide	Kale	2,687.86	204	1,552.94	A
hydrogen peroxide	Lettuce, head	1,448.9	401	9,632.07	A
hydrogen peroxide	Lettuce, leaf	7,858.31	1,148	24,063.99	A
hydrogen peroxide	Mizuna	364.48	72	367.65	A
hydrogen peroxide	Mustard	147.79	49	279.96	A
hydrogen peroxide	Mustard greens	0.95	4	13.04	A
hydrogen peroxide	Onion, dry	2,043.57	5	289.0	A
hydrogen peroxide	Parsley	0.1	1	1.57	A
hydrogen peroxide	Radish	0.32	3	10.9	A
hydrogen peroxide	Spinach	4,295.41	566	5,698.61	A
hydrogen peroxide	Sunflower	1.87	1	70.0	A
hydrogen peroxide	Swiss chard	1,109.68	90	926.88	A
hydrogen peroxide	Uncultivated ag	0.77	4	30.2	A
hydroprene	Structural pest control	0.69	N/A	N/A	N/A
imazalil	Citrus	0.02	N/A	4,369.65	P
imazalil	Citrus	10.36	N/A	2,913.1	T
imazalil	Citrus	25.9	N/A	7,282.75	U
imazamox, ammonium salt	Alfalfa	2,184.84	814	54,346.35	A
imazamox, ammonium salt	Canola (rape)	2.12	1	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazamox, ammonium salt	Rights of way	6.1	N/A	N/A	N/A
imazapyr	Rights of way	46.68	N/A	N/A	N/A
imazapyr, isopropylamine salt	N-grnhs flower	50.5	N/A	145.0	A
imazapyr, isopropylamine salt	Rights of way	319.61	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated ag	18.94	1	11.0	A
imazethapyr, ammonium salt	Alfalfa	2,545.27	524	34,846.17	A
imidacloprid	Arugula	27.11	4	69.6	A
imidacloprid	Basil, sweet	17.2	2	68.0	A
imidacloprid	Beet	79.32	3	238.13	A
imidacloprid	Bok choy	38.46	30	76.8	A
imidacloprid	Broccoli	3,242.75	200	7,745.74	A
imidacloprid	Cabbage	215.86	15	686.0	A
imidacloprid	Cantaloupe	934.28	69	2,284.5	A
imidacloprid	Cauliflower	513.0	37	1,375.27	A
imidacloprid	Celery	211.92	13	575.1	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	27.9	3	74.0	A
imidacloprid	Cilantro	25.53	6	113.64	A
imidacloprid	Cotton	99.51	8	432.77	A
imidacloprid	Cucumber	29.83	3	118.0	A
imidacloprid	Gai lon	2.34	20	5.33	A
imidacloprid	Grapefruit	293.75	17	593.62	A
imidacloprid	Kale	71.62	10	171.69	A
imidacloprid	Kumquat	2.34	1	4.87	A
imidacloprid	Landscape maintenance	0.93	N/A	N/A	N/A
imidacloprid	Lemon	2,184.25	120	4,625.45	A
imidacloprid	Lettuce, head	5,673.18	172	6,061.74	A
imidacloprid	Lettuce, leaf	3,084.45	244	8,576.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Lime	42.86	3	131.1	A
imidacloprid	Melon	161.69	9	445.2	A
imidacloprid	Mizuna	26.39	3	68.0	A
imidacloprid	Mustard	0.35	1	10.0	A
imidacloprid	Orange	100.24	4	204.81	A
imidacloprid	Potato	238.68	13	786.0	A
imidacloprid	Rapini	513.96	87	1,422.7	A
imidacloprid	Spinach	221.83	13	633.4	A
imidacloprid	Structural pest control	51.65	N/A	N/A	N/A
imidacloprid	Sugarbeet	3,237.18	207	16,302.2	A
imidacloprid	Swiss chard	34.36	2	88.5	A
imidacloprid	Tangelo	208.31	9	425.09	A
imidacloprid	Tangerine	176.59	14	355.92	A
imidacloprid	Watermelon	51.02	5	136.0	A
indaziflam	Rights of way	10.33	N/A	N/A	N/A
indoxacarb	Alfalfa	6,906.73	1,197	84,598.29	A
indoxacarb	Broccoli	177.47	59	2,823.6	A
indoxacarb	Cabbage	33.19	17	555.0	A
indoxacarb	Canola (rape)	4.39	1	70.0	A
indoxacarb	Cauliflower	78.83	37	1,246.6	A
indoxacarb	Celery	3.38	1	53.0	A
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	1.69	1	26.0	A
indoxacarb	Corn, human consumption	119.59	60	2,031.0	A
indoxacarb	Kale	1.95	1	29.75	A
indoxacarb	Lettuce, head	13.2	5	167.7	A
indoxacarb	Lettuce, leaf	20.96	6	243.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	Structural pest control	2.26	N/A	N/A	N/A
indoxacarb	Uncultivated ag	3.12	1	68.0	A
iprodione	Carrot	249.54	5	269.0	A
iprodione	Lettuce, head	592.29	41	628.88	A
iprodione	Lettuce, leaf	721.71	49	782.58	A
iprodione	Onion, dry	369.14	21	521.5	A
isodecyl alcohol	Alfalfa	6.81	10	443.0	A
isodecyl alcohol	Bermudagrass	5.96	1	140.0	A
isodecyl alcohol	Broccoli	0.85	1	30.0	A
isodecyl alcohol	Corn, human consumption	7.88	3	296.0	A
isodecyl alcohol	Lettuce, head	0.49	1	23.0	A
isodecyl alcohol	Lettuce, leaf	0.54	1	25.0	A
isodecyl alcohol	Uncultivated ag	27.26	6	646.0	A
isodecyl alcohol	Watermelon	2.13	5	81.0	A
isodecyl alcohol	Wheat	3.08	2	98.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	1.23	34	454.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Bermudagrass	10.94	4	256.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cotton	2.91	15	714.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Alfalfa	46.08	6	441.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Corn, human consumption	4.58	1	70.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Onion, dry	9.84	4	111.5	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Sugarbeet	11.45	1	136.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isofetamid	Lettuce, head	8.06	2	25.0	A
isofetamid	Lettuce, leaf	22.91	7	75.3	A
isopropyl alcohol	Alfalfa	384.12	653	42,568.9	A
isopropyl alcohol	Bermudagrass	6.66	19	1,306.5	A
isopropyl alcohol	Broccoli	4.12	9	332.0	A
isopropyl alcohol	Cantaloupe	12.2	7	455.0	A
isopropyl alcohol	Carrot	2.83	4	252.0	A
isopropyl alcohol	Forage hay/silage	0.42	7	231.0	A
isopropyl alcohol	Lemon	1.1	4	128.0	A
isopropyl alcohol	Lettuce, head	92.9	162	2,294.59	A
isopropyl alcohol	Lettuce, leaf	116.91	249	2,591.59	A
isopropyl alcohol	Melon	0.84	2	60.4	A
isopropyl alcohol	Onion, dry	75.35	83	6,108.0	A
isopropyl alcohol	Rights of way	0.73	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	16.57	N/A	N/A	N/A
isopropyl alcohol	Sudangrass	0.09	1	80.0	A
isopropyl alcohol	Sugarbeet	29.05	88	5,541.2	A
isopropyl alcohol	Sunflower	4.45	4	384.0	A
isopropyl alcohol	Uncultivated ag	10.68	37	2,647.6	A
isopropyl alcohol	Wheat	2.01	4	252.0	A
isopropylamine dodecylbenzene sulfonate	Alfalfa	19.05	53	2,679.5	A
isopropylamine dodecylbenzene sulfonate	Bermudagrass	1.68	3	200.7	A
isopropylamine dodecylbenzene sulfonate	Corn (forage - fodder)	0.56	1	80.0	A
isopropylamine dodecylbenzene sulfonate	Corn, human consumption	12.93	42	1,989.0	A
isopropylamine dodecylbenzene sulfonate	Cotton	1.64	18	351.14	A
isopropylamine dodecylbenzene sulfonate	Grass, seed	1.21	3	143.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropylamine dodecylbenzene sulfonate	Melon	0.08	2	17.0	A
isopropylamine dodecylbenzene sulfonate	Onion, dry	6.15	10	878.0	A
isopropylamine dodecylbenzene sulfonate	Rights of way	1,321.23	N/A	N/A	N/A
isopropylamine dodecylbenzene sulfonate	Sudangrass	2.5	3	197.38	A
isopropylamine dodecylbenzene sulfonate	Sugarbeet	3.08	8	812.11	A
isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.47	2	76.0	A
isopropylamine dodecylbenzene sulfonate	Wheat	0.65	1	72.0	A
kaolin	Grapefruit	11,670.56	8	188.0	A
kaolin	Lemon	69,688.96	46	1,298.0	A
kaolin	Onion, dry	97,638.63	56	1,477.0	A
kaolin	Orange	1,261.6	1	20.0	A
kaolin	Sugarbeet	285.0	2	20.0	A
kaolin	Tangelo	1,198.52	1	19.0	A
kaolin	Tangerine	10,538.92	8	179.0	A
lambda-cyhalothrin	Alfalfa	4,684.67	2,434	164,313.25	A
lambda-cyhalothrin	Bermudagrass	138.81	67	4,830.0	A
lambda-cyhalothrin	Broccoli	439.02	357	14,771.5	A
lambda-cyhalothrin	Cabbage	91.81	103	3,263.0	A
lambda-cyhalothrin	Cantaloupe	7.46	7	257.0	A
lambda-cyhalothrin	Cauliflower	120.79	127	4,328.21	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	0.1	1	3.2	A
lambda-cyhalothrin	Corn, human consumption	1,414.75	768	49,840.9	A
lambda-cyhalothrin	Forage hay/silage	7.93	6	270.0	A
lambda-cyhalothrin	Grass, seed	11.17	4	380.0	A
lambda-cyhalothrin	Lettuce, head	340.65	420	12,183.28	A
lambda-cyhalothrin	Lettuce, leaf	580.05	806	20,531.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	Melon	5.77	4	211.0	A
lambda-cyhalothrin	Onion, dry	170.27	105	5,946.73	A
lambda-cyhalothrin	Structural pest control	4.55	N/A	N/A	N/A
lambda-cyhalothrin	Uncultivated ag	5.72	4	198.0	A
lambda-cyhalothrin	Wheat	34.47	25	1,253.0	A
lecithin	Alfalfa	4,684.02	577	34,774.9	A
lecithin	Arugula	10.78	7	103.6	A
lecithin	Bermudagrass	46.22	6	251.0	A
lecithin	Broccoli	748.3	95	5,648.7	A
lecithin	Cabbage	157.56	28	1,158.0	A
lecithin	Cantaloupe	129.2	18	1,087.0	A
lecithin	Carrot	52.68	7	267.0	A
lecithin	Cauliflower	200.37	38	1,452.0	A
lecithin	Celery	23.4	4	175.0	A
lecithin	Cilantro	34.59	3	182.0	A
lecithin	Corn, human consumption	633.78	148	5,470.0	A
lecithin	Dill	2.03	1	15.0	A
lecithin	Forage hay/silage	12.21	1	110.0	A
lecithin	Kale	47.89	19	400.64	A
lecithin	Lemon	155.43	5	333.0	A
lecithin	Lettuce, leaf	287.41	57	2,005.02	A
lecithin	N-grnhs flower	16.28	N/A	145.0	A
lecithin	Rapini	569.69	72	5,046.3	A
lecithin	Spinach	16.28	4	165.0	A
lecithin	Sugarbeet	1,028.49	78	6,436.4	A
lecithin	Swiss chard	0.41	1	4.2	A
lecithin	Tangerine	15.12	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Uncultivated ag	231.98	50	1,539.9	A
lecithin	Watermelon	71.21	10	610.0	A
lecithin	Wheat	168.12	17	790.6	A
lignin sulfonic acid	Carrot	0.75	8	382.2	A
lignin sulfonic acid	Lettuce, leaf	0.28	3	71.9	A
limonene	Rights of way	81.38	N/A	N/A	N/A
linuron	Carrot	7,766.01	215	10,775.01	A
linuron	Celery	33.5	2	72.0	A
linuron	Cilantro	453.23	10	474.2	A
linuron	Dill	15.0	2	30.0	A
malathion	Alfalfa	19,440.32	247	16,755.17	A
malathion	Bermudagrass	1,665.02	22	1,390.8	A
malathion	Broccoli	690.67	19	572.25	A
malathion	Grass, seed	80.13	1	70.0	A
malathion	Lettuce, head	38.25	3	75.0	A
malathion	Pastureland	159.94	2	140.0	A
mancozeb	Broccoli	2,550.08	35	1,786.72	A
mancozeb	Cabbage	831.38	14	566.0	A
mancozeb	Cauliflower	37.5	1	26.0	A
mancozeb	Lettuce, head	3,829.6	155	3,148.5	A
mancozeb	Lettuce, leaf	4,283.99	188	3,185.01	A
mancozeb	N-outdr flower	354.9	20	429.67	A
mancozeb	Onion, dry	20,527.05	163	10,892.28	A
mandipropamid	Arugula	75.31	55	569.63	A
mandipropamid	Bok choy	1.21	4	9.0	A
mandipropamid	Broccoli	516.8	93	4,137.64	A
mandipropamid	Cabbage	206.21	48	1,704.0	A
mandipropamid	Cauliflower	120.49	34	983.3	A
mandipropamid	Endive (escarole)	2.06	2	14.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Gai lon	4.66	12	35.87	A
mandipropamid	Kale	63.91	43	494.36	A
mandipropamid	Lettuce, head	704.51	202	6,036.81	A
mandipropamid	Lettuce, leaf	1,428.66	436	11,773.25	A
mandipropamid	Mizuna	8.8	12	62.25	A
mandipropamid	Mustard	0.69	4	5.33	A
mandipropamid	Onion, dry	389.83	49	3,099.35	A
mandipropamid	Spinach	723.21	296	5,364.08	A
mandipropamid	Swiss chard	17.65	23	141.4	A
maneb	Carrot	3.06	8	382.2	A
maneb	Lettuce, leaf	1.15	3	71.9	A
manganese sulfate	Carrot	1.92	8	382.2	A
manganese sulfate	Lettuce, leaf	0.72	3	71.9	A
margosa oil	Arugula	23.16	4	37.5	A
margosa oil	Broccoli	7.09	2	10.24	A
margosa oil	Cilantro	43.25	14	193.3	A
margosa oil	Collard	36.43	11	38.3	A
margosa oil	Dill	6.53	13	38.3	A
margosa oil	Kale	259.67	17	327.1	A
margosa oil	Lettuce, leaf	843.89	84	1,163.66	A
margosa oil	Mizuna	9.41	5	14.7	A
margosa oil	Mustard	18.48	11	23.6	A
margosa oil	Parsley	4.35	14	94.1	A
margosa oil	Spinach	250.73	36	460.6	A
margosa oil	Swiss chard	14.53	4	22.5	A
mecoprop-p	Landscape maintenance	0.06	N/A	N/A	N/A
mefenoxam	Alfalfa	161.77	2	146.52	A
mefenoxam	Alfalfa	263.83	N/A	2,630,041.0	P
mefenoxam	Arugula	65.23	15	141.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Broccoli	202.48	73	3,326.12	A
mefenoxam	Cabbage	33.9	24	564.0	A
mefenoxam	Cantaloupe	21.81	4	290.0	A
mefenoxam	Carrot	2,062.46	114	5,414.56	A
mefenoxam	Cauliflower	21.34	16	325.0	A
mefenoxam	Kale	6.94	2	56.88	A
mefenoxam	Lettuce, head	261.37	80	2,473.82	A
mefenoxam	Lettuce, leaf	462.26	162	4,027.32	A
mefenoxam	Onion, dry	2,521.42	325	23,258.83	A
mefenoxam	Potato	153.91	13	786.0	A
mefenoxam	Rights of way	1.5	N/A	N/A	N/A
mefenoxam	Spinach	309.1	105	587.61	A
mefenoxam	Watermelon	46.4	4	121.0	A
mefenoxam, other related	Alfalfa	8.17	N/A	2,630,041.0	P
mepiquat chloride	Cotton	91.02	82	3,085.71	A
mesosulfuron-methyl	Wheat	64.07	97	5,519.63	A
metalaxy	Alfalfa	42.75	N/A	2,665,381.0	P
metalaxy	Carrot	42.15	2	76.0	A
metalaxy	Kale	99.86	3	96.4	A
metalaxy	Lettuce, head	45.12	1	30.0	A
metalaxy	Lettuce, leaf	105.27	2	67.0	A
metalaxy	Mizuna	38.5	1	25.6	A
metalaxy	Spinach	243.83	5	387.0	A
metaldehyde	Lemon	32.0	1	80.0	A
methomyl	Alfalfa	10,583.37	242	15,440.25	A
methomyl	Bermudagrass	934.72	27	1,985.5	A
methomyl	Broccoli	118.31	6	183.25	A
methomyl	Cabbage	37.8	1	45.0	A
methomyl	Carrot	748.8	30	1,515.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Corn, human consumption	19,225.92	812	46,341.3	A
methomyl	Endive (escarole)	5.09	11	8.99	A
methomyl	Fennel	10.85	6	14.4	A
methomyl	Kale	9.0	1	11.5	A
methomyl	Lettuce, head	1,671.94	84	2,874.34	A
methomyl	Lettuce, leaf	3,040.64	181	4,698.17	A
methomyl	Onion, dry	596.7	17	935.0	A
methomyl	Spinach	929.47	129	1,183.69	A
methomyl	Sugarbeet	9,949.25	227	17,231.02	A
methoprene	Public health	1.32	N/A	N/A	N/A
methoprene	Structural pest control	0.1	N/A	N/A	N/A
s-methoprene	Lettuce, leaf	0.06	1	18.0	A
s-methoprene	Regulatory pest control	0.16	N/A	N/A	N/A
s-methoprene	Rights of way	0.27	N/A	N/A	N/A
s-methoprene	Structural pest control	0.08	N/A	N/A	N/A
methoxyfenozide	Alfalfa	8,968.78	1,060	70,298.63	A
methoxyfenozide	Beet	17.15	3	100.95	A
methoxyfenozide	Bermudagrass	126.46	13	1,161.0	A
methoxyfenozide	Bok choy	3.23	3	20.44	A
methoxyfenozide	Broccoli	233.73	55	1,648.2	A
methoxyfenozide	Cabbage	40.83	14	212.0	A
methoxyfenozide	Cantaloupe	356.1	93	3,718.52	A
methoxyfenozide	Carrot	401.5	83	4,444.0	A
methoxyfenozide	Cauliflower	47.58	13	292.0	A
methoxyfenozide	Celery	36.15	10	293.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	24.85	13	130.24	A
methoxyfenozide	Corn, human consumption	200.99	21	1,636.0	A
methoxyfenozide	Kale	51.28	22	244.07	A
methoxyfenozide	Lettuce, head	24.59	18	248.91	A
methoxyfenozide	Lettuce, leaf	22.76	17	237.98	A
methoxyfenozide	Melon	115.17	45	1,032.38	A
methoxyfenozide	N-outdr flower	2.26	2	16.0	A
methoxyfenozide	Onion, dry	6.1	1	43.0	A
methoxyfenozide	Spinach	19.88	9	88.94	A
methoxyfenozide	Sudangrass	10.8	1	68.0	A
methoxyfenozide	Sugarbeet	3,954.99	445	29,129.5	A
methoxyfenozide	Watermelon	81.78	31	634.88	A
methylated silica	Alfalfa	69.0	109	5,620.7	A
methylated silica	Parsley	0.28	2	18.9	A
methylated silica	Sugarbeet	1.57	2	165.0	A
methylated silica	Uncultivated ag	38.03	36	2,653.6	A
methylated silica	Wheat	1.41	4	284.0	A
methylated soybean oil	Alfalfa	21,679.91	1,386	91,420.9	A
methylated soybean oil	Artichoke, globe	13.89	3	60.0	A
methylated soybean oil	Arugula	5.39	7	103.6	A
methylated soybean oil	Bermudagrass	970.99	38	2,846.0	A
methylated soybean oil	Bok choy	319.98	20	191.83	A
methylated soybean oil	Broccoli	946.33	209	8,628.65	A
methylated soybean oil	Cabbage	888.35	96	3,568.0	A
methylated soybean oil	Canola (rape)	14.63	1	70.0	A
methylated soybean oil	Cantaloupe	91.45	21	1,181.0	A
methylated soybean oil	Carrot	94.71	11	568.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Cauliflower	833.38	114	4,087.91	A
methylated soybean oil	Celery	55.23	9	348.9	A
methylated soybean oil	Cilantro	23.87	4	217.0	A
methylated soybean oil	Corn (forage - fodder)	103.09	5	530.0	A
methylated soybean oil	Corn, human consumption	13,648.17	736	46,146.0	A
methylated soybean oil	Cotton	280.16	60	2,022.4	A
methylated soybean oil	Date	44.27	6	190.0	A
methylated soybean oil	Dill	1.02	1	15.0	A
methylated soybean oil	Endive (escarole)	2.68	3	2.16	A
methylated soybean oil	Forage hay/silage	6.1	1	110.0	A
methylated soybean oil	Gai lon	13.62	5	19.93	A
methylated soybean oil	Grapefruit	922.96	49	1,396.5	A
methylated soybean oil	Grass, seed	118.25	7	584.0	A
methylated soybean oil	Kale	76.6	33	683.78	A
methylated soybean oil	Lemon	6,439.01	348	10,976.49	A
methylated soybean oil	Lettuce, head	2,392.58	466	13,159.48	A
methylated soybean oil	Lettuce, leaf	2,166.8	473	14,160.08	A
methylated soybean oil	Melon	112.19	10	473.0	A
methylated soybean oil	Mustard	1.32	1	10.0	A
methylated soybean oil	N-grnhs flower	34.42	N/A	290.0	A
methylated soybean oil	N-outdr flower	150.8	33	375.5	A
methylated soybean oil	Onion, dry	1,871.88	125	8,351.0	A
methylated soybean oil	Orange	100.26	9	174.0	A
methylated soybean oil	Parsley	45.48	3	177.0	A
methylated soybean oil	Rapini	284.84	72	5,046.3	A
methylated soybean oil	Rights of way	13,014.88	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Spinach	8.14	4	165.0	A
methylated soybean oil	Sudangrass	69.74	5	435.0	A
methylated soybean oil	Sugarbeet	2,011.75	191	14,658.83	A
methylated soybean oil	Sunflower	447.63	22	1,689.0	A
methylated soybean oil	Swiss chard	0.2	1	4.2	A
methylated soybean oil	Tangelo	468.91	25	647.0	A
methylated soybean oil	Tangerine	624.45	45	1,049.25	A
methylated soybean oil	Uncultivated ag	352.83	39	1,346.8	A
methylated soybean oil	Watermelon	79.98	19	844.0	A
methylated soybean oil	Wheat	392.93	36	1,605.98	A
(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.12	2	151.0	A
(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	Lemon	0.12	2	151.0	A
2-methyl-4-isothiazolin-3-one	Water (industrial)	1.63	N/A	1.0	U
methyl silicone resins	Cantaloupe	3.88	14	645.4	A
methyl silicone resins	Lettuce, leaf	15.35	6	290.0	A
methyl silicone resins	Melon	1.35	4	204.9	A
methyl silicone resins	Onion, dry	0.59	19	1,050.5	A
metofluthrin	Structural pest control	0.03	N/A	N/A	N/A
s-metolachlor	Potato	1,498.0	13	786.0	A
s-metolachlor	Spinach	142.64	25	239.52	A
metribuzin	Alfalfa	221.25	3	294.0	A
metribuzin	Carrot	241.05	19	1,027.7	A
mineral oil	Alfalfa	123,760.33	1,662	109,594.09	A
mineral oil	Arugula	5.37	18	88.92	A
mineral oil	Basil, sweet	4.8	2	68.0	A
mineral oil	Beet	71.99	1	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Bermudagrass	13,660.65	263	16,007.3	A
mineral oil	Broccoli	690.17	42	1,735.19	A
mineral oil	Cabbage	8.88	4	118.0	A
mineral oil	Canola (rape)	106.0	1	72.0	A
mineral oil	Cantaloupe	208.96	7	411.0	A
mineral oil	Carrot	6,309.96	202	10,372.75	A
mineral oil	Cauliflower	24.48	16	433.24	A
mineral oil	Celery	3.42	2	24.8	A
mineral oil	Cilantro	370.33	9	437.2	A
mineral oil	Corn (forage - fodder)	1,501.04	10	1,014.0	A
mineral oil	Corn, human consumption	34,601.91	767	39,163.3	A
mineral oil	Cotton	592.55	31	1,021.84	A
mineral oil	Cucumber	60.07	1	39.0	A
mineral oil	Date	22.27	1	35.0	A
mineral oil	Dill	17.72	2	25.0	A
mineral oil	Ditch bank	384.52	2	70.0	U
mineral oil	Forage hay/silage	3,065.86	84	4,126.7	A
mineral oil	Grape	112.94	52	2,795.0	A
mineral oil	Grapefruit	35,672.53	36	1,761.0	A
mineral oil	Grass, seed	442.55	6	333.0	A
mineral oil	Herb, spice	3.79	4	80.8	A
mineral oil	Kumquat	55.5	1	5.0	A
mineral oil	Lemon	189,686.47	227	11,351.46	A
mineral oil	Lettuce, head	175.5	7	191.92	A
mineral oil	Lettuce, leaf	333.6	57	1,067.92	A
mineral oil	Lime	9,245.57	12	479.0	A
mineral oil	Mango	547.89	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Melon	37.95	10	323.28	A
mineral oil	Onion, dry	11,565.85	205	14,331.06	A
mineral oil	Orange	14,849.44	10	676.0	A
mineral oil	Parsley	18.25	4	133.0	A
mineral oil	Pastureland	487.43	5	425.0	A
mineral oil	Potato	483.92	12	613.0	A
mineral oil	Public health	568.09	N/A	N/A	N/A
mineral oil	Rights of way	215,025.1	N/A	N/A	N/A
mineral oil	Ryegrass	149.36	3	198.0	A
mineral oil	Sorghum (forage - fodder)	53.52	3	51.0	A
mineral oil	Spinach	15.82	39	782.15	A
mineral oil	Sudangrass	3,817.73	50	3,084.71	A
mineral oil	Sugarbeet	14,467.66	249	18,217.23	A
mineral oil	Sugarcane	108.08	3	105.0	A
mineral oil	Sunflower	59.99	1	70.0	A
mineral oil	Swiss chard	4.12	2	11.47	A
mineral oil	Tangelo	919.04	2	72.0	A
mineral oil	Tangerine	5,793.12	19	650.49	A
mineral oil	Uncultivated ag	4,448.99	106	5,689.91	A
mineral oil	Watermelon	3.69	3	78.19	A
mineral oil	Wheat	3,071.76	62	3,775.0	A
molasses	Alfalfa	3.97	2	136.0	A
msma	Rights of way	498.63	N/A	N/A	N/A
muscalure	Structural pest control	0.04	N/A	N/A	N/A
myclobutanil	Cantaloupe	135.65	22	1,111.5	A
myclobutanil	Grape	16.94	1	135.49	A
myclobutanil	Landscape maintenance	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanol	Lettuce, head	2.9	1	29.0	A
myclobutanol	Lettuce, leaf	11.6	5	80.48	A
myclobutanol	Melon	35.75	9	294.4	A
myclobutanol	N-outdr flower	1.26	2	12.0	A
myclobutanol	Sunflower	5.26	1	70.0	A
myclobutanol	Watermelon	39.0	9	321.0	A
nabam	Water (industrial)	1,075.41	N/A	1.0	U
naled	Alfalfa	245.41	3	172.0	A
naled	Animal premise	7.57	1	75.0	A
naled	N-outdr flower	17.09	1	19.0	A
naled	Sugarbeet	2,100.93	36	2,156.93	A
napropamide	Basil, sweet	136.0	2	68.0	A
napropamide	Broccoli	1,049.41	111	2,946.0	A
napropamide	Cauliflower	555.71	18	643.0	A
napropamide	Kale	40.16	1	24.0	A
napropamide	Spinach	31.0	1	124.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Alfalfa	3,348.72	874	53,979.96	A
4-nonylphenol, formaldehyde resin, propoxylated	Arugula	13.67	38	318.92	A
4-nonylphenol, formaldehyde resin, propoxylated	Asparagus	2.89	1	25.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Beet	1.5	3	36.07	A
4-nonylphenol, formaldehyde resin, propoxylated	Bermudagrass	4.33	3	22.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	4.24	16	108.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	50.85	67	1,266.77	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	251.7	160	3,718.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cantaloupe	168.1	84	4,045.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	36.96	13	647.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	99.41	81	1,469.08	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	66.63	101	2,294.72	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (napa, won bok, celery cabbage)	21.55	36	448.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	4.82	7	104.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Endive (escarole)	5.33	38	71.83	A
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	4.58	33	111.63	A
4-nonylphenol, formaldehyde resin, propoxylated	Forage hay/silage	1.44	1	10.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	37.63	137	812.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	441.33	444	10,810.23	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	1,066.53	1,012	22,396.49	A
4-nonylphenol, formaldehyde resin, propoxylated	Melon	22.51	21	465.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Mizuna	7.85	26	181.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Mustard	0.21	4	5.33	A
4-nonylphenol, formaldehyde resin, propoxylated	Onion, dry	45.44	37	1,255.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	1.0	2	22.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	60.92	66	1,387.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Sudangrass	42.2	11	644.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sugarbeet	249.56	70	4,755.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Sunflower	12.46	3	303.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Swiss chard	13.85	24	302.35	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	52.58	19	524.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Watermelon	8.68	6	84.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Wheat	154.68	44	1,732.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	15,538.36	3,273	225,679.41	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	3.53	4	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bermudagrass	1,308.02	227	14,421.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	60.0	20	191.83	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	221.95	169	5,521.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	73.89	68	2,410.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Canola (rape)	10.07	2	142.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cantaloupe	83.22	26	1,213.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	313.96	107	5,491.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	70.85	76	2,635.91	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	4.7	6	195.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	20.88	5	375.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	135.36	19	1,718.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	1,731.92	941	63,923.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cotton	109.74	69	2,670.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	5.3	1	39.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Date	8.3	6	190.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ditch bank	23.07	2	70.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.24	3	2.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	116.6	48	2,063.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Gai lon	6.05	17	55.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	230.19	56	1,728.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	43.25	10	774.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Industrial hemp	2.01	2	36.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	4.79	14	283.14	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.19	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	1,564.22	409	13,495.26	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	612.89	664	16,532.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	763.93	738	17,470.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mango	15.43	1	30.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Melon	36.92	13	604.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard	0.12	1	10.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	53.56	41	652.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	1,798.65	334	24,173.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	10.34	9	174.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	8.53	3	177.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	3.72	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	68.67	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sorghum (forage - fodder)	3.21	3	51.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	55.9	17	1,271.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sugarbeet	1,631.96	507	35,754.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	138.7	28	2,281.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangelo	54.21	26	687.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tangerine	74.76	46	1,079.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	561.08	126	7,619.81	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Watermelon	4.62	9	234.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	158.3	81	2,985.38	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Alfalfa	215.0	42	2,052.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Corn, human consumption	1.31	1	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cotton	10.65	13	908.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Melon	0.41	2	6.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Onion, dry	2.82	4	111.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	51.8	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Sugarbeet	10.65	2	206.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Wheat	20.26	3	205.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	1,174.39	462	27,279.42	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bermudagrass	37.45	45	2,224.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	0.4	3	63.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Canola (rape)	0.87	1	72.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cantaloupe	18.46	5	298.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	38.49	92	4,608.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Corn, human consumption	21.4	39	2,246.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Forage hay/silage	5.21	11	758.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grass, seed	0.74	1	68.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	0.37	1	43.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	15.59	31	1,988.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	13.67	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sudangrass	2.32	7	365.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sugarbeet	707.57	104	8,385.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	62.85	13	771.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Watermelon	9.57	2	122.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Wheat	9.9	20	959.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Alfalfa	1.24	3	251.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Lettuce, leaf	1.03	2	188.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Onion, dry	0.44	2	70.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	710.28	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Sugarbeet	0.5	3	190.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Uncultivated ag	0.88	4	160.0	A
novaluron	N-outdr flower	0.15	1	6.0	A
novaluron	Structural pest control	0.12	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Rapini	0.03	1	21.0	A
n-octyl bicycloheptene dicarboximide	Structural pest control	22.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
octyl decyl dimethyl ammonium chloride	Structural pest control	0.14	N/A	N/A	N/A
oleic acid	Alfalfa	457.78	145	10,429.0	A
oleic acid	Arugula	7.48	21	157.72	A
oleic acid	Beet	1.87	3	36.07	A
oleic acid	Bok choy	1.21	8	38.54	A
oleic acid	Broccoli	23.86	58	765.77	A
oleic acid	Cabbage	2.74	4	80.0	A
oleic acid	Cantaloupe	60.24	29	1,649.5	A
oleic acid	Carrot	7.41	3	149.0	A
oleic acid	Cauliflower	3.54	10	124.08	A
oleic acid	Celery	59.83	87	1,910.72	A
oleic acid	Chinese cabbage (napa, won bok, celery cabbage)	1.06	5	33.8	A
oleic acid	Endive (escarole)	6.66	38	71.83	A
oleic acid	Fennel	5.72	33	111.63	A
oleic acid	Kale	27.52	98	543.4	A
oleic acid	Lettuce, head	156.75	240	5,236.0	A
oleic acid	Lettuce, leaf	268.39	431	7,448.69	A
oleic acid	Melon	2.28	3	48.0	A
oleic acid	Mizuna	2.88	8	62.3	A
oleic acid	Mustard	0.26	4	5.33	A
oleic acid	Onion, dry	41.68	29	935.3	A
oleic acid	Spinach	3.53	15	93.25	A
oleic acid	Sugarbeet	42.17	15	1,060.0	A
oleic acid	Sunflower	1.14	1	101.0	A
oleic acid	Swiss chard	0.26	4	8.05	A
oleic acid	Uncultivated ag	48.58	11	356.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid	Wheat	39.97	23	581.45	A
oleic acid, ethyl ester	Arugula	1.2	2	7.0	A
oleic acid, ethyl ester	Cotton	12.16	5	163.3	A
oleic acid, ethyl ester	Lettuce, leaf	27.26	10	198.0	A
oleic acid, ethyl ester	Melon	69.58	18	363.0	A
oleic acid, ethyl ester	Spinach	28.96	12	219.0	A
oleic acid, ethyl ester	Swiss chard	3.64	5	28.0	A
oleic acid, methyl ester	Alfalfa	6,850.01	156	11,844.5	A
oleic acid, methyl ester	Bermudagrass	349.66	13	1,038.0	A
oleic acid, methyl ester	Cantaloupe	5.66	2	64.0	A
oleic acid, methyl ester	Lemon	216.9	8	472.0	A
oleic acid, methyl ester	Lettuce, head	136.52	37	1,791.1	A
oleic acid, methyl ester	Lettuce, leaf	87.07	31	1,123.3	A
oleic acid, methyl ester	Onion, dry	297.27	30	2,139.7	A
oleic acid, methyl ester	Sugarbeet	480.77	19	1,696.0	A
oleic acid, methyl ester	Tangerine	8.97	1	32.0	A
oleic acid, methyl ester	Uncultivated ag	76.31	8	116.0	A
organosilicone, poly oxyalkylene ether copolymer	Alfalfa	258.29	225	12,775.7	A
organosilicone, poly oxyalkylene ether copolymer	Bermudagrass	2.0	1	70.0	A
organosilicone, poly oxyalkylene ether copolymer	Broccoli	10.5	10	531.4	A
organosilicone, poly oxyalkylene ether copolymer	Cabbage	3.0	3	33.0	A
organosilicone, poly oxyalkylene ether copolymer	Carrot	1.0	1	36.0	A
organosilicone, poly oxyalkylene ether copolymer	Cilantro	1.0	1	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
organosilicone, poly oxyalkylene ether copolymer	Corn, human consumption	0.91	1	42.0	A
organosilicone, poly oxyalkylene ether copolymer	Lettuce, head	151.7	163	5,595.0	A
organosilicone, poly oxyalkylene ether copolymer	Lettuce, leaf	22.19	29	1,518.63	A
organosilicone, poly oxyalkylene ether copolymer	Mustard	0.2	1	10.0	A
organosilicone, poly oxyalkylene ether copolymer	Onion, dry	15.76	18	599.5	A
organosilicone, poly oxyalkylene ether copolymer	Sudangrass	6.0	3	200.0	A
organosilicone, poly oxyalkylene ether copolymer	Sugarbeet	71.87	47	3,336.0	A
organosilicone, poly oxyalkylene ether copolymer	Sunflower	3.0	2	108.0	A
oxamyl	Onion, dry	1,072.94	17	1,148.8	A
oxamyl	Potato	257.35	4	254.0	A
oxathiapiprolin	Arugula	4.12	16	274.3	A
oxathiapiprolin	Broccoli	18.32	28	1,249.62	A
oxathiapiprolin	Cabbage	17.64	32	1,232.0	A
oxathiapiprolin	Cauliflower	10.3	23	715.0	A
oxathiapiprolin	Endive (escarole)	0.25	2	14.14	A
oxathiapiprolin	Lettuce, head	59.27	145	4,284.37	A
oxathiapiprolin	Lettuce, leaf	129.58	332	9,043.84	A
oxathiapiprolin	N-outdr flower	2.86	6	107.0	A
oxathiapiprolin	Onion, dry	27.53	30	1,822.55	A
oxathiapiprolin	Spinach	41.91	121	2,710.12	A
oxyfluorfen	Artichoke, globe	62.95	8	111.0	A
oxyfluorfen	Broccoli	2,682.77	160	5,754.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Cabbage	397.37	20	912.0	A
oxyfluorfen	Cauliflower	1,000.07	87	2,471.19	A
oxyfluorfen	Cotton	130.07	14	306.0	A
oxyfluorfen	Industrial site	11.91	7	16.0	A
oxyfluorfen	Onion, dry	5,500.51	399	27,466.8	A
oxyfluorfen	Uncultivated ag	92.76	4	257.0	A
paecilomyces fumosoroseus apopka strain 97	Cabbage	35.24	12	88.76	A
paecilomyces fumosoroseus apopka strain 97	Collard	6.6	5	16.5	A
paecilomyces fumosoroseus apopka strain 97	Herb, spice	16.0	2	40.4	A
paecilomyces fumosoroseus apopka strain 97	Kale	71.4	9	178.5	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	54.35	7	150.65	A
purpureocillium lilaciunum strain 251	Carrot	1,561.07	120	5,019.67	A
purpureocillium lilaciunum strain 251	Onion, dry	387.74	30	1,585.6	A
purpureocillium lilaciunum strain 251	Parsnip	3.6	3	12.0	A
purpureocillium lilaciunum strain 251	Rutabaga	4.8	4	16.0	A
purpureocillium lilaciunum strain 251	Sugarbeet	19.2	1	75.0	A
purpureocillium lilaciunum strain 251	Uncultivated ag	12.6	1	35.0	A
purpureocillium lilaciunum strain 251	Watermelon	31.2	4	174.0	A
paraquat dichloride	Alfalfa	876.15	14	880.0	A
paraquat dichloride	Bermudagrass	607.2	8	655.0	A
paraquat dichloride	Broccoli	41.37	1	30.0	A
paraquat dichloride	Grass, seed	199.96	1	145.0	A
paraquat dichloride	Potato	246.85	5	358.0	A
paraquat dichloride	Uncultivated ag	96.53	1	72.0	A
pendimethalin	Alfalfa	267,755.81	1,888	127,662.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	Artichoke, globe	58.26	4	55.0	A
pendimethalin	Bermudagrass	41.67	1	24.0	A
pendimethalin	Broccoli	24.89	1	35.0	A
pendimethalin	Carrot	6,029.67	135	6,760.66	A
pendimethalin	Corn (forage - fodder)	170.45	2	140.0	A
pendimethalin	Corn, human consumption	8,510.43	129	7,086.4	A
pendimethalin	Cotton	1,055.16	27	1,176.5	A
pendimethalin	Landscape maintenance	0.02	N/A	N/A	N/A
pendimethalin	Lettuce, head	64.39	1	68.0	A
pendimethalin	Onion, dry	16,983.17	292	21,207.8	A
pendimethalin	Potato	558.37	13	786.0	A
pendimethalin	Sugarcane	75.76	1	28.0	A
pendimethalin	Sunflower	414.53	5	358.67	A
pendimethalin	Uncultivated ag	274.66	5	194.0	A
pendimethalin	Wheat	1,285.52	25	1,025.5	A
pentiopyrad	Beet	9.21	3	40.68	A
pentiopyrad	Broccoli	492.82	35	1,678.44	A
pentiopyrad	Cabbage	33.31	2	114.0	A
pentiopyrad	Cantaloupe	83.52	12	404.0	A
pentiopyrad	Carrot	8.33	1	36.0	A
pentiopyrad	Cauliflower	32.56	3	106.0	A
pentiopyrad	Endive (escarole)	3.0	9	11.24	A
pentiopyrad	Lettuce, head	171.93	18	667.23	A
pentiopyrad	Lettuce, leaf	241.78	38	870.63	A
pentiopyrad	Melon	49.13	8	255.0	A
pentiopyrad	Onion, dry	1,501.27	83	5,773.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Parsley	14.99	2	68.5	A
permethrin	Alfalfa	5,389.81	439	29,908.02	A
permethrin	Animal premise	6.0	1	75.0	A
permethrin	Arugula	82.18	49	446.56	A
permethrin	Broccoli	433.27	61	2,378.9	A
permethrin	Cabbage	118.91	26	625.0	A
permethrin	Cantaloupe	165.12	16	893.5	A
permethrin	Cauliflower	7.71	10	74.0	A
permethrin	Celery	161.39	25	855.1	A
permethrin	Corn, human consumption	1,052.98	111	5,696.3	A
permethrin	Endive (escarole)	9.49	24	48.0	A
permethrin	Fennel	11.1	13	64.49	A
permethrin	Lettuce, head	2,072.26	415	11,568.99	A
permethrin	Lettuce, leaf	3,677.95	848	20,007.13	A
permethrin	Melon	14.61	2	73.0	A
permethrin	N-outdr flower	83.75	24	506.17	A
permethrin	Onion, dry	1,689.94	121	7,314.15	A
permethrin	Public health	33.03	N/A	N/A	N/A
permethrin	Spinach	2,249.6	568	11,846.41	A
permethrin	Structural pest control	0.05	N/A	N/A	N/A
permethrin	Swiss chard	11.84	13	66.5	A
peroxyacetic acid	Arugula	359.5	163	1,068.25	A
peroxyacetic acid	Broccoli	8.85	109	754.2	A
peroxyacetic acid	Cabbage	53.59	130	2,934.6	A
peroxyacetic acid	Cauliflower	6.7	82	810.81	A
peroxyacetic acid	Celery	48.57	31	599.28	A
peroxyacetic acid	Cilantro	154.64	32	285.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Collard	75.96	33	110.51	A
peroxyacetic acid	Dill	5.3	1	5.4	A
peroxyacetic acid	Ditch bank	3,057.65	N/A	6.0	U
peroxyacetic acid	Fennel	0.46	27	71.09	A
peroxyacetic acid	Kale	535.28	204	1,552.94	A
peroxyacetic acid	Lettuce, head	143.84	401	9,632.07	A
peroxyacetic acid	Lettuce, leaf	3,410.56	1,148	24,063.99	A
peroxyacetic acid	Mizuna	162.69	72	367.65	A
peroxyacetic acid	Mustard	22.69	49	279.96	A
peroxyacetic acid	Mustard greens	0.18	4	13.04	A
peroxyacetic acid	Onion, dry	448.58	5	289.0	A
peroxyacetic acid	Parsley	0.01	1	1.57	A
peroxyacetic acid	Radish	0.06	3	10.9	A
peroxyacetic acid	Spinach	1,817.78	566	5,698.61	A
peroxyacetic acid	Sunflower	0.14	1	70.0	A
peroxyacetic acid	Swiss chard	322.9	90	926.88	A
peroxyacetic acid	Uncultivated ag	0.06	4	30.2	A
petroleum distillates	Celery	2.99	1	22.0	A
petroleum distillates	Rapini	<0.01	1	21.0	A
petroleum distillates, aromatic	Rapini	0.02	1	21.0	A
petroleum oil, paraffin based	Alfalfa	258.29	3	251.0	A
petroleum oil, paraffin based	Corn, human consumption	92.1	1	70.0	A
petroleum oil, paraffin based	Lettuce, leaf	212.71	2	188.2	A
petroleum oil, paraffin based	Onion, dry	91.16	2	70.0	A
petroleum oil, paraffin based	Rights of way	147,382.14	N/A	N/A	N/A
petroleum oil, paraffin based	Sugarbeet	103.8	3	190.0	A
petroleum oil, paraffin based	Uncultivated ag	182.32	4	160.0	A
phenmedipham	Sugarbeet	13.18	2	157.0	A
phenothrin	Public health	0.1	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenothrin	Structural pest control	0.4	N/A	N/A	N/A
phorate	Cotton	2,056.99	29	1,265.6	A
phosmet	Alfalfa	105.0	7	195.0	A
phosphoric acid	Alfalfa	2,217.26	971	66,825.44	A
phosphoric acid	Beet	3.04	1	76.0	A
phosphoric acid	Bermudagrass	110.46	29	1,613.7	A
phosphoric acid	Broccoli	7.78	10	284.7	A
phosphoric acid	Cabbage	0.91	4	140.0	A
phosphoric acid	Cantaloupe	12.91	18	903.9	A
phosphoric acid	Carrot	15.16	11	651.5	A
phosphoric acid	Celery	0.49	2	55.0	A
phosphoric acid	Corn (forage - fodder)	27.01	13	1,036.0	A
phosphoric acid	Corn, human consumption	1,555.55	438	25,928.3	A
phosphoric acid	Cotton	48.9	2	135.1	A
phosphoric acid	Forage hay/silage	10.92	4	189.0	A
phosphoric acid	Grass, seed	8.51	3	143.0	A
phosphoric acid	Lettuce, head	5.18	11	332.0	A
phosphoric acid	Lettuce, leaf	49.27	87	2,916.4	A
phosphoric acid	Melon	3.38	4	198.9	A
phosphoric acid	N-outdr flower	56.95	32	365.0	A
phosphoric acid	Onion, dry	148.59	112	8,436.4	A
phosphoric acid	Rights of way	11,549.43	N/A	N/A	N/A
phosphoric acid	Sugarbeet	335.28	147	10,159.32	A
phosphoric acid	Sunflower	18.92	10	792.0	A
phosphoric acid	Uncultivated ag	61.29	27	1,126.05	A
phosphoric acid	Wheat	11.49	4	278.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide	Public health	32.05	N/A	N/A	N/A
piperonyl butoxide	Regulatory pest control	0.17	N/A	N/A	N/A
piperonyl butoxide	Structural pest control	26.35	N/A	N/A	N/A
piperonyl butoxide, other related	Public health	1.08	N/A	N/A	N/A
piperonyl butoxide, other related	Structural pest control	1.01	N/A	N/A	N/A
polyacrylamide, polyethylene glycol mixture	Rights of way	5,461.38	N/A	N/A	N/A
polyacrylamide polymer	Alfalfa	40.34	41	2,984.0	A
polyacrylamide polymer	Bermudagrass	15.39	13	1,038.0	A
polyacrylamide polymer	Cantaloupe	0.73	2	88.0	A
polyacrylamide polymer	Corn (forage - fodder)	10.95	13	1,036.0	A
polyacrylamide polymer	Corn, human consumption	4.05	6	388.0	A
polyacrylamide polymer	Cucumber	0.27	2	79.0	A
polyacrylamide polymer	Forage hay/silage	13.94	20	1,119.0	A
polyacrylamide polymer	Melon	0.74	1	71.0	A
polyacrylamide polymer	Onion, dry	49.81	13	322.0	A
polyacrylamide polymer	Potato	1.57	5	358.0	A
polyacrylamide polymer	Rights of way	0.11	N/A	N/A	N/A
polyacrylamide polymer	Sudangrass	2.41	3	235.0	A
polyacrylamide polymer	Sugarbeet	10.05	14	794.0	A
polyacrylamide polymer	Sunflower	0.73	1	70.0	A
polyacrylamide polymer	Uncultivated ag	11.68	18	693.05	A
polyacrylamide polymer	Wheat	2.88	5	293.0	A
polyacrylic polymer	Alfalfa	79.72	213	13,728.48	A
polyacrylic polymer	Beet	0.27	1	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylic polymer	Bermudagrass	5.66	13	486.7	A
polyacrylic polymer	Cotton	4.43	2	135.1	A
polyacrylic polymer	Forage hay/silage	0.66	3	114.0	A
polyacrylic polymer	Grass, seed	0.77	3	143.0	A
polyacrylic polymer	Lettuce, head	0.27	1	26.0	A
polyacrylic polymer	N-outdr flower	5.15	32	365.0	A
polyacrylic polymer	Onion, dry	2.91	9	756.0	A
polyacrylic polymer	Rights of way	1,045.2	N/A	N/A	N/A
polyacrylic polymer	Sugarbeet	15.83	52	4,002.72	A
polyacrylic polymer	Sunflower	1.34	6	476.0	A
polyacrylic polymer	Uncultivated ag	2.2	6	346.0	A
polyacrylic polymer	Wheat	0.38	1	72.0	A
polyalkene oxide modified heptamethyl trisiloxane	Alfalfa	359.95	459	33,283.41	A
polyalkene oxide modified heptamethyl trisiloxane	Artichoke, globe	0.69	3	60.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bermudagrass	43.7	35	2,652.0	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	16.0	20	191.83	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	9.92	35	1,240.59	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	0.14	1	6.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	2.17	13	201.81	A
polyalkene oxide modified heptamethyl trisiloxane	Corn (forage - fodder)	5.15	5	530.0	A
polyalkene oxide modified heptamethyl trisiloxane	Corn, human consumption	38.6	78	4,078.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Cotton	8.2	43	1,074.6	A
polyalkene oxide modified heptamethyl trisiloxane	Date	2.21	6	190.0	A
polyalkene oxide modified heptamethyl trisiloxane	Gai lon	0.68	5	19.93	A
polyalkene oxide modified heptamethyl trisiloxane	Grapefruit	2.0	3	127.0	A
polyalkene oxide modified heptamethyl trisiloxane	Grass, seed	5.91	7	584.0	A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	148.45	133	5,738.49	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	43.23	210	4,956.28	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	64.11	266	7,369.84	A
polyalkene oxide modified heptamethyl trisiloxane	Melon	5.61	10	473.0	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	7.54	33	375.5	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	40.51	50	4,027.0	A
polyalkene oxide modified heptamethyl trisiloxane	Orange	0.64	1	28.0	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	2.27	3	177.0	A
polyalkene oxide modified heptamethyl trisiloxane	Sudangrass	1.51	2	235.0	A
polyalkene oxide modified heptamethyl trisiloxane	Sugarbeet	42.07	57	4,020.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Sunflower	15.77	17	1,391.0	A
polyalkene oxide modified heptamethyl trisiloxane	Tangerine	7.22	9	380.25	A
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	9.7	6	504.0	A
polyalkene oxide modified heptamethyl trisiloxane	Watermelon	0.3	2	28.0	A
polyalkene oxide modified heptamethyl trisiloxane	Wheat	5.06	20	610.38	A
polybutenes	Alfalfa	1,874.92	874	53,979.96	A
polybutenes	Arugula	9.03	38	318.92	A
polybutenes	Asparagus	1.52	1	25.0	A
polybutenes	Beet	1.25	3	36.07	A
polybutenes	Bermudagrass	2.28	3	22.0	A
polybutenes	Bok choy	2.53	16	108.54	A
polybutenes	Broccoli	32.62	67	1,266.77	A
polybutenes	Cabbage	133.15	160	3,718.0	A
polybutenes	Cantaloupe	103.27	84	4,045.5	A
polybutenes	Carrot	21.27	13	647.0	A
polybutenes	Cauliflower	53.19	81	1,469.08	A
polybutenes	Celery	49.77	101	2,294.72	A
polybutenes	Chinese cabbage (napa, won bok, celery cabbage)	11.6	36	448.8	A
polybutenes	Cilantro	2.54	7	104.0	A
polybutenes	Endive (escarole)	4.44	38	71.83	A
polybutenes	Fennel	3.81	33	111.63	A
polybutenes	Forage hay/silage	0.76	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Kale	26.57	137	812.9	A
polybutenes	Lettuce, head	270.78	444	10,810.23	A
polybutenes	Lettuce, leaf	627.25	1,012	22,396.49	A
polybutenes	Melon	12.41	21	465.5	A
polybutenes	Mizuna	4.84	26	181.3	A
polybutenes	Mustard	0.17	4	5.33	A
polybutenes	Onion, dry	34.15	37	1,255.3	A
polybutenes	Parsley	0.52	2	22.1	A
polybutenes	Spinach	32.93	66	1,387.25	A
polybutenes	Sudangrass	22.21	11	644.0	A
polybutenes	Sugarbeet	141.71	70	4,755.0	A
polybutenes	Sunflower	6.84	3	303.0	A
polybutenes	Swiss chard	7.35	24	302.35	A
polybutenes	Uncultivated ag	39.61	19	524.3	A
polybutenes	Watermelon	4.57	6	84.0	A
polybutenes	Wheat	91.23	44	1,732.45	A
polyether modified polysiloxane	Alfalfa	736.79	692	46,448.46	A
polyether modified polysiloxane	Arugula	3.52	4	26.49	A
polyether modified polysiloxane	Bermudagrass	3.18	8	399.0	A
polyether modified polysiloxane	Bok choy	0.66	4	4.94	A
polyether modified polysiloxane	Broccoli	49.28	75	1,432.16	A
polyether modified polysiloxane	Cabbage	123.47	68	2,511.0	A
polyether modified polysiloxane	Canola (rape)	2.28	1	70.0	A
polyether modified polysiloxane	Cantaloupe	14.27	19	909.9	A
polyether modified polysiloxane	Carrot	14.61	12	722.5	A
polyether modified polysiloxane	Cauliflower	107.49	63	2,434.1	A
polyether modified polysiloxane	Celery	7.23	7	228.9	A
polyether modified polysiloxane	Corn, human consumption	1,979.24	602	39,906.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Endive (escarole)	0.42	3	2.16	A
polyether modified polysiloxane	Grapefruit	137.61	46	1,269.5	A
polyether modified polysiloxane	Kale	11.34	18	306.74	A
polyether modified polysiloxane	Lemon	540.79	215	5,238.0	A
polyether modified polysiloxane	Lettuce, head	84.43	103	2,914.2	A
polyether modified polysiloxane	Lettuce, leaf	160.01	218	6,322.7	A
polyether modified polysiloxane	Melon	3.07	4	198.9	A
polyether modified polysiloxane	Onion, dry	240.44	137	10,415.9	A
polyether modified polysiloxane	Orange	13.64	8	146.0	A
polyether modified polysiloxane	Spinach	10.38	6	78.18	A
polyether modified polysiloxane	Sugarbeet	45.9	65	4,243.0	A
polyether modified polysiloxane	Sunflower	13.5	5	386.0	A
polyether modified polysiloxane	Swiss chard	1.82	4	13.69	A
polyether modified polysiloxane	Tangelo	73.08	25	647.0	A
polyether modified polysiloxane	Tangerine	74.82	36	669.0	A
polyether modified polysiloxane	Uncultivated ag	0.98	1	75.0	A
polyether modified polysiloxane	Watermelon	5.97	7	206.0	A
polyether modified polysiloxane	Wheat	5.46	5	166.0	A
polyethoxylated castor oil	Alfalfa	177.9	243	16,063.2	A
polyethoxylated castor oil	Broccoli	16.14	71	1,355.96	A
polyethoxylated castor oil	Cabbage	40.88	64	2,371.0	A
polyethoxylated castor oil	Canola (rape)	0.76	1	70.0	A
polyethoxylated castor oil	Cantaloupe	1.39	3	94.0	A
polyethoxylated castor oil	Carrot	3.49	5	323.0	A
polyethoxylated castor oil	Cauliflower	35.83	63	2,434.1	A
polyethoxylated castor oil	Celery	2.26	5	173.9	A
polyethoxylated castor oil	Corn, human consumption	651.7	508	36,486.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethoxylated castor oil	Endive (escarole)	0.14	3	2.16	A
polyethoxylated castor oil	Grapefruit	45.87	46	1,269.5	A
polyethoxylated castor oil	Kale	2.74	14	283.14	A
polyethoxylated castor oil	Lemon	180.26	215	5,238.0	A
polyethoxylated castor oil	Lettuce, head	27.49	93	2,608.2	A
polyethoxylated castor oil	Lettuce, leaf	29.96	118	3,215.59	A
polyethoxylated castor oil	Onion, dry	48.87	53	3,613.0	A
polyethoxylated castor oil	Orange	4.55	8	146.0	A
polyethoxylated castor oil	Sugarbeet	5.01	7	660.0	A
polyethoxylated castor oil	Sunflower	3.8	2	140.0	A
polyethoxylated castor oil	Tangelo	24.36	25	647.0	A
polyethoxylated castor oil	Tangerine	24.94	36	669.0	A
polyethoxylated castor oil	Uncultivated ag	0.33	1	75.0	A
polyethoxylated castor oil	Watermelon	1.99	7	206.0	A
polyethoxylated castor oil	Wheat	1.82	5	166.0	A
polyethylene glycol	Alfalfa	1,352.66	148	10,086.2	A
polyethylene glycol	Bermudagrass	2.2	1	33.0	A
polyethylene glycol	Broccoli	16.54	4	158.0	A
polyethylene glycol	Lemon	6.95	4	128.0	A
polyethylene glycol	Lettuce, leaf	26.04	10	242.65	A
polyethylene glycol	Melon	5.3	2	60.4	A
polyethylene glycol	Onion, dry	403.97	63	5,147.0	A
polyethylene glycol	Sugarbeet	131.41	24	2,000.2	A
polyethylene glycol	Sunflower	26.51	2	276.0	A
polyethylene glycol oleate	Alfalfa	115.8	24	1,640.2	A
polyethylene glycol oleate	Onion, dry	48.4	6	582.0	A
polyethylene glycol oleate	Sugarbeet	17.6	8	689.0	A
polyethylene glycol stearate	Arugula	0.3	2	7.0	A
polyethylene glycol stearate	Cotton	3.04	5	163.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Lettuce, leaf	6.82	10	198.0	A
polyethylene glycol stearate	Melon	17.4	18	363.0	A
polyethylene glycol stearate	Spinach	7.24	12	219.0	A
polyethylene glycol stearate	Swiss chard	0.91	5	28.0	A
poly-i-para-menthene	Onion, dry	39.28	3	175.0	A
polymerized acrylic acid	Alfalfa	379.47	15	1,672.0	A
polymerized acrylic acid	Sugarbeet	294.88	27	2,206.0	A
polymerized pinene	Celery	6.72	1	9.8	A
polyoxin d, zinc salt	N-outdr flower	14.38	21	383.5	A
polyoxin d, zinc salt	Water filters & filtration systems	0.55	1	12.49	A
polyoxyethylene dioleate	Alfalfa	5.38	225	12,775.7	A
polyoxyethylene dioleate	Bermudagrass	0.04	1	70.0	A
polyoxyethylene dioleate	Broccoli	0.22	10	531.4	A
polyoxyethylene dioleate	Cabbage	0.06	3	33.0	A
polyoxyethylene dioleate	Carrot	0.02	1	36.0	A
polyoxyethylene dioleate	Cilantro	0.02	1	35.0	A
polyoxyethylene dioleate	Corn, human consumption	0.02	1	42.0	A
polyoxyethylene dioleate	Lettuce, head	3.16	163	5,595.0	A
polyoxyethylene dioleate	Lettuce, leaf	0.46	29	1,518.63	A
polyoxyethylene dioleate	Mustard	<0.01	1	10.0	A
polyoxyethylene dioleate	Onion, dry	0.33	18	599.5	A
polyoxyethylene dioleate	Sudangrass	0.12	3	200.0	A
polyoxyethylene dioleate	Sugarbeet	1.5	47	3,336.0	A
polyoxyethylene dioleate	Sunflower	0.06	2	108.0	A
polyoxyethylene mixed fatty acid ester	Alfalfa	4.0	2	45.0	A
polyoxyethylene mixed fatty acid ester	Cotton	4.87	4	23.0	A
polyoxyethylene mixed fatty acid ester	Rights of way	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Alfalfa	39.01	24	2,011.2	A
polyoxyethylene polyoxypropylene	Beet	68.7	45	1,369.2	A
polyoxyethylene polyoxypropylene	Bok choy	0.8	5	10.0	A
polyoxyethylene polyoxypropylene	Broccoli	4.86	4	80.8	A
polyoxyethylene polyoxypropylene	Brussels sprout	1.91	6	24.0	A
polyoxyethylene polyoxypropylene	Cabbage	20.68	36	422.4	A
polyoxyethylene polyoxypropylene	Celery	7.46	4	56.1	A
polyoxyethylene polyoxypropylene	Chinese cabbage (napa, won bok, celery cabbage)	2.86	21	36.0	A
polyoxyethylene polyoxypropylene	Collard	1.31	8	16.5	A
polyoxyethylene polyoxypropylene	Dill	0.28	2	4.9	A
polyoxyethylene polyoxypropylene	Grape	151.5	17	1,246.43	A
polyoxyethylene polyoxypropylene	Industrial hemp	0.61	1	15.0	A
polyoxyethylene polyoxypropylene	Kale	2.66	5	33.5	A
polyoxyethylene polyoxypropylene	Lettuce, head	46.67	53	775.61	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	156.39	135	1,847.06	A
polyoxyethylene polyoxypropylene	Onion, dry	16.24	6	204.3	A
polyoxyethylene polyoxypropylene	Spinach	4.45	21	56.0	A
polyoxyethylene polyoxypropylene	Sugarbeet	44.66	12	810.0	A
polyoxyethylene polyoxypropylene	Swiss chard	1.43	4	18.0	A
polyoxyethylene sorbitol, mixed ether ester	Alfalfa	12,265.69	124	8,964.0	A
polyoxyethylene sorbitol, mixed ether ester	Bermudagrass	1,880.78	29	2,147.2	A
polyoxyethylene sorbitol, mixed ether ester	Broccoli	168.06	4	175.8	A
polyoxyethylene sorbitol, mixed ether ester	Carrot	840.68	25	1,380.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Corn, human consumption	10,256.9	256	11,500.3	A
polyoxyethylene sorbitol, mixed ether ester	Forage hay/silage	499.1	8	621.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	7.32	3	25.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	30.61	7	98.98	A
polyoxyethylene sorbitol, mixed ether ester	Onion, dry	917.92	9	852.0	A
polyoxyethylene sorbitol, mixed ether ester	Sugarbeet	356.93	6	466.0	A
polyoxyethylene sorbitol, mixed ether ester	Sugarcane	15.12	1	10.0	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	302.48	5	461.0	A
polyoxyethylene sorbitol, mixed ether ester	Wheat	936.97	17	1,365.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Alfalfa	39.83	3	251.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Lettuce, leaf	32.8	2	188.2	A
polyoxyethylene sorbitan mixed fatty acid esters	Onion, dry	14.06	2	70.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	22,728.81	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Sugarbeet	16.01	3	190.0	A
polyoxyethylene sorbitan mixed fatty acid esters	Uncultivated ag	28.12	4	160.0	A
polyoxyethylene sorbitan monolaurate	Cotton	373.69	33	1,512.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan monolaurate	Rights of way	18.0	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Alfalfa	76.2	53	2,679.5	A
polyoxyethylene sorbitan monooleate	Bermudagrass	6.73	3	200.7	A
polyoxyethylene sorbitan monooleate	Corn (forage - fodder)	2.24	1	80.0	A
polyoxyethylene sorbitan monooleate	Corn, human consumption	51.71	42	1,989.0	A
polyoxyethylene sorbitan monooleate	Cotton	6.57	18	351.14	A
polyoxyethylene sorbitan monooleate	Grass, seed	4.86	3	143.0	A
polyoxyethylene sorbitan monooleate	Melon	0.32	2	17.0	A
polyoxyethylene sorbitan monooleate	Onion, dry	24.58	10	878.0	A
polyoxyethylene sorbitan monooleate	Rights of way	5,284.94	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Sudangrass	9.99	3	197.38	A
polyoxyethylene sorbitan monooleate	Sugarbeet	12.33	8	812.11	A
polyoxyethylene sorbitan monooleate	Uncultivated ag	1.87	2	76.0	A
polyoxyethylene sorbitan monooleate	Wheat	2.62	1	72.0	A
polyoxyethylene sorbitan trioleate	Alfalfa	501.62	53	2,679.5	A
polyoxyethylene sorbitan trioleate	Bermudagrass	44.29	3	200.7	A
polyoxyethylene sorbitan trioleate	Corn (forage - fodder)	14.76	1	80.0	A
polyoxyethylene sorbitan trioleate	Corn, human consumption	340.39	42	1,989.0	A
polyoxyethylene sorbitan trioleate	Cotton	43.22	18	351.14	A
polyoxyethylene sorbitan trioleate	Grass, seed	31.98	3	143.0	A
polyoxyethylene sorbitan trioleate	Melon	2.1	2	17.0	A
polyoxyethylene sorbitan trioleate	Onion, dry	161.84	10	878.0	A
polyoxyethylene sorbitan trioleate	Rights of way	34,792.49	N/A	N/A	N/A
polyoxyethylene sorbitan trioleate	Sudangrass	65.79	3	197.38	A
polyoxyethylene sorbitan trioleate	Sugarbeet	81.19	8	812.11	A
polyoxyethylene sorbitan trioleate	Uncultivated ag	12.3	2	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitan trioleate	Wheat	17.22	1	72.0	A
polyoxyethylene soybean oil fatty acid ester	Alfalfa	3,252.89	101	7,487.0	A
polyoxyethylene soybean oil fatty acid ester	Bermudagrass	1,114.16	34	2,403.0	A
polyoxyethylene soybean oil fatty acid ester	Cantaloupe	55.34	2	148.0	A
polyoxyethylene soybean oil fatty acid ester	Forage hay/silage	154.27	6	361.0	A
polyoxyethylene soybean oil fatty acid ester	Onion, dry	205.98	5	506.0	A
polyoxyethylene soybean oil fatty acid ester	Sugarbeet	63.46	3	165.0	A
polyoxyethylene soybean oil fatty acid ester	Uncultivated ag	61.49	5	154.0	A
polypropylene glycol	Onion, dry	0.7	19	1,050.5	A
polysaccharide polymer	Alfalfa	0.42	4	405.0	A
polysaccharide polymer	Bermudagrass	0.24	3	210.0	A
polysaccharide polymer	Cucumber	0.03	2	79.0	A
polysaccharide polymer	Forage hay/silage	1.22	17	907.0	A
polysaccharide polymer	Rights of way	0.01	N/A	N/A	N/A
polysaccharide polymer	Wheat	0.3	4	213.0	A
polysiloxane	Lettuce, head	0.19	2	35.2	A
polysiloxane	Lettuce, leaf	0.03	2	26.0	A
polysiloxane	Rights of way	0.34	N/A	N/A	N/A
polysiloxane	Wheat	0.3	11	213.0	A
polysorbate 65	Alfalfa	868.34	111	8,403.28	A
polysorbate 65	Basil, sweet	0.42	2	68.0	A
polysorbate 65	Beet	6.35	1	76.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Bermudagrass	31.49	3	246.0	A
polysorbate 65	Carrot	6.97	4	252.0	A
polysorbate 65	Onion, dry	159.88	21	1,853.0	A
polysorbate 65	Parsley	1.61	4	133.0	A
polysorbate 65	Potato	42.7	12	613.0	A
polysorbate 65	Sugarbeet	170.59	38	2,597.22	A
polysorbate 65	Uncultivated ag	22.0	10	657.5	A
potash soap	Arugula	39.09	2	9.6	A
potash soap	Beet	27.69	2	23.0	A
potash soap	Broccoli	1,960.02	62	676.43	A
potash soap	Cabbage	208.58	4	32.07	A
potash soap	Carrot	145.72	1	16.87	A
potash soap	Cauliflower	1,712.96	45	527.71	A
potash soap	Dill	144.3	3	21.02	A
potash soap	Kale	129.77	5	31.37	A
potash soap	Lettuce, head	114.49	2	18.98	A
potash soap	Lettuce, leaf	2,387.01	33	665.85	A
potash soap	Mizuna	22.19	3	5.38	A
potash soap	Parsley	30.98	2	5.38	A
potash soap	Public health	96.32	N/A	N/A	N/A
potash soap	Radish	13.03	1	1.52	A
potash soap	Rapini	395.52	10	518.0	A
potash soap	Spinach	606.06	6	130.53	A
potash soap	Swiss chard	42.05	3	10.24	A
potassium bicarbonate	Beet	105.53	2	42.9	A
potassium bicarbonate	Collard	24.85	3	10.1	A
potassium bicarbonate	Lettuce, leaf	62.73	2	25.5	A
potassium phosphite	Arugula	1,141.43	70	646.84	A
potassium phosphite	Beet	24.79	14	16.53	A
potassium phosphite	Bok choy	47.71	17	34.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Broccoli	955.44	25	297.09	A
potassium phosphite	Cauliflower	83.04	1	27.3	A
potassium phosphite	Endive (escarole)	204.67	27	56.66	A
potassium phosphite	Kale	1,284.15	47	747.11	A
potassium phosphite	Lettuce, head	8,107.97	159	2,651.22	A
potassium phosphite	Lettuce, leaf	17,063.59	379	5,871.23	A
potassium phosphite	Mizuna	49.68	17	35.45	A
potassium phosphite	Onion, dry	93.86	4	65.5	A
potassium phosphite	Spinach	16,323.32	271	6,402.2	A
potassium phosphite	Swiss chard	105.91	15	70.24	A
potassium silicate	Beet	692.57	7	227.5	A
potassium silicate	Broccoli	176.87	2	58.1	A
potassium silicate	Cabbage	42.92	2	14.1	A
potassium silicate	Collard	52.36	5	17.2	A
potassium silicate	Kale	378.4	5	124.3	A
potassium silicate	Lettuce, leaf	819.18	16	269.09	A
potassium silicate	Mustard	24.96	3	8.2	A
potassium silicate	Onion, dry	628.34	6	206.4	A
potassium silicate	Swiss chard	72.15	1	23.7	A
prallethrin	Public health	0.02	N/A	N/A	N/A
prallethrin	Regulatory pest control	0.03	N/A	N/A	N/A
prallethrin	Structural pest control	0.95	N/A	N/A	N/A
prodiamine	Landscape maintenance	0.02	N/A	N/A	N/A
prodiamine	Rights of way	158.21	N/A	N/A	N/A
prometryn	Carrot	523.36	10	311.0	A
prometryn	Celery	852.24	27	491.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
prometryn	Cilantro	410.42	10	272.94	A
prometryn	Fennel	25.7	5	20.58	A
prometryn	Parsley	265.68	4	133.0	A
propamocarb hydrochloride	Lettuce, leaf	147.59	5	194.0	A
propargite	Alfalfa	1,454.15	13	947.0	A
propiconazole	Bermudagrass	16.92	1	76.0	A
propiconazole	Carrot	743.11	114	6,633.1	A
propiconazole	Celery	108.73	33	1,036.18	A
propiconazole	Cilantro	16.41	2	147.0	A
propiconazole	Dill	1.68	1	15.0	A
propiconazole	Onion, dry	753.29	74	4,729.5	A
propiconazole	Rights of way	1.13	N/A	N/A	N/A
propiconazole	Sugarbeet	1,446.57	153	11,197.7	A
propiconazole	Wheat	14.33	3	142.0	A
propionic acid	Alfalfa	1,128.28	164	9,018.5	A
propionic acid	Bermudagrass	30.19	4	195.0	A
propionic acid	Broccoli	12.01	2	148.0	A
propionic acid	Carrot	10.97	2	58.0	A
propionic acid	Lemon	155.43	5	333.0	A
propionic acid	Tangerine	15.12	1	30.0	A
propionic acid	Uncultivated ag	129.76	14	778.1	A
propionic acid	Wheat	19.59	9	166.0	A
propoxur	Rights of way	0.3	N/A	N/A	N/A
propylene glycol	Alfalfa	10.53	12	579.0	A
propylene glycol	Bermudagrass	12.2	5	396.0	A
propylene glycol	Broccoli	0.92	1	30.0	A
propylene glycol	Corn, human consumption	8.51	3	296.0	A
propylene glycol	Landscape maintenance	0.23	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	Lettuce, head	0.52	1	23.0	A
propylene glycol	Lettuce, leaf	1.24	6	84.2	A
propylene glycol	Uncultivated ag	29.44	6	646.0	A
propylene glycol	Watermelon	2.3	5	81.0	A
propylene glycol	Wheat	3.33	2	98.0	A
propyzamide	Endive (escarole)	11.25	16	15.43	A
propyzamide	Lettuce, head	3,778.08	262	5,210.26	A
propyzamide	Lettuce, leaf	6,276.04	494	8,466.16	A
propyzamide	Uncultivated ag	74.56	1	69.5	A
pyraclostrobin	Alfalfa	113.86	27	1,092.9	A
pyraclostrobin	Arugula	7.21	3	42.3	A
pyraclostrobin	Beet	3.73	5	24.05	A
pyraclostrobin	Bermudagrass	514.73	27	2,659.0	A
pyraclostrobin	Bok choy	0.23	1	1.14	A
pyraclostrobin	Carrot	11.47	3	136.5	A
pyraclostrobin	Celery	10.86	2	105.0	A
pyraclostrobin	Grapefruit	9.87	2	57.0	A
pyraclostrobin	Kale	0.8	1	4.0	A
pyraclostrobin	Lemon	164.61	24	938.25	A
pyraclostrobin	Lettuce, head	33.8	13	246.55	A
pyraclostrobin	Lettuce, leaf	132.23	34	784.88	A
pyraclostrobin	Mizuna	0.23	1	1.15	A
pyraclostrobin	N-outdr flower	15.72	9	210.5	A
pyraclostrobin	Onion, dry	134.88	17	1,014.75	A
pyraclostrobin	Orange	4.85	1	28.0	A
pyraclostrobin	Sugarbeet	203.67	20	1,309.0	A
pyraclostrobin	Sunflower	127.52	13	988.0	A
pyraclostrobin	Swiss chard	2.4	3	13.2	A
pyraclostrobin	Tangerine	5.99	2	34.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Wheat	76.64	25	616.0	A
pyraflufen-ethyl	Cotton	1.51	27	612.8	A
pyraflufen-ethyl	Cucumber	0.13	1	39.0	A
pyraflufen-ethyl	Sugarbeet	0.14	2	87.0	A
pyraflufen-ethyl	Uncultivated ag	0.61	6	213.3	A
pyraflufen-ethyl	Wheat	0.05	3	27.6	A
pyrethrins	Arugula	24.29	83	701.78	A
pyrethrins	Beet	0.43	6	178.1	A
pyrethrins	Bok choy	0.37	5	8.94	A
pyrethrins	Broccoli	8.97	22	340.72	A
pyrethrins	Cabbage	1.56	3	36.1	A
pyrethrins	Cantaloupe	1.75	2	42.0	A
pyrethrins	Cauliflower	8.34	22	226.61	A
pyrethrins	Cilantro	7.34	29	204.66	A
pyrethrins	Corn, human consumption	0.49	1	13.0	A
pyrethrins	Herb, spice	2.63	3	60.6	A
pyrethrins	Kale	9.71	44	281.11	A
pyrethrins	Lettuce, head	1.23	3	28.04	A
pyrethrins	Lettuce, leaf	207.92	358	5,724.54	A
pyrethrins	Mizuna	2.96	33	89.44	A
pyrethrins	Mustard	54.07	90	1,480.78	A
pyrethrins	Rapini	7.4	4	200.0	A
pyrethrins	Spinach	274.8	461	7,873.9	A
pyrethrins	Structural pest control	8.69	N/A	N/A	N/A
pyrethrins	Swiss chard	29.32	109	853.62	A
pyrethrins	Watermelon	0.84	1	21.0	A
pyrimethanil	Onion, dry	25.52	4	58.0	A
pyriproxyfen	Cotton	36.98	18	578.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Kale	0.79	2	11.75	A
pyriproxyfen	Lemon	25.23	10	235.0	A
pyriproxyfen	Structural pest control	3.6	N/A	N/A	N/A
pyriproxyfen	Tangerine	4.08	2	38.0	A
pyroxsulam	Wheat	12.46	41	944.53	A
qst 713 strain of dried bacillus subtilis	Arugula	10.12	17	115.68	A
qst 713 strain of dried bacillus subtilis	Bok choy	13.61	5	59.37	A
qst 713 strain of dried bacillus subtilis	Carrot	4.56	2	42.0	A
qst 713 strain of dried bacillus subtilis	Celery	1.05	2	9.1	A
qst 713 strain of dried bacillus subtilis	Gai lon	4.34	1	18.94	A
qst 713 strain of dried bacillus subtilis	Kale	6.15	6	54.13	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	19.59	31	211.89	A
qst 713 strain of dried bacillus subtilis	Mizuna	2.64	5	23.3	A
qst 713 strain of dried bacillus subtilis	N-outdr flower	2.62	1	47.0	A
qst 713 strain of dried bacillus subtilis	Parsley	0.09	1	1.57	A
qst 713 strain of dried bacillus subtilis	Spinach	12.64	6	109.93	A
qst 713 strain of dried bacillus subtilis	Swiss chard	2.45	2	21.73	A
quillaja	Rights of way	4.33	N/A	N/A	N/A
quinclorac	Landscape maintenance	0.06	N/A	N/A	N/A
quinoxyfen	Cantaloupe	127.5	40	1,492.67	A
quinoxyfen	Lettuce, head	3.01	2	36.0	A
quinoxyfen	Lettuce, leaf	41.87	18	476.52	A
quinoxyfen	Melon	17.14	6	192.52	A
quinoxyfen	Watermelon	41.26	18	482.94	A
reynoutria sachalinensis	Broccoli	9.69	10	117.8	A
reynoutria sachalinensis	Dill	3.25	1	10.0	A
reynoutria sachalinensis	Garlic	52.24	6	204.0	A
reynoutria sachalinensis	Lettuce, head	25.13	20	330.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Lettuce, leaf	21.18	16	272.3	A
reynoutria sachalinensis	Onion, dry	59.39	2	137.0	A
rimsulfuron	Potato	0.55	1	35.0	A
saflufenacil	Alfalfa	246.92	92	6,084.03	A
saflufenacil	Rights of way	1.69	N/A	N/A	N/A
saflufenacil	Uncultivated ag	4.05	2	145.0	A
saponin	Carrot	36.21	2	67.7	A
sethoxydim	Alfalfa	3,446.73	260	14,597.47	A
sethoxydim	Broccoli	205.38	13	817.0	A
sethoxydim	Cabbage	42.41	5	175.0	A
sethoxydim	Cantaloupe	65.77	8	510.0	A
sethoxydim	Carrot	73.6	5	292.0	A
sethoxydim	Cauliflower	66.94	8	264.0	A
sethoxydim	Celery	13.88	2	53.0	A
sethoxydim	Lettuce, head	138.22	21	644.2	A
sethoxydim	Lettuce, leaf	121.7	12	508.6	A
sethoxydim	Onion, dry	602.97	31	2,556.1	A
silica aerogel	Structural pest control	12.47	N/A	N/A	N/A
silicone defoamer	Onion, dry	0.03	10	447.0	A
silica filled polydimethylsiloxane	Cotton	0.21	33	1,512.1	A
silica filled polydimethylsiloxane	Rights of way	0.01	N/A	N/A	N/A
sodium bromide	Water (industrial)	9,441.9	N/A	21.0	U
sodium carbonate peroxyhydrate	Rights of way	1,043.8	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	68,435.12	N/A	12.0	U
sodium diisooctylsulfosuccinate	Alfalfa	57.88	264	18,479.97	A
sodium diisooctylsulfosuccinate	Artichoke, globe	0.05	1	10.0	A
sodium diisooctylsulfosuccinate	Bermudagrass	8.83	39	2,300.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium diisooctylsulfosuccinate	Broccoli	2.34	18	914.7	A
sodium diisooctylsulfosuccinate	Cantaloupe	0.02	2	8.0	A
sodium diisooctylsulfosuccinate	Carrot	0.1	1	70.0	A
sodium diisooctylsulfosuccinate	Forage hay/silage	0.5	4	100.0	A
sodium diisooctylsulfosuccinate	Lettuce, leaf	0.3	4	98.2	A
sodium diisooctylsulfosuccinate	Onion, dry	4.36	16	1,355.0	A
sodium diisooctylsulfosuccinate	Pastureland	0.2	1	70.0	A
sodium diisooctylsulfosuccinate	Sugarbeet	13.4	99	6,799.1	A
sodium diisooctylsulfosuccinate	Sunflower	0.7	2	208.0	A
sodium diisooctylsulfosuccinate	Uncultivated ag	0.79	6	358.0	A
sodium diisooctylsulfosuccinate	Wheat	0.45	3	156.0	A
sodium dimethyl dithio carbamate	Water (industrial)	1,075.41	N/A	1.0	U
sodium fluoride	Rights of way	7.12	N/A	N/A	N/A
sodium hydroxide	Alfalfa	50.47	24	1,546.0	A
sodium hydroxide	Bermudagrass	19.11	5	459.0	A
sodium hydroxide	Cantaloupe	1.47	2	88.0	A
sodium hydroxide	Corn (forage - fodder)	21.9	13	1,036.0	A
sodium hydroxide	Corn, human consumption	8.09	6	388.0	A
sodium hydroxide	Forage hay/silage	2.94	1	75.0	A
sodium hydroxide	Sugarbeet	13.92	10	568.0	A
sodium hydroxide	Sunflower	1.47	1	70.0	A
sodium hydroxide	Uncultivated ag	21.88	17	578.05	A
sodium hypochlorite	Citrus	264.89	N/A	33,920.0	P
sodium hypochlorite	Citrus	393.59	N/A	50,400.0	T
sodium hypochlorite	Citrus	463.56	N/A	59,630.0	U
sodium hypochlorite	Ditch bank	6,645.78	N/A	38.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium hypochlorite	Food processing plant	636.0	N/A	3.0	U
sodium hypochlorite	Lettuce, leaf	1,002.88	N/A	591.0	A
sodium hypochlorite	Water (industrial)	922.95	N/A	6.0	U
sodium polyacrylate	Alfalfa	27.28	137	7,574.01	A
sodium polyacrylate	Bermudagrass	0.45	3	100.0	A
sodium polyacrylate	Cantaloupe	0.64	5	298.0	A
sodium polyacrylate	Rights of way	0.47	N/A	N/A	N/A
sodium polyacrylate	Sugarbeet	6.8	15	1,292.0	A
sodium polyacrylate	Uncultivated ag	2.03	4	214.7	A
sodium polyacrylate	Watermelon	0.33	2	122.0	A
sodium polyacrylate	Wheat	0.06	1	10.0	A
sodium tetraborate (pentahydrate)	Structural pest control	0.03	N/A	N/A	N/A
sodium xylene sulfonate	Alfalfa	377.14	265	18,534.97	A
sodium xylene sulfonate	Artichoke, globe	0.32	1	10.0	A
sodium xylene sulfonate	Bermudagrass	57.42	39	2,300.0	A
sodium xylene sulfonate	Broccoli	15.18	18	914.7	A
sodium xylene sulfonate	Cantaloupe	0.16	2	8.0	A
sodium xylene sulfonate	Carrot	0.65	1	70.0	A
sodium xylene sulfonate	Forage hay/silage	3.24	4	100.0	A
sodium xylene sulfonate	Lettuce, leaf	1.94	4	98.2	A
sodium xylene sulfonate	Onion, dry	28.76	26	1,802.0	A
sodium xylene sulfonate	Pastureland	1.29	1	70.0	A
sodium xylene sulfonate	Sugarbeet	87.09	99	6,799.1	A
sodium xylene sulfonate	Sunflower	4.53	2	208.0	A
sodium xylene sulfonate	Uncultivated ag	5.14	6	358.0	A
sodium xylene sulfonate	Wheat	2.91	3	156.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan fatty acid esters	Alfalfa	8.71	3	251.0	A
sorbitan fatty acid esters	Lettuce, leaf	7.18	2	188.2	A
sorbitan fatty acid esters	Onion, dry	3.08	2	70.0	A
sorbitan fatty acid esters	Rights of way	4,971.93	N/A	N/A	N/A
sorbitan fatty acid esters	Sugarbeet	3.5	3	190.0	A
sorbitan fatty acid esters	Uncultivated ag	6.15	4	160.0	A
sorbitan trioleate	Alfalfa	868.34	111	8,403.28	A
sorbitan trioleate	Basil, sweet	0.42	2	68.0	A
sorbitan trioleate	Beet	6.35	1	76.0	A
sorbitan trioleate	Bermudagrass	31.49	3	246.0	A
sorbitan trioleate	Carrot	6.97	4	252.0	A
sorbitan trioleate	Onion, dry	159.88	21	1,853.0	A
sorbitan trioleate	Parsley	1.61	4	133.0	A
sorbitan trioleate	Potato	42.7	12	613.0	A
sorbitan trioleate	Sugarbeet	170.59	38	2,597.22	A
sorbitan trioleate	Uncultivated ag	22.0	10	657.5	A
spinetoram	Arugula	22.79	53	455.59	A
spinetoram	Basil, sweet	2.35	4	75.0	A
spinetoram	Beet	1.1	4	22.34	A
spinetoram	Bok choy	3.89	11	81.64	A
spinetoram	Broccoli	75.56	58	1,739.22	A
spinetoram	Cabbage	188.53	141	3,814.0	A
spinetoram	Cantaloupe	30.12	10	596.0	A
spinetoram	Cauliflower	65.41	68	1,356.97	A
spinetoram	Celery	26.19	30	647.58	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	10.38	16	215.24	A
spinetoram	Cilantro	0.5	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Corn, human consumption	294.42	111	7,168.0	A
spinetoram	Endive (escarole)	1.66	16	34.08	A
spinetoram	Fennel	3.37	24	74.41	A
spinetoram	Grapefruit	50.91	17	543.0	A
spinetoram	Kale	32.63	75	652.84	A
spinetoram	Kumquat	0.42	1	4.47	A
spinetoram	Lemon	444.8	127	4,869.77	A
spinetoram	Lettuce, head	625.74	495	12,945.51	A
spinetoram	Lettuce, leaf	1,244.42	936	25,114.29	A
spinetoram	Lime	2.47	2	42.0	A
spinetoram	Mint	1.41	1	3.0	A
spinetoram	Mizuna	2.83	11	60.0	A
spinetoram	Mustard	0.46	8	10.66	A
spinetoram	Onion, dry	286.79	87	5,034.95	A
spinetoram	Orange	7.88	3	84.0	A
spinetoram	Parsley	0.63	1	12.6	A
spinetoram	Radish	0.5	3	10.9	A
spinetoram	Rapini	113.94	29	1,942.7	A
spinetoram	Spinach	381.04	414	6,911.44	A
spinetoram	Sugarbeet	78.8	29	2,693.0	A
spinetoram	Swiss chard	11.52	25	234.1	A
spinetoram	Tangelo	20.34	8	217.0	A
spinetoram	Tangerine	55.93	29	596.61	A
spinetoram	Uncultivated ag	1.42	4	30.2	A
spinetoram	Watermelon	17.32	6	348.0	A
spinosad	Alfalfa	36.81	5	597.0	A
spinosad	Artichoke, globe	0.14	1	5.0	A
spinosad	Arugula	108.21	148	1,141.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Basil, sweet	0.28	1	20.0	A
spinosad	Beet	24.2	14	257.8	A
spinosad	Bok choy	2.2	10	18.94	A
spinosad	Broccoli	315.28	223	3,837.92	A
spinosad	Brussels sprout	2.98	6	24.0	A
spinosad	Cabbage	87.24	112	1,021.67	A
spinosad	Cantaloupe	3.48	2	42.0	A
spinosad	Carrot	15.76	11	315.8	A
spinosad	Cauliflower	132.99	117	1,718.3	A
spinosad	Celery	41.7	49	490.8	A
spinosad	Chinese cabbage (napa, won bok, celery cabbage)	4.47	21	36.0	A
spinosad	Cilantro	21.21	34	228.95	A
spinosad	Collard	0.81	5	6.5	A
spinosad	Corn, human consumption	180.19	51	1,944.0	A
spinosad	Dill	1.15	12	17.16	A
spinosad	Fennel	2.21	24	26.4	A
spinosad	Grape	2.8	1	20.0	A
spinosad	Grapefruit	36.23	8	222.0	A
spinosad	Herb, spice	4.0	3	60.6	A
spinosad	Kale	72.88	139	880.62	A
spinosad	Lemon	111.48	29	683.0	A
spinosad	Lettuce, head	128.56	125	1,276.3	A
spinosad	Lettuce, leaf	1,269.92	1,151	14,611.28	A
spinosad	Melon	44.14	9	468.4	A
spinosad	Mizuna	22.85	87	277.37	A
spinosad	Mustard	161.98	99	1,508.76	A
spinosad	Mustard greens	10.07	33	106.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr flower	18.5	13	246.5	A
spinosad	Onion, dry	19.86	9	213.1	A
spinosad	Orange	3.26	1	20.0	A
spinosad	Parsley	0.19	5	3.6	A
spinosad	Rapini	17.88	6	283.0	A
spinosad	Spinach	1,210.56	904	12,418.17	A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
spinosad	Swiss chard	145.8	228	1,580.44	A
spinosad	Tangelo	6.2	2	38.0	A
spinosad	Tangerine	13.87	5	85.0	A
spinosad	Watermelon	5.55	4	87.5	A
spirodiclofen	Lemon	5.07	1	40.0	A
spiromesifen	Cantaloupe	204.0	39	1,895.0	A
spiromesifen	Corn, human consumption	25.76	6	159.0	A
spiromesifen	Melon	29.21	8	258.4	A
spiromesifen	Watermelon	39.88	8	331.0	A
spirotetramat	Artichoke, globe	18.4	6	110.0	A
spirotetramat	Arugula	24.0	34	308.48	A
spirotetramat	Bok choy	9.91	16	143.05	A
spirotetramat	Broccoli	135.06	70	1,969.11	A
spirotetramat	Cabbage	106.99	57	1,468.0	A
spirotetramat	Canola (rape)	5.5	1	70.0	A
spirotetramat	Cauliflower	112.75	67	1,581.11	A
spirotetramat	Celery	25.67	17	353.98	A
spirotetramat	Chinese cabbage (napa, won bok, celery cabbage)	11.43	11	146.48	A
spirotetramat	Endive (escarole)	0.95	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Gai lon	0.04	2	0.66	A
spirotetramat	Grapefruit	30.85	6	246.0	A
spirotetramat	Kale	35.33	57	456.57	A
spirotetramat	Lemon	207.68	40	1,322.42	A
spirotetramat	Lettuce, head	160.83	92	2,217.57	A
spirotetramat	Lettuce, leaf	458.87	253	6,359.49	A
spirotetramat	Mizuna	9.18	17	112.1	A
spirotetramat	Mustard	0.42	4	5.33	A
spirotetramat	Onion, dry	4.03	1	68.0	A
spirotetramat	Rapini	189.43	35	2,598.8	A
spirotetramat	Spinach	259.82	119	2,867.16	A
spirotetramat	Swiss chard	15.92	21	206.35	A
spirotetramat	Tangerine	7.87	3	50.0	A
streptomyces lydicus wyec 108	Cantaloupe	0.01	3	21.0	A
streptomyces lydicus wyec 108	Watermelon	0.01	2	29.0	A
sulfentrazone	Rights of way	0.05	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	428.74	N/A	N/A	N/A
sulfosulfuron	Rights of way	5.34	N/A	N/A	N/A
sulfoxaflor	Arugula	3.14	7	101.08	A
sulfoxaflor	Bok choy	0.56	6	20.86	A
sulfoxaflor	Broccoli	8.78	17	297.85	A
sulfoxaflor	Cabbage	15.88	9	273.0	A
sulfoxaflor	Cauliflower	20.89	17	416.5	A
sulfoxaflor	Celery	13.66	26	415.88	A
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	0.41	3	15.32	A
sulfoxaflor	Endive (escarole)	0.27	5	9.08	A
sulfoxaflor	Kale	8.71	15	214.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Lettuce, head	24.38	19	551.33	A
sulfoxaflor	Lettuce, leaf	44.66	64	1,026.55	A
sulfoxaflor	Mizuna	0.12	2	4.2	A
sulfoxaflor	Spinach	29.97	38	548.45	A
sulfur	Alfalfa	225,132.79	122	10,288.5	A
sulfur	Artichoke, globe	686.0	1	20.0	A
sulfur	Bermudagrass	428,604.57	226	17,892.8	A
sulfur	Broccoli	411.58	9	88.46	A
sulfur	Cabbage	60.0	1	7.5	A
sulfur	Cantaloupe	10,828.35	65	2,317.23	A
sulfur	Carrot	220,462.49	497	16,962.83	A
sulfur	Cauliflower	1,204.72	17	189.49	A
sulfur	Garlic	544.0	2	68.0	A
sulfur	Grape	7,207.87	69	4,534.37	A
sulfur	Grapefruit	2,765.29	9	228.0	A
sulfur	Grass, seed	22,316.36	8	759.06	A
sulfur	Lemon	12,811.65	45	1,308.0	A
sulfur	Lettuce, head	935.89	9	271.24	A
sulfur	Lettuce, leaf	1,889.08	29	422.56	A
sulfur	Melon	10,111.64	29	809.12	A
sulfur	N-outdr flower	24.8	2	7.0	A
sulfur	Onion, dry	15,534.4	49	2,412.0	A
sulfur	Orange	242.57	1	20.0	A
sulfur	Sugarbeet	530,670.51	343	23,845.41	A
sulfur	Sunflower	1,568.02	1	54.0	A
sulfur	Tangelo	751.97	3	62.0	A
sulfur	Tangerine	594.3	3	49.0	A
sulfur	Watermelon	5,790.05	36	880.02	A
sulfuryl fluoride	Structural pest control	68.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
synthetic vegetable gums	Alfalfa	2.65	2	136.0	A
tall oil	Alfalfa	3,499.1	760	45,816.21	A
tall oil	Bermudagrass	310.21	76	4,935.5	A
tall oil	Broccoli	5.08	3	63.0	A
tall oil	Canola (rape)	10.95	1	72.0	A
tall oil	Cantaloupe	7.38	2	148.0	A
tall oil	Carrot	47.53	12	659.0	A
tall oil	Corn, human consumption	269.72	39	2,246.4	A
tall oil	Forage hay/silage	93.73	24	1,350.0	A
tall oil	Grass, seed	9.38	1	68.0	A
tall oil	Lettuce, head	7.68	6	150.0	A
tall oil	Lettuce, leaf	4.69	1	43.0	A
tall oil	Melon	0.57	2	6.75	A
tall oil	Onion, dry	214.9	35	2,460.0	A
tall oil	Rights of way	13.06	N/A	N/A	N/A
tall oil	Sudangrass	29.68	7	435.0	A
tall oil	Sugarbeet	184.55	75	4,407.9	A
tall oil	Sunflower	4.61	2	108.0	A
tall oil	Uncultivated ag	202.16	47	3,156.6	A
tall oil	Wheat	104.73	20	995.0	A
tall oil fatty acids	Alfalfa	5,736.06	508	36,359.93	A
tall oil fatty acids	Arugula	0.21	18	88.92	A
tall oil fatty acids	Bermudagrass	751.44	107	6,717.3	A
tall oil fatty acids	Broccoli	75.5	12	538.1	A
tall oil fatty acids	Cantaloupe	43.83	12	824.0	A
tall oil fatty acids	Carrot	179.47	90	4,416.2	A
tall oil fatty acids	Cilantro	61.24	9	437.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Corn, human consumption	1,762.08	152	7,547.9	A
tall oil fatty acids	Cotton	27.0	13	686.8	A
tall oil fatty acids	Cucumber	5.3	1	39.0	A
tall oil fatty acids	Dill	3.39	1	15.0	A
tall oil fatty acids	Ditch bank	42.07	2	70.0	U
tall oil fatty acids	Forage hay/silage	87.14	27	999.0	A
tall oil fatty acids	Grass, seed	13.59	2	122.0	A
tall oil fatty acids	Landscape maintenance	0.43	N/A	N/A	N/A
tall oil fatty acids	Lettuce, head	10.26	3	100.0	A
tall oil fatty acids	Lettuce, leaf	27.36	16	309.2	A
tall oil fatty acids	N-grnhs flower	5.63	N/A	145.0	A
tall oil fatty acids	Onion, dry	722.17	94	6,292.0	A
tall oil fatty acids	Rights of way	52.57	N/A	N/A	N/A
tall oil fatty acids	Sorghum (forage - fodder)	5.86	3	51.0	A
tall oil fatty acids	Spinach	0.51	19	214.18	A
tall oil fatty acids	Sudangrass	287.99	20	1,393.9	A
tall oil fatty acids	Sugarbeet	1,258.79	102	8,020.0	A
tall oil fatty acids	Sunflower	8.45	1	50.0	A
tall oil fatty acids	Uncultivated ag	252.75	47	2,649.61	A
tall oil fatty acids	Watermelon	2.56	5	81.0	A
tall oil fatty acids	Wheat	39.57	7	364.0	A
tebuconazole	Bermudagrass	1,350.44	94	6,699.8	A
tebuconazole	Cantaloupe	85.37	12	554.9	A
tebuconazole	Grass, seed	61.15	5	344.0	A
tebuconazole	Melon	23.52	3	148.0	A
tebuthiuron	Rights of way	6.95	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetraconazole	Cantaloupe	17.76	6	292.6	A
tetraconazole	Sugarbeet	0.42	2	4.0	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	<0.01	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Onion, dry	1.51	10	447.0	A
tetrapotassium pyrophosphate	Onion, dry	0.2	10	447.0	A
thiabendazole	Citrus	16.38	N/A	784.27	T
thiabendazole	Citrus	40.96	N/A	1,960.91	U
thiamethoxam	Arugula	2.04	4	38.75	A
thiamethoxam	Beet	0.15	2	3.11	A
thiamethoxam	Bok choy	0.38	3	7.29	A
thiamethoxam	Broccoli	12.56	9	161.72	A
thiamethoxam	Cabbage	14.25	6	178.0	A
thiamethoxam	Grapefruit	1.94	2	76.0	A
thiamethoxam	Kale	3.35	6	58.97	A
thiamethoxam	Kumquat	0.43	1	5.0	A
thiamethoxam	Lemon	139.05	45	1,696.42	A
thiamethoxam	Lettuce, leaf	8.28	5	117.14	A
thiamethoxam	Mizuna	0.39	3	7.35	A
thiamethoxam	Orange	11.35	1	132.0	A
thiamethoxam	Spinach	88.03	69	1,473.21	A
thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Swiss chard	0.62	2	12.67	A
thidiazuron	Cotton	345.17	72	3,140.3	A
thiophanate-methyl	N-outdr flower	20.0	3	97.67	A
thiram	Alfalfa	406.67	N/A	901,444.0	P
thiram	Artichoke, globe	0.19	N/A	150.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Arugula	0.21	N/A	155.11	P
thiram	Asparagus	0.19	N/A	100.0	P
thiram	Basil, sweet	1.47	N/A	713.06	P
thiram	Bean, dried	18.53	N/A	23,845.0	P
thiram	Bean, unspecified	14.27	N/A	44,321.75	P
thiram	Beet	22.37	N/A	14,198.92	P
thiram	Broccoli	5.05	N/A	2,779.45	P
thiram	Cabbage	32.71	N/A	7,347.54	P
thiram	Cantaloupe	0.26	N/A	212.0	P
thiram	Carrot	115.89	N/A	44,977.31	P
thiram	Cauliflower	3.47	N/A	1,711.74	P
thiram	Celery	3.32	N/A	1,817.65	P
thiram	Chicory	0.04	N/A	24.5	P
thiram	Chive	0.51	N/A	273.3	P
thiram	Cilantro	5.48	N/A	4,440.0	P
thiram	Clover	0.02	N/A	20.0	P
thiram	Corn, human consumption	1.09	N/A	700.0	P
thiram	Cucumber	10.04	N/A	7,452.43	P
thiram	Dandelion green	<0.01	N/A	4.0	P
thiram	Dill	0.2	N/A	79.02	P
thiram	Eggplant	1.69	N/A	978.05	P
thiram	Endive (escarole)	0.14	N/A	101.0	P
thiram	Fennel	0.05	N/A	21.0	P
thiram	Kale	0.27	N/A	143.65	P
thiram	Kohlrabi	0.28	N/A	197.77	P
thiram	Leek	85.87	N/A	34,540.34	P
thiram	Lettuce, head	12.97	N/A	5,830.86	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Lettuce, leaf	2.82	N/A	1,845.4	P
thiram	Melon	1.26	N/A	1,006.0	P
thiram	Mint	<0.01	N/A	1.59	P
thiram	Mustard	0.58	N/A	448.0	P
thiram	Okra	14.52	N/A	9,446.13	P
thiram	Onion, dry	71.31	N/A	70,601.88	P
thiram	Oregano	0.15	N/A	65.11	P
thiram	Papaya	0.01	N/A	4.6	P
thiram	Parsley	2.64	N/A	2,118.0	P
thiram	Parsnip	0.08	N/A	61.0	P
thiram	Peas	10.87	N/A	21,063.88	P
thiram	Pepper, fruiting	8.41	N/A	3,816.69	P
thiram	Pepper, spice	13.38	N/A	7,013.81	P
thiram	Pumpkin	0.56	N/A	410.0	P
thiram	Radish	151.07	N/A	124,450.38	P
thiram	Rutabaga	0.37	N/A	150.0	P
thiram	Spinach	24.52	N/A	18,139.8	P
thiram	Squash	31.13	N/A	30,691.29	P
thiram	Sudangrass	0.2	N/A	100.0	P
thiram	Swiss chard	13.29	N/A	8,221.63	P
thiram	Tomatillo	0.16	N/A	160.0	P
thiram	Tomato	10.37	N/A	7,364.39	P
thiram	Turnip	8.68	N/A	3,783.52	P
thiram	Vegetable	312.71	N/A	250,841.0	P
thiram	Watermelon	15.71	N/A	15,633.91	P
tolfenpyrad	Lemon	5.08	1	18.5	A
triaallate	Bermudagrass	286.5	3	191.0	A
tribenuron-methyl	Sunflower	4.78	8	525.0	A
tribenuron-methyl	Wheat	27.7	54	1,805.4	A
s,s,s-tributyl phosphorotri thioate	Cotton	673.61	26	850.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Ditch bank	70.67	N/A	3.0	A
triclopyr, butoxyethyl ester	Rights of way	294.69	N/A	N/A	N/A
triclopyr, triethylamine salt	Pastureland	28.85	1	145.0	A
triclopyr, triethylamine salt	Rights of way	125,413.18	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	2.19	1	11.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Alfalfa	1,019.73	280	14,150.12	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Artichoke, globe	0.44	1	40.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Bermudagrass	83.43	39	3,098.08	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Broccoli	2.86	6	179.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Carrot	2.47	5	152.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cotton	19.6	81	3,345.4	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cucumber	0.28	2	79.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Date	4.66	34	1,107.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Forage hay/silage	7.52	6	411.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grapefruit	3.53	14	694.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grass, seed	5.61	3	195.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Industrial site	0.39	3	18.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lemon	41.48	116	5,272.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lettuce, head	0.96	2	70.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lettuce, leaf	1.77	5	141.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Lime	0.93	6	204.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Mango	0.41	2	60.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Melon	2.75	2	142.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	1.4	2	136.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Onion, dry	8.66	9	506.5	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	23.09	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sudangrass	3.93	4	270.38	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sugarbeet	108.24	79	5,703.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Sunflower	14.39	7	570.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangelo	1.05	7	280.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tangerine	52.82	19	920.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	101.53	125	5,892.73	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated non-ag	2.11	N/A	260.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Wheat	15.32	17	1,122.03	A
triethanolamine	Alfalfa	51.26	310	18,033.41	A
triethanolamine	Bermudagrass	2.9	26	1,458.0	A
triethanolamine	Broccoli	0.11	3	63.0	A
triethanolamine	Canola (rape)	0.23	1	72.0	A
triethanolamine	Carrot	1.0	12	659.0	A
triethanolamine	Corn, human consumption	5.66	39	2,246.4	A
triethanolamine	Forage hay/silage	1.38	11	758.0	A
triethanolamine	Grass, seed	0.2	1	68.0	A
triethanolamine	Lettuce, leaf	0.1	1	43.0	A
triethanolamine	Onion, dry	4.44	40	2,401.0	A
triethanolamine	Sudangrass	0.59	6	355.0	A
triethanolamine	Sugarbeet	1.79	14	1,002.9	A
triethanolamine	Uncultivated ag	1.04	9	557.0	A
triethanolamine	Wheat	2.17	19	949.0	A
trifloxystrobin	N-outdr flower	4.5	2	105.0	A
triflumizole	Cantaloupe	224.65	29	959.06	A
triflumizole	Melon	107.41	18	458.59	A
triflumizole	Watermelon	30.32	9	193.95	A
trifluralin	Alfalfa	71,197.98	485	36,919.7	A
trifluralin	Bermudagrass	32,583.13	239	17,685.9	A
trifluralin	Broccoli	915.74	132	2,690.53	A
trifluralin	Cabbage	2.45	1	3.0	A
trifluralin	Cantaloupe	1,360.44	37	1,977.3	A
trifluralin	Carrot	5,011.58	138	6,858.0	A
trifluralin	Cauliflower	47.44	4	63.01	A
trifluralin	Celery	547.46	14	550.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifluralin	Cotton	675.42	22	703.6	A
trifluralin	Cucumber	86.19	3	78.66	A
trifluralin	Kale	398.84	3	120.09	A
trifluralin	Landscape maintenance	108.38	N/A	N/A	N/A
trifluralin	Lemon	30.0	1	40.0	A
trifluralin	Melon	373.24	15	495.9	A
trifluralin	Okra	10.96	1	30.0	A
triflusulfuron-methyl	Lettuce, leaf	0.31	1	10.2	A
triflusulfuron-methyl	Sugarbeet	139.78	65	5,842.26	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Alfalfa	145.47	71	5,857.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bermudagrass	38.22	10	908.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cantaloupe	1.04	2	64.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	39.9	8	472.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	25.11	37	1,791.1	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	16.02	31	1,123.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	54.68	30	2,139.7	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Sugarbeet	25.6	13	1,222.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	1.65	1	32.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	5,528.38	1,018	73,930.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Arugula	5.39	7	103.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bermudagrass	521.64	32	2,523.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	369.87	97	5,576.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	80.43	32	1,298.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cantaloupe	84.77	34	1,902.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	29.11	12	608.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	100.18	38	1,452.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	12.6	6	230.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cilantro	17.29	3	182.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn (forage - fodder)	116.03	14	1,188.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Corn, human consumption	365.17	242	8,890.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Dill	1.02	1	15.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	6.1	1	110.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	23.95	19	400.64	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	113.88	28	688.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	5.34	12	351.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	248.19	153	5,404.42	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	6.14	4	198.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs flower	13.77	N/A	290.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	412.47	103	9,174.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rapini	284.84	72	5,046.3	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	9.62	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Spinach	8.14	4	165.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sugarbeet	346.81	109	7,812.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	12.64	4	296.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Swiss chard	0.2	1	4.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	42.93	28	645.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	35.61	10	610.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	74.26	8	624.6	A
urea dihydrogen sulfate	Alfalfa	280.12	256	12,349.02	A
urea dihydrogen sulfate	Artichoke, globe	0.26	1	40.0	A
urea dihydrogen sulfate	Bermudagrass	81.51	39	3,098.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
urea dihydrogen sulfate	Broccoli	1.71	6	179.0	A
urea dihydrogen sulfate	Carrot	1.48	5	152.0	A
urea dihydrogen sulfate	Cotton	939.15	89	3,683.1	A
urea dihydrogen sulfate	Cucumber	0.17	2	79.0	A
urea dihydrogen sulfate	Date	2.8	34	1,107.0	A
urea dihydrogen sulfate	Forage hay/silage	4.51	6	411.0	A
urea dihydrogen sulfate	Grapefruit	2.12	14	694.0	A
urea dihydrogen sulfate	Grass, seed	3.37	3	195.0	A
urea dihydrogen sulfate	Industrial site	0.23	3	18.0	A
urea dihydrogen sulfate	Lemon	24.89	116	5,272.0	A
urea dihydrogen sulfate	Lettuce, head	0.57	2	70.0	A
urea dihydrogen sulfate	Lettuce, leaf	1.06	5	141.0	A
urea dihydrogen sulfate	Lime	0.56	6	204.0	A
urea dihydrogen sulfate	Mango	0.25	2	60.0	A
urea dihydrogen sulfate	Melon	1.65	2	142.0	A
urea dihydrogen sulfate	Olive	0.84	2	136.0	A
urea dihydrogen sulfate	Onion, dry	5.2	9	506.5	A
urea dihydrogen sulfate	Rights of way	13.85	N/A	N/A	N/A
urea dihydrogen sulfate	Sudangrass	2.36	4	270.38	A
urea dihydrogen sulfate	Sugarbeet	64.94	79	5,703.0	A
urea dihydrogen sulfate	Sunflower	8.63	7	570.0	A
urea dihydrogen sulfate	Tangelo	0.63	7	280.0	A
urea dihydrogen sulfate	Tangerine	31.69	19	920.0	A
urea dihydrogen sulfate	Uncultivated ag	50.35	124	5,817.73	A
urea dihydrogen sulfate	Uncultivated non-ag	1.26	N/A	260.0	A
urea dihydrogen sulfate	Wheat	9.19	17	1,122.03	A
vegetable oil	Alfalfa	934.2	79	2,858.15	A
vegetable oil	Cotton	33.15	1	102.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Alfalfa	41.48	193	11,653.5	A
vinyl polymer	Bermudagrass	8.79	38	2,324.0	A
vinyl polymer	Broccoli	0.05	1	11.5	A
vinyl polymer	Carrot	1.45	9	343.0	A
vinyl polymer	Celery	6.78	18	193.78	A
vinyl polymer	Corn (forage - fodder)	2.97	9	934.0	A
vinyl polymer	Corn, human consumption	1.4	8	375.0	A
vinyl polymer	Cotton	0.21	4	23.0	A
vinyl polymer	Forage hay/silage	4.94	23	1,097.0	A
vinyl polymer	Lettuce, head	18.39	156	2,144.59	A
vinyl polymer	Lettuce, leaf	22.27	236	2,312.94	A
vinyl polymer	Onion, dry	1.57	7	416.0	A
vinyl polymer	Rights of way	2.8	N/A	N/A	N/A
vinyl polymer	Sudangrass	0.58	3	150.5	A
vinyl polymer	Sugarbeet	17.49	48	3,796.0	A
vinyl polymer	Uncultivated ag	6.04	29	1,655.5	A
vinyl polymer	Wheat	1.79	8	470.0	A
xylene	Cantaloupe	7.5	1	32.5	A
xylene	Melon	7.5	1	32.5	A
xylene	N-outdr flower	5.89	1	19.0	A
sodium lauryl ether sulfate	Broccoli	1.08	7	68.45	A
sodium lauryl ether sulfate	Cotton	9.22	14	254.8	A