

2020 Annual Statewide Pesticide Use Report Indexed by Chemical MONTEREY County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	Arugula	0.06	9	6.0	A
abamectin	Avocado	2.27	4	88.0	A
abamectin	Bean, dried	1.19	13	74.5	A
abamectin	Bean, succulent	6.07	29	389.0	A
abamectin	Bean, unspecified	0.96	5	61.6	A
abamectin	Blackberry	1.0	6	58.18	A
abamectin	Cannabis (all or unspecified)	<0.01	2	21,720.0	S
abamectin	Celery	184.41	1,403	12,526.21	A
abamectin	Cucumber	0.68	6	39.4	A
abamectin	Endive (escarole)	0.56	28	46.86	A
abamectin	Grape, wine	10.41	42	823.01	A
abamectin	Landscape maintenance	3.63	N/A	N/A	N/A
abamectin	Leek	1.86	28	130.09	A
abamectin	Lemon	19.48	25	754.0	A
abamectin	Lettuce, head	266.36	1,701	18,947.68	A
abamectin	Lettuce, leaf	430.05	2,998	29,444.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-grnhs flower	0.15	7	5.25	A
abamectin	N-grnhs flower	0.37	40	1,409,576.5	S
abamectin	N-grnhs plants in containers	7.21	193	399.61	A
abamectin	N-grnhs plants in containers	1.11	115	3,581,916.0	S
abamectin	N-outdr flower	0.41	36	36.0	A
abamectin	N-outdr plants in containers	1.32	15	20.74	A
abamectin	N-outdr plants in containers	<0.01	1	2,000.0	S
abamectin	N-outdr transplants	<0.01	1	0.5	A
abamectin	Onion, dry	14.52	52	944.0	A
abamectin	Radicchio	0.2	1	17.0	A
abamectin	Raspberry	0.57	3	34.69	A
abamectin	Research commodity	0.03	3	3.0	A
abamectin	Research commodity	0.36	N/A	N/A	N/A
abamectin	Spinach	184.08	1,183	11,643.98	A
abamectin	Strawberry	145.17	293	8,093.58	A
abamectin	Structural pest control	0.07	N/A	N/A	N/A
abamectin	Swiss chard	3.36	57	220.25	A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Bean, dried	68.87	9	71.0	A
acephate	Bean, succulent	418.78	35	452.81	A
acephate	Bean, unspecified	49.47	3	51.0	A
acephate	Brussels sprout	2,478.97	207	2,533.1	A
acephate	Cauliflower	1,663.52	155	1,733.05	A
acephate	Celery	4,286.75	584	4,479.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Fava bean	45.05	46	46.3	A
acephate	Landscape maintenance	103.74	N/A	N/A	N/A
acephate	Lettuce, head	15,188.22	1,374	15,916.23	A
acephate	N-grnhs flower	149.52	64	70.45	A
acephate	N-grnhs flower	2.52	13	78,000.0	S
acephate	N-grnhs plants in containers	30.79	22	29.1	A
acephate	N-grnhs plants in containers	3.19	8	116,577.0	S
acephate	N-grnhs transplants	607.5	1,530	500.42	A
acephate	N-outdr flower	220.85	462	452.5	A
acephate	N-outdr plants in containers	28.01	15	17.6	A
acephate	N-outdr plants in containers	2.07	25	83,950.0	S
acephate	N-outdr transplants	7.7	9	15.75	A
acephate	Research commodity	1.91	39	175,500.0	S
acephate	Research commodity	<0.01	N/A	N/A	N/A
acephate	Structural pest control	44.1	N/A	N/A	N/A
acephate	Uncultivated ag	0.12	1	0.75	A
acequinocyl	Blackberry	8.8	4	22.1	A
acequinocyl	Grape, wine	39.92	5	130.02	A
acequinocyl	N-grnhs flower	2.49	19	14.25	A
acequinocyl	N-grnhs flower	1.67	27	293,700.0	S
acequinocyl	N-grnhs plants in containers	2.42	29	507,951.0	S
acequinocyl	Raspberry	52.09	22	130.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acequinocyl	Research commodity	0.36	N/A	N/A	N/A
acequinocyl	Strawberry	2,035.43	192	5,146.26	A
acetamiprid	Arugula	57.42	108	784.4	A
acetamiprid	Bean, succulent	0.75	2	8.9	A
acetamiprid	Blackberry	2.72	2	27.0	A
acetamiprid	Bok choy	6.08	15	79.47	A
acetamiprid	Broccoli	298.63	490	4,658.91	A
acetamiprid	Brussels sprout	255.47	259	3,514.6	A
acetamiprid	Cabbage	75.61	131	1,126.71	A
acetamiprid	Cauliflower	79.68	133	1,180.95	A
acetamiprid	Celery	337.66	586	4,864.92	A
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	8.62	16	114.81	A
acetamiprid	Cucumber	1.81	1	18.0	A
acetamiprid	Endive (escarole)	5.7	128	76.71	A
acetamiprid	Fennel	9.28	8	124.8	A
acetamiprid	Grape, wine	31.43	2	358.28	A
acetamiprid	Kale	89.66	186	1,170.75	A
acetamiprid	Leek	34.28	43	331.9	A
acetamiprid	Lemon	38.19	3	142.0	A
acetamiprid	Lettuce, head	659.23	757	8,989.24	A
acetamiprid	Lettuce, leaf	1,119.42	1,535	15,369.92	A
acetamiprid	Mizuna	4.69	24	62.9	A
acetamiprid	Mustard greens	9.47	46	131.7	A
acetamiprid	N-grnhs flower	1.05	2	180,000.0	S
acetamiprid	N-grnhs plants in containers	1.16	3	9.63	A
acetamiprid	N-grnhs plants in containers	9.3	136	3,927,339.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acetamiprid	N-outdr flower	3.62	15	59.5	A
acetamiprid	N-outdr plants in containers	15.18	6	48.5	A
acetamiprid	N-outdr transplants	0.1	1	64,035.0	S
acetamiprid	Onion, dry	31.36	14	210.7	A
acetamiprid	Peas	79.23	74	916.2	A
acetamiprid	Pepper, fruiting	7.56	11	118.45	A
acetamiprid	Rapini	99.3	58	993.35	A
acetamiprid	Raspberry	24.53	19	259.05	A
acetamiprid	Research commodity	<0.01	N/A	N/A	N/A
acetamiprid	Spinach	145.6	184	1,970.58	A
acetamiprid	Strawberry	983.22	374	10,196.29	A
acetamiprid	Strawberry	0.02	1	10,000.0	S
acetamiprid	Structural pest control	1.03	N/A	N/A	N/A
acetamiprid	Swiss chard	26.52	116	403.42	A
acetamiprid	Upland cress	2.14	12	29.1	A
acetamiprid	Walnut	60.07	4	404.0	A
acetic acid	Structural pest control	0.01	N/A	N/A	N/A
acibenzolar-s-methyl	Arugula	0.02	1	0.6	A
acibenzolar-s-methyl	Broccoli	0.87	2	30.4	A
acibenzolar-s-methyl	Golf course turf	0.28	N/A	21.0	A
acibenzolar-s-methyl	Kale	0.77	17	25.8	A
acibenzolar-s-methyl	Landscape maintenance	8.53	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, head	369.66	968	12,012.11	A
acibenzolar-s-methyl	Lettuce, leaf	1,680.43	5,292	54,354.55	A
acibenzolar-s-methyl	N-grnhs transplants	0.53	38	20.4	A
acibenzolar-s-methyl	Onion, dry	1.92	2	61.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acibenzolar-s-methyl	Research commodity	0.08	N/A	N/A	N/A
acibenzolar-s-methyl	Spinach	544.19	2,292	23,345.17	A
acibenzolar-s-methyl	Swiss chard	0.04	1	1.6	A
acid blue 9, diammonium salt	Rights of way	1.16	N/A	N/A	N/A
acrylamide/sodium acrylate copolymer	Broccoli	1.63	8	90.45	A
acrylamide/sodium acrylate copolymer	Cauliflower	0.48	3	29.0	A
acrylamide/sodium acrylate copolymer	Strawberry	5.52	3	72.0	A
acrylamide/sodium acrylate copolymer	Uncultivated ag	122.78	149	1,913.84	A
acrylic acid	Broccoli	319.64	137	1,972.3	A
acrylic acid	Cauliflower	52.3	25	322.7	A
acrylic acid	Celery	25.55	9	157.7	A
acrylic acid	Grape, wine	100.86	419	6,208.74	A
acrylic acid	Lettuce, head	267.98	114	1,653.5	A
acrylic acid	Lettuce, leaf	543.67	374	3,352.65	A
acrylic acid	Strawberry	1,889.45	301	11,419.67	A
acrylic acid	Uncultivated ag	0.49	1	6.0	A
afidopyropen	Arugula	0.01	1	1.0	A
afidopyropen	Bok choy	0.2	3	14.8	A
afidopyropen	Broccoli	12.78	82	1,303.16	A
afidopyropen	Brussels sprout	19.85	123	1,606.75	A
afidopyropen	Cabbage	0.95	8	96.6	A
afidopyropen	Cauliflower	5.47	44	560.3	A
afidopyropen	Celery	1.24	10	123.7	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	0.79	18	68.6	A
afidopyropen	Kale	0.9	15	87.81	A
afidopyropen	Lettuce, head	12.04	104	1,233.1	A
afidopyropen	Lettuce, leaf	33.78	321	3,437.75	A
afidopyropen	Mustard greens	0.04	2	3.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
afidopyropen	N-grnhs plants in containers	6.84	27	54.59	A
afidopyropen	Rapini	14.49	84	1,483.5	A
afidopyropen	Spinach	5.29	37	540.2	A
afidopyropen	Swiss chard	0.18	6	17.21	A
agrobacterium radiobacter	N-grnhs plants in containers	0.61	18	6,500.0	S
agrobacterium radiobacter	Research commodity	0.03	1	200.0	S
alcohols, c12-c14, aliphatic	Rights of way	13.09	N/A	N/A	N/A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	17.93	17	19.8	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	1.6	1	8,000.0	S
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Grape, wine	18.52	10	54.86	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.03	1	2,000.0	S
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.57	N/A	N/A	N/A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.61	12	419,448.0	S
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Farm/ag building	2.29	N/A	81,000.0	S
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Food processing plant	278.98	N/A	6.0	U
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs flower	0.46	9	21,450.0	S
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	1.82	N/A	2.27	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-grnhs plants in containers	4.6	11	412,580.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Research commodity	2.71	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
alkyl (60% c14 , 30% c16 , 5% c12 , 5% c18) dimethylbenzyl ammonium chloride	Water (industrial)	171.36	N/A	1.0	U
alkyl (95% c14 , 3% c12 , 2% c16) dimethyl benzyl ammonium chloride	Food processing plant	0.19	N/A	1.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Cannabis (all or unspecified)	0.61	12	419,448.0	S
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Farm/ag building	2.29	N/A	81,000.0	S
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Food processing plant	278.98	N/A	6.0	U
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-grnhs flower	0.46	9	21,450.0	S
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-grnhs plants in containers	1.82	N/A	2.27	A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	N-grnhs plants in containers	4.6	11	412,580.0	S
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Research commodity	2.71	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
alkyl (68% c12 , 32% c14) dimethylethylbenzyl ammonium chloride	Water (industrial)	171.36	N/A	1.0	U
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Alfalfa	36.16	19	128.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	4.62	18	104.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Arugula	2.21	20	63.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, dried	0.2	2	27.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.8	7	92.92	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	3.28	4	60.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Beet	2.47	11	51.22	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Blackberry	11.21	4	60.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bok choy	21.92	116	533.29	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	668.92	1,666	15,849.72	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Brussels sprout	132.95	171	1,759.45	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	8.91	58	329.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	4.67	41	196.3	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	393.72	840	7,173.62	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	183.67	492	3,924.47	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	40.33	129	782.18	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cilantro	5.7	40	152.6	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	25.06	164	534.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	41.27	32	616.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,449.65	532	9,356.56	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	82.16	130	1,125.76	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.73	3	20.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	5.27	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Leek	40.62	190	814.5	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	864.62	1,855	19,924.01	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	851.05	2,365	20,696.86	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mustard greens	2.9	31	72.42	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat	1.2	1	11.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	24.89	25	394.25	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Peas	61.02	130	1,076.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radicchio	2.24	10	59.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radish	24.24	261	485.53	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	3.73	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Spinach	0.21	4	11.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	0.18	1	3.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash, summer	1.11	2	20.1	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	744.72	144	4,948.19	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.38	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	0.49	2	9.45	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Swiss chard	2.5	29	67.52	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Triticale	0.79	1	10.8	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,776.07	1,083	11,306.49	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	29.88	16	86.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Water area	0.38	1	2.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	18.17	2	86.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	1.46	1	5.2	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Bean, dried	16.49	7	58.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Broccoli	10.07	13	114.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cabbage	3.09	7	35.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Carrot	197.96	53	754.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Celery	151.66	119	885.83	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	61.6	7	223.28	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, head	150.59	69	712.6	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	241.43	189	1,150.8	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	67,730.67	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rye	6.18	4	43.86	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,339.44	453	5,287.51	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	0.36	5	54.1	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	1.4	18	196.85	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	25.91	N/A	N/A	N/A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	0.56	3	95.4	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Raspberry	9.37	6	31.93	A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	6.36	2	33.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blackberry	23.31	19	100.38	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	400.41	630	3,595.33	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Brussels sprout	2.6	7	13.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	99.45	347	931.08	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	23.89	140	706,820.0	S
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	146.14	218	1,313.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	775.77	306	10,042.15	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	0.14	1	0.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Leek	20.55	54	144.11	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	10.59	27	137.54	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	44.54	101	574.71	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Mustard	0.53	2	9.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Mustard greens	3.4	11	34.6	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	401.68	155	2,366.13	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Spinach	0.44	1	10.0	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	531.14	116	2,356.67	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	29.08	18	95.5	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	3.22	N/A	N/A	N/A
alpha-pinene beta-pinene copolymer	Artichoke, globe	50.42	37	231.5	A
alpha-pinene beta-pinene copolymer	Beet	11.01	20	70.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Blackberry	62.68	13	233.9	A
alpha-pinene beta-pinene copolymer	Blueberry	3.36	5	20.0	A
alpha-pinene beta-pinene copolymer	Bok choy	3.86	4	10.0	A
alpha-pinene beta-pinene copolymer	Broccoli	354.93	126	1,090.37	A
alpha-pinene beta-pinene copolymer	Brussels sprout	86.4	40	271.1	A
alpha-pinene beta-pinene copolymer	Cabbage	39.53	24	270.25	A
alpha-pinene beta-pinene copolymer	Carrot	15.76	5	109.3	A
alpha-pinene beta-pinene copolymer	Cauliflower	362.92	143	1,134.55	A
alpha-pinene beta-pinene copolymer	Celery	405.25	163	1,496.58	A
alpha-pinene beta-pinene copolymer	Cilantro	26.83	12	154.16	A
alpha-pinene beta-pinene copolymer	Corn, human consumption	2.69	1	4.0	A
alpha-pinene beta-pinene copolymer	Endive (escarole)	0.81	1	0.63	A
alpha-pinene beta-pinene copolymer	Fennel	1.33	3	10.26	A
alpha-pinene beta-pinene copolymer	Grape, wine	991.53	167	1,962.38	A
alpha-pinene beta-pinene copolymer	Kale	27.91	19	124.21	A
alpha-pinene beta-pinene copolymer	Leek	5.59	3	20.76	A
alpha-pinene beta-pinene copolymer	Lettuce, head	878.65	407	4,475.3	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	1,656.45	729	7,706.11	A
alpha-pinene beta-pinene copolymer	Mustard greens	2.47	3	13.8	A
alpha-pinene beta-pinene copolymer	N-grnhs plants in containers	0.34	2	0.64	A
alpha-pinene beta-pinene copolymer	N-grnhs plants in containers	0.09	2	6,000.0	S
alpha-pinene beta-pinene copolymer	N-outdr plants in containers	21.13	6	11.25	A
alpha-pinene beta-pinene copolymer	N-outdr plants in containers	1.88	11	183,805.0	S
alpha-pinene beta-pinene copolymer	Onion, dry	560.13	68	1,388.2	A
alpha-pinene beta-pinene copolymer	Peas	256.92	146	1,310.9	A
alpha-pinene beta-pinene copolymer	Raspberry	291.64	112	1,192.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-pinene beta-pinene copolymer	Spinach	22.48	11	130.65	A
alpha-pinene beta-pinene copolymer	Strawberry	8,926.82	446	17,578.79	A
alpha-pinene beta-pinene copolymer	Swiss chard	1.03	2	4.0	A
alpha-pinene beta-pinene copolymer	Tomato	7.76	6	55.15	A
alpha-pinene beta-pinene copolymer	Uncultivated ag	13.43	5	24.0	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	2.68	N/A	N/A	N/A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	67.91	22	208.36	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	985.91	47	2,563.0	A
alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.54	1	20.0	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Grape, wine	33.83	76	2,842.13	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	6.05	2	52.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	37.39	N/A	N/A	N/A
alkyl (c9-c11) oligomeric d-glucopyranoside	Strawberry	0.06	1	14.9	A
alkyl (c8,c10) polyglucoside	Grape, wine	70.07	92	1,609.38	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	69.44	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Rights of way	209.98	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated ag	8.8	9	31.75	A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	20.75	7	45.0	A
alkyl (c8,c10) polyglucoside	Water area	64.19	19	82.0	A
allethrin	Uncultivated non-ag	0.1	N/A	13.0	A
d-allethrin	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
d-allethrin, other related	Landscape maintenance	<0.01	N/A	N/A	N/A
d-trans allethrin	Landscape maintenance	0.03	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.09	N/A	N/A	N/A
allyloxypolyethylene glycol acetate	Rights of way	0.13	N/A	N/A	N/A
aluminum phosphide	Artichoke, globe	6.21	57	653.3	A
aluminum phosphide	Commodity fumigation	71.26	N/A	N/A	N/A
aluminum phosphide	Fumigation, other	5.69	N/A	N/A	N/A
aluminum phosphide	Grape, wine	98.51	66	1,460.48	A
aluminum phosphide	Landscape maintenance	121.07	N/A	N/A	N/A
aluminum phosphide	Rangeland	4.4	8	400.0	A
aluminum phosphide	Rights of way	3.97	2	430.0	A
aluminum phosphide	Rights of way	3.13	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	187.67	56	1,044.2	A
aluminum phosphide	Vertebrate control	66.53	N/A	N/A	N/A
ametoctradin	Arugula	109.14	57	400.27	A
ametoctradin	Broccoli	3.54	1	13.0	A
ametoctradin	Cucumber	30.71	12	112.9	A
ametoctradin	Kale	76.42	77	279.99	A
ametoctradin	Lettuce, head	1,258.88	453	4,706.99	A
ametoctradin	Lettuce, leaf	1,880.72	871	7,079.83	A
ametoctradin	Mizuna	1.94	3	7.1	A
ametoctradin	Mustard greens	11.88	22	43.67	A
ametoctradin	N-outdr plants in containers	0.08	1	0.58	A
ametoctradin	N-outdr plants in containers	0.12	1	10,000.0	S
ametoctradin	Spinach	1,460.04	755	5,372.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ametoctradin	Swiss chard	31.86	51	116.84	A
ametoctradin	Upland cress	18.68	36	68.5	A
aminocyclopyrachlor, potassium salt	Landscape maintenance	0.78	N/A	N/A	N/A
aminocyclopyrachlor, potassium salt	Rights of way	16.1	N/A	N/A	N/A
amino ethoxy vinyl glycine hydrochloride	Cucumber	13.46	41	161.28	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	33.98	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	6.56	N/A	92.68	A
aminopyralid, triisopropanolamine salt	Public health	77.12	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Rights of way	271.6	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Uncultivated ag	3.03	9	68.0	A
4-aminopyridine	Landscape maintenance	<0.01	N/A	N/A	N/A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
4-aminopyridine	Vertebrate control	5.63	N/A	N/A	N/A
ammonium nonanoate	Cabbage	167.3	10	25.69	A
ammonium nonanoate	Lettuce, head	174.28	5	25.12	A
ammonium nonanoate	Lettuce, leaf	1,665.32	41	200.63	A
ammonium nonanoate	Uncultivated ag	509.68	17	92.5	A
ammonium nonanoate	Uncultivated ag	5.22	2	7,800.0	S
ammonium nitrate	Alfalfa	4.67	19	128.5	A
ammonium nitrate	Grape, wine	997.18	251	4,511.7	A
ammonium nitrate	Landscape maintenance	15.45	N/A	N/A	N/A
ammonium nitrate	Peas	6.48	28	267.4	A
ammonium nitrate	Rights of way	725.69	N/A	N/A	N/A
ammonium nitrate	Structural pest control	0.05	N/A	N/A	N/A
ammonium nitrate	Uncultivated ag	228.11	685	7,444.85	A
ammonium nitrate	Uncultivated non-ag	78.25	23	131.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium nitrate	Water area	230.26	20	84.0	A
ammonium propionate	Artichoke, globe	1.65	4	38.4	A
ammonium propionate	Broccoli	529.04	1,572	17,233.95	A
ammonium propionate	Brussels sprout	347.53	512	9,784.02	A
ammonium propionate	Cabbage	54.4	146	1,237.35	A
ammonium propionate	Cauliflower	175.05	652	5,682.73	A
ammonium propionate	Celery	3.39	15	85.2	A
ammonium propionate	Grape, wine	671.09	90	3,613.69	A
ammonium propionate	Landscape maintenance	0.04	1	1.0	A
ammonium propionate	Lettuce, head	1.09	4	50.3	A
ammonium propionate	Lettuce, leaf	3.42	8	151.3	A
ammonium propionate	Onion, dry	10.76	15	240.8	A
ammonium propionate	Rapini	15.78	25	403.2	A
ammonium propionate	Uncultivated ag	44.86	94	660.5	A
ammonium propionate	Walnut	86.27	10	366.0	A
ammonium sulfate	Alfalfa	115.47	19	128.5	A
ammonium sulfate	Beet	8.45	12	50.8	A
ammonium sulfate	Broccoli	313.02	130	1,094.7	A
ammonium sulfate	Carrot	6.64	3	22.4	A
ammonium sulfate	Cauliflower	103.45	50	317.5	A
ammonium sulfate	Garlic	9.82	1	20.0	A
ammonium sulfate	Grape, wine	24,863.7	868	17,248.27	A
ammonium sulfate	Landscape maintenance	0.01	1	1.0	A
ammonium sulfate	Landscape maintenance	36.54	N/A	N/A	N/A
ammonium sulfate	Lettuce, head	7.81	3	26.4	A
ammonium sulfate	Lettuce, leaf	71.8	33	244.4	A
ammonium sulfate	Peas	162.17	29	272.4	A
ammonium sulfate	Rights of way	159.95	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium sulfate	Strawberry	5.52	1	15.0	A
ammonium sulfate	Structural pest control	1.2	N/A	N/A	N/A
ammonium sulfate	Uncultivated ag	4,979.11	700	7,530.6	A
ammonium sulfate	Uncultivated non-ag	95.41	16	86.0	A
ammonium sulfate	Walnut	21.57	10	366.0	A
ammonium sulfate	Water area	1.2	1	2.0	A
amyl acetate	Artichoke, globe	0.66	4	38.4	A
amyl acetate	Broccoli	211.62	1,572	17,233.95	A
amyl acetate	Brussels sprout	139.01	512	9,784.02	A
amyl acetate	Cabbage	21.76	146	1,237.35	A
amyl acetate	Cauliflower	70.02	652	5,682.73	A
amyl acetate	Celery	1.36	15	85.2	A
amyl acetate	Lettuce, head	0.44	4	50.3	A
amyl acetate	Lettuce, leaf	1.37	8	151.3	A
amyl acetate	Onion, dry	4.3	15	240.8	A
amyl acetate	Rapini	6.31	25	403.2	A
amyl acetate	Uncultivated ag	12.0	78	599.0	A
ancymidol	N-grnhs flower	<0.01	2	675.0	S
ancymidol	N-grnhs plants in containers	<0.01	7	4.62	A
ancymidol	Research commodity	<0.01	N/A	N/A	N/A
aromatic 200	Broccoli	25.99	4	34.1	A
aromatic 200	Grape, wine	240.47	17	512.56	A
aromatic 200	Uncultivated ag	169.27	25	221.75	A
aureobasidium pullulans strain dsm 14940	Blueberry	0.13	1	0.5	A
aureobasidium pullulans strain dsm 14940	Strawberry	5.9	3	39.0	A
aureobasidium pullulans strain dsm 14941	Blueberry	0.13	1	0.5	A
aureobasidium pullulans strain dsm 14941	Strawberry	5.9	3	39.0	A
azadirachtin	Artichoke, globe	1.95	13	72.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Arugula	0.07	1	2.6	A
azadirachtin	Beet	1.85	20	57.65	A
azadirachtin	Blackberry	7.56	13	171.8	A
azadirachtin	Blackberry	0.28	4	263,576.0	S
azadirachtin	Blueberry	2.48	5	71.0	A
azadirachtin	Bok choy	0.42	15	15.0	A
azadirachtin	Broccoli	77.61	308	2,882.79	A
azadirachtin	Brussels sprout	1.15	15	31.2	A
azadirachtin	Cabbage	6.93	96	316.3	A
azadirachtin	Cannabis (all or unspecified)	19.15	399	759.64	A
azadirachtin	Cannabis (all or unspecified)	0.08	14	17,561.0	C
azadirachtin	Cannabis (all or unspecified)	61.72	1,726	27,217,668.0	S
azadirachtin	Cannabis (all or unspecified)	4.5	100	1,362.0	U
azadirachtin	Carrot	0.11	4	4.0	A
azadirachtin	Cauliflower	38.49	222	1,733.06	A
azadirachtin	Celery	35.66	132	964.01	A
azadirachtin	Cole crop	0.13	1	2.77	A
azadirachtin	Industrial hemp	0.04	1	1.0	A
azadirachtin	Kale	1.15	28	48.57	A
azadirachtin	Landscape maintenance	7.3	N/A	N/A	N/A
azadirachtin	Leek	0.55	5	20.89	A
azadirachtin	Lettuce, head	2.5	17	89.0	A
azadirachtin	Lettuce, leaf	198.42	1,552	9,417.62	A
azadirachtin	Mizuna	0.05	1	1.0	A
azadirachtin	Mustard greens	1.9	25	139.55	A
azadirachtin	N-grnhs flower	5.09	70	79.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	N-grnhs flower	0.57	36	274,392.15	S
azadirachtin	N-grnhs plants in containers	11.91	110	239.03	A
azadirachtin	N-grnhs plants in containers	2.22	61	2,013,161.0	S
azadirachtin	N-grnhs transplants	0.21	41	4.72	A
azadirachtin	N-grnhs transplants	0.03	3	23,945.0	S
azadirachtin	N-outdr plants in containers	1.74	5	11.92	A
azadirachtin	N-outdr plants in containers	0.01	1	10,000.0	S
azadirachtin	N-outdr transplants	0.84	24	54.62	A
azadirachtin	N-outdr transplants	7.75	153	8,408,092.0	S
azadirachtin	Parsley	0.45	3	15.0	A
azadirachtin	Peas	0.63	3	22.5	A
azadirachtin	Pepper, fruiting	0.99	2	43.6	A
azadirachtin	Radicchio	1.79	3	39.5	A
azadirachtin	Radish	1.75	40	71.44	A
azadirachtin	Raspberry	63.28	187	1,768.25	A
azadirachtin	Raspberry	0.1	6	94,800.0	S
azadirachtin	Research commodity	0.19	N/A	N/A	N/A
azadirachtin	Spinach	11.7	60	567.45	A
azadirachtin	Strawberry	603.45	648	17,144.52	A
azadirachtin	Strawberry	0.86	7	825,982.0	S
azadirachtin	Swiss chard	3.23	49	150.08	A
azoxystrobin	Artichoke, globe	442.04	161	2,010.25	A
azoxystrobin	Beet	0.01	N/A	401.0	P
azoxystrobin	Blackberry	15.52	15	73.94	A
azoxystrobin	Blueberry	0.37	1	1.5	A
azoxystrobin	Broccoli	3,138.75	1,288	15,229.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Brussels sprout	677.15	112	2,758.7	A
azoxystrobin	Cabbage	42.7	11	191.93	A
azoxystrobin	Carrot	8.54	6	66.1	A
azoxystrobin	Carrot	0.05	N/A	2,074.78	P
azoxystrobin	Cauliflower	132.52	79	588.29	A
azoxystrobin	Celery	72.88	38	326.35	A
azoxystrobin	Cilantro	0.28	1	1.7	A
azoxystrobin	Cucumber	0.53	N/A	21,155.65	P
azoxystrobin	Endive (escarole)	12.91	38	62.56	A
azoxystrobin	Fennel	0.96	1	3.8	A
azoxystrobin	Fennel	0.01	N/A	211.0	P
azoxystrobin	Garlic	545.68	108	2,226.1	A
azoxystrobin	Golf course turf	4.0	N/A	6.0	A
azoxystrobin	Grape	118.54	13	486.47	A
azoxystrobin	Grape, wine	414.59	94	2,021.47	A
azoxystrobin	Kale	2.16	3	9.5	A
azoxystrobin	Landscape maintenance	70.37	N/A	N/A	N/A
azoxystrobin	Leek	91.56	50	417.83	A
azoxystrobin	Lettuce, head	5.59	3	38.3	A
azoxystrobin	Lettuce, leaf	38.74	17	183.9	A
azoxystrobin	Lettuce, leaf	<0.01	N/A	115.16	P
azoxystrobin	Melon	0.03	N/A	1,165.3	P
azoxystrobin	Mustard greens	0.48	1	2.0	A
azoxystrobin	N-grnhs flower	2.51	34	92,812.0	S
azoxystrobin	N-grnhs plants in containers	113.3	122	208.68	A
azoxystrobin	N-grnhs plants in containers	0.45	8	51,343.0	S
azoxystrobin	N-grnhs transplants	0.19	1	0.64	A
azoxystrobin	N-outdr flower	<0.01	3	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	N-outdr plants in containers	234.85	45	152.25	A
azoxystrobin	N-outdr plants in containers	0.83	13	131,200.0	S
azoxystrobin	N-outdr transplants	6.13	18	36.75	A
azoxystrobin	N-outdr transplants	0.14	2	60,940.0	S
azoxystrobin	Onion, dry	7.79	3	42.8	A
azoxystrobin	Onion, dry	0.77	N/A	30,600.67	P
azoxystrobin	Onion, green	<0.01	N/A	73.64	P
azoxystrobin	Parsley	14.69	6	67.3	A
azoxystrobin	Parsnip	0.01	N/A	567.0	P
azoxystrobin	Peas	36.78	15	164.8	A
azoxystrobin	Pepper, fruiting	30.18	13	159.7	A
azoxystrobin	Pepper, fruiting	<0.01	N/A	9.76	P
azoxystrobin	Pumpkin	0.14	N/A	5,680.88	P
azoxystrobin	Raspberry	2.22	1	13.72	A
azoxystrobin	Research commodity	0.58	N/A	N/A	N/A
azoxystrobin	Spinach	672.56	190	2,629.56	A
azoxystrobin	Squash	0.05	N/A	1,823.5	P
azoxystrobin	Strawberry	1,086.62	146	5,593.98	A
azoxystrobin	Sunflower	0.82	2	3.25	A
azoxystrobin	Tomato	<0.01	N/A	134.0	P
azoxystrobin	Watercress	1.18	1	8.1	A
azoxystrobin	Watermelon	0.05	N/A	1,891.5	P
bacillus amyloliquefaciens strain d747	Arugula	271.37	7	61.6	A
bacillus amyloliquefaciens strain d747	Asparagus	2.81	1	15.0	A
bacillus amyloliquefaciens strain d747	Beet	44.05	1	5.0	A
bacillus amyloliquefaciens strain d747	Blackberry	308.37	3	35.0	A
bacillus amyloliquefaciens strain d747	Blueberry	90.31	2	10.5	A
bacillus amyloliquefaciens strain d747	Brussels sprout	211.19	13	98.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	651.6	40	198.45	A
bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	177.69	118	2,104,622.0	S
bacillus amyloliquefaciens strain d747	Cauliflower	1.88	1	15.0	A
bacillus amyloliquefaciens strain d747	Celery	90.31	5	20.5	A
bacillus amyloliquefaciens strain d747	Citrus	0.14	1	0.5	A
bacillus amyloliquefaciens strain d747	Grape, wine	533.32	22	411.98	A
bacillus amyloliquefaciens strain d747	Kale	65.02	8	27.84	A
bacillus amyloliquefaciens strain d747	Lettuce, head	347.32	18	97.7	A
bacillus amyloliquefaciens strain d747	Lettuce, leaf	2,179.43	51	425.22	A
bacillus amyloliquefaciens strain d747	N-grnhs plants in containers	16.3	3	68,708.0	S
bacillus amyloliquefaciens strain d747	N-grnhs transplants	282.7	864	221.52	A
bacillus amyloliquefaciens strain d747	N-grnhs transplants	92.61	7	316,881.0	S
bacillus amyloliquefaciens strain d747	N-outdr transplants	450.81	90	5,453,457.0	S
bacillus amyloliquefaciens strain d747	Parsley	44.05	1	5.0	A
bacillus amyloliquefaciens strain d747	Pumpkin	12.16	2	2.75	A
bacillus amyloliquefaciens strain d747	Raspberry	199.82	6	45.33	A
bacillus amyloliquefaciens strain d747	Research commodity	9.0	N/A	N/A	N/A
bacillus amyloliquefaciens strain d747	Spinach	2,492.67	112	714.59	A
bacillus amyloliquefaciens strain d747	Strawberry	15,456.58	149	2,430.1	A
bacillus amyloliquefaciens strain d747	Strawberry	6.68	1	88,110.0	S
bacillus amyloliquefaciens strain d747	Swiss chard	211.8	17	75.8	A
bacillus amyloliquefaciens strain d747	Uncultivated ag	0.01	1	276.0	S
bacillus amyloliquefaciens strain f727	Arugula	260.59	13	41.7	A
bacillus amyloliquefaciens strain f727	Kale	4.02	1	1.0	A
bacillus amyloliquefaciens strain f727	Lettuce, leaf	1,535.08	52	330.97	A
bacillus amyloliquefaciens strain f727	Mustard greens	45.93	8	7.6	A
bacillus amyloliquefaciens strain f727	Raspberry	65.07	5	16.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus amyloliquefaciens strain f727	Spinach	135.12	6	22.4	A
bacillus amyloliquefaciens strain f727	Strawberry	12,071.53	81	3,304.78	A
bacillus amyloliquefaciens strain f727	Swiss chard	58.31	10	10.0	A
bacillus mycoides isolate j	Arugula	7.08	7	71.8	A
bacillus mycoides isolate j	Kale	7.24	4	72.3	A
bacillus mycoides isolate j	Lettuce, head	0.31	1	3.1	A
bacillus mycoides isolate j	Lettuce, leaf	76.65	59	770.65	A
bacillus mycoides isolate j	N-outdr transplants	0.27	2	102,915.0	S
bacillus mycoides isolate j	Spinach	120.27	167	1,379.34	A
bacillus mycoides isolate j	Swiss chard	3.17	7	41.6	A
bacillus pumilus, strain qst 2808	Artichoke, globe	6.25	11	80.1	A
bacillus pumilus, strain qst 2808	Arugula	4.32	9	72.8	A
bacillus pumilus, strain qst 2808	Blackberry	0.08	7	112,515.0	S
bacillus pumilus, strain qst 2808	Blueberry	0.06	1	0.5	A
bacillus pumilus, strain qst 2808	Bok choy	1.41	24	23.5	A
bacillus pumilus, strain qst 2808	Carrot	18.91	19	277.73	A
bacillus pumilus, strain qst 2808	Celery	5.15	15	101.08	A
bacillus pumilus, strain qst 2808	Grape, wine	77.57	57	797.96	A
bacillus pumilus, strain qst 2808	Kale	4.66	29	117.6	A
bacillus pumilus, strain qst 2808	Lettuce, head	32.4	56	505.8	A
bacillus pumilus, strain qst 2808	Lettuce, leaf	99.4	218	1,750.61	A
bacillus pumilus, strain qst 2808	Mustard greens	5.16	22	78.5	A
bacillus pumilus, strain qst 2808	N-grnhs flower	0.15	N/A	1.6	A
bacillus pumilus, strain qst 2808	N-grnhs transplants	26.19	857	218.83	A
bacillus pumilus, strain qst 2808	Peas	20.72	61	573.5	A
bacillus pumilus, strain qst 2808	Pumpkin	0.41	1	6.8	A
bacillus pumilus, strain qst 2808	Radicchio	10.38	6	92.5	A
bacillus pumilus, strain qst 2808	Raspberry	9.3	7	77.5	A
bacillus pumilus, strain qst 2808	Raspberry	0.02	5	39,570.0	S
bacillus pumilus, strain qst 2808	Spinach	73.17	86	1,015.65	A
bacillus pumilus, strain qst 2808	Squash	2.87	6	47.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus pumilus, strain qst 2808	Strawberry	4.51	15	72.25	A
bacillus pumilus, strain qst 2808	Strawberry	0.13	1	192,105.0	S
bacillus pumilus, strain qst 2808	Swiss chard	3.98	27	105.0	A
bacillus subtilis gb03	Landscape maintenance	<0.01	N/A	N/A	N/A
bacillus amyloliquefaciens strain mbi 600	Blackberry	3.19	2	29.0	A
bacillus amyloliquefaciens strain mbi 600	Strawberry	1.65	2	40.0	A
bacillus subtilis strain iab/bs03	Artichoke, globe	<0.01	2	8.0	A
bacillus subtilis strain iab/bs03	Broccoli	0.01	1	8.0	A
bacillus subtilis strain iab/bs03	Lettuce, leaf	0.17	25	124.3	A
bacillus subtilis strain iab/bs03	Raspberry	0.19	15	98.79	A
bacillus subtilis strain iab/bs03	Strawberry	0.23	12	135.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Artichoke, globe	1,172.58	98	1,113.7	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Arugula	64.8	5	64.8	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Beet	8.95	10	17.89	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Blackberry	147.82	14	164.93	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Bok choy	68.8	12	68.8	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	16,670.46	1,401	18,524.53	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Brussels sprout	6,374.25	554	8,388.02	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cabbage	1,677.52	219	1,781.22	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cannabis (all or unspecified)	25.63	14	6.84	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	5,502.61	618	6,061.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Celery	2,005.23	214	2,113.39	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Chinese cabbage (napa, won bok, celery cabbage)	59.3	8	59.3	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Collard	10.07	48	10.07	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Kale	474.27	69	474.27	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, head	423.29	61	429.04	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	5,035.39	493	5,068.82	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Mizuna	13.4	4	13.4	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Mustard greens	2.65	3	2.65	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-grnhs transplants	1.09	21	7.34	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	N-outdr transplants	0.61	2	99,735.0	S
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Peas	10.0	1	10.0	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Rapini	2,116.4	146	2,589.2	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Raspberry	114.62	24	119.01	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Spinach	1,553.04	104	1,553.04	A
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Strawberry	1,729.28	79	2,107.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Swiss chard	188.65	13	188.65	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Artichoke, globe	697.22	89	958.9	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Arugula	147.18	54	176.7	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bean, succulent	9.67	4	17.9	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bean, unspecified	1.08	1	2.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Beet	14.93	5	27.65	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Blackberry	54.51	7	55.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Blueberry	0.54	1	0.5	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy	151.69	109	165.02	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	14,312.1	1,853	16,935.65	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	4,621.95	410	5,803.08	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	2,093.89	555	2,290.32	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cannabis (all or unspecified)	1.36	3	76,783.0	S
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	6,858.33	939	8,568.99	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	496.94	147	586.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, won bok, celery cabbage)	137.65	28	166.46	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	791.17	196	843.27	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kohlrabi	70.2	26	91.3	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	10.36	4	14.0	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	301.71	83	448.38	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mizuna	8.26	8	10.2	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard greens	111.66	63	164.35	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs plants in containers	2.57	9	6.1	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs transplants	34.37	232	63.68	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr transplants	0.14	1	0.24	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr transplants	4.6	4	247,230.0	S
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Radicchio	3.18	2	3.92	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Raspberry	93.97	10	87.01	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Spinach	99.26	20	152.84	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Strawberry	971.6	55	932.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	33.52	20	51.74	A
bacillus thuringiensis, subsp. aizawai, strain abts-1857	Upland cress	130.01	83	165.6	A
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Cannabis (all or unspecified)	0.04	2	7,200.0	S
bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	Public health	763.61	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	22.98	42	12.85	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	25.02	49	293,760.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	0.59	1	256.0	U
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	19.66	4	5.17	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	62.14	96	155,840.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs transplants	6.85	61	19.8	A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-outdr plants in containers	0.49	1	1,200.0	S
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	9.35	N/A	N/A	N/A
bacillus thuringiensis, subsp. israelensis, strain am 65-52	Research commodity	0.28	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape maintenance	0.07	N/A	N/A	N/A
bacillus thuringiensis ssp kurstaki, strain evb 113 19	Kale	0.42	1	1.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Artichoke, globe	185.11	34	264.4	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Arugula	61.05	15	76.59	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Beet	24.87	7	30.7	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blackberry	262.1	30	251.26	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blueberry	19.98	6	33.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Bok choy	59.24	20	66.1	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	4,654.14	983	6,460.84	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Brussels sprout	293.37	46	277.34	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	807.34	373	1,047.76	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cannabis (all or unspecified)	39.23	36	26.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cannabis (all or unspecified)	6.76	8	136,783.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	3,317.54	607	4,278.48	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	1,278.64	367	1,852.95	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese cabbage (napa, won bok, celery cabbage)	34.78	3	32.2	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cole crop	2.99	1	2.77	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Corn, human consumption	4.32	1	4.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	206.38	49	239.53	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Landscape maintenance	0.03	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Leek	18.2	7	22.47	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, head	599.56	127	762.77	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	1,768.82	426	2,502.68	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard	6.08	2	9.0	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard greens	28.61	16	35.95	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	55.61	44	56.37	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	5.41	34	211,300.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	256.01	1,638	474.11	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	150.53	120	212.5	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	128.15	5	26.75	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	3.24	7	79,815.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	2.7	4	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr transplants	31.51	36	1,743,332.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Radicchio	22.18	8	36.21	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Raspberry	873.95	101	992.29	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Research commodity	0.05	N/A	N/A	N/A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Spinach	54.3	12	73.7	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	4,211.85	380	6,160.03	A
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	1.64	1	88,110.0	S
bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Swiss chard	10.9	10	15.35	A
bacillus thuringiensis, subsp. kurstaki, strain hd-1	Strawberry	7.21	5	70.0	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Blackberry	39.2	3	49.0	A
bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Brussels sprout	2,210.9	208	3,059.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Artichoke, globe	42.5	3	40.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Beet	15.73	3	14.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blackberry	2.55	1	1.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	5,493.11	593	4,848.96	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Brussels sprout	3,726.01	267	3,035.18	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cabbage	979.66	217	877.1	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cannabis (all or unspecified)	0.15	2	5.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	1,191.06	197	1,194.49	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	3,200.04	634	2,781.25	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Chinese cabbage (napa, won bok, celery cabbage)	121.76	50	119.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Corn (forage - fodder)	0.13	1	0.1	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Endive (escarole)	6.14	5	4.81	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Garlic	6.89	1	5.4	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	386.37	85	381.6	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	11,567.76	866	9,361.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Mustard	11.09	3	10.2	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Mustard greens	1,491.5	196	1,169.8	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs plants in containers	179.77	17	30.18	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	0.77	1	26,350.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr plants in containers	11.73	1	2.3	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr transplants	89.12	91	4,821,062.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Parsley	4.25	1	5.0	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peas	69.74	11	54.7	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Pumpkin	3.51	2	2.75	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Raspberry	64.34	2	75.69	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Raspberry	2.65	5	90,592.0	S
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Research commodity	35.06	8	32.5	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	8,037.37	424	6,303.52	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Strawberry	5,338.4	116	5,680.06	A
bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Swiss chard	1,357.39	131	1,064.62	A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Cannabis (all or unspecified)	0.03	6	1,656.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Landscape maintenance	119.47	N/A	N/A	N/A
bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Public health	4.01	N/A	N/A	N/A
beauveria bassiana strain gha	Bok choy	0.44	1	2.0	A
beauveria bassiana strain gha	Broccoli	48.4	49	215.0	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	83.71	186	418.93	A
beauveria bassiana strain gha	Cannabis (all or unspecified)	<0.01	2	1,112.0	C
beauveria bassiana strain gha	Cannabis (all or unspecified)	125.84	334	5,265,590.0	S
beauveria bassiana strain gha	Cauliflower	26.05	30	124.0	A
beauveria bassiana strain gha	Lettuce, head	8.8	2	12.7	A
beauveria bassiana strain gha	Lettuce, leaf	17.65	14	44.3	A
beauveria bassiana strain gha	N-grnhs flower	0.82	12	55,707.5	S
beauveria bassiana strain gha	N-grnhs plants in containers	0.91	9	122,000.0	S
beauveria bassiana strain gha	N-outdr plants in containers	0.03	1	0.86	A
beauveria bassiana strain gha	N-outdr plants in containers	0.17	2	20,000.0	S
beauveria bassiana strain gha	Raspberry	15.42	6	147.14	A
beauveria bassiana strain gha	Research commodity	0.53	N/A	N/A	N/A
beauveria bassiana strain gha	Strawberry	14.31	11	182.75	A
beauveria bassiana strain gha	Structural pest control	0.05	N/A	N/A	N/A
beauveria bassiana strain ant-03	Cannabis (all or unspecified)	17.4	37	9.05	A
beauveria bassiana strain ant-03	Cannabis (all or unspecified)	11.27	34	482,153.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain ppri 5339	Cannabis (all or unspecified)	72.87	68	69.65	A
beauveria bassiana strain ppri 5339	Cannabis (all or unspecified)	30.4	158	1,661,772.0	S
benefin	Lettuce, head	376.31	45	524.7	A
benefin	Lettuce, leaf	483.44	59	607.15	A
bensulide	Arugula	4,559.55	219	1,181.68	A
bensulide	Bok choy	128.1	7	36.1	A
bensulide	Broccoli	25,165.24	706	7,357.38	A
bensulide	Brussels sprout	160.62	1	54.0	A
bensulide	Cabbage	3,752.35	103	1,004.6	A
bensulide	Cauliflower	3,555.64	104	1,040.6	A
bensulide	Celery	34.7	1	10.0	A
bensulide	Chinese cabbage (napa, won bok, celery cabbage)	118.38	6	33.3	A
bensulide	Cucumber	319.97	24	172.64	A
bensulide	Endive (escarole)	601.82	123	221.88	A
bensulide	Fennel	0.75	1	0.25	A
bensulide	Kale	2,348.33	134	589.35	A
bensulide	Landscape maintenance	236.47	N/A	N/A	N/A
bensulide	Lettuce, head	30,706.32	892	9,356.23	A
bensulide	Lettuce, leaf	80,354.19	2,442	23,267.35	A
bensulide	Mizuna	3.97	1	1.0	A
bensulide	Mustard greens	781.44	74	219.89	A
bensulide	Pepper, fruiting	146.26	3	29.5	A
bensulide	Pepper, spice	158.64	5	40.0	A
bensulide	Pumpkin	261.12	12	65.84	A
bensulide	Rapini	2,676.52	55	784.8	A
bensulide	Research commodity	35.93	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bensulide	Squash	122.25	8	41.7	A
bensulide	Squash, summer	47.12	5	23.75	A
bensulide	Upland cress	250.21	39	64.8	A
bentazon, sodium salt	Bean, dried	217.67	16	184.4	A
bentazon, sodium salt	Bean, succulent	176.61	29	158.5	A
bentazon, sodium salt	Bean, unspecified	52.62	10	48.0	A
bentazon, sodium salt	Fava bean	14.0	13	13.3	A
bentazon, sodium salt	Peas	3,325.31	296	2,762.4	A
benzenesulfonic acid, c10-16-alkyl derivatives	Blueberry	0.07	1	1.5	A
benzenesulfonic acid, c10-16-alkyl derivatives	Lettuce, head	4.24	9	114.8	A
benzenesulfonic acid, c10-16-alkyl derivatives	Lettuce, leaf	12.55	26	355.7	A
benzenesulfonic acid, c10-16-alkyl derivatives	N-grnhs plants in containers	0.12	1	6,104.0	S
benzenesulfonic acid, c10-16-alkyl derivatives	N-outdr flower	0.19	2	11.75	A
benzenesulfonic acid, c10-16-alkyl derivatives	Strawberry	4.45	7	71.46	A
benzoic acid	Alfalfa	0.89	23	155.9	A
benzoic acid	Artichoke, globe	0.74	17	282.3	A
benzoic acid	Arugula	27.51	100	752.09	A
benzoic acid	Bean, dried	3.7	23	282.0	A
benzoic acid	Bean, succulent	3.77	62	369.2	A
benzoic acid	Bean, unspecified	0.33	16	75.7	A
benzoic acid	Bok choy	0.17	36	29.7	A
benzoic acid	Broccoli	31.11	585	5,506.0	A
benzoic acid	Brussels sprout	6.27	43	698.2	A
benzoic acid	Cabbage	1.12	65	210.5	A
benzoic acid	Carrot	2.49	52	709.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Cauliflower	12.81	334	3,415.15	A
benzoic acid	Celery	10.94	250	1,923.4	A
benzoic acid	Chinese cabbage (napa, won bok, celery cabbage)	0.04	1	7.9	A
benzoic acid	Cilantro	0.63	46	131.5	A
benzoic acid	Cucumber	0.33	11	58.7	A
benzoic acid	Endive (escarole)	0.62	4	14.3	A
benzoic acid	Fennel	0.65	20	114.3	A
benzoic acid	Garlic	0.42	7	85.5	A
benzoic acid	Grape, wine	4.85	67	860.34	A
benzoic acid	Kale	5.28	73	122.3	A
benzoic acid	Kohlrabi	0.1	13	17.5	A
benzoic acid	Landscape maintenance	0.02	N/A	N/A	N/A
benzoic acid	Leek	0.01	1	1.5	A
benzoic acid	Lettuce, head	51.79	448	5,063.95	A
benzoic acid	Lettuce, leaf	126.49	793	6,420.9	A
benzoic acid	Mizuna	0.04	1	1.0	A
benzoic acid	Oat	0.81	5	60.4	A
benzoic acid	Onion, dry	3.38	36	618.0	A
benzoic acid	Peas	2.35	65	451.8	A
benzoic acid	Rights of way	34.05	N/A	N/A	N/A
benzoic acid	Rye	0.11	5	20.0	A
benzoic acid	Ryegrass	0.03	1	4.7	A
benzoic acid	Spinach	57.15	321	3,100.43	A
benzoic acid	Squash	0.06	4	10.0	A
benzoic acid	Structural pest control	0.01	N/A	N/A	N/A
benzoic acid	Triticale	1.55	21	273.8	A
benzoic acid	Uncultivated ag	184.31	916	11,992.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
benzoic acid	Uncultivated non-ag	0.45	18	79.0	A
benzoic acid	Upland cress	2.74	39	64.8	A
benzoic acid	Water area	0.63	8	21.16	A
n6-benzyl adenine	N-grnhs flower	0.47	46	135,162.5	S
n6-benzyl adenine	N-grnhs plants in containers	9.45	128	220.84	A
n6-benzyl adenine	N-grnhs plants in containers	3.83	81	2,485,578.0	S
n6-benzyl adenine	N-outdr plants in containers	13.17	43	71.43	A
beta-conglutin	Grape, wine	336.69	72	517.32	A
beta-conglutin	Strawberry	356.93	34	892.03	A
bifenazate	Bean, dried	11.25	1	15.0	A
bifenazate	Bean, succulent	20.65	2	27.56	A
bifenazate	Bean, unspecified	2.52	1	5.0	A
bifenazate	Blackberry	31.55	15	63.09	A
bifenazate	Blackberry	0.93	5	80,722.0	S
bifenazate	Grape, wine	642.64	54	1,306.67	A
bifenazate	N-grnhs flower	0.44	3	1.37	A
bifenazate	N-grnhs flower	3.92	25	394,330.0	S
bifenazate	N-grnhs plants in containers	22.56	70	147.26	A
bifenazate	N-grnhs plants in containers	5.2	59	1,226,716.0	S
bifenazate	N-outdr flower	8.9	105	94.0	A
bifenazate	N-outdr plants in containers	0.04	1	0.41	A
bifenazate	Raspberry	256.8	51	519.76	A
bifenazate	Raspberry	0.19	1	16,312.0	S
bifenazate	Research commodity	0.38	N/A	N/A	N/A
bifenazate	Strawberry	4,123.0	321	8,295.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenazate	Strawberry	9.44	9	822,140.0	S
bifenthrin	Artichoke, globe	617.2	467	6,139.6	A
bifenthrin	Bean, dried	9.53	11	95.25	A
bifenthrin	Blackberry	5.88	17	70.75	A
bifenthrin	Blackberry	0.03	2	13,442.0	S
bifenthrin	Bok choy	0.48	1	4.8	A
bifenthrin	Broccoli	865.43	719	8,517.05	A
bifenthrin	Brussels sprout	95.06	97	949.45	A
bifenthrin	Cabbage	34.62	30	358.96	A
bifenthrin	Cannabis (all or unspecified)	0.01	2	21,720.0	S
bifenthrin	Cauliflower	335.44	350	3,381.8	A
bifenthrin	Celery	247.31	293	2,504.73	A
bifenthrin	Cucumber	3.69	10	58.74	A
bifenthrin	Fennel	13.68	11	137.69	A
bifenthrin	Kale	53.42	72	546.46	A
bifenthrin	Landscape maintenance	53.68	N/A	N/A	N/A
bifenthrin	Lettuce, head	226.18	183	2,306.11	A
bifenthrin	Lettuce, leaf	0.14	1	1.4	A
bifenthrin	N-grnhs plants in containers	2.33	17	22.3	A
bifenthrin	N-grnhs plants in containers	9.54	79	2,551,495.0	S
bifenthrin	N-grnhs transplants	0.4	2	86,000.0	S
bifenthrin	N-outdr flower	8.8	55	104.2	A
bifenthrin	N-outdr transplants	0.23	3	4.5	A
bifenthrin	N-outdr transplants	1.5	12	659,735.0	S
bifenthrin	Peas	59.63	50	600.3	A
bifenthrin	Radish	0.06	4	0.66	A
bifenthrin	Rapini	28.15	13	283.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bifenthrin	Raspberry	12.18	26	171.54	A
bifenthrin	Research commodity	0.1	1	1.0	A
bifenthrin	Research commodity	0.5	N/A	N/A	N/A
bifenthrin	Squash, summer	2.79	5	35.75	A
bifenthrin	Strawberry	2,099.64	645	20,123.24	A
bifenthrin	Strawberry	1.92	7	815,105.0	S
bifenthrin	Structural pest control	226.26	N/A	N/A	N/A
bifenthrin	Swiss chard	7.51	14	76.17	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Artichoke, globe	527.09	407	6,477.91	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Beet	0.51	6	12.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	3.25	18	152.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	0.49	1	5.78	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	31.07	51	493.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	20.61	18	257.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	5.2	15	98.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cardoon	0.43	2	6.2	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	4.94	2	34.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	7.8	12	121.96	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	40.01	68	598.4	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Chinese cabbage (napa, won bok, celery cabbage)	0.5	1	5.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Endive (escarole)	0.48	6	10.32	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fava bean	0.34	5	5.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Fennel	0.37	1	5.1	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Garlic	2.55	1	23.9	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	403.06	1,086	29,493.47	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	Kale	2.27	2	15.91	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.01	1	1.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	33.44	41	498.35	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	48.97	108	836.06	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs plants in containers	<0.01	2	6,000.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	0.56	4	8.25	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	0.09	11	183,805.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Raspberry	20.58	26	430.63	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	23.04	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Spinach	0.09	1	2.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	4,219.39	471	15,011.92	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	267.74	282	3,548.65	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	4.52	10	366.0	A
borax	Blackberry	1.11	2	27.0	A
borax	Rights of way	186.16	N/A	N/A	N/A
borax	Strawberry	147.39	39	1,972.96	A
borax	Structural pest control	3.79	N/A	N/A	N/A
boric acid	Landscape maintenance	219.63	N/A	N/A	N/A
boric acid	Structural pest control	1,689.61	N/A	N/A	N/A
boscalid	Artichoke, globe	144.31	31	422.9	A
boscalid	Bean, dried	5.78	1	12.0	A
boscalid	Blackberry	79.49	25	225.47	A
boscalid	Broccoli	908.66	273	2,532.0	A
boscalid	Carrot	82.41	32	493.53	A
boscalid	Cauliflower	29.2	10	74.2	A
boscalid	Celery	129.92	34	329.91	A
boscalid	Fava bean	3.19	12	12.0	A
boscalid	Grape, wine	8,765.3	733	27,137.38	A
boscalid	Kale	2.8	1	7.1	A
boscalid	Landscape maintenance	3.02	N/A	N/A	N/A
boscalid	Lettuce, head	7,563.75	1,555	17,643.71	A
boscalid	Lettuce, leaf	11,339.55	2,232	24,920.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
boscalid	N-grnhs flower	0.38	3	2.75	A
boscalid	N-grnhs plants in containers	49.58	61	120.47	A
boscalid	N-grnhs plants in containers	1.74	16	169,600.0	S
boscalid	N-grnhs transplants	152.79	1,144	388.19	A
boscalid	N-outdr flower	2.84	25	22.0	A
boscalid	N-outdr plants in containers	359.76	22	137.07	A
boscalid	N-outdr plants in containers	0.37	6	31,000.0	S
boscalid	Onion, dry	319.28	73	1,164.8	A
boscalid	Raspberry	174.37	55	507.04	A
boscalid	Research commodity	0.83	4	2.22	A
boscalid	Research commodity	13.38	N/A	N/A	N/A
boscalid	Strawberry	2,955.15	302	8,568.18	A
brodifacoum	Landscape maintenance	<0.01	N/A	N/A	N/A
brodifacoum	Structural pest control	0.02	N/A	N/A	N/A
brodifacoum	Uncultivated ag	<0.01	1	1.0	A
brodifacoum	Vertebrate control	<0.01	N/A	N/A	N/A
bromadiolone	Landscape maintenance	0.04	N/A	N/A	N/A
bromadiolone	N-grnhs flower	<0.01	1	459,816.0	S
bromadiolone	Structural pest control	0.55	N/A	N/A	N/A
bromadiolone	Vertebrate control	0.13	N/A	N/A	N/A
bromethalin	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
bromethalin	Structural pest control	0.32	N/A	N/A	N/A
bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	27.1	N/A	1.0	U
bromoxynil heptanoate	Alfalfa	11.09	1	43.0	A
bromoxynil heptanoate	Garlic	27.2	7	79.0	A
bromoxynil heptanoate	Oat	76.36	10	229.6	A
bromoxynil heptanoate	Onion, dry	200.48	64	1,092.0	A
bromoxynil heptanoate	Rye	22.24	6	64.6	A
bromoxynil heptanoate	Ryegrass	1.62	1	4.7	A
bromoxynil heptanoate	Triticale	93.16	25	353.0	A
bromoxynil heptanoate	Uncultivated ag	43.91	12	127.6	A
bromoxynil octanoate	Alfalfa	11.51	1	43.0	A
bromoxynil octanoate	Barley	128.47	2	362.0	A
bromoxynil octanoate	Garlic	28.21	7	79.0	A
bromoxynil octanoate	Oat	79.18	10	229.6	A
bromoxynil octanoate	Onion, dry	214.55	66	1,116.9	A
bromoxynil octanoate	Rye	23.07	6	64.6	A
bromoxynil octanoate	Ryegrass	1.68	1	4.7	A
bromoxynil octanoate	Triticale	96.61	25	353.0	A
bromoxynil octanoate	Uncultivated ag	45.54	12	127.6	A
buprofezin	Celery	9.94	3	28.0	A
buprofezin	Grape, wine	377.11	19	484.65	A
buprofezin	N-grnhs plants in containers	0.08	1	0.21	A
buprofezin	N-grnhs plants in containers	2.32	9	124,250.0	S
buprofezin	N-outdr plants in containers	23.82	2	6.74	A
buprofezin	N-outdr plants in containers	0.92	2	35,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Research commodity	0.04	N/A	N/A	N/A
buprofezin	Strawberry	18.89	11	48.86	A
burkholderia sp strain a396 cells and fermentation media	Artichoke, globe	690.01	20	149.9	A
burkholderia sp strain a396 cells and fermentation media	Arugula	1,124.59	55	244.46	A
burkholderia sp strain a396 cells and fermentation media	Blackberry	246.68	2	38.0	A
burkholderia sp strain a396 cells and fermentation media	Bok choy	30.29	6	16.0	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	13,542.03	339	2,367.09	A
burkholderia sp strain a396 cells and fermentation media	Brussels sprout	378.33	21	51.4	A
burkholderia sp strain a396 cells and fermentation media	Cabbage	1,427.62	77	249.15	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	1,783.6	177	190.06	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	1,075.07	209	2,889,828.0	S
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	150.17	19	246.0	U
burkholderia sp strain a396 cells and fermentation media	Cauliflower	6,862.24	168	1,131.13	A
burkholderia sp strain a396 cells and fermentation media	Celery	2,702.05	117	443.95	A
burkholderia sp strain a396 cells and fermentation media	Chinese cabbage (napa, won bok, celery cabbage)	684.21	30	79.8	A
burkholderia sp strain a396 cells and fermentation media	Cilantro	92.09	4	14.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
burkholderia sp strain a396 cells and fermentation media	Corn (forage - fodder)	1.73	2	0.2	A
burkholderia sp strain a396 cells and fermentation media	Kale	210.33	18	53.6	A
burkholderia sp strain a396 cells and fermentation media	Leek	64.14	5	14.78	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, head	903.1	78	148.7	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	15,618.24	406	2,335.47	A
burkholderia sp strain a396 cells and fermentation media	Mizuna	33.5	4	5.49	A
burkholderia sp strain a396 cells and fermentation media	Mustard greens	49.85	12	10.9	A
burkholderia sp strain a396 cells and fermentation media	Pepper, fruiting	282.94	2	43.6	A
burkholderia sp strain a396 cells and fermentation media	Radicchio	256.37	3	39.5	A
burkholderia sp strain a396 cells and fermentation media	Raspberry	2,198.9	57	417.05	A
burkholderia sp strain a396 cells and fermentation media	Spinach	2,142.81	83	482.69	A
burkholderia sp strain a396 cells and fermentation media	Strawberry	25,326.61	146	4,979.87	A
burkholderia sp strain a396 cells and fermentation media	Swiss chard	62.41	15	14.0	A
2-butoxyethanol	Rights of way	33.65	N/A	N/A	N/A
butoxy polypropylene glycol	Cannabis (all or unspecified)	<0.01	1	1.5	A
butyl alcohol	Bean, dried	3.15	17	143.0	A
butyl alcohol	Bean, succulent	8.5	46	349.4	A
butyl alcohol	Bean, unspecified	1.24	10	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
butyl alcohol	Broccoli	4.17	13	161.8	A
butyl alcohol	Brussels sprout	5.07	15	196.7	A
butyl alcohol	Cauliflower	0.52	2	20.0	A
butyl alcohol	Grape, wine	102.45	129	2,408.3	A
butyl alcohol	Landscape maintenance	15.27	N/A	N/A	N/A
butyl alcohol	Oat	1.25	5	60.4	A
butyl alcohol	Peas	9.62	31	365.8	A
butyl alcohol	Rights of way	5.9	N/A	N/A	N/A
butyl alcohol	Rye	1.03	5	20.0	A
butyl alcohol	Ryegrass	0.24	1	4.7	A
butyl alcohol	Triticale	0.36	1	3.5	A
butyl alcohol	Uncultivated ag	1.47	1	62.5	A
butyl alcohol	Uncultivated non-ag	1.59	1	17.5	A
butyl alcohol	Water area	19.07	20	97.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	224.89	27	1,639.09	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Lettuce, head	14.93	8	92.5	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Lettuce, leaf	38.01	38	312.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Raspberry	77.34	9	206.87	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	79.55	17	306.2	A
calcium carbonate	Water (industrial)	21,952.0	N/A	2,311.0	U
calcium chloride	Artichoke, globe	1.95	6	79.9	A
calcium chloride	Bean, dried	1.06	14	87.0	A
calcium chloride	Bean, succulent	2.26	16	191.7	A
calcium chloride	Bean, unspecified	0.34	2	26.0	A
calcium chloride	Bok choy	0.37	26	25.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
calcium chloride	Broccoli	19.43	51	273.07	A
calcium chloride	Carrot	0.77	5	28.03	A
calcium chloride	Cauliflower	10.78	26	156.74	A
calcium chloride	Celery	0.5	3	38.0	A
calcium chloride	Grape, wine	1.14	4	72.61	A
calcium chloride	Kale	0.64	26	40.5	A
calcium chloride	Lettuce, head	11.08	38	383.0	A
calcium chloride	Lettuce, leaf	63.8	199	957.8	A
calcium chloride	Onion, dry	0.11	1	16.7	A
calcium chloride	Radicchio	0.82	2	26.0	A
calcium chloride	Spinach	0.7	2	17.2	A
calcium chloride	Swiss chard	0.48	25	30.0	A
calcium chloride	Uncultivated ag	14.11	29	164.7	A
calcium hypochlorite	Ditch bank	26,112.0	N/A	256.85	A
calcium hypochlorite	Ditch bank	7,616.0	N/A	60.0	U
canola oil	Grape, wine	3.59	1	8.26	A
canola oil	Raspberry	292.53	57	361.0	A
canola oil	Research commodity	0.54	N/A	N/A	N/A
canola oil	Strawberry	541.98	120	684.38	A
capric acid	Blackberry	187.87	5	33.8	A
capric acid	Broccoli	354.03	2	27.88	A
capric acid	Carrot	158.11	6	33.53	A
capric acid	Cilantro	12.6	1	5.25	A
capric acid	Grape, wine	4,605.46	35	655.99	A
capric acid	Landscape maintenance	26.42	N/A	N/A	N/A
capric acid	Lettuce, head	176.76	25	115.72	A
capric acid	Lettuce, leaf	756.79	57	365.18	A
capric acid	Parsley	62.62	2	5.25	A
capric acid	Raspberry	1,999.78	45	338.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	Rights of way	917.73	N/A	N/A	N/A
capric acid	Strawberry	1,087.39	10	173.04	A
capric acid	Uncultivated ag	5,881.73	113	512.5	A
capric acid	Uncultivated ag	21.59	1	18,000.0	S
caprylic acid	Blackberry	275.93	5	33.8	A
caprylic acid	Broccoli	432.71	2	27.88	A
caprylic acid	Carrot	232.23	6	33.53	A
caprylic acid	Cilantro	18.5	1	5.25	A
caprylic acid	Grape, wine	6,739.67	35	655.99	A
caprylic acid	Landscape maintenance	38.81	N/A	N/A	N/A
caprylic acid	Lettuce, head	259.61	25	115.72	A
caprylic acid	Lettuce, leaf	1,111.53	57	365.18	A
caprylic acid	Parsley	91.98	2	5.25	A
caprylic acid	Raspberry	2,937.17	45	338.76	A
caprylic acid	Rights of way	1,347.92	N/A	N/A	N/A
caprylic acid	Strawberry	1,581.62	10	173.04	A
caprylic acid	Uncultivated ag	8,635.32	113	512.5	A
caprylic acid	Uncultivated ag	31.72	1	18,000.0	S
capsicum oleoresin	Cannabis (all or unspecified)	5.97	47	121.2	A
capsicum oleoresin	Cannabis (all or unspecified)	7.0	93	3,622,351.0	S
capsicum oleoresin	Grape, wine	0.5	1	8.26	A
capsicum oleoresin	Industrial hemp	0.09	1	1.0	A
capsicum oleoresin	N-grnhs plants in containers	3.01	27	45.52	A
capsicum oleoresin	N-grnhs plants in containers	0.19	4	116,000.0	S
capsicum oleoresin	N-outdr plants in containers	10.6	9	16.41	A
capsicum oleoresin	Raspberry	40.42	57	361.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capsicum oleoresin	Research commodity	0.07	N/A	N/A	N/A
capsicum oleoresin	Strawberry	74.89	120	684.38	A
captan	Cannabis (all or unspecified)	<0.01	1	2,112.0	C
captan	Raspberry	241.94	15	124.12	A
captan	Strawberry	35,943.45	645	20,370.1	A
captan	Strawberry	51.23	11	1,034,723.0	S
captan, other related	Strawberry	154.91	177	3,191.3	A
captan, other related	Strawberry	0.97	6	779,163.0	S
carbaryl	Asparagus	30.08	1	15.0	A
carbaryl	Broccoli	203.08	10	130.4	A
carbaryl	Brussels sprout	627.94	40	631.76	A
carbaryl	Cabbage	55.34	5	27.6	A
carbaryl	Cauliflower	109.0	6	77.6	A
carbaryl	Celery	2,749.18	227	2,487.1	A
carbaryl	Chinese cabbage (napa, won bok, celery cabbage)	2.13	1	1.06	A
carbaryl	Cucumber	12.68	4	25.2	A
carbaryl	Grape	0.11	1	1.0	A
carbaryl	Pumpkin	4.77	1	9.55	A
carbaryl	Radish	197.87	55	98.54	A
carbaryl	Research commodity	0.22	N/A	N/A	N/A
carbaryl	Strawberry	761.18	6	382.0	A
carbaryl	Uncultivated ag	2.01	1	2.0	A
carbo methoxy ether cellulose, sodium salt	Cannabis (all or unspecified)	0.22	20	16.07	A
carbo methoxy ether cellulose, sodium salt	Grape, wine	33.74	159	3,995.88	A
carbo methoxy ether cellulose, sodium salt	Uncultivated ag	0.06	6	21.5	A
carbo methoxy ether cellulose, sodium salt	Water area	0.34	28	118.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbon	Landscape maintenance	0.09	N/A	N/A	N/A
carboxin	Onion, dry	25.6	N/A	3,145.9	P
carfentrazone-ethyl	Bean, succulent	0.16	2	10.9	A
carfentrazone-ethyl	Blackberry	5.28	20	165.5	A
carfentrazone-ethyl	Bok choy	0.01	3	20.18	A
carfentrazone-ethyl	Broccoli	0.02	1	10.55	A
carfentrazone-ethyl	Brussels sprout	4.48	4	153.0	A
carfentrazone-ethyl	Cabbage	0.02	1	10.0	A
carfentrazone-ethyl	Chinese cabbage (napa, won bok, celery cabbage)	0.01	3	25.66	A
carfentrazone-ethyl	Endive (escarole)	0.03	14	63.69	A
carfentrazone-ethyl	Grape, wine	314.85	788	23,794.99	A
carfentrazone-ethyl	Landscape maintenance	34.6	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	2.1	313	3,781.57	A
carfentrazone-ethyl	Lettuce, leaf	2.61	662	5,350.25	A
carfentrazone-ethyl	N-grnhs flower	0.2	N/A	208,000.0	S
carfentrazone-ethyl	Oat	1.15	6	59.9	A
carfentrazone-ethyl	Raspberry	42.14	89	1,068.22	A
carfentrazone-ethyl	Rights of way	6.91	N/A	N/A	N/A
carfentrazone-ethyl	Rye	1.45	10	108.46	A
carfentrazone-ethyl	Ryegrass	0.07	1	4.7	A
carfentrazone-ethyl	Strawberry	24.04	30	883.65	A
carfentrazone-ethyl	Triticale	0.04	1	3.5	A
carfentrazone-ethyl	Uncultivated ag	131.57	435	5,095.74	A
carfentrazone-ethyl	Uncultivated non-ag	11.74	N/A	362.0	A
carfentrazone-ethyl	Wheat	0.39	1	55.0	A
castor oil ethoxylate	Grape, wine	39.74	19	1,004.2	A
chlorantraniliprole	Artichoke, globe	421.15	313	3,762.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Arugula	65.94	91	739.17	A
chlorantraniliprole	Bok choy	1.47	6	13.5	A
chlorantraniliprole	Broccoli	91.14	123	1,273.7	A
chlorantraniliprole	Brussels sprout	209.64	142	2,197.7	A
chlorantraniliprole	Cabbage	74.66	117	1,096.47	A
chlorantraniliprole	Cardoon	3.05	7	20.5	A
chlorantraniliprole	Cauliflower	52.78	72	730.4	A
chlorantraniliprole	Celery	574.29	866	7,083.48	A
chlorantraniliprole	Endive (escarole)	0.07	2	0.9	A
chlorantraniliprole	Fava bean	0.31	2	2.0	A
chlorantraniliprole	Grape, wine	26.56	4	355.75	A
chlorantraniliprole	Kale	5.69	27	79.02	A
chlorantraniliprole	Landscape maintenance	36.4	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	522.31	724	8,230.2	A
chlorantraniliprole	Lettuce, leaf	605.09	1,027	9,762.1	A
chlorantraniliprole	Mizuna	0.06	1	0.6	A
chlorantraniliprole	Onion, dry	3.7	2	61.7	A
chlorantraniliprole	Peas	219.4	250	2,437.4	A
chlorantraniliprole	Pepper, fruiting	14.32	17	212.7	A
chlorantraniliprole	Pepper, spice	1.09	2	16.65	A
chlorantraniliprole	Radish	8.26	47	86.29	A
chlorantraniliprole	Raspberry	12.61	9	141.82	A
chlorantraniliprole	Research commodity	0.02	1	0.21	A
chlorantraniliprole	Spinach	200.2	280	2,506.35	A
chlorantraniliprole	Strawberry	273.86	86	3,633.21	A
chlorantraniliprole	Structural pest control	9.86	N/A	N/A	N/A
chlorantraniliprole	Swiss chard	10.37	32	107.69	A
chlorantraniliprole	Upland cress	0.58	5	7.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorantraniliprole	Walnut	8.75	1	100.0	A
chlorfenapyr	N-grnhs flower	8.02	24	1,526,619.0	S
chlorfenapyr	N-grnhs plants in containers	8.96	15	35.65	A
chlorfenapyr	N-grnhs plants in containers	28.22	49	1,471,324.0	S
chlorfenapyr	N-outdr plants in containers	0.16	1	0.51	A
chlorfenapyr	N-outdr plants in containers	0.03	1	6,600.0	S
chlorfenapyr	Research commodity	0.03	N/A	N/A	N/A
chlorfenapyr	Structural pest control	45.42	N/A	N/A	N/A
chlorine	Water (industrial)	172,931.0	N/A	22,519.0	U
chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
chlormequat chloride	N-grnhs flower	0.01	3	600.0	S
chlormequat chloride	N-grnhs plants in containers	68.45	88	118.58	A
chlormequat chloride	N-grnhs plants in containers	399.65	56	2,653,632.0	S
chlormequat chloride	N-outdr plants in containers	26.61	16	18.86	A
chlormequat chloride	Research commodity	0.03	N/A	N/A	N/A
chlorophacinone	Carrot	<0.01	2	1.99	A
chlorophacinone	Corn, human consumption	<0.01	3	27.0	A
chlorophacinone	Landscape maintenance	0.05	N/A	N/A	N/A
chlorophacinone	Rangeland	0.03	16	1,980.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorophacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Rights of way	0.05	N/A	N/A	N/A
chlorophacinone	Structural pest control	<0.01	N/A	N/A	N/A
chlorophacinone	Uncultivated ag	0.39	203	2,161.0	A
chlorophacinone	Uncultivated ag	<0.01	N/A	10.0	P
chlorophacinone	Uncultivated non-ag	<0.01	N/A	2.0	A
chlorophacinone	Vertebrate control	0.04	N/A	N/A	N/A
chloropicrin	N-outdr flower	248.14	1	0.8	A
chloropicrin	Raspberry	42,433.85	9	181.24	A
chloropicrin	Strawberry	2,200,734.69	398	8,470.89	A
chloropicrin	Structural pest control	0.36	N/A	N/A	N/A
chlorothalonil	Broccoli	9,198.66	754	8,017.96	A
chlorothalonil	Brussels sprout	1,261.54	81	1,065.7	A
chlorothalonil	Cabbage	354.35	47	334.65	A
chlorothalonil	Carrot	316.45	25	317.4	A
chlorothalonil	Cauliflower	1,607.38	152	1,577.59	A
chlorothalonil	Celery	8,728.75	687	5,896.49	A
chlorothalonil	Chinese cabbage (napa, won bok, celery cabbage)	28.28	3	20.5	A
chlorothalonil	Golf course turf	151.71	N/A	27.0	A
chlorothalonil	Landscape maintenance	5,276.65	N/A	N/A	N/A
chlorothalonil	N-grnhs flower	28.98	34	229,405.0	S
chlorothalonil	N-grnhs plants in containers	200.42	47	67.32	A
chlorothalonil	N-grnhs plants in containers	2.21	4	43,000.0	S
chlorothalonil	N-grnhs transplants	123.61	195	65.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorothalonil	N-grnhs transplants	32.91	10	416,000.0	S
chlorothalonil	N-outdr flower	23.97	N/A	88,000.0	S
chlorothalonil	N-outdr plants in containers	1,000.31	20	84.38	A
chlorothalonil	N-outdr plants in containers	0.31	1	6,000.0	S
chlorothalonil	N-outdr transplants	65.45	30	55.25	A
chlorothalonil	N-outdr transplants	67.04	47	2,414,278.0	S
chlorothalonil	Onion, dry	2,502.04	124	2,136.5	A
chlorothalonil	Pumpkin	10.29	4	6.8	A
chlorothalonil	Research commodity	0.14	N/A	N/A	N/A
chlorothalonil	Tomato	118.65	9	71.05	A
3-chloro-p-toluidine hydrochloride	Vertebrate control	<0.01	N/A	N/A	N/A
chlorsulfuron	Barley	10.08	3	1,120.0	A
chlorsulfuron	Forage hay/silage	3.11	2	265.0	A
chlorsulfuron	Landscape maintenance	0.33	N/A	N/A	N/A
chlorsulfuron	Rights of way	15.95	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	750.7	69	180.99	A
chlorthal-dimethyl	Broccoli	73,245.94	2,285	22,286.03	A
chlorthal-dimethyl	Broccoli	18.11	1	24.0	U
chlorthal-dimethyl	Brussels sprout	1,918.31	52	719.23	A
chlorthal-dimethyl	Cabbage	1,211.97	88	365.5	A
chlorthal-dimethyl	Cauliflower	7,192.65	293	2,073.8	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	952.53	51	238.56	A
chlorthal-dimethyl	Kale	427.08	30	201.17	A
chlorthal-dimethyl	Kohlrabi	139.59	31	37.3	A
chlorthal-dimethyl	Leek	1,011.78	48	202.11	A
chlorthal-dimethyl	Lettuce, leaf	7.7	1	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Onion, dry	8,578.5	90	1,417.5	A
chlorthal-dimethyl	Radish	463.88	62	101.83	A
chlorthal-dimethyl	Rapini	4,790.45	65	958.0	A
chlorthal-dimethyl	Research commodity	64.71	N/A	N/A	N/A
chlorthal-dimethyl	Turnip	2.88	2	0.51	A
chlorthal-dimethyl	Uncultivated ag	0.37	1	7.8	A
cholecalciferol	Landscape maintenance	0.03	N/A	N/A	N/A
cholecalciferol	Structural pest control	1.59	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Artichoke, globe	112.83	19	154.7	A
chromobacterium subtsugae strain praa4-1	Arugula	15.84	4	17.6	A
chromobacterium subtsugae strain praa4-1	Beet	27.58	16	53.18	A
chromobacterium subtsugae strain praa4-1	Blackberry	267.85	20	325.47	A
chromobacterium subtsugae strain praa4-1	Broccoli	1,110.33	162	1,685.35	A
chromobacterium subtsugae strain praa4-1	Brussels sprout	13.95	8	19.2	A
chromobacterium subtsugae strain praa4-1	Cabbage	162.17	72	266.22	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	140.24	182	203.05	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	279.21	202	3,631,898.0	S
chromobacterium subtsugae strain praa4-1	Cauliflower	202.76	40	341.86	A
chromobacterium subtsugae strain praa4-1	Celery	496.08	81	833.9	A
chromobacterium subtsugae strain praa4-1	Cilantro	15.47	3	18.15	A
chromobacterium subtsugae strain praa4-1	Fava bean	2.7	3	3.0	A
chromobacterium subtsugae strain praa4-1	Fennel	1.94	2	6.46	A
chromobacterium subtsugae strain praa4-1	Grape, wine	254.75	13	283.02	A
chromobacterium subtsugae strain praa4-1	Kale	14.4	5	16.0	A
chromobacterium subtsugae strain praa4-1	Lettuce, head	30.48	4	50.8	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	981.64	126	1,431.86	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	N-grnhs flower	0.09	1	2,250.0	S
chromobacterium subtsugae strain praa4-1	N-outdr transplants	5.1	4	8.5	A
chromobacterium subtsugae strain praa4-1	N-outdr transplants	11.87	13	574,261.0	S
chromobacterium subtsugae strain praa4-1	Onion, dry	22.5	1	25.0	A
chromobacterium subtsugae strain praa4-1	Raspberry	388.2	70	428.06	A
chromobacterium subtsugae strain praa4-1	Research commodity	0.1	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Spinach	67.73	21	106.34	A
chromobacterium subtsugae strain praa4-1	Strawberry	5,374.05	350	6,566.64	A
chromobacterium subtsugae strain praa4-1	Swiss chard	53.31	6	88.85	A
citric acid	Artichoke, globe	12.51	11	135.8	A
citric acid	Bean, dried	2.93	14	87.0	A
citric acid	Bean, succulent	6.27	16	191.7	A
citric acid	Bean, unspecified	0.95	2	26.0	A
citric acid	Beet	0.47	12	50.8	A
citric acid	Blackberry	7.03	3	23.1	A
citric acid	Blueberry	0.01	1	1.5	A
citric acid	Bok choy	1.03	26	25.5	A
citric acid	Broccoli	1,658.61	1,753	18,601.72	A
citric acid	Brussels sprout	1,042.6	512	9,784.02	A
citric acid	Cabbage	163.21	146	1,237.35	A
citric acid	Carrot	2.51	8	50.43	A
citric acid	Cauliflower	560.89	728	6,156.97	A
citric acid	Celery	11.55	18	123.2	A
citric acid	Food processing plant	66.27	N/A	1.0	U
citric acid	Garlic	0.55	1	20.0	A
citric acid	Grape, wine	612.14	265	6,172.16	A
citric acid	Kale	1.78	26	40.5	A
citric acid	Landscape maintenance	0.02	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Landscape maintenance	0.07	N/A	N/A	N/A
citric acid	Lettuce, head	35.26	54	574.5	A
citric acid	Lettuce, leaf	193.78	266	1,709.2	A
citric acid	N-grnhs plants in containers	0.02	1	6,104.0	S
citric acid	N-outdr flower	0.03	2	11.75	A
citric acid	Onion, dry	32.57	16	257.5	A
citric acid	Peas	0.1	1	5.0	A
citric acid	Radicchio	2.27	2	26.0	A
citric acid	Rapini	47.35	25	403.2	A
citric acid	Raspberry	157.96	29	222.4	A
citric acid	Rights of way	12.12	N/A	N/A	N/A
citric acid	Spinach	1.95	2	17.2	A
citric acid	Strawberry	872.08	244	1,258.83	A
citric acid	Swiss chard	1.34	25	30.0	A
citric acid	Uncultivated ag	319.2	209	1,802.39	A
citric acid	Walnut	43.13	10	366.0	A
clarified hydrophobic extract of neem oil	Beet	77.83	5	20.31	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	824.19	282	588.82	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	2,024.53	521	6,783,636.0	S
clarified hydrophobic extract of neem oil	Carrot	7.64	2	2.0	A
clarified hydrophobic extract of neem oil	Cauliflower	17.19	1	4.5	A
clarified hydrophobic extract of neem oil	Landscape maintenance	3.33	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, leaf	1,957.3	145	615.3	A
clarified hydrophobic extract of neem oil	Mushroom	224.16	21	234,910.0	S
clarified hydrophobic extract of neem oil	Mustard greens	1.03	2	1.44	A
clarified hydrophobic extract of neem oil	N-grnhs flower	3.54	1	5,100.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clarified hydrophobic extract of neem oil	N-grnhs transplants	1.52	5	1.08	A
clarified hydrophobic extract of neem oil	N-grnhs transplants	44.47	3	253,454.0	S
clarified hydrophobic extract of neem oil	N-outdr plants in containers	3.9	1	0.51	A
clarified hydrophobic extract of neem oil	N-outdr plants in containers	20.25	7	56,000.0	S
clarified hydrophobic extract of neem oil	N-outdr transplants	94.49	10	659,669.0	S
clarified hydrophobic extract of neem oil	Parsley	56.36	3	15.0	A
clarified hydrophobic extract of neem oil	Raspberry	188.8	11	65.86	A
clarified hydrophobic extract of neem oil	Research commodity	0.19	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Strawberry	33.01	10	17.0	A
clethodim	Alfalfa	51.87	2	197.2	A
clethodim	Blackberry	4.67	5	38.5	A
clethodim	Broccoli	1.53	2	11.5	A
clethodim	Landscape maintenance	2.78	N/A	N/A	N/A
clethodim	Lettuce, head	1.24	1	9.4	A
clethodim	Lettuce, leaf	62.54	92	486.0	A
clethodim	Raspberry	36.81	35	355.25	A
clethodim	Rights of way	6.3	N/A	N/A	N/A
clethodim	Strawberry	1.58	3	15.0	A
clethodim	Uncultivated ag	0.68	1	10.0	A
clofentezine	Grape, wine	8.65	1	63.7	A
clofentezine	N-outdr plants in containers	0.45	1	130,000.0	S
clopyralid, monoethanolamine salt	Landscape maintenance	3.28	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Rights of way	61.8	N/A	N/A	N/A
clothianidin	Bok choy	23.73	50	127.41	A
clothianidin	Broccoli	1,160.46	757	7,544.6	A
clothianidin	Broccoli	4,376.72	N/A	4,356.68	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Brussels sprout	49.88	23	291.7	A
clothianidin	Cabbage	53.54	86	427.7	A
clothianidin	Cauliflower	59.51	51	442.7	A
clothianidin	Celery	8.47	13	91.55	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	41.19	82	316.97	A
clothianidin	Grape, wine	1,709.99	184	9,654.32	A
clothianidin	Kale	10.62	17	111.32	A
clothianidin	Kohlrabi	1.2	8	8.0	A
clothianidin	Landscape maintenance	0.72	N/A	N/A	N/A
clothianidin	Lettuce, head	130.33	86	955.75	A
clothianidin	Lettuce, leaf	168.66	130	1,358.8	A
clothianidin	Lettuce, leaf	618.55	N/A	1,252.55	P
clothianidin	Mustard greens	2.38	2	12.0	A
clothianidin	N-grnhs flower	0.78	N/A	88,000.0	S
clothianidin	N-grnhs plants in containers	3.39	38	32.82	A
clothianidin	N-grnhs transplants	32.69	511	164.32	A
clothianidin	N-grnhs transplants	0.07	1	44,368.0	S
clothianidin	N-outdr transplants	3.38	23	39.25	A
clothianidin	N-outdr transplants	1.23	10	744,494.0	S
clothianidin	Onion, dry	118.73	N/A	3,456.05	P
clothianidin	Pumpkin	0.13	1	2.0	A
clothianidin	Research commodity	5.37	34	79.35	A
clothianidin	Research commodity	0.03	N/A	N/A	N/A
clothianidin	Spinach	38.54	37	284.6	A
clothianidin	Structural pest control	0.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
clothianidin	Swiss chard	0.89	2	4.5	A
coconut diethanolamide	Beet	0.03	3	2.83	A
coconut diethanolamide	Broccoli	1.18	9	127.8	A
coconut diethanolamide	Cabbage	0.24	3	19.7	A
coconut diethanolamide	Carrot	0.31	24	56.83	A
coconut diethanolamide	Celery	0.9	9	86.8	A
coconut diethanolamide	Grape, wine	155.19	80	3,530.13	A
coconut diethanolamide	Lettuce, head	16.03	158	1,836.0	A
coconut diethanolamide	Lettuce, leaf	20.04	186	2,126.0	A
coconut diethanolamide	N-grnhs flower	0.01	1	0.75	A
coconut diethanolamide	N-outdr flower	0.27	12	50.95	A
coconut diethanolamide	Radish	0.54	39	42.36	A
coconut diethanolamide	Research commodity	0.13	N/A	N/A	N/A
coconut diethanolamide	Strawberry	87.55	187	2,758.03	A
coconut diethanolamide	Turnip	0.02	5	2.0	A
coniothyrium minitans strain con/m/91-08	Broccoli	7.56	9	63.2	A
coniothyrium minitans strain con/m/91-08	Cauliflower	13.93	12	109.4	A
coniothyrium minitans strain con/m/91-08	Lettuce, head	6.05	10	64.02	A
coniothyrium minitans strain con/m/91-08	Lettuce, leaf	18.76	25	196.1	A
copper diammonium diacetate complex	Landscape maintenance	1.6	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Landscape maintenance	147.81	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	289.45	27	54.83	A
copper hydroxide	Artichoke, globe	8.47	5	77.9	A
copper hydroxide	Beet	0.93	2	3.31	A
copper hydroxide	Blackberry	49.32	6	41.1	A
copper hydroxide	Broccoli	133.39	54	396.5	A
copper hydroxide	Brussels sprout	40.24	7	116.4	A
copper hydroxide	Cabbage	457.33	105	1,494.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper hydroxide	Cauliflower	309.4	72	1,020.88	A
copper hydroxide	Celery	1,951.25	706	4,248.26	A
copper hydroxide	Cilantro	16.96	10	52.61	A
copper hydroxide	Garlic	84.89	9	147.6	A
copper hydroxide	Grape, wine	15,449.05	672	31,039.01	A
copper hydroxide	Kale	5.66	4	27.1	A
copper hydroxide	Landscape maintenance	2.52	N/A	N/A	N/A
copper hydroxide	Leek	95.16	50	179.86	A
copper hydroxide	Lemon	1,004.06	25	726.0	A
copper hydroxide	Lettuce, head	19.9	3	41.4	A
copper hydroxide	Lettuce, leaf	568.38	139	1,395.96	A
copper hydroxide	N-grnhs plants in containers	30.25	17	24.49	A
copper hydroxide	N-grnhs transplants	403.69	1,745	597.75	A
copper hydroxide	N-grnhs transplants	38.65	56	2,277,158.0	S
copper hydroxide	N-outdr plants in containers	1.67	5	3.76	A
copper hydroxide	N-outdr transplants	50.58	47	102.56	A
copper hydroxide	N-outdr transplants	134.27	153	7,239,370.0	S
copper hydroxide	Onion, dry	963.25	78	1,584.0	A
copper hydroxide	Parsley	1.93	1	9.0	A
copper hydroxide	Peas	164.0	24	292.2	A
copper hydroxide	Research commodity	3.45	4	4.79	A
copper hydroxide	Rights of way	13.27	N/A	N/A	N/A
copper hydroxide	Spinach	145.21	14	121.01	A
copper hydroxide	Swiss chard	20.85	26	97.0	A
copper hydroxide	Tomato	20.08	5	49.85	A
copper hydroxide	Walnut	2,614.68	5	540.0	A
copper octanoate	Artichoke, globe	2.08	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	Beet	60.02	27	92.34	A
copper octanoate	Blackberry	29.66	7	35.57	A
copper octanoate	Broccoli	166.67	38	524.0	A
copper octanoate	Cabbage	35.13	16	168.53	A
copper octanoate	Cannabis (all or unspecified)	2.29	4	3.0	A
copper octanoate	Carrot	1.25	2	2.0	A
copper octanoate	Cauliflower	79.64	18	174.9	A
copper octanoate	Celery	1,199.06	259	2,288.67	A
copper octanoate	Cilantro	43.2	25	107.67	A
copper octanoate	Collard	0.17	1	0.2	A
copper octanoate	Grape, wine	817.83	157	982.4	A
copper octanoate	Kale	15.03	7	70.9	A
copper octanoate	Landscape maintenance	2.32	N/A	N/A	N/A
copper octanoate	Leek	51.32	16	71.9	A
copper octanoate	Lettuce, head	1.88	1	9.0	A
copper octanoate	Lettuce, leaf	549.68	176	1,505.55	A
copper octanoate	Mustard greens	0.49	5	2.3	A
copper octanoate	N-grnhs flower	10.1	17	84,265.0	S
copper octanoate	N-grnhs plants in containers	21.0	40	29.99	A
copper octanoate	N-grnhs transplants	100.0	439	127.06	A
copper octanoate	N-outdr plants in containers	4.9	4	5.01	A
copper octanoate	N-outdr plants in containers	3.58	7	70,600.0	S
copper octanoate	N-outdr transplants	8.55	43	30.51	A
copper octanoate	N-outdr transplants	28.25	54	2,567,187.0	S
copper octanoate	Parsley	8.34	1	5.0	A
copper octanoate	Raspberry	21.64	6	44.89	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper octanoate	Research commodity	0.1	N/A	N/A	N/A
copper octanoate	Spinach	132.59	29	372.41	A
copper octanoate	Strawberry	1,342.19	62	1,577.74	A
copper octanoate	Swiss chard	68.96	58	263.41	A
copper oxide (ous)	Blackberry	10.49	1	5.0	A
copper oxide (ous)	Cabbage	128.69	15	205.5	A
copper oxide (ous)	Celery	1,185.55	180	875.73	A
copper oxide (ous)	Grape, wine	2,270.19	244	3,623.44	A
copper oxide (ous)	Landscape maintenance	9.23	N/A	N/A	N/A
copper oxide (ous)	N-outdr transplants	11.66	18	914,000.0	S
copper oxide (ous)	Raspberry	332.67	35	323.0	A
copper oxychloride	Artichoke, globe	9.27	5	77.9	A
copper oxychloride	Beet	0.71	1	3.0	A
copper oxychloride	Broccoli	80.54	34	212.7	A
copper oxychloride	Cabbage	49.4	19	186.26	A
copper oxychloride	Cauliflower	111.76	31	413.4	A
copper oxychloride	Celery	1,194.66	488	2,490.25	A
copper oxychloride	Cilantro	18.8	10	52.61	A
copper oxychloride	Garlic	46.18	4	70.5	A
copper oxychloride	Grape, wine	636.06	9	1,335.14	A
copper oxychloride	Kale	5.5	3	25.1	A
copper oxychloride	Leek	58.7	37	116.47	A
copper oxychloride	Lettuce, head	4.93	1	13.8	A
copper oxychloride	Lettuce, leaf	61.42	19	242.1	A
copper oxychloride	N-grnhs transplants	0.59	2	143,964.0	S
copper oxychloride	N-outdr transplants	1.11	8	217,923.0	S
copper oxychloride	Parsley	2.14	1	9.0	A
copper oxychloride	Peas	5.0	2	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper oxychloride	Research commodity	3.6	3	4.5	A
copper oxychloride	Swiss chard	23.11	26	97.0	A
copper sulfate (pentahydrate)	Blackberry	7.25	1	13.5	A
copper sulfate (pentahydrate)	Grape, wine	143.55	6	145.0	A
copper sulfate (pentahydrate)	Landscape maintenance	346.5	N/A	N/A	N/A
copper sulfate (pentahydrate)	N-grnhs plants in containers	119.59	17	35.73	A
copper sulfate (pentahydrate)	N-grnhs plants in containers	7.22	12	408,433.0	S
copper sulfate (pentahydrate)	N-outdr plants in containers	1.05	6	5.5	A
copper sulfate (pentahydrate)	N-outdr transplants	0.38	1	31,992.0	S
copper sulfate (pentahydrate)	Public health	1,386.0	N/A	N/A	N/A
copper sulfate (pentahydrate)	Rights of way	16,013.25	N/A	N/A	N/A
copper sulfate (pentahydrate)	Water area	7,029.0	28	82.0	A
cyantraniliprole	Blackberry	12.74	20	113.8	A
cyantraniliprole	Bok choy	36.89	60	262.49	A
cyantraniliprole	Broccoli	1,733.15	1,273	16,148.47	A
cyantraniliprole	Brussels sprout	586.25	467	6,263.95	A
cyantraniliprole	Cabbage	294.03	276	2,750.03	A
cyantraniliprole	Cauliflower	418.26	402	3,941.11	A
cyantraniliprole	Celery	129.16	160	1,371.64	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	53.24	81	409.93	A
cyantraniliprole	Cilantro	1.59	1	18.0	A
cyantraniliprole	Cucumber	0.01	1	0.2	A
cyantraniliprole	Endive (escarole)	23.59	77	238.9	A
cyantraniliprole	Fennel	3.39	3	34.1	A
cyantraniliprole	Garlic	39.17	14	401.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Kale	50.16	83	485.77	A
cyantraniliprole	Kohlrabi	2.32	12	21.0	A
cyantraniliprole	Leek	42.04	69	391.58	A
cyantraniliprole	Lettuce, head	570.95	634	7,093.01	A
cyantraniliprole	Lettuce, leaf	2,121.15	1,874	21,474.86	A
cyantraniliprole	Mustard greens	0.64	5	5.5	A
cyantraniliprole	N-grnhs flower	0.23	1	0.75	A
cyantraniliprole	N-grnhs flower	1.07	12	184,304.5	S
cyantraniliprole	N-grnhs plants in containers	439.8	173	273.81	A
cyantraniliprole	N-grnhs plants in containers	10.67	95	3,083,163.0	S
cyantraniliprole	N-grnhs transplants	2,885.56	535	95.61	A
cyantraniliprole	N-outdr plants in containers	208.77	21	112.33	A
cyantraniliprole	N-outdr transplants	2,618.0	235	223.12	A
cyantraniliprole	N-outdr transplants	1,125.66	494	1,207,637.0	S
cyantraniliprole	Onion, dry	85.39	46	780.4	A
cyantraniliprole	Peas	42.83	39	471.6	A
cyantraniliprole	Pumpkin	0.33	2	3.4	A
cyantraniliprole	Rapini	27.38	16	292.3	A
cyantraniliprole	Raspberry	9.47	7	86.07	A
cyantraniliprole	Research commodity	2.02	7	19.22	A
cyantraniliprole	Research commodity	0.29	N/A	N/A	N/A
cyantraniliprole	Spinach	67.08	84	691.95	A
cyantraniliprole	Strawberry	533.72	140	4,931.29	A
cyazofamid	Arugula	42.3	75	593.47	A
cyazofamid	Broccoli	50.91	14	115.7	A
cyazofamid	Brussels sprout	79.7	4	153.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyazofamid	Carrot	10.31	6	66.1	A
cyazofamid	Cucumber	0.48	1	6.7	A
cyazofamid	Kale	10.42	45	146.2	A
cyazofamid	Lettuce, head	19.73	30	277.4	A
cyazofamid	Lettuce, leaf	45.76	99	641.8	A
cyazofamid	Mizuna	0.04	1	0.6	A
cyazofamid	N-grnhs transplants	40.48	1,143	387.97	A
cyazofamid	Spinach	143.51	253	2,012.32	A
cyazofamid	Squash	0.7	1	10.0	A
cyazofamid	Upland cress	3.81	28	53.5	A
cycloate	Beet	75.21	23	35.22	A
cycloate	Research commodity	4.85	N/A	N/A	N/A
cycloate	Spinach	23,902.09	1,460	13,229.88	A
cyflufenamid	Grape, wine	989.62	1,046	39,654.53	A
cyflufenamid	N-grnhs plants in containers	14.14	22	82.23	A
cyflufenamid	N-grnhs plants in containers	0.24	31	181,634.0	S
cyflufenamid	N-grnhs transplants	1.24	1	130,000.0	S
cyflufenamid	N-outdr plants in containers	21.22	9	88.95	A
cyflufenamid	N-outdr plants in containers	0.12	4	35,600.0	S
cyflufenamid	Strawberry	187.18	239	7,856.65	A
cyflumetofen	Grape, wine	1,582.74	269	8,662.08	A
cyflumetofen	N-grnhs flower	0.72	12	59,420.0	S
cyflumetofen	N-grnhs plants in containers	1.04	9	152,438.0	S
cyflumetofen	Research commodity	0.3	N/A	N/A	N/A
cyflumetofen	Strawberry	1,175.59	290	6,440.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyfluthrin	Broccoli	3.32	7	64.4	A
cyfluthrin	Brussels sprout	20.1	26	385.1	A
cyfluthrin	Grape, wine	1.83	5	190.09	A
cyfluthrin	Landscape maintenance	0.12	N/A	N/A	N/A
cyfluthrin	Lettuce, head	19.62	43	376.76	A
cyfluthrin	Lettuce, leaf	19.67	39	382.0	A
cyfluthrin	N-grnhs flower	0.2	24	125,560.0	S
cyfluthrin	N-grnhs plants in containers	0.01	2	2.0	A
cyfluthrin	N-grnhs plants in containers	0.77	19	615,176.0	S
cyfluthrin	N-outdr flower	0.06	10	60.0	A
cyfluthrin	N-outdr plants in containers	0.15	1	1.69	A
cyfluthrin	N-outdr plants in containers	0.2	9	165,900.0	S
cyfluthrin	Research commodity	0.07	N/A	N/A	N/A
cyfluthrin	Spinach	0.96	2	18.0	A
cyfluthrin	Structural pest control	5.12	N/A	N/A	N/A
beta-cyfluthrin	Arugula	2.53	46	99.06	A
beta-cyfluthrin	Bean, dried	1.51	4	55.8	A
beta-cyfluthrin	Bean, succulent	1.82	5	67.56	A
beta-cyfluthrin	Bean, unspecified	0.68	2	25.0	A
beta-cyfluthrin	Bok choy	2.82	22	111.23	A
beta-cyfluthrin	Broccoli	148.27	467	5,674.59	A
beta-cyfluthrin	Brussels sprout	66.7	97	2,470.4	A
beta-cyfluthrin	Cabbage	16.68	59	623.0	A
beta-cyfluthrin	Cauliflower	22.32	80	828.87	A
beta-cyfluthrin	Celery	19.59	86	745.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	1.75	8	69.17	A
beta-cyfluthrin	Endive (escarole)	0.51	5	20.0	A
beta-cyfluthrin	Fennel	0.45	2	16.9	A
beta-cyfluthrin	Kale	11.3	92	422.53	A
beta-cyfluthrin	Landscape maintenance	0.08	N/A	N/A	N/A
beta-cyfluthrin	Lemon	11.5	10	304.0	A
beta-cyfluthrin	Lettuce, head	72.54	243	2,782.52	A
beta-cyfluthrin	Lettuce, leaf	197.44	673	7,675.82	A
beta-cyfluthrin	Mizuna	0.17	7	7.03	A
beta-cyfluthrin	Mustard greens	2.77	33	108.28	A
beta-cyfluthrin	Parsley	0.49	2	18.0	A
beta-cyfluthrin	Pepper, fruiting	0.89	2	38.0	A
beta-cyfluthrin	Radish	0.08	2	3.51	A
beta-cyfluthrin	Rapini	53.56	122	2,181.0	A
beta-cyfluthrin	Spinach	41.81	218	1,587.07	A
beta-cyfluthrin	Squash	0.08	1	3.2	A
beta-cyfluthrin	Structural pest control	22.17	N/A	N/A	N/A
beta-cyfluthrin	Swiss chard	3.56	55	135.3	A
cymoxanil	Broccoli	1.88	1	10.0	A
cymoxanil	Cilantro	13.71	20	87.73	A
cymoxanil	Lettuce, head	225.18	107	1,215.4	A
cymoxanil	Lettuce, leaf	295.01	191	1,612.89	A
cymoxanil	Spinach	45.76	130	284.27	A
cypermethrin	Broccoli	410.19	333	4,217.27	A
cypermethrin	Cabbage	126.95	202	1,303.6	A
cypermethrin	Cannabis (all or unspecified)	<0.01	1	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cypermethrin	Cauliflower	180.25	215	1,849.4	A
cypermethrin	Landscape maintenance	0.37	N/A	N/A	N/A
cypermethrin	Lettuce, head	4.33	4	44.3	A
cypermethrin	Rapini	1.49	1	15.3	A
cypermethrin	Structural pest control	0.3	N/A	N/A	N/A
zeta-cypermethrin	Artichoke, globe	21.15	52	448.4	A
zeta-cypermethrin	Arugula	0.99	8	20.32	A
zeta-cypermethrin	Bean, unspecified	0.55	1	11.0	A
zeta-cypermethrin	Blackberry	11.54	31	231.71	A
zeta-cypermethrin	Bok choy	8.1	46	163.3	A
zeta-cypermethrin	Broccoli	37.22	73	763.0	A
zeta-cypermethrin	Brussels sprout	2.66	5	53.2	A
zeta-cypermethrin	Cabbage	2.3	15	46.9	A
zeta-cypermethrin	Cardoon	2.4	17	50.3	A
zeta-cypermethrin	Carrot	0.7	1	14.0	A
zeta-cypermethrin	Cauliflower	6.57	17	132.1	A
zeta-cypermethrin	Celery	28.75	92	581.8	A
zeta-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	9.77	35	196.86	A
zeta-cypermethrin	Cilantro	1.19	11	23.82	A
zeta-cypermethrin	Endive (escarole)	4.24	27	85.81	A
zeta-cypermethrin	Fava bean	0.09	2	2.0	A
zeta-cypermethrin	Fennel	0.38	2	7.9	A
zeta-cypermethrin	Kale	5.25	22	105.71	A
zeta-cypermethrin	Kohlrabi	0.47	5	9.5	A
zeta-cypermethrin	Leek	5.74	31	115.1	A
zeta-cypermethrin	Lemon	1.3	2	35.0	A
zeta-cypermethrin	Lettuce, head	16.94	30	340.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
zeta-cypermethrin	Lettuce, head	<0.01	1	2,000.0	S
zeta-cypermethrin	Lettuce, leaf	27.32	85	562.54	A
zeta-cypermethrin	Mizuna	0.04	1	0.8	A
zeta-cypermethrin	Mustard greens	1.98	14	40.77	A
zeta-cypermethrin	N-grnhs plants in containers	0.68	17	9.39	A
zeta-cypermethrin	N-outdr transplants	1.77	14	33.5	A
zeta-cypermethrin	Onion, dry	2.73	4	54.7	A
zeta-cypermethrin	Peas	13.6	22	278.9	A
zeta-cypermethrin	Pepper, fruiting	1.29	4	26.0	A
zeta-cypermethrin	Radish	2.18	42	46.3	A
zeta-cypermethrin	Raspberry	36.85	79	741.59	A
zeta-cypermethrin	Research commodity	0.04	1	1.0	A
zeta-cypermethrin	Research commodity	0.55	N/A	N/A	N/A
zeta-cypermethrin	Spinach	13.94	36	280.51	A
zeta-cypermethrin	Swiss chard	2.48	25	50.8	A
zeta-cypermethrin	Turnip	0.09	5	2.0	A
cyprodinil	Artichoke, globe	22.16	28	405.0	A
cyprodinil	Blackberry	45.89	16	139.86	A
cyprodinil	Blackberry	1.19	1	201,735.0	S
cyprodinil	Blueberry	0.49	1	1.5	A
cyprodinil	Broccoli	9.02	3	27.5	A
cyprodinil	Brussels sprout	80.32	16	244.73	A
cyprodinil	Cauliflower	15.06	5	45.88	A
cyprodinil	Grape	0.13	1	1.0	A
cyprodinil	Grape, wine	5,352.68	563	10,827.62	A
cyprodinil	Lettuce, head	59.67	20	191.5	A
cyprodinil	Lettuce, leaf	103.98	54	364.8	A
cyprodinil	N-grnhs flower	30.47	96	98.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyprodinil	N-grnhs plants in containers	47.36	59	130.77	A
cyprodinil	N-grnhs plants in containers	5.04	54	171,100.0	S
cyprodinil	N-grnhs transplants	2.11	20	7.2	A
cyprodinil	N-grnhs transplants	2.41	12	333,175.0	S
cyprodinil	N-outdr plants in containers	156.9	15	93.19	A
cyprodinil	N-outdr plants in containers	0.06	1	8,000.0	S
cyprodinil	N-outdr transplants	1.18	7	4.34	A
cyprodinil	Raspberry	189.42	63	598.02	A
cyprodinil	Research commodity	0.08	N/A	N/A	N/A
cyprodinil	Strawberry	4,438.32	394	13,998.68	A
cyprodinil	Strawberry	2.09	8	351,250.0	S
cyromazine	Arugula	4.33	6	34.7	A
cyromazine	Bok choy	4.31	7	34.6	A
cyromazine	Broccoli	41.6	27	333.9	A
cyromazine	Cabbage	5.56	6	44.7	A
cyromazine	Cauliflower	13.15	11	105.4	A
cyromazine	Celery	407.66	354	3,275.14	A
cyromazine	Chinese cabbage (napa, won bok, celery cabbage)	2.53	3	20.3	A
cyromazine	Endive (escarole)	1.34	5	10.7	A
cyromazine	Kale	3.23	10	26.0	A
cyromazine	Leek	6.27	10	50.73	A
cyromazine	Lettuce, head	70.43	52	564.8	A
cyromazine	Lettuce, leaf	71.41	81	572.7	A
cyromazine	Mustard greens	2.09	4	16.78	A
cyromazine	N-grnhs flower	2.96	12	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyromazine	N-grnhs plants in containers	257.54	51	78.38	A
cyromazine	N-grnhs plants in containers	1.58	11	312,643.0	S
cyromazine	N-outdr plants in containers	0.25	1	1,600.0	S
cyromazine	Onion, dry	4.72	N/A	102.64	P
cyromazine	Peas	96.8	55	776.3	A
cyromazine	Research commodity	0.04	1	0.3	A
cyromazine	Research commodity	0.05	N/A	N/A	N/A
cyromazine	Spinach	333.15	305	2,678.49	A
cyromazine	Swiss chard	14.9	41	119.46	A
2,4-d	Grape, wine	0.03	2	5.36	A
2,4-d	Landscape maintenance	0.12	N/A	N/A	N/A
2,4-d, dimethylamine salt	Forage hay/silage	115.56	2	265.0	A
2,4-d, dimethylamine salt	Grape, wine	963.16	27	1,246.57	A
2,4-d, dimethylamine salt	Landscape maintenance	9.05	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	11.26	1	10.0	A
2,4-d, dimethylamine salt	Rangeland	22.47	1	815.0	A
2,4-d, dimethylamine salt	Triticale	73.75	4	65.0	A
2,4-d, dimethylamine salt	Uncultivated ag	56.44	N/A	100.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	505.56	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	3.9	N/A	208,000.0	S
daminozide	N-grnhs flower	0.12	13	1,060.0	S
daminozide	N-grnhs plants in containers	490.11	153	255.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
daminozide	N-grnhs plants in containers	15.45	37	642,662.0	S
daminozide	N-outdr plants in containers	711.47	68	109.43	A
daminozide	Research commodity	0.27	N/A	N/A	N/A
ddvp	Storage area/box	5.3	N/A	90,000.0	S
ddvp	Structural pest control	0.07	N/A	N/A	N/A
ddvp, other related	Storage area/box	0.4	N/A	90,000.0	S
ddvp, other related	Structural pest control	0.01	N/A	N/A	N/A
deltamethrin	Landscape maintenance	0.42	N/A	N/A	N/A
deltamethrin	Public health	0.01	N/A	N/A	N/A
deltamethrin	Structural pest control	99.36	N/A	N/A	N/A
derivated natural polymers	N-grnhs plants in containers	0.04	1	1.95	A
diatomaceous earth	Artichoke, globe	10.63	1	0.5	A
diatomaceous earth	Arugula	1,539.05	40	132.83	A
diatomaceous earth	Broccoli	30,257.83	263	2,376.04	A
diatomaceous earth	Brussels sprout	1,346.83	50	115.9	A
diatomaceous earth	Cabbage	6,526.31	122	483.71	A
diatomaceous earth	Cauliflower	19,656.21	197	1,255.52	A
diatomaceous earth	Celery	10,442.34	83	1,123.44	A
diatomaceous earth	Cilantro	30.13	2	7.09	A
diatomaceous earth	Kale	423.3	21	42.6	A
diatomaceous earth	Leek	258.13	9	27.9	A
diatomaceous earth	Lettuce, head	1,126.97	19	154.14	A
diatomaceous earth	Lettuce, leaf	45,827.8	492	4,429.91	A
diatomaceous earth	Mizuna	5.31	1	1.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diatomaceous earth	Mustard greens	73.27	4	4.31	A
diatomaceous earth	Spinach	1,329.87	24	79.32	A
diatomaceous earth	Structural pest control	30.95	N/A	N/A	N/A
diatomaceous earth	Swiss chard	422.88	20	44.0	A
diazinon	Beet	13.04	3	4.46	A
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	2.85	N/A	1.0	U
dicamba	Grape, wine	<0.01	2	5.36	A
dicamba	Landscape maintenance	31.08	N/A	N/A	N/A
dicamba	N-grnhs flower	0.25	N/A	208,000.0	S
dicamba, dimethylamine salt	Barley	47.09	1	758.0	A
dicamba, dimethylamine salt	Landscape maintenance	0.89	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat	12.06	1	10.0	A
dicamba, dimethylamine salt	Uncultivated ag	3.77	N/A	100.0	A
dichlobenil	Rights of way	2,238.1	N/A	N/A	N/A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	14.45	N/A	1.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	7.95	N/A	1.0	U
1,3-dichloropropene	Brussels sprout	116,265.76	83	1,437.23	A
1,3-dichloropropene	Carrot	3,913.87	3	41.5	A
1,3-dichloropropene	Grape, wine	23,522.86	3	72.8	A
1,3-dichloropropene	Lettuce, head	2,982.47	1	20.0	A
1,3-dichloropropene	N-outdr flower	60.64	1	0.8	A
1,3-dichloropropene	Raspberry	9,612.45	6	170.52	A
1,3-dichloropropene	Strawberry	581,852.1	283	7,438.83	A
dicloran	Celery	2,734.74	173	1,638.74	A
dicloran	Endive (escarole)	6.77	9	11.3	A
dicloran	Lettuce, head	2,803.9	337	3,123.28	A
dicloran	Lettuce, leaf	3,299.79	516	4,484.11	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	0.08	1	10,000.0	S
didecyl dimethyl ammonium chloride	Structural pest control	0.28	N/A	N/A	N/A
diethylene glycol	Avocado	4.51	1	8.3	A
diethylene glycol	Broccoli	4.58	3	43.5	A
diethylene glycol	Forage hay/silage	2.89	1	80.0	A
diethylene glycol	Grape, wine	39,474.67	3,060	92,067.66	A
diethylene glycol	Lettuce, head	137.38	673	6,353.4	A
diethylene glycol	Lettuce, leaf	139.78	884	6,288.4	A
diethylene glycol	Peas	190.25	41	429.1	A
diethylene glycol	Rights of way	71.65	N/A	N/A	N/A
diethylene glycol	Uncultivated ag	13.75	6	19.0	A
difenoconazole	Artichoke, globe	103.64	82	1,247.55	A
difenoconazole	Broccoli	6.51	7	59.9	A
difenoconazole	Brussels sprout	1.38	2	12.0	A
difenoconazole	Grape	0.05	1	1.0	A
difenoconazole	Grape, wine	83.18	63	1,252.85	A
difenoconazole	Leek	0.8	1	8.19	A
difenoconazole	Onion, dry	4.88	3	42.8	A
difenoconazole	Pepper, fruiting	15.45	12	135.45	A
difenoconazole	Strawberry	198.8	53	2,176.41	A
difethialone	Farm/ag building	<0.01	N/A	28.0	A
difethialone	Structural pest control	0.08	N/A	N/A	N/A
diflubenzuron	Artichoke, globe	1,568.08	484	6,412.06	A
diflubenzuron	N-grnhs plants in containers	0.11	3	18,200.0	S
diflubenzuron	N-outdr flower	1.44	21	22.0	A
diflubenzuron	Research commodity	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diglycerides of fatty acids	Rights of way	1.44	N/A	N/A	N/A
diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape maintenance	16.92	N/A	N/A	N/A
dikegulac sodium	Landscape maintenance	5.66	N/A	N/A	N/A
dikegulac sodium	N-grnhs plants in containers	100.7	161	221.7	A
dikegulac sodium	N-outdr plants in containers	1.23	22	20.07	A
dimethenamid-p	Onion, dry	297.06	29	434.35	A
dimethoate	Bean, dried	40.43	12	81.0	A
dimethoate	Bean, succulent	243.12	41	524.61	A
dimethoate	Bean, unspecified	30.79	4	61.6	A
dimethoate	Broccoli	540.84	96	1,112.0	A
dimethoate	Brussels sprout	836.95	84	1,801.3	A
dimethoate	Cauliflower	69.18	13	141.8	A
dimethoate	Celery	1,754.27	422	3,842.38	A
dimethoate	Endive (escarole)	11.23	10	44.89	A
dimethoate	Kale	7.08	6	46.99	A
dimethoate	Lettuce, leaf	628.0	239	2,512.87	A
dimethoate	Peas	191.43	124	1,162.4	A
dimethomorph	Arugula	81.96	57	400.27	A
dimethomorph	Broccoli	67.76	34	343.56	A
dimethomorph	Cabbage	22.49	16	114.4	A
dimethomorph	Cauliflower	10.91	6	55.1	A
dimethomorph	Cucumber	23.06	12	112.9	A
dimethomorph	Kale	62.56	80	306.19	A
dimethomorph	Lettuce, head	3,237.57	1,535	16,438.18	A
dimethomorph	Lettuce, leaf	3,879.7	2,303	19,723.25	A
dimethomorph	Mizuna	1.46	3	7.1	A
dimethomorph	Mustard greens	8.92	22	43.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethomorph	N-grnhs flower	4.69	12	9.75	A
dimethomorph	N-grnhs plants in containers	34.8	18	59.17	A
dimethomorph	N-outdr flower	1.63	7	6.5	A
dimethomorph	N-outdr plants in containers	55.14	4	23.12	A
dimethomorph	N-outdr plants in containers	0.09	1	10,000.0	S
dimethomorph	Spinach	1,096.39	755	5,372.26	A
dimethomorph	Swiss chard	23.93	51	116.84	A
dimethomorph	Upland cress	14.03	36	68.5	A
dimethyl alkyl tertiary amines	Alfalfa	0.97	23	155.9	A
dimethyl alkyl tertiary amines	Artichoke, globe	0.81	17	282.3	A
dimethyl alkyl tertiary amines	Arugula	29.95	100	752.09	A
dimethyl alkyl tertiary amines	Bean, dried	4.03	23	282.0	A
dimethyl alkyl tertiary amines	Bean, succulent	4.1	62	369.2	A
dimethyl alkyl tertiary amines	Bean, unspecified	0.36	16	75.7	A
dimethyl alkyl tertiary amines	Bok choy	0.18	36	29.7	A
dimethyl alkyl tertiary amines	Broccoli	33.91	585	5,506.0	A
dimethyl alkyl tertiary amines	Brussels sprout	6.84	43	698.2	A
dimethyl alkyl tertiary amines	Cabbage	1.23	65	210.5	A
dimethyl alkyl tertiary amines	Carrot	2.71	52	709.2	A
dimethyl alkyl tertiary amines	Cauliflower	13.98	334	3,415.15	A
dimethyl alkyl tertiary amines	Celery	11.95	250	1,923.4	A
dimethyl alkyl tertiary amines	Chinese cabbage (napa, won bok, celery cabbage)	0.05	1	7.9	A
dimethyl alkyl tertiary amines	Cilantro	0.69	46	131.5	A
dimethyl alkyl tertiary amines	Cucumber	0.36	11	58.7	A
dimethyl alkyl tertiary amines	Endive (escarole)	0.67	4	14.3	A
dimethyl alkyl tertiary amines	Fennel	0.71	20	114.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl alkyl tertiary amines	Garlic	0.46	7	85.5	A
dimethyl alkyl tertiary amines	Grape, wine	5.3	67	860.34	A
dimethyl alkyl tertiary amines	Kale	5.75	73	122.3	A
dimethyl alkyl tertiary amines	Kohlrabi	0.11	13	17.5	A
dimethyl alkyl tertiary amines	Landscape maintenance	0.02	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Leek	0.01	1	1.5	A
dimethyl alkyl tertiary amines	Lettuce, head	56.46	448	5,063.95	A
dimethyl alkyl tertiary amines	Lettuce, leaf	137.81	793	6,420.9	A
dimethyl alkyl tertiary amines	Mizuna	0.05	1	1.0	A
dimethyl alkyl tertiary amines	Oat	0.88	5	60.4	A
dimethyl alkyl tertiary amines	Onion, dry	3.69	36	618.0	A
dimethyl alkyl tertiary amines	Peas	2.56	65	451.8	A
dimethyl alkyl tertiary amines	Rights of way	37.2	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Rye	0.12	5	20.0	A
dimethyl alkyl tertiary amines	Ryegrass	0.03	1	4.7	A
dimethyl alkyl tertiary amines	Spinach	62.24	321	3,100.43	A
dimethyl alkyl tertiary amines	Squash	0.06	4	10.0	A
dimethyl alkyl tertiary amines	Structural pest control	0.01	N/A	N/A	N/A
dimethyl alkyl tertiary amines	Triticale	1.7	21	273.8	A
dimethyl alkyl tertiary amines	Uncultivated ag	200.78	916	11,992.93	A
dimethyl alkyl tertiary amines	Uncultivated non-ag	0.49	18	79.0	A
dimethyl alkyl tertiary amines	Upland cress	2.98	39	64.8	A
dimethyl alkyl tertiary amines	Water area	0.68	8	21.16	A
dimethylpolysiloxane	Alfalfa	0.03	1	100.0	A
dimethylpolysiloxane	Avocado	0.01	1	8.3	A
dimethylpolysiloxane	Barley	0.06	3	855.0	A
dimethylpolysiloxane	Bean, dried	0.03	17	143.0	A
dimethylpolysiloxane	Bean, succulent	0.09	46	349.4	A
dimethylpolysiloxane	Bean, unspecified	0.01	10	48.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Beet	0.08	5	25.0	A
dimethylpolysiloxane	Blackberry	109.4	34	263.72	A
dimethylpolysiloxane	Broccoli	579.27	932	9,663.66	A
dimethylpolysiloxane	Brussels sprout	10.75	39	247.5	A
dimethylpolysiloxane	Cabbage	0.86	34	590.43	A
dimethylpolysiloxane	Carrot	0.01	4	4.0	A
dimethylpolysiloxane	Cauliflower	222.79	300	2,265.62	A
dimethylpolysiloxane	Celery	55.36	141	696.96	A
dimethylpolysiloxane	Corn (forage - fodder)	0.02	2	0.2	A
dimethylpolysiloxane	Forage hay/silage	0.01	1	80.0	A
dimethylpolysiloxane	Grape, wine	581.16	5,275	131,224.89	A
dimethylpolysiloxane	Landscape maintenance	1.35	6	42.0	A
dimethylpolysiloxane	Landscape maintenance	0.67	N/A	N/A	N/A
dimethylpolysiloxane	Lemon	2.15	2	51.0	A
dimethylpolysiloxane	Lettuce, head	289.83	1,512	15,233.1	A
dimethylpolysiloxane	Lettuce, leaf	565.71	2,714	20,054.48	A
dimethylpolysiloxane	N-grnhs flower	8.24	96	392,577.5	S
dimethylpolysiloxane	N-grnhs plants in containers	183.84	78	160.98	A
dimethylpolysiloxane	N-grnhs plants in containers	1.62	9	179,000.0	S
dimethylpolysiloxane	N-grnhs transplants	0.04	20	1,005,082.0	S
dimethylpolysiloxane	N-outdr flower	1.61	1	3.0	A
dimethylpolysiloxane	N-outdr plants in containers	976.91	27	169.02	A
dimethylpolysiloxane	N-outdr transplants	0.08	13	1,032,237.0	S
dimethylpolysiloxane	Oat	0.01	5	60.4	A
dimethylpolysiloxane	Onion, dry	1.18	11	241.3	A
dimethylpolysiloxane	Parsley	0.03	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Peas	1.71	78	823.3	A
dimethylpolysiloxane	Pepper, fruiting	0.05	3	48.5	A
dimethylpolysiloxane	Pumpkin	1.54	8	12.95	A
dimethylpolysiloxane	Raspberry	259.95	179	1,625.13	A
dimethylpolysiloxane	Research commodity	0.32	4	0.85	A
dimethylpolysiloxane	Rights of way	37.42	N/A	N/A	N/A
dimethylpolysiloxane	Rye	0.01	5	20.0	A
dimethylpolysiloxane	Ryegrass	<0.01	1	4.7	A
dimethylpolysiloxane	Strawberry	35,118.42	1,844	73,841.15	A
dimethylpolysiloxane	Swiss chard	0.54	1	6.81	A
dimethylpolysiloxane	Triticale	<0.01	1	3.5	A
dimethylpolysiloxane	Uncultivated ag	169.66	635	6,336.25	A
dimethylpolysiloxane	Uncultivated non-ag	0.02	1	17.5	A
dimethylpolysiloxane	Walnut	4.67	19	1,754.0	A
dimethylpolysiloxane	Water area	0.19	20	97.0	A
dimethyl silicone fluid emulsion	Artichoke, globe	4.98	51	461.2	A
dimethyl silicone fluid emulsion	Arugula	8.32	214	726.58	A
dimethyl silicone fluid emulsion	Bean, dried	1.2	7	109.0	A
dimethyl silicone fluid emulsion	Bean, succulent	0.68	5	73.02	A
dimethyl silicone fluid emulsion	Bean, unspecified	0.54	6	74.1	A
dimethyl silicone fluid emulsion	Beet	1.48	39	120.87	A
dimethyl silicone fluid emulsion	Bok choy	6.18	130	593.36	A
dimethyl silicone fluid emulsion	Broccoli	73.31	625	5,917.12	A
dimethyl silicone fluid emulsion	Brussels sprout	16.4	106	1,178.1	A
dimethyl silicone fluid emulsion	Cabbage	3.05	37	246.7	A
dimethyl silicone fluid emulsion	Carrot	3.61	43	262.1	A
dimethyl silicone fluid emulsion	Cauliflower	18.09	205	1,587.77	A
dimethyl silicone fluid emulsion	Celery	27.9	288	2,604.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Chinese cabbage (napa, won bok, celery cabbage)	9.85	161	941.09	A
dimethyl silicone fluid emulsion	Cilantro	6.07	125	438.76	A
dimethyl silicone fluid emulsion	Endive (escarole)	8.33	223	726.3	A
dimethyl silicone fluid emulsion	Fennel	0.09	1	4.58	A
dimethyl silicone fluid emulsion	Garlic	9.81	29	497.8	A
dimethyl silicone fluid emulsion	Grape, wine	31.68	227	1,715.49	A
dimethyl silicone fluid emulsion	Kale	11.86	80	705.01	A
dimethyl silicone fluid emulsion	Landscape maintenance	0.05	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Leek	11.88	249	1,145.46	A
dimethyl silicone fluid emulsion	Lemon	0.26	1	40.0	A
dimethyl silicone fluid emulsion	Lettuce, head	86.23	674	7,359.1	A
dimethyl silicone fluid emulsion	Lettuce, leaf	155.83	1,886	14,547.52	A
dimethyl silicone fluid emulsion	Mizuna	0.54	14	29.23	A
dimethyl silicone fluid emulsion	Mustard greens	3.65	103	430.64	A
dimethyl silicone fluid emulsion	Onion, dry	10.37	50	669.85	A
dimethyl silicone fluid emulsion	Peas	6.5	65	501.6	A
dimethyl silicone fluid emulsion	Radish	3.3	199	363.3	A
dimethyl silicone fluid emulsion	Rights of way	0.91	N/A	N/A	N/A
dimethyl silicone fluid emulsion	Rye	0.23	1	44.6	A
dimethyl silicone fluid emulsion	Soil fumigation/preplant	0.05	1	4.0	A
dimethyl silicone fluid emulsion	Spinach	53.89	722	4,709.03	A
dimethyl silicone fluid emulsion	Squash	0.2	9	23.2	A
dimethyl silicone fluid emulsion	Strawberry	0.46	3	17.0	A
dimethyl silicone fluid emulsion	Sunflower	0.22	3	14.85	A
dimethyl silicone fluid emulsion	Swiss chard	2.54	91	219.23	A
dimethyl silicone fluid emulsion	Triticale	0.26	4	65.0	A
dimethyl silicone fluid emulsion	Uncultivated ag	39.14	283	2,794.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethyl silicone fluid emulsion	Uncultivated non-ag	0.05	2	2.0	A
dinoseb	Grape, wine	0.03	1	1.09	A
dinotefuran	Broccoli	125.91	58	621.5	A
dinotefuran	Brussels sprout	34.93	17	181.1	A
dinotefuran	Cabbage	10.58	12	64.4	A
dinotefuran	Celery	21.99	19	167.5	A
dinotefuran	Chinese cabbage (napa, won bok, celery cabbage)	6.71	5	41.34	A
dinotefuran	Grape, wine	73.63	6	336.58	A
dinotefuran	Kale	1.98	1	15.11	A
dinotefuran	Landscape maintenance	5.71	N/A	N/A	N/A
dinotefuran	Lettuce, head	461.16	152	1,894.85	A
dinotefuran	Lettuce, leaf	358.55	150	1,393.52	A
dinotefuran	N-grnhs flower	0.05	9	14,325.0	S
dinotefuran	N-grnhs plants in containers	26.13	57	73.18	A
dinotefuran	N-grnhs plants in containers	5.56	52	2,368,966.0	S
dinotefuran	N-outdr flower	1.14	18	17.0	A
dinotefuran	N-outdr plants in containers	0.99	10	9.27	A
dinotefuran	N-outdr plants in containers	0.68	1	2,400.0	S
dinotefuran	N-outdr transplants	0.15	1	0.5	A
dinotefuran	N-outdr transplants	0.15	1	31,992.0	S
dinotefuran	Research commodity	0.21	N/A	N/A	N/A
dinotefuran	Structural pest control	19.72	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dioctyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diphacinone	Grape, wine	0.03	3	127.5	A
diphacinone	Landscape maintenance	0.26	N/A	N/A	N/A
diphacinone	N-grnhs flower	0.01	14	62.65	A
diphacinone	N-outdr flower	<0.01	1	3.0	A
diphacinone	N-outdr plants in containers	<0.01	1	1.5	A
diphacinone	Pastureland	<0.01	N/A	26.0	A
diphacinone	Rangeland	0.01	N/A	10.0	A
diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
diphacinone	Research commodity	0.06	N/A	N/A	N/A
diphacinone	Rights of way	0.21	N/A	N/A	N/A
diphacinone	Structural pest control	0.05	N/A	N/A	N/A
diphacinone	Uncultivated ag	0.19	157	612.0	A
diphacinone	Uncultivated non-ag	<0.01	2	9.5	A
diphacinone	Vertebrate control	0.18	N/A	N/A	N/A
diphacinone, sodium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
diphacinone, sodium salt	Structural pest control	<0.01	N/A	N/A	N/A
diquat dibromide	Landscape maintenance	20.51	3	22.0	A
diquat dibromide	Landscape maintenance	156.29	N/A	N/A	N/A
diquat dibromide	N-grnhs plants in containers	740.27	70	422.14	A
diquat dibromide	N-outdr flower	85.93	119	48.92	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diquat dibromide	N-outdr plants in containers	562.54	72	262.19	A
diquat dibromide	Rights of way	226.12	N/A	N/A	N/A
diquat dibromide	Structural pest control	1.4	N/A	N/A	N/A
diquat dibromide	Uncultivated ag	5,588.16	435	4,481.43	A
diquat dibromide	Water area	297.08	38	159.66	A
disodium octaborate tetrahydrate	Structural pest control	1,017.92	N/A	N/A	N/A
dithiopyr	Landscape maintenance	106.91	N/A	N/A	N/A
dithiopyr	N-grnhs plants in containers	0.01	1	0.2	A
dithiopyr	N-grnhs plants in containers	0.01	2	6,780.0	S
dithiopyr	N-outdr plants in containers	0.04	3	1.2	A
dithiopyr	N-outdr plants in containers	1.38	57	464,630.0	S
dithiopyr	Rights of way	73.86	N/A	N/A	N/A
diuron	Grape, wine	612.4	54	338.5	A
diuron	Landscape maintenance	55.3	N/A	N/A	N/A
diuron	Rights of way	271.95	N/A	N/A	N/A
diuron	Uncultivated ag	284.19	10	98.5	A
e,e-8,10-dodecadien-1-ol	Apple	0.65	1	9.0	A
dodecylbenzene sulfonic acid	Beet	0.15	3	2.83	A
dodecylbenzene sulfonic acid	Broccoli	5.1	9	127.8	A
dodecylbenzene sulfonic acid	Cabbage	1.05	3	19.7	A
dodecylbenzene sulfonic acid	Carrot	1.34	24	56.83	A
dodecylbenzene sulfonic acid	Celery	3.91	9	86.8	A
dodecylbenzene sulfonic acid	Grape, wine	6.12	4	688.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Lettuce, head	69.48	158	1,836.0	A
dodecylbenzene sulfonic acid	Lettuce, leaf	86.84	186	2,126.0	A
dodecylbenzene sulfonic acid	N-grnhs flower	0.04	1	0.75	A
dodecylbenzene sulfonic acid	N-outdr flower	1.15	12	50.95	A
dodecylbenzene sulfonic acid	Radish	2.35	39	42.36	A
dodecylbenzene sulfonic acid	Research commodity	0.56	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Strawberry	260.18	185	2,706.03	A
dodecylbenzene sulfonic acid	Turnip	0.11	5	2.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	3.41	39	250.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Beet	0.59	20	70.34	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	3.81	14	239.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blueberry	0.18	5	20.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	0.21	4	10.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	90.37	306	3,164.48	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	4.61	40	271.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	4.82	53	485.25	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	0.84	5	109.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	57.55	222	2,125.15	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	27.63	176	1,691.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	1.43	12	154.16	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Corn, human consumption	0.14	1	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Fennel	0.07	3	10.26	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	52.68	162	1,917.38	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	2.71	23	155.81	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.56	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	0.3	3	20.76	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	57.18	431	4,752.7	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	112.63	803	8,331.51	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.13	3	13.8	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.02	2	0.64	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.43	2	3.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	29.87	68	1,388.2	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	14.05	148	1,319.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Rapini	0.23	1	8.1	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	15.55	112	1,192.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	0.04	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	1.2	11	130.65	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	475.34	440	17,489.79	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.06	2	4.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	0.41	6	55.15	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	2.83	17	78.7	A
2,4-dp-p, isooctyl ester	Landscape maintenance	4.26	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	N-grnhs flower	1.34	N/A	88,000.0	S
edta	Artichoke, globe	0.43	1	17.5	A
edta	Uncultivated ag	35.22	79	841.0	A
edta, tetrasodium salt	Beet	0.01	3	2.83	A
edta, tetrasodium salt	Broccoli	0.31	9	127.8	A
edta, tetrasodium salt	Cabbage	0.06	3	19.7	A
edta, tetrasodium salt	Carrot	0.08	24	56.83	A
edta, tetrasodium salt	Celery	0.24	9	86.8	A
edta, tetrasodium salt	Grape, wine	0.38	4	688.0	A
edta, tetrasodium salt	Lettuce, head	4.28	158	1,836.0	A
edta, tetrasodium salt	Lettuce, leaf	5.34	186	2,126.0	A
edta, tetrasodium salt	N-grnhs flower	<0.01	1	0.75	A
edta, tetrasodium salt	N-outdr flower	0.07	12	50.95	A
edta, tetrasodium salt	Radish	0.14	39	42.36	A
edta, tetrasodium salt	Research commodity	0.03	N/A	N/A	N/A
edta, tetrasodium salt	Strawberry	16.01	185	2,706.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
edta, tetrasodium salt	Turnip	0.01	5	2.0	A
(e,e)-9, 11-tetradecadien-1-yl acetate	N-grnhs plants in containers	0.02	3	13,600.0	S
(e,e)-9, 11-tetradecadien-1-yl acetate	Raspberry	0.13	3	32.14	A
emamectin benzoate	Artichoke, globe	0.43	2	28.4	A
emamectin benzoate	Bok choy	1.02	22	69.7	A
emamectin benzoate	Broccoli	422.76	2,795	29,963.44	A
emamectin benzoate	Brussels sprout	139.68	727	9,518.62	A
emamectin benzoate	Cabbage	54.86	465	4,296.88	A
emamectin benzoate	Cauliflower	172.39	1,241	12,223.53	A
emamectin benzoate	Celery	34.19	328	2,820.57	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	2.03	38	135.22	A
emamectin benzoate	Kale	7.94	79	536.71	A
emamectin benzoate	Kohlrabi	0.32	6	27.7	A
emamectin benzoate	Landscape maintenance	0.76	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	50.59	371	4,403.23	A
emamectin benzoate	Lettuce, leaf	23.76	115	1,877.08	A
emamectin benzoate	Pepper, fruiting	1.1	11	113.65	A
emamectin benzoate	Rapini	2.75	11	183.5	A
emamectin benzoate	Research commodity	0.49	8	32.75	A
emulsifiable methylated vegetable oil	Artichoke, globe	852.22	189	2,320.0	A
emulsifiable methylated vegetable oil	Arugula	20.9	20	63.64	A
emulsifiable methylated vegetable oil	Bean, dried	1.88	2	27.0	A
emulsifiable methylated vegetable oil	Bean, succulent	35.96	7	92.92	A
emulsifiable methylated vegetable oil	Bean, unspecified	31.0	4	60.6	A
emulsifiable methylated vegetable oil	Beet	23.35	11	51.22	A
emulsifiable methylated vegetable oil	Bok choy	207.37	116	533.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Broccoli	6,361.24	1,676	16,011.02	A
emulsifiable methylated vegetable oil	Brussels sprout	1,551.67	250	2,708.65	A
emulsifiable methylated vegetable oil	Cabbage	97.78	64	377.9	A
emulsifiable methylated vegetable oil	Carrot	44.15	41	196.3	A
emulsifiable methylated vegetable oil	Cauliflower	3,724.7	847	7,218.92	A
emulsifiable methylated vegetable oil	Celery	1,634.9	491	3,891.87	A
emulsifiable methylated vegetable oil	Chinese cabbage (napa, won bok, celery cabbage)	381.6	129	782.18	A
emulsifiable methylated vegetable oil	Cilantro	53.89	40	152.6	A
emulsifiable methylated vegetable oil	Endive (escarole)	237.07	164	534.04	A
emulsifiable methylated vegetable oil	Fava bean	1.42	4	4.0	A
emulsifiable methylated vegetable oil	Fennel	3.32	2	9.0	A
emulsifiable methylated vegetable oil	Garlic	390.5	32	616.0	A
emulsifiable methylated vegetable oil	Grape, wine	6,464.6	326	4,437.07	A
emulsifiable methylated vegetable oil	Kale	777.39	130	1,125.76	A
emulsifiable methylated vegetable oil	Landscape maintenance	6.86	3	20.0	A
emulsifiable methylated vegetable oil	Landscape maintenance	1.11	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Leek	384.35	190	814.5	A
emulsifiable methylated vegetable oil	Lettuce, head	8,896.02	2,105	22,454.01	A
emulsifiable methylated vegetable oil	Lettuce, leaf	8,630.3	2,529	22,380.01	A
emulsifiable methylated vegetable oil	Mustard greens	27.44	31	72.42	A
emulsifiable methylated vegetable oil	Oat	11.4	1	11.0	A
emulsifiable methylated vegetable oil	Onion, dry	235.47	25	394.25	A
emulsifiable methylated vegetable oil	Peas	102.39	102	809.4	A
emulsifiable methylated vegetable oil	Radicchio	21.19	10	59.2	A
emulsifiable methylated vegetable oil	Radish	229.32	261	485.53	A
emulsifiable methylated vegetable oil	Rights of way	35.3	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Spinach	1.97	4	11.41	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
emulsifiable methylated vegetable oil	Squash	1.66	1	3.2	A
emulsifiable methylated vegetable oil	Squash, summer	10.46	2	20.1	A
emulsifiable methylated vegetable oil	Sunflower	4.59	2	9.45	A
emulsifiable methylated vegetable oil	Swiss chard	23.68	29	67.52	A
emulsifiable methylated vegetable oil	Triticale	7.47	1	10.8	A
emulsifiable methylated vegetable oil	Uncultivated ag	2,193.75	421	4,098.39	A
emulsifiable polyethylene	N-outdr flower	0.1	2	3.5	A
eptc	Bean, dried	553.35	16	255.3	A
eptc	Bean, unspecified	18.26	1	10.5	A
eptc	Carrot	205.48	6	67.4	A
esfenvalerate	Artichoke, globe	386.21	603	8,022.31	A
esfenvalerate	Bean, dried	2.61	4	64.5	A
esfenvalerate	Bean, succulent	1.59	7	45.1	A
esfenvalerate	Bean, unspecified	0.08	1	2.0	A
esfenvalerate	Broccoli	262.26	587	6,084.78	A
esfenvalerate	Cabbage	17.22	68	423.8	A
esfenvalerate	Carrot	0.51	1	11.0	A
esfenvalerate	Cauliflower	70.61	152	1,574.5	A
esfenvalerate	Chinese cabbage (napa, won bok, celery cabbage)	5.49	23	127.81	A
esfenvalerate	Cucumber	1.8	2	38.4	A
esfenvalerate	Fava bean	1.17	23	23.0	A
esfenvalerate	Landscape maintenance	0.1	N/A	N/A	N/A
esfenvalerate	Lettuce, head	135.53	285	3,185.6	A
esfenvalerate	N-grnhs transplants	0.12	9	2.46	A
esfenvalerate	N-outdr transplants	0.15	4	137,140.0	S
esfenvalerate	Peas	65.53	120	1,455.25	A
esfenvalerate	Radish	9.12	104	190.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
esfenvalerate	Research commodity	0.07	1	1.5	A
esfenvalerate	Research commodity	0.03	N/A	N/A	N/A
esfenvalerate	Squash	0.99	2	20.5	A
esfenvalerate	Structural pest control	2.1	N/A	N/A	N/A
esfenvalerate	Sunflower	0.59	4	12.25	A
esfenvalerate	Walnut	15.8	2	160.0	A
ethalfluralin	Bean, dried	45.07	7	62.5	A
ethalfluralin	Bean, succulent	116.33	12	144.7	A
ethalfluralin	Cucumber	115.01	21	143.14	A
ethalfluralin	Pumpkin	80.06	11	63.84	A
ethalfluralin	Squash	20.73	6	22.4	A
ethalfluralin	Squash, summer	20.43	5	23.75	A
ethanolamine	Blueberry	0.01	1	1.5	A
ethanolamine	Lettuce, head	0.77	9	114.8	A
ethanolamine	Lettuce, leaf	2.27	26	355.7	A
ethanolamine	N-grnhs plants in containers	0.02	1	6,104.0	S
ethanolamine	N-outdr flower	0.03	2	11.75	A
ethanolamine	Strawberry	0.8	7	71.46	A
ethephon	Cucumber	33.6	22	177.63	A
ethephon	Golf course turf	9.98	N/A	3.0	A
ethephon	Landscape maintenance	916.57	N/A	N/A	N/A
ethephon	N-grnhs flower	1.89	49	158,362.5	S
ethephon	N-grnhs plants in containers	49.24	165	225.98	A
ethephon	N-grnhs plants in containers	1.6	28	344,233.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ethephon	N-outdr plants in containers	1.95	4	6.72	A
ethephon	N-outdr plants in containers	0.08	1	2,000.0	S
ethephon	Pepper, fruiting	8.9	1	17.75	A
ethephon	Squash	22.19	19	101.6	A
ethephon	Squash, summer	71.17	9	58.75	A
ethephon	Walnut	352.58	5	350.0	A
etofenprox	Public health	0.6	N/A	N/A	N/A
etofenprox	Structural pest control	6.33	N/A	N/A	N/A
ethofumesate	Landscape maintenance	387.86	N/A	N/A	N/A
ethoprop	Cabbage	8.16	4	24.7	A
ethylene glycol	Bok choy	7.16	3	20.18	A
ethylene glycol	Broccoli	2.47	1	10.55	A
ethylene glycol	Cabbage	8.64	9	52.2	A
ethylene glycol	Cauliflower	12.24	3	27.0	A
ethylene glycol	Chinese cabbage (napa, won bok, celery cabbage)	9.1	3	25.66	A
ethylene glycol	Endive (escarole)	19.4	14	63.69	A
ethylene glycol	Grape, wine	7,197.44	1,221	19,021.85	A
ethylene glycol	Lettuce, head	1,897.71	639	7,386.35	A
ethylene glycol	Lettuce, leaf	1,960.47	830	6,825.76	A
ethylene glycol	Rights of way	50.67	N/A	N/A	N/A
ethylene glycol	Uncultivated ag	17.56	2	29.0	A
etoxazole	Blackberry	5.87	4	43.5	A
etoxazole	Cucumber	0.73	1	5.4	A
etoxazole	Grape, wine	1,147.77	324	9,087.45	A
etoxazole	N-grnhs flower	0.04	1	0.5	A
etoxazole	N-grnhs flower	0.39	20	253,420.5	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
etoxazole	N-grnhs plants in containers	1.07	5	10.28	A
etoxazole	N-grnhs plants in containers	0.18	2	47,880.0	S
etoxazole	N-grnhs transplants	0.15	1	36,000.0	S
etoxazole	N-outdr flower	0.24	10	9.5	A
etoxazole	Raspberry	0.52	1	3.82	A
etoxazole	Strawberry	99.04	44	739.6	A
etoxazole	Strawberry	0.03	1	8,500.0	S
famoxadone	Cilantro	13.71	20	87.73	A
famoxadone	Lettuce, head	8.45	5	54.1	A
famoxadone	Lettuce, leaf	35.18	18	227.6	A
famoxadone	Spinach	37.97	118	242.7	A
fatty acids, methyl esters	Alfalfa	94.92	2	47.5	A
fatty acids, methyl esters	Broccoli	18.71	2	11.5	A
fatty acids, methyl esters	Carrot	956.52	49	763.4	A
fatty acids, methyl esters	Celery	1,060.55	134	1,182.51	A
fatty acids, methyl esters	Grape, wine	10,016.13	222	15,431.53	A
fatty acids, methyl esters	Peas	47.22	6	54.3	A
fatty acids, methyl esters	Spinach	0.34	1	2.4	A
fatty acids, methyl esters	Uncultivated ag	10,981.67	528	6,645.13	A
fatty acids, mixed	Alfalfa	0.18	1	22.2	A
fatty acids, mixed	Artichoke, globe	6.9	73	868.6	A
fatty acids, mixed	Arugula	0.33	15	137.0	A
fatty acids, mixed	Bean, succulent	0.01	1	4.5	A
fatty acids, mixed	Broccoli	61.62	463	6,053.35	A
fatty acids, mixed	Brussels sprout	56.72	269	4,218.7	A
fatty acids, mixed	Cabbage	22.03	219	2,666.12	A
fatty acids, mixed	Carrot	0.4	11	182.5	A
fatty acids, mixed	Cauliflower	14.22	91	1,286.6	A
fatty acids, mixed	Celery	22.44	297	2,296.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Cucumber	0.25	6	80.9	A
fatty acids, mixed	Endive (escarole)	0.06	10	18.3	A
fatty acids, mixed	Fennel	1.32	14	143.9	A
fatty acids, mixed	Garlic	32.52	96	2,538.5	A
fatty acids, mixed	Grape, wine	487.54	19	4,545.74	A
fatty acids, mixed	Kale	0.16	10	67.9	A
fatty acids, mixed	Leek	2.08	15	178.6	A
fatty acids, mixed	Lettuce, head	170.41	1,308	15,803.31	A
fatty acids, mixed	Lettuce, leaf	428.74	3,827	43,293.41	A
fatty acids, mixed	Mustard greens	0.02	4	8.2	A
fatty acids, mixed	N-grnhs flower	0.07	5	4.5	A
fatty acids, mixed	N-grnhs plants in containers	9.85	91	455.39	A
fatty acids, mixed	N-grnhs plants in containers	0.03	2	35,000.0	S
fatty acids, mixed	N-grnhs transplants	1.96	376	114.0	A
fatty acids, mixed	N-outdr plants in containers	8.61	83	284.28	A
fatty acids, mixed	N-outdr plants in containers	0.06	4	60,000.0	S
fatty acids, mixed	N-outdr transplants	0.24	25	14.52	A
fatty acids, mixed	Oat	0.92	3	145.0	A
fatty acids, mixed	Onion, dry	3.17	52	802.7	A
fatty acids, mixed	Pastureland	0.06	1	15.0	A
fatty acids, mixed	Peas	15.09	215	2,967.8	A
fatty acids, mixed	Pepper, fruiting	1.83	14	184.25	A
fatty acids, mixed	Pepper, spice	0.14	2	29.05	A
fatty acids, mixed	Pumpkin	0.49	9	73.19	A
fatty acids, mixed	Rangeland	0.97	2	200.0	A
fatty acids, mixed	Rapini	12.54	164	1,603.4	A
fatty acids, mixed	Raspberry	0.52	1	33.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Rights of way	72.13	N/A	N/A	N/A
fatty acids, mixed	Rye	0.03	1	9.6	A
fatty acids, mixed	Spinach	1.37	25	144.2	A
fatty acids, mixed	Squash	0.06	2	20.5	A
fatty acids, mixed	Squash, summer	0.05	2	15.0	A
fatty acids, mixed	Strawberry	9.32	11	379.87	A
fatty acids, mixed	Sunflower	0.01	1	6.0	A
fatty acids, mixed	Swiss chard	0.96	17	72.85	A
fatty acids, mixed	Uncultivated ag	33.74	167	1,723.61	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Artichoke, globe	1,686.44	406	6,460.41	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Beet	1.64	6	12.5	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	1.57	1	5.78	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	99.63	52	513.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	65.94	18	257.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	19.4	15	98.8	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cardoon	1.39	2	6.2	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	15.82	2	34.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	63.84	29	309.31	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	129.07	66	574.6	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, won bok, celery cabbage)	1.6	1	5.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Endive (escarole)	1.42	5	9.69	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fava bean	1.09	5	5.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Fennel	1.18	1	5.1	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Garlic	8.17	1	23.9	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	254.65	59	1,590.12	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	7.26	2	15.91	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	111.17	41	498.35	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	155.78	101	751.26	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Raspberry	17.85	12	59.25	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Rights of way	68.7	N/A	N/A	N/A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	13,517.08	456	14,767.32	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Uncultivated ag	348.54	30	435.9	A
fatty acids derived from tallow	Landscape maintenance	1.07	N/A	N/A	N/A
fatty acids derived from tallow	Raspberry	27.17	22	208.36	A
fatty acids derived from tallow	Strawberry	394.37	47	2,563.0	A
fenamidone	Arugula	184.39	159	712.36	A
fenamidone	Beet	11.17	10	43.4	A
fenamidone	Broccoli	156.71	70	623.8	A
fenamidone	Brussels sprout	30.59	31	116.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenamidone	Cabbage	2.35	3	8.9	A
fenamidone	Cauliflower	49.71	23	189.15	A
fenamidone	Celery	6.87	2	26.0	A
fenamidone	Chinese cabbage (napa, won bok, celery cabbage)	14.2	21	53.5	A
fenamidone	Fennel	6.98	6	26.1	A
fenamidone	Kale	38.31	55	147.49	A
fenamidone	Lettuce, head	2,630.43	995	10,196.82	A
fenamidone	Lettuce, leaf	3,936.34	1,746	15,331.27	A
fenamidone	Lettuce, leaf	0.02	1	2,000.0	S
fenamidone	Mizuna	38.04	58	147.63	A
fenamidone	Mustard greens	72.94	61	284.47	A
fenamidone	N-grnhs plants in containers	33.91	60	104.17	A
fenamidone	Onion, dry	42.59	15	240.3	A
fenamidone	Radicchio	76.11	56	286.83	A
fenamidone	Rapini	230.23	54	922.8	A
fenamidone	Research commodity	0.54	1	2.0	A
fenamidone	Research commodity	0.25	N/A	N/A	N/A
fenamidone	Spinach	885.92	507	3,430.36	A
fenamidone	Swiss chard	52.86	86	203.19	A
fenhexamid	Grape, wine	2,781.1	281	5,705.07	A
fenhexamid	N-grnhs flower	2.25	1	1.75	A
fenhexamid	N-grnhs flower	<0.01	1	37.5	S
fenhexamid	N-grnhs plants in containers	74.17	8	14.91	A
fenhexamid	N-grnhs plants in containers	18.43	27	1,124,370.0	S
fenhexamid	N-outdr flower	0.5	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenhexamid	N-outdr plants in containers	0.99	1	1.76	A
fenhexamid	N-outdr plants in containers	0.32	3	14,000.0	S
fenhexamid	N-outdr transplants	0.83	1	47,988.0	S
fenhexamid	Strawberry	2,610.83	108	3,572.05	A
fenhexamid	Strawberry	0.26	1	15,130.0	S
fenpropathrin	Broccoli	81.6	21	260.7	A
fenpropathrin	Cabbage	4.45	2	14.2	A
fenpropathrin	Grape, wine	3.52	1	18.0	A
fenpropathrin	N-grnhs plants in containers	0.16	1	0.67	A
fenpropathrin	N-outdr flower	0.65	11	10.5	A
fenpropathrin	N-outdr plants in containers	1.74	1	1.48	A
fenpropathrin	Research commodity	0.08	N/A	N/A	N/A
fenpropathrin	Strawberry	1,764.2	199	5,396.1	A
fenpyroximate	Grape, wine	288.58	133	2,780.24	A
fenpyroximate	N-grnhs flower	0.04	2	7,575.0	S
fenpyroximate	N-grnhs plants in containers	0.03	2	7,000.0	S
fenpyroximate	N-outdr plants in containers	0.02	1	4,000.0	S
fenpyroximate	Strawberry	37.77	60	351.33	A
fenvalerate	Landscape maintenance	0.12	N/A	N/A	N/A
fenvalerate	Rights of way	0.5	N/A	N/A	N/A
ferric sodium edta	Artichoke, globe	96.0	10	255.4	A
ferric sodium edta	Landscape maintenance	0.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ferric sodium edta	N-grnhs plants in containers	0.35	2	12,750.0	S
ferric sodium edta	N-outdr flower	1.25	2	5.0	A
ferric sodium edta	Structural pest control	<0.01	N/A	N/A	N/A
fipronil	Landscape maintenance	0.09	N/A	N/A	N/A
fipronil	Regulatory pest control	<0.01	N/A	N/A	N/A
fipronil	Rights of way	<0.01	N/A	N/A	N/A
fipronil	Structural pest control	65.73	N/A	N/A	N/A
flazasulfuron	Grape, wine	15.09	31	372.33	A
flonicamid	Alfalfa	1.94	1	22.2	A
flonicamid	Arugula	131.29	215	1,510.61	A
flonicamid	Bean, succulent	1.23	1	14.0	A
flonicamid	Beet	1.4	7	16.0	A
flonicamid	Bok choy	4.75	46	56.58	A
flonicamid	Broccoli	20.67	21	244.2	A
flonicamid	Brussels sprout	161.11	148	2,026.68	A
flonicamid	Cabbage	19.98	53	229.6	A
flonicamid	Carrot	2.21	6	25.4	A
flonicamid	Cauliflower	8.26	12	94.6	A
flonicamid	Celery	132.56	192	1,632.25	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	11.71	39	136.42	A
flonicamid	Cucumber	2.84	3	32.5	A
flonicamid	Endive (escarole)	1.73	5	19.82	A
flonicamid	Fennel	2.09	10	23.8	A
flonicamid	Kale	54.68	145	629.14	A
flonicamid	Lettuce, head	264.75	292	3,309.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Lettuce, leaf	655.5	925	7,866.88	A
flonicamid	Mizuna	6.9	30	79.45	A
flonicamid	Mustard greens	18.3	53	211.83	A
flonicamid	N-grnhs flower	0.27	3	166,000.0	S
flonicamid	N-grnhs plants in containers	1.2	2	4.48	A
flonicamid	N-grnhs plants in containers	0.11	3	32,000.0	S
flonicamid	N-outdr flower	2.25	22	21.0	A
flonicamid	N-outdr plants in containers	0.01	1	2,000.0	S
flonicamid	Peas	1.09	1	12.5	A
flonicamid	Pumpkin	0.15	1	1.7	A
flonicamid	Radicchio	3.5	2	40.0	A
flonicamid	Radish	1.04	14	13.2	A
flonicamid	Rapini	35.41	43	404.45	A
flonicamid	Research commodity	0.22	N/A	N/A	N/A
flonicamid	Spinach	537.15	666	6,269.39	A
flonicamid	Strawberry	1,205.99	388	13,745.58	A
flonicamid	Sunflower	0.48	1	5.4	A
flonicamid	Swiss chard	18.87	103	219.14	A
flonicamid	Upland cress	5.66	36	65.3	A
fluazifop-butyl	Landscape maintenance	0.23	N/A	N/A	N/A
fluazifop-p-butyl	Carrot	304.39	81	1,320.9	A
fluazifop-p-butyl	Grape, wine	233.13	26	1,180.02	A
fluazifop-p-butyl	Landscape maintenance	1.7	N/A	N/A	N/A
fluazifop-p-butyl	N-outdr flower	1.4	6	1.02	A
fluazifop-p-butyl	Structural pest control	1.16	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluazifop-p-butyl	Uncultivated ag	5.64	1	15.0	A
fluazinam	Golf course turf	4.21	N/A	15.0	A
fluazinam	Landscape maintenance	175.95	N/A	N/A	N/A
flubendiamide	Broccoli	9.67	14	129.07	A
flubendiamide	Brussels sprout	1.27	8	17.0	A
flubendiamide	Cauliflower	44.6	68	595.18	A
flubendiamide	Celery	2.63	6	55.6	A
flubendiamide	Chinese cabbage (napa, won bok, celery cabbage)	6.95	35	94.7	A
flubendiamide	Kale	1.05	2	14.04	A
flubendiamide	Lettuce, head	8.58	20	183.47	A
flubendiamide	Lettuce, leaf	12.48	32	266.54	A
flubendiamide	Research commodity	3.32	20	47.7	A
flubendiamide	Swiss chard	1.42	6	30.25	A
fludioxonil	Beet	0.01	N/A	401.0	P
fludioxonil	Blackberry	30.59	16	139.86	A
fludioxonil	Blackberry	0.8	1	201,735.0	S
fludioxonil	Blueberry	0.33	1	1.5	A
fludioxonil	Broccoli	6.02	3	27.5	A
fludioxonil	Brussels sprout	53.55	16	244.73	A
fludioxonil	Carrot	0.06	N/A	2,074.78	P
fludioxonil	Cauliflower	10.04	5	45.88	A
fludioxonil	Celery	<0.01	N/A	1.18	P
fludioxonil	Cucumber	0.54	N/A	21,154.65	P
fludioxonil	Endive (escarole)	3.12	4	14.3	A
fludioxonil	Fennel	0.01	N/A	211.0	P
fludioxonil	Golf course turf	2.24	N/A	9.0	A
fludioxonil	Grape, wine	572.63	73	2,782.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Landscape maintenance	89.89	N/A	N/A	N/A
fludioxonil	Lettuce, head	252.43	117	1,163.5	A
fludioxonil	Lettuce, leaf	358.0	213	1,681.83	A
fludioxonil	Lettuce, leaf	<0.01	N/A	119.53	P
fludioxonil	Melon	0.07	N/A	2,730.12	P
fludioxonil	N-grnhs flower	21.06	97	101.08	A
fludioxonil	N-grnhs flower	1.06	16	39,200.0	S
fludioxonil	N-grnhs plants in containers	362.31	282	494.93	A
fludioxonil	N-grnhs plants in containers	17.05	138	2,163,666.0	S
fludioxonil	N-grnhs transplants	1.41	20	7.2	A
fludioxonil	N-grnhs transplants	1.6	12	333,175.0	S
fludioxonil	N-outdr plants in containers	178.69	52	171.08	A
fludioxonil	N-outdr plants in containers	0.19	6	53,000.0	S
fludioxonil	N-outdr transplants	0.88	8	4.59	A
fludioxonil	Onion, dry	0.81	N/A	30,629.41	P
fludioxonil	Onion, green	<0.01	N/A	157.18	P
fludioxonil	Parsley	<0.01	N/A	32.5	P
fludioxonil	Parsnip	0.02	N/A	592.0	P
fludioxonil	Pepper, fruiting	<0.01	N/A	19.52	P
fludioxonil	Pumpkin	0.17	N/A	6,649.26	P
fludioxonil	Raspberry	126.28	63	598.02	A
fludioxonil	Research commodity	0.06	N/A	N/A	N/A
fludioxonil	Squash	0.05	N/A	6,867.08	P
fludioxonil	Strawberry	2,958.88	394	13,998.68	A
fludioxonil	Strawberry	1.4	8	351,250.0	S
fludioxonil	Watermelon	0.03	N/A	96,617.59	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	Alfalfa	35.06	2	275.0	A
flumioxazin	Artichoke, globe	102.5	80	902.34	A
flumioxazin	Asparagus	11.0	3	57.5	A
flumioxazin	Blackberry	4.37	2	22.8	A
flumioxazin	Celery	7.88	9	82.7	A
flumioxazin	Garlic	10.52	3	70.0	A
flumioxazin	Grape, wine	2,100.46	527	10,643.27	A
flumioxazin	Landscape maintenance	0.03	1	1.0	A
flumioxazin	Landscape maintenance	2.18	N/A	N/A	N/A
flumioxazin	Public health	1.53	N/A	N/A	N/A
flumioxazin	Raspberry	40.88	11	240.95	A
flumioxazin	Rights of way	0.64	N/A	N/A	N/A
flumioxazin	Strawberry	254.22	84	2,641.9	A
flumioxazin	Uncultivated ag	53.71	16	178.8	A
fluopicolide	Arugula	181.2	239	1,466.37	A
fluopicolide	Beet	5.99	11	47.1	A
fluopicolide	Broccoli	2.57	3	20.9	A
fluopicolide	Cabbage	8.58	5	76.54	A
fluopicolide	Cauliflower	3.01	9	27.9	A
fluopicolide	Kale	87.3	132	711.52	A
fluopicolide	Lettuce, head	1,380.77	970	11,250.5	A
fluopicolide	Lettuce, leaf	1,526.27	1,387	12,434.78	A
fluopicolide	Mizuna	0.3	3	2.4	A
fluopicolide	Mustard greens	11.48	37	93.16	A
fluopicolide	N-grnhs plants in containers	14.08	17	58.56	A
fluopicolide	N-grnhs plants in containers	0.02	1	8,000.0	S
fluopicolide	N-outdr flower	0.25	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopicolide	N-outdr plants in containers	59.37	4	43.52	A
fluopicolide	N-outdr plants in containers	0.25	5	47,400.0	S
fluopicolide	Onion, dry	9.52	4	77.4	A
fluopicolide	Research commodity	0.03	N/A	N/A	N/A
fluopicolide	Spinach	1,788.79	1,305	15,636.13	A
fluopicolide	Swiss chard	49.3	147	408.49	A
fluopicolide	Upland cress	3.78	19	30.6	A
fluopyram	Artichoke, globe	471.96	282	3,821.95	A
fluopyram	Blackberry	18.76	3	85.0	A
fluopyram	Broccoli	32.04	23	270.8	A
fluopyram	Brussels sprout	691.49	351	5,694.08	A
fluopyram	Cabbage	21.2	17	258.4	A
fluopyram	Carrot	2.53	1	20.4	A
fluopyram	Cauliflower	3.41	5	27.5	A
fluopyram	Celery	62.94	61	690.16	A
fluopyram	Chinese cabbage (napa, won bok, celery cabbage)	1.71	2	13.8	A
fluopyram	Cucumber	0.02	1	0.2	A
fluopyram	Fennel	19.57	14	207.19	A
fluopyram	Grape	0.12	2	2.0	A
fluopyram	Grape, wine	3,410.16	896	32,235.81	A
fluopyram	Kale	6.64	5	53.61	A
fluopyram	Landscape maintenance	26.14	N/A	N/A	N/A
fluopyram	Leek	1.72	3	10.52	A
fluopyram	Lettuce, head	818.04	626	6,633.0	A
fluopyram	Lettuce, leaf	1,278.44	1,220	10,367.3	A
fluopyram	N-grnhs flower	0.01	3	9,150.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	N-outdr transplants	0.3	1	104,246.0	S
fluopyram	Onion, dry	28.11	4	208.3	A
fluopyram	Rapini	6.77	3	54.6	A
fluopyram	Research commodity	0.55	6	4.36	A
fluopyram	Research commodity	0.29	39	175,500.0	S
fluopyram	Research commodity	0.07	N/A	N/A	N/A
fluopyram	Spinach	1.17	1	13.0	A
fluopyram	Squash	1.93	3	15.6	A
fluopyram	Squash, summer	1.86	2	15.0	A
fluopyram	Strawberry	1,099.31	302	8,762.39	A
fluopyram	Strawberry	0.46	7	162,970.0	S
fluopyram	Sunflower	2.39	3	14.4	A
fluopyram	Walnut	8.34	4	360.0	A
flupyradifurone	Arugula	30.34	36	196.45	A
flupyradifurone	Bean, unspecified	0.44	1	2.4	A
flupyradifurone	Beet	7.13	13	41.3	A
flupyradifurone	Blackberry	4.94	2	27.0	A
flupyradifurone	Bok choy	17.36	33	98.32	A
flupyradifurone	Broccoli	1,004.45	616	6,768.35	A
flupyradifurone	Brussels sprout	781.71	372	4,476.88	A
flupyradifurone	Cabbage	340.19	214	2,222.81	A
flupyradifurone	Cauliflower	286.39	184	1,936.53	A
flupyradifurone	Celery	521.94	361	3,271.6	A
flupyradifurone	Chinese cabbage (napa, won bok, celery cabbage)	37.55	60	212.07	A
flupyradifurone	Cilantro	37.97	37	215.11	A
flupyradifurone	Endive (escarole)	14.2	37	81.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flupyradifurone	Fava bean	1.67	10	10.0	A
flupyradifurone	Fennel	7.87	4	50.4	A
flupyradifurone	Grape, wine	43.44	14	273.98	A
flupyradifurone	Kale	84.07	145	538.75	A
flupyradifurone	Lettuce, head	2,843.62	1,673	17,715.12	A
flupyradifurone	Lettuce, leaf	4,850.42	3,332	31,233.12	A
flupyradifurone	Mizuna	14.11	30	78.8	A
flupyradifurone	Mustard greens	10.87	35	72.37	A
flupyradifurone	N-grnhs plants in containers	13.1	17	32.68	A
flupyradifurone	N-grnhs plants in containers	0.13	4	23,000.0	S
flupyradifurone	N-grnhs transplants	4.38	4	266,000.0	S
flupyradifurone	N-outdr flower	6.9	65	64.0	A
flupyradifurone	N-outdr plants in containers	23.84	2	11.71	A
flupyradifurone	N-outdr plants in containers	0.65	2	110,000.0	S
flupyradifurone	Peas	40.85	19	294.4	A
flupyradifurone	Pepper, fruiting	10.79	3	59.25	A
flupyradifurone	Radicchio	22.66	31	159.84	A
flupyradifurone	Rapini	137.98	90	875.95	A
flupyradifurone	Research commodity	3.24	6	18.0	A
flupyradifurone	Research commodity	0.29	N/A	N/A	N/A
flupyradifurone	Spinach	641.41	476	4,542.51	A
flupyradifurone	Strawberry	2,027.86	386	12,963.05	A
flupyradifurone	Swiss chard	13.05	47	85.8	A
flupyradifurone	Upland cress	17.21	65	121.8	A
fluridone	Landscape maintenance	2.03	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluroxypyr, 1-methylheptyl ester	Rights of way	0.22	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Uncultivated non-ag	4.0	1	2.0	A
flurprimidol	Landscape maintenance	585.36	N/A	N/A	N/A
flurprimidol	N-grnhs plants in containers	0.03	10	12.02	A
flurprimidol	N-outdr plants in containers	0.1	13	10.75	A
flurprimidol	Research commodity	<0.01	N/A	N/A	N/A
flutianil	Grape, wine	0.65	2	30.61	A
flutolanil	Landscape maintenance	201.95	N/A	N/A	N/A
flutriafol	Grape	0.04	1	1.0	A
flutriafol	Grape, wine	930.48	281	11,452.35	A
flutriafol	Strawberry	519.59	114	4,636.74	A
tau-fluvalinate	Landscape maintenance	0.86	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	2.33	29	344,212.15	S
tau-fluvalinate	N-grnhs plants in containers	36.32	49	94.36	A
tau-fluvalinate	N-grnhs plants in containers	115.51	26	573,217.0	S
tau-fluvalinate	N-outdr flower	11.41	83	88.0	A
tau-fluvalinate	N-outdr plants in containers	128.99	10	58.53	A
tau-fluvalinate	N-outdr plants in containers	0.47	8	65,000.0	S
tau-fluvalinate	N-outdr transplants	0.36	1	47,988.0	S
tau-fluvalinate	Research commodity	0.63	N/A	N/A	N/A
fluxapyroxad	Broccoli	220.81	267	2,528.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluxapyroxad	Brussels sprout	150.19	125	1,777.51	A
fluxapyroxad	Cauliflower	1.1	1	12.7	A
fluxapyroxad	Celery	2.51	3	14.4	A
fluxapyroxad	Fennel	7.07	3	40.6	A
fluxapyroxad	Golf course turf	1.37	N/A	6.0	A
fluxapyroxad	Grape, wine	15.52	5	171.68	A
fluxapyroxad	Landscape maintenance	16.23	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	161.63	97	977.0	A
fluxapyroxad	Lettuce, leaf	920.27	500	5,334.53	A
fluxapyroxad	N-grnhs transplants	1.21	23	7.08	A
fluxapyroxad	N-outdr transplants	0.79	7	4.68	A
fluxapyroxad	Radicchio	8.48	2	47.0	A
fluxapyroxad	Strawberry	966.27	175	5,605.09	A
fluxapyroxad	Strawberry	0.03	1	10,000.0	S
foramsulfuron	Landscape maintenance	0.04	N/A	N/A	N/A
forchlorfenuron	Grape, wine	1.91	15	428.31	A
fosetyl-al	Arugula	134.85	26	67.83	A
fosetyl-al	Blackberry	113.72	5	28.43	A
fosetyl-al	Kale	1,929.37	129	780.2	A
fosetyl-al	Landscape maintenance	419.2	N/A	N/A	N/A
fosetyl-al	Lettuce, head	41,974.95	1,151	13,954.53	A
fosetyl-al	Lettuce, leaf	65,092.5	2,155	22,605.14	A
fosetyl-al	Mustard greens	59.32	7	23.35	A
fosetyl-al	N-grnhs flower	68.0	2	2.73	A
fosetyl-al	N-grnhs plants in containers	139.9	72	55.11	A
fosetyl-al	N-grnhs plants in containers	18.95	21	140,960.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fosetyl-al	N-grnhs transplants	3,197.55	1,171	395.64	A
fosetyl-al	N-grnhs transplants	1.63	1	44,368.0	S
fosetyl-al	N-outdr flower	30.0	38	36.0	A
fosetyl-al	N-outdr plants in containers	1,169.1	23	73.2	A
fosetyl-al	N-outdr plants in containers	8.06	21	68,500.0	S
fosetyl-al	N-outdr transplants	140.2	35	61.75	A
fosetyl-al	N-outdr transplants	50.28	22	1,440,269.0	S
fosetyl-al	Raspberry	0.16	1	8,820.0	S
fosetyl-al	Research commodity	0.8	N/A	N/A	N/A
fosetyl-al	Spinach	3,553.44	111	1,338.65	A
fosetyl-al	Strawberry	5,346.12	60	1,547.56	A
fosetyl-al	Swiss chard	70.26	8	31.83	A
free fatty acids and/or amine salts	Farm/ag building	14.72	1	276.0	S
free fatty acids and/or amine salts	Landscape maintenance	24.71	N/A	N/A	N/A
free fatty acids and/or amine salts	Uncultivated ag	141.13	16	4,416.0	S
gamma-cyhalothrin	Structural pest control	14.02	N/A	N/A	N/A
garlic	Cannabis (all or unspecified)	18.37	47	121.2	A
garlic	Cannabis (all or unspecified)	21.54	93	3,622,351.0	S
garlic	Grape, wine	1.53	1	8.26	A
garlic	Industrial hemp	0.27	1	1.0	A
garlic	N-grnhs plants in containers	9.26	27	45.52	A
garlic	N-grnhs plants in containers	0.58	4	116,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
garlic	N-outdr plants in containers	32.62	9	16.41	A
garlic	Raspberry	124.46	57	361.0	A
garlic	Research commodity	0.23	N/A	N/A	N/A
garlic	Strawberry	230.59	120	684.38	A
gibberellins	Artichoke, globe	71.85	283	3,009.85	A
gibberellins	Avocado	0.44	1	8.3	A
gibberellins	Celery	0.18	7	19.47	A
gibberellins	Lemon	9.44	4	186.0	A
gibberellins	N-grnhs flower	1.05	27	46,112.5	S
gibberellins	N-grnhs plants in containers	17.14	77	125.78	A
gibberellins	N-grnhs plants in containers	<0.01	5	4,700.0	S
gibberellins	N-outdr plants in containers	0.35	14	17.06	A
gliocladium virens gl-21 (spores)	N-outdr transplants	0.45	8	146,560.0	S
gliocladium virens gl-21 (spores)	Strawberry	48.0	1	40.0	A
glufosinate-ammonium	Corn, human consumption	9.4	1	9.0	A
glufosinate-ammonium	Grape, wine	39,288.36	2,435	65,997.36	A
glufosinate-ammonium	Landscape maintenance	19.26	2	19.0	A
glufosinate-ammonium	Landscape maintenance	216.79	N/A	N/A	N/A
glufosinate-ammonium	Lemon	93.18	3	91.0	A
glufosinate-ammonium	Rights of way	1,875.28	N/A	N/A	N/A
glufosinate-ammonium	Structural pest control	2.79	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	13,298.95	1,460	15,212.54	A
glufosinate-ammonium	Uncultivated non-ag	43.41	6	61.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glufosinate-ammonium	Walnut	290.1	6	247.0	A
glufosinate-ammonium	Water area	4.27	1	5.0	A
glycerol	Grape, wine	619.9	121	2,613.04	A
glycerol	Uncultivated ag	3.01	1	20.0	A
glyphosate, dimethylamine salt	Landscape maintenance	4.72	N/A	N/A	N/A
glyphosate, dimethylamine salt	Rights of way	288.57	N/A	N/A	N/A
glyphosate, isopropylamine salt	Artichoke, globe	65.42	4	32.7	A
glyphosate, isopropylamine salt	Broccoli	164.69	7	74.7	A
glyphosate, isopropylamine salt	Cauliflower	18.31	2	19.1	A
glyphosate, isopropylamine salt	Grape, wine	14,426.45	400	14,529.98	A
glyphosate, isopropylamine salt	Landscape maintenance	109.44	7	43.0	A
glyphosate, isopropylamine salt	Landscape maintenance	6,686.42	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lettuce, head	347.61	15	191.2	A
glyphosate, isopropylamine salt	Lettuce, leaf	998.17	22	358.0	A
glyphosate, isopropylamine salt	N-grnhs flower	19.98	1	10.0	A
glyphosate, isopropylamine salt	N-outdr plants in containers	373.8	26	49.89	A
glyphosate, isopropylamine salt	Public health	2,346.97	N/A	N/A	N/A
glyphosate, isopropylamine salt	Rangeland	132.36	3	35.95	A
glyphosate, isopropylamine salt	Rapini	48.81	1	17.9	A
glyphosate, isopropylamine salt	Raspberry	229.8	2	65.5	A
glyphosate, isopropylamine salt	Rights of way	178.37	2	430.0	A
glyphosate, isopropylamine salt	Rights of way	36,241.31	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	33.97	2	15.0	A
glyphosate, isopropylamine salt	Structural pest control	32.13	N/A	N/A	N/A
glyphosate, isopropylamine salt	Uncultivated ag	90,664.32	2,583	28,869.63	A
glyphosate, isopropylamine salt	Uncultivated ag	0.08	5	27,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Uncultivated non-ag	1,537.85	14	960.18	A
glyphosate, isopropylamine salt	Water area	521.07	44	177.18	A
glyphosate, monoammonium salt	Landscape maintenance	5.73	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	252.27	21	140.2	A
glyphosate, potassium salt	Broccoli	511.73	17	202.5	A
glyphosate, potassium salt	Cauliflower	5.12	1	6.0	A
glyphosate, potassium salt	Corn, human consumption	9.32	1	4.5	A
glyphosate, potassium salt	Endive (escarole)	56.55	7	23.9	A
glyphosate, potassium salt	Grape	0.17	1	1.0	A
glyphosate, potassium salt	Grape, wine	32,848.17	1,498	30,496.31	A
glyphosate, potassium salt	Landscape maintenance	219.29	20	17.07	A
glyphosate, potassium salt	Landscape maintenance	1,046.02	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	74.14	1	40.0	A
glyphosate, potassium salt	Lettuce, head	232.25	7	94.7	A
glyphosate, potassium salt	Lettuce, leaf	2,497.35	63	923.81	A
glyphosate, potassium salt	N-grnhs plants in containers	0.91	3	25,000.0	S
glyphosate, potassium salt	N-outdr flower	14.09	15	5.72	A
glyphosate, potassium salt	Rangeland	2.24	N/A	6.5	A
glyphosate, potassium salt	Rapini	268.39	7	97.3	A
glyphosate, potassium salt	Raspberry	439.46	4	96.5	A
glyphosate, potassium salt	Research commodity	720.02	N/A	N/A	N/A
glyphosate, potassium salt	Rights of way	7,680.46	N/A	N/A	N/A
glyphosate, potassium salt	Spinach	38.62	2	9.0	A
glyphosate, potassium salt	Strawberry	202.85	7	28.25	A
glyphosate, potassium salt	Structural pest control	2.76	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Uncultivated ag	56,173.17	1,485	18,028.86	A
glyphosate, potassium salt	Uncultivated ag	1.9	8	98,900.0	S
glyphosate, potassium salt	Uncultivated non-ag	205.5	14	61.5	A
glyphosate, potassium salt	Vertebrate control	19.31	N/A	N/A	N/A
glyphosate, potassium salt	Walnut	1,514.34	10	366.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Artichoke, globe	1.76	6	53.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Broccoli	141.55	265	3,441.92	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Brussels sprout	85.23	232	2,729.45	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cabbage	8.65	29	201.4	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cauliflower	42.33	107	990.29	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Chinese cabbage (napa, won bok, celery cabbage)	2.88	26	66.9	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Kale	0.1	2	2.4	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Rapini	53.86	52	1,276.1	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Research commodity	0.43	2	10.0	A
heptamethyltrisiloxane ethoxylated	Blackberry	18.69	4	60.0	A
heptamethyltrisiloxane ethoxylated	Broccoli	3.15	2	27.3	A
heptamethyltrisiloxane ethoxylated	Grape, wine	487.46	52	2,973.2	A
heptamethyltrisiloxane ethoxylated	Onion, dry	1.45	5	91.3	A
heptamethyltrisiloxane ethoxylated	Raspberry	1.87	6	31.93	A
heptamethyltrisiloxane ethoxylated	Strawberry	1,069.99	127	4,521.19	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Artichoke, globe	26.14	73	683.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Arugula	1.76	7	19.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blackberry	73.31	17	149.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blueberry	6.87	1	21.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	1,126.0	1,725	18,826.05	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	944.47	731	12,132.62	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	206.47	344	2,083.98	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cannabis (all or unspecified)	38.42	54	50.98	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cannabis (all or unspecified)	581.52	207	8,198,495.0	S
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Carrot	11.7	21	132.6	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	391.91	726	6,348.33	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Celery	62.48	151	1,185.4	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cilantro	6.75	40	152.77	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Fennel	0.2	1	4.58	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	898.69	454	10,815.04	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Landscape maintenance	1.75	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Leek	19.02	34	200.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, head	110.83	188	2,227.28	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	174.05	270	2,900.02	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Mizuna	0.69	4	6.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs flower	546.43	313	337.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	N-grnhs plants in containers	22.65	5	16.97	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	21.51	15	240.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Peas	22.69	76	872.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rapini	31.56	25	403.2	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Raspberry	301.58	88	780.48	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Spinach	0.11	1	2.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	2,113.94	601	5,499.82	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	126.43	95	1,808.0	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated non-ag	2.99	7	621.18	A
heptyl butyrate	Structural pest control	0.01	N/A	N/A	N/A
(z)-11-hexadecen-1-yl acetate	Bok choy	0.15	9	6.7	A
(z)-11-hexadecen-1-yl acetate	Broccoli	16.23	73	681.4	A
(z)-11-hexadecen-1-yl acetate	Brussels sprout	49.86	157	2,071.7	A
(z)-11-hexadecen-1-yl acetate	Cabbage	1.91	19	83.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(z)-11-hexadecen-1-yl acetate	Cauliflower	10.48	40	402.6	A
(z)-11-hexadecen-1-yl acetate	Kale	0.06	1	3.0	A
(z)-11-hexadecen-1-yl acetate	Lettuce, leaf	0.62	1	13.9	A
(z)-11-hexadecenal	Bok choy	0.15	9	6.7	A
(z)-11-hexadecenal	Broccoli	16.23	73	681.4	A
(z)-11-hexadecenal	Brussels sprout	49.86	157	2,071.7	A
(z)-11-hexadecenal	Cabbage	1.91	19	83.1	A
(z)-11-hexadecenal	Cauliflower	10.48	40	402.6	A
(z)-11-hexadecenal	Kale	0.06	1	3.0	A
(z)-11-hexadecenal	Lettuce, leaf	0.62	1	13.9	A
hexazinone	Alfalfa	81.48	N/A	160.0	A
hexylene glycol	Rights of way	33.65	N/A	N/A	N/A
hexythiazox	Bean, succulent	1.04	2	5.5	A
hexythiazox	Blackberry	5.33	5	28.43	A
hexythiazox	Grape, wine	2.89	1	15.1	A
hexythiazox	N-grnhs flower	0.06	3	0.75	A
hexythiazox	N-grnhs flower	0.03	3	10,537.5	S
hexythiazox	N-grnhs plants in containers	52.96	76	169.29	A
hexythiazox	N-grnhs plants in containers	0.4	14	55,050.0	S
hexythiazox	N-outdr plants in containers	0.24	4	1.62	A
hexythiazox	Raspberry	21.86	17	124.0	A
hexythiazox	Strawberry	447.14	66	2,385.52	A
humic acid	Artichoke, globe	0.84	1	17.5	A
humic acid	Uncultivated ag	69.74	79	841.0	A
hydramethylnon	Landscape maintenance	0.01	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.34	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Bean, unspecified	8.39	1	4.5	A
hydrogen peroxide	Beet	6.22	1	5.0	A
hydrogen peroxide	Blackberry	2.23	1	4.8	A
hydrogen peroxide	Blueberry	87.23	2	6.5	A
hydrogen peroxide	Cannabis (all or unspecified)	217.39	105	50.83	A
hydrogen peroxide	Cannabis (all or unspecified)	0.03	2	336.0	C
hydrogen peroxide	Cannabis (all or unspecified)	1,263.39	543	1,493,591.0	S
hydrogen peroxide	Celery	88.28	22	196.84	A
hydrogen peroxide	Cilantro	5.98	1	2.4	A
hydrogen peroxide	Ditch bank	331.19	N/A	3.0	U
hydrogen peroxide	Farm/ag building	19.82	10	2,759.0	S
hydrogen peroxide	Fennel	7.47	2	5.0	A
hydrogen peroxide	Grape	2.16	3	3.0	A
hydrogen peroxide	Grape, wine	1,271.46	151	2,547.54	A
hydrogen peroxide	Lettuce, head	3.48	3	9.25	A
hydrogen peroxide	Lettuce, leaf	593.89	19	238.59	A
hydrogen peroxide	N-grnhs plants in containers	0.02	1	0.61	A
hydrogen peroxide	N-grnhs plants in containers	2.54	6	6,200.0	S
hydrogen peroxide	N-outdr plants in containers	9.21	1	0.79	A
hydrogen peroxide	N-outdr plants in containers	3.4	3	14,000.0	S
hydrogen peroxide	Raspberry	933.46	79	510.29	A
hydrogen peroxide	Research commodity	2.39	6	0.78	A
hydrogen peroxide	Spinach	8.47	1	3.4	A
hydrogen peroxide	Strawberry	6,296.73	244	2,782.82	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Structural pest control	8.56	N/A	N/A	N/A
hydrogen peroxide	Uncultivated ag	0.78	2	0.14	A
hydrogen peroxide	Uncultivated ag	5.01	3	20,552.0	S
hydrogen peroxide	Water (industrial)	609.39	N/A	4.0	U
hydrogen peroxide	Water area	365.58	N/A	877.3	U
hydroprene	Structural pest control	13.05	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Artichoke, globe	339.18	92	844.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Bean, succulent	5.09	2	38.0	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Bok choy	2.27	26	25.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Broccoli	1,085.52	756	7,403.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Brussels sprout	780.15	312	4,309.6	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cabbage	63.5	35	239.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Carrot	98.76	49	574.33	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cauliflower	806.77	473	4,596.51	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Celery	35.45	19	127.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cucumber	19.52	9	77.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Garlic	2.98	3	40.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Grape, wine	674.37	134	2,826.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Kale	10.65	99	201.3	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, head	4.02	8	71.2	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	565.01	259	1,269.06	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Onion, dry	19.77	6	185.1	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Peas	7.97	14	117.6	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Pumpkin	0.73	1	6.8	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Radicchio	33.74	4	52.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.45	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Spinach	7.11	2	3.15	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Squash	7.49	6	47.82	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Swiss chard	3.33	35	42.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Uncultivated ag	48.5	44	361.75	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Upland cress	0.46	13	25.3	A
iba	Cannabis (all or unspecified)	0.02	26	18,290.0	S
imazamox, ammonium salt	Alfalfa	3.46	2	68.3	A
imazamox, ammonium salt	Landscape maintenance	0.12	N/A	N/A	N/A
imazamox, ammonium salt	Rights of way	12.7	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazapic, ammonium salt	Landscape maintenance	<0.01	N/A	N/A	N/A
imazapyr, isopropylamine salt	Landscape maintenance	123.72	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	3.15	N/A	N/A	N/A
imidacloprid	Artichoke, globe	58.99	78	733.5	A
imidacloprid	Arugula	20.66	119	442.73	A
imidacloprid	Beet	3.05	15	69.42	A
imidacloprid	Bok choy	10.62	47	226.42	A
imidacloprid	Broccoli	1,184.34	1,198	13,796.73	A
imidacloprid	Brussels sprout	781.19	386	4,884.08	A
imidacloprid	Cabbage	32.9	107	704.92	A
imidacloprid	Carrot	4.77	10	109.6	A
imidacloprid	Cauliflower	569.71	520	4,954.98	A
imidacloprid	Celery	6.89	15	120.2	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	26.38	103	473.37	A
imidacloprid	Cilantro	8.86	57	199.11	A
imidacloprid	Endive (escarole)	10.94	89	181.71	A
imidacloprid	Fava bean	0.51	13	13.0	A
imidacloprid	Fennel	2.06	4	9.6	A
imidacloprid	Grape, wine	10,143.91	241	20,697.63	A
imidacloprid	Kale	37.27	64	415.24	A
imidacloprid	Landscape maintenance	50.55	N/A	N/A	N/A
imidacloprid	Lemon	308.8	27	757.4	A
imidacloprid	Lettuce, head	1,631.91	2,432	27,496.91	A
imidacloprid	Lettuce, leaf	2,471.66	4,161	41,271.09	A
imidacloprid	Mizuna	3.15	25	67.0	A
imidacloprid	Mustard greens	6.47	30	137.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	N-grnhs flower	0.36	11	9,122.0	S
imidacloprid	N-grnhs plants in containers	5.15	9	11.71	A
imidacloprid	N-grnhs plants in containers	1.18	18	101,000.0	S
imidacloprid	N-grnhs transplants	11.19	7	2.19	A
imidacloprid	N-outdr flower	0.68	27	76.5	A
imidacloprid	N-outdr plants in containers	1.8	6	9.0	A
imidacloprid	N-outdr plants in containers	0.03	3	15,475.0	S
imidacloprid	N-outdr transplants	6.1	3	3.25	A
imidacloprid	N-outdr transplants	9.92	25	1,397,418.0	S
imidacloprid	Onion, dry	39.58	N/A	3,456.05	P
imidacloprid	Peas	64.66	120	1,478.0	A
imidacloprid	Pepper, fruiting	8.63	16	183.8	A
imidacloprid	Pepper, spice	0.78	2	16.65	A
imidacloprid	Radicchio	73.24	42	356.29	A
imidacloprid	Rapini	111.44	123	2,347.9	A
imidacloprid	Regulatory pest control	<0.01	N/A	N/A	N/A
imidacloprid	Research commodity	2.66	24	58.15	A
imidacloprid	Research commodity	0.7	N/A	N/A	N/A
imidacloprid	Spinach	513.12	1,092	10,165.04	A
imidacloprid	Strawberry	542.14	35	1,083.05	A
imidacloprid	Strawberry	0.01	1	8,500.0	S
imidacloprid	Structural pest control	25.21	N/A	N/A	N/A
imidacloprid	Swiss chard	15.14	14	43.9	A
imidacloprid	Uncultivated ag	<0.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Vertebrate control	0.01	N/A	N/A	N/A
imiprothrin	Structural pest control	<0.01	N/A	N/A	N/A
indaziflam	Grape, wine	59.42	80	1,679.91	A
indaziflam	Landscape maintenance	3.62	N/A	N/A	N/A
indaziflam	N-grnhs plants in containers	2.82	53	303.85	A
indaziflam	N-outdr plants in containers	1.47	25	93.42	A
indaziflam	Research commodity	<0.01	N/A	N/A	N/A
indaziflam	Rights of way	50.59	N/A	N/A	N/A
indaziflam	Structural pest control	0.29	N/A	N/A	N/A
indaziflam	Uncultivated ag	7.24	13	106.0	A
indaziflam	Uncultivated non-ag	0.07	1	1.0	A
indoxacarb	Bok choy	4.17	31	64.9	A
indoxacarb	Broccoli	883.39	1,315	13,567.97	A
indoxacarb	Brussels sprout	336.48	387	4,986.01	A
indoxacarb	Cabbage	110.13	203	1,698.69	A
indoxacarb	Cauliflower	434.65	659	6,657.75	A
indoxacarb	Celery	16.02	29	251.7	A
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	7.49	13	114.22	A
indoxacarb	Kale	29.18	56	448.2	A
indoxacarb	Landscape maintenance	1.66	N/A	N/A	N/A
indoxacarb	Lettuce, head	7.3	9	96.1	A
indoxacarb	Lettuce, leaf	5.26	4	69.6	A
indoxacarb	Mustard greens	0.49	2	7.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
indoxacarb	N-grnhs transplants	10.42	395	138.4	A
indoxacarb	Rapini	42.46	34	689.8	A
indoxacarb	Research commodity	0.02	N/A	N/A	N/A
indoxacarb	Spinach	3.99	4	60.8	A
indoxacarb	Structural pest control	16.38	N/A	N/A	N/A
indoxacarb	Upland cress	0.43	4	6.6	A
iprodione	Blackberry	1.81	2	78,840.0	S
iprodione	Broccoli	23.97	6	23.7	A
iprodione	Carrot	11.28	N/A	2,274.0	P
iprodione	Cauliflower	0.39	1	0.8	A
iprodione	Golf course turf	19.88	N/A	9.0	A
iprodione	Landscape maintenance	595.25	N/A	N/A	N/A
iprodione	Lettuce, head	1,204.95	123	1,305.35	A
iprodione	Lettuce, leaf	2,500.13	334	2,678.86	A
iprodione	N-grnhs flower	7.19	2	88,075.0	S
iprodione	N-grnhs plants in containers	159.65	42	94.46	A
iprodione	N-grnhs plants in containers	66.93	82	2,204,114.0	S
iprodione	N-grnhs transplants	11.0	7	346,000.0	S
iprodione	N-outdr flower	82.69	166	168.0	A
iprodione	N-outdr plants in containers	190.8	21	84.16	A
iprodione	N-outdr plants in containers	0.59	1	1,200.0	S
iprodione	N-outdr transplants	1.84	1	19,620.0	S
iprodione	Raspberry	5.6	1	5.5	A
iprodione	Raspberry	2.05	4	89,517.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
iprodione	Research commodity	0.55	2	0.22	A
iprodione	Research commodity	0.26	N/A	N/A	N/A
iprodione	Strawberry	0.68	4	23,493.0	S
iron phosphate	Artichoke, globe	6.0	1	10.0	A
iron phosphate	Broccoli	1.6	2	8.0	A
iron phosphate	Cabbage	3.6	5	18.0	A
iron phosphate	Cannabis (all or unspecified)	0.24	3	4.6	A
iron phosphate	Celery	39.91	19	145.2	A
iron phosphate	Grape, wine	104.83	11	1,380.71	A
iron phosphate	Landscape maintenance	12.53	N/A	N/A	N/A
iron phosphate	Lettuce, head	3.2	4	16.0	A
iron phosphate	Lettuce, leaf	3.2	4	16.0	A
iron phosphate	N-grnhs plants in containers	2.78	7	217,000.0	S
iron phosphate	N-outdr plants in containers	2.95	6	294,800.0	S
iron phosphate	Raspberry	5.9	1	29.5	A
iron phosphate	Strawberry	238.43	45	1,179.79	A
iron phosphate	Structural pest control	<0.01	N/A	N/A	N/A
iron phosphate	Swiss chard	0.8	1	4.0	A
iron phosphate	Uncultivated ag	2.4	2	8.0	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	152.79	59	1,590.12	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Grape, wine	33.24	12	465.06	A
isofetamid	Landscape maintenance	1.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isofetamid	Lettuce, head	5.03	3	15.6	A
isofetamid	Lettuce, leaf	0.68	2	2.1	A
isofetamid	Strawberry	1,736.47	106	4,279.71	A
alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	Public health	0.03	N/A	N/A	N/A
isoparaffinic hydrocarbons	Grape, wine	1.98	2	6.0	A
isoparaffinic hydrocarbons	Uncultivated ag	1.1	1	2.0	A
isopropyl alcohol	Beet	0.05	3	2.83	A
isopropyl alcohol	Blueberry	0.02	1	1.5	A
isopropyl alcohol	Bok choy	1.3	3	20.18	A
isopropyl alcohol	Broccoli	2.0	10	138.35	A
isopropyl alcohol	Cabbage	1.89	12	71.9	A
isopropyl alcohol	Carrot	0.41	24	56.83	A
isopropyl alcohol	Cauliflower	2.23	3	27.0	A
isopropyl alcohol	Celery	1.19	9	86.8	A
isopropyl alcohol	Chinese cabbage (napa, won bok, celery cabbage)	1.65	3	25.66	A
isopropyl alcohol	Endive (escarole)	3.53	14	63.69	A
isopropyl alcohol	Grape, wine	1,401.41	1,279	20,314.86	A
isopropyl alcohol	Landscape maintenance	2.44	N/A	N/A	N/A
isopropyl alcohol	Lettuce, head	367.64	806	9,337.15	A
isopropyl alcohol	Lettuce, leaf	387.16	1,042	9,307.46	A
isopropyl alcohol	N-grnhs flower	0.01	1	0.75	A
isopropyl alcohol	N-grnhs plants in containers	0.04	1	6,104.0	S
isopropyl alcohol	N-outdr flower	0.42	14	62.7	A
isopropyl alcohol	Radish	0.72	39	42.36	A
isopropyl alcohol	Research commodity	0.08	52	234,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
isopropyl alcohol	Research commodity	0.17	N/A	N/A	N/A
isopropyl alcohol	Rights of way	9.21	N/A	N/A	N/A
isopropyl alcohol	Strawberry	268.78	272	5,205.49	A
isopropyl alcohol	Structural pest control	141.86	N/A	N/A	N/A
isopropyl alcohol	Turnip	0.03	5	2.0	A
isopropyl alcohol	Uncultivated ag	3.19	2	29.0	A
isopropylamine dodecylbenzene sulfonate	Grape, wine	0.85	11	160.22	A
isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.02	N/A	N/A	N/A
isoxaben	Grape, wine	103.72	14	88.26	A
isoxaben	Landscape maintenance	31.98	N/A	N/A	N/A
isoxaben	N-grnhs plants in containers	1.15	6	99,409.0	S
isoxaben	N-outdr plants in containers	6.88	38	603,165.0	S
isoxaben	Rights of way	2.85	N/A	N/A	N/A
isoxaben	Uncultivated ag	0.04	3	4.55	A
kaolin	Apple	308.75	1	7.0	A
kaolin	Broccoli	47.5	1	1.0	A
kaolin	Brussels sprout	95.0	1	2.0	A
kaolin	Olive	47.5	2	10.0	A
kaolin	Onion, dry	53,969.5	63	1,009.0	A
kaolin	Pepper, fruiting	6,403.95	17	145.2	A
kaolin	Walnut	9.98	1	100.0	A
kinoprene	N-grnhs flower	0.16	1	6,000.0	S
(s)-kinoprene	N-grnhs flower	0.57	6	48,575.0	S
(s)-kinoprene	N-grnhs plants in containers	141.79	126	245.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-kinoprene	N-grnhs plants in containers	4.82	22	544,140.0	S
(s)-kinoprene	N-outdr plants in containers	0.08	1	0.75	A
(s)-kinoprene	N-outdr plants in containers	0.45	3	44,000.0	S
(s)-kinoprene	N-outdr transplants	1.4	4	6.0	A
(s)-kinoprene	N-outdr transplants	0.45	1	47,988.0	S
(s)-kinoprene	Research commodity	0.15	N/A	N/A	N/A
kresoxim-methyl	Grape, wine	464.1	53	3,651.65	A
lambda-cyhalothrin	Alfalfa	0.6	1	22.2	A
lambda-cyhalothrin	Bean, dried	6.63	15	214.8	A
lambda-cyhalothrin	Bean, succulent	5.63	15	182.5	A
lambda-cyhalothrin	Bean, unspecified	0.66	2	21.6	A
lambda-cyhalothrin	Broccoli	964.29	3,050	31,732.03	A
lambda-cyhalothrin	Brussels sprout	277.57	698	9,067.12	A
lambda-cyhalothrin	Cabbage	81.15	312	2,751.06	A
lambda-cyhalothrin	Cauliflower	308.39	1,083	9,927.34	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	14.19	171	446.1	A
lambda-cyhalothrin	Cucumber	1.25	6	40.1	A
lambda-cyhalothrin	Garlic	7.73	15	248.5	A
lambda-cyhalothrin	Kohlrabi	1.0	10	32.0	A
lambda-cyhalothrin	Landscape maintenance	0.13	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	2,596.49	7,854	84,530.05	A
lambda-cyhalothrin	Lettuce, leaf	3,185.2	11,191	104,216.15	A
lambda-cyhalothrin	Mustard greens	0.08	1	2.9	A
lambda-cyhalothrin	N-grnhs plants in containers	0.54	3	7.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lambda-cyhalothrin	N-grnhs plants in containers	0.1	2	65,000.0	S
lambda-cyhalothrin	N-outdr plants in containers	3.07	10	101.26	A
lambda-cyhalothrin	N-outdr plants in containers	1.05	23	705,000.0	S
lambda-cyhalothrin	Onion, dry	58.17	91	1,912.25	A
lambda-cyhalothrin	Peas	110.31	296	3,539.2	A
lambda-cyhalothrin	Pepper, fruiting	13.0	36	429.25	A
lambda-cyhalothrin	Pepper, spice	2.31	6	74.15	A
lambda-cyhalothrin	Pumpkin	0.18	3	6.4	A
lambda-cyhalothrin	Rangeland	6.42	3	204.0	A
lambda-cyhalothrin	Research commodity	3.41	40	114.35	A
lambda-cyhalothrin	Research commodity	0.03	N/A	N/A	N/A
lambda-cyhalothrin	Rye	0.3	1	9.6	A
lambda-cyhalothrin	Squash	0.06	2	2.0	A
lambda-cyhalothrin	Structural pest control	22.73	N/A	N/A	N/A
lambda-cyhalothrin	Sunflower	0.16	2	5.25	A
lambda-cyhalothrin	Walnut	7.86	2	200.0	A
laminarin	Grape, wine	1.06	3	31.14	A
laminarin	Lettuce, head	9.59	27	274.5	A
laminarin	Lettuce, leaf	11.86	47	342.2	A
lauric acid	Grape, wine	30.76	76	2,842.13	A
lauric acid	Strawberry	5.5	2	52.0	A
lauryl alcohol	Apple	0.37	1	9.0	A
lavandulyl senecioate	Grape, wine	477.83	750	41,632.37	A
lecithin	Alfalfa	22.36	3	108.2	A
lecithin	Artichoke, globe	784.38	321	3,385.25	A
lecithin	Arugula	7.6	15	137.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Bean, dried	16.49	7	58.5	A
lecithin	Bean, succulent	0.17	1	4.5	A
lecithin	Blackberry	99.05	10	177.0	A
lecithin	Broccoli	11,006.74	2,794	32,242.16	A
lecithin	Brussels sprout	6,130.3	886	15,690.22	A
lecithin	Cabbage	2,060.85	642	6,066.36	A
lecithin	Carrot	246.93	76	1,067.1	A
lecithin	Cauliflower	3,325.21	1,015	9,140.18	A
lecithin	Celery	1,824.8	762	5,854.11	A
lecithin	Cucumber	5.97	7	81.1	A
lecithin	Endive (escarole)	1.48	10	18.3	A
lecithin	Fennel	175.03	43	456.89	A
lecithin	Garlic	1,291.26	164	3,635.2	A
lecithin	Grape, wine	9,524.08	766	18,313.18	A
lecithin	Kale	35.92	21	131.27	A
lecithin	Landscape maintenance	50.8	N/A	N/A	N/A
lecithin	Leek	48.43	15	178.6	A
lecithin	Lemon	123.22	6	185.0	A
lecithin	Lettuce, head	8,178.38	2,407	27,165.24	A
lecithin	Lettuce, leaf	24,095.74	6,929	79,553.79	A
lecithin	Mustard greens	0.49	4	8.2	A
lecithin	N-grnhs flower	1.7	5	4.5	A
lecithin	N-grnhs plants in containers	229.84	91	455.39	A
lecithin	N-grnhs plants in containers	0.68	3	40,000.0	S
lecithin	N-grnhs transplants	45.73	376	114.0	A
lecithin	N-outdr plants in containers	200.99	83	284.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	N-outdr plants in containers	2.45	7	105,000.0	S
lecithin	N-outdr transplants	5.72	25	14.52	A
lecithin	Oat	21.35	3	145.0	A
lecithin	Onion, dry	308.37	76	1,199.9	A
lecithin	Pastureland	1.42	1	15.0	A
lecithin	Peas	500.11	251	3,508.4	A
lecithin	Pepper, fruiting	42.81	14	184.25	A
lecithin	Pepper, spice	3.33	2	29.05	A
lecithin	Pumpkin	11.46	9	73.19	A
lecithin	Rangeland	22.68	2	200.0	A
lecithin	Rapini	1,707.19	381	5,717.3	A
lecithin	Raspberry	303.71	19	528.38	A
lecithin	Research commodity	1.22	N/A	N/A	N/A
lecithin	Rights of way	67,876.65	N/A	N/A	N/A
lecithin	Rye	6.91	5	53.46	A
lecithin	Spinach	32.37	31	145.4	A
lecithin	Squash	1.51	2	20.5	A
lecithin	Squash, summer	1.13	2	15.0	A
lecithin	Strawberry	5,716.33	223	7,630.33	A
lecithin	Sunflower	0.17	1	6.0	A
lecithin	Swiss chard	101.14	50	236.12	A
lecithin	Uncultivated ag	5,660.49	1,279	13,248.25	A
lecithin	Wheat	11.19	1	55.0	A
lime-sulfur	Blackberry	1,699.94	9	63.87	A
lime-sulfur	Grape, wine	106,243.76	205	3,940.92	A
lime-sulfur	Landscape maintenance	0.14	N/A	N/A	N/A
lime-sulfur	Raspberry	19,511.07	60	600.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
limonene	Landscape maintenance	15.65	N/A	N/A	N/A
limonene	Structural pest control	242.7	N/A	N/A	N/A
linuron	Carrot	2,440.87	286	3,559.51	A
linuron	Celery	316.19	69	445.24	A
linuron	Cilantro	201.12	84	384.09	A
linuron	Peas	27.07	8	50.0	A
linuron	Research commodity	0.37	N/A	N/A	N/A
low molecular weight paraffinic oil	Artichoke, globe	0.39	12	186.5	A
low molecular weight paraffinic oil	Arugula	53.26	100	752.09	A
low molecular weight paraffinic oil	Bean, dried	6.48	19	219.0	A
low molecular weight paraffinic oil	Bean, succulent	6.72	58	316.7	A
low molecular weight paraffinic oil	Bean, unspecified	0.51	15	64.7	A
low molecular weight paraffinic oil	Broccoli	40.69	376	3,820.7	A
low molecular weight paraffinic oil	Brussels sprout	6.05	9	144.6	A
low molecular weight paraffinic oil	Cabbage	0.04	3	17.1	A
low molecular weight paraffinic oil	Carrot	4.52	46	662.4	A
low molecular weight paraffinic oil	Cauliflower	12.29	222	2,314.1	A
low molecular weight paraffinic oil	Cilantro	0.54	11	69.1	A
low molecular weight paraffinic oil	Endive (escarole)	1.2	4	14.3	A
low molecular weight paraffinic oil	Garlic	0.59	6	65.5	A
low molecular weight paraffinic oil	Grape, wine	0.35	3	12.0	A
low molecular weight paraffinic oil	Kale	10.23	73	122.3	A
low molecular weight paraffinic oil	Lettuce, head	69.84	215	2,298.25	A
low molecular weight paraffinic oil	Lettuce, leaf	212.19	451	3,438.0	A
low molecular weight paraffinic oil	Mizuna	0.08	1	1.0	A
low molecular weight paraffinic oil	Oat	1.57	5	60.4	A
low molecular weight paraffinic oil	Onion, dry	1.92	10	198.9	A
low molecular weight paraffinic oil	Peas	0.95	25	109.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
low molecular weight paraffinic oil	Rights of way	0.04	N/A	N/A	N/A
low molecular weight paraffinic oil	Spinach	107.87	279	2,845.93	A
low molecular weight paraffinic oil	Strawberry	0.33	3	72.0	A
low molecular weight paraffinic oil	Uncultivated ag	329.91	836	10,392.4	A
low molecular weight paraffinic oil	Upland cress	5.3	39	64.8	A
low molecular weight paraffinic oil	Water area	1.22	8	21.16	A
malathion	Beet	4.79	3	2.83	A
malathion	Blackberry	259.36	36	141.03	A
malathion	Bok choy	37.31	6	29.2	A
malathion	Broccoli	1,731.73	136	1,597.65	A
malathion	Brussels sprout	1,760.6	111	1,409.28	A
malathion	Cabbage	259.56	38	247.3	A
malathion	Cannabis (all or unspecified)	<0.01	3	9,568.0	C
malathion	Cannabis (all or unspecified)	0.02	13	32,681.0	S
malathion	Cauliflower	572.52	46	490.0	A
malathion	Celery	1,980.15	146	1,462.75	A
malathion	Chinese cabbage (napa, won bok, celery cabbage)	19.55	2	15.6	A
malathion	Commodity fumigation	91.99	N/A	N/A	N/A
malathion	Endive (escarole)	5.15	2	5.02	A
malathion	Grape, wine	2.8	5	13.4	A
malathion	Kale	148.43	14	145.3	A
malathion	Landscape maintenance	0.27	N/A	N/A	N/A
malathion	Leek	43.02	14	72.83	A
malathion	Lettuce, head	3,313.37	158	1,984.2	A
malathion	Lettuce, leaf	8,712.51	534	5,311.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
malathion	N-grnhs plants in containers	40.12	24	24.5	A
malathion	N-grnhs transplants	1.02	1	0.64	A
malathion	Onion, dry	39.91	1	25.0	A
malathion	Peas	441.39	42	431.5	A
malathion	Radish	132.99	83	129.35	A
malathion	Raspberry	1,410.96	77	800.15	A
malathion	Spinach	266.55	41	261.3	A
malathion	Strawberry	16,793.99	245	8,293.3	A
malathion	Turnip	2.05	5	2.0	A
malathion	Uncultivated ag	1.58	N/A	1.0	A
maleic hydrazide, potassium salt	Onion, dry	2,295.01	58	872.95	A
mancozeb	Broccoli	4,603.36	212	2,927.15	A
mancozeb	Fennel	551.91	29	345.4	A
mancozeb	Landscape maintenance	1,858.08	N/A	N/A	N/A
mancozeb	Lettuce, head	69,365.46	4,119	46,191.92	A
mancozeb	Lettuce, leaf	91,234.69	6,022	59,948.83	A
mancozeb	N-grnhs plants in containers	37.44	7	16.54	A
mancozeb	N-grnhs plants in containers	0.11	2	2,000.0	S
mancozeb	N-grnhs transplants	1,201.97	1,218	411.92	A
mancozeb	N-grnhs transplants	30.17	16	876,050.0	S
mancozeb	N-outdr flower	13.13	20	17.5	A
mancozeb	N-outdr plants in containers	110.39	20	49.64	A
mancozeb	N-outdr plants in containers	0.73	2	13,000.0	S
mancozeb	N-outdr transplants	0.56	2	0.36	A
mancozeb	N-outdr transplants	122.14	73	4,281,471.0	S
mancozeb	Onion, dry	6,174.22	175	3,054.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mancozeb	Pumpkin	158.8	8	70.19	A
mancozeb	Research commodity	0.26	N/A	N/A	N/A
mancozeb	Walnut	972.0	5	540.0	A
mandipropamid	Arugula	299.23	334	2,315.39	A
mandipropamid	Broccoli	41.77	33	320.9	A
mandipropamid	Brussels sprout	2.85	3	21.9	A
mandipropamid	Cabbage	171.86	89	1,322.14	A
mandipropamid	Cauliflower	40.84	30	313.7	A
mandipropamid	Cucumber	0.02	1	0.2	A
mandipropamid	Endive (escarole)	3.58	9	27.5	A
mandipropamid	Kale	141.15	223	1,083.91	A
mandipropamid	Lettuce, head	5,347.44	3,838	41,440.65	A
mandipropamid	Lettuce, leaf	7,883.53	6,426	61,073.06	A
mandipropamid	Mizuna	2.46	11	18.9	A
mandipropamid	Mustard greens	46.63	123	356.93	A
mandipropamid	N-grnhs plants in containers	12.4	31	58.82	A
mandipropamid	N-grnhs plants in containers	0.61	4	204,732.0	S
mandipropamid	N-outdr plants in containers	2.04	3	15.71	A
mandipropamid	N-outdr plants in containers	0.04	2	8,000.0	S
mandipropamid	N-outdr transplants	0.91	4	7.0	A
mandipropamid	Onion, dry	107.99	34	830.3	A
mandipropamid	Parsley	1.17	1	9.0	A
mandipropamid	Radicchio	4.75	4	36.5	A
mandipropamid	Research commodity	0.13	1	1.0	A
mandipropamid	Research commodity	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mandipropamid	Spinach	3,449.72	2,776	26,885.69	A
mandipropamid	Swiss chard	47.29	151	362.67	A
mandipropamid	Upland cress	18.42	74	141.5	A
margosa oil	Arugula	9.15	1	13.85	A
margosa oil	Blackberry	0.42	2	9.0	A
margosa oil	Broccoli	818.97	93	736.6	A
margosa oil	Cabbage	161.35	48	156.58	A
margosa oil	Cannabis (all or unspecified)	173.76	177	1,415,280.0	S
margosa oil	Cauliflower	645.09	65	620.6	A
margosa oil	Celery	34.07	3	26.45	A
margosa oil	Collard	0.49	1	0.14	A
margosa oil	Dill	1.11	3	1.68	A
margosa oil	Kale	30.46	12	46.02	A
margosa oil	Lettuce, head	45.92	3	13.6	A
margosa oil	Lettuce, leaf	3,460.88	652	3,358.81	A
margosa oil	Mustard greens	56.23	35	89.11	A
margosa oil	N-outdr transplants	9.94	18	702,724.0	S
margosa oil	Raspberry	411.33	88	1,113.21	A
margosa oil	Strawberry	1,611.3	296	7,799.18	A
mcpa, dimethylamine salt	Oat	16.3	2	29.5	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.39	N/A	N/A	N/A
mcpa, isooctyl ester	Landscape maintenance	0.88	N/A	N/A	N/A
mcpp	Grape, wine	0.01	2	5.36	A
mcpp	Landscape maintenance	0.05	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	2.47	N/A	N/A	N/A
mecoprop-p	Landscape maintenance	110.87	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mecoprop-p	N-grnhs flower	0.4	N/A	120,000.0	S
mefenoxam	Arugula	0.07	N/A	478.36	P
mefenoxam	Beet	5.37	5	10.8	A
mefenoxam	Beet	0.06	N/A	401.0	P
mefenoxam	Blackberry	11.81	8	56.44	A
mefenoxam	Broccoli	71.31	100	945.5	A
mefenoxam	Broccoli	0.01	N/A	88.12	P
mefenoxam	Cabbage	0.33	N/A	1,238.38	P
mefenoxam	Carrot	218.12	57	886.5	A
mefenoxam	Carrot	0.07	N/A	2,020.26	P
mefenoxam	Cauliflower	91.35	48	551.8	A
mefenoxam	Celery	0.01	N/A	54.52	P
mefenoxam	Cucumber	2.96	N/A	19,154.75	P
mefenoxam	Fennel	0.03	N/A	184.0	P
mefenoxam	Kale	87.95	107	340.18	A
mefenoxam	Landscape maintenance	4.35	N/A	N/A	N/A
mefenoxam	Leek	8.1	2	16.2	A
mefenoxam	Lettuce, head	403.49	236	3,219.77	A
mefenoxam	Lettuce, leaf	413.96	300	3,306.59	A
mefenoxam	Lettuce, leaf	1.04	N/A	6,760.0	P
mefenoxam	Melon	0.15	N/A	985.44	P
mefenoxam	N-grnhs flower	0.52	16	64,468.0	S
mefenoxam	N-grnhs plants in containers	397.66	738	1,130.16	A
mefenoxam	N-grnhs plants in containers	6.18	81	1,427,791.0	S
mefenoxam	N-grnhs transplants	1.2	10	732,000.0	S
mefenoxam	N-outdr flower	2.47	91	80.5	A
mefenoxam	N-outdr plants in containers	121.66	295	388.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	N-outdr plants in containers	1.27	12	110,760.0	S
mefenoxam	N-outdr transplants	0.76	3	3.0	A
mefenoxam	N-outdr transplants	0.03	1	19,620.0	S
mefenoxam	Onion, dry	141.59	74	1,366.7	A
mefenoxam	Onion, dry	1.5	N/A	30,170.76	P
mefenoxam	Onion, dry	<0.01	N/A	143.17	T
mefenoxam	Onion, green	<0.01	N/A	141.51	P
mefenoxam	Parsley	39.88	12	86.1	A
mefenoxam	Parsley	<0.01	N/A	4.65	P
mefenoxam	Parsnip	0.1	N/A	671.0	P
mefenoxam	Pepper, fruiting	<0.01	N/A	10.0	P
mefenoxam	Pumpkin	1.08	N/A	7,011.2	P
mefenoxam	Rapini	9.3	4	74.0	A
mefenoxam	Raspberry	98.71	14	206.02	A
mefenoxam	Research commodity	0.05	2	0.21	A
mefenoxam	Research commodity	1.32	52	234,000.0	S
mefenoxam	Research commodity	0.9	N/A	N/A	N/A
mefenoxam	Spinach	7,539.89	1,468	12,935.57	A
mefenoxam	Spinach	7.82	N/A	51,145.35	P
mefenoxam	Squash	0.12	N/A	1,823.5	P
mefenoxam	Strawberry	2,957.38	146	6,073.11	A
mefenoxam	Tomato	0.02	N/A	134.0	P
mefenoxam	Watercress	3.04	1	8.1	A
mefenoxam	Watermelon	0.15	N/A	1,977.01	P
mefenoxam, other related	Arugula	<0.01	N/A	153.36	P
mefenoxam, other related	Broccoli	<0.01	N/A	88.12	P
mefenoxam, other related	Cabbage	<0.01	N/A	602.3	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam, other related	Carrot	<0.01	N/A	1,499.26	P
mefenoxam, other related	Landscape maintenance	0.13	N/A	N/A	N/A
mefenoxam, other related	Lettuce, leaf	<0.01	1	0.07	A
mefenoxam, other related	Lettuce, leaf	<0.01	N/A	549.0	P
mefenoxam, other related	N-grnhs flower	0.01	13	55,468.0	S
mefenoxam, other related	N-grnhs plants in containers	12.91	708	1,100.16	A
mefenoxam, other related	N-grnhs plants in containers	0.01	5	212,732.0	S
mefenoxam, other related	N-outdr flower	0.04	50	43.0	A
mefenoxam, other related	N-outdr plants in containers	4.0	295	388.32	A
mefenoxam, other related	Onion, dry	<0.01	N/A	15,984.76	P
mefenoxam, other related	Onion, dry	<0.01	N/A	143.17	T
mefenoxam, other related	Onion, green	<0.01	N/A	141.51	P
mefenoxam, other related	Research commodity	<0.01	2	0.21	A
mefenoxam, other related	Spinach	0.24	N/A	51,145.35	P
mefenoxam, other related	Squash	<0.01	N/A	1,155.26	P
mesotrione	Landscape maintenance	4.93	N/A	N/A	N/A
metaflumizone	Grape, wine	0.06	1	60.0	A
metalaxyl	Onion, dry	0.01	N/A	50.8	P
metalaxyl	Spinach	42.21	N/A	122,498.25	P
metaldehyde	Artichoke, globe	821.44	91	1,123.95	A
metaldehyde	Blackberry	20.4	1	34.0	A
metaldehyde	Broccoli	31.61	3	36.4	A
metaldehyde	Brussels sprout	1,218.31	105	1,355.2	A
metaldehyde	Celery	199.12	27	208.7	A
metaldehyde	Farm/ag building	0.96	N/A	56.7	A
metaldehyde	Farm/ag building	4.73	N/A	255,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
metaldehyde	Landscape maintenance	5.44	N/A	N/A	N/A
metaldehyde	Lettuce, head	474.8	45	496.9	A
metaldehyde	Lettuce, leaf	273.11	41	287.35	A
metaldehyde	N-grnhs flower	3.5	2	4.6	A
metaldehyde	N-grnhs plants in containers	36.44	2	6.9	A
metaldehyde	N-grnhs plants in containers	22.84	20	672,066.0	S
metaldehyde	N-outdr flower	14.68	21	58.5	A
metaldehyde	N-outdr plants in containers	4.5	2	1.99	A
metaldehyde	Regulatory pest control	0.64	N/A	N/A	N/A
metaldehyde	Rights of way	1.33	N/A	N/A	N/A
metaldehyde	Strawberry	33.2	10	97.41	A
metaldehyde	Structural pest control	0.01	N/A	N/A	N/A
metaldehyde	Uncultivated ag	1.62	1	3.0	A
metaldehyde	Uncultivated non-ag	2.6	N/A	194.0	A
metam-sodium	Rights of way	1,393.86	N/A	N/A	N/A
metarhizium anisopliae strain f52	Cannabis (all or unspecified)	0.03	1	4,000.0	S
metconazole	Landscape maintenance	15.0	N/A	N/A	N/A
methiocarb	N-grnhs flower	0.75	1	16,000.0	S
methiocarb	N-grnhs plants in containers	3.75	1	5,000.0	S
methiocarb	N-outdr plants in containers	2.33	3	46,000.0	S
methomyl	Alfalfa	69.48	12	90.9	A
methomyl	Bean, succulent	54.68	6	70.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Beet	45.72	12	50.8	A
methomyl	Bok choy	32.59	24	40.1	A
methomyl	Broccoli	2,335.03	270	3,013.21	A
methomyl	Brussels sprout	5,324.34	614	6,825.73	A
methomyl	Cabbage	2,378.72	250	3,020.46	A
methomyl	Cauliflower	1,069.38	104	1,412.04	A
methomyl	Celery	11,426.64	1,587	13,914.06	A
methomyl	Chinese cabbage (napa, won bok, celery cabbage)	51.12	16	73.8	A
methomyl	Endive (escarole)	59.69	39	77.8	A
methomyl	Fennel	145.29	25	191.7	A
methomyl	Garlic	410.0	34	911.1	A
methomyl	Kale	57.79	19	78.9	A
methomyl	Lettuce, head	30,740.06	4,010	43,734.87	A
methomyl	Lettuce, leaf	49,916.12	7,137	68,854.28	A
methomyl	Mustard greens	9.0	1	10.0	A
methomyl	Onion, dry	3,729.72	283	5,162.0	A
methomyl	Peas	4,272.7	562	5,982.35	A
methomyl	Pepper, fruiting	72.05	9	91.1	A
methomyl	Pepper, spice	3.31	1	7.35	A
methomyl	Pumpkin	17.01	4	37.8	A
methomyl	Rapini	84.56	8	129.8	A
methomyl	Research commodity	19.58	10	38.0	A
methomyl	Research commodity	0.17	N/A	N/A	N/A
methomyl	Spinach	5,536.85	567	6,755.92	A
methomyl	Squash	2.88	1	3.2	A
methomyl	Swiss chard	1.44	1	1.6	A
methomyl	Tomato	62.0	11	83.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoprene	Public health	3.39	N/A	N/A	N/A
methoprene	Structural pest control	0.01	N/A	N/A	N/A
s-methoprene	Landscape maintenance	<0.01	N/A	N/A	N/A
s-methoprene	Mushroom soil	48.57	93	957,372.0	S
s-methoprene	Public health	2.4	N/A	N/A	N/A
s-methoprene	Structural pest control	0.2	N/A	N/A	N/A
methoxyfenozide	Artichoke, globe	1,056.14	307	3,914.7	A
methoxyfenozide	Arugula	3.42	3	24.2	A
methoxyfenozide	Bean, succulent	12.02	16	70.6	A
methoxyfenozide	Bean, unspecified	7.45	9	42.2	A
methoxyfenozide	Beet	4.38	9	44.72	A
methoxyfenozide	Broccoli	92.4	39	375.88	A
methoxyfenozide	Brussels sprout	438.92	123	1,565.13	A
methoxyfenozide	Cabbage	2.86	4	20.0	A
methoxyfenozide	Cardoon	6.17	7	21.7	A
methoxyfenozide	Cauliflower	73.94	31	264.1	A
methoxyfenozide	Celery	636.38	471	4,238.27	A
methoxyfenozide	Chinese cabbage (napa, won bok, celery cabbage)	1.52	5	10.0	A
methoxyfenozide	Fennel	5.13	2	37.7	A
methoxyfenozide	Grape, wine	3,033.56	348	15,581.65	A
methoxyfenozide	Lettuce, head	774.64	487	5,455.95	A
methoxyfenozide	Lettuce, leaf	740.05	618	5,194.4	A
methoxyfenozide	N-grnhs plants in containers	3.55	3	4.92	A
methoxyfenozide	N-outdr plants in containers	63.33	4	22.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methoxyfenozide	N-outdr plants in containers	0.46	3	33,805.0	S
methoxyfenozide	Peas	24.14	10	136.7	A
methoxyfenozide	Pepper, spice	4.11	3	29.15	A
methoxyfenozide	Raspberry	31.65	7	111.98	A
methoxyfenozide	Spinach	170.96	117	1,195.45	A
methoxyfenozide	Strawberry	172.95	23	1,141.53	A
methoxyfenozide	Swiss chard	7.61	8	35.98	A
methoxyfenozide	Tomato	12.97	11	83.65	A
methyl anthranilate	Structural pest control	33.72	N/A	N/A	N/A
methylated fatty acids from canola oil	Uncultivated ag	28.86	1	20.0	A
methylated soybean oil	Alfalfa	33.89	23	155.9	A
methylated soybean oil	Artichoke, globe	339.35	264	2,793.75	A
methylated soybean oil	Arugula	1,038.29	126	839.34	A
methylated soybean oil	Bean, dried	138.12	26	292.0	A
methylated soybean oil	Bean, succulent	139.7	62	369.2	A
methylated soybean oil	Bean, unspecified	12.2	16	75.7	A
methylated soybean oil	Blackberry	49.69	10	177.0	A
methylated soybean oil	Bok choy	6.46	36	29.7	A
methylated soybean oil	Broccoli	8,034.05	3,497	37,940.17	A
methylated soybean oil	Brussels sprout	4,142.07	1,006	15,108.52	A
methylated soybean oil	Cabbage	1,457.91	710	6,327.75	A
methylated soybean oil	Carrot	189.46	81	956.9	A
methylated soybean oil	Cauliflower	2,680.53	1,409	13,336.71	A
methylated soybean oil	Celery	3,165.65	1,424	12,478.35	A
methylated soybean oil	Chinese cabbage (napa, won bok, celery cabbage)	185.35	168	423.3	A
methylated soybean oil	Cilantro	100.79	111	440.69	A
methylated soybean oil	Cucumber	12.78	12	58.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Endive (escarole)	34.66	35	60.76	A
methylated soybean oil	Fennel	110.32	65	479.97	A
methylated soybean oil	Garlic	485.04	108	1,890.9	A
methylated soybean oil	Grape, wine	19,179.46	1,870	57,543.15	A
methylated soybean oil	Kale	301.88	154	528.03	A
methylated soybean oil	Kohlrabi	3.8	13	17.5	A
methylated soybean oil	Landscape maintenance	527.43	N/A	N/A	N/A
methylated soybean oil	Leek	22.95	9	76.8	A
methylated soybean oil	Lemon	61.61	6	185.0	A
methylated soybean oil	Lettuce, head	6,839.73	2,727	29,030.02	A
methylated soybean oil	Lettuce, leaf	14,852.25	5,401	56,631.38	A
methylated soybean oil	Mizuna	1.6	1	1.0	A
methylated soybean oil	Mustard greens	4.99	12	23.3	A
methylated soybean oil	Oat	33.5	7	78.4	A
methylated soybean oil	Onion, dry	626.08	128	2,319.7	A
methylated soybean oil	Peas	187.29	120	1,147.1	A
methylated soybean oil	Pepper, fruiting	7.6	7	100.25	A
methylated soybean oil	Pepper, spice	22.86	8	90.8	A
methylated soybean oil	Radicchio	86.17	84	443.32	A
methylated soybean oil	Rapini	708.91	217	4,113.9	A
methylated soybean oil	Raspberry	160.48	18	494.88	A
methylated soybean oil	Research commodity	20.62	18	63.5	A
methylated soybean oil	Research commodity	2.41	N/A	N/A	N/A
methylated soybean oil	Rights of way	2,475.9	N/A	N/A	N/A
methylated soybean oil	Rye	4.35	5	20.0	A
methylated soybean oil	Ryegrass	1.02	1	4.7	A
methylated soybean oil	Spinach	2,116.07	327	3,101.63	A
methylated soybean oil	Squash	5.75	5	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methylated soybean oil	Strawberry	3,048.01	236	7,824.56	A
methylated soybean oil	Structural pest control	0.22	N/A	N/A	N/A
methylated soybean oil	Swiss chard	42.56	48	177.72	A
methylated soybean oil	Triticale	59.34	21	273.8	A
methylated soybean oil	Uncultivated ag	9,293.18	1,627	19,738.66	A
methylated soybean oil	Uncultivated non-ag	100.35	32	745.18	A
methylated soybean oil	Upland cress	101.34	39	64.8	A
methylated soybean oil	Water area	215.09	27	103.16	A
methylated soybean oil	Wheat	5.6	1	55.0	A
methyl bromide	Commodity fumigation	7,812.0	N/A	N/A	N/A
methyl bromide	Strawberry	1,035.09	2	4.21	A
2-methyl-1-butanol	Structural pest control	<0.01	N/A	N/A	N/A
1-methylcyclopropene	N-grnhs plants in containers	<0.01	N/A	4,230.0	C
1-methylcyclopropene	N-grnhs plants in containers	0.01	N/A	84,211.0	S
methyl silicone resins	Broccoli	99.83	572	5,108.48	A
methyl silicone resins	Brussels sprout	1.28	6	15.15	A
methyl silicone resins	Cannabis (all or unspecified)	46.5	27	94.5	A
methyl silicone resins	Carrot	13.67	12	179.75	A
methyl silicone resins	Cauliflower	124.65	322	2,479.02	A
methyl silicone resins	Celery	167.85	222	1,776.77	A
methyl silicone resins	Endive (escarole)	4.18	134	52.86	A
methyl silicone resins	Grape, wine	165.56	712	12,186.14	A
methyl silicone resins	Kale	2.34	4	27.32	A
methyl silicone resins	Landscape maintenance	0.07	3	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Landscape maintenance	0.01	N/A	N/A	N/A
methyl silicone resins	Lettuce, head	369.02	926	8,815.47	A
methyl silicone resins	Lettuce, leaf	388.09	1,186	9,142.96	A
methyl silicone resins	Onion, dry	0.39	3	75.0	A
methyl silicone resins	Peas	2.17	7	33.0	A
methyl silicone resins	Raspberry	7.3	6	18.15	A
methyl silicone resins	Rights of way	1.91	N/A	N/A	N/A
methyl silicone resins	Strawberry	744.52	182	3,552.94	A
methyl silicone resins	Swiss chard	10.41	24	119.25	A
methyl silicone resins	Uncultivated ag	19.41	91	719.25	A
metofluthrin	Structural pest control	<0.01	N/A	N/A	N/A
s-metolachlor	Bean, dried	992.26	54	705.65	A
s-metolachlor	Bean, succulent	464.47	26	333.66	A
s-metolachlor	Bean, unspecified	53.75	4	35.1	A
s-metolachlor	Beet	4.11	8	23.1	A
s-metolachlor	Carrot	96.82	4	96.9	A
s-metolachlor	Celery	129.45	15	136.1	A
s-metolachlor	Fava bean	20.74	17	17.0	A
s-metolachlor	Onion, dry	31.39	17	126.9	A
s-metolachlor	Peas	631.22	122	990.95	A
s-metolachlor	Pepper, fruiting	81.27	5	145.5	A
s-metolachlor	Radish	0.15	2	0.2	A
s-metolachlor	Research commodity	0.28	N/A	N/A	N/A
s-metolachlor	Spinach	166.4	45	332.74	A
s-metolachlor	Sunflower	55.5	3	35.4	A
s-metolachlor	Uncultivated ag	2.36	1	2.5	A
metrafenone	Grape, wine	11,651.4	1,352	40,695.82	A
metribuzin	Carrot	4.67	6	66.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Alfalfa	265.01	1	175.0	A
mineral oil	Apple	422.22	1	9.0	A
mineral oil	Artichoke, globe	18.6	39	250.1	A
mineral oil	Arugula	19.89	3	12.6	A
mineral oil	Avocado	5,764.3	14	110.28	A
mineral oil	Bean, dried	204.61	5	64.8	A
mineral oil	Beet	3.08	20	70.34	A
mineral oil	Blackberry	1,243.89	64	498.78	A
mineral oil	Blueberry	0.94	5	20.0	A
mineral oil	Bok choy	2.31	7	30.18	A
mineral oil	Broccoli	5,716.8	511	5,328.83	A
mineral oil	Brussels sprout	230.62	48	287.7	A
mineral oil	Cabbage	1,875.96	155	1,368.49	A
mineral oil	Cannabis (all or unspecified)	5,124.88	736	1,155.33	A
mineral oil	Cannabis (all or unspecified)	5,433.28	503	6,911,114.5	S
mineral oil	Cannabis (all or unspecified)	557.08	76	1,032.0	U
mineral oil	Carrot	932.66	27	460.0	A
mineral oil	Cauliflower	2,968.61	298	3,196.85	A
mineral oil	Celery	2,161.39	310	2,758.78	A
mineral oil	Chinese cabbage (napa, won bok, celery cabbage)	1.55	3	25.66	A
mineral oil	Cilantro	1,787.98	110	746.41	A
mineral oil	Corn, human consumption	0.75	1	4.0	A
mineral oil	Endive (escarole)	41.88	29	80.66	A
mineral oil	Fennel	0.37	3	10.26	A
mineral oil	Garlic	310.89	7	109.9	A
mineral oil	Grape	22.17	5	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Grape, wine	796,568.87	4,472	154,928.59	A
mineral oil	Industrial hemp	31.96	7	7.0	A
mineral oil	Kale	414.49	43	310.51	A
mineral oil	Landscape maintenance	0.37	1	1.0	A
mineral oil	Landscape maintenance	1,509.2	N/A	N/A	N/A
mineral oil	Leek	1.56	3	20.76	A
mineral oil	Lemon	62,905.04	54	1,820.0	A
mineral oil	Lettuce, head	2,248.94	1,140	12,842.0	A
mineral oil	Lettuce, leaf	4,778.22	1,837	17,037.62	A
mineral oil	Mustard greens	134.63	21	62.4	A
mineral oil	N-grnhs flower	21.05	N/A	3.2	A
mineral oil	N-grnhs flower	0.04	2	75.0	S
mineral oil	N-grnhs plants in containers	0.09	2	0.64	A
mineral oil	N-grnhs plants in containers	9.95	16	64,800.0	S
mineral oil	N-outdr flower	162.3	15	14.0	A
mineral oil	N-outdr plants in containers	167.17	9	16.82	A
mineral oil	N-outdr plants in containers	8.74	17	212,805.0	S
mineral oil	Oat	7.63	2	23.2	A
mineral oil	Onion, dry	1,972.73	106	2,020.8	A
mineral oil	Parsley	258.48	12	86.1	A
mineral oil	Peas	1,658.14	246	2,090.6	A
mineral oil	Pepper, spice	74.2	4	33.0	A
mineral oil	Public health	4,556.24	N/A	N/A	N/A
mineral oil	Radicchio	251.15	28	141.05	A
mineral oil	Rapini	1.46	1	8.1	A
mineral oil	Raspberry	138.28	115	1,202.44	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	Research commodity	19.64	8	12.35	A
mineral oil	Research commodity	0.26	N/A	N/A	N/A
mineral oil	Rights of way	108.8	N/A	N/A	N/A
mineral oil	Rye	5.18	1	44.6	A
mineral oil	Spinach	1,161.01	64	580.7	A
mineral oil	Squash	13.45	1	8.5	A
mineral oil	Strawberry	4,885.62	474	18,481.79	A
mineral oil	Swiss chard	0.29	2	4.0	A
mineral oil	Tomato	2.17	6	55.15	A
mineral oil	Triticale	12.08	4	65.0	A
mineral oil	Uncultivated ag	4,434.84	670	7,447.59	A
mineral oil	Uncultivated non-ag	8.67	3	186.0	A
mineral oil	Walnut	315.61	10	366.0	A
modified phthalic glycerol alkyd resin	Grape	11.92	13	486.47	A
modified phthalic glycerol alkyd resin	Grape, wine	3,074.02	358	31,070.58	A
msma	Landscape maintenance	0.39	N/A	N/A	N/A
muscalure	Landscape maintenance	<0.01	N/A	N/A	N/A
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myclobutanol	Artichoke, globe	294.35	267	2,949.4	A
myclobutanol	Blackberry	6.89	11	96.99	A
myclobutanol	Cucumber	7.48	5	59.9	A
myclobutanol	Grape, wine	1,465.24	452	13,185.7	A
myclobutanol	Landscape maintenance	0.14	N/A	N/A	N/A
myclobutanol	Lettuce, head	643.18	536	5,992.2	A
myclobutanol	Lettuce, leaf	1,024.95	792	8,774.81	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	N-grnhs plants in containers	7.38	3	19.86	A
myclobutanil	N-grnhs plants in containers	0.18	8	63,175.0	S
myclobutanil	N-outdr flower	5.39	67	50.5	A
myclobutanil	N-outdr plants in containers	12.83	8	61.56	A
myclobutanil	N-outdr plants in containers	0.02	8	10,000.0	S
myclobutanil	Pepper, fruiting	22.12	16	178.15	A
myclobutanil	Pepper, spice	14.36	10	125.0	A
myclobutanil	Pumpkin	0.85	4	6.8	A
myclobutanil	Raspberry	53.06	98	784.02	A
myclobutanil	Research commodity	0.02	4	18,000.0	S
myclobutanil	Research commodity	0.01	N/A	N/A	N/A
myclobutanil	Squash	1.31	1	10.5	A
myclobutanil	Squash, summer	2.01	2	20.1	A
myclobutanil	Strawberry	1,390.47	443	12,262.89	A
myclobutanil	Tomato	3.37	6	33.8	A
myristyl alcohol	Apple	0.07	1	9.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Grape, wine	607.5	1	60.0	A
naa	Cannabis (all or unspecified)	<0.01	10	16,640.0	S
naled	Broccoli	4,764.16	373	4,054.92	A
naled	Brussels sprout	10,946.02	388	7,002.88	A
naled	Cabbage	515.99	57	541.46	A
naled	Cauliflower	2,045.78	122	1,789.98	A
naled	Kale	233.73	42	220.76	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
naled	Research commodity	16.74	N/A	N/A	N/A
naled	Strawberry	5,343.68	134	5,293.51	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Blueberry	<0.01	1	1.5	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Lettuce, head	0.3	9	114.8	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Lettuce, leaf	0.89	26	355.7	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-grnhs plants in containers	0.01	1	6,104.0	S
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-outdr flower	0.01	2	11.75	A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Strawberry	0.31	7	71.46	A
napropamide	Broccoli	411.69	99	963.04	A
napropamide	Brussels sprout	272.8	19	272.8	A
napropamide	Cauliflower	6.5	1	13.0	A
napropamide	Raspberry	32.0	1	32.0	A
napropamide	Strawberry	248.0	1	62.0	A
nonanoic acid	Landscape maintenance	23.68	N/A	N/A	N/A
nonanoic acid, other related	Landscape maintenance	1.25	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Artichoke, globe	423.8	406	6,460.41	A
4-nonylphenol, formaldehyde resin, propoxylated	Beet	0.41	6	12.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	0.39	1	5.78	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	25.51	47	459.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	16.48	18	257.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	6.58	15	98.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Cardoon	0.35	2	6.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	3.95	2	34.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	6.81	11	112.46	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	33.78	66	574.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (napa, won bok, celery cabbage)	0.4	1	5.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Endive (escarole)	0.36	5	9.69	A
4-nonylphenol, formaldehyde resin, propoxylated	Fava bean	0.27	5	5.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Fennel	0.29	1	5.1	A
4-nonylphenol, formaldehyde resin, propoxylated	Garlic	2.04	1	23.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	43.72	19	1,004.2	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	1.81	2	15.91	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	30.4	41	498.35	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	41.27	101	751.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Raspberry	4.46	12	59.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Rights of way	17.18	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Spinach	0.12	1	2.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	3,389.76	454	14,686.82	A
4-nonylphenol, formaldehyde resin, propoxylated	Uncultivated ag	87.14	30	435.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	40.85	5	344.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	43.2	73	868.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Arugula	5.94	41	224.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	1.74	1	8.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Barley	25.25	3	855.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	25.59	20	153.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, succulent	68.77	47	353.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	10.0	10	48.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	21.87	17	147.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	3.25	3	20.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	785.34	1,075	12,635.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	671.28	630	7,354.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	261.42	457	5,470.33	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	0.43	20	16.07	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	64.04	77	1,063.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	235.0	266	3,609.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	600.11	1,253	11,329.31	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	38.56	170	441.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	7.71	65	309.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cucumber	1.59	6	80.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	11.43	55	128.45	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fennel	10.55	30	196.58	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	1.12	1	80.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Garlic	241.69	129	3,247.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	24,694.36	6,738	197,274.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	17.91	80	410.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.04	1	1.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	242.29	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	17.24	23	253.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	2,522.03	3,869	42,859.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	4,233.91	7,236	71,508.47	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	1.07	16	31.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.46	5	4.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	61.66	91	455.39	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.18	3	40,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	12.27	376	114.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	53.92	83	284.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.67	7	105,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.53	25	14.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	16.44	10	223.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Onion, dry	91.1	120	2,107.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.38	1	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	253.07	312	3,971.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	12.91	21	284.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, spice	5.18	10	119.85	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pumpkin	3.07	9	73.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Radicchio	16.16	84	443.32	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rangeland	6.08	2	200.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rapini	78.48	164	1,603.4	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	71.18	23	241.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	3.87	18	63.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	0.43	52	234,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Research commodity	0.34	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	683.19	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rye	8.52	6	29.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Ryegrass	1.96	1	4.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	8.6	25	144.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash	1.08	3	30.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Squash, summer	0.3	2	15.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	4,542.53	291	9,871.37	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	0.05	1	6.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	6.63	32	87.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Triticale	2.92	1	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1,164.27	877	11,776.34	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	12.99	8	638.68	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	32.06	10	366.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	154.79	48	215.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	315.12	71	2,055.18	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	22.52	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Alfalfa	2.17	1	175.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Artichoke, globe	3.09	1	17.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Blackberry	17.54	20	175.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	1,193.34	137	1,972.3	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	195.24	25	322.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	95.82	11	181.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	4,368.46	1,806	44,454.01	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.04	2	2.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.21	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	26.33	2	51.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	1,000.47	114	1,653.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	2,029.71	374	3,352.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Raspberry	55.75	4	123.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	7.55	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	7,243.04	321	11,952.67	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	1,588.1	743	7,709.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Walnut	67.07	20	732.0	A
novaluron	Broccoli	646.87	831	8,432.11	A
novaluron	Brussels sprout	364.63	356	4,738.68	A
novaluron	Cabbage	85.93	120	1,149.33	A
novaluron	Cauliflower	221.46	263	2,902.15	A
novaluron	Chinese cabbage (napa, won bok, celery cabbage)	3.46	18	44.1	A
novaluron	Kale	0.71	1	10.9	A
novaluron	Lettuce, leaf	0.59	1	7.6	A
novaluron	N-grnhs flower	0.08	1	1.0	A
novaluron	N-grnhs flower	0.19	16	56,607.5	S
novaluron	Research commodity	2.38	7	30.25	A
novaluron	Research commodity	0.63	N/A	N/A	N/A
novaluron	Strawberry	1,701.65	852	26,421.31	A
novaluron	Structural pest control	0.18	N/A	N/A	N/A
noviflumuron	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n-octyl bicycloheptene dicarboximide	Landscape maintenance	0.49	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Structural pest control	9.19	N/A	N/A	N/A
n-octyl bicycloheptene dicarboximide	Uncultivated non-ag	0.35	N/A	13.0	A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.03	N/A	N/A	N/A
oleic acid	Artichoke, globe	26.08	24	363.3	A
oleic acid	Beet	0.51	6	12.5	A
oleic acid	Bok choy	0.49	1	5.78	A
oleic acid	Broccoli	7.32	15	150.1	A
oleic acid	Brussels sprout	6.95	8	96.0	A
oleic acid	Cardoon	0.43	2	6.2	A
oleic acid	Carrot	4.94	2	34.7	A
oleic acid	Cauliflower	2.43	6	51.76	A
oleic acid	Celery	3.04	5	54.9	A
oleic acid	Chinese cabbage (napa, won bok, celery cabbage)	0.5	1	5.9	A
oleic acid	Endive (escarole)	0.46	6	10.32	A
oleic acid	Fava bean	0.34	5	5.0	A
oleic acid	Garlic	2.55	1	23.9	A
oleic acid	Grape, wine	0.02	2	48.0	A
oleic acid	Kale	2.27	2	15.91	A
oleic acid	Lettuce, head	11.59	14	199.8	A
oleic acid	Lettuce, leaf	16.95	37	290.5	A
oleic acid	Raspberry	5.58	12	59.25	A
oleic acid	Strawberry	4,172.24	448	14,476.92	A
oleic acid	Uncultivated ag	9.41	5	67.8	A
oleic acid, ethyl ester	Alfalfa	17.43	12	90.9	A
oleic acid, ethyl ester	Artichoke, globe	256.47	111	1,347.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Arugula	4.69	5	29.17	A
oleic acid, ethyl ester	Bean, succulent	26.2	34	285.85	A
oleic acid, ethyl ester	Bean, unspecified	11.89	13	72.6	A
oleic acid, ethyl ester	Bok choy	15.42	107	89.5	A
oleic acid, ethyl ester	Broccoli	15,368.71	2,098	22,067.93	A
oleic acid, ethyl ester	Brussels sprout	5,428.04	316	4,349.4	A
oleic acid, ethyl ester	Cabbage	920.64	426	2,469.82	A
oleic acid, ethyl ester	Carrot	448.71	44	603.6	A
oleic acid, ethyl ester	Cauliflower	7,550.25	861	9,357.27	A
oleic acid, ethyl ester	Celery	4,109.51	1,657	13,180.29	A
oleic acid, ethyl ester	Cilantro	6.62	32	65.5	A
oleic acid, ethyl ester	Endive (escarole)	15.12	73	111.58	A
oleic acid, ethyl ester	Fennel	40.96	11	55.0	A
oleic acid, ethyl ester	Garlic	24.24	16	224.0	A
oleic acid, ethyl ester	Grape, wine	189.47	18	558.3	A
oleic acid, ethyl ester	Kale	55.64	64	261.3	A
oleic acid, ethyl ester	Kohlrabi	16.45	26	91.3	A
oleic acid, ethyl ester	Landscape maintenance	5.96	N/A	N/A	N/A
oleic acid, ethyl ester	Leek	25.92	22	283.81	A
oleic acid, ethyl ester	Lettuce, head	7,686.6	4,356	47,817.4	A
oleic acid, ethyl ester	Lettuce, leaf	8,099.79	5,958	51,719.8	A
oleic acid, ethyl ester	Mustard greens	0.77	1	1.0	A
oleic acid, ethyl ester	Onion, dry	730.7	89	1,559.0	A
oleic acid, ethyl ester	Pastureland	39.32	N/A	95.26	A
oleic acid, ethyl ester	Peas	156.09	111	1,074.4	A
oleic acid, ethyl ester	Pepper, fruiting	19.48	10	115.8	A
oleic acid, ethyl ester	Radicchio	16.68	4	87.0	A
oleic acid, ethyl ester	Rights of way	2,740.41	N/A	N/A	N/A
oleic acid, ethyl ester	Spinach	3.15	1	9.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oleic acid, ethyl ester	Structural pest control	1.49	N/A	N/A	N/A
oleic acid, ethyl ester	Sunflower	0.98	3	6.25	A
oleic acid, ethyl ester	Uncultivated ag	14,635.99	925	12,014.77	A
oleic acid, ethyl ester	Uncultivated non-ag	92.35	13	60.0	A
oleic acid, ethyl ester	Water area	9.18	3	8.66	A
oleic acid, methyl ester	Alfalfa	84.77	2	86.0	A
oleic acid, methyl ester	Artichoke, globe	6.83	1	5.2	A
oleic acid, methyl ester	Bean, dried	76.94	7	58.5	A
oleic acid, methyl ester	Broccoli	46.98	13	114.5	A
oleic acid, methyl ester	Cabbage	14.4	7	35.0	A
oleic acid, methyl ester	Carrot	923.81	53	754.5	A
oleic acid, methyl ester	Celery	707.72	119	885.83	A
oleic acid, methyl ester	Grape, wine	287.47	7	223.28	A
oleic acid, methyl ester	Landscape maintenance	15.69	N/A	N/A	N/A
oleic acid, methyl ester	Lettuce, head	702.74	69	712.6	A
oleic acid, methyl ester	Lettuce, leaf	1,126.67	189	1,150.8	A
oleic acid, methyl ester	Onion, dry	9.62	5	91.3	A
oleic acid, methyl ester	Rights of way	316,102.29	N/A	N/A	N/A
oleic acid, methyl ester	Rye	28.85	4	43.86	A
oleic acid, methyl ester	Uncultivated ag	6,347.37	463	5,389.51	A
orchex 796 oil	Grape, wine	1.35	2	6.0	A
orchex 796 oil	Uncultivated ag	0.75	1	2.0	A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	4.1	N/A	N/A	N/A
oryzalin	Grape, wine	64.52	3	10.34	A
oryzalin	Landscape maintenance	39.69	N/A	N/A	N/A
oryzalin	Rights of way	10.4	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxadiazon	Landscape maintenance	0.58	N/A	N/A	N/A
oxadiazon	N-outdr flower	13.8	15	5.08	A
oxamyl	Celery	2,921.65	459	4,002.86	A
oxamyl	Onion, dry	975.63	84	1,350.65	A
oxathiapiprolin	Arugula	1.91	29	139.7	A
oxathiapiprolin	Cauliflower	0.16	3	10.5	A
oxathiapiprolin	Lettuce, head	55.1	363	3,914.41	A
oxathiapiprolin	Lettuce, leaf	113.12	787	7,807.81	A
oxathiapiprolin	N-grnhs plants in containers	6.3	3	7.79	A
oxathiapiprolin	Onion, dry	6.46	15	414.5	A
oxathiapiprolin	Research commodity	0.01	1	1.0	A
oxathiapiprolin	Spinach	115.93	934	7,739.58	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Blueberry	0.16	1	1.5	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Lettuce, head	9.89	9	114.8	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Lettuce, leaf	29.27	26	355.7	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-grnhs plants in containers	0.28	1	6,104.0	S
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-outdr flower	0.44	2	11.75	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Strawberry	10.37	7	71.46	A
oxyfluorfen	Artichoke, globe	1,213.99	179	2,399.34	A
oxyfluorfen	Broccoli	3,960.2	1,483	16,113.97	A
oxyfluorfen	Cabbage	320.92	134	1,102.34	A
oxyfluorfen	Cauliflower	3,267.4	909	9,712.61	A
oxyfluorfen	Garlic	66.15	19	260.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Grape, wine	9,428.8	1,089	25,053.06	A
oxyfluorfen	Landscape maintenance	5.08	2	16.0	A
oxyfluorfen	Landscape maintenance	5.88	N/A	N/A	N/A
oxyfluorfen	Lettuce, head	149.77	25	303.7	A
oxyfluorfen	Lettuce, leaf	1.16	1	7.31	A
oxyfluorfen	N-grnhs plants in containers	1.4	4	60,868.0	S
oxyfluorfen	N-outdr plants in containers	16.16	36	505,781.0	S
oxyfluorfen	Onion, dry	558.93	157	2,477.75	A
oxyfluorfen	Research commodity	5.57	7	10.85	A
oxyfluorfen	Research commodity	0.6	N/A	N/A	N/A
oxyfluorfen	Rights of way	834.69	N/A	N/A	N/A
oxyfluorfen	Soil fumigation/preplant	1.02	1	4.0	A
oxyfluorfen	Strawberry	22.79	5	89.8	A
oxyfluorfen	Uncultivated ag	2,863.05	541	6,881.89	A
oxyfluorfen	Uncultivated ag	0.4	1	8,460.0	S
oxyfluorfen	Uncultivated non-ag	24.48	7	624.68	A
oxyfluorfen	Walnut	179.09	4	119.0	A
paclobutrazol	Landscape maintenance	280.36	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	<0.01	10	12,705.0	S
paclobutrazol	N-grnhs plants in containers	21.29	677	952.18	A
paclobutrazol	N-grnhs plants in containers	1.17	75	2,258,381.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paclobutrazol	N-outdr plants in containers	13.85	284	322.88	A
paclobutrazol	Research commodity	<0.01	N/A	N/A	N/A
paclobutrazol	Rights of way	30.08	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	6.37	32	59.0	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	0.5	6	4,792.0	C
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	272.6	339	7,441,452.0	S
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	7.65	14	3,392.0	U
paecilomyces fumosoroseus apopka strain 97	Industrial hemp	0.62	2	2.0	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, head	4.96	1	12.4	A
paecilomyces fumosoroseus apopka strain 97	Lettuce, leaf	153.53	43	684.44	A
paecilomyces fumosoroseus apopka strain 97	Mustard greens	43.7	38	218.5	A
paecilomyces fumosoroseus apopka strain 97	Research commodity	0.04	N/A	N/A	N/A
paecilomyces fumosoroseus apopka strain 97	Spinach	293.22	87	1,465.8	A
paecilomyces fumosoroseus apopka strain 97	Strawberry	40.16	4	107.4	A
paecilomyces fumosoroseus apopka strain 97	Swiss chard	42.92	24	214.6	A
purpureocillium lilacium strain 251	Carrot	0.6	1	2.0	A
paraquat dichloride	Alfalfa	68.95	1	100.0	A
paraquat dichloride	Artichoke, globe	541.22	30	394.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
paraquat dichloride	Blackberry	202.72	17	147.0	A
paraquat dichloride	Broccoli	187.85	15	148.6	A
paraquat dichloride	Cauliflower	39.55	3	29.6	A
paraquat dichloride	Grape, wine	1,104.43	23	2,217.98	A
paraquat dichloride	Lettuce, head	50.13	3	42.5	A
paraquat dichloride	Rights of way	8.25	N/A	N/A	N/A
paraquat dichloride	Strawberry	110.6	9	160.4	A
paraquat dichloride	Sunflower	9.6	2	10.05	A
paraquat dichloride	Uncultivated ag	9,296.94	534	7,044.5	A
pcnb	Broccoli	34,275.36	127	1,485.59	A
pcnb	Brussels sprout	818.3	3	34.8	A
pcnb	Cauliflower	503.88	2	24.0	A
pcnb	Landscape maintenance	425.58	N/A	N/A	N/A
pcnb	N-grnhs plants in containers	3.42	3	13,972.0	S
pcnb	N-grnhs transplants	8.65	8	2.4	A
pcnb	N-outdr transplants	1.76	6	209,860.0	S
pendimethalin	Alfalfa	518.18	2	197.2	A
pendimethalin	Artichoke, globe	598.11	48	585.49	A
pendimethalin	Asparagus	108.9	3	57.5	A
pendimethalin	Bean, dried	68.71	8	72.5	A
pendimethalin	Broccoli	6.6	1	7.0	A
pendimethalin	Carrot	1,124.07	103	1,194.4	A
pendimethalin	Garlic	1,145.88	71	1,437.34	A
pendimethalin	Grape, wine	9,439.04	257	5,035.57	A
pendimethalin	Landscape maintenance	96.74	N/A	N/A	N/A
pendimethalin	Leek	279.46	56	296.16	A
pendimethalin	Lemon	178.98	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pendimethalin	N-grnhs plants in containers	2.8	4	60,868.0	S
pendimethalin	N-outdr plants in containers	18.58	36	505,781.0	S
pendimethalin	Onion, dry	500.93	49	757.3	A
pendimethalin	Pepper, fruiting	142.04	17	273.2	A
pendimethalin	Pepper, spice	37.88	5	40.0	A
pendimethalin	Research commodity	3.55	N/A	N/A	N/A
pendimethalin	Strawberry	302.57	6	225.0	A
pendimethalin	Uncultivated ag	164.01	12	52.0	A
pendimethalin	Uncultivated ag	0.2	1	8,460.0	S
pendimethalin	Walnut	338.07	4	119.0	A
pendimethalin	Wheat	39.05	1	55.0	A
penflufen	Onion, dry	14.59	N/A	15,936.36	P
penflufen	Onion, green	0.84	N/A	359.51	P
penoxsulam	Golf course turf	0.23	N/A	24.0	A
penoxsulam	Landscape maintenance	2.65	N/A	N/A	N/A
penoxsulam	N-grnhs flower	0.59	N/A	616,000.0	S
penoxsulam	Rights of way	6.61	N/A	N/A	N/A
penoxsulam	Uncultivated ag	5.93	15	140.0	A
penthiopyrad	Arugula	0.22	1	1.0	A
penthiopyrad	Bok choy	2.46	10	8.4	A
penthiopyrad	Broccoli	112.4	48	466.5	A
penthiopyrad	Brussels sprout	516.82	165	1,947.9	A
penthiopyrad	Cabbage	85.52	31	282.55	A
penthiopyrad	Carrot	12.59	3	48.5	A
penthiopyrad	Cauliflower	374.09	101	1,095.8	A
penthiopyrad	Celery	88.42	51	417.95	A
penthiopyrad	Endive (escarole)	4.61	10	17.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Fava bean	10.49	48	48.3	A
penthiopyrad	Fennel	7.86	2	25.2	A
penthiopyrad	Garlic	625.19	102	2,041.1	A
penthiopyrad	Golf course turf	2.06	N/A	3.0	A
penthiopyrad	Kale	24.64	22	100.7	A
penthiopyrad	Landscape maintenance	34.35	N/A	N/A	N/A
penthiopyrad	Leek	140.12	72	495.13	A
penthiopyrad	Lettuce, head	1,054.79	380	4,191.63	A
penthiopyrad	Lettuce, leaf	1,876.0	737	6,682.67	A
penthiopyrad	Onion, dry	51.58	11	165.2	A
penthiopyrad	Peas	346.1	130	1,239.3	A
penthiopyrad	Pepper, fruiting	19.33	5	70.0	A
penthiopyrad	Pepper, spice	5.2	2	16.65	A
penthiopyrad	Pumpkin	14.62	8	70.19	A
penthiopyrad	Strawberry	2,805.47	346	9,228.45	A
penthiopyrad	Tomato	1.1	1	5.3	A
penthiopyrad	Upland cress	4.0	8	17.1	A
permethrin	Artichoke, globe	1,476.15	375	5,030.7	A
permethrin	Arugula	130.14	197	951.13	A
permethrin	Asparagus	1.5	1	15.0	A
permethrin	Broccoli	1,529.79	853	10,426.87	A
permethrin	Brussels sprout	50.35	54	506.05	A
permethrin	Cabbage	437.9	311	2,987.52	A
permethrin	Cardoon	1.82	3	9.3	A
permethrin	Cauliflower	306.71	278	3,048.87	A
permethrin	Celery	3,196.28	2,605	21,075.66	A
permethrin	Chinese cabbage (napa, won bok, celery cabbage)	33.62	64	185.64	A
permethrin	Endive (escarole)	28.43	238	217.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Fennel	14.05	10	91.6	A
permethrin	Garlic	23.17	4	115.5	A
permethrin	Landscape maintenance	185.33	N/A	N/A	N/A
permethrin	Lettuce, head	5,366.09	3,047	35,088.5	A
permethrin	Lettuce, leaf	9,850.51	6,826	64,892.94	A
permethrin	Mushroom	47.0	600	6,223,863.0	S
permethrin	N-grnhs flower	152.02	58	25,100,544.0	S
permethrin	N-grnhs plants in containers	13.7	17	31.99	A
permethrin	N-grnhs plants in containers	1.99	9	220,872.0	S
permethrin	N-grnhs transplants	109.51	1,770	601.84	A
permethrin	N-grnhs transplants	10.52	18	874,000.0	S
permethrin	N-outdr plants in containers	33.9	3	25.24	A
permethrin	N-outdr plants in containers	0.1	1	10,000.0	S
permethrin	N-outdr transplants	0.68	8	5.28	A
permethrin	N-outdr transplants	3.84	18	1,166,964.0	S
permethrin	Onion, dry	33.95	9	133.85	A
permethrin	Public health	0.06	N/A	N/A	N/A
permethrin	Pumpkin	0.82	2	5.0	A
permethrin	Radicchio	72.73	96	542.52	A
permethrin	Research commodity	1.35	5	12.6	A
permethrin	Research commodity	0.16	N/A	N/A	N/A
permethrin	Spinach	4,738.27	3,833	36,563.66	A
permethrin	Structural pest control	221.07	N/A	N/A	N/A
permethrin	Swiss chard	26.82	46	170.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
permethrin	Upland cress	0.18	1	1.4	A
permethrin, other related	Structural pest control	0.02	N/A	N/A	N/A
peroxyacetic acid	Bean, unspecified	0.62	1	4.5	A
peroxyacetic acid	Beet	0.46	1	5.0	A
peroxyacetic acid	Blackberry	0.41	1	4.8	A
peroxyacetic acid	Blueberry	16.13	2	6.5	A
peroxyacetic acid	Cannabis (all or unspecified)	12.03	86	32.28	A
peroxyacetic acid	Cannabis (all or unspecified)	<0.01	2	336.0	C
peroxyacetic acid	Cannabis (all or unspecified)	93.11	515	1,380,293.0	S
peroxyacetic acid	Celery	12.87	22	196.84	A
peroxyacetic acid	Cilantro	0.44	1	2.4	A
peroxyacetic acid	Ditch bank	225.81	N/A	3.0	U
peroxyacetic acid	Farm/ag building	2.68	8	2,207.0	S
peroxyacetic acid	Fennel	0.55	2	5.0	A
peroxyacetic acid	Grape	0.12	1	1.0	A
peroxyacetic acid	Grape, wine	105.73	22	985.34	A
peroxyacetic acid	Lettuce, head	0.26	3	9.25	A
peroxyacetic acid	Lettuce, leaf	43.83	19	238.59	A
peroxyacetic acid	N-grnhs plants in containers	<0.01	1	0.61	A
peroxyacetic acid	N-grnhs plants in containers	0.19	6	6,200.0	S
peroxyacetic acid	N-outdr plants in containers	0.68	1	0.79	A
peroxyacetic acid	N-outdr plants in containers	0.25	3	14,000.0	S
peroxyacetic acid	Raspberry	172.6	79	510.29	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
peroxyacetic acid	Research commodity	0.35	6	0.78	A
peroxyacetic acid	Spinach	0.62	1	3.4	A
peroxyacetic acid	Strawberry	1,111.74	244	2,782.82	A
peroxyacetic acid	Uncultivated ag	0.06	2	0.14	A
peroxyacetic acid	Uncultivated ag	0.36	1	20,000.0	S
peroxyacetic acid	Water (industrial)	128.78	N/A	4.0	U
peroxyacetic acid	Water area	249.26	N/A	877.3	U
petroleum distillates	Broccoli	7.69	5	54.1	A
petroleum distillates	Cauliflower	29.5	18	196.85	A
petroleum distillates	Strawberry	11.78	3	95.4	A
petroleum distillates	Structural pest control	5.65	N/A	N/A	N/A
petroleum distillates	Uncultivated non-ag	41.3	N/A	13.0	A
petroleum distillates, refined	Research commodity	3.89	N/A	N/A	N/A
petroleum oil, unclassified	Christmas tree	0.37	1	0.1	A
petroleum oil, unclassified	Grape, wine	31.09	2	5.36	A
petroleum oil, unclassified	Landscape maintenance	8.05	N/A	N/A	N/A
phenmedipham	Beet	13.38	11	27.35	A
phenmedipham	Research commodity	0.15	N/A	N/A	N/A
phenmedipham	Spinach	14.74	4	30.0	A
phenothrin	Landscape maintenance	0.04	N/A	N/A	N/A
phenothrin	Public health	0.38	N/A	N/A	N/A
phenothrin	Structural pest control	1.15	N/A	N/A	N/A
phenothrin, other related	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phenylethyl propionate	Structural pest control	0.02	N/A	N/A	N/A
phosmet	Alfalfa	70.0	1	100.0	A
phosphoric acid	Artichoke, globe	2.61	18	104.2	A
phosphoric acid	Arugula	1.25	20	63.64	A
phosphoric acid	Bean, dried	0.11	2	27.0	A
phosphoric acid	Bean, succulent	2.14	7	92.92	A
phosphoric acid	Bean, unspecified	1.85	4	60.6	A
phosphoric acid	Beet	4.04	26	104.85	A
phosphoric acid	Blueberry	0.02	1	1.5	A
phosphoric acid	Bok choy	12.36	116	533.29	A
phosphoric acid	Broccoli	508.58	1,935	18,971.92	A
phosphoric acid	Brussels sprout	75.0	171	1,759.45	A
phosphoric acid	Cabbage	5.23	61	348.7	A
phosphoric acid	Carrot	4.95	68	275.53	A
phosphoric acid	Cauliflower	258.85	913	7,789.32	A
phosphoric acid	Celery	96.03	475	3,893.77	A
phosphoric acid	Chinese cabbage (napa, won bok, celery cabbage)	22.75	129	782.18	A
phosphoric acid	Cilantro	3.21	40	152.6	A
phosphoric acid	Endive (escarole)	14.13	164	534.04	A
phosphoric acid	Garlic	26.32	33	636.0	A
phosphoric acid	Grape, wine	774.33	965	13,883.29	A
phosphoric acid	Kale	46.35	130	1,125.76	A
phosphoric acid	Landscape maintenance	0.41	3	20.0	A
phosphoric acid	Landscape maintenance	0.45	N/A	N/A	N/A
phosphoric acid	Leek	22.92	190	814.5	A
phosphoric acid	Lettuce, head	537.27	2,141	23,580.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
phosphoric acid	Lettuce, leaf	584.84	2,984	26,775.61	A
phosphoric acid	Mustard greens	1.64	31	72.42	A
phosphoric acid	N-grnhs flower	0.01	1	0.75	A
phosphoric acid	N-grnhs plants in containers	0.04	1	6,104.0	S
phosphoric acid	N-outdr flower	0.28	14	62.7	A
phosphoric acid	Oat	0.68	1	11.0	A
phosphoric acid	Onion, dry	14.04	25	394.25	A
phosphoric acid	Peas	6.68	103	814.4	A
phosphoric acid	Radicchio	1.26	10	59.2	A
phosphoric acid	Radish	14.14	300	527.89	A
phosphoric acid	Research commodity	0.31	52	234,000.0	S
phosphoric acid	Research commodity	0.11	N/A	N/A	N/A
phosphoric acid	Rights of way	34.91	N/A	N/A	N/A
phosphoric acid	Spinach	0.12	4	11.41	A
phosphoric acid	Squash	0.1	1	3.2	A
phosphoric acid	Squash, summer	0.62	2	20.1	A
phosphoric acid	Strawberry	977.52	575	16,662.36	A
phosphoric acid	Sunflower	0.27	2	9.45	A
phosphoric acid	Swiss chard	1.41	29	67.52	A
phosphoric acid	Triticale	0.45	1	10.8	A
phosphoric acid	Turnip	0.02	5	2.0	A
phosphoric acid	Uncultivated ag	127.13	408	3,926.89	A
pinoxaden	Barley	25.83	1	493.0	A
piperalin	N-grnhs flower	29.3	38	28.25	A
piperalin	N-grnhs plants in containers	10.61	5	10.08	A
piperalin	N-grnhs plants in containers	0.09	1	6,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperalin	N-outdr plants in containers	92.37	2	12.87	A
piperonyl butoxide	Blackberry	18.68	3	47.0	A
piperonyl butoxide	Cannabis (all or unspecified)	<0.01	1	1.5	A
piperonyl butoxide	Cannabis (all or unspecified)	0.02	1	200.0	S
piperonyl butoxide	Grape, wine	5.93	1	14.8	A
piperonyl butoxide	Landscape maintenance	7.43	N/A	N/A	N/A
piperonyl butoxide	N-grnhs flower	0.62	4	102,000.0	S
piperonyl butoxide	N-grnhs plants in containers	2.08	13	287,472.0	S
piperonyl butoxide	N-grnhs transplants	2.06	43	15.72	A
piperonyl butoxide	N-outdr plants in containers	0.74	7	44,600.0	S
piperonyl butoxide	N-outdr transplants	0.31	4	2.4	A
piperonyl butoxide	N-outdr transplants	1.25	2	122,553.0	S
piperonyl butoxide	Public health	0.43	N/A	N/A	N/A
piperonyl butoxide	Raspberry	10.27	1	27.0	A
piperonyl butoxide	Research commodity	0.26	N/A	N/A	N/A
piperonyl butoxide	Strawberry	1,715.78	80	2,990.27	A
piperonyl butoxide	Structural pest control	79.09	N/A	N/A	N/A
piperonyl butoxide	Uncultivated non-ag	0.17	N/A	13.0	A
piperonyl butoxide, other related	Blackberry	4.67	3	47.0	A
piperonyl butoxide, other related	Grape, wine	1.48	1	14.8	A
piperonyl butoxide, other related	Landscape maintenance	1.85	N/A	N/A	N/A
piperonyl butoxide, other related	N-grnhs plants in containers	0.52	13	287,472.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
piperonyl butoxide, other related	N-grnhs transplants	0.52	43	15.72	A
piperonyl butoxide, other related	N-outdr plants in containers	0.18	7	44,600.0	S
piperonyl butoxide, other related	N-outdr transplants	0.08	4	2.4	A
piperonyl butoxide, other related	N-outdr transplants	0.31	2	122,553.0	S
piperonyl butoxide, other related	Public health	0.01	N/A	N/A	N/A
piperonyl butoxide, other related	Raspberry	2.57	1	27.0	A
piperonyl butoxide, other related	Research commodity	0.06	N/A	N/A	N/A
piperonyl butoxide, other related	Strawberry	419.28	64	2,886.3	A
piperonyl butoxide, other related	Structural pest control	1.58	N/A	N/A	N/A
piperonyl butoxide, other related	Uncultivated non-ag	0.04	N/A	13.0	A
polyacrylamide, polyethylene glycol mixture	Strawberry	1.75	1	49.0	A
polyacrylamide polymer	Alfalfa	0.06	1	10.7	A
polyacrylamide polymer	Artichoke, globe	24.49	52	652.69	A
polyacrylamide polymer	Blackberry	2.51	14	119.0	A
polyacrylamide polymer	Broccoli	122.56	415	5,344.81	A
polyacrylamide polymer	Cabbage	3.64	11	102.2	A
polyacrylamide polymer	Cannabis (all or unspecified)	<0.01	4	4.0	A
polyacrylamide polymer	Cauliflower	53.48	185	2,019.65	A
polyacrylamide polymer	Celery	0.32	1	17.0	A
polyacrylamide polymer	Corn, human consumption	0.04	1	4.5	A
polyacrylamide polymer	Fennel	9.11	25	262.69	A
polyacrylamide polymer	Grape, wine	23.78	51	889.65	A
polyacrylamide polymer	Lettuce, head	15.85	42	574.4	A
polyacrylamide polymer	Lettuce, leaf	81.01	194	2,631.43	A
polyacrylamide polymer	Onion, dry	0.07	1	15.7	A
polyacrylamide polymer	Peas	2.94	10	137.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyacrylamide polymer	Rapini	6.28	10	193.7	A
polyacrylamide polymer	Raspberry	3.11	30	321.57	A
polyacrylamide polymer	Rights of way	43.54	N/A	N/A	N/A
polyacrylamide polymer	Spinach	1.03	4	27.6	A
polyacrylamide polymer	Strawberry	18.45	37	1,109.45	A
polyacrylamide polymer	Uncultivated ag	69.46	210	2,706.96	A
polyacrylic polymer	Beet	0.24	12	50.8	A
polyacrylic polymer	Broccoli	8.77	130	1,094.7	A
polyacrylic polymer	Carrot	0.19	3	22.4	A
polyacrylic polymer	Cauliflower	2.9	50	317.5	A
polyacrylic polymer	Garlic	0.27	1	20.0	A
polyacrylic polymer	Grape, wine	1.81	13	205.69	A
polyacrylic polymer	Landscape maintenance	0.03	N/A	N/A	N/A
polyacrylic polymer	Lettuce, head	0.22	3	26.4	A
polyacrylic polymer	Lettuce, leaf	2.01	33	244.4	A
polyacrylic polymer	Peas	0.05	1	5.0	A
polyacrylic polymer	Rights of way	2.97	N/A	N/A	N/A
polyacrylic polymer	Strawberry	0.15	1	15.0	A
polyacrylic polymer	Uncultivated ag	0.11	1	13.0	A
polyalkene oxide modified heptamethyl trisiloxane	Arugula	1.04	26	87.25	A
polyalkene oxide modified heptamethyl trisiloxane	Bean, dried	0.04	3	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Blackberry	7.26	6	123.0	A
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	99.29	589	6,313.26	A
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	73.4	346	2,938.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	31.89	229	2,752.01	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	34.21	151	2,067.98	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	103.6	811	7,754.92	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (napa, won bok, celery cabbage)	9.18	167	415.4	A
polyalkene oxide modified heptamethyl trisiloxane	Cilantro	2.0	28	170.6	A
polyalkene oxide modified heptamethyl trisiloxane	Endive (escarole)	0.59	31	46.46	A
polyalkene oxide modified heptamethyl trisiloxane	Fennel	0.6	15	48.1	A
polyalkene oxide modified heptamethyl trisiloxane	Garlic	10.16	33	708.7	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	338.92	514	25,571.06	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	4.51	70	342.36	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	9.27	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Leek	1.13	8	75.3	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	143.93	1,249	13,316.74	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	161.33	1,695	15,100.9	A
polyalkene oxide modified heptamethyl trisiloxane	Mustard greens	0.25	12	23.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	N-grnhs plants in containers	30.87	274	6,436,200.0	S
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	0.98	7	17.21	A
polyalkene oxide modified heptamethyl trisiloxane	N-outdr plants in containers	2.92	91	1,524,775.0	S
polyalkene oxide modified heptamethyl trisiloxane	Oat	0.17	2	18.0	A
polyalkene oxide modified heptamethyl trisiloxane	Onion, dry	20.96	70	1,354.5	A
polyalkene oxide modified heptamethyl trisiloxane	Peas	12.39	28	203.6	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, fruiting	0.38	7	100.25	A
polyalkene oxide modified heptamethyl trisiloxane	Pepper, spice	1.14	8	90.8	A
polyalkene oxide modified heptamethyl trisiloxane	Radicchio	4.31	84	443.32	A
polyalkene oxide modified heptamethyl trisiloxane	Raspberry	69.53	13	335.23	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	1.03	18	63.5	A
polyalkene oxide modified heptamethyl trisiloxane	Research commodity	0.09	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Rights of way	13.34	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Squash	0.18	1	10.0	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	14.5	17	551.1	A
polyalkene oxide modified heptamethyl trisiloxane	Swiss chard	0.16	15	14.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyalkene oxide modified heptamethyl trisiloxane	Uncultivated ag	0.72	3	41.1	A
polyalkyleneoxide modified polydimethylsiloxane	Broccoli	4.1	2	7.8	A
polyalkyleneoxide modified polydimethylsiloxane	Cannabis (all or unspecified)	1.5	21	16.74	A
polyalkyleneoxide modified polydimethylsiloxane	Cannabis (all or unspecified)	0.01	1	500.0	S
polyalkyleneoxide modified polydimethylsiloxane	Cauliflower	5.21	2	11.1	A
polyalkyleneoxide modified polydimethylsiloxane	Grape, wine	14.08	26	531.64	A
polyalkyleneoxide modified polydimethylsiloxane	Lettuce, leaf	3.76	2	9.7	A
polyalkyleneoxide modified polydimethylsiloxane	Strawberry	955.19	95	1,968.99	A
polyalkyleneoxide modified polydimethylsiloxane	Swiss chard	0.03	1	2.3	A
polybutenes	Artichoke, globe	350.61	406	6,460.41	A
polybutenes	Beet	0.34	6	12.5	A
polybutenes	Bok choy	0.33	1	5.78	A
polybutenes	Broccoli	17.61	47	459.6	A
polybutenes	Brussels sprout	13.74	18	257.2	A
polybutenes	Cabbage	3.46	15	98.8	A
polybutenes	Cardoon	0.29	2	6.2	A
polybutenes	Carrot	3.3	2	34.7	A
polybutenes	Cauliflower	5.03	11	112.46	A
polybutenes	Celery	26.39	66	574.6	A
polybutenes	Chinese cabbage (napa, won bok, celery cabbage)	0.33	1	5.9	A
polybutenes	Endive (escarole)	0.3	5	9.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polybutenes	Fava bean	0.23	5	5.0	A
polybutenes	Fennel	0.25	1	5.1	A
polybutenes	Garlic	1.7	1	23.9	A
polybutenes	Kale	1.51	2	15.91	A
polybutenes	Lettuce, head	22.29	41	498.35	A
polybutenes	Lettuce, leaf	36.3	106	825.06	A
polybutenes	Raspberry	3.72	12	59.25	A
polybutenes	Rights of way	14.31	N/A	N/A	N/A
polybutenes	Strawberry	2,808.34	453	14,671.92	A
polybutenes	Structural pest control	21.56	N/A	N/A	N/A
polybutenes	Uncultivated ag	72.61	30	435.9	A
polyether modified polysiloxane	Artichoke, globe	219.55	214	2,567.5	A
polyether modified polysiloxane	Arugula	7.34	30	128.84	A
polyether modified polysiloxane	Avocado	8.88	10	22.28	A
polyether modified polysiloxane	Bean, dried	0.5	3	32.0	A
polyether modified polysiloxane	Bean, succulent	1.95	7	92.92	A
polyether modified polysiloxane	Bean, unspecified	1.68	4	60.6	A
polyether modified polysiloxane	Beet	1.27	11	51.22	A
polyether modified polysiloxane	Blackberry	130.74	19	244.75	A
polyether modified polysiloxane	Blueberry	26.6	3	50.0	A
polyether modified polysiloxane	Bok choy	11.24	116	533.29	A
polyether modified polysiloxane	Broccoli	889.68	1,942	18,675.27	A
polyether modified polysiloxane	Brussels sprout	104.45	269	2,766.61	A
polyether modified polysiloxane	Cabbage	24.9	85	535.5	A
polyether modified polysiloxane	Cannabis (all or unspecified)	28.77	42	56.51	A
polyether modified polysiloxane	Cannabis (all or unspecified)	46.15	84	1,140.0	U
polyether modified polysiloxane	Carrot	54.99	62	513.7	A
polyether modified polysiloxane	Cauliflower	389.24	925	7,892.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Celery	758.66	1,419	8,712.5	A
polyether modified polysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	20.68	129	782.18	A
polyether modified polysiloxane	Cilantro	2.92	40	152.6	A
polyether modified polysiloxane	Collard	5.78	26	6.41	A
polyether modified polysiloxane	Cucumber	2.08	2	23.28	A
polyether modified polysiloxane	Endive (escarole)	13.27	169	538.85	A
polyether modified polysiloxane	Fava bean	0.07	4	4.0	A
polyether modified polysiloxane	Fennel	0.17	2	9.0	A
polyether modified polysiloxane	Garlic	30.77	34	683.0	A
polyether modified polysiloxane	Grape, wine	1,238.67	422	6,265.52	A
polyether modified polysiloxane	Kale	159.18	229	1,716.49	A
polyether modified polysiloxane	Landscape maintenance	0.37	3	20.0	A
polyether modified polysiloxane	Landscape maintenance	0.06	N/A	N/A	N/A
polyether modified polysiloxane	Leek	20.83	190	814.5	A
polyether modified polysiloxane	Lettuce, head	590.76	2,260	23,237.21	A
polyether modified polysiloxane	Lettuce, leaf	996.72	3,106	25,454.46	A
polyether modified polysiloxane	Mustard greens	4.06	43	97.27	A
polyether modified polysiloxane	N-grnhs plants in containers	10.07	131	574,138.0	S
polyether modified polysiloxane	N-grnhs transplants	1.28	24	3.48	A
polyether modified polysiloxane	Oat	0.62	1	11.0	A
polyether modified polysiloxane	Onion, dry	122.75	70	1,178.85	A
polyether modified polysiloxane	Peas	26.12	127	1,005.6	A
polyether modified polysiloxane	Pepper, fruiting	12.13	10	94.2	A
polyether modified polysiloxane	Pepper, spice	2.48	2	21.8	A
polyether modified polysiloxane	Pumpkin	0.18	1	1.7	A
polyether modified polysiloxane	Radicchio	3.1	18	72.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Radish	12.43	261	485.53	A
polyether modified polysiloxane	Raspberry	72.7	17	150.75	A
polyether modified polysiloxane	Rights of way	1.91	N/A	N/A	N/A
polyether modified polysiloxane	Spinach	4.44	14	36.9	A
polyether modified polysiloxane	Squash	0.09	1	3.2	A
polyether modified polysiloxane	Squash, summer	0.57	2	20.1	A
polyether modified polysiloxane	Strawberry	2,191.61	127	2,735.3	A
polyether modified polysiloxane	Sunflower	0.25	2	9.45	A
polyether modified polysiloxane	Swiss chard	1.78	31	72.42	A
polyether modified polysiloxane	Triticale	0.4	1	10.8	A
polyether modified polysiloxane	Uncultivated ag	119.61	423	4,103.39	A
polyethoxylated castor oil	Artichoke, globe	266.07	232	2,939.6	A
polyethoxylated castor oil	Broccoli	72.41	65	821.7	A
polyethoxylated castor oil	Brussels sprout	47.12	51	519.0	A
polyethoxylated castor oil	Cabbage	6.04	10	69.7	A
polyethoxylated castor oil	Cauliflower	76.71	71	846.2	A
polyethoxylated castor oil	Celery	71.83	88	794.3	A
polyethoxylated castor oil	Fava bean	3.55	38	38.3	A
polyethoxylated castor oil	Fennel	14.72	32	165.6	A
polyethoxylated castor oil	Grape, wine	240.28	85	2,100.35	A
polyethoxylated castor oil	Lettuce, head	127.08	111	1,423.0	A
polyethoxylated castor oil	Lettuce, leaf	126.51	158	1,432.3	A
polyethoxylated castor oil	Rights of way	245.35	N/A	N/A	N/A
polyethoxylated castor oil	Spinach	26.81	46	298.3	A
polyethoxylated castor oil	Uncultivated ag	594.43	495	6,632.95	A
polyethoxylated castor oil	Uncultivated non-ag	23.25	7	45.0	A
polyethoxylated castor oil	Water area	71.94	19	82.0	A
polyethylene glycol	Grape, wine	63.08	11	857.43	A
polyethylene glycol	Strawberry	514.74	92	2,916.0	A
polyethylene glycol diacetate	Rights of way	0.01	N/A	N/A	N/A
polyethylene glycol ditallate	Broccoli	0.18	5	54.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol ditallate	Cauliflower	0.7	18	196.85	A
polyethylene glycol ditallate	Strawberry	0.28	3	95.4	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Beet	4.65	5	25.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	134.33	62	1,187.3	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cabbage	50.67	34	590.43	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Carrot	0.79	4	4.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	898.0	394	5,535.43	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	171.37	68	1,323.2	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	237.13	104	1,900.6	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs plants in containers	0.24	1	3.59	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs plants in containers	<0.01	1	20,000.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-grnhs transplants	1.44	20	1,005,082.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr transplants	2.57	13	1,032,237.0	S
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	8.73	3	75.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Parsley	1.74	2	10.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	3.01	3	48.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Walnut	275.67	19	1,754.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Alfalfa	4.36	12	90.9	A
polyethylene glycol stearate	Artichoke, globe	64.12	111	1,347.7	A
polyethylene glycol stearate	Arugula	1.17	5	29.17	A
polyethylene glycol stearate	Bean, succulent	6.55	34	285.85	A
polyethylene glycol stearate	Bean, unspecified	2.97	13	72.6	A
polyethylene glycol stearate	Bok choy	3.86	107	89.5	A
polyethylene glycol stearate	Broccoli	3,842.18	2,098	22,067.93	A
polyethylene glycol stearate	Brussels sprout	1,357.01	316	4,349.4	A
polyethylene glycol stearate	Cabbage	230.16	426	2,469.82	A
polyethylene glycol stearate	Carrot	112.18	44	603.6	A
polyethylene glycol stearate	Cauliflower	1,887.56	861	9,357.27	A
polyethylene glycol stearate	Celery	1,027.38	1,657	13,180.29	A
polyethylene glycol stearate	Cilantro	1.66	32	65.5	A
polyethylene glycol stearate	Endive (escarole)	3.78	73	111.58	A
polyethylene glycol stearate	Fennel	10.24	11	55.0	A
polyethylene glycol stearate	Garlic	6.06	16	224.0	A
polyethylene glycol stearate	Grape, wine	47.37	18	558.3	A
polyethylene glycol stearate	Kale	13.91	64	261.3	A
polyethylene glycol stearate	Kohlrabi	4.11	26	91.3	A
polyethylene glycol stearate	Landscape maintenance	1.49	N/A	N/A	N/A
polyethylene glycol stearate	Leek	6.48	22	283.81	A
polyethylene glycol stearate	Lettuce, head	1,921.65	4,356	47,817.4	A
polyethylene glycol stearate	Lettuce, leaf	2,024.95	5,958	51,719.8	A
polyethylene glycol stearate	Mustard greens	0.19	1	1.0	A
polyethylene glycol stearate	Onion, dry	182.67	89	1,559.0	A
polyethylene glycol stearate	Peas	39.02	111	1,074.4	A
polyethylene glycol stearate	Pepper, fruiting	4.87	10	115.8	A
polyethylene glycol stearate	Radicchio	4.17	4	87.0	A
polyethylene glycol stearate	Rights of way	685.1	N/A	N/A	N/A
polyethylene glycol stearate	Spinach	0.79	1	9.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol stearate	Structural pest control	0.37	N/A	N/A	N/A
polyethylene glycol stearate	Sunflower	0.25	3	6.25	A
polyethylene glycol stearate	Uncultivated ag	3,659.0	925	12,014.77	A
polyethylene glycol stearate	Uncultivated non-ag	23.09	13	60.0	A
polyethylene glycol stearate	Water area	2.29	3	8.66	A
poly-i-para-menthene	Grape, wine	28.55	2	60.0	A
poly-i-para-menthene	Research commodity	1.13	N/A	N/A	N/A
polymerized pinene	Artichoke, globe	12.73	2	18.6	A
polymerized pinene	Blackberry	8.2	1	6.0	A
polymerized pinene	Broccoli	1,268.08	180	2,074.11	A
polymerized pinene	Cabbage	48.15	29	215.0	A
polymerized pinene	Cauliflower	683.67	80	1,000.1	A
polymerized pinene	Celery	106.79	13	194.9	A
polymerized pinene	Kale	21.64	4	31.6	A
polymerized pinene	Landscape maintenance	63.13	N/A	N/A	N/A
polymerized pinene	Lettuce, head	183.2	24	277.4	A
polymerized pinene	Lettuce, leaf	462.1	81	710.2	A
polymerized pinene	Peas	6.18	2	9.0	A
polymerized pinene	Rapini	4.15	1	8.1	A
polymerized pinene	Research commodity	0.73	N/A	N/A	N/A
polymerized pinene	Uncultivated ag	37.55	12	54.7	A
polyoxin d, zinc salt	Blackberry	0.38	5	8.77	A
polyoxin d, zinc salt	Grape, wine	62.38	28	1,443.52	A
polyoxin d, zinc salt	Landscape maintenance	0.81	N/A	N/A	N/A
polyoxin d, zinc salt	Lettuce, head	66.4	259	2,569.1	A
polyoxin d, zinc salt	Lettuce, leaf	92.66	341	2,921.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxin d, zinc salt	N-grnhs plants in containers	0.04	2	30,000.0	S
polyoxin d, zinc salt	Strawberry	73.67	139	1,730.78	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Grape, wine	6.36	26	510.23	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Rights of way	23.13	N/A	N/A	N/A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated ag	0.88	6	20.25	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated non-ag	2.38	7	45.0	A
poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Water area	7.38	19	82.0	A
polyoxyethylene dioleate	Pastureland	6.88	N/A	95.26	A
polyoxyethylene mixed fatty acid ester	Strawberry	3.09	1	40.0	A
polyoxyethylene polyoxypropylene	Artichoke, globe	81.95	69	645.3	A
polyoxyethylene polyoxypropylene	Arugula	6.31	7	19.84	A
polyoxyethylene polyoxypropylene	Blackberry	19.35	14	96.0	A
polyoxyethylene polyoxypropylene	Broccoli	726.58	315	2,401.41	A
polyoxyethylene polyoxypropylene	Brussels sprout	937.25	243	2,399.4	A
polyoxyethylene polyoxypropylene	Cabbage	350.49	198	846.63	A
polyoxyethylene polyoxypropylene	Carrot	2.8	4	15.0	A
polyoxyethylene polyoxypropylene	Cauliflower	342.74	142	996.12	A
polyoxyethylene polyoxypropylene	Celery	293.83	277	1,657.28	A
polyoxyethylene polyoxypropylene	Cilantro	5.54	3	14.18	A
polyoxyethylene polyoxypropylene	Corn (forage - fodder)	0.09	2	0.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene polyoxypropylene	Grape, wine	1,043.39	267	8,245.04	A
polyoxyethylene polyoxypropylene	Landscape maintenance	4.68	3	22.0	A
polyoxyethylene polyoxypropylene	Landscape maintenance	1.7	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Leek	68.27	34	200.16	A
polyoxyethylene polyoxypropylene	Lettuce, head	418.15	272	2,307.18	A
polyoxyethylene polyoxypropylene	Lettuce, leaf	969.65	590	4,382.35	A
polyoxyethylene polyoxypropylene	Mizuna	2.48	4	6.5	A
polyoxyethylene polyoxypropylene	N-outdr flower	0.57	2	3.5	A
polyoxyethylene polyoxypropylene	Peas	86.04	82	900.4	A
polyoxyethylene polyoxypropylene	Pumpkin	0.54	2	2.75	A
polyoxyethylene polyoxypropylene	Raspberry	493.97	119	923.05	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Spinach	0.38	1	2.5	A
polyoxyethylene polyoxypropylene	Strawberry	17,651.03	1,396	31,412.92	A
polyoxyethylene polyoxypropylene	Uncultivated ag	173.49	53	817.2	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Artichoke, globe	4.48	69	645.3	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Arugula	0.34	7	19.84	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blackberry	13.98	17	149.8	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blueberry	1.31	1	21.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	13.32	153	1,592.1	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Brussels sprout	48.93	219	2,348.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cabbage	19.16	198	846.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cannabis (all or unspecified)	16.18	81	145.48	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cannabis (all or unspecified)	110.77	207	8,198,495.0	S
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Carrot	0.15	4	15.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cauliflower	8.2	74	665.6	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Celery	9.04	127	1,029.1	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cilantro	0.3	3	14.18	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Leek	3.73	34	200.16	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, head	21.31	184	2,176.98	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, leaf	32.8	262	2,748.72	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Mizuna	0.14	4	6.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs flower	104.08	313	337.2	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	N-grnhs plants in containers	4.31	5	16.97	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Peas	4.45	76	872.0	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Raspberry	58.96	94	798.63	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Spinach	0.02	1	2.5	A
poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Strawberry	488.49	635	6,616.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Bok choy	5.99	3	20.18	A
polyoxyethylene sorbitol, mixed ether ester	Broccoli	3.09	1	10.55	A
polyoxyethylene sorbitol, mixed ether ester	Cabbage	4.42	1	10.0	A
polyoxyethylene sorbitol, mixed ether ester	Celery	229.28	42	326.5	A
polyoxyethylene sorbitol, mixed ether ester	Chinese cabbage (napa, won bok, celery cabbage)	7.56	3	25.66	A
polyoxyethylene sorbitol, mixed ether ester	Endive (escarole)	22.69	14	63.69	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	2,463.79	166	5,426.8	A
polyoxyethylene sorbitol, mixed ether ester	Lemon	4.11	1	40.0	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	2,279.12	634	7,317.55	A
polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	2,438.7	828	6,789.76	A
polyoxyethylene sorbitol, mixed ether ester	Peas	38.62	23	168.9	A
polyoxyethylene sorbitol, mixed ether ester	Rights of way	10.65	N/A	N/A	N/A
polyoxyethylene sorbitol, mixed ether ester	Rye	25.29	1	44.6	A
polyoxyethylene sorbitol, mixed ether ester	Spinach	1.88	1	2.5	A
polyoxyethylene sorbitol, mixed ether ester	Triticale	58.98	4	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	1,758.74	238	2,075.45	A
polyoxyethylene sorbitol, mixed ether ester	Uncultivated non-ag	42.35	3	186.0	A
polyoxyethylene sorbitan monolaurate	Rights of way	1.44	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Grape, wine	3.42	11	160.22	A
polyoxyethylene sorbitan monooleate	Landscape maintenance	0.09	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Pastureland	1.97	N/A	95.26	A
polyoxyethylene sorbitan trioleate	Grape, wine	22.48	11	160.22	A
polyoxyethylene sorbitan trioleate	Landscape maintenance	0.62	N/A	N/A	N/A
polypropylene glycol	Broccoli	6.46	435	3,841.2	A
polypropylene glycol	Cauliflower	1.64	141	934.6	A
polypropylene glycol	Grape, wine	27.53	706	11,961.16	A
polypropylene glycol	Landscape maintenance	0.08	3	20.0	A
polypropylene glycol	Landscape maintenance	0.01	N/A	N/A	N/A
polypropylene glycol	Lettuce, head	8.96	483	4,643.2	A
polypropylene glycol	Lettuce, leaf	9.5	685	4,772.7	A
polypropylene glycol	Onion, dry	0.46	3	75.0	A
polypropylene glycol	Rights of way	2.27	N/A	N/A	N/A
polypropylene glycol	Strawberry	2.79	29	666.0	A
polypropylene glycol	Uncultivated ag	0.79	63	245.1	A
polysaccharide polymer	Grape, wine	2.5	50	839.82	A
polysaccharide polymer	Uncultivated ag	0.06	2	10.0	A
polysiloxane	N-grnhs plants in containers	0.45	1	1.95	A
polysorbate 65	Arugula	1.76	3	12.6	A
polysorbate 65	Bean, dried	18.06	5	64.8	A
polysorbate 65	Broccoli	442.42	191	2,035.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polysorbate 65	Cabbage	162.99	101	873.24	A
polysorbate 65	Carrot	81.91	22	350.7	A
polysorbate 65	Cauliflower	231.69	72	1,033.2	A
polysorbate 65	Celery	170.62	90	717.0	A
polysorbate 65	Cilantro	157.12	98	592.25	A
polysorbate 65	Endive (escarole)	3.26	14	16.34	A
polysorbate 65	Garlic	27.43	7	109.9	A
polysorbate 65	Grape, wine	46.06	22	143.97	A
polysorbate 65	Kale	35.21	20	154.7	A
polysorbate 65	Landscape maintenance	0.33	N/A	N/A	N/A
polysorbate 65	Lettuce, head	129.86	75	771.75	A
polysorbate 65	Lettuce, leaf	301.74	183	1,675.35	A
polysorbate 65	Mustard greens	11.82	18	48.6	A
polysorbate 65	Onion, dry	160.25	38	632.6	A
polysorbate 65	Parsley	22.81	12	86.1	A
polysorbate 65	Peas	139.09	75	601.8	A
polysorbate 65	Pepper, spice	6.55	4	33.0	A
polysorbate 65	Radicchio	22.16	28	141.05	A
polysorbate 65	Research commodity	1.73	8	12.35	A
polysorbate 65	Spinach	101.86	52	447.55	A
polysorbate 65	Squash	1.19	1	8.5	A
polysorbate 65	Strawberry	11.22	4	120.4	A
polysorbate 65	Uncultivated ag	193.52	121	1,408.1	A
potash soap	Beet	129.69	4	27.4	A
potash soap	Blackberry	550.27	5	109.0	A
potash soap	Bok choy	62.45	2	6.0	A
potash soap	Broccoli	29,644.32	862	5,082.74	A
potash soap	Brussels sprout	484.61	26	54.8	A
potash soap	Cabbage	5,350.34	373	1,060.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potash soap	Cannabis (all or unspecified)	1,505.95	380	602.49	A
potash soap	Cannabis (all or unspecified)	2,744.41	471	11,003,689.0	S
potash soap	Cauliflower	16,357.01	454	2,945.56	A
potash soap	Celery	431.99	16	86.86	A
potash soap	Industrial hemp	13.33	5	5.0	A
potash soap	Kale	86.87	9	36.48	A
potash soap	Landscape maintenance	3.03	N/A	N/A	N/A
potash soap	Lettuce, head	137.85	26	64.96	A
potash soap	Lettuce, leaf	2,718.3	200	739.7	A
potash soap	Mustard greens	119.53	9	27.4	A
potash soap	N-grnhs flower	10.44	4	1.26	A
potash soap	N-grnhs plants in containers	16.85	2	1.97	A
potash soap	N-grnhs plants in containers	6.96	13	47,300.0	S
potash soap	N-grnhs transplants	9.35	2	48,906.0	S
potash soap	N-outdr transplants	116.24	18	931,962.0	S
potash soap	Parsley	78.06	3	15.0	A
potash soap	Raspberry	400.38	3	81.88	A
potash soap	Research commodity	22.46	18	5.41	A
potash soap	Research commodity	3.58	N/A	N/A	N/A
potash soap	Strawberry	1,648.34	21	394.43	A
potash soap	Swiss chard	19.15	1	2.3	A
potassium bicarbonate	Blueberry	9.83	1	6.0	A
potassium bicarbonate	Cannabis (all or unspecified)	32.54	30	27.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium bicarbonate	Cannabis (all or unspecified)	516.62	176	8,640,822.0	S
potassium bicarbonate	Cannabis (all or unspecified)	1.59	1	10.0	U
potassium bicarbonate	Grape, wine	14,700.09	314	4,095.26	A
potassium bicarbonate	Landscape maintenance	7.6	N/A	N/A	N/A
potassium bicarbonate	Lettuce, head	0.05	1	0.07	A
potassium bicarbonate	Lettuce, leaf	53.51	12	30.54	A
potassium bicarbonate	N-grnhs plants in containers	29.83	75	355,136.0	S
potassium bicarbonate	N-outdr plants in containers	5.16	8	63,000.0	S
potassium bicarbonate	N-outdr transplants	8.26	2	126,990.0	S
potassium bicarbonate	Parsley	28.01	2	11.4	A
potassium bicarbonate	Research commodity	3.84	N/A	N/A	N/A
potassium bicarbonate	Strawberry	2,798.22	58	1,188.51	A
potassium bicarbonate	Strawberry	1.63	4	35,500.0	S
potassium hydroxide	Grape, wine	16.51	61	973.09	A
potassium hydroxide	Strawberry	0.58	3	56.0	A
potassium hydroxide	Uncultivated ag	0.01	1	1.19	A
potassium n-methyldithiocarbamate	Artichoke, globe	4,706.85	1	17.5	A
potassium n-methyldithiocarbamate	Brussels sprout	15,353.19	7	165.1	A
potassium n-methyldithiocarbamate	Grape, wine	5,364.83	1	20.38	A
potassium n-methyldithiocarbamate	Spinach	35,229.53	9	147.29	A
potassium n-methyldithiocarbamate	Strawberry	121,007.57	15	516.66	A
potassium n-methyldithiocarbamate	Tomato	7,324.94	2	40.0	A
potassium nitrate	Strawberry	6.18	3	56.0	A
potassium nitrate	Uncultivated ag	0.06	1	1.19	A
potassium phosphite	Artichoke, globe	905.02	13	200.7	A
potassium phosphite	Arugula	1,490.52	120	759.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Blackberry	15.92	2	9.93	A
potassium phosphite	Blackberry	2.2	2	59,781.0	S
potassium phosphite	Broccoli	196.8	5	66.2	A
potassium phosphite	Brussels sprout	2,392.32	38	561.3	A
potassium phosphite	Cabbage	160.6	2	33.4	A
potassium phosphite	Cannabis (all or unspecified)	68.18	8	20.0	A
potassium phosphite	Cannabis (all or unspecified)	7.47	16	55,810.0	S
potassium phosphite	Cauliflower	122.46	2	38.2	A
potassium phosphite	Celery	264.4	6	55.0	A
potassium phosphite	Golf course turf	78.32	N/A	6.0	A
potassium phosphite	Grape, wine	207.27	1	119.21	A
potassium phosphite	Kale	1,082.88	116	405.49	A
potassium phosphite	Landscape maintenance	1,047.29	N/A	N/A	N/A
potassium phosphite	Lettuce, head	89,486.49	2,471	28,973.46	A
potassium phosphite	Lettuce, leaf	174,055.09	4,489	50,624.39	A
potassium phosphite	Mizuna	72.96	16	41.23	A
potassium phosphite	Mustard greens	116.14	17	46.75	A
potassium phosphite	N-grnhs flower	1.6	1	0.25	A
potassium phosphite	N-grnhs plants in containers	5.21	9	66,320.0	S
potassium phosphite	N-grnhs transplants	13.03	22	4.56	A
potassium phosphite	N-outdr plants in containers	2.86	4	34,000.0	S
potassium phosphite	Onion, dry	100.66	2	31.4	A
potassium phosphite	Peas	9,016.58	270	3,074.8	A
potassium phosphite	Raspberry	0.61	3	37,877.0	S
potassium phosphite	Spinach	40,123.38	1,765	17,884.34	A
potassium phosphite	Strawberry	1,664.81	7	292.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
potassium phosphite	Strawberry	2.0	3	57,885.0	S
potassium phosphite	Swiss chard	691.81	91	244.34	A
potassium phosphite	Upland cress	40.25	18	29.2	A
potassium silicate	Cannabis (all or unspecified)	74.6	103	1,846,324.0	S
potassium silicate	Raspberry	1,012.33	7	253.59	A
potassium silicate	Strawberry	3,969.88	57	1,422.31	A
prallethrin	Landscape maintenance	0.01	N/A	N/A	N/A
prallethrin	Public health	0.08	N/A	N/A	N/A
prallethrin	Structural pest control	0.63	N/A	N/A	N/A
prodiamine	Commodity fumigation	0.35	N/A	N/A	N/A
prodiamine	Landscape maintenance	232.14	N/A	N/A	N/A
prodiamine	Research commodity	0.26	N/A	N/A	N/A
prometryn	Carrot	78.19	13	67.7	A
prometryn	Celery	9,623.59	933	7,410.99	A
prometryn	Cilantro	463.24	166	694.38	A
prometryn	Fennel	735.9	102	633.46	A
prometryn	Parsley	171.99	12	86.1	A
prometryn	Research commodity	3.0	1	1.5	A
propamocarb hydrochloride	Lettuce, head	22,117.38	2,091	22,816.61	A
propamocarb hydrochloride	Lettuce, leaf	26,860.33	2,868	27,923.46	A
propamocarb hydrochloride	N-grnhs flower	1.17	1	2.3	A
propamocarb hydrochloride	N-grnhs transplants	8.53	19	492,515.0	S
propamocarb hydrochloride	N-outdr transplants	2.9	5	193,403.0	S
propamocarb hydrochloride	Research commodity	2.62	3	1.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Beet	0.33	1	3.0	A
propiconazole	Carrot	88.25	61	789.4	A
propiconazole	Celery	966.23	1,023	8,579.71	A
propiconazole	Cilantro	2.92	6	25.86	A
propiconazole	Fennel	38.01	31	339.4	A
propiconazole	Garlic	153.99	51	1,186.2	A
propiconazole	Golf course turf	8.48	N/A	15.0	A
propiconazole	Kale	0.48	2	4.3	A
propiconazole	Landscape maintenance	349.94	N/A	N/A	N/A
propiconazole	Leek	43.96	49	356.55	A
propiconazole	N-grnhs flower	3.29	N/A	88,000.0	S
propiconazole	N-grnhs plants in containers	2.16	13	11.92	A
propiconazole	N-grnhs transplants	44.98	281	92.56	A
propiconazole	N-outdr flower	3.72	68	57.5	A
propiconazole	N-outdr plants in containers	25.93	2	17.88	A
propiconazole	N-outdr plants in containers	1.2	15	278,000.0	S
propiconazole	N-outdr transplants	0.39	3	151,572.0	S
propiconazole	Strawberry	312.53	88	2,679.97	A
propiconazole	Structural pest control	0.49	N/A	N/A	N/A
propiconazole	Walnut	98.26	4	440.0	A
propionic acid	Alfalfa	4.19	1	22.2	A
propionic acid	Artichoke, globe	166.63	77	907.0	A
propionic acid	Arugula	7.6	15	137.0	A
propionic acid	Bean, succulent	0.17	1	4.5	A
propionic acid	Broccoli	3,183.07	2,034	23,274.8	A
propionic acid	Brussels sprout	2,505.05	781	14,002.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Cabbage	699.05	365	3,903.47	A
propionic acid	Carrot	9.42	11	182.5	A
propionic acid	Cauliflower	926.95	743	6,969.33	A
propionic acid	Celery	535.14	312	2,382.18	A
propionic acid	Cucumber	5.93	6	80.9	A
propionic acid	Endive (escarole)	1.48	10	18.3	A
propionic acid	Fennel	30.9	14	143.9	A
propionic acid	Garlic	758.84	96	2,538.5	A
propionic acid	Grape, wine	24.95	85	354.04	A
propionic acid	Kale	3.66	10	67.9	A
propionic acid	Leek	48.43	15	178.6	A
propionic acid	Lettuce, head	3,979.9	1,312	15,853.61	A
propionic acid	Lettuce, leaf	10,015.51	3,835	43,444.71	A
propionic acid	Mustard greens	0.49	4	8.2	A
propionic acid	N-grnhs flower	1.7	5	4.5	A
propionic acid	N-grnhs plants in containers	229.84	91	455.39	A
propionic acid	N-grnhs plants in containers	0.68	3	40,000.0	S
propionic acid	N-grnhs transplants	45.73	376	114.0	A
propionic acid	N-outdr plants in containers	200.99	83	284.28	A
propionic acid	N-outdr plants in containers	2.45	7	105,000.0	S
propionic acid	N-outdr transplants	5.72	25	14.52	A
propionic acid	Oat	21.35	3	145.0	A
propionic acid	Onion, dry	110.56	67	1,043.5	A
propionic acid	Pastureland	1.42	1	15.0	A
propionic acid	Peas	352.11	215	2,967.8	A
propionic acid	Pepper, fruiting	42.81	14	184.25	A
propionic acid	Pepper, spice	3.33	2	29.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	Pumpkin	11.46	9	73.19	A
propionic acid	Rangeland	22.68	2	200.0	A
propionic acid	Rapini	346.18	189	2,006.6	A
propionic acid	Raspberry	12.15	1	33.5	A
propionic acid	Rye	0.73	1	9.6	A
propionic acid	Spinach	32.07	25	144.2	A
propionic acid	Squash	1.51	2	20.5	A
propionic acid	Squash, summer	1.13	2	15.0	A
propionic acid	Strawberry	217.46	11	379.87	A
propionic acid	Sunflower	0.17	1	6.0	A
propionic acid	Swiss chard	22.45	17	72.85	A
propionic acid	Uncultivated ag	889.75	246	2,328.61	A
propylene glycol	Alfalfa	4.32	1	100.0	A
propylene glycol	Artichoke, globe	3.96	4	38.4	A
propylene glycol	Barley	9.24	3	855.0	A
propylene glycol	Beet	2.36	5	25.0	A
propylene glycol	Blackberry	15.99	6	123.0	A
propylene glycol	Blueberry	<0.01	1	1.5	A
propylene glycol	Broccoli	1,338.0	1,634	18,421.25	A
propylene glycol	Brussels sprout	834.08	512	9,784.02	A
propylene glycol	Cabbage	156.33	180	1,827.78	A
propylene glycol	Carrot	0.4	4	4.0	A
propylene glycol	Cauliflower	420.13	652	5,682.73	A
propylene glycol	Celery	8.13	15	85.2	A
propylene glycol	Grape, wine	1,408.94	1,503	32,219.51	A
propylene glycol	Landscape maintenance	5.87	N/A	N/A	N/A
propylene glycol	Lettuce, head	89.95	81	1,488.3	A
propylene glycol	Lettuce, leaf	129.35	138	2,407.6	A
propylene glycol	N-grnhs plants in containers	0.54	1	3.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propylene glycol	N-grnhs plants in containers	2.2	53	542,304.0	S
propylene glycol	N-grnhs transplants	3.17	20	1,005,082.0	S
propylene glycol	N-outdr flower	87.34	1,177	1,113.1	A
propylene glycol	N-outdr plants in containers	2.16	7	17.21	A
propylene glycol	N-outdr plants in containers	6.43	91	1,524,775.0	S
propylene glycol	N-outdr transplants	5.65	13	1,032,237.0	S
propylene glycol	Onion, dry	34.58	20	365.8	A
propylene glycol	Parsley	0.88	2	10.0	A
propylene glycol	Pepper, fruiting	1.53	3	48.5	A
propylene glycol	Rapini	37.88	25	403.2	A
propylene glycol	Raspberry	1.25	6	31.93	A
propylene glycol	Rights of way	6.49	N/A	N/A	N/A
propylene glycol	Strawberry	53.3	17	339.26	A
propylene glycol	Uncultivated ag	85.76	82	662.5	A
propylene glycol	Walnut	140.17	19	1,754.0	A
propyzamide	Artichoke, globe	91.91	5	73.2	A
propyzamide	Broccoli	37.2	3	37.0	A
propyzamide	Endive (escarole)	394.69	177	294.05	A
propyzamide	Lettuce, head	24,006.68	2,575	28,379.83	A
propyzamide	Lettuce, leaf	47,444.95	5,122	46,547.51	A
propyzamide	Lettuce, leaf	4.6	1	11.0	U
propyzamide	Radicchio	179.53	33	208.15	A
propyzamide	Research commodity	16.67	N/A	N/A	N/A
propyzamide	Uncultivated ag	104.15	9	146.4	A
pydiflumetofen	Grape, wine	323.63	68	2,610.06	A
pymetrozine	Arugula	63.77	96	744.92	A
pymetrozine	Bok choy	3.12	17	36.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pymetrozine	Broccoli	8.08	6	94.0	A
pymetrozine	Brussels sprout	47.51	46	553.45	A
pymetrozine	Cabbage	14.57	28	170.25	A
pymetrozine	Cauliflower	1.48	3	17.2	A
pymetrozine	Celery	90.71	128	1,057.5	A
pymetrozine	Chinese cabbage (napa, won bok, celery cabbage)	2.9	4	33.75	A
pymetrozine	Cucumber	3.3	2	38.4	A
pymetrozine	Endive (escarole)	0.85	10	9.85	A
pymetrozine	Kale	19.57	30	227.62	A
pymetrozine	Lettuce, head	232.0	242	2,749.48	A
pymetrozine	Lettuce, leaf	279.77	362	3,298.65	A
pymetrozine	N-grnhs flower	5.47	30	27.55	A
pymetrozine	N-grnhs plants in containers	92.18	188	436.15	A
pymetrozine	N-grnhs plants in containers	2.16	21	515,000.0	S
pymetrozine	N-outdr plants in containers	65.54	10	59.81	A
pymetrozine	N-outdr plants in containers	0.23	3	30,000.0	S
pymetrozine	Pepper, fruiting	7.47	6	87.0	A
pymetrozine	Pepper, spice	1.43	2	16.65	A
pymetrozine	Pumpkin	5.22	7	60.64	A
pymetrozine	Research commodity	0.04	N/A	N/A	N/A
pymetrozine	Spinach	167.13	239	1,947.7	A
pymetrozine	Squash	1.76	2	20.5	A
pymetrozine	Upland cress	0.57	3	6.7	A
pyraclostrobin	Artichoke, globe	73.3	31	422.9	A
pyraclostrobin	Blackberry	49.13	27	275.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Bok choy	2.7	3	14.8	A
pyraclostrobin	Broccoli	2,005.62	1,031	11,611.84	A
pyraclostrobin	Brussels sprout	564.06	265	3,470.35	A
pyraclostrobin	Cabbage	24.04	14	146.44	A
pyraclostrobin	Cardoon	4.1	7	20.5	A
pyraclostrobin	Carrot	44.33	39	468.14	A
pyraclostrobin	Cauliflower	107.5	60	644.87	A
pyraclostrobin	Celery	217.52	143	1,262.15	A
pyraclostrobin	Chinese cabbage (napa, won bok, celery cabbage)	2.76	1	13.8	A
pyraclostrobin	Fennel	7.07	3	40.6	A
pyraclostrobin	Garlic	9.85	3	65.7	A
pyraclostrobin	Golf course turf	1.38	N/A	3.0	A
pyraclostrobin	Grape, wine	4,467.74	738	27,309.06	A
pyraclostrobin	Kale	51.87	39	259.67	A
pyraclostrobin	Landscape maintenance	35.17	N/A	N/A	N/A
pyraclostrobin	Leek	7.31	11	48.76	A
pyraclostrobin	Lettuce, head	730.93	454	4,424.96	A
pyraclostrobin	Lettuce, leaf	2,000.78	1,229	11,810.63	A
pyraclostrobin	N-grnhs flower	0.74	3	2.75	A
pyraclostrobin	N-grnhs plants in containers	59.55	113	206.65	A
pyraclostrobin	N-grnhs plants in containers	1.1	16	169,600.0	S
pyraclostrobin	N-grnhs transplants	1.21	23	7.08	A
pyraclostrobin	N-outdr flower	1.44	25	22.0	A
pyraclostrobin	N-outdr plants in containers	182.92	24	139.41	A
pyraclostrobin	N-outdr plants in containers	0.19	6	31,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	N-outdr transplants	0.79	7	4.68	A
pyraclostrobin	Onion, dry	162.17	73	1,164.8	A
pyraclostrobin	Peas	211.47	138	1,491.7	A
pyraclostrobin	Radicchio	14.62	8	80.35	A
pyraclostrobin	Radish	0.08	4	0.55	A
pyraclostrobin	Raspberry	93.52	58	535.34	A
pyraclostrobin	Research commodity	0.61	6	3.34	A
pyraclostrobin	Research commodity	0.02	N/A	N/A	N/A
pyraclostrobin	Spinach	1.64	1	8.2	A
pyraclostrobin	Strawberry	2,616.19	524	15,052.51	A
pyraclostrobin	Strawberry	0.03	1	10,000.0	S
pyraclostrobin	Swiss chard	29.64	32	150.72	A
pyraflufen-ethyl	Artichoke, globe	0.22	7	64.0	A
pyraflufen-ethyl	Broccoli	0.45	9	138.2	A
pyraflufen-ethyl	Brussels sprout	0.34	7	100.7	A
pyraflufen-ethyl	Cauliflower	0.25	6	75.5	A
pyraflufen-ethyl	Fennel	0.04	3	14.0	A
pyraflufen-ethyl	Grape, wine	30.08	290	13,107.38	A
pyraflufen-ethyl	Landscape maintenance	0.11	3	20.0	A
pyraflufen-ethyl	Landscape maintenance	0.02	N/A	N/A	N/A
pyraflufen-ethyl	Lettuce, head	0.1	2	31.8	A
pyraflufen-ethyl	Lettuce, leaf	0.7	23	345.5	A
pyraflufen-ethyl	Rights of way	3.96	N/A	N/A	N/A
pyraflufen-ethyl	Spinach	0.18	9	53.7	A
pyraflufen-ethyl	Triticale	0.67	28	407.2	A
pyraflufen-ethyl	Uncultivated ag	71.06	1,869	21,562.16	A
pyraflufen-ethyl	Uncultivated non-ag	0.14	6	41.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraflufen-ethyl	Walnut	0.93	3	175.0	A
pyrethrins	Artichoke, globe	6.21	25	163.9	A
pyrethrins	Arugula	6.93	70	188.37	A
pyrethrins	Beet	2.21	10	55.14	A
pyrethrins	Blackberry	15.81	45	333.9	A
pyrethrins	Blackberry	0.04	5	170,114.0	S
pyrethrins	Blueberry	1.69	6	45.0	A
pyrethrins	Bok choy	1.17	27	26.75	A
pyrethrins	Broccoli	168.8	424	3,998.48	A
pyrethrins	Brussels sprout	4.01	46	95.4	A
pyrethrins	Cabbage	30.08	206	718.44	A
pyrethrins	Cannabis (all or unspecified)	2.58	41	11.97	A
pyrethrins	Cannabis (all or unspecified)	0.04	8	2,304.0	C
pyrethrins	Cannabis (all or unspecified)	3.01	165	902,598.0	S
pyrethrins	Carrot	0.13	4	4.0	A
pyrethrins	Cauliflower	102.23	318	2,331.93	A
pyrethrins	Celery	61.77	243	1,845.92	A
pyrethrins	Chinese cabbage (napa, won bok, celery cabbage)	<0.01	1	0.25	A
pyrethrins	Cilantro	0.68	5	21.27	A
pyrethrins	Collard	<0.01	1	0.2	A
pyrethrins	Corn (forage - fodder)	0.01	2	0.2	A
pyrethrins	Dill	0.07	3	1.68	A
pyrethrins	Grape, wine	13.41	63	278.1	A
pyrethrins	Kale	5.72	64	162.85	A
pyrethrins	Landscape maintenance	0.36	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Leek	0.32	4	11.13	A
pyrethrins	Lettuce, head	10.64	45	344.68	A
pyrethrins	Lettuce, leaf	338.68	1,378	8,510.82	A
pyrethrins	Mizuna	0.33	6	9.99	A
pyrethrins	Mustard greens	1.02	31	26.68	A
pyrethrins	N-grnhs flower	0.16	4	102,000.0	S
pyrethrins	N-grnhs plants in containers	0.24	11	8.43	A
pyrethrins	N-grnhs plants in containers	0.27	14	288,372.0	S
pyrethrins	N-grnhs transplants	5.4	1,319	356.44	A
pyrethrins	N-outdr plants in containers	0.09	7	44,600.0	S
pyrethrins	N-outdr transplants	1.29	34	61.9	A
pyrethrins	N-outdr transplants	2.42	110	5,526,018.0	S
pyrethrins	Parsley	0.59	3	15.0	A
pyrethrins	Peas	0.82	3	22.5	A
pyrethrins	Pumpkin	0.11	2	2.75	A
pyrethrins	Radicchio	0.32	1	13.0	A
pyrethrins	Radish	9.64	111	210.14	A
pyrethrins	Raspberry	42.73	86	931.21	A
pyrethrins	Raspberry	0.11	8	176,270.0	S
pyrethrins	Research commodity	0.05	3	1.07	A
pyrethrins	Research commodity	0.04	N/A	N/A	N/A
pyrethrins	Spinach	12.81	57	364.61	A
pyrethrins	Strawberry	374.63	271	6,957.72	A
pyrethrins	Strawberry	0.23	8	897,179.0	S
pyrethrins	Structural pest control	8.05	N/A	N/A	N/A
pyrethrins	Swiss chard	3.06	53	72.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridaben	N-grnhs flower	1.55	18	76,877.5	S
pyridaben	N-grnhs plants in containers	50.43	26	62.39	A
pyridaben	N-grnhs plants in containers	4.85	17	955,547.0	S
pyridaben	N-outdr plants in containers	0.14	1	0.51	A
pyridaben	Strawberry	520.87	58	619.07	A
pyridalyl	N-grnhs flower	42.09	59	68.2	A
pyridalyl	N-grnhs flower	1.66	6	238,000.0	S
pyridalyl	N-grnhs plants in containers	25.04	125	304.92	A
pyridalyl	N-outdr flower	0.88	5	5.0	A
pyrifluquinazon	N-grnhs flower	0.03	3	10,537.5	S
pyrifluquinazon	N-grnhs plants in containers	18.4	80	146.46	A
pyrifluquinazon	N-grnhs plants in containers	0.37	10	91,000.0	S
pyrifluquinazon	N-outdr flower	0.04	1	1.0	A
pyrifluquinazon	N-outdr plants in containers	25.64	10	41.53	A
pyrimethanil	Blackberry	56.11	3	85.0	A
pyrimethanil	Grape, wine	1,687.35	79	4,427.55	A
pyrimethanil	Leek	5.13	3	10.52	A
pyrimethanil	Onion, dry	71.66	3	183.3	A
pyrimethanil	Strawberry	1,314.4	194	3,611.92	A
pyrimethanil	Strawberry	0.34	5	41,565.0	S
pyriofenone	Blackberry	0.15	1	1.5	A
pyriofenone	Grape, wine	322.97	88	3,369.35	A
pyriofenone	Raspberry	0.4	1	4.0	A
pyriofenone	Strawberry	23.79	6	243.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Landscape maintenance	0.16	N/A	N/A	N/A
pyriproxyfen	N-grnhs plants in containers	1.63	9	15.63	A
pyriproxyfen	N-grnhs plants in containers	0.43	14	222,615.0	S
pyriproxyfen	N-grnhs transplants	0.23	2	166,000.0	S
pyriproxyfen	N-outdr plants in containers	1.41	2	10.52	A
pyriproxyfen	Research commodity	0.02	N/A	N/A	N/A
pyriproxyfen	Strawberry	16.63	7	248.34	A
pyriproxyfen	Structural pest control	3.3	N/A	N/A	N/A
pyriproxyfen	Walnut	48.13	4	440.0	A
qst 713 strain of dried bacillus subtilis	Artichoke, globe	25.9	31	221.5	A
qst 713 strain of dried bacillus subtilis	Arugula	29.43	129	454.95	A
qst 713 strain of dried bacillus subtilis	Blackberry	6.23	8	85.08	A
qst 713 strain of dried bacillus subtilis	Blackberry	0.11	7	110,639.0	S
qst 713 strain of dried bacillus subtilis	Bok choy	0.17	3	3.0	A
qst 713 strain of dried bacillus subtilis	Broccoli	18.48	33	194.93	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	21.46	226	474.08	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	12.32	189	3,137,655.0	S
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	0.15	1	10.0	U
qst 713 strain of dried bacillus subtilis	Cauliflower	2.74	6	36.2	A
qst 713 strain of dried bacillus subtilis	Celery	5.29	20	71.03	A
qst 713 strain of dried bacillus subtilis	Cilantro	1.03	1	9.03	A
qst 713 strain of dried bacillus subtilis	Collard	1.11	46	9.73	A
qst 713 strain of dried bacillus subtilis	Grape, wine	727.37	236	4,693.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
qst 713 strain of dried bacillus subtilis	Kale	12.9	72	165.0	A
qst 713 strain of dried bacillus subtilis	Leek	1.65	5	17.89	A
qst 713 strain of dried bacillus subtilis	Lettuce, head	42.75	62	381.44	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	214.87	515	2,390.45	A
qst 713 strain of dried bacillus subtilis	Mizuna	1.21	6	12.24	A
qst 713 strain of dried bacillus subtilis	Mustard greens	5.11	31	88.3	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	35.47	155	187.9	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.56	18	77,495.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	4.09	7	13.74	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.68	16	122,000.0	S
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	27.75	967	257.67	A
qst 713 strain of dried bacillus subtilis	N-grnhs transplants	2.52	15	300,706.0	S
qst 713 strain of dried bacillus subtilis	N-outdr plants in containers	70.79	8	36.98	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	2.19	69	48.36	A
qst 713 strain of dried bacillus subtilis	N-outdr transplants	65.75	186	9,200,922.0	S
qst 713 strain of dried bacillus subtilis	Pepper, fruiting	0.57	2	4.0	A
qst 713 strain of dried bacillus subtilis	Raspberry	12.77	14	137.2	A
qst 713 strain of dried bacillus subtilis	Raspberry	0.9	11	211,920.0	S
qst 713 strain of dried bacillus subtilis	Research commodity	0.23	1	0.07	A
qst 713 strain of dried bacillus subtilis	Spinach	75.26	186	1,143.53	A
qst 713 strain of dried bacillus subtilis	Squash, summer	2.0	3	22.1	A
qst 713 strain of dried bacillus subtilis	Strawberry	85.15	62	1,253.62	A
qst 713 strain of dried bacillus subtilis	Strawberry	2.75	8	536,613.0	S
qst 713 strain of dried bacillus subtilis	Swiss chard	3.99	57	70.15	A
qst 713 strain of dried bacillus subtilis	Tomato	0.28	1	2.0	A
quillaja	Cannabis (all or unspecified)	0.45	20	16.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quillaja	Grape, wine	69.16	159	3,995.88	A
quillaja	Uncultivated ag	0.12	6	21.5	A
quillaja	Water area	0.7	28	118.0	A
quinclorac, dimethylamine salt	Landscape maintenance	249.27	N/A	N/A	N/A
quinoxifen	Grape	0.05	1	1.0	A
quinoxifen	Grape, wine	4,271.33	1,511	44,997.09	A
quinoxifen	Lettuce, head	85.4	120	1,220.1	A
quinoxifen	Lettuce, leaf	93.2	119	1,186.3	A
quinoxifen	Pepper, fruiting	10.89	11	113.65	A
quinoxifen	Strawberry	948.01	274	10,168.44	A
resmethrin	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Artichoke, globe	40.48	32	305.9	A
reynoutria sachalinensis	Blackberry	0.78	1	4.8	A
reynoutria sachalinensis	Blackberry	0.21	1	41,728.0	S
reynoutria sachalinensis	Brussels sprout	0.42	2	3.8	A
reynoutria sachalinensis	Cannabis (all or unspecified)	82.54	156	305.58	A
reynoutria sachalinensis	Cannabis (all or unspecified)	18.68	360	3,755,757.0	S
reynoutria sachalinensis	Cannabis (all or unspecified)	78.82	24	320.0	U
reynoutria sachalinensis	Cauliflower	0.57	3	6.14	A
reynoutria sachalinensis	Celery	13.66	29	109.31	A
reynoutria sachalinensis	Cilantro	0.98	1	9.03	A
reynoutria sachalinensis	Cole crop	0.06	1	2.77	A
reynoutria sachalinensis	Grape, wine	361.31	81	850.67	A
reynoutria sachalinensis	Kale	0.01	1	0.27	A
reynoutria sachalinensis	Leek	4.83	15	44.6	A
reynoutria sachalinensis	Lettuce, head	17.64	9	144.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Lettuce, leaf	110.62	73	916.0	A
reynoutria sachalinensis	N-grnhs plants in containers	0.03	1	0.16	A
reynoutria sachalinensis	N-grnhs transplants	0.46	7	2.59	A
reynoutria sachalinensis	N-grnhs transplants	0.74	5	132,725.0	S
reynoutria sachalinensis	N-outdr transplants	2.22	12	20.0	A
reynoutria sachalinensis	N-outdr transplants	19.61	91	4,519,970.0	S
reynoutria sachalinensis	Raspberry	4.24	7	42.33	A
reynoutria sachalinensis	Raspberry	0.58	4	116,674.0	S
reynoutria sachalinensis	Spinach	6.18	17	75.7	A
reynoutria sachalinensis	Strawberry	1,000.56	330	6,160.04	A
reynoutria sachalinensis	Strawberry	1.83	4	367,078.0	S
reynoutria sachalinensis	Swiss chard	0.02	1	1.1	A
rimsulfuron	Grape, wine	209.15	308	7,101.93	A
rimsulfuron	Landscape maintenance	0.3	N/A	N/A	N/A
rimsulfuron	Lemon	1.31	1	21.0	A
rimsulfuron	Rights of way	1.48	N/A	N/A	N/A
rimsulfuron	Walnut	10.94	3	175.0	A
saflufenacil	Alfalfa	1.0	1	22.2	A
saponin	Cannabis (all or unspecified)	1.95	2	20.0	A
saponin	Cannabis (all or unspecified)	<0.01	3	828.0	S
saponin	Grape, wine	1.17	7	35.0	A
sethoxydim	Broccoli	35.41	16	134.5	A
sethoxydim	Cabbage	9.22	7	35.0	A
sethoxydim	Grape, wine	283.1	70	1,678.54	A
sethoxydim	Landscape maintenance	0.18	N/A	N/A	N/A
sethoxydim	Lettuce, leaf	5.79	1	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
silica aerogel	Structural pest control	27.68	N/A	N/A	N/A
silicone defoamer	Beet	<0.01	3	2.83	A
silicone defoamer	Broccoli	0.13	9	127.8	A
silicone defoamer	Cabbage	0.03	3	19.7	A
silicone defoamer	Carrot	0.04	24	56.83	A
silicone defoamer	Celery	0.1	9	86.8	A
silicone defoamer	Grape, wine	0.16	4	688.0	A
silicone defoamer	Lettuce, head	1.82	158	1,836.0	A
silicone defoamer	Lettuce, leaf	2.27	186	2,126.0	A
silicone defoamer	N-grnhs flower	<0.01	1	0.75	A
silicone defoamer	N-outdr flower	0.03	12	50.95	A
silicone defoamer	Radish	0.06	39	42.36	A
silicone defoamer	Research commodity	0.01	N/A	N/A	N/A
silicone defoamer	Strawberry	6.8	185	2,706.03	A
silicone defoamer	Turnip	<0.01	5	2.0	A
silver, ionic	Food processing plant	0.04	N/A	1.0	U
simazine	Grape, wine	253.78	4	138.6	A
sodium arsenate	Structural pest control	<0.01	N/A	N/A	N/A
sodium bromide	Water (industrial)	359.06	N/A	9.0	U
sodium carbonate peroxyhydrate	Farm/ag building	8.5	N/A	10,000.0	S
sodium carbonate peroxyhydrate	Food processing plant	1.21	N/A	1.0	U
sodium carbonate peroxyhydrate	Grape, wine	1,416.07	12	879.49	A
sodium carbonate peroxyhydrate	Landscape maintenance	956.25	N/A	N/A	N/A
sodium carbonate peroxyhydrate	Uncultivated ag	68.0	N/A	45,000.0	S
sodium chlorite	Cannabis (all or unspecified)	0.35	13	39,544.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium chlorite	Rights of way	102,082.32	N/A	N/A	N/A
sodium chlorite	Water area	60.49	N/A	3.58	U
sodium decyl sulfate	Structural pest control	7.12	N/A	N/A	N/A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hydroxide	Grape, wine	3.43	1	49.83	A
sodium hydroxide	Uncultivated ag	0.83	1	20.0	A
sodium hypochlorite	Ditch bank	109,622.89	N/A	442.0	U
sodium hypochlorite	Food processing plant	2,224.11	N/A	10.0	U
sodium hypochlorite	Grape, wine	1.33	1	13.2	A
sodium hypochlorite	Water (industrial)	346.48	N/A	13.0	U
sodium lauroampho acetate	Structural pest control	5.38	N/A	N/A	N/A
sodium lauryl sulfate	Structural pest control	3.63	N/A	N/A	N/A
sodium nitrate	Landscape maintenance	0.17	N/A	N/A	N/A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	256.14	N/A	N/A	N/A
sodium polyacrylate	Grape, wine	16.78	90	3,613.69	A
sodium polyacrylate	Landscape maintenance	<0.01	1	1.0	A
sodium polyacrylate	Uncultivated ag	0.37	16	61.5	A
sodium polyacrylate	Walnut	2.16	10	366.0	A
sodium xylene sulfonate	Beet	0.05	3	2.83	A
sodium xylene sulfonate	Blueberry	<0.01	1	1.5	A
sodium xylene sulfonate	Broccoli	1.57	9	127.8	A
sodium xylene sulfonate	Cabbage	0.32	3	19.7	A
sodium xylene sulfonate	Carrot	0.41	24	56.83	A
sodium xylene sulfonate	Celery	1.2	9	86.8	A
sodium xylene sulfonate	Grape, wine	1.88	4	688.0	A
sodium xylene sulfonate	Lettuce, head	21.58	167	1,950.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium xylene sulfonate	Lettuce, leaf	27.31	212	2,481.7	A
sodium xylene sulfonate	N-grnhs flower	0.01	1	0.75	A
sodium xylene sulfonate	N-grnhs plants in containers	0.01	1	6,104.0	S
sodium xylene sulfonate	N-outdr flower	0.36	14	62.7	A
sodium xylene sulfonate	Radish	0.72	39	42.36	A
sodium xylene sulfonate	Research commodity	0.17	N/A	N/A	N/A
sodium xylene sulfonate	Strawberry	80.26	192	2,777.49	A
sodium xylene sulfonate	Turnip	0.03	5	2.0	A
sorbitan monooleate	Grape, wine	5.5	5	126.06	A
sorbitan monooleate	Uncultivated ag	0.76	3	11.5	A
sorbitan trioleate	Arugula	1.76	3	12.6	A
sorbitan trioleate	Bean, dried	18.06	5	64.8	A
sorbitan trioleate	Broccoli	442.42	191	2,035.3	A
sorbitan trioleate	Cabbage	162.99	101	873.24	A
sorbitan trioleate	Carrot	81.91	22	350.7	A
sorbitan trioleate	Cauliflower	231.69	72	1,033.2	A
sorbitan trioleate	Celery	170.62	90	717.0	A
sorbitan trioleate	Cilantro	157.12	98	592.25	A
sorbitan trioleate	Endive (escarole)	3.26	14	16.34	A
sorbitan trioleate	Garlic	27.43	7	109.9	A
sorbitan trioleate	Grape, wine	46.06	22	143.97	A
sorbitan trioleate	Kale	35.21	20	154.7	A
sorbitan trioleate	Landscape maintenance	0.33	N/A	N/A	N/A
sorbitan trioleate	Lettuce, head	129.86	75	771.75	A
sorbitan trioleate	Lettuce, leaf	301.74	183	1,675.35	A
sorbitan trioleate	Mustard greens	11.82	18	48.6	A
sorbitan trioleate	Onion, dry	160.25	38	632.6	A
sorbitan trioleate	Parsley	22.81	12	86.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sorbitan trioleate	Peas	139.09	75	601.8	A
sorbitan trioleate	Pepper, spice	6.55	4	33.0	A
sorbitan trioleate	Radicchio	22.16	28	141.05	A
sorbitan trioleate	Research commodity	1.73	8	12.35	A
sorbitan trioleate	Spinach	101.86	52	447.55	A
sorbitan trioleate	Squash	1.19	1	8.5	A
sorbitan trioleate	Strawberry	11.22	4	120.4	A
sorbitan trioleate	Uncultivated ag	193.52	121	1,408.1	A
sorbitol	Artichoke, globe	1.49	1	17.5	A
sorbitol	Uncultivated ag	123.27	79	841.0	A
soybean oil	Artichoke, globe	1,507.74	232	2,939.6	A
soybean oil	Blackberry	2,945.4	56	209.59	A
soybean oil	Broccoli	410.34	65	821.7	A
soybean oil	Brussels sprout	267.03	51	519.0	A
soybean oil	Cabbage	34.2	10	69.7	A
soybean oil	Cannabis (all or unspecified)	46.56	47	121.2	A
soybean oil	Cannabis (all or unspecified)	54.59	93	3,622,351.0	S
soybean oil	Cauliflower	434.68	71	846.2	A
soybean oil	Celery	407.05	88	794.3	A
soybean oil	Fava bean	20.13	38	38.3	A
soybean oil	Fennel	83.4	32	165.6	A
soybean oil	Industrial hemp	0.69	1	1.0	A
soybean oil	Lettuce, head	720.12	111	1,423.0	A
soybean oil	Lettuce, leaf	716.9	158	1,432.3	A
soybean oil	N-grnhs plants in containers	23.46	27	45.52	A
soybean oil	N-grnhs plants in containers	1.46	4	116,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
soybean oil	N-outdr plants in containers	82.67	9	16.41	A
soybean oil	Rights of way	112.63	N/A	N/A	N/A
soybean oil	Spinach	151.93	46	298.3	A
soybean oil	Strawberry	5.38	1	0.5	A
soybean oil	Uncultivated ag	3,319.7	489	6,612.7	A
spinetoram	Artichoke, globe	324.2	447	5,345.9	A
spinetoram	Arugula	116.83	384	2,455.63	A
spinetoram	Avocado	2.42	10	22.28	A
spinetoram	Beet	0.75	7	16.2	A
spinetoram	Blackberry	19.0	28	205.34	A
spinetoram	Blueberry	0.14	1	1.5	A
spinetoram	Bok choy	17.21	94	272.51	A
spinetoram	Broccoli	976.43	1,540	16,872.28	A
spinetoram	Brussels sprout	572.79	572	8,505.76	A
spinetoram	Cabbage	231.82	443	3,920.56	A
spinetoram	Cardoon	1.07	6	17.4	A
spinetoram	Cauliflower	362.53	642	6,280.55	A
spinetoram	Celery	511.59	1,141	9,639.83	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	30.05	110	458.23	A
spinetoram	Cilantro	13.43	40	284.36	A
spinetoram	Cucumber	3.67	9	71.9	A
spinetoram	Endive (escarole)	8.31	109	157.15	A
spinetoram	Fennel	11.79	15	197.39	A
spinetoram	Garlic	43.39	39	848.1	A
spinetoram	Grape, wine	162.28	143	3,464.62	A
spinetoram	Kale	92.8	418	1,783.09	A
spinetoram	Kohlrabi	1.07	8	22.8	A
spinetoram	Leek	35.18	88	616.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Lettuce, head	2,244.96	3,969	43,365.84	A
spinetoram	Lettuce, leaf	4,275.23	8,191	77,326.16	A
spinetoram	Mizuna	4.92	55	134.38	A
spinetoram	Mustard greens	30.39	180	556.98	A
spinetoram	Onion, dry	98.34	92	1,725.6	A
spinetoram	Peas	196.86	365	3,939.4	A
spinetoram	Pepper, fruiting	8.75	11	146.25	A
spinetoram	Pepper, spice	2.07	3	38.35	A
spinetoram	Pumpkin	2.45	7	37.49	A
spinetoram	Radicchio	23.19	87	498.87	A
spinetoram	Radish	13.28	114	211.41	A
spinetoram	Rapini	137.48	201	2,353.0	A
spinetoram	Raspberry	90.51	112	1,150.79	A
spinetoram	Research commodity	0.28	10	4.48	A
spinetoram	Research commodity	0.58	N/A	N/A	N/A
spinetoram	Spinach	1,455.99	2,954	29,050.24	A
spinetoram	Strawberry	828.84	405	10,883.22	A
spinetoram	Swiss chard	29.92	272	579.62	A
spinetoram	Tomato	0.25	1	5.3	A
spinetoram	Upland cress	10.41	121	225.3	A
spinosad	Artichoke, globe	59.59	67	511.1	A
spinosad	Arugula	48.26	104	486.2	A
spinosad	Beet	0.78	1	5.0	A
spinosad	Blackberry	21.73	38	276.15	A
spinosad	Blueberry	3.32	3	43.0	A
spinosad	Bok choy	4.38	31	40.5	A
spinosad	Broccoli	1,211.49	1,460	12,175.9	A
spinosad	Brussels sprout	143.35	75	931.05	A
spinosad	Cabbage	115.37	262	1,110.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	Cannabis (all or unspecified)	0.02	3	4.6	A
spinosad	Cauliflower	373.66	509	3,782.18	A
spinosad	Celery	338.84	481	3,282.44	A
spinosad	Chinese cabbage (napa, won bok, celery cabbage)	1.36	3	8.3	A
spinosad	Collard	2.2	51	15.22	A
spinosad	Corn (forage - fodder)	0.01	1	0.1	A
spinosad	Endive (escarole)	0.62	5	4.81	A
spinosad	Fennel	0.87	4	8.46	A
spinosad	Garlic	0.5	1	5.4	A
spinosad	Grape, wine	30.68	15	309.34	A
spinosad	Kale	72.62	150	627.1	A
spinosad	Landscape maintenance	3.49	N/A	N/A	N/A
spinosad	Leek	15.27	45	141.53	A
spinosad	Lettuce, head	612.96	847	6,561.03	A
spinosad	Lettuce, leaf	2,319.94	2,864	21,769.51	A
spinosad	Mizuna	1.11	4	10.5	A
spinosad	Mustard	1.27	3	10.2	A
spinosad	Mustard greens	117.53	222	1,084.46	A
spinosad	N-grnhs flower	14.86	63	71.33	A
spinosad	N-grnhs flower	3.17	52	1,546,366.5	S
spinosad	N-grnhs plants in containers	30.99	167	357.74	A
spinosad	N-grnhs plants in containers	0.22	7	139,890.0	S
spinosad	N-grnhs transplants	95.47	2,236	669.96	A
spinosad	N-outdr flower	6.86	132	145.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinosad	N-outdr plants in containers	87.66	19	87.27	A
spinosad	N-outdr plants in containers	1.88	24	488,575.0	S
spinosad	N-outdr transplants	8.58	49	107.5	A
spinosad	N-outdr transplants	0.46	1	127,170.0	S
spinosad	Olive	0.03	16	16.0	A
spinosad	Onion, dry	1,468.11	N/A	31,245.63	P
spinosad	Parsley	0.78	1	5.0	A
spinosad	Peas	4.63	5	49.8	A
spinosad	Pepper, fruiting	0.12	1	2.0	A
spinosad	Public health	16.81	N/A	N/A	N/A
spinosad	Radicchio	4.13	10	39.63	A
spinosad	Radish	0.03	1	0.2	A
spinosad	Rapini	29.22	12	222.9	A
spinosad	Raspberry	82.06	129	990.56	A
spinosad	Research commodity	0.51	5	3.3	A
spinosad	Research commodity	0.08	13	58,500.0	S
spinosad	Research commodity	0.49	N/A	N/A	N/A
spinosad	Spinach	1,337.37	1,137	12,941.42	A
spinosad	Strawberry	456.46	248	5,256.18	A
spinosad	Structural pest control	<0.01	N/A	N/A	N/A
spinosad	Swiss chard	120.79	206	1,151.93	A
spinosad	Tomato	0.12	1	2.0	A
spinosad	Uncultivated ag	0.17	1	6.0	A
spiromesifen	Brussels sprout	38.23	22	312.4	A
spiromesifen	N-grnhs plants in containers	10.81	23	48.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spiromesifen	N-grnhs plants in containers	1.2	31	182,500.0	S
spiromesifen	N-grnhs transplants	2.21	91	17.91	A
spiromesifen	Research commodity	0.16	13	58,500.0	S
spiromesifen	Research commodity	0.13	N/A	N/A	N/A
spiromesifen	Spinach	2.49	4	19.0	A
spiromesifen	Strawberry	634.94	125	2,573.97	A
spirotetramat	Artichoke, globe	51.5	42	578.6	A
spirotetramat	Arugula	0.43	1	5.4	A
spirotetramat	Bean, unspecified	0.19	1	2.4	A
spirotetramat	Bok choy	19.96	91	257.22	A
spirotetramat	Broccoli	3,275.88	3,920	43,389.75	A
spirotetramat	Brussels sprout	816.02	686	10,559.7	A
spirotetramat	Cabbage	438.26	633	5,871.88	A
spirotetramat	Cauliflower	1,237.05	1,610	16,316.92	A
spirotetramat	Celery	535.73	835	7,011.42	A
spirotetramat	Chinese cabbage (napa, won bok, celery cabbage)	26.26	63	335.13	A
spirotetramat	Endive (escarole)	21.37	195	291.23	A
spirotetramat	Fava bean	1.19	15	14.8	A
spirotetramat	Fennel	4.21	6	53.7	A
spirotetramat	Grape, wine	4,301.44	1,348	39,107.63	A
spirotetramat	Kale	49.1	104	635.07	A
spirotetramat	Kohlrabi	2.05	9	27.4	A
spirotetramat	Lemon	161.13	23	850.0	A
spirotetramat	Lettuce, head	3,058.6	3,703	41,434.92	A
spirotetramat	Lettuce, leaf	5,089.42	6,853	67,936.25	A
spirotetramat	N-grnhs plants in containers	0.42	4	6.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	N-grnhs transplants	1.44	4	266,000.0	S
spirotetramat	N-outdr plants in containers	2.77	2	6.36	A
spirotetramat	N-outdr plants in containers	0.34	3	135,000.0	S
spirotetramat	Onion, dry	41.73	23	530.9	A
spirotetramat	Peas	23.55	28	299.0	A
spirotetramat	Pepper, fruiting	6.12	5	77.65	A
spirotetramat	Pepper, spice	4.51	4	57.5	A
spirotetramat	Radicchio	5.1	9	64.75	A
spirotetramat	Rapini	322.38	266	4,117.6	A
spirotetramat	Research commodity	1.8	9	22.54	A
spirotetramat	Research commodity	0.11	N/A	N/A	N/A
spirotetramat	Spinach	1.85	8	23.1	A
spirotetramat	Swiss chard	7.32	20	92.22	A
starch	N-grnhs plants in containers	<0.01	1	3.59	A
starch	N-grnhs plants in containers	<0.01	1	20,000.0	S
starch	N-grnhs transplants	0.01	20	1,005,082.0	S
starch	N-outdr transplants	0.02	13	1,032,237.0	S
streptomyces lydicus wyec 108	Blueberry	<0.01	2	12.0	A
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	0.01	16	13.28	A
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	60	53,160.0	S
streptomyces lydicus wyec 108	Chinese cabbage (napa, won bok, celery cabbage)	0.02	33	86.2	A
streptomyces lydicus wyec 108	N-grnhs flower	<0.01	N/A	1.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
streptomyces lydicus wyec 108	N-grnhs flower	<0.01	31	166,768.0	S
streptomyces lydicus wyec 108	N-grnhs plants in containers	<0.01	6	5.47	A
streptomyces lydicus wyec 108	N-grnhs transplants	<0.01	70	18.18	A
streptomyces lydicus wyec 108	N-outdr transplants	<0.01	2	2.12	A
streptomyces lydicus wyec 108	Research commodity	0.02	34	79.35	A
streptomyces lydicus wyec 108	Research commodity	<0.01	N/A	N/A	N/A
streptomyces lydicus wyec 108	Spinach	0.03	21	115.28	A
streptomyces lydicus wyec 108	Strawberry	0.16	26	693.23	A
streptomycin sulfate	N-grnhs plants in containers	55.14	22	19.65	A
streptomycin sulfate	N-grnhs transplants	0.67	5	1.44	A
streptomycin sulfate	N-grnhs transplants	4.11	18	734,710.0	S
streptomycin sulfate	N-outdr flower	0.78	4	3.0	A
streptomycin sulfate	N-outdr plants in containers	2.91	3	2.99	A
streptomycin sulfate	N-outdr transplants	1.22	5	241,110.0	S
strychnine	Grape, wine	2.0	5	497.5	A
strychnine	Landscape maintenance	0.19	N/A	N/A	N/A
strychnine	Uncultivated ag	<0.01	2	1.0	A
strychnine	Vertebrate control	<0.01	N/A	N/A	N/A
styrene butadiene copolymer	Blackberry	21.61	6	123.0	A
styrene butadiene copolymer	Grape, wine	787.54	1,033	23,841.95	A
styrene butadiene copolymer	N-grnhs plants in containers	0.73	1	3.59	A
styrene butadiene copolymer	N-grnhs plants in containers	2.96	52	536,200.0	S
styrene butadiene copolymer	N-grnhs transplants	4.29	20	1,005,082.0	S
styrene butadiene copolymer	N-outdr flower	76.41	1,175	1,101.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
styrene butadiene copolymer	N-outdr plants in containers	2.92	7	17.21	A
styrene butadiene copolymer	N-outdr plants in containers	8.68	91	1,524,775.0	S
styrene butadiene copolymer	N-outdr transplants	7.65	13	1,032,237.0	S
styrene butadiene copolymer	Onion, dry	5.85	2	50.0	A
styrene butadiene copolymer	Strawberry	38.27	8	215.8	A
sulfentrazone	Landscape maintenance	0.08	N/A	N/A	N/A
sulfentrazone	N-outdr flower	0.06	1	0.24	A
sulfentrazone	Rights of way	3.73	N/A	N/A	N/A
sulfometuron-methyl	Landscape maintenance	40.07	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	66.81	N/A	N/A	N/A
sulfoxaflor	Arugula	9.23	57	289.31	A
sulfoxaflor	Bok choy	5.51	70	139.48	A
sulfoxaflor	Broccoli	387.9	1,015	11,362.05	A
sulfoxaflor	Brussels sprout	202.61	357	5,144.15	A
sulfoxaflor	Cabbage	66.1	222	1,709.62	A
sulfoxaflor	Cauliflower	106.9	318	3,241.94	A
sulfoxaflor	Celery	290.52	935	7,993.03	A
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	9.39	43	215.92	A
sulfoxaflor	Endive (escarole)	5.56	74	166.12	A
sulfoxaflor	Grape, wine	1.0	1	11.13	A
sulfoxaflor	Kale	26.48	151	751.75	A
sulfoxaflor	Kohlrabi	1.1	8	35.3	A
sulfoxaflor	Lettuce, head	1,291.0	3,688	40,400.07	A
sulfoxaflor	Lettuce, leaf	1,803.02	5,762	55,786.72	A
sulfoxaflor	Mizuna	0.32	11	9.88	A
sulfoxaflor	Mustard greens	2.35	28	61.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfoxaflor	Pepper, fruiting	0.24	1	5.1	A
sulfoxaflor	Pepper, spice	2.54	4	50.85	A
sulfoxaflor	Radicchio	3.81	14	120.7	A
sulfoxaflor	Rapini	54.31	114	1,705.35	A
sulfoxaflor	Research commodity	0.16	1	5.0	A
sulfoxaflor	Research commodity	0.01	N/A	N/A	N/A
sulfoxaflor	Spinach	240.57	701	7,774.28	A
sulfoxaflor	Swiss chard	4.53	61	142.77	A
sulfoxaflor	Upland cress	1.59	25	50.2	A
sulfur	Artichoke, globe	1,630.44	48	303.95	A
sulfur	Beet	49.6	4	12.4	A
sulfur	Blackberry	1,446.67	29	332.13	A
sulfur	Broccoli	218.0	7	54.5	A
sulfur	Brussels sprout	44,928.58	695	8,247.1	A
sulfur	Cannabis (all or unspecified)	525.28	247	424.58	A
sulfur	Cannabis (all or unspecified)	0.06	4	11,680.0	C
sulfur	Cannabis (all or unspecified)	549.37	395	3,853,524.0	S
sulfur	Carrot	15,185.37	194	2,261.0	A
sulfur	Celery	2,098.37	52	518.11	A
sulfur	Grape	1,169.93	16	489.47	A
sulfur	Grape, wine	593,964.71	5,333	145,450.8	A
sulfur	Kale	2,313.42	50	509.75	A
sulfur	Landscape maintenance	601.5	N/A	N/A	N/A
sulfur	Lettuce, head	110.4	1	27.6	A
sulfur	Lettuce, leaf	2,598.26	49	713.3	A
sulfur	N-grnhs transplants	347.43	850	217.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	N-outdr flower	144.55	71	65.0	A
sulfur	N-outdr transplants	164.58	50	2,906,541.0	S
sulfur	Peas	22,708.48	393	4,266.3	A
sulfur	Pepper, fruiting	1,646.64	6	91.2	A
sulfur	Pumpkin	543.38	13	84.89	A
sulfur	Raspberry	2,459.14	47	510.79	A
sulfur	Raspberry	2.44	1	22,184.0	S
sulfur	Squash	446.56	8	60.22	A
sulfur	Squash, summer	217.04	5	42.2	A
sulfur	Strawberry	244,713.52	1,669	51,747.04	A
sulfur	Strawberry	2.52	5	35,500.0	S
sulfur	Tomato	203.92	6	51.85	A
sulfur dioxide	Commodity fumigation	40.33	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	4,142.52	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	38,005.57	N/A	N/A	N/A
tall oil	Alfalfa	27.36	1	175.0	A
tall oil	Grape, wine	7.79	1	49.83	A
tall oil	Landscape maintenance	3.29	N/A	N/A	N/A
tall oil fatty acids	Alfalfa	3.17	1	100.0	A
tall oil fatty acids	Artichoke, globe	493.28	366	5,974.31	A
tall oil fatty acids	Barley	6.77	3	855.0	A
tall oil fatty acids	Blackberry	12.53	17	147.0	A
tall oil fatty acids	Blueberry	0.01	1	1.5	A
tall oil fatty acids	Broccoli	10.53	20	187.3	A
tall oil fatty acids	Brussels sprout	13.65	10	161.2	A
tall oil fatty acids	Carrot	2.27	17	117.6	A
tall oil fatty acids	Cauliflower	6.73	21	236.15	A
tall oil fatty acids	Celery	42.68	71	587.63	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tall oil fatty acids	Cilantro	1.09	37	138.59	A
tall oil fatty acids	Fennel	0.41	2	9.68	A
tall oil fatty acids	Grape, wine	1,747.62	1,492	41,216.41	A
tall oil fatty acids	Landscape maintenance	0.02	1	1.0	A
tall oil fatty acids	Landscape maintenance	13.15	N/A	N/A	N/A
tall oil fatty acids	Lettuce, head	14.81	24	270.55	A
tall oil fatty acids	Lettuce, leaf	26.44	76	772.1	A
tall oil fatty acids	N-grnhs plants in containers	0.02	3	12,104.0	S
tall oil fatty acids	N-outdr flower	0.04	2	11.75	A
tall oil fatty acids	N-outdr plants in containers	0.19	4	8.25	A
tall oil fatty acids	N-outdr plants in containers	0.03	11	183,805.0	S
tall oil fatty acids	Rights of way	188.52	N/A	N/A	N/A
tall oil fatty acids	Strawberry	537.73	127	3,599.56	A
tall oil fatty acids	Uncultivated ag	233.4	195	3,619.35	A
tall oil fatty acids	Uncultivated non-ag	16.72	14	666.18	A
tall oil fatty acids	Walnut	18.37	10	366.0	A
tall oil fatty acids	Water area	49.8	19	82.0	A
tartrazine	Rights of way	0.1	N/A	N/A	N/A
tebuconazole	Garlic	276.98	93	2,022.6	A
tebuconazole	Golf course turf	4.74	N/A	9.0	A
tebuconazole	Grape	0.05	1	1.0	A
tebuconazole	Grape, wine	3,436.31	897	32,468.63	A
tebuconazole	Landscape maintenance	628.19	N/A	N/A	N/A
tebuconazole	Leek	93.03	96	511.87	A
tebuconazole	N-grnhs plants in containers	0.86	1	1.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tebuconazole	N-outdr flower	1.35	5	5.0	A
tebuconazole	N-outdr plants in containers	53.49	8	61.08	A
tebuconazole	N-outdr plants in containers	0.01	8	8,000.0	S
tebuconazole	Onion, dry	4.15	1	25.0	A
tebuconazole	Sunflower	2.39	3	14.4	A
tebuthiuron	Rights of way	362.02	N/A	N/A	N/A
terrazole	N-grnhs flower	0.21	2	14,437.5	S
tetraconazole	Grape, wine	993.67	777	25,248.16	A
tetraconazole	Strawberry	242.07	220	6,158.41	A
z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	<0.01	N/A	N/A	N/A
e-11-tetradecen-1-yl acetate	N-grnhs plants in containers	0.48	3	13,600.0	S
e-11-tetradecen-1-yl acetate	Raspberry	3.21	3	32.14	A
tetramethrin	Structural pest control	0.06	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Beet	0.18	3	2.83	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Broccoli	5.98	9	127.8	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cabbage	1.23	3	19.7	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Carrot	1.57	24	56.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Celery	4.58	9	86.8	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Grape, wine	7.43	6	736.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lettuce, head	81.45	158	1,836.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	101.81	186	2,126.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	0.04	1	0.75	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	1.35	12	50.95	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Radish	2.76	39	42.36	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Research commodity	0.65	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Strawberry	305.01	185	2,706.03	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Turnip	0.13	5	2.0	A
tetrapotassium pyrophosphate	Beet	0.02	3	2.83	A
tetrapotassium pyrophosphate	Broccoli	0.78	9	127.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	Cabbage	0.16	3	19.7	A
tetrapotassium pyrophosphate	Carrot	0.21	24	56.83	A
tetrapotassium pyrophosphate	Celery	0.6	9	86.8	A
tetrapotassium pyrophosphate	Grape, wine	0.94	4	688.0	A
tetrapotassium pyrophosphate	Lettuce, head	10.69	158	1,836.0	A
tetrapotassium pyrophosphate	Lettuce, leaf	13.36	186	2,126.0	A
tetrapotassium pyrophosphate	N-grnhs flower	0.01	1	0.75	A
tetrapotassium pyrophosphate	N-outdr flower	0.18	12	50.95	A
tetrapotassium pyrophosphate	Radish	0.36	39	42.36	A
tetrapotassium pyrophosphate	Research commodity	0.09	N/A	N/A	N/A
tetrapotassium pyrophosphate	Strawberry	40.03	185	2,706.03	A
tetrapotassium pyrophosphate	Turnip	0.02	5	2.0	A
thiabendazole	Mushroom	702.94	453	4,455,903.0	S
thiabendazole	Watermelon	<0.01	N/A	1,015.27	P
thiamethoxam	Artichoke, globe	48.43	101	1,034.4	A
thiamethoxam	Arugula	53.87	97	767.95	A
thiamethoxam	Beet	2.01	4	38.52	A
thiamethoxam	Bok choy	10.1	52	165.88	A
thiamethoxam	Broccoli	1,213.53	1,690	18,028.73	A
thiamethoxam	Brussels sprout	451.21	383	5,704.25	A
thiamethoxam	Cabbage	145.99	301	2,590.29	A
thiamethoxam	Cardoon	2.01	8	23.6	A
thiamethoxam	Carrot	8.59	19	137.5	A
thiamethoxam	Cauliflower	632.11	951	9,633.86	A
thiamethoxam	Celery	340.9	649	5,308.21	A
thiamethoxam	Chinese cabbage (napa, won bok, celery cabbage)	18.28	60	268.7	A
thiamethoxam	Cucumber	2.45	5	39.2	A
thiamethoxam	Cucumber	633.15	N/A	21,155.65	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Endive (escarole)	14.81	74	251.42	A
thiamethoxam	Fennel	5.19	8	63.8	A
thiamethoxam	Grape, wine	69.05	10	1,463.71	A
thiamethoxam	Kale	21.45	79	339.38	A
thiamethoxam	Kohlrabi	0.29	1	4.6	A
thiamethoxam	Landscape maintenance	<0.01	N/A	N/A	N/A
thiamethoxam	Lemon	23.36	10	319.0	A
thiamethoxam	Lettuce, head	1,507.17	2,338	26,349.21	A
thiamethoxam	Lettuce, leaf	2,224.39	3,780	38,036.42	A
thiamethoxam	Lettuce, leaf	3.9	N/A	9.75	P
thiamethoxam	Melon	20.15	N/A	891.84	P
thiamethoxam	N-grnhs flower	1.0	4	212,000.0	S
thiamethoxam	N-grnhs plants in containers	2.16	9	15.94	A
thiamethoxam	N-grnhs plants in containers	2.0	20	403,216.0	S
thiamethoxam	N-outdr plants in containers	4.19	2	7.75	A
thiamethoxam	N-outdr plants in containers	0.46	5	70,000.0	S
thiamethoxam	Onion, dry	613.03	N/A	23,107.68	P
thiamethoxam	Pepper, fruiting	6.59	10	135.9	A
thiamethoxam	Pepper, spice	3.48	6	74.15	A
thiamethoxam	Pumpkin	0.32	3	5.1	A
thiamethoxam	Pumpkin	30.88	N/A	6,647.46	P
thiamethoxam	Radicchio	15.91	31	197.84	A
thiamethoxam	Radish	0.01	1	0.2	A
thiamethoxam	Rapini	42.77	36	633.5	A
thiamethoxam	Research commodity	0.19	N/A	N/A	N/A
thiamethoxam	Spinach	344.51	461	4,816.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Squash	0.5	2	8.0	A
thiamethoxam	Squash	11.05	N/A	1,823.5	P
thiamethoxam	Strawberry	178.95	114	2,854.15	A
thiamethoxam	Structural pest control	1.49	N/A	N/A	N/A
thiamethoxam	Swiss chard	2.34	23	34.5	A
thiamethoxam	Upland cress	2.24	20	33.0	A
thiophanate-methyl	Golf course turf	21.65	N/A	9.0	A
thiophanate-methyl	Grape, wine	3,989.33	182	4,253.49	A
thiophanate-methyl	Landscape maintenance	1,884.25	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	35.72	62	290,697.5	S
thiophanate-methyl	N-grnhs plants in containers	5,254.93	553	866.53	A
thiophanate-methyl	N-grnhs plants in containers	98.0	67	939,356.0	S
thiophanate-methyl	N-grnhs transplants	19.83	10	732,000.0	S
thiophanate-methyl	N-outdr flower	163.91	654	702.0	A
thiophanate-methyl	N-outdr plants in containers	1,949.51	260	315.19	A
thiophanate-methyl	N-outdr plants in containers	14.92	18	213,360.0	S
thiophanate-methyl	N-outdr transplants	2.25	1	0.5	A
thiophanate-methyl	Research commodity	1.8	N/A	N/A	N/A
thiophanate-methyl	Strawberry	1,301.98	71	1,843.71	A
thiram	Beet	0.06	N/A	25.92	P
thiram	Broccoli	2.81	N/A	1,092.49	P
thiram	Cabbage	8.61	N/A	3,400.96	P
thiram	Carrot	0.67	N/A	268.39	P
thiram	Cauliflower	0.04	N/A	22.2	P
thiram	Celery	6.5	N/A	2,608.0	P

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiram	Cucumber	4.01	N/A	2,856.31	P
thiram	Eggplant	0.06	N/A	32.0	P
thiram	Endive (escarole)	0.37	N/A	150.0	P
thiram	Kale	0.13	N/A	50.92	P
thiram	Kohlrabi	0.4	N/A	150.0	P
thiram	Lettuce, leaf	14.82	N/A	5,931.5	P
thiram	Onion, dry	84.41	N/A	28,247.87	P
thiram	Onion, dry	1.08	N/A	573.17	U
thiram	Onion, green	1.3	N/A	695.05	P
thiram	Peas	0.37	N/A	400.0	P
thiram	Pepper, fruiting	7.58	N/A	3,038.44	P
thiram	Pumpkin	1.77	N/A	1,485.17	P
thiram	Radish	0.52	N/A	200.2	P
thiram	Spinach	312.75	N/A	179,518.85	P
thiram	Squash	52.65	N/A	41,149.52	P
thiram	Strawberry	18,980.71	272	8,362.39	A
thiram	Strawberry	2.43	8	163,905.0	S
thiram	Tomato	2.1	N/A	1,124.81	P
thiram	Watermelon	0.8	N/A	747.76	P
thymol	Beehive	0.06	1	2.0	U
tolfenpyrad	N-grnhs flower	2.24	8	6.0	A
topramezone	Landscape maintenance	1.08	N/A	N/A	N/A
triadimefon	Landscape maintenance	68.32	N/A	N/A	N/A
triadimefon	N-grnhs plants in containers	0.99	3	7.26	A
triadimefon	N-outdr plants in containers	0.37	3	3.69	A
triadimefon	Research commodity	0.12	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trichoderma harzianum rifai strain krl-ag2	Cannabis (all or unspecified)	0.03	4	4.6	A
trichoderma harzianum rifai strain krl-ag2	Cannabis (all or unspecified)	0.95	60	520,820.0	S
trichoderma harzianum rifai strain krl-ag2	Lettuce, leaf	0.01	4	0.16	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs flower	<0.01	1	7,800.0	S
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.09	3	13,200.0	S
trichoderma harzianum rifai strain krl-ag2	N-grnhs plants in containers	0.02	1	54.0	U
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.06	3	135.0	C
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.14	6	3,454.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.02	1	54.0	U
trichoderma harzianum rifai strain krl-ag2	Tomato	<0.01	N/A	1.5	P
trichoderma virens strain g-41	Cannabis (all or unspecified)	0.02	4	4.6	A
trichoderma virens strain g-41	Cannabis (all or unspecified)	0.46	52	468,580.0	S
trichoderma virens strain g-41	N-grnhs flower	<0.01	1	7,800.0	S
trichoderma virens strain g-41	N-grnhs plants in containers	0.05	3	13,200.0	S
trichoderma virens strain g-41	N-grnhs plants in containers	0.01	1	54.0	U
trichoderma virens strain g-41	N-outdr plants in containers	0.03	3	135.0	C
trichoderma virens strain g-41	N-outdr plants in containers	0.07	6	3,454.0	S
trichoderma virens strain g-41	N-outdr plants in containers	0.01	1	54.0	U
triclopyr, butoxyethyl ester	Golf course turf	1.36	N/A	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Landscape maintenance	45.9	1	30.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	273.5	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pastureland	6.06	N/A	8.07	A
triclopyr, butoxyethyl ester	Rights of way	371.23	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Uncultivated ag	138.88	13	26.6	A
triclopyr, butoxyethyl ester	Uncultivated non-ag	23.69	1	2.0	A
triclopyr choline	Landscape maintenance	15.35	N/A	N/A	N/A
triclopyr choline	Rights of way	57.94	N/A	N/A	N/A
triclopyr, triethylamine salt	Landscape maintenance	134.28	N/A	N/A	N/A
triclopyr, triethylamine salt	Rights of way	334.73	N/A	N/A	N/A
triclopyr, triethylamine salt	Uncultivated ag	1.03	8	48.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Broccoli	10.0	4	34.1	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	200.02	166	2,685.38	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Rights of way	0.04	N/A	N/A	N/A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	69.54	29	323.75	A
triethanolamine	Alfalfa	0.57	1	175.0	A
triethanolamine	Artichoke, globe	2.71	1	17.5	A
triethanolamine	Beet	0.06	3	2.83	A
triethanolamine	Broccoli	2.0	9	127.8	A
triethanolamine	Cabbage	0.41	3	19.7	A
triethanolamine	Carrot	0.53	24	56.83	A
triethanolamine	Celery	1.53	9	86.8	A
triethanolamine	Grape, wine	2.56	5	737.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triethanolamine	Landscape maintenance	0.06	N/A	N/A	N/A
triethanolamine	Lettuce, head	27.26	158	1,836.0	A
triethanolamine	Lettuce, leaf	34.07	186	2,126.0	A
triethanolamine	N-grnhs flower	0.01	1	0.75	A
triethanolamine	N-outdr flower	0.45	12	50.95	A
triethanolamine	Radish	0.92	39	42.36	A
triethanolamine	Research commodity	0.22	N/A	N/A	N/A
triethanolamine	Strawberry	102.07	185	2,706.03	A
triethanolamine	Turnip	0.04	5	2.0	A
triethanolamine	Uncultivated ag	224.53	79	841.0	A
triethanolamine oleate	Strawberry	0.54	1	14.9	A
trifloxystrobin	Artichoke, globe	714.35	440	5,869.25	A
trifloxystrobin	Broccoli	31.67	22	256.8	A
trifloxystrobin	Brussels sprout	691.44	349	5,692.08	A
trifloxystrobin	Cabbage	21.2	17	258.4	A
trifloxystrobin	Cardoon	1.58	6	17.4	A
trifloxystrobin	Carrot	2.53	1	20.4	A
trifloxystrobin	Cauliflower	3.41	5	27.5	A
trifloxystrobin	Celery	82.9	88	919.06	A
trifloxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	1.71	2	13.8	A
trifloxystrobin	Cucumber	0.02	1	0.2	A
trifloxystrobin	Fennel	19.57	14	207.19	A
trifloxystrobin	Grape	0.07	1	1.0	A
trifloxystrobin	Grape, wine	360.79	111	3,759.35	A
trifloxystrobin	Kale	6.64	5	53.61	A
trifloxystrobin	Landscape maintenance	10.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
trifloxystrobin	Lettuce, head	818.04	626	6,633.0	A
trifloxystrobin	Lettuce, leaf	1,278.44	1,220	10,367.3	A
trifloxystrobin	N-grnhs flower	0.01	3	9,150.0	S
trifloxystrobin	N-grnhs plants in containers	0.2	3	7.26	A
trifloxystrobin	N-outdr plants in containers	5.9	9	46.89	A
trifloxystrobin	N-outdr transplants	0.3	1	104,246.0	S
trifloxystrobin	Rapini	6.77	3	54.6	A
trifloxystrobin	Research commodity	0.55	6	4.36	A
trifloxystrobin	Research commodity	0.29	39	175,500.0	S
trifloxystrobin	Research commodity	0.13	N/A	N/A	N/A
trifloxystrobin	Spinach	1.17	1	13.0	A
trifloxystrobin	Squash	1.93	3	15.6	A
trifloxystrobin	Squash, summer	1.86	2	15.0	A
trifloxystrobin	Strawberry	1,133.75	313	9,506.96	A
trifloxystrobin	Strawberry	0.35	2	121,405.0	S
triflumizole	Brussels sprout	262.65	67	1,144.7	A
triflumizole	Grape, wine	1,470.65	185	6,372.84	A
triflumizole	Kale	42.22	33	198.17	A
triflumizole	Lettuce, head	15.77	6	74.3	A
triflumizole	Lettuce, leaf	1.88	1	7.5	A
triflumizole	N-grnhs flower	47.53	72	61.6	A
triflumizole	N-grnhs plants in containers	16.82	49	122.76	A
triflumizole	N-grnhs plants in containers	0.05	1	8,000.0	S
triflumizole	Research commodity	0.05	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triflumizole	Strawberry	662.48	123	2,674.79	A
triflumizole	Swiss chard	15.44	14	68.69	A
trifluralin	Bean, dried	5.34	2	6.5	A
trifluralin	Bean, succulent	96.48	25	117.7	A
trifluralin	Bean, unspecified	13.73	5	16.7	A
trifluralin	Broccoli	132.08	34	390.9	A
trifluralin	Carrot	4.73	2	19.0	A
trifluralin	Kale	1.23	1	1.5	A
trifluralin	Landscape maintenance	13.52	N/A	N/A	N/A
trifluralin	N-grnhs plants in containers	4.6	6	99,409.0	S
trifluralin	N-outdr plants in containers	27.51	38	603,165.0	S
trifluralin	Peas	11.04	2	21.1	A
trifluralin	Radicchio	58.74	4	71.5	A
trifluralin	Uncultivated ag	0.88	4	12.35	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Beet	8.67	5	25.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	9.94	6	123.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	250.45	62	1,187.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	94.46	34	590.43	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Carrot	1.47	4	4.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	1,674.24	394	5,535.43	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	319.49	68	1,323.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	442.11	104	1,900.6	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.3	1	3.59	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	1.36	52	536,200.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	1.78	20	1,005,082.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.34	7	17.21	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.99	91	1,524,775.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr transplants	3.17	13	1,032,237.0	S
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	20.73	10	216.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Parsley	3.24	2	10.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	5.62	3	48.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Walnut	513.97	19	1,754.0	A
trinexapac-ethyl	Golf course turf	1.01	N/A	30.0	A
trinexapac-ethyl	Landscape maintenance	336.33	N/A	N/A	N/A
trinexapac-ethyl	N-grnhs flower	0.09	N/A	88,000.0	S
triticonazole	Landscape maintenance	19.43	N/A	N/A	N/A
ulocladium oudemansii (u3 strain)	Cannabis (all or unspecified)	3.38	5	100,000.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Artichoke, globe	479.04	436	4,831.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Arugula	2.27	20	63.64	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, dried	0.2	2	27.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.9	7	92.92	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	3.36	4	60.6	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Beet	2.53	11	51.22	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Blackberry	34.08	6	144.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	22.48	116	533.29	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	5,506.55	3,996	42,110.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	2,599.15	867	14,180.17	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	783.7	480	3,743.14	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	24.56	53	326.4	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	1,902.31	1,771	15,072.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	766.94	845	6,620.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	41.37	129	782.18	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cilantro	5.84	40	152.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cucumber	0.02	1	0.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Endive (escarole)	25.7	164	534.04	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Fava bean	0.29	4	4.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Fennel	72.74	31	321.99	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	308.54	100	1,712.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	5,033.35	1,912	45,582.24	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	100.4	141	1,189.13	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.74	3	20.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	46.5	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Leek	41.66	190	814.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	35.28	4	134.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	3,057.13	3,135	33,103.34	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	7,914.87	5,442	57,489.59	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard greens	2.97	31	72.42	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	87.33	1,175	1,101.35	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	1.24	1	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	142.72	49	791.45	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Peas	85.1	138	1,350.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radicchio	2.3	10	59.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radish	24.86	261	485.53	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rapini	707.33	217	4,113.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Research commodity	0.61	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	176.32	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Spinach	0.36	10	12.61	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	0.18	1	3.2	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash, summer	1.13	2	20.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	2,588.01	210	6,988.26	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	0.5	2	9.45	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Swiss chard	41.91	62	230.79	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Triticale	0.81	1	10.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	713.78	575	5,492.89	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	5.6	1	55.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
uniconizole-p	N-grnhs plants in containers	0.07	26	22.98	A
uniconizole-p	N-grnhs plants in containers	0.01	6	12,000.0	S
uniconizole-p	N-grnhs transplants	0.02	17	370,357.0	S
uniconizole-p	N-outdr plants in containers	0.01	12	9.21	A
uniconizole-p	N-outdr transplants	0.01	5	359,940.0	S
uniconizole-p	Research commodity	<0.01	N/A	N/A	N/A
urea	Grape, wine	567.37	59	1,590.12	A
urea dihydrogen sulfate	Grape, wine	101.09	149	2,172.82	A
urea dihydrogen sulfate	Rights of way	0.02	N/A	N/A	N/A
urea dihydrogen sulfate	Uncultivated ag	2.66	4	102.0	A
vinyl ester polymer	Rights of way	0.79	N/A	N/A	N/A
vinyl polymer	Bean, succulent	1.38	1	21.06	A
vinyl polymer	Bok choy	0.51	4	23.38	A
vinyl polymer	Broccoli	4.23	15	111.1	A
vinyl polymer	Cabbage	0.17	1	10.0	A
vinyl polymer	Cauliflower	3.98	6	63.45	A
vinyl polymer	Celery	13.3	24	227.9	A
vinyl polymer	Chinese cabbage (napa, won bok, celery cabbage)	1.32	5	39.2	A
vinyl polymer	Cilantro	2.78	13	38.51	A
vinyl polymer	Endive (escarole)	1.27	14	63.69	A
vinyl polymer	Garlic	0.94	1	17.9	A
vinyl polymer	Grape, wine	11.35	13	637.27	A
vinyl polymer	Lemon	0.36	1	40.0	A
vinyl polymer	Lettuce, head	70.85	637	7,352.05	A
vinyl polymer	Lettuce, leaf	75.13	831	6,824.76	A
vinyl polymer	Onion, dry	5.92	11	104.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
vinyl polymer	Rights of way	4.19	N/A	N/A	N/A
vinyl polymer	Spinach	5.24	14	70.23	A
vinyl polymer	Sunflower	0.21	1	4.05	A
vinyl polymer	Uncultivated ag	62.99	92	887.5	A
vinyl polymer	Uncultivated non-ag	0.09	1	1.0	A
warfarin	Landscape maintenance	0.03	N/A	N/A	N/A
warfarin	Regulatory pest control	<0.01	N/A	N/A	N/A
warfarin	Vertebrate control	0.01	N/A	N/A	N/A
yucca schidigera	Cannabis (all or unspecified)	2.02	2	1.0	A
yucca schidigera	Cannabis (all or unspecified)	11.6	28	121,612.0	S
zinc phosphide	Grape, wine	2.4	5	237.3	A
zinc phosphide	Landscape maintenance	14.9	N/A	N/A	N/A
zinc phosphide	N-outdr flower	0.8	2	8.0	A
zinc phosphide	Rangeland	12.55	5	1,261.0	A
zinc phosphide	Uncultivated ag	10.28	7	53.5	A
zinc phosphide	Vertebrate control	2.3	N/A	N/A	N/A
sodium lauryl ether sulfata	Blackberry	9.31	6	45.0	A
sodium lauryl ether sulfata	Raspberry	215.6	77	1,445.56	A
sodium lauryl ether sulfata	Strawberry	180.51	38	846.55	A
sodium lauryl ether sulfata	Uncultivated ag	0.41	1	3.0	A