

2022 Annual Statewide Pesticide Use Report Indexed by Chemical Santa Barbara County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-kinoprene	N-grnhs plants in containers	52.59	164	8,499,615.0	S
(s)-kinoprene	N-outdr plants in containers	3.43	15	622,290.0	S
(z)-11-hexadecen-1-yl acetate	Broccoli	0.58	2	40.4	A
(z)-11-hexadecen-1-yl acetate	Brussels sprout	5.18	63	349.66	A
(z)-11-hexadecen-1-yl acetate	Cauliflower	0.75	4	43.5	A
(z)-11-hexadecenal	Broccoli	0.58	2	40.4	A
(z)-11-hexadecenal	Brussels sprout	5.18	63	349.66	A
(z)-11-hexadecenal	Cauliflower	0.73	3	33.8	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	68.61	N/A	52.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	37.75	N/A	52.0	U
1,3-dichloropropene	Blackberry	3,104.12	3	33.2	A
1,3-dichloropropene	Carrot	39,218.79	5	332.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Grape, wine	49,120.09	2	149.48	A
1,3-dichloropropene	Lettuce, leaf	267.0	1	2.26	A
1,3-dichloropropene	N-outdr flower	26,623.23	10	162.6	A
1,3-dichloropropene	Raspberry	2,614.14	2	18.4	A
1,3-dichloropropene	Strawberry	398,632.11	125	3,538.5	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	128.67	N/A	52.0	U
1-methylcyclopropene	N-grnhs plants in containers	<0.01	24	13,338.41	C
1-methylcyclopropene	N-grnhs plants in containers	<0.01	4	4,405.57	S
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	49.91	N/A	48.0	U
2,4-d	Landscape maintenance	0.44	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Golf course turf	29.99	N/A	159.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	10.12	1	7.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	2.89	1	120,077.0	S
2,4-d, 2-ethylhexyl ester	Landscape maintenance	56.2	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	N-grnhs flower	3.83	N/A	4.0	A
2,4-d, dimethylamine salt	Landscape maintenance	0.79	1	8.0	A
2,4-d, dimethylamine salt	Landscape maintenance	1.07	1	43,200.0	S
2,4-d, dimethylamine salt	Landscape maintenance	16.68	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat (forage - fodder)	11.45	4	21.0	A
2,4-d, dimethylamine salt	Turf/sod	<0.01	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, isooctyl ester	Landscape maintenance	0.08	N/A	N/A	N/A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.39	1	8.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	8.24	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Golf course turf	17.25	N/A	159.0	A
2,4-dp-p, isooctyl ester	Landscape maintenance	2.24	N/A	N/A	N/A
2,4-xyleneol	Grape, wine	0.02	1	4.22	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Rights of way	0.72	N/A	N/A	N/A
2-butoxyethanol	N-outdr plants in containers	1.12	1	130.0	A
2-butoxyethanol	Rights of way	122.06	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	2.78	N/A	432.0	U
3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	Household	0.05	N/A	2,500.0	S
3-chloro-p-toluidine hydrochloride	Vertebrate control	<0.01	4	4.0	A
3-chloro-p-toluidine hydrochloride	Vertebrate control	<0.01	N/A	N/A	N/A
4,4-dimethyl oxazolidine	N-outdr flower	12.05	1	11.1	A
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, unspecified	1.65	2	34.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Blackberry	0.41	2	3.16	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy (choy sum, pak choi)	19.11	117	193.16	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	1,576.92	1,181	11,907.62	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	427.38	162	1,866.61	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	185.46	225	2,164.93	A
4-nonylphenol, formaldehyde resin, propoxylated	Cannabis (all or unspecified)	0.14	1	1.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	487.56	27	2,370.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	436.12	253	2,718.98	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	612.78	268	3,098.25	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (napa, wong bok, celery cabbage)	54.83	139	502.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	16.94	14	83.79	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	74.9	2	193.63	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	20.91	67	327.72	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	741.38	566	5,453.19	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	1,430.52	1,383	9,265.06	A
4-nonylphenol, formaldehyde resin, propoxylated	Mustard greens	0.78	4	4.5	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	18.1	34	291.48	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, spice	7.02	23	113.54	A
4-nonylphenol, formaldehyde resin, propoxylated	Raspberry	4.48	4	26.81	A
4-nonylphenol, formaldehyde resin, propoxylated	Strawberry	180.7	78	2,031.62	A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (industrial)	7.92	N/A	432.0	U
Abamectin	Avocado	92.02	200	4,200.28	A
Abamectin	Blackberry	9.38	49	543.62	A
Abamectin	Celery	35.51	198	2,021.62	A
Abamectin	Grape, wine	0.29	1	17.0	A
Abamectin	Landscape maintenance	0.01	N/A	N/A	N/A
Abamectin	Lemon	31.13	155	2,112.09	A
Abamectin	Lettuce, head	3.39	17	252.26	A
Abamectin	Lettuce, leaf	1.01	7	73.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	N-grnhs flower	0.97	53	85.92	A
Abamectin	N-grnhs flower	0.12	6	161,600.0	S
Abamectin	N-grnhs plants in containers	0.76	31	54.5	A
Abamectin	N-grnhs plants in containers	4.35	260	13,140,169.0	S
Abamectin	N-grnhs transplants	0.13	5	15.0	A
Abamectin	N-grnhs transplants	0.22	3	660,000.0	S
Abamectin	N-outdr flower	2.99	67	286.0	A
Abamectin	N-outdr plants in containers	0.46	18	44.25	A
Abamectin	N-outdr plants in containers	0.25	23	974,920.0	S
Abamectin	N-outdr plants in containers	<0.01	1	300.0	U
Abamectin	N-outdr transplants	0.04	13	7.73	A
Abamectin	N-outdr transplants	5.02	61	9,864,000.0	S
Abamectin	Orange	<0.01	1	0.25	A
Abamectin	Raspberry	1.83	13	105.89	A
Abamectin	Spinach	10.81	117	625.25	A
Abamectin	Strawberry	157.09	269	8,623.93	A
Abamectin	Structural pest control	0.02	N/A	N/A	N/A
Abamectin	Tangerine	0.02	1	1.0	A
Abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Acephate	Brussels sprout	848.46	60	874.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acephate	Cauliflower	509.88	35	525.65	A
Acephate	Celery	1,437.22	135	1,479.5	A
Acephate	Landscape maintenance	0.97	N/A	N/A	N/A
Acephate	Lettuce, head	1,886.71	149	1,940.91	A
Acephate	N-grnhs flower	39.1	46	90.0	A
Acephate	N-grnhs flower	0.15	2	5,800.0	S
Acephate	N-outdr flower	1,297.74	515	2,542.75	A
Acephate	N-outdr plants in containers	21.86	27	36.25	A
Acephate	Structural pest control	18.57	N/A	N/A	N/A
Acequinocyl	Blackberry	109.49	23	274.79	A
Acequinocyl	Cucumber	0.26	1	2.0	A
Acequinocyl	N-grnhs flower	1.74	10	10.0	A
Acequinocyl	N-grnhs plants in containers	0.26	1	6,660.0	S
Acequinocyl	Pepper, fruiting	0.17	1	0.42	A
Acequinocyl	Raspberry	34.68	14	87.03	A
Acequinocyl	Research commodity	0.58	N/A	N/A	N/A
Acequinocyl	Strawberry	3,724.35	260	9,362.14	A
Acequinocyl	Tomato	0.12	1	0.33	A
Acetamiprid	Blackberry	35.29	25	353.27	A
Acetamiprid	Blueberry	1.2	2	12.0	A
Acetamiprid	Bok choy (choy sum, pak choi)	0.3	2	4.0	A
Acetamiprid	Broccoli	19.5	32	262.87	A
Acetamiprid	Brussels sprout	20.85	32	292.02	A
Acetamiprid	Cabbage	2.6	7	35.0	A
Acetamiprid	Cauliflower	23.37	45	313.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetamiprid	Celery	50.6	91	685.77	A
Acetamiprid	Chinese cabbage (napa, wong bok, celery cabbage)	0.67	3	9.0	A
Acetamiprid	Grape, wine	81.93	21	893.05	A
Acetamiprid	Kale	5.06	11	51.74	A
Acetamiprid	Landscape maintenance	0.1	N/A	N/A	N/A
Acetamiprid	Lettuce, head	226.75	305	3,048.97	A
Acetamiprid	Lettuce, leaf	44.25	62	594.85	A
Acetamiprid	N-grnhs flower	2.37	16	22.5	A
Acetamiprid	N-grnhs plants in containers	0.89	5	8.0	A
Acetamiprid	N-grnhs transplants	3.84	9	26.5	A
Acetamiprid	N-grnhs transplants	1.67	8	1,479,000.0	S
Acetamiprid	N-outdr flower	8.1	6	16.1	A
Acetamiprid	N-outdr plants in containers	1.88	9	20.75	A
Acetamiprid	N-outdr transplants	1.62	4	20.0	A
Acetamiprid	N-outdr transplants	23.27	127	19,797,000.0	S
Acetamiprid	Peas	14.31	21	164.0	A
Acetamiprid	Raspberry	9.46	7	94.0	A
Acetamiprid	Research commodity	0.15	N/A	N/A	N/A
Acetamiprid	Strawberry	1,730.05	408	13,330.89	A
Acetamiprid	Structural pest control	13.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetic acid	Avocado	0.42	1	13.0	A
Acibenzolar-s-methyl	Landscape maintenance	0.04	2	2.47	A
Acibenzolar-s-methyl	Landscape maintenance	0.15	N/A	N/A	N/A
Acibenzolar-s-methyl	Lettuce, head	22.43	79	820.98	A
Acibenzolar-s-methyl	Lettuce, leaf	83.45	271	2,762.16	A
Acibenzolar-s-methyl	N-grnhs flower	0.04	N/A	110,000.0	S
Acibenzolar-s-methyl	N-grnhs transplants	0.49	3	714,000.0	S
Acibenzolar-s-methyl	N-outdr flower	0.37	6	60.1	A
Acibenzolar-s-methyl	N-outdr transplants	1.79	21	63.25	A
Acibenzolar-s-methyl	N-outdr transplants	7.66	58	11,348,400.0	S
Acibenzolar-s-methyl	Spinach	15.1	119	658.86	A
Acibenzolar-s-methyl	Strawberry	5.1	4	214.37	A
Acid blue 9, diammonium salt	Landscape maintenance	2.91	N/A	N/A	N/A
Acid blue 9, diammonium salt	Water area	0.87	N/A	2.0	A
Acrolein	Water area	79.43	1	3.0	U
Acrylic acid	Strawberry	25.41	14	418.25	A
Afidopyropen	Bok choy (choy sum, pak choi)	0.97	25	87.3	A
Afidopyropen	Broccoli	5.55	31	520.7	A
Afidopyropen	Brussels sprout	27.21	177	1,570.41	A
Afidopyropen	Cabbage	2.38	33	229.2	A
Afidopyropen	Cauliflower	5.27	30	525.7	A
Afidopyropen	Celery	1.51	13	155.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Afidopyropen	Chinese cabbage (napa, wong bok, celery cabbage)	0.02	1	1.0	A
Afidopyropen	Cilantro	0.47	6	48.29	A
Afidopyropen	Cucumber	2.27	18	62.55	A
Afidopyropen	Kale	0.78	4	50.6	A
Afidopyropen	Lemon	7.78	18	170.26	A
Afidopyropen	Lettuce, head	11.28	87	1,072.63	A
Afidopyropen	Lettuce, leaf	13.63	119	1,362.04	A
Afidopyropen	Pepper, fruiting	0.45	1	10.0	A
Afidopyropen	Spinach	1.55	26	153.31	A
Afidopyropen	Tangerine	0.11	2	2.5	A
Afidopyropen	Tomato	1.04	7	24.59	A
Alcohols, c12-c14, aliphatic	Rights of way	47.47	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.3	N/A	N/A	N/A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Water (industrial)	226.86	N/A	1.0	U
Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	N-outdr flower	1.01	3	13.5	A
Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-outdr flower	1.01	3	13.5	A
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Avocado	0.87	1	210.0	A
Alkyl (c8,c10) polyglucoside	Commercial, institutional or industrial areas	3.73	N/A	17.0	A
Alkyl (c8,c10) polyglucoside	Grape, wine	1.52	4	145.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl (c8,c10) polyglucoside	Landscape maintenance	45.06	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	N-grnhs flower	0.46	43	36.5	A
Alkyl (c8,c10) polyglucoside	N-outdr flower	1.01	72	70.5	A
Alkyl (c8,c10) polyglucoside	Raspberry	0.25	4	18.42	A
Alkyl (c8,c10) polyglucoside	Rights of way	41.81	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Strawberry	607.46	522	22,552.39	A
Alkyl (c8,c10) polyglucoside	Structural pest control	1.02	N/A	N/A	N/A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Cannabis (all or unspecified)	0.01	1	1.75	A
Alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	135.63	N/A	N/A	N/A
Allyloxypolyethylene glycol acetate	Rights of way	0.21	N/A	N/A	N/A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.74	7	49.4	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	0.44	1	49.64	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	4.94	28	264.7	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	2.13	5	80.2	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1.25	5	69.66	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	141.24	242	10,127.84	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Landscape maintenance	0.08	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	N-outdr plants in containers	0.01	1	1.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	N-outdr plants in containers	<0.01	1	282.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Rights of way	0.46	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	Strawberry	0.09	2	12.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	2.84	1	25.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	21.28	31	157.25	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	0.67	6	14.19	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	31.74	55	482.82	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bean, dried	17.67	6	118.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	135.95	74	700.23	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	12.05	40	151.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	720.76	530	7,390.05	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	646.03	395	5,700.99	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	181.89	135	2,063.07	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	0.15	1	1.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	152.58	17	1,312.08	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	761.9	565	7,921.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	364.03	337	3,800.34	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	0.2	1	11.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	4.52	2	36.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	7,444.08	795	31,084.47	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	23.82	33	262.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	25.43	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Leek	0.33	1	6.2	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	1.86	12	108.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	1,511.7	1,268	15,228.86	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	417.37	501	6,088.34	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	24.43	124	180.43	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.15	2	10,000.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	24.81	59	149.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	358.18	996	6,373.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	5.75	8	21.59	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.04	1	600.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	27.3	251	179.04	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.08	1	180,000.0	S
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	10.67	7	210.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	6.61	2	123.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	0.83	5	17.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	0.28	1	14.75	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	17.49	5	230.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Potato	0.1	1	2.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	27.35	21	181.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.54	2	3.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	895.08	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	6,283.34	923	23,855.7	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Structural pest control	0.36	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sudangrass	1.3	2	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	48.98	51	8,016.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	2.2	5	18.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Blackberry	8.04	6	61.02	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Broccoli	2.08	1	22.2	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Cauliflower	3.46	1	36.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	22.55	28	606.18	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Strawberry	33.96	10	222.05	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Unknown	2.06	3	21.91	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Asparagus	0.09	6	14.19	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	231.13	108	1,836.64	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, dried	2.49	6	118.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	42.63	74	1,013.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	21.47	16	1,308.08	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	2.12	6	53.95	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	18.56	64	783.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cilantro	0.54	1	2.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	2,822.88	370	14,117.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Kale	0.24	1	7.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	1.03	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	111.88	88	788.21	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	26.94	79	1,260.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	2.13	31	105.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr flower	120.87	166	827.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	27.6	8	175.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Raspberry	6.2	5	38.44	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	2.22	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	9,289.27	676	25,272.27	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	296.03	87	16,629.3	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	6.99	19	165.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	1,618.03	179	5,039.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Artichoke, globe	30.22	28	148.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Avocado	36.69	9	73.25	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, succulent	3.11	5	20.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	391.04	78	1,402.23	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	1.81	1	10.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	549.31	280	3,148.74	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Brussels sprout	0.93	1	5.12	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	435.71	389	2,851.36	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	412.33	372	2,568.15	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	10,775.08	980	51,458.68	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Landscape maintenance	3.77	N/A	N/A	N/A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	626.82	241	3,092.9	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	317.9	273	2,098.81	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	255.22	763	4,194.25	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	3.34	1	18.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Potato	1.3	2	6.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Raspberry	19.65	7	83.83	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash	10.2	3	61.5	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash, summer	8.16	2	45.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	15,244.49	1,295	47,589.65	A
Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	5.46	N/A	N/A	N/A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	2.01	1	74.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	338.17	35	2,719.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	275.42	57	2,169.75	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	6.75	1	35.0	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	3.05	2	15.8	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	441.18	16	1,145.86	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	53.72	30	429.4	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	11.83	7	102.2	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	10.78	12	47.93	A
Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	2,495.02	262	6,623.4	A
Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	21.66	3	164.0	A
Alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.68	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Beet	31.51	69	464.01	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	12.64	39	192.38	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	4.73	4	42.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	13.63	36	231.77	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celeriac	9.33	18	82.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	2.16	1	9.85	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Fennel	0.8	3	13.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,337.99	95	10,077.8	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kohlrabi	20.34	34	286.08	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	21.49	48	286.85	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radish	0.23	1	7.74	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	52.61	N/A	N/A	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	421.94	166	2,955.85	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Turnip	1.78	14	49.37	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	12.0	3	66.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Avocado	85.31	23	1,062.56	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	305.67	85	1,635.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.99	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Olive	0.14	1	2.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	44.48	9	195.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	3.39	N/A	N/A	N/A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	24.2	2	114.6	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	9.81	4	695.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	2.47	2	17.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Beet	27.27	5	31.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	35.44	8	189.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	317.04	117	673.54	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	151.22	125	919.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	22.59	29	124.43	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Carrot	30.63	3	135.72	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	154.52	79	508.34	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	129.27	133	853.53	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,328.39	559	16,682.91	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	12.83	18	82.55	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lemon	30.36	14	133.25	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	116.18	129	912.23	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Olive	0.09	1	2.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	8.45	6	30.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Spinach	0.05	1	0.7	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	1,014.71	118	3,352.19	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cucumber	4.4	2	10.0	A
Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Tomato	35.81	10	91.61	A
Alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Oat	2.34	1	200.0	A
Alpha-cypermethrin	Structural pest control	14.01	N/A	N/A	N/A
Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Strawberry	1.13	1	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Blackberry	28.04	6	61.02	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Broccoli	911.28	126	1,993.48	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Brussels sprout	576.64	107	1,217.16	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cabbage	18.19	6	45.57	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cauliflower	524.43	102	1,044.09	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Celery	255.07	90	617.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Kale	39.02	12	99.1	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Raspberry	83.95	14	288.82	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	6,781.59	484	18,042.13	A
Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.81	1	130.0	A
Alpha-pinene beta-pinene copolymer	Broccoli	51.07	73	837.33	A
Alpha-pinene beta-pinene copolymer	Carrot	8.33	1	49.64	A
Alpha-pinene beta-pinene copolymer	Cauliflower	108.48	49	488.3	A
Alpha-pinene beta-pinene copolymer	Celery	152.56	152	1,642.27	A
Alpha-pinene beta-pinene copolymer	Cilantro	30.66	89	565.5	A
Alpha-pinene beta-pinene copolymer	Grape, wine	23.37	5	69.66	A
Alpha-pinene beta-pinene copolymer	Lettuce, head	7.84	12	139.6	A
Alpha-pinene beta-pinene copolymer	Lettuce, leaf	3.64	6	57.9	A
Alpha-pinene beta-pinene copolymer	N-grnhs transplants	38.77	34	3,906,210.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-pinene beta-pinene copolymer	N-outdr transplants	416.18	348	39,779,031.0	S
Alpha-pinene beta-pinene copolymer	Parsley	0.25	3	5.6	A
Alpha-pinene beta-pinene copolymer	Raspberry	0.29	3	11.47	A
Alpha-pinene beta-pinene copolymer	Spinach	18.64	73	249.3	A
Alpha-pinene beta-pinene copolymer	Strawberry	2,302.14	229	8,885.12	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	2,074.65	108	3,613.37	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Olive	26.42	5	200.41	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	3.52	2	11.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Alfalfa	2.84	1	25.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Artichoke, globe	21.48	32	160.75	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Avocado	11.63	5	228.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Beet	32.32	69	464.01	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy (choy sum, pak choi)	13.48	43	198.68	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	580.39	595	5,486.64	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	193.62	407	2,273.3	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	430.22	327	2,117.56	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	23.04	40	283.62	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	442.12	499	4,691.92	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celeriac	9.57	18	82.58	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	228.23	113	770.1	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, wong bok, celery cabbage)	0.08	1	1.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Fennel	0.82	3	13.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	3.66	1	32.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	23.04	16	143.62	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kohlrabi	21.75	37	301.08	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	25.11	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	62.19	36	542.9	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	28.51	65	344.15	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-grnhs flower	5.46	43	36.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	12.15	72	70.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	1.06	7	5.79	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.04	1	600.0	S
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	27.3	251	179.04	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	0.28	1	14.75	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radish	0.23	1	7.74	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Raspberry	3.73	7	26.42	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.54	2	3.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	61.36	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	7,321.57	529	22,890.89	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	11.94	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turnip	1.82	14	49.37	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	3.49	4	21.75	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	2.2	5	18.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Avocado	0.9	6	76.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.27	1	8.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	15.74	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	1.25	48	96.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.23	3	6.0	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	5.45	25	4,868,340.0	S
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	3.85	105	288.01	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	5.17	66	99.25	A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.15	4	872.0	U
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr transplants	64.2	323	55,811,310.0	S
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.37	N/A	N/A	N/A
Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	0.28	5	36.0	A
Aluminum phosphide	Alfalfa	61.51	3	265.0	A
Aluminum phosphide	Avocado	0.07	1	12.75	A
Aluminum phosphide	Avocado	0.06	1	50.0	S
Aluminum phosphide	Beehive	9.12	1	41,580.0	C
Aluminum phosphide	Forage hay/silage	5.95	2	37.0	A
Aluminum phosphide	Landscape maintenance	47.62	21	834.0	A
Aluminum phosphide	Landscape maintenance	37.0	N/A	N/A	N/A
Aluminum phosphide	N-outdr transplants	3.96	2	60.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aluminum phosphide	Oat (forage - fodder)	0.16	1	37.0	A
Aluminum phosphide	Pastureland	7.44	1	18.0	A
Aluminum phosphide	Rights of way	9.1	N/A	N/A	N/A
Aluminum phosphide	Vertebrate control	53.02	21	168.28	A
Aluminum phosphide	Vertebrate control	1.32	1	83.0	U
Aluminum phosphide	Vertebrate control	81.1	N/A	N/A	N/A
Aluminum phosphide	Wheat (forage - fodder)	6.35	2	40.0	A
Ametoctradin	Lettuce, head	1,244.8	456	4,592.66	A
Ametoctradin	Lettuce, leaf	666.43	318	2,443.15	A
Ametoctradin	Research commodity	0.16	N/A	N/A	N/A
Ametoctradin	Spinach	71.33	47	261.65	A
Aminocyclopyrachlor, potassium salt	Rights of way	7.74	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Commercial, institutional or industrial areas	3.46	N/A	17.0	A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	0.09	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Rights of way	100.37	N/A	N/A	N/A
Ammonium nitrate	Broccoli	0.3	2	12.5	A
Ammonium nitrate	Commercial, institutional or industrial areas	1.78	N/A	17.0	A
Ammonium nitrate	Grape, wine	4.48	10	140.0	A
Ammonium nitrate	Landscape maintenance	14.47	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium nitrate	Rights of way	26.7	N/A	N/A	N/A
Ammonium nitrate	Strawberry	0.92	2	37.75	A
Ammonium nitrate	Structural pest control	0.05	N/A	N/A	N/A
Ammonium nitrate	Uncultivated ag	1.48	2	61.0	A
Ammonium nonanoate	Rights of way	719.63	N/A	N/A	N/A
Ammonium propionate	Artichoke, globe	0.03	1	3.5	A
Ammonium propionate	Avocado	161.73	25	1,148.88	A
Ammonium propionate	Bok choy (choy sum, pak choi)	0.09	4	6.3	A
Ammonium propionate	Broccoli	80.06	524	5,406.4	A
Ammonium propionate	Brussels sprout	32.27	407	2,273.3	A
Ammonium propionate	Cabbage	8.14	172	780.89	A
Ammonium propionate	Cauliflower	58.69	455	4,357.62	A
Ammonium propionate	Celery	25.59	64	783.39	A
Ammonium propionate	Chinese cabbage (napa, wong bok, celery cabbage)	0.01	1	1.0	A
Ammonium propionate	Grape, wine	2,407.39	120	7,312.13	A
Ammonium propionate	Kohlrabi	0.15	3	15.0	A
Ammonium propionate	Lettuce, head	37.16	79	1,260.9	A
Ammonium propionate	Lettuce, leaf	2.94	31	105.5	A
Ammonium propionate	N-outdr flower	483.48	166	827.8	A
Ammonium propionate	Pistachio	38.07	8	175.0	A
Ammonium propionate	Raspberry	7.92	2	16.82	A
Ammonium propionate	Rights of way	1.06	N/A	N/A	N/A
Ammonium propionate	Strawberry	12,681.95	662	24,854.02	A
Ammonium propionate	Uncultivated ag	347.47	32	5,859.39	A
Ammonium propionate	Uncultivated non-ag	9.64	19	165.0	A
Ammonium sulfate	Artichoke, globe	6.77	1	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Asparagus	13.77	6	14.19	A
Ammonium sulfate	Avocado	40.43	25	1,148.88	A
Ammonium sulfate	Blackberry	697.35	68	751.79	A
Ammonium sulfate	Broccoli	455.5	100	1,591.0	A
Ammonium sulfate	Brussels sprout	626.67	87	1,410.7	A
Ammonium sulfate	Cabbage	210.42	19	389.8	A
Ammonium sulfate	Cauliflower	282.0	31	610.25	A
Ammonium sulfate	Celery	190.4	80	1,132.69	A
Ammonium sulfate	Cilantro	4.99	2	8.1	A
Ammonium sulfate	Commercial, institutional or industrial areas	3.55	N/A	17.0	A
Ammonium sulfate	Grape, wine	4,923.89	412	14,980.69	A
Ammonium sulfate	Kale	10.13	2	14.1	A
Ammonium sulfate	Landscape maintenance	8.61	N/A	N/A	N/A
Ammonium sulfate	Lettuce, head	78.04	88	1,416.6	A
Ammonium sulfate	Lettuce, leaf	23.12	36	171.5	A
Ammonium sulfate	N-outdr flower	193.02	175	974.8	A
Ammonium sulfate	Olive	10.44	1	9.0	A
Ammonium sulfate	Pistachio	9.52	8	175.0	A
Ammonium sulfate	Raspberry	106.53	14	123.25	A
Ammonium sulfate	Rights of way	325.39	N/A	N/A	N/A
Ammonium sulfate	Strawberry	15,508.09	1,161	39,123.88	A
Ammonium sulfate	Structural pest control	0.05	N/A	N/A	N/A
Ammonium sulfate	Uncultivated ag	132.68	42	5,966.89	A
Ammonium sulfate	Uncultivated non-ag	2.41	19	165.0	A
Ammonium sulfate	Unknown	14.6	2	24.26	A
Ammonium sulfate	Water area	0.35	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Amyl acetate	Artichoke, globe	0.01	1	3.5	A
Amyl acetate	Bok choy (choy sum, pak choi)	0.03	4	6.3	A
Amyl acetate	Broccoli	21.02	469	4,536.9	A
Amyl acetate	Brussels sprout	12.91	407	2,273.3	A
Amyl acetate	Cabbage	3.25	172	780.89	A
Amyl acetate	Cauliflower	22.31	449	4,303.67	A
Amyl acetate	Chinese cabbage (napa, wong bok, celery cabbage)	0.01	1	1.0	A
Amyl acetate	Kohlrabi	0.06	3	15.0	A
Aromatic 200	Grape, wine	5,346.34	104	3,468.37	A
Aromatic 200	Uncultivated ag	9.16	2	11.5	A
Aspergillus flavus strain nr1 21882	Pistachio	0.11	3	120.0	A
Azadirachtin	Avocado	0.5	7	30.0	A
Azadirachtin	Beet	0.8	5	27.5	A
Azadirachtin	Blackberry	19.86	75	625.95	A
Azadirachtin	Blueberry	7.41	10	215.92	A
Azadirachtin	Broccoli	20.08	151	723.05	A
Azadirachtin	Cabbage	31.09	127	1,020.2	A
Azadirachtin	Cannabis (all or unspecified)	79.35	1,059	2,072.45	A
Azadirachtin	Cannabis (all or unspecified)	15.65	209	10,673,182.0	S
Azadirachtin	Cauliflower	50.95	346	1,686.5	A
Azadirachtin	Celery	59.14	307	2,173.22	A
Azadirachtin	Cucumber	22.62	60	793.55	A
Azadirachtin	Grape, wine	6.19	4	155.22	A
Azadirachtin	Kale	5.71	36	177.38	A
Azadirachtin	Landscape maintenance	2.04	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azadirachtin	Lettuce, leaf	20.53	168	641.1	A
Azadirachtin	N-grnhs flower	20.13	261	733.4	A
Azadirachtin	N-grnhs flower	0.04	3	12,224.7	S
Azadirachtin	N-grnhs plants in containers	0.07	5	6.0	A
Azadirachtin	N-grnhs plants in containers	0.18	3	52,200.0	S
Azadirachtin	N-grnhs transplants	1.03	14	1,616,580.0	S
Azadirachtin	N-outdr flower	11.4	34	479.0	A
Azadirachtin	N-outdr transplants	11.45	158	18,103,605.0	S
Azadirachtin	Onion, dry	2.88	3	67.6	A
Azadirachtin	Pepper, fruiting	0.76	7	24.13	A
Azadirachtin	Raspberry	2.96	11	116.6	A
Azadirachtin	Spinach	1.14	17	54.52	A
Azadirachtin	Strawberry	924.65	986	28,882.71	A
Azadirachtin	Structural pest control	<0.01	N/A	N/A	N/A
Azadirachtin	Tomato	178.54	276	5,006.47	A
Azadirachtin	Upland cress	0.15	15	7.25	A
Azoxystrobin	Artichoke, globe	23.74	24	96.0	A
Azoxystrobin	Bean, succulent	1.74	2	7.0	A
Azoxystrobin	Beet	16.61	16	104.12	A
Azoxystrobin	Blackberry	65.42	18	294.64	A
Azoxystrobin	Bok choy (choy sum, pak choi)	46.64	52	198.32	A
Azoxystrobin	Broccoli	1,351.75	598	5,548.7	A
Azoxystrobin	Brussels sprout	142.73	69	592.99	A
Azoxystrobin	Cabbage	42.21	16	179.5	A
Azoxystrobin	Carrot	702.54	44	3,065.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Cauliflower	39.61	13	166.03	A
Azoxystrobin	Celery	280.42	133	1,186.79	A
Azoxystrobin	Chinese cabbage (napa, wong bok, celery cabbage)	18.96	26	78.6	A
Azoxystrobin	Cilantro	3.51	3	14.5	A
Azoxystrobin	Grape, wine	1,540.98	90	6,390.17	A
Azoxystrobin	Kale	8.02	8	40.96	A
Azoxystrobin	Kohlrabi	54.54	27	235.48	A
Azoxystrobin	Landscape maintenance	1.56	3	3.29	A
Azoxystrobin	Landscape maintenance	0.06	1	8,000.0	S
Azoxystrobin	Landscape maintenance	33.99	N/A	N/A	N/A
Azoxystrobin	Leek	1.55	1	6.2	A
Azoxystrobin	Lettuce, head	107.01	33	485.73	A
Azoxystrobin	Lettuce, leaf	48.4	20	211.65	A
Azoxystrobin	N-grnhs flower	4.05	19	27.5	A
Azoxystrobin	N-grnhs flower	5.08	N/A	440,000.0	S
Azoxystrobin	N-grnhs plants in containers	0.05	8	13.0	A
Azoxystrobin	N-grnhs plants in containers	18.33	100	9,455,108.0	S
Azoxystrobin	N-grnhs transplants	0.71	1	225,000.0	S
Azoxystrobin	N-outdr flower	131.11	164	848.6	A
Azoxystrobin	N-outdr plants in containers	0.33	2	4.0	A
Azoxystrobin	N-outdr plants in containers	1.39	15	977,170.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	N-outdr transplants	12.67	70	94.47	A
Azoxystrobin	N-outdr transplants	17.38	24	4,950,000.0	S
Azoxystrobin	Peas	28.67	14	118.0	A
Azoxystrobin	Radish	47.12	39	200.2	A
Azoxystrobin	Raspberry	51.05	10	225.78	A
Azoxystrobin	Research commodity	0.52	N/A	N/A	N/A
Azoxystrobin	Strawberry	1,117.36	163	5,114.27	A
Azoxystrobin	Tomato	0.39	1	3.0	A
Azoxystrobin	Turnip	25.72	37	112.84	A
Bacillus amyloliquefaciens strain d747	Bean, dried	192.07	2	43.75	A
Bacillus amyloliquefaciens strain d747	Beet	13.22	1	3.0	A
Bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	1,965.61	35	232.67	A
Bacillus amyloliquefaciens strain d747	Cannabis (all or unspecified)	14.42	8	52,800.0	S
Bacillus amyloliquefaciens strain d747	Carrot	866.08	12	336.5	A
Bacillus amyloliquefaciens strain d747	Cauliflower	33.04	2	7.5	A
Bacillus amyloliquefaciens strain d747	Celery	929.87	95	210.77	A
Bacillus amyloliquefaciens strain d747	Grape, wine	14,885.95	71	1,341.79	A
Bacillus amyloliquefaciens strain d747	Lettuce, leaf	1,039.45	109	236.04	A
Bacillus amyloliquefaciens strain d747	N-grnhs transplants	319.38	14	1,658,970.0	S
Bacillus amyloliquefaciens strain d747	N-outdr transplants	2,226.05	103	11,772,918.0	S
Bacillus amyloliquefaciens strain d747	Peas	60.57	4	46.0	A
Bacillus amyloliquefaciens strain d747	Squash	2.2	1	10.0	A
Bacillus amyloliquefaciens strain d747	Strawberry	42,244.92	181	4,156.7	A
Bacillus amyloliquefaciens strain d747	Upland cress	2.19	30	11.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus amyloliquefaciens strain f727	Cannabis (all or unspecified)	956.19	30	189.63	A
Bacillus amyloliquefaciens strain f727	Cannabis (all or unspecified)	14.68	14	93,600.0	S
Bacillus amyloliquefaciens strain f727	Lettuce, leaf	593.01	34	114.4	A
Bacillus amyloliquefaciens strain f727	N-grnhs transplants	102.55	4	740,520.0	S
Bacillus amyloliquefaciens strain f727	N-outdr transplants	1,179.3	47	7,955,145.0	S
Bacillus amyloliquefaciens strain f727	Spinach	27.35	8	6.8	A
Bacillus amyloliquefaciens strain f727	Strawberry	1,198.24	12	286.85	A
Bacillus amyloliquefaciens strain mbi 600	Grape, wine	41.56	25	382.24	A
Bacillus mycoides isolate j	N-grnhs transplants	2.08	7	812,520.0	S
Bacillus mycoides isolate j	N-outdr transplants	23.45	75	9,215,145.0	S
Bacillus pumilus, strain qst 2808	Blackberry	8.26	2	68.82	A
Bacillus pumilus, strain qst 2808	Carrot	0.09	1	1.2	A
Bacillus pumilus, strain qst 2808	Grape, wine	147.67	86	1,364.59	A
Bacillus pumilus, strain qst 2808	Lettuce, head	0.71	8	120.3	A
Bacillus pumilus, strain qst 2808	Lettuce, leaf	0.57	10	97.6	A
Bacillus pumilus, strain qst 2808	N-grnhs transplants	0.09	3	72,000.0	S
Bacillus pumilus, strain qst 2808	N-outdr transplants	2.12	11	55.0	A
Bacillus pumilus, strain qst 2808	N-outdr transplants	1.39	29	1,284,000.0	S
Bacillus pumilus, strain qst 2808	Strawberry	94.42	38	1,037.55	A
Bacillus pumilus, strain qst 2808	Tomato	0.03	1	0.5	A
Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	Public health	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus subtilis strain iab/bs03	Carrot	0.04	1	24.0	A
Bacillus subtilis strain iab/bs03	Celery	0.07	1	6.0	A
Bacillus subtilis strain iab/bs03	Grape, wine	0.53	19	367.53	A
Bacillus subtilis strain iab/bs03	Lettuce, leaf	<0.01	3	10.1	A
Bacillus subtilis strain iab/bs03	Peas	0.09	10	89.3	A
Bacillus subtilis strain iab/bs03	Strawberry	3.2	39	1,289.44	A
Bacillus thuringiensis (berliner)	Cannabis (all or unspecified)	0.61	16	19.0	A
Bacillus thuringiensis (berliner)	Landscape maintenance	0.02	N/A	N/A	N/A
Bacillus thuringiensis (berliner)	N-outdr flower	1.43	2	11.4	A
Bacillus thuringiensis (berliner)	Public health	0.02	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	633.75	87	836.05	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Brussels sprout	443.02	86	475.65	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cabbage	181.7	64	277.05	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	1,357.45	244	1,542.08	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Celery	13.04	6	13.04	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	6.18	3	6.18	A
Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	N-grnhs transplants	2.39	10	990,000.0	S
Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	N-outdr transplants	17.0	96	7,164,450.0	S
Bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	Landscape maintenance	0.39	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape maintenance	0.02	N/A	N/A	N/A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blackberry	21.71	3	25.54	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blueberry	36.13	5	41.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	861.7	69	702.59	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Brussels sprout	58.59	6	45.95	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cannabis (all or unspecified)	13.6	1	13.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Carrot	1.06	1	1.25	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	948.5	127	747.86	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	400.71	101	346.61	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	23.33	5	31.98	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	11.35	1	8.9	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	41.06	14	38.51	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-grnhs transplants	7.29	5	15.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-outdr flower	157.68	95	1,342.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Peas	36.98	3	29.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Raspberry	45.05	5	53.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Spinach	4.17	2	9.81	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Strawberry	13,887.28	464	12,537.72	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato	1.97	5	2.32	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Broccoli	155.01	84	608.94	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Brussels sprout	181.7	125	700.27	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Cabbage	3.05	2	8.8	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Cauliflower	144.79	41	572.03	A
Bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Broccoli	1,534.86	269	3,414.23	A
Bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Brussels sprout	1,564.63	305	3,346.21	A
Bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Cabbage	551.06	105	1,337.9	A
Bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Cauliflower	2,099.62	349	4,913.87	A
Bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	Kohlrabi	3.0	1	5.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Bok choy (choy sum, pak choi)	105.14	32	116.3	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	3,318.24	387	3,991.73	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Brussels sprout	1,425.55	152	1,617.44	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	1,720.77	312	2,463.7	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cannabis (all or unspecified)	360.89	39	334.16	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cannabis (all or unspecified)	0.17	1	7,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	4,013.18	547	4,528.32	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	979.52	159	1,153.27	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Chinese cabbage (napa, wong bok, celery cabbage)	13.77	4	25.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	3.24	1	3.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	269.94	56	351.17	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	20.68	2	22.9	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	110.34	74	130.51	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs flower	6.21	23	46.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs transplants	14.32	9	26.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-grnhs transplants	29.73	15	2,859,000.0	S
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr flower	23.14	64	175.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	N-outdr transplants	378.1	205	35,648,400.0	S
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	3.65	1	4.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Raspberry	90.59	4	84.5	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Strawberry	5,499.74	224	7,873.44	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Upland cress	0.79	4	2.5	A
Bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)	Strawberry	0.62	1	4.0	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Cannabis (all or unspecified)	9.74	48	253,440.0	S
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	N-grnhs plants in containers	19.54	22	23.0	A
Bacillus thuringiensis, subsp. israelensis, strain am 65-52	Public health	104.03	N/A	N/A	N/A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	145.23	12	174.52	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Brussels sprout	4.32	1	4.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	262.22	25	252.6	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cannabis (all or unspecified)	815.18	133	866.17	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cannabis (all or unspecified)	32.86	25	506,712.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	106.2	13	118.28	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	312.13	69	721.3	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Chinese cabbage (napa, wong bok, celery cabbage)	3.24	1	3.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cucumber	34.02	3	30.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	269.54	66	735.9	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	3.24	24	48.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs flower	0.16	2	10,800.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	54.54	27	28.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs plants in containers	6.99	23	656,308.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	11.08	7	20.5	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	74.66	78	196.0	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 plants in containers	0.54	1	1.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr plants in containers	20.56	21	3,049,614.0	S
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	1.79	2	15.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Raspberry	19.44	1	18.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	407.92	19	600.2	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	108.0	5	200.0	A
Beauveria bassiana strain ant-03	Cannabis (all or unspecified)	6.46	4	20.0	A
Beauveria bassiana strain ant-03	Cucumber	565.07	54	719.8	A
Beauveria bassiana strain ant-03	Pepper, fruiting	0.37	1	0.32	A
Beauveria bassiana strain ant-03	Tomato	3,417.5	253	4,363.99	A
Beauveria bassiana strain gha	Blackberry	23.44	4	53.53	A
Beauveria bassiana strain gha	Broccoli	0.64	1	3.9	A
Beauveria bassiana strain gha	Cannabis (all or unspecified)	8.64	75	103.0	A
Beauveria bassiana strain gha	Cannabis (all or unspecified)	5.25	12	864,000.0	S
Beauveria bassiana strain gha	Cauliflower	20.27	6	96.65	A
Beauveria bassiana strain gha	Cucumber	48.1	7	74.35	A
Beauveria bassiana strain gha	N-grnhs flower	446.47	510	1,137.65	A
Beauveria bassiana strain gha	N-grnhs flower	1.54	6	24,862.7	S
Beauveria bassiana strain gha	N-grnhs plants in containers	0.28	6	7.0	A
Beauveria bassiana strain gha	N-grnhs transplants	8.03	14	1,616,580.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beauveria bassiana strain gha	N-outdr transplants	89.21	158	18,103,605.0	S
Beauveria bassiana strain gha	Pepper, fruiting	22.77	6	23.81	A
Beauveria bassiana strain gha	Strawberry	372.68	40	1,022.3	A
Beauveria bassiana strain gha	Structural pest control	0.02	N/A	N/A	N/A
Beauveria bassiana strain gha	Tomato	573.2	45	642.18	A
Beauveria bassiana strain ppri 5339	N-grnhs flower	5.57	41	173.43	A
Bensulide	Bok choy (choy sum, pak choi)	77.93	54	125.88	A
Bensulide	Brussels sprout	268.49	8	65.03	A
Bensulide	Kohlrabi	131.63	53	132.23	A
Bensulide	Lettuce, head	3,032.6	102	1,255.21	A
Bensulide	Lettuce, leaf	3,765.95	286	2,115.43	A
Bensulide	N-outdr flower	370.77	16	100.0	A
Bensulide	Pepper, fruiting	0.75	1	4.0	A
Bentazon, sodium salt	Bean, dried	130.39	6	118.9	A
Bentazon, sodium salt	Bean, succulent	23.49	4	27.5	A
Bentazon, sodium salt	Bean, unspecified	192.85	3	184.0	A
Bentazon, sodium salt	Peas	13.48	2	27.0	A
Bentonite	Lemon	169.2	16	241.35	A
Benzenesulfonic acid, c10-16-alkyl derivatives	N-grnhs plants in containers	0.13	4	4.0	A
Benzenesulfonic acid, c10-16-alkyl derivatives	N-outdr plants in containers	3.02	60	81.0	A
Benzoic acid	Grape, wine	4.81	23	785.5	A
Benzoic acid	Rights of way	2.85	N/A	N/A	N/A
Benzovindiflupyr	Landscape maintenance	5.68	N/A	N/A	N/A
Benzovindiflupyr	N-grnhs flower	1.24	6	12.0	A
Benzovindiflupyr	N-outdr flower	19.03	58	342.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Benzovindiflupyr	N-outdr plants in containers	0.04	1	2.0	A
Beta-conglutin	Grape, wine	93.6	11	169.73	A
Beta-conglutin	Strawberry	9.07	1	18.0	A
Beta-conglutin	Tomato	32.36	4	48.0	A
Beta-cyfluthrin	Bok choy (choy sum, pak choi)	7.63	128	294.12	A
Beta-cyfluthrin	Broccoli	69.01	264	2,720.61	A
Beta-cyfluthrin	Brussels sprout	13.03	56	514.19	A
Beta-cyfluthrin	Cabbage	28.01	133	1,103.78	A
Beta-cyfluthrin	Carrot	13.05	11	650.0	A
Beta-cyfluthrin	Cauliflower	49.43	210	1,930.86	A
Beta-cyfluthrin	Celery	14.14	41	555.07	A
Beta-cyfluthrin	Chinese cabbage (napa, wong bok, celery cabbage)	9.47	104	358.1	A
Beta-cyfluthrin	Kale	4.16	32	161.44	A
Beta-cyfluthrin	Kohlrabi	4.87	23	183.9	A
Beta-cyfluthrin	Landscape maintenance	0.1	N/A	N/A	N/A
Beta-cyfluthrin	Lettuce, head	86.13	311	3,416.77	A
Beta-cyfluthrin	Lettuce, leaf	53.76	370	2,192.18	A
Beta-cyfluthrin	Mustard greens	0.33	19	13.0	A
Beta-cyfluthrin	N-outdr plants in containers	0.03	7	1,408.0	U
Beta-cyfluthrin	N-outdr transplants	0.06	2	2.53	A
Beta-cyfluthrin	Parsley	0.1	2	3.3	A
Beta-cyfluthrin	Pepper, fruiting	3.36	17	142.2	A
Beta-cyfluthrin	Pepper, spice	2.09	17	86.74	A
Beta-cyfluthrin	Public health	0.27	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beta-cyfluthrin	Regulatory pest control	0.02	N/A	N/A	N/A
Beta-cyfluthrin	Spinach	4.23	31	153.5	A
Beta-cyfluthrin	Structural pest control	30.6	N/A	N/A	N/A
Bifenazate	Blackberry	161.15	27	322.43	A
Bifenazate	Grape, wine	18.0	2	36.0	A
Bifenazate	Landscape maintenance	2.78	N/A	N/A	N/A
Bifenazate	N-grnhs flower	2.81	11	11.5	A
Bifenazate	N-grnhs flower	0.1	4	15,500.0	S
Bifenazate	N-grnhs plants in containers	0.25	1	2.0	A
Bifenazate	N-grnhs plants in containers	17.59	122	7,177,147.0	S
Bifenazate	N-outdr flower	3.48	16	31.5	A
Bifenazate	N-outdr plants in containers	1.09	2	7.0	A
Bifenazate	N-outdr plants in containers	0.7	7	311,145.0	S
Bifenazate	Peas	0.38	1	12.0	A
Bifenazate	Raspberry	163.48	33	326.96	A
Bifenazate	Research commodity	1.93	N/A	N/A	N/A
Bifenazate	Strawberry	6,836.9	391	13,699.22	A
Bifenthrin	Artichoke, globe	7.73	18	77.5	A
Bifenthrin	Bean, dried	3.96	2	60.0	A
Bifenthrin	Bean, succulent	0.57	3	13.0	A
Bifenthrin	Blackberry	26.03	21	260.32	A
Bifenthrin	Broccoli	41.62	26	417.5	A
Bifenthrin	Brussels sprout	4.58	9	47.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenthrin	Cabbage	4.99	8	49.9	A
Bifenthrin	Cauliflower	11.87	28	119.7	A
Bifenthrin	Celeriac	0.26	1	2.63	A
Bifenthrin	Celery	12.92	20	130.8	A
Bifenthrin	Landscape maintenance	11.47	N/A	N/A	N/A
Bifenthrin	Lettuce, head	3.51	7	35.2	A
Bifenthrin	N-grnhs flower	3.99	27	24.97	A
Bifenthrin	N-grnhs plants in containers	0.25	2	4.0	A
Bifenthrin	N-grnhs plants in containers	0.2	6	269,659.0	S
Bifenthrin	N-grnhs transplants	1.04	2	6.0	A
Bifenthrin	N-outdr flower	0.48	6	6.0	A
Bifenthrin	N-outdr plants in containers	1.52	9	20.5	A
Bifenthrin	N-outdr plants in containers	0.09	2	82,972.0	S
Bifenthrin	Peas	14.16	28	275.5	A
Bifenthrin	Raspberry	1.48	1	14.75	A
Bifenthrin	Regulatory pest control	0.01	N/A	N/A	N/A
Bifenthrin	Strawberry	2,115.26	521	15,850.1	A
Bifenthrin	Structural pest control	438.45	N/A	N/A	N/A
Borax	Blackberry	0.85	7	71.69	A
Borax	Public health	<0.01	N/A	N/A	N/A
Borax	Raspberry	0.04	2	2.22	A
Borax	Rights of way	9,025.62	N/A	N/A	N/A
Borax	Strawberry	2,949.32	627	18,366.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Borax	Structural pest control	0.66	N/A	N/A	N/A
Boric acid	Landscape maintenance	56.68	N/A	N/A	N/A
Boric acid	Structural pest control	3,649.37	N/A	N/A	N/A
Boscalid	Blackberry	40.53	13	111.88	A
Boscalid	Broccoli	86.15	28	218.84	A
Boscalid	Cabbage	41.71	23	114.94	A
Boscalid	Carrot	223.86	19	1,474.66	A
Boscalid	Cauliflower	31.51	10	80.0	A
Boscalid	Celery	150.64	68	383.09	A
Boscalid	Cucumber	5.73	7	27.63	A
Boscalid	Grape, wine	2,991.73	117	8,955.8	A
Boscalid	Kale	11.25	6	28.58	A
Boscalid	Kohlrabi	1.75	1	5.0	A
Boscalid	Landscape maintenance	12.7	N/A	N/A	N/A
Boscalid	Lettuce, head	2,063.79	413	4,879.33	A
Boscalid	Lettuce, leaf	1,632.96	434	3,862.2	A
Boscalid	N-grnhs flower	15.93	47	111.68	A
Boscalid	N-grnhs plants in containers	2.17	19	590,900.0	S
Boscalid	N-outdr flower	290.43	435	2,881.4	A
Boscalid	N-outdr transplants	5.08	40	29.07	A
Boscalid	Pepper, fruiting	9.53	5	38.0	A
Boscalid	Raspberry	12.56	6	39.27	A
Boscalid	Research commodity	0.52	N/A	N/A	N/A
Boscalid	Strawberry	715.0	73	2,046.58	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Boscalid	Tomato	37.71	17	106.85	A
Bromadiolone	Structural pest control	0.03	N/A	N/A	N/A
Bromadiolone	Vertebrate control	<0.01	N/A	N/A	N/A
Bromethalin	Landscape maintenance	<0.01	2	18.0	A
Bromethalin	Landscape maintenance	0.02	N/A	N/A	N/A
Bromethalin	Regulatory pest control	<0.01	N/A	N/A	N/A
Bromethalin	Structural pest control	1.69	N/A	N/A	N/A
Bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
Bromoxynil heptanoate	Forage hay/silage	4.47	1	12.4	A
Bromoxynil heptanoate	N-outdr flower	3.1	1	12.0	A
Bromoxynil heptanoate	Oat	72.46	7	210.4	A
Bromoxynil heptanoate	Wheat	6.19	5	18.0	A
Bromoxynil octanoate	Forage hay/silage	44.79	5	81.53	A
Bromoxynil octanoate	N-outdr flower	3.21	1	12.0	A
Bromoxynil octanoate	Oat	104.96	11	322.4	A
Bromoxynil octanoate	Wheat	6.42	5	18.0	A
Buprofezin	Grape, wine	1,907.01	81	2,776.04	A
Buprofezin	N-grnhs flower	24.24	23	16.13	A
Buprofezin	N-grnhs plants in containers	1.38	2	4.0	A
Buprofezin	N-outdr plants in containers	2.8	3	7.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Buprofezin	Strawberry	55.32	6	139.31	A
Buprofezin	Tomato	11.3	8	30.94	A
Burkholderia rinojensis strain a396	Avocado	51.93	1	8.0	A
Burkholderia rinojensis strain a396	Blackberry	1,477.21	35	343.83	A
Burkholderia rinojensis strain a396	Cannabis (all or unspecified)	4,697.53	121	628.26	A
Burkholderia rinojensis strain a396	Cannabis (all or unspecified)	374.98	24	499,748.0	S
Burkholderia rinojensis strain a396	Cauliflower	3,126.06	186	380.45	A
Burkholderia rinojensis strain a396	Celery	4,215.51	166	552.73	A
Burkholderia rinojensis strain a396	Lettuce, leaf	1,038.64	56	123.22	A
Burkholderia rinojensis strain a396	Strawberry	2,981.03	28	622.45	A
Butyl alcohol	Grape, wine	0.04	1	1.25	A
Butyl lactate	Landscape maintenance	0.04	N/A	N/A	N/A
Calcium chloride	Rights of way	4.17	N/A	N/A	N/A
Calcium hydroxide	Lemon	359.1	14	191.35	A
Calcium hypochlorite	Ditch bank	646.0	N/A	3.87	A
Calcium hypochlorite	Grape, wine	14.78	3	35.73	A
Capric acid	Avocado	23.99	1	1.12	A
Capric acid	Blackberry	1,152.7	8	54.96	A
Capric acid	Carrot	336.5	3	187.0	A
Capric acid	Grape, wine	199.69	7	27.01	A
Capric acid	Landscape maintenance	124.31	N/A	N/A	N/A
Capric acid	N-grnhs flower	47.99	N/A	11.0	A
Capric acid	N-grnhs flower	21.59	N/A	23,750.0	S
Capric acid	N-outdr flower	59.98	4	10.0	A
Capric acid	Raspberry	29.99	5	5.0	A
Capric acid	Rights of way	169.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Capric acid	Strawberry	269.88	5	59.0	A
Capric acid	Unknown	71.98	1	40.0	A
Caprylic acid	Avocado	35.24	1	1.12	A
Caprylic acid	Blackberry	1,489.13	8	54.96	A
Caprylic acid	Carrot	494.24	3	187.0	A
Caprylic acid	Grape, wine	262.63	7	27.01	A
Caprylic acid	Landscape maintenance	182.59	N/A	N/A	N/A
Caprylic acid	N-grnhs flower	70.48	N/A	11.0	A
Caprylic acid	N-grnhs flower	31.72	N/A	23,750.0	S
Caprylic acid	N-outdr flower	88.1	4	10.0	A
Caprylic acid	Raspberry	44.05	5	5.0	A
Caprylic acid	Rights of way	206.94	N/A	N/A	N/A
Caprylic acid	Strawberry	360.91	5	59.0	A
Caprylic acid	Unknown	105.72	1	40.0	A
Capsicum oleoresin	Cabbage	0.35	1	11.1	A
Capsicum oleoresin	Cannabis (all or unspecified)	8.24	58	5,920,000.0	S
Capsicum oleoresin	Cauliflower	0.1	1	7.0	A
Capsicum oleoresin	Landscape maintenance	<0.01	N/A	N/A	N/A
Captan	Blackberry	96.67	7	48.98	A
Captan	N-outdr flower	4.4	2	12.4	A
Captan	Raspberry	53.07	5	12.84	A
Captan	Strawberry	108,934.48	1,650	58,866.55	A
Captan, other related	N-outdr flower	0.25	2	12.4	A
Captan, other related	Strawberry	948.11	696	20,877.48	A
Carbaryl	Celery	30.65	3	19.94	A
Carbaryl	N-grnhs plants in containers	116.94	8	35.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carbaryl	Strawberry	173.85	3	88.89	A
Carfentrazone-ethyl	Avocado	0.16	6	28.5	A
Carfentrazone-ethyl	Blackberry	0.43	3	17.14	A
Carfentrazone-ethyl	Broccoli	1.69	5	65.0	A
Carfentrazone-ethyl	Cauliflower	0.51	1	17.0	A
Carfentrazone-ethyl	Golf course turf	1.56	N/A	159.0	A
Carfentrazone-ethyl	Grape, wine	28.19	69	2,262.04	A
Carfentrazone-ethyl	Landscape maintenance	0.22	1	7.0	A
Carfentrazone-ethyl	Landscape maintenance	0.06	1	120,077.0	S
Carfentrazone-ethyl	Landscape maintenance	3.93	N/A	N/A	N/A
Carfentrazone-ethyl	Lettuce, head	3.68	7	125.3	A
Carfentrazone-ethyl	Lettuce, leaf	0.2	2	6.9	A
Carfentrazone-ethyl	N-grnhs flower	0.08	N/A	4.0	A
Carfentrazone-ethyl	Pepper, fruiting	0.06	1	2.0	A
Carfentrazone-ethyl	Pistachio	0.09	1	20.0	A
Carfentrazone-ethyl	Raspberry	3.6	13	67.99	A
Carfentrazone-ethyl	Uncultivated ag	0.65	2	29.0	A
Casein	Lemon	12.69	16	241.35	A
Chlorantraniliprole	Bok choy (choy sum, pak choi)	1.46	14	22.55	A
Chlorantraniliprole	Broccoli	430.95	474	4,731.41	A
Chlorantraniliprole	Brussels sprout	29.52	31	295.16	A
Chlorantraniliprole	Cabbage	15.17	16	197.6	A
Chlorantraniliprole	Cauliflower	48.58	65	563.41	A
Chlorantraniliprole	Celery	257.64	245	2,508.63	A
Chlorantraniliprole	Chinese cabbage (napa, wong bok, celery cabbage)	4.46	16	67.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Kale	3.88	8	40.96	A
Chlorantraniliprole	Landscape maintenance	0.34	1	1.7	A
Chlorantraniliprole	Landscape maintenance	26.95	N/A	N/A	N/A
Chlorantraniliprole	Lettuce, head	305.72	399	4,861.34	A
Chlorantraniliprole	Lettuce, leaf	124.34	163	1,647.02	A
Chlorantraniliprole	N-outdr flower	0.24	1	4.5	A
Chlorantraniliprole	Peas	14.68	25	199.6	A
Chlorantraniliprole	Pepper, fruiting	12.02	17	157.7	A
Chlorantraniliprole	Pepper, spice	3.71	9	48.26	A
Chlorantraniliprole	Potato	0.17	1	3.0	A
Chlorantraniliprole	Research commodity	0.45	N/A	N/A	N/A
Chlorantraniliprole	Spinach	13.23	16	106.56	A
Chlorantraniliprole	Strawberry	668.89	165	6,323.59	A
Chlorantraniliprole	Structural pest control	5.24	N/A	N/A	N/A
Chlorfenapyr	N-grnhs flower	3.34	11	24.5	A
Chlorfenapyr	N-grnhs flower	0.02	1	5,000.0	S
Chlorfenapyr	N-grnhs plants in containers	0.96	5	5.0	A
Chlorfenapyr	N-grnhs plants in containers	0.56	3	46,960.0	S
Chlorfenapyr	Structural pest control	27.13	N/A	N/A	N/A
Chlorfenapyr	Tomato	20.97	26	116.59	A
Chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
Chlormequat chloride	N-grnhs flower	1.06	5	5.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlormequat chloride	N-grnhs plants in containers	7.1	11	6.58	A
Chlormequat chloride	N-grnhs plants in containers	4.56	10	161,074.0	S
Chlorophacinone	Landscape maintenance	0.07	N/A	N/A	N/A
Chlorophacinone	Structural pest control	0.16	N/A	N/A	N/A
Chlorophacinone	Vertebrate control	0.14	N/A	N/A	N/A
Chloropicrin	Blackberry	4,736.92	3	33.2	A
Chloropicrin	N-outdr flower	40,685.75	10	162.6	A
Chloropicrin	Peas	376.0	1	4.0	A
Chloropicrin	Raspberry	3,994.94	2	18.4	A
Chloropicrin	Squash	36,292.46	21	311.0	A
Chloropicrin	Squash, summer	8,554.0	10	91.0	A
Chloropicrin	Strawberry	1,931,268.23	316	9,913.9	A
Chlorothalonil	Broccoli	191.15	12	160.11	A
Chlorothalonil	Brussels sprout	282.9	21	287.3	A
Chlorothalonil	Cabbage	185.66	18	185.0	A
Chlorothalonil	Carrot	1,044.31	15	806.4	A
Chlorothalonil	Cauliflower	127.22	12	111.46	A
Chlorothalonil	Celery	2,929.34	133	1,488.34	A
Chlorothalonil	Cucumber	33.58	6	26.0	A
Chlorothalonil	Golf course turf	23.91	N/A	5.0	A
Chlorothalonil	Golf course turf	3.77	N/A	10,000.0	S
Chlorothalonil	Landscape maintenance	149.81	5	15.0	A
Chlorothalonil	Landscape maintenance	21.33	8	177,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorothalonil	Landscape maintenance	1,351.9	N/A	N/A	N/A
Chlorothalonil	N-grnhs flower	123.6	58	132.62	A
Chlorothalonil	N-grnhs flower	141.48	N/A	660,000.0	S
Chlorothalonil	N-grnhs plants in containers	4.21	7	294,549.0	S
Chlorothalonil	N-grnhs transplants	24.44	3	591,000.0	S
Chlorothalonil	N-outdr flower	3,459.94	648	3,543.01	A
Chlorothalonil	N-outdr flower	1.32	2	36,880.0	S
Chlorothalonil	N-outdr plants in containers	16.58	3	16.0	A
Chlorothalonil	N-outdr plants in containers	4.68	7	518,572.0	S
Chlorothalonil	N-outdr transplants	56.16	54	60.98	A
Chlorothalonil	N-outdr transplants	418.86	65	9,741,000.0	S
Chlorothalonil	Potato	3.14	1	3.0	A
Chlorothalonil	Research commodity	0.3	N/A	N/A	N/A
Chlorothalonil	Tomato	204.4	13	124.57	A
Chlorpyrifos	Structural pest control	0.03	N/A	N/A	N/A
Chlorsulfuron	Landscape maintenance	1.55	N/A	N/A	N/A
Chlorsulfuron	Pastureland	4.59	N/A	196.0	A
Chlorsulfuron	Rights of way	26.23	N/A	N/A	N/A
Chlorthal-dimethyl	Bok choy (choy sum, pak choi)	1,062.39	126	266.88	A
Chlorthal-dimethyl	Broccoli	304.83	13	81.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorthal-dimethyl	Brussels sprout	6,677.72	183	1,429.82	A
Chlorthal-dimethyl	Cauliflower	78.3	2	17.3	A
Chlorthal-dimethyl	Chinese cabbage (napa, wong bok, celery cabbage)	721.6	43	138.9	A
Chlorthal-dimethyl	Kale	383.98	8	63.6	A
Chlorthal-dimethyl	Kohlrabi	399.98	53	132.23	A
Chlorthal-dimethyl	Leek	114.71	6	19.0	A
Chlorthal-dimethyl	Mustard greens	72.09	16	9.5	A
Chlorthal-dimethyl	N-outdr flower	962.79	24	109.5	A
Chlorthal-dimethyl	Turnip	176.72	55	78.03	A
Cholecalciferol	Structural pest control	7.46	N/A	N/A	N/A
Cholecalciferol	Vertebrate control	0.27	N/A	N/A	N/A
Chromobacterium subtsugae strain praa4-1	Beet	6.3	1	7.0	A
Chromobacterium subtsugae strain praa4-1	Blackberry	315.86	39	353.21	A
Chromobacterium subtsugae strain praa4-1	Broccoli	60.14	11	87.5	A
Chromobacterium subtsugae strain praa4-1	Cabbage	334.59	52	383.48	A
Chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	332.39	150	420.34	A
Chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	106.77	62	1,695,272.0	S
Chromobacterium subtsugae strain praa4-1	Cauliflower	509.21	206	589.75	A
Chromobacterium subtsugae strain praa4-1	Celery	85.04	25	97.62	A
Chromobacterium subtsugae strain praa4-1	Kale	8.64	4	9.6	A
Chromobacterium subtsugae strain praa4-1	Lettuce, leaf	91.48	22	119.76	A
Chromobacterium subtsugae strain praa4-1	N-grnhs transplants	19.37	15	1,560,000.0	S
Chromobacterium subtsugae strain praa4-1	N-outdr transplants	244.59	171	19,716,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chromobacterium subtsugae strain praa4-1	Raspberry	195.75	15	240.0	A
Chromobacterium subtsugae strain praa4-1	Strawberry	2,685.59	143	3,315.94	A
Cinnamaldehyde	Blackberry	22.42	2	30.59	A
Cinnamaldehyde	Grape, wine	4.85	1	5.66	A
Cinnamaldehyde	Raspberry	31.75	4	54.13	A
Cinnamaldehyde	Strawberry	19.94	1	40.8	A
Citric acid	Artichoke, globe	0.1	1	3.5	A
Citric acid	Avocado	85.62	33	1,223.38	A
Citric acid	Blackberry	43.7	71	769.65	A
Citric acid	Bok choy (choy sum, pak choi)	0.26	4	6.3	A
Citric acid	Broccoli	211.43	584	6,237.6	A
Citric acid	Brussels sprout	131.91	494	3,684.0	A
Citric acid	Cabbage	36.19	191	1,170.69	A
Citric acid	Carrot	1,010.86	39	3,348.96	A
Citric acid	Cauliflower	183.7	478	4,898.92	A
Citric acid	Celery	23.1	80	1,132.69	A
Citric acid	Chinese cabbage (napa, wong bok, celery cabbage)	0.04	1	1.0	A
Citric acid	Cilantro	0.65	3	10.1	A
Citric acid	Grape, wine	1,860.07	301	13,098.35	A
Citric acid	Kale	0.57	2	14.1	A
Citric acid	Kohlrabi	0.44	3	15.0	A
Citric acid	Landscape maintenance	0.01	N/A	N/A	N/A
Citric acid	Lettuce, head	22.43	88	1,416.6	A
Citric acid	Lettuce, leaf	2.72	36	171.5	A
Citric acid	N-grnhs plants in containers	0.02	4	4.0	A
Citric acid	N-outdr flower	245.78	175	974.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Citric acid	N-outdr plants in containers	0.55	60	81.0	A
Citric acid	Olive	26.94	5	200.41	A
Citric acid	Pistachio	19.03	8	175.0	A
Citric acid	Raspberry	27.2	22	190.09	A
Citric acid	Rights of way	13.42	N/A	N/A	N/A
Citric acid	Strawberry	7,452.0	1,167	39,180.2	A
Citric acid	Uncultivated ag	177.66	40	5,905.89	A
Citric acid	Uncultivated non-ag	4.82	19	165.0	A
Citric acid	Unknown	52.51	3	64.26	A
Citric acid	Water area	0.15	1	1.0	A
Clarified hydrophobic extract of neem oil	Beet	93.62	4	24.5	A
Clarified hydrophobic extract of neem oil	Blueberry	81.31	2	21.28	A
Clarified hydrophobic extract of neem oil	Broccoli	1,043.68	22	107.5	A
Clarified hydrophobic extract of neem oil	Cabbage	414.39	21	149.82	A
Clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	857.47	92	162.77	A
Clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	45.85	5	231,850.0	S
Clarified hydrophobic extract of neem oil	Cauliflower	216.65	14	34.25	A
Clarified hydrophobic extract of neem oil	Celery	33.01	13	5.5	A
Clarified hydrophobic extract of neem oil	Landscape maintenance	123.56	N/A	N/A	N/A
Clarified hydrophobic extract of neem oil	N-outdr flower	26.65	4	4.0	A
Clarified hydrophobic extract of neem oil	Raspberry	9.55	1	5.0	A
Clarified hydrophobic extract of neem oil	Regulatory pest control	<0.01	N/A	N/A	N/A
Clarified hydrophobic extract of neem oil	Strawberry	11,362.48	96	3,094.94	A
Clethodim	Artichoke, globe	8.26	9	68.25	A
Clethodim	Broccoli	19.67	20	160.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clethodim	Carrot	201.02	19	1,525.43	A
Clethodim	Cilantro	0.24	1	2.0	A
Clethodim	Kale	1.01	1	7.6	A
Clethodim	Landscape maintenance	5.62	N/A	N/A	N/A
Clonostachys rosea strain j1446	Cannabis (all or unspecified)	93.67	28	244.18	A
Clonostachys rosea strain j1446	Cannabis (all or unspecified)	0.79	6	37,600.0	S
Clopyralid, monoethanolamine salt	Landscape maintenance	3.47	N/A	N/A	N/A
Clopyralid, monoethanolamine salt	N-grnhs flower	0.99	N/A	3.0	A
Clopyralid, monoethanolamine salt	Pastureland	51.73	N/A	218.5	A
Clopyralid, monoethanolamine salt	Rights of way	1.98	N/A	N/A	N/A
Clothianidin	Bok choy (choy sum, pak choi)	6.92	68	103.56	A
Clothianidin	Broccoli	144.41	157	1,417.44	A
Clothianidin	Brussels sprout	24.36	21	282.5	A
Clothianidin	Cabbage	43.17	47	294.63	A
Clothianidin	Cauliflower	61.76	67	361.1	A
Clothianidin	Celery	57.35	49	373.24	A
Clothianidin	Chinese cabbage (napa, wong bok, celery cabbage)	16.2	70	247.1	A
Clothianidin	Grape, wine	282.59	33	1,703.45	A
Clothianidin	Landscape maintenance	49.51	N/A	N/A	N/A
Clothianidin	Lettuce, head	8.31	10	114.99	A
Clothianidin	Lettuce, leaf	12.48	17	187.33	A
Clothianidin	Structural pest control	3.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Coconut diethanolamide	Avocado	0.18	6	76.0	A
Coconut diethanolamide	Landscape maintenance	0.05	1	8.0	A
Coconut diethanolamide	Landscape maintenance	3.15	N/A	N/A	N/A
Coconut diethanolamide	N-grnhs flower	0.25	48	96.0	A
Coconut diethanolamide	N-grnhs plants in containers	0.05	3	6.0	A
Coconut diethanolamide	N-grnhs transplants	1.07	25	4,868,340.0	S
Coconut diethanolamide	N-outdr flower	0.76	105	288.01	A
Coconut diethanolamide	N-outdr plants in containers	1.02	66	99.25	A
Coconut diethanolamide	N-outdr plants in containers	0.03	4	872.0	U
Coconut diethanolamide	N-outdr transplants	12.64	323	55,811,310.0	S
Coconut diethanolamide	Rights of way	0.07	N/A	N/A	N/A
Coconut diethanolamide	Strawberry	98.47	3	164.0	A
Coconut diethanolamide	Walnut	0.06	5	36.0	A
Coniothyrium minitans strain con/m/91-08	Cabbage	1.75	3	16.5	A
Coniothyrium minitans strain con/m/91-08	Carrot	35.23	6	332.4	A
Coniothyrium minitans strain con/m/91-08	Celery	3.72	7	36.0	A
Coniothyrium minitans strain con/m/91-08	Kohlrabi	0.53	1	5.0	A
Coniothyrium minitans strain con/m/91-08	Lettuce, head	4.98	4	38.65	A
Coniothyrium minitans strain con/m/91-08	Lettuce, leaf	17.89	19	126.75	A
Coniothyrium minitans strain con/m/91-08	Unknown	24.15	3	227.8	A
Copper ammonium carbonate	Landscape maintenance	1.23	N/A	N/A	N/A
Copper ammonium complex	Landscape maintenance	2.62	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper carbonate, basic	Rights of way	222.46	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Landscape maintenance	5.11	N/A	N/A	N/A
Copper ethanolamine complexes, mixed	Water area	112.48	N/A	22.0	A
Copper ethanolamine complexes, mixed	Water area	445.53	N/A	166.0	U
Copper hydroxide	Beet	237.49	52	336.97	A
Copper hydroxide	Broccoli	181.43	51	449.39	A
Copper hydroxide	Cabbage	0.49	1	0.6	A
Copper hydroxide	Carrot	48.01	12	81.96	A
Copper hydroxide	Cauliflower	132.85	56	255.75	A
Copper hydroxide	Celeriac	55.74	17	80.6	A
Copper hydroxide	Celery	1,842.76	245	1,959.85	A
Copper hydroxide	Grape, wine	6,937.41	237	12,179.52	A
Copper hydroxide	Kohlrabi	16.87	7	48.77	A
Copper hydroxide	Landscape maintenance	6.68	N/A	N/A	N/A
Copper hydroxide	Lemon	183.94	14	191.35	A
Copper hydroxide	N-grnhs flower	3.41	8	12.0	A
Copper hydroxide	N-grnhs plants in containers	8.04	7	250,160.0	S
Copper hydroxide	N-outdr plants in containers	0.87	2	62,229.0	S
Copper hydroxide	Olive	360.59	8	177.37	A
Copper hydroxide	Peas	36.68	6	63.0	A
Copper hydroxide	Pepper, spice	3.81	2	6.6	A
Copper hydroxide	Potato	1.04	1	3.0	A
Copper hydroxide	Rights of way	242.74	N/A	N/A	N/A
Copper octanoate	Beet	10.21	4	24.5	A
Copper octanoate	Blackberry	4.69	1	11.24	A
Copper octanoate	Broccoli	81.3	11	105.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper octanoate	Cauliflower	26.35	13	45.7	A
Copper octanoate	Celery	451.16	51	393.5	A
Copper octanoate	Landscape maintenance	<0.01	N/A	N/A	N/A
Copper octanoate	Lettuce, leaf	24.06	28	57.68	A
Copper octanoate	N-grnhs transplants	30.04	13	1,724,940.0	S
Copper octanoate	N-outdr transplants	413.86	184	23,477,460.0	S
Copper octanoate	Strawberry	116.84	26	428.59	A
Copper oxychloride	Celery	226.26	88	664.8	A
Copper oxychloride	Grape, wine	6,564.8	83	6,473.82	A
Copper oxychloride	Landscape maintenance	2.28	N/A	N/A	N/A
Copper oxychloride	Olive	5.72	5	21.0	A
Copper salts of fatty and rosin acids	N-grnhs transplants	9.74	1	87,120.0	S
Copper sulfate (basic)	Grape, wine	1,890.91	14	1,333.07	A
Copper sulfate (basic)	Water area	4.96	N/A	5.0	A
Copper sulfate (pentahydrate)	Avocado	158.4	4	12.0	A
Copper sulfate (pentahydrate)	Ditch bank	1,188.0	N/A	2.0	U
Copper sulfate (pentahydrate)	Grape, wine	3,960.0	5	1,450.0	A
Copper sulfate (pentahydrate)	N-grnhs plants in containers	0.65	3	7.0	A
Copper sulfate (pentahydrate)	N-grnhs plants in containers	0.42	27	21,600.0	S
Copper sulfate (pentahydrate)	N-grnhs transplants	0.6	2	2.0	A
Copper sulfate (pentahydrate)	Water area	65.82	N/A	8.0	A
Copper sulfate (pentahydrate)	Water area	123.75	N/A	435,600.0	C
Corn product, hydrolyzed	Blackberry	46.08	2	27.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Corn product, hydrolyzed	Strawberry	1,564.55	41	925.14	A
Cube extracts	Landscape maintenance	0.07	N/A	N/A	N/A
Cuprous oxide	Grape, wine	291.05	5	277.5	A
Cuprous oxide	N-grnhs transplants	0.28	1	0.5	A
Cuprous oxide	N-grnhs transplants	19.99	7	696,000.0	S
Cuprous oxide	N-outdr transplants	298.62	86	9,765,600.0	S
Cyantraniliprole	Bok choy (choy sum, pak choi)	4.34	13	41.3	A
Cyantraniliprole	Broccoli	364.03	298	3,066.5	A
Cyantraniliprole	Brussels sprout	159.39	212	1,680.64	A
Cyantraniliprole	Cabbage	124.64	119	945.76	A
Cyantraniliprole	Cauliflower	244.98	226	2,494.24	A
Cyantraniliprole	Celery	146.16	169	1,677.31	A
Cyantraniliprole	Chinese cabbage (napa, wong bok, celery cabbage)	5.78	10	39.4	A
Cyantraniliprole	Kale	11.24	16	97.04	A
Cyantraniliprole	Lemon	2.0	1	19.0	A
Cyantraniliprole	Lettuce, head	26.95	24	289.48	A
Cyantraniliprole	Lettuce, leaf	20.13	30	184.4	A
Cyantraniliprole	N-grnhs flower	15.71	46	124.0	A
Cyantraniliprole	N-grnhs plants in containers	0.61	9	280,030.0	S
Cyantraniliprole	N-grnhs transplants	83.67	23	82,144.0	S
Cyantraniliprole	N-outdr flower	41.59	45	441.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyantraniliprole	N-outdr transplants	130.75	13	36.87	A
Cyantraniliprole	N-outdr transplants	3,021.84	432	2,838,050.0	S
Cyantraniliprole	Peas	17.84	21	202.0	A
Cyantraniliprole	Pepper, spice	0.5	1	3.3	A
Cyantraniliprole	Strawberry	151.75	48	1,685.6	A
Cyantraniliprole	Tomato	0.63	1	6.65	A
Cyazofamid	Carrot	437.38	37	2,839.81	A
Cyazofamid	Landscape maintenance	8.16	N/A	N/A	N/A
Cyazofamid	N-grnhs flower	0.31	11	25.5	A
Cyazofamid	N-grnhs flower	5.13	N/A	220,000.0	S
Cyazofamid	N-grnhs transplants	0.73	2	630,000.0	S
Cyazofamid	N-outdr flower	0.12	1	0.8	A
Cyazofamid	N-outdr transplants	7.19	27	5,688,450.0	S
Cyazofamid	Upland cress	0.4	8	2.0	A
Cyclaniliprole	Broccoli	51.6	59	973.1	A
Cyclaniliprole	Brussels sprout	49.48	67	930.0	A
Cyclaniliprole	Cabbage	36.72	62	693.77	A
Cyclaniliprole	Cauliflower	63.78	75	1,210.53	A
Cycloate	Beet	393.68	55	263.49	A
Cycloate	Spinach	1,077.03	159	722.6	A
Cyflufenamid	Grape, wine	320.92	170	10,018.72	A
Cyflufenamid	N-outdr flower	34.36	48	603.0	A
Cyflufenamid	Research commodity	0.05	N/A	N/A	N/A
Cyflufenamid	Strawberry	135.26	178	5,876.49	A
Cyflumetofen	Cucumber	1.79	3	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyflumetofen	Grape, wine	36.01	2	196.9	A
Cyflumetofen	N-grnhs flower	5.38	10	24.0	A
Cyflumetofen	N-grnhs plants in containers	0.07	1	17,180.0	S
Cyflumetofen	Pepper, fruiting	5.0	4	28.0	A
Cyflumetofen	Research commodity	0.84	N/A	N/A	N/A
Cyflumetofen	Strawberry	2,685.0	433	14,680.13	A
Cyfluthrin	Broccoli	40.8	111	778.2	A
Cyfluthrin	Cabbage	16.11	64	306.05	A
Cyfluthrin	Cauliflower	12.91	52	243.7	A
Cyfluthrin	Landscape maintenance	0.02	N/A	N/A	N/A
Cyfluthrin	N-outdr plants in containers	0.3	4	12.0	A
Cyfluthrin	Structural pest control	8.09	N/A	N/A	N/A
Cymoxanil	Lettuce, head	264.7	104	1,414.94	A
Cymoxanil	Lettuce, leaf	142.79	108	761.73	A
Cymoxanil	Potato	0.36	1	3.0	A
Cymoxanil	Spinach	57.83	50	308.36	A
Cypermethrin	Structural pest control	7.09	N/A	N/A	N/A
Cyprodinil	Blackberry	78.94	26	240.34	A
Cyprodinil	Blueberry	1.97	1	6.0	A
Cyprodinil	Broccoli	85.63	20	261.9	A
Cyprodinil	Brussels sprout	50.37	14	164.84	A
Cyprodinil	Carrot	18.04	7	54.98	A
Cyprodinil	Cauliflower	3.54	3	12.6	A
Cyprodinil	Celeriac	14.27	9	44.77	A
Cyprodinil	Celery	4.14	1	12.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cyprodinil	Cucumber	10.97	8	34.6	A
Cyprodinil	Grape, wine	3,037.5	217	9,613.68	A
Cyprodinil	Kale	6.56	6	21.98	A
Cyprodinil	Landscape maintenance	0.62	N/A	N/A	N/A
Cyprodinil	N-grnhs flower	16.57	51	86.8	A
Cyprodinil	N-grnhs transplants	4.62	5	868,140.0	S
Cyprodinil	N-outdr flower	13.02	28	157.0	A
Cyprodinil	N-outdr flower	0.02	2	21,280.0	S
Cyprodinil	N-outdr transplants	32.11	47	6,494,718.0	S
Cyprodinil	Pepper, fruiting	14.4	5	46.34	A
Cyprodinil	Raspberry	58.46	28	178.12	A
Cyprodinil	Research commodity	0.07	N/A	N/A	N/A
Cyprodinil	Strawberry	4,134.62	376	12,797.12	A
Cyprodinil	Tomato	21.13	14	78.01	A
Cyromazine	Celery	125.08	97	1,002.66	A
Cyromazine	N-grnhs flower	0.37	2	2.0	A
Cyromazine	N-grnhs transplants	0.75	2	6.0	A
Cyromazine	N-outdr transplants	0.56	1	216,000.0	S
D-allethrin	Structural pest control	0.01	N/A	N/A	N/A
D-allethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
D-trans allethrin	Structural pest control	0.01	N/A	N/A	N/A
Daminozide	N-grnhs flower	19.66	12	9.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Daminozide	N-grnhs flower	0.45	7	3,800.0	S
Daminozide	N-grnhs plants in containers	6.11	5	4.08	A
Daminozide	N-grnhs plants in containers	325.84	415	2,648,351.0	S
Daminozide	N-outdr plants in containers	1.33	2	20,743.0	S
Ddvp	Structural pest control	<0.01	N/A	N/A	N/A
Ddvp, other related	Structural pest control	<0.01	N/A	N/A	N/A
Decyl phenoxy benzene disulfonic acid, disodium salt	Grape, wine	1.21	3	65.5	A
Deltamethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
Deltamethrin	Regulatory pest control	0.1	N/A	N/A	N/A
Deltamethrin	Structural pest control	99.52	N/A	N/A	N/A
Diatomaceous earth	Broccoli	466.65	6	37.7	A
Diatomaceous earth	Cabbage	11,525.24	51	451.97	A
Diatomaceous earth	Cannabis (all or unspecified)	55.28	34	259.21	A
Diatomaceous earth	Cannabis (all or unspecified)	5.17	39	247,400.0	S
Diatomaceous earth	Cauliflower	1,795.2	13	129.5	A
Diatomaceous earth	Celery	1,728.69	9	114.55	A
Diatomaceous earth	Lettuce, leaf	192.1	1	11.3	A
Diatomaceous earth	Strawberry	1,190.0	1	35.0	A
Diatomaceous earth	Structural pest control	5.49	N/A	N/A	N/A
Diazinon	Strawberry	670.64	36	690.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dicamba	Golf course turf	1.96	N/A	159.0	A
Dicamba	Landscape maintenance	0.61	1	7.0	A
Dicamba	Landscape maintenance	0.17	1	120,077.0	S
Dicamba	Landscape maintenance	3.7	N/A	N/A	N/A
Dicamba, dimethylamine salt	Forage hay/silage	9.65	2	36.0	A
Dicamba, dimethylamine salt	Landscape maintenance	0.11	1	43,200.0	S
Dicamba, dimethylamine salt	Landscape maintenance	1.74	N/A	N/A	N/A
Dicamba, dimethylamine salt	N-grnhs flower	0.28	N/A	4.0	A
Dicamba, dimethylamine salt	Oat	15.07	1	200.0	A
Dicamba, dimethylamine salt	Sod farm (turf)	21.71	1	10.0	A
Dicamba, dimethylamine salt	Sudangrass	38.59	2	32.0	A
Dicamba, dimethylamine salt	Turf/sod	<0.01	1	2.0	A
Dicloran	Celery	808.45	22	323.45	A
Dicloran	N-outdr transplants	7.65	13	9.96	A
Didecyl dimethyl ammonium chloride	Structural pest control	8.94	N/A	N/A	N/A
Diethylene glycol	Alfalfa	1.09	1	25.0	A
Diethylene glycol	Artichoke, globe	8.17	31	157.25	A
Diethylene glycol	Avocado	0.47	4	18.5	A
Diethylene glycol	Cabbage	0.38	1	6.5	A
Diethylene glycol	Carrot	0.18	1	4.0	A
Diethylene glycol	Forage hay/silage	1.41	1	32.0	A
Diethylene glycol	Grape, wine	1,580.31	430	6,517.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diethylene glycol	Landscape maintenance	7.37	N/A	N/A	N/A
Diethylene glycol	Lettuce, head	23.87	36	542.9	A
Diethylene glycol	Lettuce, leaf	2.48	17	57.3	A
Diethylene glycol	N-outdr flower	1.28	1	6.0	A
Diethylene glycol	N-outdr plants in containers	0.41	7	5.79	A
Diethylene glycol	N-outdr plants in containers	0.01	1	600.0	S
Diethylene glycol	N-outdr transplants	10.48	251	179.04	A
Diethylene glycol	Pastureland	0.11	1	14.75	A
Diethylene glycol	Rights of way	0.21	2	3.0	A
Diethylene glycol	Rights of way	19.29	N/A	N/A	N/A
Diethylene glycol	Strawberry	9.51	5	190.0	A
Diethylene glycol	Uncultivated ag	1.34	4	21.75	A
Diethylene glycol	Wheat	0.84	5	18.0	A
Difenoconazole	Broccoli	0.61	1	5.3	A
Difenoconazole	Carrot	10.97	3	129.0	A
Difenoconazole	Grape, wine	57.0	101	3,219.16	A
Difenoconazole	Landscape maintenance	22.87	N/A	N/A	N/A
Difenoconazole	N-grnhs flower	0.65	N/A	110,000.0	S
Difenoconazole	Research commodity	0.04	N/A	N/A	N/A
Difenoconazole	Strawberry	11.15	8	111.0	A
Difethialone	Structural pest control	<0.01	N/A	N/A	N/A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage hay/silage	54.45	2	72.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dikegulac sodium	Landscape maintenance	4.41	N/A	N/A	N/A
Dimethenamid-p	N-outdr plants in containers	0.05	1	2,489.0	S
Dimethoate	Bean, dried	1.85	4	31.45	A
Dimethoate	Bean, succulent	19.75	1	30.0	A
Dimethoate	Bean, unspecified	8.81	1	150.0	A
Dimethoate	Broccoli	5.84	5	99.47	A
Dimethoate	Peas	39.3	16	160.0	A
Dimethomorph	Brussels sprout	60.32	16	305.8	A
Dimethomorph	Cabbage	21.82	5	110.6	A
Dimethomorph	Lettuce, head	1,375.44	653	6,829.2	A
Dimethomorph	Lettuce, leaf	767.17	510	3,798.41	A
Dimethomorph	N-grnhs flower	1.9	3	5.5	A
Dimethomorph	N-grnhs plants in containers	4.92	27	781,590.0	S
Dimethomorph	N-grnhs transplants	4.82	8	14.5	A
Dimethomorph	N-outdr flower	326.12	148	1,601.0	A
Dimethomorph	N-outdr plants in containers	0.52	2	82,972.0	S
Dimethomorph	Research commodity	0.12	N/A	N/A	N/A
Dimethomorph	Spinach	53.56	47	261.65	A
Dimethyl alkyl tertiary amines	Grape, wine	5.25	23	785.5	A
Dimethyl alkyl tertiary amines	Rights of way	3.12	N/A	N/A	N/A
Dimethyl silicone fluid emulsion	Grape, wine	0.56	5	100.84	A
Dimethylpolysiloxane	Alfalfa	0.02	1	25.0	A
Dimethylpolysiloxane	Artichoke, globe	0.46	59	305.25	A
Dimethylpolysiloxane	Avocado	654.79	220	2,232.56	A
Dimethylpolysiloxane	Bean, succulent	0.03	5	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Blackberry	146.21	167	2,322.47	A
Dimethylpolysiloxane	Blueberry	7.56	9	93.84	A
Dimethylpolysiloxane	Bok choy (choy sum, pak choi)	3.75	9	22.6	A
Dimethylpolysiloxane	Broccoli	367.45	415	4,444.41	A
Dimethylpolysiloxane	Brussels sprout	1.64	5	54.32	A
Dimethylpolysiloxane	Cabbage	3.01	3	34.6	A
Dimethylpolysiloxane	Cannabis (all or unspecified)	94.68	82	479.86	A
Dimethylpolysiloxane	Carrot	<0.01	1	4.0	A
Dimethylpolysiloxane	Cauliflower	46.31	505	4,182.95	A
Dimethylpolysiloxane	Celery	510.12	716	6,154.3	A
Dimethylpolysiloxane	Chinese cabbage (napa, wong bok, celery cabbage)	0.59	2	2.0	A
Dimethylpolysiloxane	Cilantro	3.91	52	455.78	A
Dimethylpolysiloxane	Commercial, institutional or industrial areas	<0.01	N/A	17.0	A
Dimethylpolysiloxane	Cucumber	101.42	41	185.44	A
Dimethylpolysiloxane	Forage hay/silage	0.03	1	32.0	A
Dimethylpolysiloxane	Grape, wine	1,089.21	1,734	69,082.47	A
Dimethylpolysiloxane	Landscape maintenance	0.57	N/A	N/A	N/A
Dimethylpolysiloxane	Lemon	311.61	112	1,005.31	A
Dimethylpolysiloxane	Lettuce, head	1,002.66	595	7,438.65	A
Dimethylpolysiloxane	Lettuce, leaf	336.37	667	5,334.01	A
Dimethylpolysiloxane	N-grnhs flower	53.11	663	1,727.71	A
Dimethylpolysiloxane	N-grnhs flower	0.12	6	24,862.7	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	N-grnhs plants in containers	0.21	3	2.42	A
Dimethylpolysiloxane	N-outdr flower	6.48	773	4,214.75	A
Dimethylpolysiloxane	N-outdr plants in containers	0.29	9	22.59	A
Dimethylpolysiloxane	N-outdr plants in containers	<0.01	1	600.0	S
Dimethylpolysiloxane	N-outdr plants in containers	0.08	3	595.0	U
Dimethylpolysiloxane	N-outdr transplants	2.48	506	360.19	A
Dimethylpolysiloxane	N-outdr transplants	<0.01	1	180,000.0	S
Dimethylpolysiloxane	Onion, dry	10.05	2	62.4	A
Dimethylpolysiloxane	Parsley	0.19	8	22.43	A
Dimethylpolysiloxane	Pastureland	<0.01	1	14.75	A
Dimethylpolysiloxane	Pepper, fruiting	21.02	5	57.97	A
Dimethylpolysiloxane	Potato	0.01	2	6.0	A
Dimethylpolysiloxane	Raspberry	24.51	32	228.65	A
Dimethylpolysiloxane	Rights of way	<0.01	2	3.0	A
Dimethylpolysiloxane	Rights of way	22.71	N/A	N/A	N/A
Dimethylpolysiloxane	Spinach	2.39	45	269.33	A
Dimethylpolysiloxane	Squash	0.09	3	61.5	A
Dimethylpolysiloxane	Squash, summer	0.07	2	45.0	A
Dimethylpolysiloxane	Strawberry	7,045.75	1,958	68,926.6	A
Dimethylpolysiloxane	Structural pest control	<0.01	N/A	N/A	N/A
Dimethylpolysiloxane	Tangerine	6.79	5	6.0	A
Dimethylpolysiloxane	Tomato	328.18	82	628.4	A
Dimethylpolysiloxane	Uncultivated ag	8.43	19	2,853.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Uncultivated non-ag	43.38	19	165.0	A
Dimethylpolysiloxane	Wheat	0.02	5	18.0	A
Dinotefuran	Broccoli	1.18	1	13.5	A
Dinotefuran	Grape, wine	0.13	1	1.0	A
Dinotefuran	Landscape maintenance	26.06	N/A	N/A	N/A
Dinotefuran	N-grnhs flower	0.15	1	0.75	A
Dinotefuran	N-grnhs flower	0.58	5	20,400.0	S
Dinotefuran	N-grnhs plants in containers	3.23	7	13.0	A
Dinotefuran	N-grnhs plants in containers	88.29	142	6,280,247.0	S
Dinotefuran	N-grnhs transplants	4.56	6	1,503,000.0	S
Dinotefuran	N-outdr flower	0.84	6	10.5	A
Dinotefuran	N-outdr plants in containers	10.47	34	85.75	A
Dinotefuran	N-outdr plants in containers	3.61	10	829,735.0	S
Dinotefuran	N-outdr plants in containers	1.27	10	1,852.0	U
Dinotefuran	N-outdr transplants	61.83	105	20,615,400.0	S
Dinotefuran	Structural pest control	254.67	N/A	N/A	N/A
Dinotefuran	Tomato	1.1	1	6.6	A
Diocetyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Diocetyl dimethyl ammonium chloride	Water (industrial)	254.22	N/A	5.0	U
Diocetyl phthalate	Strawberry	1.96	1	30.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diphacinone	Asparagus	<0.01	2	2.0	A
Diphacinone	Avocado	0.02	12	180.0	A
Diphacinone	Bean, dried	0.02	5	110.0	A
Diphacinone	Cilantro	<0.01	1	14.0	A
Diphacinone	Forage hay/silage	0.01	5	1,000.0	A
Diphacinone	Grape, wine	<0.01	N/A	1.0	A
Diphacinone	Landscape maintenance	0.22	N/A	N/A	N/A
Diphacinone	Lemon	<0.01	2	50.0	A
Diphacinone	N-outdr plants in containers	<0.01	3	24,891.0	S
Diphacinone	Oat	0.04	5	1,000.0	A
Diphacinone	Regulatory pest control	<0.01	N/A	N/A	N/A
Diphacinone	Rights of way	0.24	N/A	N/A	N/A
Diphacinone	Structural pest control	1.18	N/A	N/A	N/A
Diphacinone	Tomato	<0.01	1	14.0	A
Diphacinone	Uncultivated ag	<0.01	6	11.5	A
Diphacinone	Vertebrate control	0.01	27	5,145.39	A
Diphacinone	Vertebrate control	0.55	N/A	N/A	N/A
Diphacinone, sodium salt	Structural pest control	0.01	N/A	N/A	N/A
Diquat dibromide	Buildings/non-ag outdoor	0.33	N/A	1.1	A
Diquat dibromide	Landscape maintenance	63.85	N/A	N/A	N/A
Diquat dibromide	N-grnhs flower	23.78	35	33.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diquat dibromide	N-grnhs plants in containers	17.83	12	12.0	A
Diquat dibromide	N-grnhs plants in containers	49.18	46	1,028,849.0	S
Diquat dibromide	N-outdr flower	964.59	115	523.1	A
Diquat dibromide	N-outdr plants in containers	154.59	215	281.8	A
Diquat dibromide	N-outdr plants in containers	3.03	3	63,888.0	S
Diquat dibromide	Potato	2.35	1	2.5	A
Diquat dibromide	Rights of way	3.73	1	1.0	A
Diquat dibromide	Rights of way	868.22	N/A	N/A	N/A
Diquat dibromide	Water area	29.79	N/A	12.0	A
Disodium octaborate anhydrous	Rights of way	1,378.35	N/A	N/A	N/A
Disodium octaborate anhydrous	Structural pest control	2.17	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Avocado	0.01	1	3,600.0	S
Disodium octaborate tetrahydrate	Landscape maintenance	1.92	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	4,416.92	N/A	N/A	N/A
Disulfoton	Landscape maintenance	0.45	N/A	N/A	N/A
Dithiopyr	Landscape maintenance	122.58	N/A	N/A	N/A
Dithiopyr	N-grnhs plants in containers	2.75	4	4.0	A
Dithiopyr	N-outdr plants in containers	55.32	61	83.5	A
Dithiopyr	Rights of way	66.08	N/A	N/A	N/A
Diuron	Rights of way	49.67	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diuron	Uncultivated non-ag	29.51	2	5.0	A
Dodecylbenzene sulfonic acid	Avocado	0.76	6	76.0	A
Dodecylbenzene sulfonic acid	Landscape maintenance	0.23	1	8.0	A
Dodecylbenzene sulfonic acid	Landscape maintenance	13.64	N/A	N/A	N/A
Dodecylbenzene sulfonic acid	N-grnhs flower	1.07	48	96.0	A
Dodecylbenzene sulfonic acid	N-grnhs plants in containers	0.2	3	6.0	A
Dodecylbenzene sulfonic acid	N-grnhs transplants	4.65	25	4,868,340.0	S
Dodecylbenzene sulfonic acid	N-outdr flower	3.28	105	288.01	A
Dodecylbenzene sulfonic acid	N-outdr plants in containers	4.41	66	99.25	A
Dodecylbenzene sulfonic acid	N-outdr plants in containers	0.13	4	872.0	U
Dodecylbenzene sulfonic acid	N-outdr transplants	54.77	323	55,811,310.0	S
Dodecylbenzene sulfonic acid	Rights of way	0.32	N/A	N/A	N/A
Dodecylbenzene sulfonic acid	Walnut	0.24	5	36.0	A
Dsma	Landscape maintenance	0.67	N/A	N/A	N/A
E,e-8,10-dodecadien-1-ol	Walnut	1.83	2	140.0	A
Edta	Broccoli	3.07	17	122.2	A
Edta	Cilantro	0.07	1	2.0	A
Edta, tetrasodium salt	Avocado	0.05	6	76.0	A
Edta, tetrasodium salt	Landscape maintenance	0.01	1	8.0	A
Edta, tetrasodium salt	Landscape maintenance	0.84	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Edta, tetrasodium salt	N-grnhs flower	0.07	48	96.0	A
Edta, tetrasodium salt	N-grnhs plants in containers	0.01	3	6.0	A
Edta, tetrasodium salt	N-grnhs transplants	0.29	25	4,868,340.0	S
Edta, tetrasodium salt	N-outdr flower	0.2	105	288.01	A
Edta, tetrasodium salt	N-outdr plants in containers	0.27	66	99.25	A
Edta, tetrasodium salt	N-outdr plants in containers	0.01	4	872.0	U
Edta, tetrasodium salt	N-outdr transplants	3.37	323	55,811,310.0	S
Edta, tetrasodium salt	Rights of way	0.02	N/A	N/A	N/A
Edta, tetrasodium salt	Walnut	0.02	5	36.0	A
Emamectin benzoate	Bok choy (choy sum, pak choi)	0.71	21	47.1	A
Emamectin benzoate	Broccoli	126.71	717	8,455.05	A
Emamectin benzoate	Brussels sprout	49.74	281	3,321.71	A
Emamectin benzoate	Cabbage	29.97	205	2,005.68	A
Emamectin benzoate	Cauliflower	107.4	593	7,164.88	A
Emamectin benzoate	Celery	0.14	1	9.6	A
Emamectin benzoate	Chinese cabbage (napa, wong bok, celery cabbage)	0.81	17	53.7	A
Emamectin benzoate	Kale	1.03	11	68.96	A
Emamectin benzoate	Kohlrabi	0.08	1	5.0	A
Emamectin benzoate	Landscape maintenance	0.33	N/A	N/A	N/A
Emamectin benzoate	Lettuce, head	0.61	7	40.87	A
Emamectin benzoate	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Emulsifiable methylated vegetable oil	Beet	298.16	69	464.01	A
Emulsifiable methylated vegetable oil	Bok choy (choy sum, pak choi)	119.62	39	192.38	A
Emulsifiable methylated vegetable oil	Broccoli	1,312.16	126	949.74	A
Emulsifiable methylated vegetable oil	Cabbage	1,882.76	154	1,330.17	A
Emulsifiable methylated vegetable oil	Carrot	171.52	39	279.62	A
Emulsifiable methylated vegetable oil	Cauliflower	532.14	50	388.25	A
Emulsifiable methylated vegetable oil	Celeriac	88.25	18	82.58	A
Emulsifiable methylated vegetable oil	Celery	1,139.04	113	770.1	A
Emulsifiable methylated vegetable oil	Fennel	7.52	3	13.5	A
Emulsifiable methylated vegetable oil	Kohlrabi	192.49	34	286.08	A
Emulsifiable methylated vegetable oil	Lettuce, leaf	203.33	48	286.85	A
Emulsifiable methylated vegetable oil	Radish	2.16	1	7.74	A
Emulsifiable methylated vegetable oil	Raspberry	3.61	3	8.0	A
Emulsifiable methylated vegetable oil	Turnip	16.82	14	49.37	A
Eptc	Bean, dried	40.84	4	26.0	A
Eptc	Bean, succulent	14.99	3	22.5	A
Eptc	Fava bean	0.05	1	5.0	A
Esfenvalerate	Artichoke, globe	3.68	11	74.0	A
Esfenvalerate	Bean, succulent	0.44	1	9.5	A
Esfenvalerate	Broccoli	4.43	11	88.96	A
Esfenvalerate	Cabbage	0.19	1	4.18	A
Esfenvalerate	Cauliflower	2.68	7	57.88	A
Esfenvalerate	Chinese cabbage (napa, wong bok, celery cabbage)	2.18	11	43.5	A
Esfenvalerate	Corn, human consumption	0.14	1	3.0	A
Esfenvalerate	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Esfenvalerate	Structural pest control	13.61	N/A	N/A	N/A
Ethalfluralin	Bean, dried	521.76	17	355.66	A
Ethalfluralin	Bean, unspecified	27.17	3	20.5	A
Ethanolamine	N-grnhs plants in containers	0.02	4	4.0	A
Ethanolamine	N-outdr plants in containers	0.55	60	81.0	A
Ethephon	Golf course turf	27.95	N/A	8.5	A
Ethephon	Landscape maintenance	4.99	1	1.65	A
Ethephon	Landscape maintenance	287.31	N/A	N/A	N/A
Ethephon	N-grnhs flower	9.98	N/A	4.0	A
Ethephon	N-grnhs flower	36.87	N/A	440,000.0	S
Ethephon	N-grnhs plants in containers	1.07	14	14.0	A
Ethephon	N-grnhs plants in containers	0.05	1	4,149.0	S
Ethoprop	Bean, dried	46.73	1	11.5	A
Ethoprop	Cabbage	52.67	8	34.28	A
Ethyl alcohol	N-outdr flower	0.79	1	2.9	A
Ethylene glycol	Avocado	0.85	44	372.0	A
Ethylene glycol	Landscape maintenance	0.67	N/A	N/A	N/A
Ethylene glycol	Lemon	0.25	12	108.0	A
Ethylene glycol	Rights of way	2.19	N/A	N/A	N/A
Ethylene glycol	Uncultivated ag	3.02	1	7.0	A
Ethylene glycol monomethyl ether	Grape, wine	0.32	1	3.0	A
Etofenprox	Structural pest control	3.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Etoxazole	Blackberry	11.68	7	86.52	A
Etoxazole	N-grnhs flower	0.85	16	21.65	A
Etoxazole	N-grnhs plants in containers	0.13	2	33,688.0	S
Etoxazole	Raspberry	2.48	3	18.32	A
Etoxazole	Research commodity	0.19	N/A	N/A	N/A
Etoxazole	Strawberry	25.66	8	190.0	A
Etoxazole	Tomato	0.79	1	6.6	A
Fatty acids derived from tallow	Cabbage	2.7	1	35.0	A
Fatty acids derived from tallow	Celery	1.22	2	15.8	A
Fatty acids derived from tallow	Grape, wine	176.47	16	1,145.86	A
Fatty acids derived from tallow	Lettuce, head	21.49	30	429.4	A
Fatty acids derived from tallow	Lettuce, leaf	4.73	7	102.2	A
Fatty acids derived from tallow	N-grnhs flower	4.31	12	47.93	A
Fatty acids derived from tallow	Strawberry	998.01	262	6,623.4	A
Fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	1.06	3	42.51	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, unspecified	4.86	2	34.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blackberry	1.21	2	3.16	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy (choy sum, pak choi)	76.44	117	193.16	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	5,380.67	1,181	11,907.62	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	1,311.16	162	1,866.61	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	677.78	225	2,164.93	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	1,950.24	27	2,370.6	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	1,356.09	253	2,718.98	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	1,846.55	268	3,098.25	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Chinese cabbage (napa, wong bok, celery cabbage)	219.33	139	502.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cilantro	51.45	14	83.79	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Grape, wine	220.75	2	193.63	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Kale	83.62	67	327.72	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Landscape maintenance	9.04	N/A	N/A	N/A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, head	2,486.15	566	5,453.19	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Lettuce, leaf	4,505.42	1,383	9,265.06	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Mustard greens	2.31	4	4.5	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, fruiting	72.39	34	291.48	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Pepper, spice	28.1	23	113.54	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Raspberry	13.21	4	26.81	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Strawberry	561.4	78	2,031.62	A
Fatty acids, methyl esters	Grape, wine	644.53	54	359.21	A
Fatty acids, methyl esters	Olive	103.61	2	123.5	A
Fatty acids, mixed	Alfalfa	1.94	1	25.0	A
Fatty acids, mixed	Artichoke, globe	14.54	31	157.25	A
Fatty acids, mixed	Avocado	0.89	9	24.5	A
Fatty acids, mixed	Broccoli	0.43	11	76.0	A
Fatty acids, mixed	Cabbage	0.68	1	6.5	A
Fatty acids, mixed	Carrot	0.32	1	4.0	A
Fatty acids, mixed	Cauliflower	0.09	2	15.0	A
Fatty acids, mixed	Forage hay/silage	2.5	1	32.0	A
Fatty acids, mixed	Landscape maintenance	10.72	N/A	N/A	N/A
Fatty acids, mixed	Lettuce, head	42.51	36	542.9	A
Fatty acids, mixed	Lettuce, leaf	4.42	17	57.3	A
Fatty acids, mixed	N-grnhs flower	2.18	112	132.5	A
Fatty acids, mixed	N-grnhs plants in containers	0.03	2	10,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, mixed	N-outdr flower	0.1	6	11.5	A
Fatty acids, mixed	N-outdr plants in containers	0.73	7	5.79	A
Fatty acids, mixed	N-outdr plants in containers	0.03	1	600.0	S
Fatty acids, mixed	N-outdr transplants	18.66	251	179.04	A
Fatty acids, mixed	Oat	1.7	7	210.4	A
Fatty acids, mixed	Pastureland	0.19	1	14.75	A
Fatty acids, mixed	Pistachio	2.79	5	230.0	A
Fatty acids, mixed	Potato	0.02	1	2.5	A
Fatty acids, mixed	Rights of way	0.37	2	3.0	A
Fatty acids, mixed	Rights of way	34.35	N/A	N/A	N/A
Fatty acids, mixed	Strawberry	52.28	140	6,329.47	A
Fatty acids, mixed	Sudangrass	0.21	2	32.0	A
Fatty acids, mixed	Uncultivated ag	2.39	4	21.75	A
Fatty acids, mixed	Wheat	1.5	5	18.0	A
Fenamidone	Cabbage	4.29	1	16.2	A
Fenamidone	Carrot	434.79	19	1,642.76	A
Fenamidone	Lettuce, head	88.95	37	340.0	A
Fenamidone	Lettuce, leaf	58.86	29	224.53	A
Fenamidone	N-grnhs transplants	2.78	4	7.0	A
Fenamidone	N-grnhs transplants	2.77	3	645,000.0	S
Fenamidone	N-outdr transplants	24.22	26	5,292,000.0	S
Fenamidone	Spinach	77.48	53	311.78	A
Fenazaquin	N-grnhs flower	0.82	1	2.0	A
Fenazaquin	N-outdr flower	0.7	1	2.0	A
Fenazaquin	Strawberry	72.55	3	103.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fenbutatin-oxide	Strawberry	1,346.85	28	915.2	A
Fenhexamid	Blackberry	18.3	2	24.4	A
Fenhexamid	Grape, wine	3,425.56	113	6,860.29	A
Fenhexamid	N-grnhs flower	6.25	8	16.0	A
Fenhexamid	N-grnhs flower	0.31	2	15,000.0	S
Fenhexamid	N-grnhs plants in containers	8.14	81	562,977.0	S
Fenhexamid	N-grnhs transplants	0.44	1	1.0	A
Fenhexamid	N-outdr flower	48.63	19	117.0	A
Fenhexamid	Strawberry	5,478.59	271	8,127.63	A
Fenpropathrin	Avocado	31.68	2	76.0	A
Fenpropathrin	Blackberry	41.19	6	131.62	A
Fenpropathrin	Broccoli	0.78	1	2.5	A
Fenpropathrin	Brussels sprout	0.22	1	0.7	A
Fenpropathrin	Cauliflower	0.44	1	1.4	A
Fenpropathrin	N-outdr plants in containers	0.2	1	1.0	A
Fenpropathrin	N-outdr plants in containers	<0.01	1	20.0	S
Fenpropathrin	Strawberry	2,333.07	276	7,845.98	A
Fenpyroximate	Blackberry	7.45	6	69.37	A
Fenpyroximate	Grape, wine	14.47	4	134.76	A
Fenpyroximate	N-grnhs flower	0.13	1	2.0	A
Fenpyroximate	N-grnhs plants in containers	0.56	7	315,000.0	S
Fenpyroximate	Pepper, fruiting	0.04	1	0.35	A
Fenpyroximate	Research commodity	0.93	N/A	N/A	N/A
Fenpyroximate	Strawberry	258.63	68	2,480.22	A
Fenpyroximate	Tomato	0.08	1	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ferric sodium edta	Lemon	19.0	1	19.0	A
Ferric sodium edta	N-grnhs flower	3.23	9	16.0	A
Fipronil	Landscape maintenance	0.01	N/A	N/A	N/A
Fipronil	N-outdr flower	0.08	1	1.0	A
Fipronil	Regulatory pest control	0.04	N/A	N/A	N/A
Fipronil	Structural pest control	156.71	N/A	N/A	N/A
Flazasulfuron	Grape, wine	37.67	33	1,113.09	A
Flonicamid	Beet	26.74	48	307.51	A
Flonicamid	Bok choy (choy sum, pak choi)	0.35	4	3.95	A
Flonicamid	Broccoli	8.09	6	92.3	A
Flonicamid	Brussels sprout	53.94	34	616.96	A
Flonicamid	Cabbage	3.57	3	40.7	A
Flonicamid	Cauliflower	12.3	9	140.6	A
Flonicamid	Celeriac	4.15	11	48.64	A
Flonicamid	Celery	3.3	4	37.74	A
Flonicamid	Chinese cabbage (napa, wong bok, celery cabbage)	2.61	6	29.7	A
Flonicamid	Cilantro	1.23	3	14.0	A
Flonicamid	Cucumber	3.78	7	32.0	A
Flonicamid	Kale	2.66	5	30.34	A
Flonicamid	Kohlrabi	0.58	1	6.58	A
Flonicamid	Lettuce, head	29.15	46	340.67	A
Flonicamid	Lettuce, leaf	48.32	75	552.02	A
Flonicamid	N-grnhs flower	8.65	48	81.65	A
Flonicamid	N-grnhs transplants	2.94	15	44.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flonicamid	N-outdr flower	0.92	14	14.0	A
Flonicamid	Pepper, fruiting	0.28	1	3.15	A
Flonicamid	Research commodity	0.08	N/A	N/A	N/A
Flonicamid	Spinach	1.18	6	13.4	A
Flonicamid	Strawberry	1,819.73	683	20,832.22	A
Flonicamid	Tomato	3.82	9	30.49	A
Flonicamid	Turnip	0.24	1	3.76	A
Fluazifop-butyl	Landscape maintenance	0.93	N/A	N/A	N/A
Fluazifop-p-butyl	Carrot	518.08	22	1,806.03	A
Fluazifop-p-butyl	Grape, wine	951.73	45	2,775.09	A
Fluazifop-p-butyl	Landscape maintenance	3.62	N/A	N/A	N/A
Fluazifop-p-butyl	N-outdr flower	38.82	9	47.7	A
Fluazifop-p-butyl	N-outdr plants in containers	5.08	9	22.0	A
Fluazifop-p-butyl	Rights of way	3.34	N/A	N/A	N/A
Fluazinam	Landscape maintenance	5.11	N/A	N/A	N/A
Fluazinam	N-outdr flower	21.16	3	41.1	A
Fludioxonil	Blackberry	52.63	26	240.34	A
Fludioxonil	Blueberry	1.31	1	6.0	A
Fludioxonil	Broccoli	282.28	127	1,501.14	A
Fludioxonil	Brussels sprout	39.55	18	198.04	A
Fludioxonil	Cabbage	14.12	17	75.5	A
Fludioxonil	Carrot	12.03	7	54.98	A
Fludioxonil	Cauliflower	22.12	25	120.07	A
Fludioxonil	Celeriac	9.51	9	44.77	A
Fludioxonil	Celery	189.6	68	895.5	A
Fludioxonil	Cucumber	7.31	8	34.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fludioxonil	Golf course turf	0.96	N/A	5.0	A
Fludioxonil	Grape, wine	262.6	42	1,205.01	A
Fludioxonil	Kale	4.37	6	21.98	A
Fludioxonil	Landscape maintenance	8.11	N/A	N/A	N/A
Fludioxonil	Lettuce, head	17.27	6	100.8	A
Fludioxonil	Lettuce, leaf	125.41	57	614.73	A
Fludioxonil	N-grnhs flower	11.58	58	99.8	A
Fludioxonil	N-grnhs flower	1.26	13	173,400.0	S
Fludioxonil	N-grnhs plants in containers	6.25	11	16.0	A
Fludioxonil	N-grnhs plants in containers	14.44	63	6,364,736.0	S
Fludioxonil	N-grnhs transplants	3.08	5	868,140.0	S
Fludioxonil	N-outdr flower	245.14	168	658.65	A
Fludioxonil	N-outdr flower	0.02	2	21,280.0	S
Fludioxonil	N-outdr plants in containers	1.31	3	14.0	A
Fludioxonil	N-outdr plants in containers	2.13	10	790,487.0	S
Fludioxonil	N-outdr transplants	21.41	47	6,494,718.0	S
Fludioxonil	Pepper, fruiting	9.6	5	46.34	A
Fludioxonil	Raspberry	38.97	28	178.12	A
Fludioxonil	Research commodity	0.04	N/A	N/A	N/A
Fludioxonil	Strawberry	3,058.0	421	14,167.39	A
Fludioxonil	Tomato	14.09	14	78.01	A
Flumioxazin	Artichoke, globe	7.72	13	52.0	A
Flumioxazin	Blackberry	6.58	2	10.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flumioxazin	Celery	4.77	7	66.0	A
Flumioxazin	Grape, wine	1,334.21	81	4,118.23	A
Flumioxazin	Landscape maintenance	5.04	N/A	N/A	N/A
Flumioxazin	Lemon	3.44	5	100.0	A
Flumioxazin	Olive	59.68	8	296.0	A
Flumioxazin	Raspberry	0.36	1	3.81	A
Flumioxazin	Strawberry	311.66	90	3,736.8	A
Fluopicolide	Lettuce, head	64.84	39	527.3	A
Fluopicolide	Lettuce, leaf	54.18	40	438.03	A
Fluopicolide	N-grnhs transplants	1.57	4	711,000.0	S
Fluopicolide	N-outdr transplants	9.68	12	60.0	A
Fluopicolide	N-outdr transplants	15.83	43	7,200,000.0	S
Fluopicolide	Spinach	5.25	10	42.4	A
Fluopyram	Blackberry	22.73	8	103.01	A
Fluopyram	Broccoli	22.3	65	422.9	A
Fluopyram	Brussels sprout	88.59	46	720.26	A
Fluopyram	Cabbage	53.17	39	428.73	A
Fluopyram	Cauliflower	4.41	13	40.95	A
Fluopyram	Celery	1.89	2	20.0	A
Fluopyram	Grape, wine	848.22	194	7,823.28	A
Fluopyram	Kale	2.41	3	19.46	A
Fluopyram	Landscape maintenance	0.45	1	3.0	A
Fluopyram	Landscape maintenance	0.21	N/A	N/A	N/A
Fluopyram	Lettuce, head	13.37	12	107.81	A
Fluopyram	Lettuce, leaf	13.54	22	109.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluopyram	N-grnhs transplants	1.99	4	911,340.0	S
Fluopyram	N-outdr transplants	19.83	43	8,807,910.0	S
Fluopyram	Pepper, fruiting	9.66	9	77.85	A
Fluopyram	Pepper, spice	3.95	6	31.88	A
Fluopyram	Raspberry	7.16	2	32.42	A
Fluopyram	Strawberry	2,056.36	531	17,028.09	A
Fluopyram	Tomato	4.98	10	60.0	A
Flupyradifurone	Blackberry	76.94	33	414.49	A
Flupyradifurone	Bok choy (choy sum, pak choi)	4.1	6	22.5	A
Flupyradifurone	Broccoli	29.01	14	159.01	A
Flupyradifurone	Brussels sprout	207.45	92	1,149.06	A
Flupyradifurone	Cabbage	46.71	25	256.3	A
Flupyradifurone	Cauliflower	11.46	9	63.74	A
Flupyradifurone	Celery	10.79	8	61.04	A
Flupyradifurone	Chinese cabbage (napa, wong bok, celery cabbage)	6.09	10	33.2	A
Flupyradifurone	Cilantro	14.1	12	85.59	A
Flupyradifurone	Cucumber	4.33	4	20.0	A
Flupyradifurone	Grape, wine	80.16	5	484.7	A
Flupyradifurone	Kale	10.38	11	56.72	A
Flupyradifurone	Landscape maintenance	1.39	N/A	N/A	N/A
Flupyradifurone	Lemon	140.75	79	837.77	A
Flupyradifurone	Lettuce, head	133.13	95	747.38	A
Flupyradifurone	Lettuce, leaf	139.52	129	779.19	A
Flupyradifurone	N-grnhs flower	1.86	5	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flupyradifurone	N-grnhs plants in containers	2.34	9	16.0	A
Flupyradifurone	N-outdr flower	2.01	14	14.0	A
Flupyradifurone	N-outdr plants in containers	8.34	20	53.5	A
Flupyradifurone	Orange	0.27	1	2.0	A
Flupyradifurone	Pepper, fruiting	13.53	10	74.35	A
Flupyradifurone	Pepper, spice	5.84	6	31.88	A
Flupyradifurone	Potato	0.55	1	3.0	A
Flupyradifurone	Raspberry	26.23	8	156.23	A
Flupyradifurone	Research commodity	0.64	N/A	N/A	N/A
Flupyradifurone	Spinach	23.17	23	133.1	A
Flupyradifurone	Strawberry	2,570.78	477	14,004.41	A
Flupyradifurone	Tangerine	0.18	1	1.0	A
Flupyradifurone	Tomato	5.71	5	24.03	A
Fluridone	Water area	14.71	N/A	50.0	U
Fluroxypyr, 1-methylheptyl ester	Landscape maintenance	1.97	N/A	N/A	N/A
Flurprimidol	Landscape maintenance	40.02	N/A	N/A	N/A
Flurprimidol	N-grnhs plants in containers	0.03	10	617,721.0	S
Flutolanil	Landscape maintenance	4.9	1	74,000.0	S
Flutolanil	Landscape maintenance	100.67	N/A	N/A	N/A
Flutriafol	Cabbage	20.01	21	175.7	A
Flutriafol	Grape, wine	283.07	72	3,510.37	A
Flutriafol	Strawberry	1,371.5	353	12,102.18	A
Fluxapyroxad	Broccoli	53.78	58	608.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluxapyroxad	Brussels sprout	72.99	49	831.66	A
Fluxapyroxad	Cabbage	21.78	16	263.0	A
Fluxapyroxad	Carrot	5.43	1	60.0	A
Fluxapyroxad	Cauliflower	14.34	15	161.9	A
Fluxapyroxad	Celery	3.03	3	19.5	A
Fluxapyroxad	Kale	1.13	1	12.9	A
Fluxapyroxad	Landscape maintenance	0.69	N/A	N/A	N/A
Fluxapyroxad	Lettuce, head	231.72	117	1,323.59	A
Fluxapyroxad	Lettuce, leaf	43.2	26	243.02	A
Fluxapyroxad	N-grnhs flower	1.12	N/A	220,000.0	S
Fluxapyroxad	N-grnhs transplants	0.41	2	2.5	A
Fluxapyroxad	Strawberry	483.46	80	2,753.16	A
Foramsulfuron	Landscape maintenance	6.91	N/A	N/A	N/A
Forchlorfenuron	N-outdr plants in containers	0.1	1	60.0	A
Fosetyl-al	Avocado	9.61	2	18.4	A
Fosetyl-al	Cauliflower	31.68	1	13.2	A
Fosetyl-al	Celery	2.36	3	2.95	A
Fosetyl-al	Landscape maintenance	25.2	N/A	N/A	N/A
Fosetyl-al	Lettuce, head	514.82	27	419.11	A
Fosetyl-al	Lettuce, leaf	189.36	13	100.2	A
Fosetyl-al	N-grnhs flower	307.75	77	188.0	A
Fosetyl-al	N-grnhs plants in containers	212.75	133	7,236,705.0	S
Fosetyl-al	N-grnhs transplants	12.79	9	17.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fosetyl-al	N-grnhs transplants	14.4	1	168,000.0	S
Fosetyl-al	N-outdr flower	305.26	127	360.4	A
Fosetyl-al	N-outdr plants in containers	27.75	11	800,257.0	S
Fosetyl-al	N-outdr transplants	277.5	62	95.94	A
Fosetyl-al	N-outdr transplants	444.8	30	5,486,400.0	S
Fosetyl-al	Spinach	22.08	2	9.2	A
Freon 12	Landscape maintenance	5.32	N/A	N/A	N/A
Freon 12	Structural pest control	0.36	N/A	N/A	N/A
Garlic	Cannabis (all or unspecified)	25.38	58	5,920,000.0	S
Gibberellins	Artichoke, globe	5.79	28	137.5	A
Gibberellins	Avocado	27.11	36	512.47	A
Gibberellins	Lemon	9.89	12	146.1	A
Gibberellins	N-grnhs flower	0.07	9	3,300.0	S
Gibberellins	N-grnhs plants in containers	0.01	3	2.42	A
Gibberellins	N-grnhs plants in containers	0.47	44	677,530.0	S
Gibberellins	N-outdr flower	0.65	7	10.1	A
Gibberellins	N-outdr plants in containers	0.02	1	8,297.0	S
Glufosinate-ammonium	Broccoli	5.59	1	10.5	A
Glufosinate-ammonium	Golf course turf	0.44	N/A	1.0	A
Glufosinate-ammonium	Grape, wine	14,775.74	556	16,594.88	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glufosinate-ammonium	Landscape maintenance	65.36	N/A	N/A	N/A
Glufosinate-ammonium	Lemon	1,120.72	210	2,786.03	A
Glufosinate-ammonium	Olive	156.0	7	253.91	A
Glufosinate-ammonium	Pistachio	3.52	1	20.0	A
Glufosinate-ammonium	Rights of way	12.25	N/A	N/A	N/A
Glufosinate-ammonium	Strawberry	20.07	2	37.75	A
Glufosinate-ammonium	Uncultivated ag	255.84	43	8,018.65	A
Glufosinate-ammonium	Walnut	20.59	5	36.0	A
Glutaraldehyde	Water (industrial)	1,614.61	N/A	6.0	U
Glycerol	Grape, wine	45.21	7	187.51	A
Glycerol	Landscape maintenance	10.16	N/A	N/A	N/A
Glycerol	Olive	9.09	1	134.0	A
Glycerol	Strawberry	28.52	14	227.0	A
Glycerol	Structural pest control	0.36	N/A	N/A	N/A
Glyphosate, dimethylamine salt	Rights of way	174.9	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Airport	169.83	N/A	32.6	A
Glyphosate, isopropylamine salt	Artichoke, globe	30.23	3	16.0	A
Glyphosate, isopropylamine salt	Asparagus	55.23	7	15.19	A
Glyphosate, isopropylamine salt	Avocado	8,788.92	543	6,396.21	A
Glyphosate, isopropylamine salt	Bermudagrass	0.75	N/A	7.0	A
Glyphosate, isopropylamine salt	Blackberry	8.03	1	10.72	A
Glyphosate, isopropylamine salt	Broccoli	170.16	6	76.2	A
Glyphosate, isopropylamine salt	Brussels sprout	2.72	1	14.4	A
Glyphosate, isopropylamine salt	Buildings/non-ag outdoor	8.04	N/A	1.1	A
Glyphosate, isopropylamine salt	Cabbage	46.24	3	13.0	A
Glyphosate, isopropylamine salt	Cauliflower	98.53	4	55.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Cherimoya	6.0	3	16.5	A
Glyphosate, isopropylamine salt	Commercial, institutional or industrial areas	20.23	N/A	17.0	A
Glyphosate, isopropylamine salt	Grape, wine	4,032.62	58	1,893.54	A
Glyphosate, isopropylamine salt	Landscape maintenance	10.0	1	3.0	A
Glyphosate, isopropylamine salt	Landscape maintenance	2,936.13	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Lemon	5,836.23	362	4,505.93	A
Glyphosate, isopropylamine salt	N-grnhs flower	39.75	32	37.09	A
Glyphosate, isopropylamine salt	N-grnhs plants in containers	41.87	10	10.0	A
Glyphosate, isopropylamine salt	N-outdr flower	2,744.76	55	301.25	A
Glyphosate, isopropylamine salt	N-outdr plants in containers	2,286.49	235	383.0	A
Glyphosate, isopropylamine salt	N-outdr transplants	130.48	76	93.75	A
Glyphosate, isopropylamine salt	Olive	601.32	9	399.41	A
Glyphosate, isopropylamine salt	Pepper, fruiting	2.0	1	2.0	A
Glyphosate, isopropylamine salt	Rights of way	13.99	2	3.0	A
Glyphosate, isopropylamine salt	Rights of way	7,299.27	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Strawberry	417.89	7	78.15	A
Glyphosate, isopropylamine salt	Uncultivated ag	435.44	36	912.92	A
Glyphosate, isopropylamine salt	Unknown	44.12	3	21.91	A
Glyphosate, isopropylamine salt	Water area	2.8	1	1.0	A
Glyphosate, monoammonium salt	Landscape maintenance	0.92	N/A	N/A	N/A
Glyphosate, potassium salt	Alfalfa	182.67	4	112.5	A
Glyphosate, potassium salt	Avocado	6,108.12	379	4,003.5	A
Glyphosate, potassium salt	Blackberry	15.06	2	10.91	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Broccoli	72.25	1	10.5	A
Glyphosate, potassium salt	Cherimoya	31.2	3	15.0	A
Glyphosate, potassium salt	Forage hay/silage	1.72	1	2.0	A
Glyphosate, potassium salt	Golf course turf	2.76	N/A	1.0	A
Glyphosate, potassium salt	Grape, wine	5,497.89	180	3,210.05	A
Glyphosate, potassium salt	Landscape maintenance	0.09	1	2,000.0	S
Glyphosate, potassium salt	Landscape maintenance	851.05	N/A	N/A	N/A
Glyphosate, potassium salt	Lemon	2,045.1	162	1,080.7	A
Glyphosate, potassium salt	Lettuce, head	124.13	2	36.0	A
Glyphosate, potassium salt	N-grnhs plants in containers	0.39	1	0.5	A
Glyphosate, potassium salt	N-outdr plants in containers	246.43	14	104.0	A
Glyphosate, potassium salt	Orchardgrass	3.45	1	2.0	A
Glyphosate, potassium salt	Pistachio	490.99	8	175.0	A
Glyphosate, potassium salt	Rangeland	13.52	1	20.0	A
Glyphosate, potassium salt	Rights of way	21.79	2	4.0	A
Glyphosate, potassium salt	Rights of way	1,445.66	N/A	N/A	N/A
Glyphosate, potassium salt	Strawberry	771.24	12	401.11	A
Glyphosate, potassium salt	Uncultivated ag	1,898.46	4	292.0	A
Glyphosate, potassium salt	Uncultivated non-ag	603.09	21	182.5	A
Glyphosate, potassium salt	Water area	5.73	N/A	2.0	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Broccoli	41.2	113	994.79	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Brussels sprout	32.77	138	761.93	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Cabbage	17.97	72	417.85	A
Gs-omega/kappa-hctx-hv1a (versitide peptide)	Cauliflower	49.75	126	1,157.07	A
Halosulfuron-methyl	Artichoke, globe	6.89	20	78.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Halosulfuron-methyl	Asparagus	1.01	6	14.19	A
Halosulfuron-methyl	Landscape maintenance	3.66	N/A	N/A	N/A
Halosulfuron-methyl	N-outdr flower	0.02	1	0.5	A
Harpin protein	Grape, wine	0.34	4	275.0	A
Heptamethyltrisiloxane ethoxylated	Blackberry	12.06	6	61.02	A
Heptamethyltrisiloxane ethoxylated	Grape, wine	631.34	45	3,260.59	A
Heptamethyltrisiloxane ethoxylated	Strawberry	151.0	32	1,108.55	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Artichoke, globe	0.07	1	3.5	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blackberry	1.82	1	5.44	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blueberry	429.72	4	289.72	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Bok choy (choy sum, pak choi)	0.17	4	6.3	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	105.09	469	4,536.9	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	64.54	407	2,273.3	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	16.27	172	780.89	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	111.53	449	4,303.67	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Chinese cabbage (napa, wong bok, celery cabbage)	0.03	1	1.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Kale	6.8	3	22.1	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Kohlrabi	0.29	3	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	2.31	1	2.16	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	7,305.49	238	9,007.71	A
Hexylene glycol	Rights of way	122.06	N/A	N/A	N/A
Hexythiazox	Blackberry	17.58	6	70.06	A
Hexythiazox	N-grnhs flower	4.36	21	24.05	A
Hexythiazox	N-grnhs plants in containers	1.36	4	10.0	A
Hexythiazox	N-grnhs plants in containers	0.19	5	124,457.0	S
Hexythiazox	N-outdr plants in containers	1.81	6	14.5	A
Hexythiazox	Raspberry	9.47	7	41.99	A
Hexythiazox	Strawberry	1,211.52	162	5,910.15	A
Hexythiazox	Tomato	1.17	1	6.65	A
Humic acid	Broccoli	6.07	17	122.2	A
Humic acid	Cilantro	0.15	1	2.0	A
Hydramethylnon	N-outdr plants in containers	0.11	2	2.4	A
Hydramethylnon	Structural pest control	0.32	N/A	N/A	N/A
Hydrogen cyanamide	N-outdr plants in containers	26.49	1	1.5	A
Hydrogen peroxide	Blackberry	234.14	10	192.49	A
Hydrogen peroxide	Blueberry	222.23	1	119.0	A
Hydrogen peroxide	Broccoli	128.21	6	65.2	A
Hydrogen peroxide	Cannabis (all or unspecified)	39.22	12	15.62	A
Hydrogen peroxide	Cannabis (all or unspecified)	3.07	7	24,694.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydrogen peroxide	Carrot	392.32	2	158.0	A
Hydrogen peroxide	Cauliflower	253.11	16	127.58	A
Hydrogen peroxide	Celery	560.18	31	345.17	A
Hydrogen peroxide	Ditch bank	112.81	N/A	1.0	U
Hydrogen peroxide	Grape, wine	4,203.47	56	2,774.71	A
Hydrogen peroxide	Household	0.4	N/A	2,500.0	S
Hydrogen peroxide	Lettuce, leaf	958.01	47	192.07	A
Hydrogen peroxide	N-grnhs plants in containers	10.19	22	84.0	A
Hydrogen peroxide	N-grnhs transplants	123.23	9	985,701.0	S
Hydrogen peroxide	N-outdr flower	7,900.69	77	643.15	A
Hydrogen peroxide	N-outdr plants in containers	3.5	2	1.5	A
Hydrogen peroxide	N-outdr transplants	1,508.31	110	15,849,910.0	S
Hydrogen peroxide	Raspberry	149.4	6	71.35	A
Hydrogen peroxide	Squash	27.39	2	22.0	A
Hydrogen peroxide	Strawberry	8,628.1	166	3,900.52	A
Hydrogen peroxide	Structural pest control	0.9	N/A	N/A	N/A
Hydroprene	N-grnhs plants in containers	0.05	2	2.0	A
Hydroprene	Structural pest control	4.15	N/A	N/A	N/A
Hydrotreated paraffinic solvent	Broccoli	3.92	3	40.83	A
Hydrotreated paraffinic solvent	Cauliflower	2.0	2	26.0	A
Hydrotreated paraffinic solvent	Celery	18.44	17	197.2	A
Hydrotreated paraffinic solvent	Lettuce, leaf	0.99	1	13.0	A
Hydrotreated paraffinic solvent	Spinach	2.06	10	30.8	A
Hydrotreated paraffinic solvent	Strawberry	0.49	2	26.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iba	Cannabis (all or unspecified)	2.23	43	64.5	A
Iba	Cannabis (all or unspecified)	0.01	7	682.0	S
Imazamox, ammonium salt	Landscape maintenance	0.51	N/A	N/A	N/A
Imazamox, ammonium salt	Water area	1.45	N/A	4.0	A
Imazapic, ammonium salt	N-outdr flower	0.22	1	3.0	A
Imazapyr, isopropylamine salt	Commercial, institutional or industrial areas	9.47	N/A	10.0	A
Imazapyr, isopropylamine salt	Landscape maintenance	30.63	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Rights of way	11.99	N/A	N/A	N/A
Imidacloprid	Bean, dried	10.84	4	26.0	A
Imidacloprid	Bean, succulent	0.57	3	13.0	A
Imidacloprid	Bean, unspecified	2.27	1	25.0	A
Imidacloprid	Blackberry	8.51	2	20.12	A
Imidacloprid	Bok choy (choy sum, pak choi)	54.69	100	210.49	A
Imidacloprid	Broccoli	4,509.12	1,446	14,687.43	A
Imidacloprid	Brussels sprout	400.95	158	1,278.51	A
Imidacloprid	Cabbage	338.33	164	1,444.0	A
Imidacloprid	Carrot	67.94	11	538.0	A
Imidacloprid	Cauliflower	2,628.75	809	8,442.13	A
Imidacloprid	Celeriac	5.41	6	15.21	A
Imidacloprid	Celery	728.33	245	1,963.95	A
Imidacloprid	Chinese cabbage (napa, wong bok, celery cabbage)	6.68	44	140.9	A
Imidacloprid	Cilantro	316.77	123	923.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Grape, wine	3,174.61	111	7,355.27	A
Imidacloprid	Kale	25.79	24	137.54	A
Imidacloprid	Landscape maintenance	0.6	1	2.0	A
Imidacloprid	Landscape maintenance	151.58	N/A	N/A	N/A
Imidacloprid	Lemon	235.05	74	886.02	A
Imidacloprid	Lettuce, head	2,007.54	730	7,888.91	A
Imidacloprid	Lettuce, leaf	1,678.11	793	5,628.44	A
Imidacloprid	N-grnhs flower	0.25	4	6.75	A
Imidacloprid	N-grnhs flower	0.18	7	14,500.0	S
Imidacloprid	N-grnhs plants in containers	0.69	13	15.0	A
Imidacloprid	N-grnhs plants in containers	47.73	457	35,977,925.0	S
Imidacloprid	N-grnhs transplants	0.76	6	960,000.0	S
Imidacloprid	N-outdr flower	6.58	11	52.0	A
Imidacloprid	N-outdr plants in containers	39.02	10	163.0	A
Imidacloprid	N-outdr plants in containers	0.79	24	1,120,119.0	S
Imidacloprid	N-outdr transplants	0.13	2	2.53	A
Imidacloprid	N-outdr transplants	9.21	64	9,811,980.0	S
Imidacloprid	Parsley	17.58	17	51.13	A
Imidacloprid	Peas	20.29	55	407.4	A
Imidacloprid	Pepper, fruiting	15.05	11	83.35	A
Imidacloprid	Pepper, spice	1.74	7	35.18	A
Imidacloprid	Public health	17.61	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Raspberry	8.82	3	18.21	A
Imidacloprid	Regulatory pest control	11.26	N/A	N/A	N/A
Imidacloprid	Research commodity	0.81	N/A	N/A	N/A
Imidacloprid	Rights of way	0.01	N/A	N/A	N/A
Imidacloprid	Spinach	145.37	82	433.43	A
Imidacloprid	Strawberry	1,916.52	103	3,965.42	A
Imidacloprid	Structural pest control	97.58	N/A	N/A	N/A
Imidacloprid	Tomato	0.72	1	3.0	A
Imidacloprid	Vertebrate control	0.01	N/A	N/A	N/A
Indaziflam	Grape, wine	8.67	13	210.41	A
Indaziflam	Landscape maintenance	9.01	N/A	N/A	N/A
Indaziflam	Olive	3.64	1	70.0	A
Indaziflam	Rights of way	14.84	N/A	N/A	N/A
Indoxacarb	Bok choy (choy sum, pak choi)	4.69	28	71.5	A
Indoxacarb	Broccoli	366.47	572	5,588.21	A
Indoxacarb	Brussels sprout	127.82	192	1,955.77	A
Indoxacarb	Cabbage	86.49	140	1,317.78	A
Indoxacarb	Cauliflower	271.06	366	4,137.43	A
Indoxacarb	Celery	0.65	1	9.94	A
Indoxacarb	Chinese cabbage (napa, wong bok, celery cabbage)	4.98	23	75.9	A
Indoxacarb	Kale	8.33	21	126.92	A
Indoxacarb	Landscape maintenance	0.22	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indoxacarb	Lettuce, head	2.74	9	41.68	A
Indoxacarb	Lettuce, leaf	2.34	7	35.7	A
Indoxacarb	N-outdr flower	1.78	1	8.9	A
Indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
Indoxacarb	Structural pest control	6.61	N/A	N/A	N/A
Iprodione	Broccoli	81.16	4	80.0	A
Iprodione	Carrot	755.24	16	1,201.8	A
Iprodione	Cauliflower	28.01	7	27.7	A
Iprodione	Golf course turf	2.5	N/A	20,000.0	S
Iprodione	Landscape maintenance	20.68	2	6.0	A
Iprodione	Landscape maintenance	2.14	1	32,000.0	S
Iprodione	Landscape maintenance	547.87	N/A	N/A	N/A
Iprodione	N-grnhs flower	19.0	17	31.31	A
Iprodione	N-grnhs plants in containers	163.59	185	15,200,758.0	S
Iprodione	N-outdr flower	746.37	104	823.5	A
Iprodione	N-outdr flower	0.14	2	7,580.0	S
Iprodione	N-outdr plants in containers	0.74	3	4.0	A
Iprodione	N-outdr plants in containers	0.85	3	176,729.0	S
Iron phosphate	Artichoke, globe	0.32	3	20.25	A
Iron phosphate	Asparagus	0.13	2	10.0	A
Iron phosphate	Avocado	81.6	6	361.18	A
Iron phosphate	Celery	0.48	3	34.54	A
Iron phosphate	Grape, wine	0.29	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iron phosphate	Landscape maintenance	24.49	N/A	N/A	N/A
Iron phosphate	Lemon	22.2	4	52.12	A
Iron phosphate	N-grnhs transplants	2.5	2	15.0	A
Iron phosphate	N-outdr plants in containers	3.5	1	2.0	A
Iron phosphate	N-outdr transplants	25.85	20	155.0	A
Iron phosphate	Rights of way	4.28	N/A	N/A	N/A
Iron phosphate	Structural pest control	2.77	N/A	N/A	N/A
Iron phosphate	Uncultivated ag	1.51	9	49.5	A
Isaria fumosorosea strain fe 9901	Cabbage	117.73	32	338.3	A
Isaria fumosorosea strain fe 9901	Cannabis (all or unspecified)	0.04	1	6,600.0	S
Isaria fumosorosea strain fe 9901	Cucumber	16.93	10	50.0	A
Isaria fumosorosea strain fe 9901	Raspberry	15.12	2	49.0	A
Isaria fumosorosea strain fe 9901	Strawberry	8.64	1	24.0	A
Isofetamid	Grape, wine	51.89	4	341.11	A
Isofetamid	N-grnhs transplants	0.87	1	330,000.0	S
Isofetamid	N-outdr transplants	10.5	15	2,710,800.0	S
Isofetamid	Raspberry	3.06	1	7.5	A
Isofetamid	Strawberry	391.61	22	968.03	A
Isooctyl phthalate	Grape, wine	0.33	1	3.0	A
Isoparaffinic hydrocarbons	N-outdr plants in containers	28.06	1	130.0	A
Isoparaffinic hydrocarbons	Rights of way	57.95	N/A	N/A	N/A
Isopropyl alcohol	Avocado	0.66	50	448.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropyl alcohol	Grape, wine	0.26	1	3.0	A
Isopropyl alcohol	Landscape maintenance	0.07	1	8.0	A
Isopropyl alcohol	Landscape maintenance	4.82	N/A	N/A	N/A
Isopropyl alcohol	Lemon	0.12	12	108.0	A
Isopropyl alcohol	N-grnhs flower	0.32	48	96.0	A
Isopropyl alcohol	N-grnhs plants in containers	0.1	7	10.0	A
Isopropyl alcohol	N-grnhs transplants	7.14	59	149.0	A
Isopropyl alcohol	N-grnhs transplants	1.42	25	4,868,340.0	S
Isopropyl alcohol	N-outdr flower	1.0	105	288.01	A
Isopropyl alcohol	N-outdr plants in containers	2.37	126	180.25	A
Isopropyl alcohol	N-outdr plants in containers	0.04	4	872.0	U
Isopropyl alcohol	N-outdr transplants	16.68	323	55,811,310.0	S
Isopropyl alcohol	Rights of way	0.5	N/A	N/A	N/A
Isopropyl alcohol	Strawberry	1.57	1	30.0	A
Isopropyl alcohol	Structural pest control	10.81	N/A	N/A	N/A
Isopropyl alcohol	Uncultivated ag	0.55	1	7.0	A
Isopropyl alcohol	Walnut	0.07	5	36.0	A
Isopropylamine dodecylbenzene sulfonate	Landscape maintenance	0.04	N/A	N/A	N/A
Isopropylamine dodecylbenzene sulfonate	N-outdr plants in containers	1.12	1	130.0	A
Isopropylamine dodecylbenzene sulfonate	Uncultivated ag	0.04	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropylamine dodecylbenzene sulfonate	Water area	0.01	1	1.0	A
Isoxaben	Grape, wine	160.81	11	374.34	A
Isoxaben	Landscape maintenance	18.39	N/A	N/A	N/A
Isoxaben	N-grnhs flower	<0.01	1	1.0	A
Isoxaben	N-outdr flower	3.15	18	39.0	A
Isoxaben	N-outdr plants in containers	170.44	9	185.5	A
Isoxaben	Rights of way	114.2	N/A	N/A	N/A
Kaolin	Avocado	1.9	1	1.0	A
Kaolin	Beet	332.5	2	14.0	A
Kaolin	Grape, wine	118.75	1	5.0	A
Kaolin	Olive	926.25	2	19.0	A
Kinoprene	N-grnhs plants in containers	2.67	3	55,460.0	S
Kresoxim-methyl	Grape, wine	0.06	2	0.5	A
Lactic acid	Landscape maintenance	0.08	N/A	N/A	N/A
Lactose	Lemon	12.69	16	241.35	A
Lambda-cyhalothrin	Bean, dried	0.88	1	33.75	A
Lambda-cyhalothrin	Broccoli	163.08	460	5,507.15	A
Lambda-cyhalothrin	Brussels sprout	50.59	142	1,713.89	A
Lambda-cyhalothrin	Cabbage	36.96	95	1,224.14	A
Lambda-cyhalothrin	Cauliflower	63.72	170	2,141.97	A
Lambda-cyhalothrin	Chinese cabbage (napa, wong bok, celery cabbage)	0.18	3	7.2	A
Lambda-cyhalothrin	Landscape maintenance	0.08	N/A	N/A	N/A
Lambda-cyhalothrin	Lettuce, head	265.57	686	9,311.78	A
Lambda-cyhalothrin	Lettuce, leaf	190.97	648	6,538.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	N-grnhs flower	0.88	9	18.0	A
Lambda-cyhalothrin	N-grnhs flower	0.03	N/A	20,000.0	S
Lambda-cyhalothrin	N-grnhs plants in containers	0.5	5	14.0	A
Lambda-cyhalothrin	N-outdr flower	0.39	4	8.0	A
Lambda-cyhalothrin	N-outdr plants in containers	0.42	7	14.0	A
Lambda-cyhalothrin	N-outdr transplants	0.1	6	3.55	A
Lambda-cyhalothrin	Peas	0.94	3	29.0	A
Lambda-cyhalothrin	Pistachio	8.74	5	230.0	A
Lambda-cyhalothrin	Potato	0.09	1	3.0	A
Lambda-cyhalothrin	Research commodity	0.02	N/A	N/A	N/A
Lambda-cyhalothrin	Structural pest control	20.42	N/A	N/A	N/A
Lauric acid	Strawberry	19.69	3	164.0	A
Lavandulyl senecioate	Grape, wine	219.28	685	18,136.18	A
Lecithin	Alfalfa	3.01	1	74.0	A
Lecithin	Artichoke, globe	0.41	1	3.5	A
Lecithin	Avocado	316.95	110	1,880.0	A
Lecithin	Bok choy (choy sum, pak choi)	1.03	4	6.3	A
Lecithin	Broccoli	640.56	480	4,612.9	A
Lecithin	Brussels sprout	387.23	407	2,273.3	A
Lecithin	Cabbage	97.63	172	780.89	A
Lecithin	Cauliflower	671.32	451	4,318.67	A
Lecithin	Chinese cabbage (napa, wong bok, celery cabbage)	0.15	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Forage hay/silage	3.0	1	4.0	A
Lecithin	Grape, wine	2,385.65	207	4,953.05	A
Lecithin	Kohlrabi	1.77	3	15.0	A
Lecithin	Landscape maintenance	3.44	N/A	N/A	N/A
Lecithin	Lemon	223.75	88	788.21	A
Lecithin	N-grnhs flower	55.79	155	169.0	A
Lecithin	N-outdr flower	922.99	947	4,789.0	A
Lecithin	Oat	39.76	7	210.4	A
Lecithin	Olive	0.14	1	2.0	A
Lecithin	Pistachio	109.67	14	425.0	A
Lecithin	Potato	0.36	1	2.5	A
Lecithin	Raspberry	2.7	4	18.42	A
Lecithin	Rights of way	25.6	N/A	N/A	N/A
Lecithin	Strawberry	8,205.36	721	31,391.96	A
Lecithin	Structural pest control	10.74	N/A	N/A	N/A
Lecithin	Sudangrass	4.84	2	32.0	A
Lecithin	Uncultivated ag	92.93	18	3,507.26	A
Lecithin	Uncultivated non-ag	2.47	2	17.5	A
Lime-sulfur	Blackberry	2,338.12	21	134.52	A
Lime-sulfur	Grape, wine	9,493.24	12	1,357.66	A
Lime-sulfur	Landscape maintenance	0.04	N/A	N/A	N/A
Lime-sulfur	N-outdr plants in containers	1,519.73	5	401.5	A
Lime-sulfur	Raspberry	968.33	6	44.19	A
Limonene	Landscape maintenance	51.79	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Limonene	N-outdr plants in containers	22.45	1	130.0	A
Limonene	Structural pest control	68.97	N/A	N/A	N/A
Linuron	Asparagus	72.0	13	37.1	A
Linuron	Carrot	3,494.67	176	5,855.41	A
Linuron	Celeriac	1.98	1	2.63	A
Linuron	Celery	2,565.2	380	3,356.77	A
Linuron	Cilantro	480.72	158	710.6	A
Linuron	Uncultivated ag	6.5	1	6.5	A
Low molecular weight paraffinic oil	Grape, wine	5.46	6	435.0	A
Low molecular weight paraffinic oil	Rights of way	0.33	N/A	N/A	N/A
Malathion	Beet	85.46	8	66.82	A
Malathion	Blackberry	1,135.33	44	556.66	A
Malathion	Bok choy (choy sum, pak choi)	10.63	5	8.3	A
Malathion	Broccoli	5,332.18	459	4,162.71	A
Malathion	Brussels sprout	1,359.52	90	1,067.23	A
Malathion	Cabbage	151.84	19	113.0	A
Malathion	Cauliflower	1,208.43	104	934.93	A
Malathion	Celery	5,935.8	434	4,115.51	A
Malathion	Chinese cabbage (napa, wong bok, celery cabbage)	5.15	2	4.0	A
Malathion	Grape, wine	224.65	1	116.91	A
Malathion	Kale	29.28	4	28.6	A
Malathion	Landscape maintenance	5.31	N/A	N/A	N/A
Malathion	Lettuce, head	5,239.52	259	3,134.98	A
Malathion	Lettuce, leaf	2,691.38	209	1,644.18	A
Malathion	Mustard greens	1.55	2	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Malathion	N-outdr flower	1,296.79	78	921.0	A
Malathion	N-outdr transplants	12.01	3	15.0	A
Malathion	Peas	344.17	48	414.6	A
Malathion	Pepper, fruiting	130.26	10	84.93	A
Malathion	Pepper, spice	35.98	5	23.5	A
Malathion	Raspberry	266.4	17	130.31	A
Malathion	Spinach	15.95	3	15.56	A
Malathion	Strawberry	20,048.68	361	10,050.71	A
Malathion	Walnut	0.51	1	1.0	A
Mancozeb	Broccoli	149.66	7	94.0	A
Mancozeb	Cabbage	1,112.77	54	724.15	A
Mancozeb	Golf course turf	2.4	N/A	5,000.0	S
Mancozeb	Landscape maintenance	8.83	N/A	N/A	N/A
Mancozeb	Lettuce, head	13,765.07	845	9,601.99	A
Mancozeb	Lettuce, leaf	7,243.82	607	5,131.2	A
Mancozeb	N-grnhs flower	45.28	45	96.0	A
Mancozeb	N-grnhs flower	58.0	N/A	220,000.0	S
Mancozeb	N-outdr flower	3,087.98	575	3,341.91	A
Mancozeb	N-outdr plants in containers	2.4	1	1.0	A
Mancozeb	N-outdr transplants	110.04	36	78.56	A
Mancozeb	Pepper, fruiting	43.5	2	29.0	A
Mancozeb	Potato	4.79	1	3.0	A
Mandipropamid	Broccoli	4.19	2	32.18	A
Mandipropamid	Brussels sprout	18.95	10	145.4	A
Mandipropamid	Cauliflower	3.73	7	28.6	A
Mandipropamid	Lettuce, head	1,020.0	683	7,827.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mandipropamid	Lettuce, leaf	721.6	650	5,551.41	A
Mandipropamid	N-grnhs flower	0.42	2	3.25	A
Mandipropamid	N-grnhs transplants	1.79	3	780,000.0	S
Mandipropamid	N-outdr transplants	13.68	29	5,865,000.0	S
Mandipropamid	Spinach	133.17	185	1,028.86	A
Margosa oil	Blackberry	55.32	2	20.47	A
Margosa oil	Cabbage	452.55	28	251.08	A
Margosa oil	Cannabis (all or unspecified)	3,219.93	307	322.47	A
Margosa oil	Cannabis (all or unspecified)	48.62	5	312,000.0	C
Margosa oil	Cannabis (all or unspecified)	521.6	53	2,618,476.0	S
Margosa oil	Cauliflower	578.82	11	253.4	A
Margosa oil	Onion, dry	270.62	3	67.6	A
Margosa oil	Strawberry	1,585.57	16	496.4	A
Margosa oil	Structural pest control	0.02	N/A	N/A	N/A
Mcpa, dimethylamine salt	Landscape maintenance	16.8	N/A	N/A	N/A
Mcpa, isooctyl ester	Landscape maintenance	3.04	N/A	N/A	N/A
Mcpp	Landscape maintenance	0.12	N/A	N/A	N/A
Mcpp, dimethylamine salt	Landscape maintenance	0.57	1	43,200.0	S
Mcpp, dimethylamine salt	Turf/sod	0.01	1	2.0	A
Mcpp-p, dimethylamine salt	Landscape maintenance	0.4	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mcpp-p, dimethylamine salt	Landscape maintenance	14.59	N/A	N/A	N/A
Mcpp-p, dimethylamine salt	N-grnhs flower	1.01	N/A	4.0	A
Mecoprop-p	Landscape maintenance	2.08	1	7.0	A
Mecoprop-p	Landscape maintenance	0.6	1	120,077.0	S
Mecoprop-p	Landscape maintenance	7.41	N/A	N/A	N/A
Mefenoxam	Avocado	0.53	1	1.25	A
Mefenoxam	Avocado	0.19	2	16,000.0	S
Mefenoxam	Bean, dried	12.53	4	26.0	A
Mefenoxam	Beet	132.31	55	263.49	A
Mefenoxam	Blackberry	10.18	1	20.3	A
Mefenoxam	Brussels sprout	7.24	7	116.0	A
Mefenoxam	Cabbage	6.64	4	106.2	A
Mefenoxam	Carrot	1,355.27	81	5,576.16	A
Mefenoxam	Cilantro	0.28	1	2.2	A
Mefenoxam	Grape, wine	13.43	3	45.0	A
Mefenoxam	Landscape maintenance	0.98	1	74,000.0	S
Mefenoxam	Landscape maintenance	3.24	N/A	N/A	N/A
Mefenoxam	Lettuce, head	2.45	2	19.54	A
Mefenoxam	N-grnhs flower	3.8	20	51.5	A
Mefenoxam	N-grnhs flower	1.69	1	111,200.0	S
Mefenoxam	N-grnhs plants in containers	1.71	9	12.0	A
Mefenoxam	N-grnhs plants in containers	14.7	89	8,554,823.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefenoxam	N-grnhs transplants	0.3	10	19.5	A
Mefenoxam	N-outdr flower	7.4	39	288.1	A
Mefenoxam	N-outdr plants in containers	4.78	17	85.0	A
Mefenoxam	N-outdr plants in containers	2.8	23	3,076,788.0	S
Mefenoxam	Parsley	3.61	9	28.7	A
Mefenoxam	Peas	12.02	3	22.5	A
Mefenoxam	Potato	0.31	1	3.0	A
Mefenoxam	Radish	87.54	95	115.92	A
Mefenoxam	Spinach	128.59	103	560.5	A
Mefenoxam	Squash	4.01	1	10.0	A
Mefenoxam	Strawberry	370.18	26	776.59	A
Mefenoxam, other related	Landscape maintenance	0.03	1	74,000.0	S
Mefenoxam, other related	Landscape maintenance	0.08	N/A	N/A	N/A
Mefenoxam, other related	N-grnhs flower	0.12	20	51.5	A
Mefenoxam, other related	N-grnhs plants in containers	0.06	9	12.0	A
Mefenoxam, other related	N-grnhs plants in containers	0.47	89	8,554,823.0	S
Mefenoxam, other related	N-grnhs transplants	0.01	7	12.5	A
Mefenoxam, other related	N-outdr flower	0.08	16	35.1	A
Mefenoxam, other related	N-outdr plants in containers	0.02	2	11.0	A
Mefenoxam, other related	N-outdr plants in containers	0.09	23	3,076,788.0	S
Mefentrifluconazole	Grape, wine	381.18	30	2,911.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefentrifluconazole	Landscape maintenance	0.68	1	0.82	A
Mefentrifluconazole	Landscape maintenance	2.72	N/A	N/A	N/A
Mefluidide, diethanolamine salt	Landscape maintenance	1.09	N/A	N/A	N/A
Meta-cresol	Grape, wine	0.02	1	4.22	A
Metaflumizone	Grape, wine	1.23	9	1,301.94	A
Metaldehyde	Avocado	2.0	1	5.0	A
Metaldehyde	Landscape maintenance	1.45	N/A	N/A	N/A
Metaldehyde	Lemon	475.6	54	776.79	A
Metaldehyde	N-grnhs flower	26.3	10	20.86	A
Metaldehyde	N-grnhs plants in containers	0.38	1	0.25	A
Metaldehyde	N-grnhs plants in containers	13.03	12	676,632.0	S
Metaldehyde	N-grnhs transplants	18.0	2	62.0	A
Metaldehyde	N-outdr plants in containers	9.65	5	12.44	A
Metaldehyde	N-outdr plants in containers	61.21	48	2,152,486.0	S
Metaldehyde	N-outdr transplants	162.0	18	558.0	A
Metaldehyde	Uncultivated ag	81.6	2	102.0	A
Metam-sodium	Blackberry	24,773.31	7	104.5	A
Metam-sodium	Carrot	16,636.57	2	91.5	A
Metam-sodium	Raspberry	616.37	1	2.6	A
Metam-sodium	Rights of way	4,766.21	N/A	N/A	N/A
Metam-sodium	Strawberry	173,789.4	22	750.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methiocarb	N-grnhs flower	2.14	9	61,700.0	S
Methiocarb	N-grnhs plants in containers	3.75	2	34,860.0	S
Methomyl	Broccoli	1,533.24	153	1,706.34	A
Methomyl	Brussels sprout	1,409.13	106	1,779.0	A
Methomyl	Cabbage	301.86	26	335.4	A
Methomyl	Cauliflower	976.37	65	1,084.86	A
Methomyl	Celery	1,031.28	133	1,234.68	A
Methomyl	Lettuce, head	1,127.05	133	1,656.0	A
Methomyl	Lettuce, leaf	926.23	133	1,443.16	A
Methoprene	Public health	14.54	N/A	N/A	N/A
Methoprene	Structural pest control	0.04	N/A	N/A	N/A
Methoxyfenozide	Blackberry	5.38	1	25.42	A
Methoxyfenozide	Blueberry	3.68	2	13.0	A
Methoxyfenozide	Broccoli	37.56	10	135.85	A
Methoxyfenozide	Brussels sprout	43.97	11	203.44	A
Methoxyfenozide	Cauliflower	24.47	13	127.21	A
Methoxyfenozide	Celery	133.09	104	826.73	A
Methoxyfenozide	Grape, wine	520.5	19	2,386.89	A
Methoxyfenozide	Lettuce, head	164.07	110	1,143.91	A
Methoxyfenozide	Lettuce, leaf	27.06	21	182.23	A
Methoxyfenozide	N-grnhs transplants	1.82	4	870,000.0	S
Methoxyfenozide	N-outdr flower	72.29	30	460.0	A
Methoxyfenozide	N-outdr transplants	20.93	47	9,517,560.0	S
Methoxyfenozide	Raspberry	16.4	11	64.14	A
Methoxyfenozide	Spinach	2.81	4	22.8	A
Methoxyfenozide	Strawberry	876.23	133	4,884.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methyl cellulose	Strawberry	1.93	1	30.0	A
Methyl silicone resins	Avocado	12.01	12	271.0	A
Methyl silicone resins	Beet	0.34	1	5.78	A
Methyl silicone resins	Blackberry	302.45	47	481.35	A
Methyl silicone resins	Blueberry	172.0	5	97.43	A
Methyl silicone resins	Broccoli	47.95	18	119.21	A
Methyl silicone resins	Cauliflower	522.85	140	1,117.89	A
Methyl silicone resins	Celery	351.5	73	793.51	A
Methyl silicone resins	Grape, wine	166.14	6	215.07	A
Methyl silicone resins	Lettuce, leaf	108.62	52	203.16	A
Methyl silicone resins	N-grnhs flower	0.02	43	36.5	A
Methyl silicone resins	N-outdr flower	0.04	72	70.5	A
Methyl silicone resins	Radish	94.62	34	162.02	A
Methyl silicone resins	Raspberry	785.11	39	382.7	A
Methyl silicone resins	Rights of way	18.08	N/A	N/A	N/A
Methyl silicone resins	Strawberry	63,772.82	2,066	72,935.81	A
Methyl silicone resins	Structural pest control	0.04	N/A	N/A	N/A
Methyl silicone resins	Turnip	46.04	22	59.25	A
Methylated soybean oil	Artichoke, globe	0.21	1	3.5	A
Methylated soybean oil	Avocado	110.52	81	601.44	A
Methylated soybean oil	Blackberry	774.29	80	761.25	A
Methylated soybean oil	Bok choy (choy sum, pak choi)	64.8	44	158.2	A
Methylated soybean oil	Broccoli	4,107.8	985	11,822.05	A
Methylated soybean oil	Brussels sprout	3,642.36	802	7,974.29	A
Methylated soybean oil	Cabbage	978.37	305	2,802.46	A
Methylated soybean oil	Cauliflower	4,431.71	1,013	12,246.67	A
Methylated soybean oil	Celery	1,925.21	335	3,784.54	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Chinese cabbage (napa, wong bok, celery cabbage)	0.08	1	1.0	A
Methylated soybean oil	Cilantro	1.09	1	11.8	A
Methylated soybean oil	Grape, wine	11,656.83	390	14,864.24	A
Methylated soybean oil	Kale	118.01	32	254.8	A
Methylated soybean oil	Kohlrabi	0.9	3	15.0	A
Methylated soybean oil	Landscape maintenance	15.18	4	16.0	A
Methylated soybean oil	Landscape maintenance	16.41	N/A	N/A	N/A
Methylated soybean oil	Leek	1.76	1	6.2	A
Methylated soybean oil	Lemon	111.88	88	788.21	A
Methylated soybean oil	Lettuce, head	7,444.22	1,202	14,256.56	A
Methylated soybean oil	Lettuce, leaf	2,128.37	477	5,928.84	A
Methylated soybean oil	N-outdr flower	513.94	120	1,649.0	A
Methylated soybean oil	Parsley	4.43	5	17.5	A
Methylated soybean oil	Raspberry	128.68	18	160.18	A
Methylated soybean oil	Rights of way	122.19	N/A	N/A	N/A
Methylated soybean oil	Strawberry	10,087.66	366	8,575.53	A
Methylated soybean oil	Uncultivated ag	50.72	16	2,823.76	A
Methylated soybean oil	Unknown	18.56	3	21.91	A
Methylene chloride	Landscape maintenance	2.93	N/A	N/A	N/A
Methylene chloride	Structural pest control	0.2	N/A	N/A	N/A
Metiram	N-outdr flower	3.84	1	6.4	A
Metofluthrin	Structural pest control	0.08	N/A	N/A	N/A
Metolachlor	N-outdr flower	0.13	1	1.0	A
Metrafenone	Grape, wine	1,880.96	101	6,385.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Metrafenone	Landscape maintenance	0.16	N/A	N/A	N/A
Metribuzin	Carrot	174.42	12	876.51	A
Mineral oil	Asparagus	6.56	6	14.19	A
Mineral oil	Avocado	91,342.05	236	4,554.48	A
Mineral oil	Avocado	1.09	1	4,000.0	S
Mineral oil	Bean, dried	173.99	6	118.9	A
Mineral oil	Blackberry	35,175.94	263	3,466.91	A
Mineral oil	Blueberry	513.13	6	64.84	A
Mineral oil	Broccoli	90.37	79	861.08	A
Mineral oil	Cannabis (all or unspecified)	134.17	6	26.75	A
Mineral oil	Carrot	1,500.03	17	1,357.72	A
Mineral oil	Cauliflower	444.94	64	576.0	A
Mineral oil	Celery	584.27	189	1,967.9	A
Mineral oil	Cilantro	35.75	91	573.6	A
Mineral oil	Citrus	45.85	3	6.6	A
Mineral oil	Grape, wine	62,317.39	699	24,188.48	A
Mineral oil	Kale	16.7	1	7.6	A
Mineral oil	Landscape maintenance	825.73	N/A	N/A	N/A
Mineral oil	Lemon	100,714.41	300	3,434.96	A
Mineral oil	Lettuce, head	38.66	19	208.94	A
Mineral oil	Lettuce, leaf	6.48	6	54.95	A
Mineral oil	N-grnhs flower	744.2	23	16.22	A
Mineral oil	N-grnhs plants in containers	341.68	50	481,195.0	S
Mineral oil	N-grnhs transplants	13.65	34	3,906,210.0	S
Mineral oil	N-outdr flower	198.85	10	113.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	N-outdr plants in containers	177.09	11	15.5	A
Mineral oil	N-outdr plants in containers	242.32	122	1,399,314.0	S
Mineral oil	N-outdr plants in containers	5.31	3	564.0	U
Mineral oil	N-outdr transplants	146.54	348	39,779,031.0	S
Mineral oil	Orange	69.46	1	2.0	A
Mineral oil	Parsley	0.18	3	5.6	A
Mineral oil	Raspberry	149.41	8	42.95	A
Mineral oil	Spinach	11.92	63	218.5	A
Mineral oil	Strawberry	4,918.44	282	11,090.84	A
Mineral oil	Tangerine	257.01	7	7.5	A
Mineral oil	Tomato	26.57	8	3.99	A
Mineral oil	Uncultivated ag	184.5	42	7,962.65	A
Mineral oil	Unknown	59.78	8	94.77	A
Mineral oil	Water area	1.52	1	1.0	A
Modified phthalic glycerol alkyd resin	N-outdr plants in containers	36.33	6	299.0	A
Morpholine	Grape, wine	0.14	1	3.0	A
Morpholine	Strawberry	0.85	1	30.0	A
Muscalure	Structural pest control	0.02	N/A	N/A	N/A
Myclobutanil	Blackberry	7.62	12	116.75	A
Myclobutanil	Grape, wine	231.95	79	2,119.54	A
Myclobutanil	Landscape maintenance	3.35	1	3.0	A
Myclobutanil	Landscape maintenance	0.48	N/A	N/A	N/A
Myclobutanil	Lettuce, head	48.19	26	385.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Myclobutanil	Lettuce, leaf	38.94	27	311.4	A
Myclobutanil	N-grnhs flower	3.37	12	20.0	A
Myclobutanil	N-grnhs plants in containers	0.81	10	5.58	A
Myclobutanil	N-outdr flower	10.96	31	164.5	A
Myclobutanil	N-outdr flower	0.01	1	9,120.0	S
Myclobutanil	N-outdr plants in containers	41.97	14	373.0	A
Myclobutanil	N-outdr plants in containers	<0.01	1	200.0	S
Myclobutanil	Pepper, fruiting	2.31	1	18.5	A
Myclobutanil	Raspberry	10.36	28	145.99	A
Myclobutanil	Squash	7.69	3	61.5	A
Myclobutanil	Squash, summer	5.62	2	45.0	A
Myclobutanil	Strawberry	1,992.49	569	18,053.48	A
Myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Brussels sprout	2,817.99	72	631.5	A
Myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Grape, wine	69.3	1	1.85	A
Myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Spinach	1,132.65	45	213.5	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	Landscape maintenance	1.08	N/A	N/A	N/A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	0.09	6	14.19	A
N,n-bis-(2-(omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	3.36	2	86.32	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	Bean, dried	2.49	6	118.9	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, unspecified	1.3	2	34.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	0.33	2	3.16	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy (choy sum, pak choi)	23.89	117	193.16	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	1,574.71	1,201	12,059.92	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	359.94	162	1,866.61	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	203.8	225	2,164.93	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	630.92	43	3,678.68	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	375.46	254	2,726.98	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	501.48	268	3,098.25	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	Chinese cabbage (napa, wong bok, celery cabbage)	68.54	139	502.3	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cilantro	14.25	15	85.79	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	1,065.56	238	7,294.12	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Kale	26.37	68	335.32	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Landscape maintenance	0.48	N/A	N/A	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	717.0	566	5,453.19	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	1,255.86	1,383	9,265.06	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Mustard greens	0.62	4	4.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-grnhs transplants	1.64	34	3,906,210.0	S
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr transplants	17.59	348	39,779,031.0	S

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	Olive	26.59	5	200.41	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	22.62	34	291.48	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, spice	8.78	23	113.54	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Raspberry	3.99	7	48.43	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	1.46	N/A	N/A	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	156.08	81	2,142.62	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Structural pest control	0.36	N/A	N/A	N/A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	4.2	43	7,969.15	A
N-octyl bicycloheptene dicarboximide	Structural pest control	11.03	N/A	N/A	N/A
N6-benzyl adenine	N-grnhs plants in containers	19.47	68	67.42	A
N6-benzyl adenine	N-grnhs plants in containers	0.57	49	752,302.0	S
N6-benzyl adenine	N-outdr flower	0.03	3	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N6-benzyl adenine	N-outdr plants in containers	0.02	1	8,297.0	S
N6-benzyl adenine	N-outdr transplants	0.08	1	192,000.0	S
Naa, ammonium salt	Landscape maintenance	10.39	N/A	N/A	N/A
Naled	Broccoli	4,167.29	255	3,222.62	A
Naled	Brussels sprout	1,221.97	94	855.0	A
Naled	Cabbage	879.4	108	872.01	A
Naled	Cauliflower	3,944.52	228	2,527.15	A
Naled	Kale	23.69	1	15.7	A
Naled	N-outdr flower	345.18	28	290.0	A
Naled	Strawberry	10,845.32	328	10,843.21	A
Naphtha, heavy aromatic	Structural pest control	0.01	N/A	N/A	N/A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-grnhs plants in containers	0.01	4	4.0	A
Naphthalenesulfonic acid, formaldehyde condensate, sodium salt	N-outdr plants in containers	0.21	60	81.0	A
Napropamide	Broccoli	2,005.39	192	2,155.07	A
Napropamide	Brussels sprout	848.27	181	1,411.79	A
Napropamide	Cauliflower	1,330.88	134	1,411.45	A
Napropamide	Pepper, fruiting	53.0	4	53.0	A
Napropamide	Strawberry	278.0	3	77.0	A
Nonanoic acid	Landscape maintenance	2.53	N/A	N/A	N/A
Nonanoic acid, other related	Landscape maintenance	0.13	N/A	N/A	N/A
Novaluron	Broccoli	47.77	75	614.32	A
Novaluron	Brussels sprout	42.2	72	536.61	A
Novaluron	Cabbage	34.64	55	441.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Novaluron	Cauliflower	62.87	70	805.53	A
Novaluron	N-grnhs flower	0.64	10	8.8	A
Novaluron	N-grnhs flower	0.05	5	60,000.0	S
Novaluron	N-grnhs plants in containers	0.49	5	81,140.0	S
Novaluron	N-outdr flower	6.1	33	202.0	A
Novaluron	Research commodity	0.06	N/A	N/A	N/A
Novaluron	Strawberry	1,876.84	809	24,858.2	A
Novaluron	Structural pest control	2.82	N/A	N/A	N/A
Novaluron	Tomato	0.49	1	6.65	A
Noviflumuron	Structural pest control	0.06	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
Oil of black pepper	Landscape maintenance	0.02	N/A	N/A	N/A
Oil of orange	N-outdr plants in containers	0.56	1	130.0	A
Oleic acid	Bok choy (choy sum, pak choi)	23.89	117	193.16	A
Oleic acid	Broccoli	870.31	940	8,587.05	A
Oleic acid	Brussels sprout	61.15	38	451.38	A
Oleic acid	Cabbage	155.77	195	1,995.68	A
Oleic acid	Carrot	609.45	27	2,370.6	A
Oleic acid	Cauliflower	83.93	105	867.31	A
Oleic acid	Celery	48.05	60	592.52	A
Oleic acid	Chinese cabbage (napa, wong bok, celery cabbage)	68.54	139	502.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid	Cilantro	1.82	5	25.5	A
Oleic acid	Grape, wine	0.45	1	3.0	A
Oleic acid	Kale	26.13	67	327.72	A
Oleic acid	Lettuce, head	357.46	377	2,839.27	A
Oleic acid	Lettuce, leaf	343.35	489	2,739.78	A
Oleic acid	Pepper, fruiting	22.62	34	291.48	A
Oleic acid	Pepper, spice	8.78	23	113.54	A
Oleic acid	Strawberry	36.97	27	656.95	A
Oleic acid, ethyl ester	Rights of way	121.83	N/A	N/A	N/A
Oleic acid, methyl ester	Avocado	398.13	23	1,062.56	A
Oleic acid, methyl ester	Grape, wine	1,426.48	85	1,635.0	A
Oleic acid, methyl ester	Landscape maintenance	20.46	N/A	N/A	N/A
Oleic acid, methyl ester	Olive	0.66	1	2.0	A
Oleic acid, methyl ester	Pistachio	207.59	9	195.0	A
Oleic acid, methyl ester	Rights of way	18.64	N/A	N/A	N/A
Oleic acid, methyl ester	Strawberry	112.94	2	114.6	A
Oleic acid, methyl ester	Uncultivated ag	45.79	4	695.0	A
Oleic acid, methyl ester	Uncultivated non-ag	11.51	2	17.5	A
Orchex 796 oil	Rights of way	39.47	N/A	N/A	N/A
Orthosulfamuron	Grape, wine	598.72	38	2,251.24	A
Oryzalin	N-outdr plants in containers	8.61	9	22.0	A
Oryzalin	Rights of way	115.45	N/A	N/A	N/A
Oxadiazon	N-grnhs plants in containers	2.69	4	59,740.0	S
Oxadiazon	N-outdr plants in containers	3.0	1	2.0	A
Oxadiazon	N-outdr plants in containers	40.16	41	852,523.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxamyl	Celery	937.04	147	1,417.17	A
Oxathiapiprolin	Avocado	1.59	2	14.5	A
Oxathiapiprolin	Broccoli	0.39	1	25.0	A
Oxathiapiprolin	Cauliflower	0.45	7	28.6	A
Oxathiapiprolin	Lettuce, head	78.16	454	4,999.99	A
Oxathiapiprolin	Lettuce, leaf	36.45	286	2,346.81	A
Oxathiapiprolin	N-grnhs transplants	0.21	3	780,000.0	S
Oxathiapiprolin	N-outdr flower	14.56	31	521.0	A
Oxathiapiprolin	N-outdr transplants	1.64	29	5,865,000.0	S
Oxathiapiprolin	Spinach	4.82	54	315.36	A
Oxathiapiprolin	Strawberry	2.36	1	29.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-grnhs plants in containers	0.29	4	4.0	A
Oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-outdr plants in containers	7.05	60	81.0	A
Oxyfluorfen	Airport	34.11	N/A	32.6	A
Oxyfluorfen	Artichoke, globe	13.11	7	28.5	A
Oxyfluorfen	Avocado	2.82	22	22.25	A
Oxyfluorfen	Bean, unspecified	3.0	1	25.0	A
Oxyfluorfen	Broccoli	5,716.85	2,031	18,842.84	A
Oxyfluorfen	Cabbage	292.14	122	906.0	A
Oxyfluorfen	Cauliflower	2,412.06	830	8,319.33	A
Oxyfluorfen	Celery	5.0	2	8.89	A
Oxyfluorfen	Grape, wine	2,955.66	147	4,491.47	A
Oxyfluorfen	Landscape maintenance	9.11	N/A	N/A	N/A
Oxyfluorfen	Lettuce, leaf	1.06	1	4.1	A
Oxyfluorfen	N-outdr flower	2.09	3	1.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxyfluorfen	N-outdr plants in containers	4.5	4	6.0	A
Oxyfluorfen	Olive	153.22	5	163.5	A
Oxyfluorfen	Peas	8.27	2	33.0	A
Oxyfluorfen	Pepper, fruiting	3.5	1	4.0	A
Oxyfluorfen	Rights of way	0.97	1	2.0	A
Oxyfluorfen	Rights of way	340.63	N/A	N/A	N/A
Oxyfluorfen	Strawberry	781.46	65	2,590.96	A
Oxyfluorfen	Uncultivated ag	119.81	25	4,535.14	A
Oxyfluorfen	Uncultivated non-ag	33.51	1	16.5	A
Oxyfluorfen	Unknown	5.61	1	11.0	A
Oxytetracycline hydrochloride	Landscape maintenance	0.07	N/A	N/A	N/A
Paclobutrazol	Landscape maintenance	48.39	N/A	N/A	N/A
Paclobutrazol	N-grnhs flower	<0.01	1	1.0	A
Paclobutrazol	N-grnhs flower	0.01	7	12,200.0	S
Paclobutrazol	N-grnhs plants in containers	0.06	24	25.04	A
Paclobutrazol	N-grnhs plants in containers	5.81	482	13,164,450.0	S
Paclobutrazol	N-outdr plants in containers	1.12	28	2,257,448.0	S
Paecilomyces fumosoroseus apopka strain 97	Blackberry	3.0	3	13.52	A
Paecilomyces fumosoroseus apopka strain 97	Cabbage	53.21	20	133.02	A
Paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	66.32	30	265.26	A
Paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	60.24	99	6,188,400.0	S
Paecilomyces fumosoroseus apopka strain 97	Cauliflower	38.28	4	95.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Paecilomyces fumosoroseus apopka strain 97	Cucumber	8.8	4	32.0	A
Paecilomyces fumosoroseus apopka strain 97	Pepper, fruiting	7.42	6	23.73	A
Pcnb	Landscape maintenance	20.99	1	3.0	A
Pendimethalin	Carrot	2,169.06	35	2,278.55	A
Pendimethalin	Grape, wine	825.39	29	284.83	A
Pendimethalin	Landscape maintenance	23.97	N/A	N/A	N/A
Pendimethalin	N-outdr plants in containers	406.08	7	176.0	A
Pendimethalin	N-outdr plants in containers	0.06	1	2,489.0	S
Pendimethalin	Strawberry	6,185.69	109	4,659.58	A
Pendimethalin	Uncultivated ag	7.95	1	2.0	A
Penoxsulam	Golf course turf	<0.01	N/A	1.0	A
Penoxsulam	Landscape maintenance	1.22	5	200.0	A
Penoxsulam	Landscape maintenance	0.12	N/A	N/A	N/A
Penoxsulam	Rights of way	4.76	N/A	N/A	N/A
Penthiopyrad	Bean, succulent	1.83	2	7.0	A
Penthiopyrad	Beet	65.92	43	274.24	A
Penthiopyrad	Bok choy (choy sum, pak choi)	24.81	39	82.65	A
Penthiopyrad	Broccoli	22.46	6	65.8	A
Penthiopyrad	Brussels sprout	120.32	24	371.2	A
Penthiopyrad	Cabbage	336.58	106	1,098.33	A
Penthiopyrad	Carrot	6.2	3	26.45	A
Penthiopyrad	Cauliflower	17.52	4	50.0	A
Penthiopyrad	Celeriac	5.09	5	18.93	A
Penthiopyrad	Celery	138.11	44	477.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Penthiopyrad	Chinese cabbage (napa, wong bok, celery cabbage)	34.12	38	109.8	A
Penthiopyrad	Cucumber	1.02	3	4.0	A
Penthiopyrad	Kale	5.38	4	21.66	A
Penthiopyrad	Kohlrabi	4.31	3	17.9	A
Penthiopyrad	Landscape maintenance	12.0	N/A	N/A	N/A
Penthiopyrad	Lettuce, head	171.75	57	599.21	A
Penthiopyrad	Lettuce, leaf	193.65	111	718.77	A
Penthiopyrad	N-grnhs transplants	6.95	8	1,184,490.0	S
Penthiopyrad	N-outdr transplants	47.5	64	9,434,970.0	S
Penthiopyrad	Peas	78.34	44	416.3	A
Penthiopyrad	Pepper, fruiting	62.9	23	205.98	A
Penthiopyrad	Pepper, spice	13.47	9	43.18	A
Penthiopyrad	Raspberry	46.18	7	148.0	A
Penthiopyrad	Research commodity	0.39	N/A	N/A	N/A
Penthiopyrad	Strawberry	1,829.35	215	6,052.3	A
Penthiopyrad	Tomato	2.34	2	8.0	A
Permethrin	Broccoli	1,280.06	905	8,188.31	A
Permethrin	Brussels sprout	7.78	10	77.85	A
Permethrin	Cabbage	200.85	174	1,155.9	A
Permethrin	Cauliflower	236.72	280	2,332.21	A
Permethrin	Celery	994.39	538	5,282.59	A
Permethrin	Chinese cabbage (napa, wong bok, celery cabbage)	0.19	1	1.0	A
Permethrin	Kohlrabi	1.54	3	15.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Permethrin	Landscape maintenance	202.23	N/A	N/A	N/A
Permethrin	Lettuce, head	2,372.5	1,192	12,153.71	A
Permethrin	Lettuce, leaf	1,290.79	792	6,595.89	A
Permethrin	N-grnhs flower	9.63	23	55.5	A
Permethrin	N-grnhs plants in containers	3.66	11	23.0	A
Permethrin	N-grnhs transplants	4.71	10	1,731,000.0	S
Permethrin	N-outdr flower	703.36	587	3,839.35	A
Permethrin	N-outdr flower	0.07	1	27,000.0	S
Permethrin	N-outdr plants in containers	4.69	8	22.0	A
Permethrin	N-outdr transplants	5.88	7	35.0	A
Permethrin	N-outdr transplants	69.91	159	24,964,308.0	S
Permethrin	Pepper, fruiting	12.86	7	64.35	A
Permethrin	Spinach	163.43	195	1,019.15	A
Permethrin	Structural pest control	565.66	N/A	N/A	N/A
Peroxyacetic acid	Blackberry	43.31	10	192.49	A
Peroxyacetic acid	Blueberry	16.4	1	119.0	A
Peroxyacetic acid	Broccoli	19.14	6	65.2	A
Peroxyacetic acid	Cannabis (all or unspecified)	2.89	12	15.62	A
Peroxyacetic acid	Cannabis (all or unspecified)	0.23	7	24,694.0	S
Peroxyacetic acid	Carrot	55.31	1	120.0	A
Peroxyacetic acid	Cauliflower	30.23	16	127.58	A
Peroxyacetic acid	Celery	57.81	31	345.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Peroxyacetic acid	Ditch bank	76.92	N/A	1.0	U
Peroxyacetic acid	Grape, wine	628.78	55	2,771.46	A
Peroxyacetic acid	Household	0.08	N/A	2,500.0	S
Peroxyacetic acid	Lettuce, leaf	70.7	47	192.07	A
Peroxyacetic acid	N-grnhs plants in containers	0.75	22	84.0	A
Peroxyacetic acid	N-outdr flower	1,463.09	77	643.15	A
Peroxyacetic acid	N-outdr plants in containers	0.26	2	1.5	A
Peroxyacetic acid	Raspberry	27.63	6	71.35	A
Peroxyacetic acid	Squash	2.02	2	22.0	A
Peroxyacetic acid	Strawberry	1,516.43	166	3,900.52	A
Petroleum distillates	Landscape maintenance	3.66	N/A	N/A	N/A
Petroleum distillates	Structural pest control	1.44	N/A	N/A	N/A
Petroleum distillates, aromatic	Structural pest control	0.04	N/A	N/A	N/A
Petroleum oil, paraffin based	Grape, wine	936.58	60	626.77	A
Petroleum oil, paraffin based	Landscape maintenance	17.23	N/A	N/A	N/A
Petroleum oil, paraffin based	N-outdr plants in containers	2.28	1	1.0	A
Petroleum oil, paraffin based	N-outdr plants in containers	0.19	1	282.0	U
Petroleum oil, paraffin based	Rights of way	95.99	N/A	N/A	N/A
Petroleum oil, paraffin based	Strawberry	18.23	2	12.0	A
Petroleum oil, unclassified	Structural pest control	0.42	N/A	N/A	N/A
Phenmedipham	Spinach	6.02	1	7.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phenothrin	Landscape maintenance	<0.01	N/A	N/A	N/A
Phenothrin	Structural pest control	0.61	N/A	N/A	N/A
Phenothrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Phenylethyl propionate	Structural pest control	0.03	N/A	N/A	N/A
Phosphoric acid	Avocado	1.56	16	90.5	A
Phosphoric acid	Beet	17.78	69	464.01	A
Phosphoric acid	Blackberry	217.9	74	812.81	A
Phosphoric acid	Blueberry	3.81	4	25.0	A
Phosphoric acid	Bok choy (choy sum, pak choi)	7.13	39	192.38	A
Phosphoric acid	Broccoli	136.49	43	709.0	A
Phosphoric acid	Brussels sprout	193.92	87	1,410.7	A
Phosphoric acid	Cabbage	136.94	86	986.72	A
Phosphoric acid	Carrot	7.69	36	231.77	A
Phosphoric acid	Cauliflower	84.26	25	560.64	A
Phosphoric acid	Celeriac	5.26	18	82.58	A
Phosphoric acid	Celery	58.15	17	359.15	A
Phosphoric acid	Cilantro	1.54	2	8.1	A
Phosphoric acid	Fennel	0.45	3	13.5	A
Phosphoric acid	Grape, wine	969.15	176	5,710.26	A
Phosphoric acid	Kale	3.13	2	14.1	A
Phosphoric acid	Kohlrabi	11.48	34	286.08	A
Phosphoric acid	Landscape maintenance	0.05	1	8.0	A
Phosphoric acid	Landscape maintenance	2.69	N/A	N/A	N/A
Phosphoric acid	Lettuce, head	21.27	9	155.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phosphoric acid	Lettuce, leaf	19.05	53	352.85	A
Phosphoric acid	N-grnhs flower	95.7	232	376.25	A
Phosphoric acid	N-grnhs plants in containers	0.08	7	10.0	A
Phosphoric acid	N-grnhs transplants	0.91	25	4,868,340.0	S
Phosphoric acid	N-outdr flower	25.51	129	460.51	A
Phosphoric acid	N-outdr plants in containers	1.79	126	180.25	A
Phosphoric acid	N-outdr plants in containers	0.03	4	872.0	U
Phosphoric acid	N-outdr transplants	11.0	324	55,991,310.0	S
Phosphoric acid	Radish	0.13	1	7.74	A
Phosphoric acid	Raspberry	80.82	36	405.43	A
Phosphoric acid	Rights of way	0.1	N/A	N/A	N/A
Phosphoric acid	Strawberry	6,212.8	909	27,397.27	A
Phosphoric acid	Turnip	1.0	14	49.37	A
Phosphoric acid	Uncultivated ag	4.2	8	46.5	A
Phosphoric acid	Unknown	4.52	2	24.26	A
Phosphoric acid	Walnut	0.05	5	36.0	A
Phosphoric acid	Water area	0.16	1	1.0	A
Pine oil	Landscape maintenance	0.75	N/A	N/A	N/A
Pine oil	Structural pest control	0.05	N/A	N/A	N/A
Piperalin	N-grnhs flower	1.99	3	1.75	A
Piperalin	N-grnhs plants in containers	0.97	11	60,300.0	S
Piperine	Landscape maintenance	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide	Blackberry	34.31	8	85.86	A
Piperonyl butoxide	Cabbage	3.78	4	20.0	A
Piperonyl butoxide	Cauliflower	2.31	2	12.25	A
Piperonyl butoxide	Cilantro	0.57	1	3.0	A
Piperonyl butoxide	Commercial, institutional or industrial areas	0.12	N/A	10.0	A
Piperonyl butoxide	Grape, wine	96.3	14	506.0	A
Piperonyl butoxide	Landscape maintenance	498.52	N/A	N/A	N/A
Piperonyl butoxide	Lettuce, leaf	11.74	22	29.79	A
Piperonyl butoxide	N-grnhs flower	1.14	3	6.0	A
Piperonyl butoxide	N-grnhs plants in containers	9.54	21	24.0	A
Piperonyl butoxide	N-outdr flower	0.13	1	0.5	A
Piperonyl butoxide	Regulatory pest control	<0.01	N/A	N/A	N/A
Piperonyl butoxide	Strawberry	476.68	58	1,213.18	A
Piperonyl butoxide	Structural pest control	42.81	N/A	N/A	N/A
Piperonyl butoxide	Upland cress	7.11	28	13.75	A
Piperonyl butoxide, other related	Blackberry	8.58	8	85.86	A
Piperonyl butoxide, other related	Cabbage	0.94	4	20.0	A
Piperonyl butoxide, other related	Cauliflower	0.58	2	12.25	A
Piperonyl butoxide, other related	Cilantro	0.14	1	3.0	A
Piperonyl butoxide, other related	Grape, wine	24.07	14	506.0	A
Piperonyl butoxide, other related	Landscape maintenance	0.01	N/A	N/A	N/A
Piperonyl butoxide, other related	Lettuce, leaf	2.93	22	29.79	A
Piperonyl butoxide, other related	N-grnhs flower	0.29	3	6.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide, other related	N-grnhs plants in containers	2.39	21	24.0	A
Piperonyl butoxide, other related	N-outdr flower	0.03	1	0.5	A
Piperonyl butoxide, other related	Strawberry	119.17	58	1,213.18	A
Piperonyl butoxide, other related	Structural pest control	1.42	N/A	N/A	N/A
Piperonyl butoxide, other related	Upland cress	1.78	28	13.75	A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Landscape maintenance	0.33	N/A	N/A	N/A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Broccoli	331.37	126	1,993.48	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Brussels sprout	209.69	107	1,217.16	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Cabbage	6.62	6	45.57	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Cauliflower	190.7	102	1,044.09	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Celery	92.75	90	617.0	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Kale	14.19	12	99.1	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Raspberry	30.53	14	288.82	A
Poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	Strawberry	2,449.24	482	17,934.58	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blackberry	56.29	47	470.2	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blueberry	112.07	5	362.15	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	9.13	18	119.21	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cauliflower	99.59	140	1,117.89	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Celery	66.95	73	793.51	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Grape, wine	31.23	2	199.07	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Kale	1.3	3	22.1	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, leaf	21.13	53	205.32	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Raspberry	125.72	6	63.28	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Rights of way	3.44	N/A	N/A	N/A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Strawberry	11,387.56	1,093	37,015.59	A
Poly-i-para-menthene	Strawberry	41.95	3	116.0	A
Polyacrylamide polymer	Artichoke, globe	0.15	4	15.5	A
Polyacrylamide polymer	Bok choy (choy sum, pak choi)	0.04	2	7.5	A
Polyacrylamide polymer	Broccoli	16.64	178	1,914.33	A
Polyacrylamide polymer	Brussels sprout	5.95	97	634.42	A
Polyacrylamide polymer	Cabbage	1.93	47	204.65	A
Polyacrylamide polymer	Cauliflower	15.09	187	1,724.7	A
Polyacrylamide polymer	Celery	22.22	251	2,369.17	A
Polyacrylamide polymer	Cilantro	4.11	117	436.88	A
Polyacrylamide polymer	Kale	0.37	8	63.6	A
Polyacrylamide polymer	Leek	0.18	6	19.0	A
Polyacrylamide polymer	Lettuce, head	11.51	102	1,328.43	A
Polyacrylamide polymer	Lettuce, leaf	7.73	80	823.52	A
Polyacrylamide polymer	Peas	0.31	2	33.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyacrylamide polymer	Pepper, fruiting	0.33	4	35.0	A
Polyacrylamide polymer	Potato	0.02	1	2.5	A
Polyacrylamide polymer	Rights of way	0.01	N/A	N/A	N/A
Polyacrylamide polymer	Spinach	0.16	2	17.0	A
Polyacrylamide polymer	Strawberry	11.65	17	703.61	A
Polyacrylic polymer	Blackberry	19.53	68	751.79	A
Polyacrylic polymer	Broccoli	12.35	43	709.0	A
Polyacrylic polymer	Brussels sprout	17.55	87	1,410.7	A
Polyacrylic polymer	Cabbage	5.89	19	389.8	A
Polyacrylic polymer	Cauliflower	7.47	23	541.3	A
Polyacrylic polymer	Celery	5.15	16	349.3	A
Polyacrylic polymer	Cilantro	0.14	2	8.1	A
Polyacrylic polymer	Grape, wine	38.29	119	2,452.75	A
Polyacrylic polymer	Kale	0.28	2	14.1	A
Polyacrylic polymer	Lettuce, head	1.93	9	155.7	A
Polyacrylic polymer	Lettuce, leaf	0.63	5	66.0	A
Polyacrylic polymer	N-outdr flower	2.02	9	147.0	A
Polyacrylic polymer	Raspberry	2.93	12	106.43	A
Polyacrylic polymer	Rights of way	<0.01	N/A	N/A	N/A
Polyacrylic polymer	Strawberry	273.38	397	10,957.57	A
Polyacrylic polymer	Unknown	0.41	2	24.26	A
Polyalkene oxide modified heptamethyl trisiloxane	Blackberry	36.25	74	700.23	A
Polyalkene oxide modified heptamethyl trisiloxane	Bok choy (choy sum, pak choi)	3.21	40	151.9	A
Polyalkene oxide modified heptamethyl trisiloxane	Broccoli	188.43	515	7,262.95	A
Polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	172.28	395	5,700.99	A
Polyalkene oxide modified heptamethyl trisiloxane	Cabbage	51.03	134	2,049.37	A
Polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	203.02	563	7,906.1	A
Polyalkene oxide modified heptamethyl trisiloxane	Celery	96.26	335	3,784.54	A
Polyalkene oxide modified heptamethyl trisiloxane	Cilantro	0.05	1	11.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	242.77	114	7,327.75	A
Polyalkene oxide modified heptamethyl trisiloxane	Kale	5.9	32	254.8	A
Polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	1.36	N/A	N/A	N/A
Polyalkene oxide modified heptamethyl trisiloxane	Leek	0.09	1	6.2	A
Polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	372.21	1,202	14,256.56	A
Polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	106.42	477	5,928.84	A
Polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	25.7	120	1,649.0	A
Polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.22	5	17.5	A
Polyalkene oxide modified heptamethyl trisiloxane	Raspberry	11.87	20	174.93	A
Polyalkene oxide modified heptamethyl trisiloxane	Rights of way	0.11	N/A	N/A	N/A
Polyalkene oxide modified heptamethyl trisiloxane	Strawberry	643.94	379	8,917.9	A
Polyalkyleneoxide modified polydimethyl-siloxane	Avocado	0.42	1	2.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Cabbage	218.74	94	828.52	A
Polyalkyleneoxide modified polydimethyl-siloxane	Celery	1.5	2	2.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Collard	1.76	1	3.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Grape, wine	33.37	5	102.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Kale	27.92	6	36.0	A
Polyalkyleneoxide modified polydimethyl-siloxane	Strawberry	1,564.24	151	3,300.52	A
Polybutenes	Bean, unspecified	0.87	2	34.0	A
Polybutenes	Blackberry	0.22	2	3.16	A
Polybutenes	Bok choy (choy sum, pak choi)	15.92	117	193.16	A
Polybutenes	Broccoli	1,043.72	1,181	11,907.62	A
Polybutenes	Brussels sprout	239.96	162	1,866.61	A
Polybutenes	Cabbage	135.87	225	2,164.93	A
Polybutenes	Carrot	406.3	27	2,370.6	A
Polybutenes	Cauliflower	250.15	253	2,718.98	A
Polybutenes	Celery	334.32	268	3,098.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polybutenes	Chinese cabbage (napa, wong bok, celery cabbage)	45.69	139	502.3	A
Polybutenes	Cilantro	9.36	14	83.79	A
Polybutenes	Grape, wine	39.42	2	193.63	A
Polybutenes	Kale	17.42	67	327.72	A
Polybutenes	Lettuce, head	478.0	566	5,453.19	A
Polybutenes	Lettuce, leaf	837.24	1,383	9,265.06	A
Polybutenes	Mustard greens	0.41	4	4.5	A
Polybutenes	Pepper, fruiting	15.08	34	291.48	A
Polybutenes	Pepper, spice	5.85	23	113.54	A
Polybutenes	Raspberry	2.36	4	26.81	A
Polybutenes	Strawberry	103.51	78	2,031.62	A
Polyether modified polysiloxane	Avocado	13.34	3	28.0	A
Polyether modified polysiloxane	Beet	16.16	69	464.01	A
Polyether modified polysiloxane	Blackberry	20.74	1	16.0	A
Polyether modified polysiloxane	Bok choy (choy sum, pak choi)	6.48	39	192.38	A
Polyether modified polysiloxane	Broccoli	67.12	126	949.74	A
Polyether modified polysiloxane	Cabbage	96.3	154	1,330.17	A
Polyether modified polysiloxane	Cannabis (all or unspecified)	302.15	41	431.02	A
Polyether modified polysiloxane	Cannabis (all or unspecified)	1.23	17	109,200.0	S
Polyether modified polysiloxane	Carrot	9.17	39	279.62	A
Polyether modified polysiloxane	Cauliflower	95.97	182	655.24	A
Polyether modified polysiloxane	Celeriac	4.78	18	82.58	A
Polyether modified polysiloxane	Celery	105.32	197	947.85	A
Polyether modified polysiloxane	Fennel	0.41	3	13.5	A
Polyether modified polysiloxane	Kohlrabi	10.43	34	286.08	A
Polyether modified polysiloxane	Lemon	6.97	4	13.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyether modified polysiloxane	Lettuce, leaf	25.98	77	339.73	A
Polyether modified polysiloxane	Radish	0.12	1	7.74	A
Polyether modified polysiloxane	Raspberry	0.18	3	8.0	A
Polyether modified polysiloxane	Strawberry	2,908.97	139	3,199.38	A
Polyether modified polysiloxane	Tangerine	0.25	1	0.5	A
Polyether modified polysiloxane	Turnip	0.91	14	49.37	A
Polyethoxylated castor oil	Landscape maintenance	3.18	N/A	N/A	N/A
Polyethylene glycol	Grape, wine	474.89	25	6,190.92	A
Polyethylene glycol	Uncultivated ag	0.31	2	5.0	A
Polyethylene glycol diacetate	Rights of way	0.02	N/A	N/A	N/A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Artichoke, globe	16.21	28	148.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Avocado	19.68	9	73.25	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bean, succulent	1.67	5	20.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Blackberry	209.74	78	1,402.23	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bok choy (choy sum, pak choi)	0.97	1	10.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	294.63	280	3,148.74	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Brussels sprout	0.5	1	5.12	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	233.7	389	2,851.36	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	434.72	437	2,975.61	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	5,745.29	955	50,175.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Landscape maintenance	2.02	N/A	N/A	N/A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	336.2	241	3,092.9	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	170.51	273	2,098.81	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	205.39	763	4,194.25	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	1.79	1	18.5	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Potato	0.7	2	6.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Raspberry	10.54	7	83.83	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash	5.47	3	61.5	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash, summer	4.38	2	45.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Strawberry	8,200.75	1,279	47,099.75	A
Polyethylene glycol stearate	Rights of way	30.46	N/A	N/A	N/A
Polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	Strawberry	0.74	9	155.46	A
Polymerized pinene	Broccoli	3.66	3	21.6	A
Polymerized pinene	Strawberry	349.51	18	1,364.0	A
Polyoxin d, zinc salt	Blackberry	0.07	1	13.27	A
Polyoxin d, zinc salt	Broccoli	0.03	1	5.6	A
Polyoxin d, zinc salt	Cauliflower	0.11	4	21.58	A
Polyoxin d, zinc salt	Celery	0.36	7	79.88	A
Polyoxin d, zinc salt	Grape, wine	3.72	14	163.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxin d, zinc salt	Landscape maintenance	0.57	1	1.65	A
Polyoxin d, zinc salt	Landscape maintenance	4.07	N/A	N/A	N/A
Polyoxin d, zinc salt	N-grnhs flower	7.51	32	44.55	A
Polyoxin d, zinc salt	N-grnhs flower	0.78	N/A	110,000.0	S
Polyoxin d, zinc salt	N-outdr flower	18.87	47	605.0	A
Polyoxin d, zinc salt	Spinach	0.04	4	13.32	A
Polyoxin d, zinc salt	Strawberry	425.72	274	9,557.0	A
Polyoxyethylene polyol fatty acid esters	Grape, wine	311.0	30	2,382.0	A
Polyoxyethylene polyol fatty acid esters	Landscape maintenance	0.06	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Avocado	232.94	24	226.0	A
Polyoxyethylene polyoxypropylene	Blackberry	525.95	87	896.24	A
Polyoxyethylene polyoxypropylene	Blueberry	29.85	9	93.84	A
Polyoxyethylene polyoxypropylene	Broccoli	71.79	17	213.3	A
Polyoxyethylene polyoxypropylene	Brussels sprout	6.45	4	49.2	A
Polyoxyethylene polyoxypropylene	Cabbage	11.87	2	28.1	A
Polyoxyethylene polyoxypropylene	Cauliflower	139.77	46	501.13	A
Polyoxyethylene polyoxypropylene	Celery	517.54	112	1,480.52	A
Polyoxyethylene polyoxypropylene	Cilantro	1.97	5	48.8	A
Polyoxyethylene polyoxypropylene	Grape, wine	2,384.24	192	9,268.16	A
Polyoxyethylene polyoxypropylene	Landscape maintenance	1.38	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Lemon	15.9	2	30.0	A
Polyoxyethylene polyoxypropylene	Lettuce, head	5.36	4	29.7	A
Polyoxyethylene polyoxypropylene	Lettuce, leaf	31.07	19	209.7	A
Polyoxyethylene polyoxypropylene	N-grnhs flower	207.42	660	1,723.21	A
Polyoxyethylene polyoxypropylene	N-grnhs flower	0.48	6	24,862.7	S
Polyoxyethylene polyoxypropylene	N-grnhs plants in containers	0.82	3	2.42	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene polyoxypropylene	N-outdr flower	1.59	9	14.5	A
Polyoxyethylene polyoxypropylene	N-outdr plants in containers	1.06	1	1.0	A
Polyoxyethylene polyoxypropylene	N-outdr plants in containers	0.32	3	595.0	U
Polyoxyethylene polyoxypropylene	Onion, dry	39.69	2	62.4	A
Polyoxyethylene polyoxypropylene	Raspberry	93.43	24	139.89	A
Polyoxyethylene polyoxypropylene	Rights of way	0.64	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Spinach	1.36	6	24.9	A
Polyoxyethylene polyoxypropylene	Strawberry	6,449.91	386	12,320.78	A
Polyoxyethylene sorbitan mixed fatty acid esters	Landscape maintenance	2.66	N/A	N/A	N/A
Polyoxyethylene sorbitan mixed fatty acid esters	N-outdr plants in containers	0.35	1	1.0	A
Polyoxyethylene sorbitan mixed fatty acid esters	N-outdr plants in containers	0.03	1	282.0	U
Polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	14.8	N/A	N/A	N/A
Polyoxyethylene sorbitan mixed fatty acid esters	Strawberry	2.81	2	12.0	A
Polyoxyethylene sorbitan monolaurate	Landscape maintenance	1.16	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Broccoli	61.52	68	801.03	A
Polyoxyethylene sorbitan monooleate	Cauliflower	17.96	20	215.6	A
Polyoxyethylene sorbitan monooleate	Celery	196.92	147	1,562.07	A
Polyoxyethylene sorbitan monooleate	Cilantro	53.66	89	565.5	A
Polyoxyethylene sorbitan monooleate	Landscape maintenance	0.17	N/A	N/A	N/A
Polyoxyethylene sorbitan monooleate	Lettuce, head	13.72	12	139.6	A
Polyoxyethylene sorbitan monooleate	Lettuce, leaf	6.38	6	57.9	A
Polyoxyethylene sorbitan monooleate	Parsley	0.43	3	5.6	A
Polyoxyethylene sorbitan monooleate	Raspberry	0.51	3	11.47	A
Polyoxyethylene sorbitan monooleate	Spinach	32.62	73	249.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitan monooleate	Strawberry	17.75	3	49.28	A
Polyoxyethylene sorbitan monooleate	Uncultivated ag	0.15	1	5.0	A
Polyoxyethylene sorbitan monooleate	Water area	0.04	1	1.0	A
Polyoxyethylene sorbitan trioleate	Landscape maintenance	1.12	N/A	N/A	N/A
Polyoxyethylene sorbitan trioleate	Uncultivated ag	0.98	1	5.0	A
Polyoxyethylene sorbitan trioleate	Water area	0.25	1	1.0	A
Polyoxyethylene sorbitol, mixed ether ester	Grape, wine	191.83	60	626.77	A
Polyoxyethylene sorbitol, mixed ether ester	Strawberry	4.12	1	12.0	A
Polyoxyethylene soybean oil fatty acid ester	Broccoli	35.16	68	801.03	A
Polyoxyethylene soybean oil fatty acid ester	Cauliflower	10.27	20	215.6	A
Polyoxyethylene soybean oil fatty acid ester	Celery	112.53	147	1,562.07	A
Polyoxyethylene soybean oil fatty acid ester	Cilantro	30.66	89	565.5	A
Polyoxyethylene soybean oil fatty acid ester	Lettuce, head	7.84	12	139.6	A
Polyoxyethylene soybean oil fatty acid ester	Lettuce, leaf	3.64	6	57.9	A
Polyoxyethylene soybean oil fatty acid ester	Parsley	0.25	3	5.6	A
Polyoxyethylene soybean oil fatty acid ester	Raspberry	0.29	3	11.47	A
Polyoxyethylene soybean oil fatty acid ester	Spinach	18.64	73	249.3	A
Polyoxyethylene soybean oil fatty acid ester	Strawberry	10.15	3	49.28	A
Polysaccharide polymer	N-outdr flower	4.22	4	18.7	A
Polysiloxane	Blackberry	14.66	3	18.17	A
Polysorbate 65	Broccoli	0.69	2	16.48	A
Polysorbate 65	Cauliflower	1.04	3	24.8	A
Polysorbate 65	Celery	36.17	47	442.83	A
Polysorbate 65	Cilantro	1.13	2	8.1	A
Polysorbate 65	Grape, wine	163.66	33	1,271.51	A
Polysorbate 65	Lettuce, head	2.89	7	69.34	A
Polysorbate 65	Lettuce, leaf	0.42	1	10.05	A
Polysorbate 65	Strawberry	49.03	8	260.4	A
Polysorbate 65	Unknown	2.46	2	24.26	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potash soap	Blackberry	20.36	1	9.77	A
Potash soap	Blueberry	743.16	1	119.0	A
Potash soap	Cabbage	1,182.1	39	399.75	A
Potash soap	Cannabis (all or unspecified)	110.83	7	33.5	A
Potash soap	Cauliflower	527.33	32	65.18	A
Potash soap	Landscape maintenance	204.04	N/A	N/A	N/A
Potash soap	Lettuce, leaf	87.93	5	10.56	A
Potash soap	N-grnhs flower	10.92	5	2.5	A
Potash soap	N-grnhs plants in containers	79.1	3	3.0	A
Potash soap	N-grnhs plants in containers	22.05	28	1,040,753.0	S
Potash soap	N-outdr plants in containers	7.81	10	414,860.0	S
Potash soap	Raspberry	470.01	5	119.0	A
Potash soap	Strawberry	7,399.89	57	1,105.25	A
Potassium bicarbonate	Blackberry	151.72	7	61.75	A
Potassium bicarbonate	Cannabis (all or unspecified)	8.93	5	3.25	A
Potassium bicarbonate	Cannabis (all or unspecified)	16.58	5	89,400.0	S
Potassium bicarbonate	Carrot	2.46	1	1.2	A
Potassium bicarbonate	Celery	212.78	18	86.6	A
Potassium bicarbonate	Cucumber	625.6	42	187.44	A
Potassium bicarbonate	Grape, wine	40,224.53	510	13,687.96	A
Potassium bicarbonate	Kale	418.62	31	161.62	A
Potassium bicarbonate	N-grnhs flower	107.08	52	127.8	A
Potassium bicarbonate	N-outdr flower	12.38	5	15.0	A
Potassium bicarbonate	Pepper, fruiting	54.19	4	24.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium bicarbonate	Raspberry	92.91	7	35.28	A
Potassium bicarbonate	Strawberry	12,601.64	219	4,413.26	A
Potassium bicarbonate	Tomato	2,233.78	95	713.65	A
Potassium hydroxide	Avocado	1.01	1	210.0	A
Potassium hydroxide	Grape, wine	3.87	4	145.0	A
Potassium hydroxide	N-grnhs flower	0.53	43	36.5	A
Potassium hydroxide	N-outdr flower	1.17	72	70.5	A
Potassium hydroxide	Raspberry	0.29	4	18.42	A
Potassium hydroxide	Strawberry	704.65	522	22,552.39	A
Potassium hydroxide	Structural pest control	1.15	N/A	N/A	N/A
Potassium n-methyldithiocarbamate	Carrot	265,945.74	10	1,010.8	A
Potassium n-methyldithiocarbamate	Strawberry	241,826.63	30	964.12	A
Potassium phosphite	Broccoli	58.15	2	16.71	A
Potassium phosphite	Cauliflower	34.43	1	13.2	A
Potassium phosphite	Cucumber	78.21	6	26.0	A
Potassium phosphite	Kale	395.61	23	113.76	A
Potassium phosphite	Landscape maintenance	1,982.49	N/A	N/A	N/A
Potassium phosphite	Lettuce, head	673.68	41	313.72	A
Potassium phosphite	Lettuce, leaf	859.92	54	339.97	A
Potassium phosphite	N-outdr flower	579.91	30	371.0	A
Potassium phosphite	Spinach	48.08	4	34.0	A
Potassium phosphite	Tomato	474.35	12	123.57	A
Potassium silicate	Broccoli	289.81	6	95.2	A
Potassium silicate	Cannabis (all or unspecified)	98.5	18	35.81	A
Potassium silicate	Cannabis (all or unspecified)	2.52	5	33,000.0	S
Potassium silicate	Cauliflower	390.88	8	128.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium silicate	Strawberry	112.01	2	36.8	A
Prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
Prallethrin	Structural pest control	3.57	N/A	N/A	N/A
Prodiamine	Golf course turf	126.29	N/A	180.0	A
Prodiamine	Landscape maintenance	6.58	N/A	N/A	N/A
Prodiamine	N-outdr plants in containers	4.07	2	6.0	A
Prometryn	Broccoli	25.97	1	6.5	A
Prometryn	Carrot	120.89	52	241.86	A
Prometryn	Celeriac	11.39	6	15.21	A
Prometryn	Celery	6,937.39	501	4,600.98	A
Prometryn	Cilantro	1,881.63	241	1,441.26	A
Prometryn	Fennel	37.99	62	46.24	A
Prometryn	Parsley	87.33	20	56.73	A
Propamocarb	N-grnhs flower	21.04	N/A	110,000.0	S
Propamocarb hydrochloride	Cucumber	22.29	10	30.67	A
Propamocarb hydrochloride	Lettuce, head	3,818.95	282	3,918.04	A
Propamocarb hydrochloride	Lettuce, leaf	2,486.36	270	2,566.23	A
Propamocarb hydrochloride	N-grnhs flower	108.0	27	111.0	A
Propamocarb hydrochloride	N-grnhs flower	0.62	1	9,687.5	S
Propamocarb hydrochloride	N-outdr transplants	7.22	3	288,000.0	S
Propamocarb hydrochloride	Pepper, fruiting	62.58	7	60.36	A
Propamocarb hydrochloride	Spinach	195.58	37	196.1	A
Propamocarb hydrochloride	Squash	13.16	2	22.0	A
Propamocarb hydrochloride	Tomato	45.83	10	72.0	A
Propargite	Bean, dried	50.26	3	30.0	A
Propargite	Bean, unspecified	190.4	2	77.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propiconazole	Blackberry	15.59	7	79.2	A
Propiconazole	Carrot	57.37	30	461.49	A
Propiconazole	Celery	537.75	498	4,685.41	A
Propiconazole	Fennel	1.5	3	13.5	A
Propiconazole	Golf course turf	3.76	N/A	5.0	A
Propiconazole	Kale	4.32	8	39.08	A
Propiconazole	Landscape maintenance	6.74	2	6.0	A
Propiconazole	Landscape maintenance	4.11	5	146,000.0	S
Propiconazole	Landscape maintenance	28.21	N/A	N/A	N/A
Propiconazole	N-grnhs flower	3.23	12	14.0	A
Propiconazole	N-grnhs flower	2.35	N/A	110,000.0	S
Propiconazole	N-grnhs plants in containers	<0.01	1	440.0	S
Propiconazole	N-grnhs transplants	1.76	5	888,000.0	S
Propiconazole	N-outdr flower	60.18	54	287.2	A
Propiconazole	N-outdr plants in containers	0.49	2	4.0	A
Propiconazole	N-outdr transplants	3.05	15	40.19	A
Propiconazole	N-outdr transplants	20.41	62	10,056,000.0	S
Propiconazole	Parsley	0.39	2	3.3	A
Propiconazole	Raspberry	2.9	1	14.75	A
Propiconazole	Strawberry	969.88	274	8,254.88	A
Propionic acid	Alfalfa	3.01	1	74.0	A
Propionic acid	Artichoke, globe	0.12	1	3.5	A
Propionic acid	Avocado	8.17	6	216.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propionic acid	Bok choy (choy sum, pak choi)	0.29	4	6.3	A
Propionic acid	Broccoli	188.66	480	4,612.9	A
Propionic acid	Brussels sprout	109.72	407	2,273.3	A
Propionic acid	Cabbage	27.66	172	780.89	A
Propionic acid	Cauliflower	191.72	451	4,318.67	A
Propionic acid	Chinese cabbage (napa, wong bok, celery cabbage)	0.04	1	1.0	A
Propionic acid	Forage hay/silage	3.0	1	4.0	A
Propionic acid	Kohlrabi	0.5	3	15.0	A
Propionic acid	Landscape maintenance	1.36	N/A	N/A	N/A
Propionic acid	N-grnhs flower	54.52	155	169.0	A
Propionic acid	N-outdr flower	920.15	947	4,789.0	A
Propionic acid	Oat	39.76	7	210.4	A
Propionic acid	Pistachio	65.18	5	230.0	A
Propionic acid	Potato	0.36	1	2.5	A
Propionic acid	Raspberry	2.0	4	18.42	A
Propionic acid	Strawberry	6,416.18	712	30,938.86	A
Propionic acid	Structural pest control	7.96	N/A	N/A	N/A
Propionic acid	Sudangrass	4.84	2	32.0	A
Propylene glycol	Artichoke, globe	8.32	29	151.5	A
Propylene glycol	Avocado	10.01	9	73.25	A
Propylene glycol	Bean, succulent	0.85	5	20.0	A
Propylene glycol	Blackberry	106.65	78	1,402.23	A
Propylene glycol	Bok choy (choy sum, pak choi)	0.7	5	16.3	A
Propylene glycol	Broccoli	275.92	749	7,685.64	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propylene glycol	Brussels sprout	77.7	408	2,278.42	A
Propylene glycol	Cabbage	19.53	172	780.89	A
Propylene glycol	Cauliflower	252.67	838	7,155.03	A
Propylene glycol	Celery	112.45	372	2,568.15	A
Propylene glycol	Chinese cabbage (napa, wong bok, celery cabbage)	0.03	1	1.0	A
Propylene glycol	Grape, wine	3,032.0	980	51,458.68	A
Propylene glycol	Kohlrabi	0.35	3	15.0	A
Propylene glycol	Landscape maintenance	1.36	N/A	N/A	N/A
Propylene glycol	Lettuce, head	170.95	241	3,092.9	A
Propylene glycol	Lettuce, leaf	86.7	273	2,098.81	A
Propylene glycol	N-grnhs plants in containers	0.01	4	4.0	A
Propylene glycol	N-outdr flower	445.36	763	4,194.25	A
Propylene glycol	N-outdr plants in containers	1.85	61	96.8	A
Propylene glycol	Pepper, fruiting	0.91	1	18.5	A
Propylene glycol	Potato	0.35	2	6.0	A
Propylene glycol	Raspberry	5.36	7	83.83	A
Propylene glycol	Rights of way	0.26	N/A	N/A	N/A
Propylene glycol	Squash	2.78	3	61.5	A
Propylene glycol	Squash, summer	2.23	2	45.0	A
Propylene glycol	Strawberry	4,262.31	1,303	47,943.65	A
Propyzamide	Endive (escarole)	58.58	18	57.72	A
Propyzamide	Landscape maintenance	38.34	N/A	N/A	N/A
Propyzamide	Lettuce, head	8,975.14	592	6,251.59	A
Propyzamide	Lettuce, leaf	7,222.85	775	5,855.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Grape, wine	6,857.06	40	2,820.79	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Strawberry	2,035.48	34	814.7	A
Purpureocillium lilacinum strain 251	Beet	51.22	46	213.43	A
Purpureocillium lilacinum strain 251	Carrot	39.23	35	163.44	A
Purpureocillium lilacinum strain 251	Cauliflower	4.91	4	20.47	A
Purpureocillium lilacinum strain 251	Tomato	0.42	8	3.23	A
Pydiflumetofen	Broccoli	134.69	107	1,239.24	A
Pydiflumetofen	Brussels sprout	3.57	4	33.2	A
Pydiflumetofen	Cabbage	8.45	17	75.5	A
Pydiflumetofen	Cauliflower	11.82	22	107.47	A
Pydiflumetofen	Celery	111.76	67	882.9	A
Pydiflumetofen	Grape, wine	42.57	10	328.99	A
Pydiflumetofen	Lettuce, head	10.33	6	100.8	A
Pydiflumetofen	Lettuce, leaf	75.01	57	614.73	A
Pydiflumetofen	Strawberry	186.1	51	1,427.27	A
Pymetrozine	Bok choy (choy sum, pak choi)	0.52	3	6.0	A
Pymetrozine	Celery	1.51	1	17.5	A
Pymetrozine	Chinese cabbage (napa, wong bok, celery cabbage)	1.03	4	12.0	A
Pymetrozine	Cucumber	4.32	11	53.16	A
Pymetrozine	N-grnhs flower	13.38	26	73.19	A
Pymetrozine	N-grnhs flower	0.08	1	10,000.0	S
Pymetrozine	N-grnhs transplants	13.64	9	26.5	A
Pymetrozine	N-grnhs transplants	1.35	4	861,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pymetrozine	N-outdr plants in containers	1.09	10	10.0	A
Pymetrozine	N-outdr transplants	8.95	27	5,616,000.0	S
Pymetrozine	Pepper, fruiting	3.21	3	37.3	A
Pymetrozine	Tomato	2.44	6	25.17	A
Pyraclostrobin	Blackberry	25.82	15	141.78	A
Pyraclostrobin	Broccoli	578.1	304	2,994.92	A
Pyraclostrobin	Brussels sprout	293.98	104	1,636.43	A
Pyraclostrobin	Cabbage	185.41	74	1,028.12	A
Pyraclostrobin	Carrot	262.81	30	2,492.46	A
Pyraclostrobin	Cauliflower	197.95	80	1,032.8	A
Pyraclostrobin	Celery	22.61	14	121.95	A
Pyraclostrobin	Cucumber	2.91	7	27.63	A
Pyraclostrobin	Grape, wine	1,519.61	117	8,955.8	A
Pyraclostrobin	Kale	11.48	13	70.24	A
Pyraclostrobin	Landscape maintenance	1.63	3	5.92	A
Pyraclostrobin	Landscape maintenance	0.26	1	32,000.0	S
Pyraclostrobin	Landscape maintenance	16.46	N/A	N/A	N/A
Pyraclostrobin	Lettuce, head	283.27	147	1,589.42	A
Pyraclostrobin	Lettuce, leaf	156.57	131	820.59	A
Pyraclostrobin	N-grnhs flower	31.36	47	111.68	A
Pyraclostrobin	N-grnhs flower	7.24	N/A	660,000.0	S
Pyraclostrobin	N-grnhs plants in containers	1.43	19	590,900.0	S
Pyraclostrobin	N-grnhs transplants	0.41	2	2.5	A
Pyraclostrobin	N-outdr flower	461.14	435	2,881.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraclostrobin	Parsley	2.84	3	14.2	A
Pyraclostrobin	Pepper, fruiting	22.63	15	135.35	A
Pyraclostrobin	Pepper, spice	6.38	6	31.88	A
Pyraclostrobin	Raspberry	6.38	6	39.27	A
Pyraclostrobin	Research commodity	0.26	N/A	N/A	N/A
Pyraclostrobin	Strawberry	1,190.1	221	6,781.82	A
Pyraclostrobin	Tomato	19.15	17	106.85	A
Pyraflufen-ethyl	Broccoli	0.13	3	40.2	A
Pyraflufen-ethyl	Grape, wine	25.0	131	4,981.06	A
Pyraflufen-ethyl	N-outdr plants in containers	0.08	1	15.8	A
Pyraflufen-ethyl	Olive	0.15	1	18.0	A
Pyraflufen-ethyl	Rights of way	2.26	N/A	N/A	N/A
Pyrethrins	Beet	1.8	7	45.5	A
Pyrethrins	Blackberry	76.11	136	1,912.75	A
Pyrethrins	Blueberry	8.18	5	179.14	A
Pyrethrins	Broccoli	6.77	41	183.6	A
Pyrethrins	Cabbage	53.74	184	1,447.7	A
Pyrethrins	Cannabis (all or unspecified)	17.63	177	325.83	A
Pyrethrins	Cannabis (all or unspecified)	2.18	51	1,419,306.0	S
Pyrethrins	Carrot	9.41	6	193.3	A
Pyrethrins	Cauliflower	20.12	142	539.32	A
Pyrethrins	Celery	36.24	122	879.72	A
Pyrethrins	Cilantro	0.07	1	3.0	A
Pyrethrins	Citrus	0.3	3	6.6	A
Pyrethrins	Collard	0.14	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Commercial, institutional or industrial areas	0.01	N/A	10.0	A
Pyrethrins	Grape, wine	56.91	66	1,507.28	A
Pyrethrins	Kale	3.26	22	84.63	A
Pyrethrins	Landscape maintenance	49.9	N/A	N/A	N/A
Pyrethrins	Lemon	10.52	17	230.3	A
Pyrethrins	Lettuce, leaf	21.06	127	827.29	A
Pyrethrins	N-grnhs flower	0.14	3	6.0	A
Pyrethrins	N-grnhs plants in containers	1.19	21	24.0	A
Pyrethrins	N-outdr flower	0.02	1	0.5	A
Pyrethrins	Raspberry	3.57	10	106.39	A
Pyrethrins	Regulatory pest control	<0.01	N/A	N/A	N/A
Pyrethrins	Spinach	0.05	2	1.9	A
Pyrethrins	Squash, zucchini	0.01	1	0.33	A
Pyrethrins	Strawberry	158.12	159	3,394.32	A
Pyrethrins	Structural pest control	4.95	N/A	N/A	N/A
Pyrethrins	Tangerine	0.03	1	1.0	A
Pyrethrins	Tomato	0.15	9	4.33	A
Pyrethrins	Upland cress	0.89	28	13.75	A
Pyridaben	Cucumber	3.77	4	13.92	A
Pyridaben	Lemon	8.34	1	26.0	A
Pyridaben	N-grnhs flower	4.57	11	13.75	A
Pyridaben	N-grnhs plants in containers	1.52	3	1.5	A
Pyridaben	N-grnhs plants in containers	1.96	11	460,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyridaben	N-outdr flower	0.58	3	3.0	A
Pyridaben	Tomato	0.88	4	3.23	A
Pyridalyl	N-grnhs flower	44.19	102	151.04	A
Pyridalyl	N-grnhs flower	0.39	3	29,843.7	S
Pyridalyl	N-grnhs plants in containers	0.66	2	46,120.0	S
Pyridalyl	N-grnhs transplants	1.05	2	6.0	A
Pyridalyl	N-outdr flower	1.66	8	10.0	A
Pyrifluquinazon	N-grnhs flower	0.22	4	3.5	A
Pyrifluquinazon	N-grnhs plants in containers	0.04	1	62,229.0	S
Pyrimethanil	Blackberry	68.0	8	103.01	A
Pyrimethanil	Grape, wine	963.44	36	2,590.33	A
Pyrimethanil	Raspberry	21.4	2	32.42	A
Pyrimethanil	Strawberry	2,570.61	202	6,875.96	A
Pyrimethanil	Tomato	14.89	10	60.0	A
Pyriofenone	Blackberry	13.21	12	135.06	A
Pyriofenone	Grape, wine	355.39	58	3,637.35	A
Pyriofenone	N-grnhs flower	0.54	3	3.75	A
Pyriofenone	N-grnhs plants in containers	0.03	1	3,200.0	S
Pyriofenone	Raspberry	0.7	3	7.0	A
Pyriofenone	Strawberry	107.45	29	1,099.22	A
Pyriproxyfen	Blueberry	1.4	2	13.0	A
Pyriproxyfen	Broccoli	38.52	178	1,338.06	A
Pyriproxyfen	Brussels sprout	7.51	48	280.08	A
Pyriproxyfen	Cabbage	4.26	34	156.75	A
Pyriproxyfen	Cauliflower	10.13	55	381.06	A
Pyriproxyfen	Celery	1.82	9	69.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyriproxyfen	Cucumber	1.82	1	6.0	A
Pyriproxyfen	Landscape maintenance	0.08	N/A	N/A	N/A
Pyriproxyfen	N-grnhs flower	28.02	114	290.15	A
Pyriproxyfen	N-grnhs flower	0.07	5	21,566.0	S
Pyriproxyfen	N-grnhs plants in containers	0.79	6	6.0	A
Pyriproxyfen	N-grnhs plants in containers	0.43	8	705,288.0	S
Pyriproxyfen	N-outdr plants in containers	0.11	2	82,972.0	S
Pyriproxyfen	Research commodity	0.01	N/A	N/A	N/A
Pyriproxyfen	Strawberry	48.04	26	709.81	A
Pyriproxyfen	Structural pest control	9.23	N/A	N/A	N/A
Pyriproxyfen	Tomato	1.14	6	28.83	A
Qst 713 strain of dried bacillus subtilis	Blackberry	1.57	2	13.75	A
Qst 713 strain of dried bacillus subtilis	Cabbage	16.91	40	297.0	A
Qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	23.85	24	143.74	A
Qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	3.32	18	255,864.0	S
Qst 713 strain of dried bacillus subtilis	Carrot	7.86	1	24.0	A
Qst 713 strain of dried bacillus subtilis	Cauliflower	4.46	7	52.01	A
Qst 713 strain of dried bacillus subtilis	Celery	16.56	10	103.54	A
Qst 713 strain of dried bacillus subtilis	Grape, wine	113.23	87	1,012.88	A
Qst 713 strain of dried bacillus subtilis	Lettuce, leaf	46.69	52	411.41	A
Qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	3.87	31	36.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	0.17	4	207,429.0	S
Qst 713 strain of dried bacillus subtilis	N-outdr flower	0.05	5	10.0	A
Qst 713 strain of dried bacillus subtilis	Spinach	9.24	11	33.6	A
Qst 713 strain of dried bacillus subtilis	Strawberry	187.03	61	1,139.55	A
Quinclorac	Landscape maintenance	0.04	N/A	N/A	N/A
Quinclorac, dimethylamine salt	Landscape maintenance	7.57	4	16.0	A
Quinclorac, dimethylamine salt	Landscape maintenance	15.34	N/A	N/A	N/A
Quinclorac, dimethylamine salt	N-grnhs flower	0.02	N/A	750.0	S
Quinclorac, dimethylamine salt	N-outdr flower	0.02	N/A	3,000.0	S
Quinoxifen	Grape, wine	1,563.39	305	15,535.8	A
Quinoxifen	Lettuce, leaf	7.83	13	96.3	A
Quinoxifen	N-outdr plants in containers	9.25	2	87.5	A
Quinoxifen	Pepper, fruiting	1.39	1	14.5	A
Quinoxifen	Research commodity	0.29	N/A	N/A	N/A
Quinoxifen	Strawberry	1,156.84	361	12,127.34	A
Resmethrin	Structural pest control	0.03	N/A	N/A	N/A
Resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Reynoutria sachalinensis	Avocado	2.28	5	21.0	A
Reynoutria sachalinensis	Cannabis (all or unspecified)	291.07	178	852.62	A
Reynoutria sachalinensis	Cannabis (all or unspecified)	1.45	20	112,800.0	S
Reynoutria sachalinensis	Cauliflower	2.18	1	10.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Reynoutria sachalinensis	Celery	59.0	39	357.75	A
Reynoutria sachalinensis	Cilantro	1.52	1	3.5	A
Reynoutria sachalinensis	Cucumber	33.48	41	181.44	A
Reynoutria sachalinensis	Grape, wine	602.43	87	1,731.17	A
Reynoutria sachalinensis	Lettuce, leaf	71.56	63	229.92	A
Reynoutria sachalinensis	N-grnhs transplants	7.04	15	1,560,000.0	S
Reynoutria sachalinensis	N-outdr transplants	89.04	171	19,716,000.0	S
Reynoutria sachalinensis	Pepper, fruiting	1.49	1	8.0	A
Reynoutria sachalinensis	Spinach	6.41	20	48.9	A
Reynoutria sachalinensis	Strawberry	791.67	158	3,068.97	A
Reynoutria sachalinensis	Tomato	101.66	79	579.47	A
Rimsulfuron	Grape, wine	54.33	36	1,058.62	A
Rimsulfuron	N-outdr plants in containers	2.5	2	40.0	A
Rimsulfuron	Rights of way	1.31	N/A	N/A	N/A
Rotenone	Landscape maintenance	0.03	N/A	N/A	N/A
Rotenone	Structural pest control	<0.01	N/A	N/A	N/A
Rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
S-methoprene	Commercial, institutional or industrial areas	<0.01	N/A	2.0	A
S-methoprene	Public health	4.12	N/A	N/A	N/A
S-methoprene	Structural pest control	0.09	N/A	N/A	N/A
S-metolachlor	Bean, dried	28.5	1	20.0	A
S-metolachlor	Bean, unspecified	35.62	1	25.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
S-metolachlor	Broccoli	242.24	3	18.0	A
S-metolachlor	Celery	19.59	4	47.0	A
S-metolachlor	N-outdr flower	1,314.17	146	811.7	A
S-metolachlor	Potato	3.58	1	3.0	A
Sabadilla alkaloids	Avocado	3.57	11	115.5	A
Saflufenacil	Olive	0.7	1	16.0	A
Saflufenacil	Pistachio	5.91	6	135.0	A
Sethoxydim	Alfalfa	25.94	1	74.0	A
Sethoxydim	Bean, succulent	2.19	1	5.0	A
Sethoxydim	Grape, wine	11.49	3	28.71	A
Siduron	Landscape maintenance	6.75	N/A	N/A	N/A
Silica aerogel	Structural pest control	10.42	N/A	N/A	N/A
Silicone	Avocado	0.1	2	6.0	A
Silicone	N-grnhs flower	352.4	73	146.0	A
Silicone	N-outdr flower	43.52	9	18.0	A
Silicone	Strawberry	0.27	1	9.25	A
Silicone defoamer	Avocado	0.02	6	76.0	A
Silicone defoamer	Landscape maintenance	0.01	1	8.0	A
Silicone defoamer	Landscape maintenance	0.36	N/A	N/A	N/A
Silicone defoamer	N-grnhs flower	0.03	48	96.0	A
Silicone defoamer	N-grnhs plants in containers	0.01	3	6.0	A
Silicone defoamer	N-grnhs transplants	0.12	25	4,868,340.0	S
Silicone defoamer	N-outdr flower	0.09	105	288.01	A
Silicone defoamer	N-outdr plants in containers	0.12	66	99.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Silicone defoamer	N-outdr plants in containers	<0.01	4	872.0	U
Silicone defoamer	N-outdr transplants	1.43	323	55,811,310.0	S
Silicone defoamer	Rights of way	0.01	N/A	N/A	N/A
Silicone defoamer	Walnut	0.01	5	36.0	A
Simazine	Avocado	163.93	14	89.0	A
Simazine	Landscape maintenance	254.59	N/A	N/A	N/A
Simazine	Lemon	16.02	2	8.0	A
Sodium alpha-olefin (c14-c16) sulfonate	Rights of way	929.05	N/A	N/A	N/A
Sodium bromide	Water (industrial)	157.74	N/A	292.0	U
Sodium carbonate peroxyhydrate	Rights of way	212.5	N/A	N/A	N/A
Sodium carbonate peroxyhydrate	Tomato	2.55	1	0.68	A
Sodium chlorite	Water (industrial)	209.64	N/A	6.0	U
Sodium chlorite	Water area	1,416.84	N/A	757.77	U
Sodium decyl sulfate	Structural pest control	2.31	N/A	N/A	N/A
Sodium diisooctylsulfosuccinate	Grape, wine	0.57	4	45.51	A
Sodium diisooctylsulfosuccinate	Strawberry	0.26	1	30.0	A
Sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
Sodium hypochlorite	Ditch bank	3,869.67	N/A	12.0	U
Sodium hypochlorite	Food processing plant	87.47	N/A	1.0	U
Sodium hypochlorite	Research commodity	0.1	N/A	N/A	N/A
Sodium hypochlorite	Water (industrial)	236.67	N/A	296.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium hypochlorite	Water systems - human potable/drinking	88.97	N/A	3.0	U
Sodium lauroampho acetate	Structural pest control	1.74	N/A	N/A	N/A
Sodium lauryl ether sulfate	Celery	5.37	25	115.0	A
Sodium lauryl ether sulfate	Grape, wine	3.14	2	40.4	A
Sodium lauryl ether sulfate	Strawberry	162.84	69	1,787.57	A
Sodium lauryl sulfate	Structural pest control	1.18	N/A	N/A	N/A
Sodium polyacrylate	Avocado	4.04	25	1,148.88	A
Sodium polyacrylate	Broccoli	0.69	55	869.5	A
Sodium polyacrylate	Cauliflower	0.07	6	53.95	A
Sodium polyacrylate	Celery	0.64	64	783.39	A
Sodium polyacrylate	Grape, wine	60.18	120	7,312.13	A
Sodium polyacrylate	Lettuce, head	0.93	79	1,260.9	A
Sodium polyacrylate	Lettuce, leaf	0.07	31	105.5	A
Sodium polyacrylate	N-outdr flower	152.3	166	827.8	A
Sodium polyacrylate	Pistachio	0.95	8	175.0	A
Sodium polyacrylate	Raspberry	0.2	2	16.82	A
Sodium polyacrylate	Rights of way	0.03	N/A	N/A	N/A
Sodium polyacrylate	Strawberry	317.05	662	24,854.02	A
Sodium polyacrylate	Uncultivated ag	8.69	32	5,859.39	A
Sodium polyacrylate	Uncultivated non-ag	0.24	19	165.0	A
Sodium tripolyphosphate	Grape, wine	4.98	10	110.47	A
Sodium tripolyphosphate	Strawberry	239.29	100	3,274.54	A
Sodium xylene sulfonate	Avocado	0.24	6	76.0	A
Sodium xylene sulfonate	Grape, wine	3.46	3	42.51	A
Sodium xylene sulfonate	Landscape maintenance	0.07	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium xylene sulfonate	Landscape maintenance	4.2	N/A	N/A	N/A
Sodium xylene sulfonate	N-grnhs flower	0.33	48	96.0	A
Sodium xylene sulfonate	N-grnhs plants in containers	0.07	7	10.0	A
Sodium xylene sulfonate	N-grnhs transplants	1.43	25	4,868,340.0	S
Sodium xylene sulfonate	N-outdr flower	1.01	105	288.01	A
Sodium xylene sulfonate	N-outdr plants in containers	1.5	126	180.25	A
Sodium xylene sulfonate	N-outdr plants in containers	0.04	4	872.0	U
Sodium xylene sulfonate	N-outdr transplants	16.85	323	55,811,310.0	S
Sodium xylene sulfonate	Rights of way	0.1	N/A	N/A	N/A
Sodium xylene sulfonate	Walnut	0.08	5	36.0	A
Sorbitan fatty acid esters	Landscape maintenance	0.58	N/A	N/A	N/A
Sorbitan fatty acid esters	N-outdr plants in containers	0.08	1	1.0	A
Sorbitan fatty acid esters	N-outdr plants in containers	0.01	1	282.0	U
Sorbitan fatty acid esters	Rights of way	3.24	N/A	N/A	N/A
Sorbitan fatty acid esters	Strawberry	0.62	2	12.0	A
Sorbitan trioleate	Broccoli	0.69	2	16.48	A
Sorbitan trioleate	Cauliflower	1.04	3	24.8	A
Sorbitan trioleate	Celery	36.17	47	442.83	A
Sorbitan trioleate	Cilantro	1.13	2	8.1	A
Sorbitan trioleate	Grape, wine	163.66	33	1,271.51	A
Sorbitan trioleate	Lettuce, head	2.89	7	69.34	A
Sorbitan trioleate	Lettuce, leaf	0.42	1	10.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sorbitan trioleate	Strawberry	49.03	8	260.4	A
Sorbitan trioleate	Unknown	2.46	2	24.26	A
Sorbitol	Broccoli	10.73	17	122.2	A
Sorbitol	Cilantro	0.26	1	2.0	A
Sorbitol	Olive	9.09	1	134.0	A
Sorbitol	Strawberry	28.52	14	227.0	A
Soybean oil	Blackberry	6,209.36	59	634.36	A
Soybean oil	Cannabis (all or unspecified)	64.32	58	5,920,000.0	S
Spinetoram	Beet	19.19	49	311.72	A
Spinetoram	Blackberry	44.27	43	472.16	A
Spinetoram	Bok choy (choy sum, pak choi)	20.07	98	298.73	A
Spinetoram	Broccoli	294.07	446	4,638.64	A
Spinetoram	Brussels sprout	151.54	222	2,283.24	A
Spinetoram	Cabbage	87.7	150	1,326.47	A
Spinetoram	Cauliflower	196.08	313	3,230.24	A
Spinetoram	Celeriac	1.99	9	31.76	A
Spinetoram	Celery	202.04	396	3,504.66	A
Spinetoram	Chinese cabbage (napa, wong bok, celery cabbage)	11.24	48	176.1	A
Spinetoram	Cilantro	1.0	3	23.3	A
Spinetoram	Grape, wine	10.44	2	133.64	A
Spinetoram	Kale	3.61	11	57.56	A
Spinetoram	Kohlrabi	16.61	28	235.6	A
Spinetoram	Lettuce, head	415.58	728	7,814.35	A
Spinetoram	Lettuce, leaf	461.19	1,072	8,206.64	A
Spinetoram	Mustard greens	0.27	5	4.65	A
Spinetoram	N-outdr transplants	4.02	8	35.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinetoram	Parsley	0.18	2	3.3	A
Spinetoram	Peas	18.41	35	329.5	A
Spinetoram	Pepper, fruiting	10.22	19	162.78	A
Spinetoram	Pepper, spice	4.0	13	61.98	A
Spinetoram	Potato	0.19	1	3.0	A
Spinetoram	Radish	2.54	10	41.3	A
Spinetoram	Raspberry	20.82	18	238.46	A
Spinetoram	Research commodity	0.42	N/A	N/A	N/A
Spinetoram	Spinach	59.8	201	1,122.62	A
Spinetoram	Strawberry	539.19	223	7,351.65	A
Spinetoram	Turnip	6.72	35	107.91	A
Spinosad	Artichoke, globe	0.02	3	20.25	A
Spinosad	Asparagus	0.01	2	10.0	A
Spinosad	Avocado	42.51	35	357.7	A
Spinosad	Bean, unspecified	0.08	2	0.84	A
Spinosad	Beet	1.09	1	7.0	A
Spinosad	Blackberry	66.07	57	750.58	A
Spinosad	Blueberry	0.13	1	9.45	A
Spinosad	Broccoli	41.72	84	309.55	A
Spinosad	Cabbage	147.8	121	951.94	A
Spinosad	Cauliflower	152.89	220	1,217.18	A
Spinosad	Celery	76.96	127	771.67	A
Spinosad	Collard	0.46	1	3.0	A
Spinosad	Grape, wine	10.29	10	562.33	A
Spinosad	Kale	13.42	21	100.23	A
Spinosad	Landscape maintenance	0.31	1	4.0	A
Spinosad	Landscape maintenance	10.99	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	Lemon	4.4	11	31.9	A
Spinosad	Lettuce, leaf	27.58	126	356.86	A
Spinosad	N-grnhs flower	15.17	81	139.02	A
Spinosad	N-grnhs flower	0.5	18	152,500.0	S
Spinosad	N-grnhs plants in containers	2.53	20	30.0	A
Spinosad	N-grnhs plants in containers	15.21	146	8,474,239.0	S
Spinosad	N-grnhs transplants	4.8	10	29.5	A
Spinosad	N-grnhs transplants	1.88	10	1,644,000.0	S
Spinosad	N-outdr flower	35.51	83	558.0	A
Spinosad	N-outdr plants in containers	1.86	17	31.65	A
Spinosad	N-outdr plants in containers	0.83	13	580,803.0	S
Spinosad	N-outdr transplants	28.64	150	23,966,868.0	S
Spinosad	Olive	0.04	53	146.41	A
Spinosad	Peas	11.82	16	121.2	A
Spinosad	Pepper, fruiting	0.42	1	4.5	A
Spinosad	Public health	2.3	N/A	N/A	N/A
Spinosad	Raspberry	2.59	5	26.5	A
Spinosad	Rights of way	0.85	N/A	N/A	N/A
Spinosad	Spinach	7.21	17	54.52	A
Spinosad	Squash, zucchini	0.12	2	1.33	A
Spinosad	Strawberry	589.24	170	5,736.33	A
Spinosad	Tangerine	0.08	1	0.5	A
Spinosad	Tomato	0.12	4	1.51	A
Spinosad	Uncultivated ag	0.11	9	49.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	Walnut	4.98	4	210.0	A
Spiromesifen	N-grnhs flower	2.12	11	10.31	A
Spiromesifen	N-grnhs plants in containers	0.11	1	13,740.0	S
Spiromesifen	N-outdr plants in containers	1.02	2	6.0	A
Spiromesifen	Pepper, fruiting	3.05	2	24.5	A
Spiromesifen	Research commodity	0.14	N/A	N/A	N/A
Spiromesifen	Strawberry	998.46	119	4,038.0	A
Spiromesifen	Tomato	0.84	1	6.6	A
Spirotetramat	Avocado	8.33	19	67.5	A
Spirotetramat	Bok choy (choy sum, pak choy)	20.18	102	262.02	A
Spirotetramat	Broccoli	1,166.19	1,408	14,897.54	A
Spirotetramat	Brussels sprout	248.45	349	3,163.94	A
Spirotetramat	Cabbage	153.36	219	1,951.14	A
Spirotetramat	Cauliflower	378.81	460	4,876.44	A
Spirotetramat	Celery	218.24	266	2,792.12	A
Spirotetramat	Chinese cabbage (napa, wong bok, celery cabbage)	18.73	66	236.6	A
Spirotetramat	Grape, wine	1,155.22	271	11,003.73	A
Spirotetramat	Kale	10.18	17	129.46	A
Spirotetramat	Kohlrabi	7.62	14	109.47	A
Spirotetramat	Lemon	19.09	14	138.5	A
Spirotetramat	Lettuce, head	839.8	966	10,744.74	A
Spirotetramat	Lettuce, leaf	326.0	496	4,168.82	A
Spirotetramat	N-grnhs flower	4.89	15	28.9	A
Spirotetramat	N-grnhs plants in containers	0.35	6	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spirotetramat	N-outdr plants in containers	0.77	4	16.0	A
Spirotetramat	Peas	7.43	14	102.8	A
Spirotetramat	Pepper, fruiting	13.72	20	177.28	A
Spirotetramat	Pepper, spice	3.65	9	46.38	A
Spirotetramat	Potato	0.24	1	3.0	A
Spirotetramat	Research commodity	0.09	N/A	N/A	N/A
Spirotetramat	Spinach	26.88	59	340.54	A
Spirotetramat	Tangerine	0.4	2	2.5	A
Starch	Grape, wine	0.02	1	66.0	A
Starch	N-outdr flower	1.2	738	4,116.75	A
Streptomyces lydicus wyec 108	Broccoli	0.01	2	18.91	A
Streptomyces lydicus wyec 108	Landscape maintenance	<0.01	N/A	N/A	N/A
Streptomyces lydicus wyec 108	N-grnhs flower	<0.01	4	4.0	A
Streptomyces lydicus wyec 108	Strawberry	0.09	19	358.5	A
Streptomycin	Landscape maintenance	0.16	N/A	N/A	N/A
Streptomycin sulfate	Landscape maintenance	2.96	N/A	N/A	N/A
Streptomycin sulfate	N-grnhs plants in containers	14.02	16	1,599,455.0	S
Streptomycin sulfate	N-outdr flower	23.96	42	104.65	A
Streptomycin sulfate	N-outdr plants in containers	11.89	9	582,457.0	S
Strychnine	Avocado	0.03	3	25.0	A
Strychnine	Forage hay/silage	<0.01	1	1.0	A
Strychnine	Grape, wine	10.19	13	821.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Strychnine	Landscape maintenance	0.26	27	874.0	A
Strychnine	Landscape maintenance	1.51	N/A	N/A	N/A
Strychnine	Lemon	0.02	2	12.0	A
Strychnine	N-outdr transplants	<0.01	6	6.0	A
Strychnine	Rangeland	<0.01	1	1.0	A
Strychnine	Rights of way	0.01	N/A	N/A	N/A
Strychnine	Structural pest control	0.25	N/A	N/A	N/A
Strychnine	Uncultivated ag	0.05	2	4.5	A
Strychnine	Vertebrate control	6.14	22	3,920.5	A
Strychnine	Vertebrate control	0.66	N/A	N/A	N/A
Styrene butadiene copolymer	Grape, wine	151.73	26	1,348.73	A
Styrene butadiene copolymer	N-outdr flower	601.12	738	4,116.75	A
Styrene butadiene copolymer	Strawberry	100.45	18	571.5	A
Sulfentrazone	Landscape maintenance	0.01	N/A	N/A	N/A
Sulfentrazone	Rights of way	9.02	N/A	N/A	N/A
Sulfometuron-methyl	Commercial, institutional or industrial areas	1.9	N/A	17.0	A
Sulfometuron-methyl	Rights of way	6.01	N/A	N/A	N/A
Sulfoxaflor	Bok choy (choy sum, pak choi)	7.35	53	189.71	A
Sulfoxaflor	Broccoli	52.08	163	1,627.91	A
Sulfoxaflor	Brussels sprout	47.21	114	1,095.51	A
Sulfoxaflor	Cabbage	36.99	96	988.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfoxaflor	Cauliflower	46.53	126	1,438.88	A
Sulfoxaflor	Celery	201.63	375	3,718.28	A
Sulfoxaflor	Chinese cabbage (napa, wong bok, celery cabbage)	3.93	23	77.0	A
Sulfoxaflor	Grape, wine	754.94	133	8,444.76	A
Sulfoxaflor	Kale	8.3	31	187.22	A
Sulfoxaflor	Kohlrabi	1.44	3	17.79	A
Sulfoxaflor	Lettuce, head	214.83	415	4,953.49	A
Sulfoxaflor	Lettuce, leaf	146.03	416	3,733.14	A
Sulfoxaflor	Mustard greens	0.16	4	4.5	A
Sulfoxaflor	Pepper, fruiting	4.03	8	64.85	A
Sulfoxaflor	Pepper, spice	1.59	5	25.38	A
Sulfoxaflor	Spinach	5.61	34	180.08	A
Sulfur	Bean, succulent	26.4	3	13.0	A
Sulfur	Beet	16.8	1	7.0	A
Sulfur	Blackberry	1,342.94	27	207.49	A
Sulfur	Blueberry	128.0	2	16.0	A
Sulfur	Broccoli	4,871.34	147	1,387.49	A
Sulfur	Brussels sprout	202.6	7	41.95	A
Sulfur	Cannabis (all or unspecified)	93.05	25	1,800,000.0	S
Sulfur	Carrot	50,845.43	217	14,694.62	A
Sulfur	Cauliflower	11.0	1	2.75	A
Sulfur	Celery	17.6	5	4.0	A
Sulfur	Grape, wine	558,285.75	1,658	101,197.69	A
Sulfur	Kale	31.2	2	13.0	A
Sulfur	Landscape maintenance	0.01	N/A	N/A	N/A
Sulfur	Lemon	1,664.0	6	104.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfur	N-grnhs flower	52.65	31	72.35	A
Sulfur	N-outdr flower	1,497.88	133	569.0	A
Sulfur	N-outdr plants in containers	96.0	1	60.0	A
Sulfur	Peas	29,577.98	120	1,042.85	A
Sulfur	Pepper, fruiting	80.25	3	19.5	A
Sulfur	Pepper, spice	79.2	3	9.9	A
Sulfur	Squash	1,848.03	20	311.5	A
Sulfur	Squash, summer	2,448.23	19	190.0	A
Sulfur	Squash, winter	56.0	1	14.0	A
Sulfur	Strawberry	243,595.76	1,410	46,877.63	A
Sulfur	Tomato	610.8	17	150.74	A
Sulfur	Unknown	63.97	1	19.99	A
Sulfur dioxide	Commodity fumigation	111.52	N/A	N/A	N/A
Sulfur dioxide	Fumigation, other	689.06	N/A	N/A	N/A
Sulfuryl fluoride	Structural pest control	73,975.58	N/A	N/A	N/A
Tall oil	Landscape maintenance	0.14	N/A	N/A	N/A
Tall oil	N-grnhs transplants	1.88	59	149.0	A
Tall oil fatty acids	Asparagus	0.38	6	14.19	A
Tall oil fatty acids	Avocado	13.64	2	86.32	A
Tall oil fatty acids	Bean, dried	10.12	6	118.9	A
Tall oil fatty acids	Broccoli	19.48	71	831.13	A
Tall oil fatty acids	Carrot	87.15	16	1,308.08	A
Tall oil fatty acids	Cauliflower	5.21	21	223.6	A
Tall oil fatty acids	Celery	56.26	147	1,562.07	A
Tall oil fatty acids	Cilantro	15.33	89	565.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Grape, wine	650.26	169	9,821.66	A
Tall oil fatty acids	Kale	0.97	1	7.6	A
Tall oil fatty acids	Landscape maintenance	7.56	N/A	N/A	N/A
Tall oil fatty acids	Lettuce, head	3.92	12	139.6	A
Tall oil fatty acids	Lettuce, leaf	1.82	6	57.9	A
Tall oil fatty acids	N-grnhs plants in containers	0.02	4	4.0	A
Tall oil fatty acids	N-grnhs transplants	0.55	34	3,906,210.0	S
Tall oil fatty acids	N-outdr plants in containers	1.82	61	96.8	A
Tall oil fatty acids	N-outdr transplants	5.86	348	39,779,031.0	S
Tall oil fatty acids	Parsley	0.12	3	5.6	A
Tall oil fatty acids	Raspberry	1.99	6	33.09	A
Tall oil fatty acids	Rights of way	6.1	N/A	N/A	N/A
Tall oil fatty acids	Spinach	9.32	73	249.3	A
Tall oil fatty acids	Strawberry	22.94	11	350.28	A
Tall oil fatty acids	Uncultivated ag	10.7	43	7,962.65	A
Tartrazine	Landscape maintenance	0.24	N/A	N/A	N/A
Tartrazine	Water area	0.07	N/A	2.0	A
Tau-fluvalinate	Landscape maintenance	0.02	N/A	N/A	N/A
Tau-fluvalinate	N-grnhs flower	3.67	31	62.0	A
Tau-fluvalinate	N-grnhs plants in containers	48.3	227	12,443,038.0	S
Tau-fluvalinate	N-outdr flower	2.73	22	86.0	A
Tau-fluvalinate	N-outdr plants in containers	0.54	2	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tau-fluvalinate	N-outdr plants in containers	3.22	24	1,016,406.0	S
Tebuconazole	Golf course turf	6.15	N/A	5.0	A
Tebuconazole	Grape, wine	651.5	160	6,138.59	A
Tebuconazole	Landscape maintenance	3.58	1	3.0	A
Tebuconazole	Landscape maintenance	0.76	1	32,000.0	S
Tebuconazole	Landscape maintenance	8,513.61	N/A	N/A	N/A
Tebuconazole	N-grnhs flower	11.53	N/A	478,000.0	S
Tebuconazole	N-outdr flower	220.15	73	371.08	A
Tebuconazole	N-outdr plants in containers	9.85	2	87.5	A
Tebuthiuron	Rights of way	5.89	N/A	N/A	N/A
Tetrachloroethylene	Landscape maintenance	8.52	N/A	N/A	N/A
Tetrachloroethylene	Structural pest control	0.57	N/A	N/A	N/A
Tetrachlorvinphos	Structural pest control	<0.01	N/A	N/A	N/A
Tetraconazole	Grape, wine	207.49	85	5,086.24	A
Tetraconazole	Research commodity	0.03	N/A	N/A	N/A
Tetraconazole	Strawberry	349.08	270	8,253.89	A
Tetramethrin	Landscape maintenance	0.01	N/A	N/A	N/A
Tetramethrin	Structural pest control	0.07	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Avocado	0.12	6	76.0	A
Tetrapotassium pyrophosphate	Landscape maintenance	0.04	1	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tetrapotassium pyrophosphate	Landscape maintenance	2.1	N/A	N/A	N/A
Tetrapotassium pyrophosphate	N-grnhs flower	0.16	48	96.0	A
Tetrapotassium pyrophosphate	N-grnhs plants in containers	0.03	3	6.0	A
Tetrapotassium pyrophosphate	N-grnhs transplants	0.71	25	4,868,340.0	S
Tetrapotassium pyrophosphate	N-outdr flower	0.5	105	288.01	A
Tetrapotassium pyrophosphate	N-outdr plants in containers	0.68	66	99.25	A
Tetrapotassium pyrophosphate	N-outdr plants in containers	0.02	4	872.0	U
Tetrapotassium pyrophosphate	N-outdr transplants	8.43	323	55,811,310.0	S
Tetrapotassium pyrophosphate	Rights of way	0.05	N/A	N/A	N/A
Tetrapotassium pyrophosphate	Walnut	0.04	5	36.0	A
Thiamethoxam	Avocado	2.75	8	44.0	A
Thiamethoxam	Blackberry	11.49	17	244.91	A
Thiamethoxam	Blueberry	0.81	2	13.0	A
Thiamethoxam	Broccoli	88.3	150	2,128.3	A
Thiamethoxam	Brussels sprout	59.01	51	577.9	A
Thiamethoxam	Cabbage	33.19	62	781.45	A
Thiamethoxam	Carrot	5.8	2	123.79	A
Thiamethoxam	Cauliflower	52.0	88	1,225.0	A
Thiamethoxam	Celeriac	2.0	11	48.64	A
Thiamethoxam	Celery	21.66	31	452.7	A
Thiamethoxam	Grape, wine	717.3	31	3,695.2	A
Thiamethoxam	Lemon	23.02	20	287.77	A
Thiamethoxam	Lettuce, head	98.85	163	2,306.92	A
Thiamethoxam	Lettuce, leaf	92.39	205	2,200.1	A
Thiamethoxam	N-grnhs flower	3.27	12	29.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiamethoxam	N-outdr flower	0.13	1	2.0	A
Thiamethoxam	N-outdr plants in containers	0.19	1	2.0	A
Thiamethoxam	Orange	0.13	1	2.0	A
Thiamethoxam	Parsley	0.16	2	3.3	A
Thiamethoxam	Pepper, fruiting	1.45	2	29.0	A
Thiamethoxam	Raspberry	0.85	1	18.0	A
Thiamethoxam	Research commodity	0.34	N/A	N/A	N/A
Thiamethoxam	Spinach	3.35	13	71.4	A
Thiamethoxam	Strawberry	551.9	330	8,803.47	A
Thiamethoxam	Structural pest control	3.53	N/A	N/A	N/A
Thiencarbazon-methyl	Landscape maintenance	1.18	N/A	N/A	N/A
Thiophanate	N-outdr flower	8.0	2	16.0	A
Thiophanate-methyl	Golf course turf	3.63	N/A	20,000.0	S
Thiophanate-methyl	Grape, wine	499.62	6	503.47	A
Thiophanate-methyl	Landscape maintenance	3.09	1	32,000.0	S
Thiophanate-methyl	Landscape maintenance	189.4	N/A	N/A	N/A
Thiophanate-methyl	N-grnhs flower	5.25	21	42.0	A
Thiophanate-methyl	N-grnhs flower	37.09	N/A	220,000.0	S
Thiophanate-methyl	N-grnhs plants in containers	39.83	6	12.0	A
Thiophanate-methyl	N-grnhs plants in containers	59.25	92	2,980,000.0	S
Thiophanate-methyl	N-outdr flower	612.99	231	1,386.0	A
Thiophanate-methyl	N-outdr flower	0.13	1	15,102.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiophanate-methyl	N-outdr plants in containers	1.74	3	4.0	A
Thiophanate-methyl	N-outdr plants in containers	21.97	9	987,590.17	S
Thiophanate-methyl	Squash, summer	0.35	1	10.0	A
Thiophanate-methyl	Strawberry	5,026.88	244	7,193.35	A
Thiram	Landscape maintenance	0.34	N/A	N/A	N/A
Thiram	Strawberry	40,701.93	522	18,020.8	A
Tolfenpyrad	N-grnhs flower	5.83	13	26.0	A
Tolfenpyrad	N-grnhs flower	0.15	3	7,400.0	S
Tolfenpyrad	N-grnhs plants in containers	0.58	2	22,960.0	S
Tolfenpyrad	N-outdr flower	1.34	4	8.0	A
Topramezone	Landscape maintenance	0.01	N/A	N/A	N/A
Triadimefon	Golf course turf	5.52	N/A	20,000.0	S
Triadimefon	Landscape maintenance	5.81	2	6.0	A
Triadimefon	Landscape maintenance	19.03	N/A	N/A	N/A
Triadimefon	N-outdr plants in containers	0.47	1	2.0	A
Tribenuron-methyl	Oat	0.79	4	112.0	A
Trichlorofluoromethane	Landscape maintenance	5.32	N/A	N/A	N/A
Trichlorofluoromethane	Structural pest control	0.36	N/A	N/A	N/A
Trichoderma harzianum rifai strain krl-ag2	Cannabis (all or unspecified)	0.61	50	3,816,000.0	S
Trichoderma harzianum rifai strain krl-ag2	Cucumber	0.07	2	8.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trichoderma harzianum rifai strain krl-ag2	N-grnhs flower	1.97	32	157,500.0	S
Trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.05	2	0.75	A
Trichoderma harzianum rifai strain krl-ag2	Pepper, fruiting	0.18	3	30.0	A
Trichoderma harzianum rifai strain krl-ag2	Strawberry	0.61	5	58.5	A
Trichoderma harzianum rifai strain krl-ag2	Tomato	1.71	9	104.0	A
Trichoderma icc 012 asperellum	N-outdr plants in containers	1.95	1	97.66	A
Trichoderma icc 080 gamsii	N-outdr plants in containers	1.95	1	97.66	A
Trichoderma virens strain g-41	Cannabis (all or unspecified)	0.32	50	3,816,000.0	S
Trichoderma virens strain g-41	N-grnhs flower	1.04	32	157,500.0	S
Trichoderma virens strain g-41	N-outdr plants in containers	0.02	2	0.75	A
Trichoderma virens strain g-41	Pepper, fruiting	0.09	3	30.0	A
Trichoderma virens strain g-41	Strawberry	0.32	5	58.5	A
Trichoderma virens strain g-41	Tomato	0.04	1	8.0	A
Triclopyr choline	Landscape maintenance	11.15	N/A	N/A	N/A
Triclopyr choline	Pastureland	22.67	1	17.75	A
Triclopyr choline	Rights of way	224.95	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Forage hay/silage	28.69	4	23.0	A
Triclopyr, butoxyethyl ester	Landscape maintenance	12.72	4	16.0	A
Triclopyr, butoxyethyl ester	Landscape maintenance	295.67	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Pastureland	216.19	2	245.0	A
Triclopyr, butoxyethyl ester	Rights of way	83.03	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Sod farm (turf)	53.3	8	54.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, triethylamine salt	Landscape maintenance	4.72	N/A	N/A	N/A
Triclopyr, triethylamine salt	Rights of way	73.29	N/A	N/A	N/A
Triethanolamine	Avocado	0.3	6	76.0	A
Triethanolamine	Broccoli	19.55	17	122.2	A
Triethanolamine	Cilantro	0.47	1	2.0	A
Triethanolamine	Landscape maintenance	0.09	1	8.0	A
Triethanolamine	Landscape maintenance	5.35	N/A	N/A	N/A
Triethanolamine	N-grnhs flower	0.42	48	96.0	A
Triethanolamine	N-grnhs plants in containers	0.08	3	6.0	A
Triethanolamine	N-grnhs transplants	1.82	25	4,868,340.0	S
Triethanolamine	N-outdr flower	1.29	105	288.01	A
Triethanolamine	N-outdr plants in containers	1.73	66	99.25	A
Triethanolamine	N-outdr plants in containers	0.05	4	872.0	U
Triethanolamine	N-outdr transplants	21.49	323	55,811,310.0	S
Triethanolamine	Rights of way	0.13	N/A	N/A	N/A
Triethanolamine	Walnut	0.1	5	36.0	A
Triethanolamine oleate	Cannabis (all or unspecified)	0.08	1	1.75	A
Trifloxystrobin	Broccoli	14.2	8	115.0	A
Trifloxystrobin	Brussels sprout	88.45	45	715.26	A
Trifloxystrobin	Cabbage	53.17	39	428.73	A
Trifloxystrobin	Cauliflower	4.22	11	33.95	A
Trifloxystrobin	Celery	54.37	55	599.17	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trifloxystrobin	Grape, wine	1,290.27	225	11,688.18	A
Trifloxystrobin	Kale	2.41	3	19.46	A
Trifloxystrobin	Landscape maintenance	2.58	5	11.47	A
Trifloxystrobin	Landscape maintenance	0.57	2	106,000.0	S
Trifloxystrobin	Lettuce, head	13.37	12	107.81	A
Trifloxystrobin	Lettuce, leaf	13.54	22	109.03	A
Trifloxystrobin	N-grnhs flower	2.25	12	24.0	A
Trifloxystrobin	N-grnhs plants in containers	1.38	9	9.0	A
Trifloxystrobin	N-grnhs transplants	1.99	4	911,340.0	S
Trifloxystrobin	N-outdr flower	0.38	2	4.0	A
Trifloxystrobin	N-outdr plants in containers	0.09	1	2.0	A
Trifloxystrobin	N-outdr transplants	19.83	43	8,807,910.0	S
Trifloxystrobin	Pepper, fruiting	9.66	9	77.85	A
Trifloxystrobin	Pepper, spice	4.35	7	35.18	A
Trifloxystrobin	Strawberry	2,190.53	573	18,438.71	A
Triflumizole	Brussels sprout	266.64	70	1,064.67	A
Triflumizole	Cucumber	0.53	1	2.1	A
Triflumizole	Kale	8.77	4	35.0	A
Triflumizole	N-grnhs flower	43.41	24	68.0	A
Triflumizole	N-grnhs flower	1.33	11	66,400.0	S
Triflumizole	Strawberry	1,397.32	169	5,585.18	A
Triflumizole	Tomato	5.78	5	24.0	A
Trifluralin	Bean, dried	45.04	3	56.5	A
Trifluralin	Bean, unspecified	15.27	3	20.5	A
Trifluralin	Broccoli	1,031.08	156	1,467.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trifluralin	Brussels sprout	11.96	3	23.67	A
Trifluralin	Cauliflower	680.59	87	948.44	A
Trifluralin	Landscape maintenance	7.81	N/A	N/A	N/A
Trifluralin	N-grnhs flower	0.02	1	1.0	A
Trifluralin	N-outdr flower	12.6	18	39.0	A
Trifluralin	Pepper, fruiting	54.15	7	82.0	A
Trinexapac-ethyl	Golf course turf	0.47	N/A	12.5	A
Trinexapac-ethyl	Landscape maintenance	0.41	3	11.8	A
Trinexapac-ethyl	Landscape maintenance	0.19	1	222,000.0	S
Trinexapac-ethyl	Landscape maintenance	231.33	N/A	N/A	N/A
Trinexapac-ethyl	N-grnhs flower	0.88	N/A	880,000.0	S
Triticonazole	Landscape maintenance	6.76	N/A	N/A	N/A
Triticonazole	N-outdr flower	20.39	13	70.2	A
Uniconazole-p	N-grnhs flower	<0.01	2	1,400.0	S
Uniconazole-p	N-grnhs plants in containers	0.07	10	121,920.0	S
Urea	N-outdr transplants	0.34	1	180,000.0	S
Urea dihydrogen sulfate	Grape, wine	19.59	4	145.0	A
Urea dihydrogen sulfate	Olive	25.58	5	200.41	A
Urea dihydrogen sulfate	Structural pest control	0.36	N/A	N/A	N/A
Vegetable oil	N-outdr flower	5.33	1	3.0	A
Vinyl ester polymer	Rights of way	0.51	N/A	N/A	N/A
Vinyl polymer	Bok choy (choy sum, pak choi)	0.71	43	71.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Vinyl polymer	Broccoli	22.27	371	3,300.01	A
Vinyl polymer	Brussels sprout	0.36	7	54.45	A
Vinyl polymer	Cabbage	6.62	106	1,069.13	A
Vinyl polymer	Cauliflower	3.71	55	438.27	A
Vinyl polymer	Celery	2.63	27	286.31	A
Vinyl polymer	Chinese cabbage (napa, wong bok, celery cabbage)	1.71	50	160.2	A
Vinyl polymer	Cilantro	0.27	4	25.0	A
Vinyl polymer	Kale	1.27	27	153.32	A
Vinyl polymer	Lettuce, head	0.97	24	147.03	A
Vinyl polymer	Lettuce, leaf	2.19	57	337.33	A
Vinyl polymer	Oat	0.26	2	52.0	A
Vinyl polymer	Pepper, fruiting	1.36	27	230.43	A
Vinyl polymer	Pepper, spice	0.34	10	47.5	A
Vinyl polymer	Raspberry	0.14	3	8.0	A
Vinyl polymer	Strawberry	6.69	9	305.2	A
Vinyl polymer	Sudangrass	0.14	2	32.0	A
Warfarin	Landscape maintenance	0.01	N/A	N/A	N/A
Warfarin	Structural pest control	<0.01	N/A	N/A	N/A
Xanthan gum	Olive	9.08	1	134.0	A
Xanthan gum	Strawberry	28.48	14	227.0	A
Xylene	N-outdr flower	5.76	1	12.0	A
Xylene	Strawberry	0.61	1	2.0	A
Xylene	Structural pest control	<0.01	N/A	N/A	N/A
Yucca schidigera	Cannabis (all or unspecified)	90.96	28	131.0	A
Z,e-9,12-tetradecadien-1-yl acetate	Cauliflower	0.19	1	9.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Z,e-9,12-tetradecadien-1-yl acetate	Structural pest control	<0.01	N/A	N/A	N/A
Zeta-cypermethrin	Bean, dried	1.56	1	33.75	A
Zeta-cypermethrin	Bean, succulent	0.35	4	14.0	A
Zeta-cypermethrin	Blackberry	30.84	84	1,011.69	A
Zeta-cypermethrin	Blueberry	0.3	2	12.0	A
Zeta-cypermethrin	Bok choy (choy sum, pak choi)	1.81	34	70.51	A
Zeta-cypermethrin	Broccoli	6.16	22	247.04	A
Zeta-cypermethrin	Brussels sprout	0.38	2	15.44	A
Zeta-cypermethrin	Cauliflower	1.25	8	50.45	A
Zeta-cypermethrin	Celeriac	0.97	8	42.21	A
Zeta-cypermethrin	Celery	13.7	45	456.89	A
Zeta-cypermethrin	Chinese cabbage (napa, wong bok, celery cabbage)	3.22	28	129.6	A
Zeta-cypermethrin	Cilantro	1.19	7	53.2	A
Zeta-cypermethrin	Kale	0.31	1	6.78	A
Zeta-cypermethrin	Kohlrabi	2.43	11	97.5	A
Zeta-cypermethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
Zeta-cypermethrin	Lettuce, head	4.42	9	145.3	A
Zeta-cypermethrin	Lettuce, leaf	4.31	17	166.69	A
Zeta-cypermethrin	N-outdr flower	<0.01	1	3,040.0	S
Zeta-cypermethrin	Pepper, spice	0.08	1	3.3	A
Zeta-cypermethrin	Potato	0.07	1	3.0	A
Zeta-cypermethrin	Raspberry	8.67	35	268.27	A
Zeta-cypermethrin	Spinach	0.7	5	21.0	A
Zeta-cypermethrin	Structural pest control	0.03	N/A	N/A	N/A
Zeta-cypermethrin	Turnip	0.27	3	11.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zinc phosphide	Forage hay/silage	0.12	1	0.5	A
Zinc phosphide	Landscape maintenance	9.08	N/A	N/A	N/A
Zinc phosphide	Rangeland	0.12	1	0.5	A
Zinc phosphide	Rights of way	0.04	N/A	N/A	N/A
Zinc phosphide	Structural pest control	<0.01	N/A	N/A	N/A
Zinc phosphide	Vertebrate control	22.38	N/A	N/A	N/A
Ziram	Grape, wine	2.47	3	0.75	A