

# 2021 Annual Statewide Pesticide Use Report Indexed by Chemical Santa Barbara County

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

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
(s)-kinoprene	N-grnhs plants in containers	0.81	1	1.0	A
(s)-kinoprene	N-grnhs plants in containers	49.94	173	8,505,399.0	S
(s)-kinoprene	N-outdr plants in containers	14.58	43	2,810,719.0	S
(z)-11-hexadecen-1-yl acetate	Broccoli	2.69	11	105.1	A
(z)-11-hexadecen-1-yl acetate	Brussels sprout	9.23	57	380.53	A
(z)-11-hexadecen-1-yl acetate	Cauliflower	1.68	6	77.3	A
(z)-11-hexadecenal	Broccoli	2.69	11	105.1	A
(z)-11-hexadecenal	Brussels sprout	9.23	57	380.53	A
(z)-11-hexadecenal	Cauliflower	1.68	6	77.3	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	28.9	N/A	1.0	A
1,3-dichloro-5,5-dimethylhydantoin	Water (industrial)	31.79	N/A	50.0	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	15.9	N/A	1.0	A
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (industrial)	17.49	N/A	50.0	U
1,3-dichloropropene	Broccoli	3,959.45	1	33.3	A
1,3-dichloropropene	Brussels sprout	1,661.87	2	21.1	A
1,3-dichloropropene	Cabbage	3,168.75	1	26.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,3-dichloropropene	Carrot	32,052.38	6	271.2	A
1,3-dichloropropene	Cauliflower	4,736.53	3	39.9	A
1,3-dichloropropene	Fennel	3,263.93	3	30.4	A
1,3-dichloropropene	Lettuce, head	1,925.72	1	16.3	A
1,3-dichloropropene	Lettuce, leaf	137.54	1	0.7	A
1,3-dichloropropene	N-outdr flower	30,372.75	19	185.5	A
1,3-dichloropropene	Raspberry	772.83	1	5.9	A
1,3-dichloropropene	Squash	1,931.75	4	31.5	A
1,3-dichloropropene	Squash, summer	1,226.51	3	20.0	A
1,3-dichloropropene	Strawberry	428,896.43	108	3,808.95	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	54.2	N/A	1.0	A
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (industrial)	59.62	N/A	50.0	U
1-methylcyclopropene	N-grnhs plants in containers	0.01	N/A	35,676.57	C
2,2-dibromo-3-nitrilopropionamide	Water (industrial)	74.86	N/A	48.0	U
2,4-d	Landscape maintenance	0.55	N/A	N/A	N/A
2,4-d, 2-ethylhexyl ester	Golf course turf	38.12	N/A	482.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	48.65	N/A	N/A	N/A
2,4-d, butoxyethanol ester	Landscape maintenance	0.05	N/A	N/A	N/A
2,4-d, dimethylamine salt	Alfalfa	9.81	1	48.0	A
2,4-d, dimethylamine salt	Forage hay/silage	159.69	3	192.0	A
2,4-d, dimethylamine salt	Landscape maintenance	0.39	1	20.0	A
2,4-d, dimethylamine salt	Landscape maintenance	20.64	N/A	N/A	N/A
2,4-d, dimethylamine salt	Oat	49.06	1	60.0	A
2,4-d, dimethylamine salt	Oat (forage - fodder)	11.45	4	21.0	A
2,4-d, dimethylamine salt	Pastureland	45.79	N/A	23.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
2,4-d, isooctyl ester	Landscape maintenance	0.06	N/A	N/A	N/A
2,4-d, isooctyl ester	N-grnhs flower	0.08	3	6.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	0.2	1	20.0	A
2,4-dp-p, dimethylamine salt	Landscape maintenance	4.46	N/A	N/A	N/A
2,4-dp-p, isooctyl ester	Golf course turf	18.31	N/A	402.0	A
2,4-dp-p, isooctyl ester	Landscape maintenance	8.11	N/A	N/A	N/A
2,4-xylenol	Walnut	0.16	1	4.0	A
2-butoxyethanol	Rights of way	126.79	N/A	N/A	N/A
2-methyl-4-isothiazolin-3-one	Water (industrial)	47.52	N/A	194.0	U
3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	Household	0.08	N/A	2,050.0	S
4-aminopyridine	Structural pest control	0.01	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Bean, dried	0.69	2	32.0	A
4-nonylphenol, formaldehyde resin, propoxylated	Blackberry	18.34	12	89.16	A
4-nonylphenol, formaldehyde resin, propoxylated	Bok choy	20.4	164	228.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Broccoli	1,519.72	1,018	10,267.7	A
4-nonylphenol, formaldehyde resin, propoxylated	Brussels sprout	959.73	396	3,596.29	A
4-nonylphenol, formaldehyde resin, propoxylated	Cabbage	189.16	359	2,598.13	A
4-nonylphenol, formaldehyde resin, propoxylated	Cannabis (all or unspecified)	3.83	37	33.76	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
4-nonylphenol, formaldehyde resin, propoxylated	Cannabis (all or unspecified)	0.35	2	80,500.0	S
4-nonylphenol, formaldehyde resin, propoxylated	Carrot	229.06	17	1,641.8	A
4-nonylphenol, formaldehyde resin, propoxylated	Cauliflower	482.04	332	3,365.3	A
4-nonylphenol, formaldehyde resin, propoxylated	Celery	632.63	317	3,129.81	A
4-nonylphenol, formaldehyde resin, propoxylated	Chinese cabbage (napa, won bok, celery cabbage)	63.38	177	657.4	A
4-nonylphenol, formaldehyde resin, propoxylated	Cilantro	28.8	30	182.88	A
4-nonylphenol, formaldehyde resin, propoxylated	Grape, wine	3.9	1	5.6	A
4-nonylphenol, formaldehyde resin, propoxylated	Grass, seed	8.14	7	26.9	A
4-nonylphenol, formaldehyde resin, propoxylated	Kale	20.87	54	313.35	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, head	906.55	735	7,171.62	A
4-nonylphenol, formaldehyde resin, propoxylated	Lettuce, leaf	992.83	1,245	7,858.63	A
4-nonylphenol, formaldehyde resin, propoxylated	N-outdr plants in containers	31.53	30	234.75	A
4-nonylphenol, formaldehyde resin, propoxylated	Parsley	18.92	37	117.53	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, fruiting	24.28	27	179.23	A
4-nonylphenol, formaldehyde resin, propoxylated	Pepper, spice	5.89	11	81.24	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Raspberry	9.93	6	33.76	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Rights of way	11.44	N/A	N/A	N/A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Strawberry	240.28	78	1,394.49	A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Structural pest control	0.11	N/A	N/A	N/A
<b>4-nonylphenol, formaldehyde resin, propoxylated</b>	Water area	3.13	N/A	5.6	A
<b>4-vinylcyclohexenediepoide</b>	Structural pest control	<0.01	N/A	N/A	N/A
<b>5-chloro-2-methyl-4-isothiazolin-3-one</b>	Water (industrial)	130.81	N/A	194.0	U
<b>abamectin</b>	Avocado	90.99	204	4,578.42	A
<b>abamectin</b>	Blackberry	6.1	33	353.75	A
<b>abamectin</b>	Celery	55.33	303	3,180.93	A
<b>abamectin</b>	Grape, wine	0.81	2	47.2	A
<b>abamectin</b>	Landscape maintenance	0.04	N/A	N/A	N/A
<b>abamectin</b>	Lemon	37.89	182	2,942.23	A
<b>abamectin</b>	Lettuce, head	10.52	68	837.3	A
<b>abamectin</b>	Lettuce, leaf	3.35	31	233.67	A
<b>abamectin</b>	N-grnhs flower	1.23	58	79.95	A
<b>abamectin</b>	N-grnhs flower	0.04	5	27,219.52	S
<b>abamectin</b>	N-grnhs plants in containers	0.84	31	62.62	A
<b>abamectin</b>	N-grnhs plants in containers	46.45	327	14,907,408.0	S
<b>abamectin</b>	N-grnhs transplants	0.5	19	51.0	A
<b>abamectin</b>	N-outdr flower	16.77	131	932.04	A
<b>abamectin</b>	N-outdr plants in containers	0.67	31	76.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
abamectin	N-outdr plants in containers	0.67	44	2,229,864.0	S
abamectin	N-outdr transplants	0.06	20	12.74	A
abamectin	N-outdr transplants	3.28	50	8,457,000.0	S
abamectin	Orange	0.05	3	2.5	A
abamectin	Peas	0.28	4	37.4	A
abamectin	Pepper, fruiting	1.95	13	105.28	A
abamectin	Raspberry	3.66	16	150.52	A
abamectin	Regulatory pest control	<0.01	N/A	N/A	N/A
abamectin	Spinach	7.0	103	404.8	A
abamectin	Strawberry	105.43	189	5,897.61	A
abamectin	Structural pest control	0.05	N/A	N/A	N/A
abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
acephate	Brussels sprout	515.47	48	531.4	A
acephate	Cauliflower	99.77	7	102.86	A
acephate	Celery	1,789.7	159	1,841.83	A
acephate	Landscape maintenance	7.9	N/A	N/A	N/A
acephate	Lettuce, head	2,624.24	259	2,740.93	A
acephate	N-grnhs flower	64.56	59	119.25	A
acephate	N-grnhs flower	0.59	5	23,200.0	S
acephate	N-grnhs plants in containers	0.18	N/A	0.5	A
acephate	N-grnhs plants in containers	0.49	1	30,000.0	S
acephate	N-outdr flower	1,375.44	448	2,124.6	A
acephate	N-outdr plants in containers	58.26	42	77.2	A
acephate	N-outdr transplants	25.56	12	52.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
acephate	Structural pest control	17.0	N/A	N/A	N/A
acequinocyl	Blackberry	78.05	20	195.81	A
acequinocyl	Cucumber	3.11	1	8.0	A
acequinocyl	N-grnhs flower	3.14	10	7.5	A
acequinocyl	N-outdr flower	0.1	1	1.0	A
acequinocyl	Raspberry	45.51	15	122.27	A
acequinocyl	Strawberry	3,257.24	223	8,246.58	A
acetamiprid	Apple	0.7	1	4.0	A
acetamiprid	Blackberry	18.2	12	169.98	A
acetamiprid	Blueberry	1.2	2	12.0	A
acetamiprid	Bok choy	1.09	23	14.91	A
acetamiprid	Broccoli	46.73	81	628.69	A
acetamiprid	Brussels sprout	83.51	126	1,121.02	A
acetamiprid	Cabbage	33.88	89	455.83	A
acetamiprid	Cauliflower	32.71	80	445.7	A
acetamiprid	Celery	146.97	221	1,972.87	A
acetamiprid	Chinese cabbage (napa, won bok, celery cabbage)	3.64	28	48.92	A
acetamiprid	Grape, wine	389.99	61	3,880.01	A
acetamiprid	Landscape maintenance	0.03	N/A	N/A	N/A
acetamiprid	Lettuce, head	257.26	337	3,485.87	A
acetamiprid	Lettuce, leaf	67.54	91	907.96	A
acetamiprid	N-grnhs flower	32.54	44	60.62	A
acetamiprid	N-grnhs plants in containers	0.47	3	6.0	A
acetamiprid	N-grnhs transplants	4.0	10	29.0	A
acetamiprid	N-outdr flower	6.56	13	14.34	A
acetamiprid	N-outdr plants in containers	0.69	6	11.25	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
acetamiprid	N-outdr plants in containers	0.02	1	3,000.0	S
acetamiprid	N-outdr transplants	1.46	7	35.0	A
acetamiprid	N-outdr transplants	23.03	141	22,956,000.0	S
acetamiprid	Peas	71.21	40	308.75	A
acetamiprid	Pepper, fruiting	1.36	2	12.0	A
acetamiprid	Raspberry	2.56	2	34.05	A
acetamiprid	Spinach	0.52	1	6.92	A
acetamiprid	Strawberry	1,187.25	322	8,990.03	A
acetamiprid	Structural pest control	10.35	N/A	N/A	N/A
acetamiprid	Walnut	4.9	2	36.0	A
acetic acid	Avocado	6.33	7	192.0	A
acibenzolar-s-methyl	Landscape maintenance	0.26	N/A	N/A	N/A
acibenzolar-s-methyl	Lettuce, head	34.76	130	1,221.13	A
acibenzolar-s-methyl	Lettuce, leaf	104.89	444	3,520.92	A
acibenzolar-s-methyl	N-outdr transplants	1.97	24	61.38	A
acibenzolar-s-methyl	N-outdr transplants	7.16	51	11,186,400.0	S
acibenzolar-s-methyl	Spinach	18.72	173	801.69	A
acibenzolar-s-methyl	Strawberry	32.5	32	1,343.59	A
acid blue 9, diammonium salt	Landscape maintenance	8.72	N/A	N/A	N/A
acid blue 9, diammonium salt	Water area	0.18	N/A	0.5	A
acrolein	Water area	211.14	3	9.0	U
acrylic acid	Strawberry	4.26	3	63.49	A
afidopyropen	Bok choy	0.28	8	28.3	A
afidopyropen	Broccoli	4.2	38	365.53	A
afidopyropen	Brussels sprout	22.81	144	1,306.69	A
afidopyropen	Cabbage	1.03	10	103.9	A
afidopyropen	Cauliflower	2.04	18	208.01	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
afidopyropen	Celery	2.94	24	300.82	A
afidopyropen	Chinese cabbage (napa, won bok, celery cabbage)	0.13	3	14.8	A
afidopyropen	Cilantro	1.95	19	125.44	A
afidopyropen	Kale	0.32	3	24.1	A
afidopyropen	Lemon	3.25	6	70.95	A
afidopyropen	Lettuce, head	8.55	71	759.62	A
afidopyropen	Lettuce, leaf	5.64	59	586.48	A
afidopyropen	Spinach	3.35	45	190.33	A
afidopyropen	Tomato	0.77	4	22.46	A
alcohols, c12-c14, aliphatic	Rights of way	49.31	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Water (industrial)	226.91	N/A	1.0	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Broccoli	<0.01	2	9.5	A
alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Cauliflower	0.01	1	14.5	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	Broccoli	<0.01	2	9.5	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Cauliflower	0.01	1	14.5	A
alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
alkyl (as in fatty acids of coconut oil) monoethanolamide	Structural pest control	<0.01	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Avocado	0.92	2	210.0	A
alkyl (c8,c10) polyglucoside	Grape, wine	0.46	6	41.96	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alkyl (c8,c10) polyglucoside	Industrial site	0.78	N/A	10.0	A
alkyl (c8,c10) polyglucoside	Landscape maintenance	34.67	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Raspberry	1.48	12	58.62	A
alkyl (c8,c10) polyglucoside	Rights of way	2.2	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Strawberry	571.55	563	21,832.46	A
alkyl (c8,c10) polyglucoside	Structural pest control	0.03	N/A	N/A	N/A
alkyl (c8,c10) polyglucoside	Uncultivated non-ag	2.15	N/A	30.0	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cannabis (all or unspecified)	0.26	37	33.76	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Cannabis (all or unspecified)	0.02	2	80,500.0	S
alkyl (c9-c11) oligomeric d-glucopyranoside	Raspberry	8.69	10	46.07	A
alkyl (c9-c11) oligomeric d-glucopyranoside	Rights of way	140.87	N/A	N/A	N/A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Arugula	0.12	2	27.75	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	0.34	3	41.44	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	2.18	37	215.3	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	0.34	3	15.5	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	5.56	22	259.59	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	<0.01	1	0.9	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	0.09	1	7.0	A
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	211.7	326	11,255.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	0.08	1	17.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Landscape maintenance	0.01	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	Rights of way	0.52	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	3.45	5	134.94	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	13.17	23	112.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Arugula	3.46	10	92.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Asparagus	0.12	1	2.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Avocado	40.45	51	601.77	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Blackberry	23.89	9	85.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Bok choy	8.55	23	120.8	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	640.73	527	6,685.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Brussels sprout	590.48	442	5,473.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	153.09	173	1,999.96	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	4.14	37	33.76	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	0.44	3	89,500.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	168.7	16	1,211.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	773.8	644	8,860.86	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	498.97	493	5,257.28	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	2.63	10	36.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	1.84	3	41.6	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Clover	2.4	3	19.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Fennel	0.36	1	5.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage hay/silage	28.13	3	241.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grain	4.23	1	240.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	7,934.2	909	30,750.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grapefruit	0.31	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grass, seed	143.16	84	494.9	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	10.25	22	191.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	55.61	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lemon	15.47	19	237.13	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	1,081.4	1,011	12,308.52	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	404.66	611	6,613.82	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lime	0.31	1	0.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mizuna	0.36	4	9.55	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.15	2	4.16	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs flower	13.21	103	129.08	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-grnhs transplants	26.42	84	156.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr flower	311.1	1,078	5,073.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	41.09	22	154.04	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.35	3	6,400.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	36.91	331	312.43	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	N-outdr transplants	0.22	3	600,000.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat	6.73	6	192.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	35.12	5	180.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Olive	2.05	1	13.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Orange	0.31	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	1.24	10	22.7	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pastureland	1.33	3	62.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	4.45	5	38.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pistachio	18.97	8	330.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Raspberry	7.01	10	56.48	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	0.54	1	3.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	1,027.05	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Spinach	10.26	15	275.74	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Strawberry	5,432.87	759	21,310.02	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Swiss chard	1.06	4	28.63	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Turf/sod	0.24	1	12.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	28.65	31	8,103.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Wheat	0.46	1	4.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Grape, wine	16.54	5	88.19	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Rights of way	1.74	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Strawberry	41.28	19	316.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Asparagus	0.02	1	2.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	167.38	93	1,693.46	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Avocado	0.13	8	32,200.0	S
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bean, succulent	15.92	5	50.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Bok choy	0.2	2	0.75	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Broccoli	46.3	100	1,478.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Carrot	16.46	11	1,044.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cauliflower	12.07	45	486.05	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	26.04	115	1,323.22	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Chinese cabbage (napa, won bok, celery cabbage)	0.73	2	2.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Clover	0.24	3	19.25	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	2,799.72	436	14,713.51	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grass, seed	1.1	24	135.65	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Landscape maintenance	0.29	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lemon	49.08	63	524.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, head	26.14	81	1,211.2	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Lettuce, leaf	3.21	30	147.5	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr flower	84.87	159	637.06	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr plants in containers	0.09	3	10.1	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	N-outdr transplants	3.37	8	29.3	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pistachio	27.6	8	175.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Raspberry	13.31	5	52.13	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	1.2	1	5.0	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Rights of way	26.05	N/A	N/A	N/A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Strawberry	11,112.6	777	30,830.98	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	48.57	62	15,632.17	A
alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	8.63	22	203.0	A
alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	867.64	103	2,806.75	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Artichoke, globe	23.6	25	124.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Avocado	211.26	20	490.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bean, unspecified	9.55	1	44.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Blackberry	83.36	26	213.03	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Bok choy	4.88	42	22.91	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	765.75	384	4,278.55	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Brussels sprout	22.3	20	98.04	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	7.97	8	40.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	558.68	308	3,385.95	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	444.04	312	2,674.3	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	16.1	56	101.04	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cilantro	21.83	13	150.5	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Fava bean	12.19	5	56.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	13,242.41	941	59,344.08	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kale	5.56	5	26.7	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lemon	5.38	5	15.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	890.31	398	4,796.01	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	336.81	228	2,189.09	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr flower	187.57	745	3,377.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.44	1	0.25	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.44	1	500.0	U
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	N-outdr transplants	1.65	7	29.9	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	90.53	35	246.05	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, spice	2.69	2	6.15	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Potato	1.07	2	6.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Raspberry	53.92	22	107.03	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash	10.89	3	60.0	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Strawberry	17,258.81	1,392	53,949.48	A
alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tangerine	0.37	1	1.0	A
alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	Rights of way	3.39	N/A	N/A	N/A
alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	74.71	15	526.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Blackberry	11.18	1	14.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	8.22	4	56.2	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	5.39	3	32.5	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	10.23	5	63.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	486.92	17	1,264.62	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	34.0	23	288.05	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	6.87	3	53.8	A
alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	2,052.02	201	5,444.75	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Blackberry	1.27	1	10.84	A
alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	Strawberry	11.59	8	208.5	A
alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.42	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Beet	33.5	61	497.89	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bok choy	9.92	39	184.2	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	15.39	51	333.63	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celeriac	6.25	15	50.87	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Fennel	0.25	2	4.21	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	545.87	124	4,278.9	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kohlrabi	12.18	24	181.04	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	14.01	34	210.87	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	1.38	1	9.0	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights of way	8.37	N/A	N/A	N/A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	131.06	69	1,840.01	A
alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Turnip	3.13	31	90.94	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Alfalfa	38.14	4	108.4	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Avocado	83.38	16	731.22	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	330.31	99	2,304.5	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	1.11	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pistachio	49.27	8	175.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rangeland	1.41	1	5.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	0.99	1	5.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Rights of way	2.11	N/A	N/A	N/A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Strawberry	114.3	13	595.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	11.51	7	1,050.0	A
alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	2.25	N/A	2.0	A
alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	Structural pest control	0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Beet	5.62	4	56.8	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blueberry	4.9	3	18.34	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	221.07	90	505.98	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	63.16	98	578.4	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	87.84	23	113.69	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	0.3	7	45,800.0	S
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	112.3	120	548.57	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	261.1	191	1,632.04	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	0.07	2	0.6	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	2,405.08	526	14,647.31	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	32.81	31	134.67	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	114.67	144	944.84	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	3.92	7	48.25	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	33.47	4	618.5	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Spinach	0.02	1	0.6	A
alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	737.9	53	1,567.22	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Cucumber	1.76	1	4.0	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Strawberry	15.16	6	30.95	A
alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	Tomato	10.89	3	27.5	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	3.48	3	50.0	A
alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	12.43	1	125.0	A
alpha-cypermethrin	Structural pest control	7.12	N/A	N/A	N/A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.06	1	0.95	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.45	1	7.0	A
alpha-dodecyl-omega-hydroxypoly(oxyethylene)	Strawberry	69.59	29	905.77	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Blackberry	15.61	5	48.55	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Broccoli	692.02	95	1,639.8	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Brussels sprout	258.18	33	587.01	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cabbage	68.92	19	157.46	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Cauliflower	426.56	81	883.92	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Celery	167.32	78	492.65	A
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Raspberry	13.29	3	38.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	Strawberry	5,067.43	412	15,239.19	A
alpha-pinene beta-pinene copolymer	Arugula	2.33	2	27.75	A
alpha-pinene beta-pinene copolymer	Blackberry	6.34	3	41.44	A
alpha-pinene beta-pinene copolymer	Broccoli	45.22	91	1,095.2	A
alpha-pinene beta-pinene copolymer	Cauliflower	13.65	23	216.3	A
alpha-pinene beta-pinene copolymer	Celery	62.9	128	1,264.43	A
alpha-pinene beta-pinene copolymer	Cilantro	8.84	54	222.0	A
alpha-pinene beta-pinene copolymer	Grape, wine	104.34	22	259.59	A
alpha-pinene beta-pinene copolymer	Kale	1.8	3	10.56	A
alpha-pinene beta-pinene copolymer	Lettuce, head	2.5	7	98.04	A
alpha-pinene beta-pinene copolymer	Lettuce, leaf	0.16	1	6.4	A
alpha-pinene beta-pinene copolymer	Mustard greens	0.08	1	0.9	A
alpha-pinene beta-pinene copolymer	N-grnhs transplants	346.71	200	37,528,920.0	S
alpha-pinene beta-pinene copolymer	N-outdr flower	211.95	77	800.0	A
alpha-pinene beta-pinene copolymer	N-outdr transplants	81.13	221	10,219,219.0	S
alpha-pinene beta-pinene copolymer	Peas	17.42	2	68.0	A
alpha-pinene beta-pinene copolymer	Spinach	3.71	35	90.1	A
alpha-pinene beta-pinene copolymer	Strawberry	2,446.98	292	9,220.91	A
alpha-pinene beta-pinene copolymer	Swiss chard	1.44	1	17.16	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Carrot	25.84	1	75.0	A
alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	919.69	84	2,326.21	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Artichoke, globe	14.58	27	136.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Avocado	14.38	12	248.1	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Beet	49.76	64	562.24	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bok choy	10.27	41	184.7	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	536.78	509	4,870.05	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Brussels sprout	197.91	364	2,309.51	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	350.6	256	1,748.24	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	16.47	53	339.63	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	437.33	462	4,452.56	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celeriac	7.48	17	55.33	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	206.77	100	823.47	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Chinese cabbage (napa, won bok, celery cabbage)	0.23	1	3.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Fennel	3.53	4	17.9	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Forage hay/silage	1.83	1	120.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grain	4.23	1	240.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	48.55	11	350.36	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grapefruit	0.31	1	0.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kohlrabi	12.49	24	181.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Landscape maintenance	43.14	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lemon	12.92	15	169.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	30.91	18	282.8	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	16.62	38	230.87	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lime	0.31	1	0.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	2.43	14	12.15	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	0.35	3	6,400.0	S
alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr transplants	30.87	308	199.73	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat	5.67	3	122.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	6.57	4	55.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Orange	0.31	1	1.0	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pastureland	11.35	1	143.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	4.45	5	38.65	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Raspberry	1.53	2	12.55	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	0.54	1	3.5	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	41.35	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Strawberry	7,063.43	585	22,931.45	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Structural pest control	0.33	N/A	N/A	N/A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Turnip	3.21	31	90.94	A
alpha-undecyl-omega-hydroxypoly(oxyethylene)	Wheat	0.46	1	4.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Avocado	0.37	3	38.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Cannabis (all or unspecified)	0.09	2	18,000.0	S
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.07	1	20.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Landscape maintenance	27.35	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs flower	1.27	48	86.05	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-grnhs plants in containers	0.43	8	14.25	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr flower	4.74	114	336.0	A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr plants in containers	7.69	74	119.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	N-outdr transplants	66.34	351	64,754,302.0	S
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Rights of way	0.26	N/A	N/A	N/A
alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	Walnut	1.7	6	66.0	A
aluminum phosphide	Alfalfa	55.56	6	720.0	A
aluminum phosphide	Beehive	11.52	N/A	64,800.0	C
aluminum phosphide	Forage hay/silage	7.92	1	210.0	A
aluminum phosphide	Golf course turf	0.4	N/A	50.0	U
aluminum phosphide	Landscape maintenance	61.59	26	928.0	A
aluminum phosphide	Landscape maintenance	29.65	N/A	N/A	N/A
aluminum phosphide	N-outdr transplants	3.96	2	60.0	A
aluminum phosphide	Structural pest control	1.32	N/A	N/A	N/A
aluminum phosphide	Uncultivated ag	8.29	2	107.0	A
aluminum phosphide	Vertebrate control	81.38	46	1,838.0	A
aluminum phosphide	Vertebrate control	34.39	N/A	N/A	N/A
aluminum phosphide	Wheat	5.95	1	40.0	A
ametoctradin	Broccoli	17.07	6	62.64	A
ametoctradin	Cabbage	33.94	12	124.55	A
ametoctradin	Cauliflower	2.34	1	8.6	A
ametoctradin	Kale	4.95	3	18.1	A
ametoctradin	Lettuce, head	1,404.2	483	5,148.78	A
ametoctradin	Lettuce, leaf	747.5	380	2,741.14	A
ametoctradin	Research commodity	0.15	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ametoctradin	Spinach	42.18	39	154.68	A
aminopyralid, triisopropanolamine salt	Landscape maintenance	0.91	N/A	N/A	N/A
aminopyralid, triisopropanolamine salt	Pastureland	4.07	N/A	21.0	A
aminopyralid, triisopropanolamine salt	Rangeland	4.53	2	300.0	A
aminopyralid, triisopropanolamine salt	Rights of way	162.1	N/A	N/A	N/A
ammonium nitrate	Grape, wine	10.99	55	322.12	A
ammonium nitrate	Industrial site	2.81	N/A	10.0	A
ammonium nitrate	Landscape maintenance	18.66	N/A	N/A	N/A
ammonium nitrate	Rights of way	2.11	N/A	N/A	N/A
ammonium nitrate	Uncultivated non-ag	7.7	N/A	30.0	A
ammonium nonanoate	Cilantro	29.65	2	2.96	A
ammonium nonanoate	Rights of way	758.18	N/A	N/A	N/A
ammonium propionate	Artichoke, globe	0.24	4	23.5	A
ammonium propionate	Avocado	174.74	21	1,013.89	A
ammonium propionate	Broccoli	84.51	471	5,178.32	A
ammonium propionate	Brussels sprout	32.99	364	2,309.51	A
ammonium propionate	Cabbage	5.74	117	576.25	A
ammonium propionate	Cauliflower	68.38	454	4,477.89	A
ammonium propionate	Celery	34.05	95	1,119.35	A
ammonium propionate	Grape, wine	2,565.7	165	6,553.48	A
ammonium propionate	Lettuce, head	36.18	83	1,231.0	A
ammonium propionate	Lettuce, leaf	4.43	30	147.5	A
ammonium propionate	N-outdr flower	339.49	159	637.06	A
ammonium propionate	N-outdr transplants	13.47	8	29.3	A
ammonium propionate	Pistachio	38.07	8	175.0	A
ammonium propionate	Raspberry	17.95	3	38.05	A
ammonium propionate	Rights of way	1.65	1	5.0	A
ammonium propionate	Rights of way	12.31	N/A	N/A	N/A
ammonium propionate	Strawberry	15,305.77	774	30,767.49	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
ammonium propionate	Uncultivated ag	63.19	32	7,536.52	A
ammonium propionate	Uncultivated non-ag	11.9	22	203.0	A
ammonium sulfate	Artichoke, globe	6.77	1	7.0	A
ammonium sulfate	Avocado	43.68	21	1,013.89	A
ammonium sulfate	Blackberry	207.71	23	243.04	A
ammonium sulfate	Broccoli	165.11	117	1,797.24	A
ammonium sulfate	Brussels sprout	20.54	4	33.3	A
ammonium sulfate	Cabbage	7.97	3	29.3	A
ammonium sulfate	Carrot	173.32	4	236.0	A
ammonium sulfate	Cauliflower	269.15	94	1,127.25	A
ammonium sulfate	Celery	27.52	97	1,158.05	A
ammonium sulfate	Grape, wine	4,744.23	440	12,383.0	A
ammonium sulfate	Kale	61.1	6	68.2	A
ammonium sulfate	Landscape maintenance	5.8	N/A	N/A	N/A
ammonium sulfate	Lettuce, head	20.83	84	1,237.0	A
ammonium sulfate	Lettuce, leaf	1.11	30	147.5	A
ammonium sulfate	N-outdr flower	227.21	182	868.56	A
ammonium sulfate	N-outdr transplants	3.37	8	29.3	A
ammonium sulfate	Pistachio	9.52	8	175.0	A
ammonium sulfate	Raspberry	60.28	14	100.34	A
ammonium sulfate	Rights of way	23.85	4	53.5	A
ammonium sulfate	Rights of way	62.4	N/A	N/A	N/A
ammonium sulfate	Strawberry	7,632.4	928	35,307.62	A
ammonium sulfate	Uncultivated ag	44.51	41	9,167.65	A
ammonium sulfate	Uncultivated non-ag	2.97	22	203.0	A
amyl acetate	Artichoke, globe	0.09	4	23.5	A
amyl acetate	Broccoli	16.46	384	3,779.08	A
amyl acetate	Brussels sprout	13.19	364	2,309.51	A
amyl acetate	Cabbage	2.3	117	576.25	A
amyl acetate	Cauliflower	20.69	409	3,991.84	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
amyl acetate	Lettuce, head	0.05	2	19.8	A
aromatic 200	Carrot	67.18	1	75.0	A
aromatic 200	Grape, wine	2,376.66	78	2,284.25	A
aspergillus flavus strain af36	Pistachio	0.02	5	252.0	A
aureobasidium pullulans strain dsm 14940	Strawberry	5.86	4	18.0	A
aureobasidium pullulans strain dsm 14941	Strawberry	5.86	4	18.0	A
azadirachtin	Arugula	4.16	14	200.55	A
azadirachtin	Beet	4.2	8	153.34	A
azadirachtin	Blackberry	38.36	156	1,222.62	A
azadirachtin	Blueberry	13.02	25	356.83	A
azadirachtin	Broccoli	19.8	120	620.36	A
azadirachtin	Cabbage	40.39	158	955.74	A
azadirachtin	Cannabis (all or unspecified)	99.94	1,080	1,869.27	A
azadirachtin	Cannabis (all or unspecified)	50.68	475	20,903,152.0	S
azadirachtin	Cauliflower	74.76	476	2,282.21	A
azadirachtin	Celery	56.01	267	1,715.15	A
azadirachtin	Cilantro	0.3	3	10.56	A
azadirachtin	Cucumber	24.3	58	853.19	A
azadirachtin	Daikon	0.37	4	13.4	A
azadirachtin	Dill	0.01	1	0.41	A
azadirachtin	Fennel	0.01	3	0.5	A
azadirachtin	Grape, wine	1.66	1	58.73	A
azadirachtin	Herb, spice	0.04	1	1.62	A
azadirachtin	Kale	9.93	65	385.66	A
azadirachtin	Landscape maintenance	1.11	N/A	N/A	N/A
azadirachtin	Lettuce, head	0.01	2	0.4	A
azadirachtin	Lettuce, leaf	31.78	176	992.36	A
azadirachtin	Mizuna	0.24	5	10.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azadirachtin	Mustard greens	0.12	3	4.09	A
azadirachtin	N-grnhs flower	39.19	314	933.25	A
azadirachtin	N-grnhs flower	0.01	1	9,688.0	S
azadirachtin	N-grnhs plants in containers	0.12	4	4.0	A
azadirachtin	N-grnhs plants in containers	0.06	2	14,100.0	S
azadirachtin	N-grnhs transplants	11.49	98	17,728,920.0	S
azadirachtin	N-outdr flower	2.89	19	121.5	A
azadirachtin	N-outdr transplants	2.49	92	4,764,000.0	S
azadirachtin	Parsley	0.02	1	0.55	A
azadirachtin	Pepper, fruiting	1.11	6	26.48	A
azadirachtin	Raspberry	1.38	10	47.0	A
azadirachtin	Spinach	10.98	33	443.32	A
azadirachtin	Squash	<0.01	1	0.07	A
azadirachtin	Strawberry	785.04	846	24,282.34	A
azadirachtin	Swiss chard	1.55	6	58.79	A
azadirachtin	Tomato	149.62	317	5,975.98	A
azadirachtin	Upland cress	0.16	17	4.25	A
azoxystrobin	Artichoke, globe	23.32	24	94.5	A
azoxystrobin	Beet	7.71	3	36.96	A
azoxystrobin	Blackberry	10.35	4	44.7	A
azoxystrobin	Bok choy	49.68	68	217.72	A
azoxystrobin	Broccoli	1,212.67	522	5,015.57	A
azoxystrobin	Brussels sprout	139.8	61	596.18	A
azoxystrobin	Cabbage	35.42	17	172.4	A
azoxystrobin	Carrot	360.63	16	1,459.02	A
azoxystrobin	Cauliflower	23.83	11	102.44	A
azoxystrobin	Celery	348.32	146	1,452.12	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
azoxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	27.75	35	117.5	A
azoxystrobin	Cilantro	30.53	19	122.0	A
azoxystrobin	Fennel	1.28	1	5.1	A
azoxystrobin	Grape, wine	881.12	66	3,625.37	A
azoxystrobin	Grass, seed	31.27	21	160.45	A
azoxystrobin	Kale	19.41	13	92.57	A
azoxystrobin	Kohlrabi	40.71	24	181.04	A
azoxystrobin	Landscape maintenance	20.03	N/A	N/A	N/A
azoxystrobin	Lettuce, head	96.28	38	400.93	A
azoxystrobin	Lettuce, leaf	99.18	55	415.2	A
azoxystrobin	N-grnhs flower	4.26	19	31.0	A
azoxystrobin	N-grnhs flower	1.04	N/A	110,000.0	S
azoxystrobin	N-grnhs plants in containers	0.01	2	3.0	A
azoxystrobin	N-grnhs plants in containers	17.19	106	9,919,237.0	S
azoxystrobin	N-outdr flower	143.1	138	557.5	A
azoxystrobin	N-outdr plants in containers	7.24	5	35.1	A
azoxystrobin	N-outdr plants in containers	7.08	24	2,957,912.0	S
azoxystrobin	N-outdr transplants	19.52	86	134.63	A
azoxystrobin	N-outdr transplants	17.54	23	4,908,000.0	S
azoxystrobin	Parsley	3.05	6	13.8	A
azoxystrobin	Peas	60.13	27	334.5	A
azoxystrobin	Pepper, fruiting	6.13	3	24.76	A
azoxystrobin	Potato	124.96	7	723.0	A
azoxystrobin	Radish	36.08	38	156.34	A
azoxystrobin	Raspberry	2.38	2	10.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
azoxystrobin	Research commodity	0.11	N/A	N/A	N/A
azoxystrobin	Strawberry	675.51	114	2,873.31	A
azoxystrobin	Turnip	19.36	29	84.62	A
<b>bacillus amyloliquefaciens strain d747</b>	Arugula	479.87	8	108.93	A
<b>bacillus amyloliquefaciens strain d747</b>	Broccoli	237.89	12	54.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Cannabis (all or unspecified)	4,349.85	33	363.44	A
<b>bacillus amyloliquefaciens strain d747</b>	Cannabis (all or unspecified)	34.2	12	55,700.0	S
<b>bacillus amyloliquefaciens strain d747</b>	Carrot	842.21	15	279.7	A
<b>bacillus amyloliquefaciens strain d747</b>	Cauliflower	282.53	12	69.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Celery	432.53	47	103.19	A
<b>bacillus amyloliquefaciens strain d747</b>	Cilantro	1,480.36	13	141.5	A
<b>bacillus amyloliquefaciens strain d747</b>	Grape, wine	4,682.88	57	809.04	A
<b>bacillus amyloliquefaciens strain d747</b>	Industrial hemp	88.11	2	40.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Kale	27.84	1	6.32	A
<b>bacillus amyloliquefaciens strain d747</b>	Lettuce, leaf	1,400.01	127	317.4	A
<b>bacillus amyloliquefaciens strain d747</b>	N-grnhs plants in containers	21.96	5	7.0	A
<b>bacillus amyloliquefaciens strain d747</b>	N-grnhs transplants	1,951.55	50	10,632,000.0	S
<b>bacillus amyloliquefaciens strain d747</b>	N-outdr transplants	182.41	7	1,070,559.0	S
<b>bacillus amyloliquefaciens strain d747</b>	Peas	38.41	3	21.0	A
<b>bacillus amyloliquefaciens strain d747</b>	Strawberry	23,396.83	127	3,158.8	A
<b>bacillus amyloliquefaciens strain d747</b>	Upland cress	2.94	32	8.0	A
<b>bacillus amyloliquefaciens strain f727</b>	Arugula	80.35	1	19.98	A
<b>bacillus amyloliquefaciens strain f727</b>	Cilantro	44.08	2	10.94	A
<b>bacillus amyloliquefaciens strain f727</b>	Lettuce, leaf	624.86	34	154.63	A
<b>bacillus amyloliquefaciens strain f727</b>	N-grnhs transplants	832.45	47	9,016,920.0	S
<b>bacillus amyloliquefaciens strain f727</b>	Spinach	5.15	2	1.7	A
<b>bacillus amyloliquefaciens strain f727</b>	Strawberry	40.21	1	5.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus amyloliquefaciens strain mbi 600</b>	Grape, wine	31.78	21	305.39	A
<b>bacillus amyloliquefaciens strain mbi 600</b>	Strawberry	11.74	10	360.8	A
<b>bacillus mycoides isolate j</b>	N-grnhs transplants	23.5	47	9,016,920.0	S
<b>bacillus mycoides isolate j</b>	N-outdr transplants	7.54	52	2,568,000.0	S
<b>bacillus pumilus, strain qst 2808</b>	Blackberry	8.29	3	70.82	A
<b>bacillus pumilus, strain qst 2808</b>	Cannabis (all or unspecified)	0.36	1	4.03	A
<b>bacillus pumilus, strain qst 2808</b>	Carrot	0.09	1	1.0	A
<b>bacillus pumilus, strain qst 2808</b>	Grape, wine	141.65	104	1,266.19	A
<b>bacillus pumilus, strain qst 2808</b>	Kale	0.46	1	7.7	A
<b>bacillus pumilus, strain qst 2808</b>	N-outdr transplants	2.59	12	60.0	A
<b>bacillus pumilus, strain qst 2808</b>	N-outdr transplants	5.73	117	4,624,200.0	S
<b>bacillus pumilus, strain qst 2808</b>	Pepper, fruiting	0.42	1	7.0	A
<b>bacillus pumilus, strain qst 2808</b>	Raspberry	0.03	1	2.0	A
<b>bacillus pumilus, strain qst 2808</b>	Regulatory pest control	20.45	N/A	N/A	N/A
<b>bacillus pumilus, strain qst 2808</b>	Spinach	0.02	1	2.5	A
<b>bacillus pumilus, strain qst 2808</b>	Strawberry	119.43	55	1,306.38	A
<b>bacillus pumilus, strain qst 2808</b>	Tomato	0.1	5	1.15	A
<b>bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins</b>	Public health	0.02	N/A	N/A	N/A
<b>bacillus subtilis strain iab/bs03</b>	Grape, wine	0.46	16	299.25	A
<b>bacillus subtilis strain iab/bs03</b>	Peas	0.21	17	235.5	A
<b>bacillus subtilis strain iab/bs03</b>	Strawberry	2.42	57	1,177.54	A
<b>bacillus thuringiensis (berliner)</b>	Cannabis (all or unspecified)	0.16	5	5.0	A
<b>bacillus thuringiensis (berliner)</b>	Cannabis (all or unspecified)	0.11	1	24,000.0	S
<b>bacillus thuringiensis (berliner)</b>	Tomato	0.92	5	53.0	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Broccoli	720.96	106	977.26	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Brussels sprout	3.57	5	5.25	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cabbage	47.85	20	95.7	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Cauliflower	1,445.26	315	1,541.21	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Kale	0.71	2	18.79	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	Lettuce, leaf	0.08	1	1.98	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein</b>	N-outdr transplants	0.07	4	1.92	A
<b>bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7</b>	N-outdr transplants	21.75	133	9,333,600.0	S
<b>bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14</b>	N-outdr transplants	0.12	2	384,000.0	S
<b>bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12</b>	Landscape maintenance	2.39	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b</b>	Landscape maintenance	0.03	N/A	N/A	N/A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Beet	5.1	2	6.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Blackberry	30.69	3	36.1	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Broccoli	23.91	6	35.96	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cabbage	29.58	46	282.07	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cannabis (all or unspecified)	94.23	8	104.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cannabis (all or unspecified)	4.34	15	370,000.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Cauliflower	91.63	40	152.63	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Celery	583.8	145	544.43	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Industrial hemp	0.38	1	5.0	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Kale	19.1	18	98.9	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Lettuce, leaf	28.66	8	22.48	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-grnhs transplants	1.09	5	14.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	N-outdr flower	233.28	56	634.5	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Raspberry	52.09	5	61.28	A
<b>bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11</b>	Strawberry	13,785.61	479	13,272.19	A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Bok choy	3.07	21	11.96	A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Broccoli	88.32	59	339.0	A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Cauliflower	2.61	2	10.0	A
<b>bacillus thuringiensis ssp kurstaki, strain evb 113 19</b>	Chinese cabbage (napa, won bok, celery cabbage)	17.38	31	66.49	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Bok choy	12.54	5	19.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Broccoli	2,133.12	385	4,427.37	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Brussels sprout	2,566.29	589	5,327.16	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Cabbage	755.56	158	1,638.1	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Cauliflower	4,096.83	675	8,758.93	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Chinese cabbage (napa, won bok, celery cabbage)	4.8	1	6.0	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	Lettuce, head	2.1	2	3.5	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	N-outdr flower	2.1	2	5.5	A
<b>bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin</b>	N-outdr transplants	0.62	8	4.15	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Bok choy	39.04	22	55.8	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Broccoli	1,254.29	148	1,489.12	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Brussels sprout	1,873.28	226	2,262.91	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cabbage	757.72	105	958.75	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cannabis (all or unspecified)	666.85	49	622.47	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cannabis (all or unspecified)	0.01	1	300.0	S
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Cauliflower	1,106.44	225	1,274.16	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Celery	1,367.64	179	1,613.21	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Chinese cabbage (napa, won bok, celery cabbage)	36.86	20	47.1	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Collard	10.8	2	10.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Fennel	3.05	4	5.6	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Kale	108.52	19	121.34	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, head	0.22	2	0.4	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Lettuce, leaf	181.52	90	244.12	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs flower	6.01	22	40.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs transplants	13.51	10	25.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-grnhs transplants	222.75	102	19,800,000.0	S
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr flower	22.01	54	158.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	N-outdr transplants	214.82	116	21,006,600.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Pepper, fruiting	119.88	15	111.0	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Raspberry	84.38	9	87.5	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Spinach	1.38	2	1.7	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Strawberry	4,490.84	189	5,723.18	A
<b>bacillus thuringiensis, subsp. aizawai, strain abts-1857</b>	Upland cress	3.52	9	5.45	A
<b>bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)</b>	Cannabis (all or unspecified)	1.93	15	370,000.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Cannabis (all or unspecified)	30.5	57	319,340.0	S
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	N-grnhs plants in containers	20.57	17	17.0	A
<b>bacillus thuringiensis, subsp. israelensis, strain am 65-52</b>	Public health	64.01	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Blackberry	11.66	3	21.6	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Broccoli	21.6	1	20.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Brussels sprout	31.43	4	31.1	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cannabis (all or unspecified)	803.55	124	866.09	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cannabis (all or unspecified)	35.41	34	752,280.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Cauliflower	26.14	1	24.2	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Celery	133.04	32	342.9	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Landscape maintenance	1.08	N/A	N/A	N/A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Lettuce, leaf	216.85	70	578.5	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs flower	9.65	29	52.03	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	37.26	25	31.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs plants in containers	18.7	14	1,276,932.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-grnhs transplants	14.05	9	26.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr flower	91.67	96	239.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	7.56	4	11.0	A
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	N-outdr plants in containers	2.57	7	373,372.0	S
<b>bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles</b>	Strawberry	219.49	17	284.47	A
<b>bacillus thuringiensis, subsp. kurstaki, strain hd-1</b>	Landscape maintenance	0.88	N/A	N/A	N/A
<b>beauveria bassiana strain ant-03</b>	Cucumber	325.15	36	556.0	A
<b>beauveria bassiana strain ant-03</b>	Pepper, fruiting	0.68	1	1.76	A
<b>beauveria bassiana strain ant-03</b>	Tomato	2,606.46	217	3,835.12	A
<b>beauveria bassiana strain gha</b>	Arugula	38.11	15	209.75	A
<b>beauveria bassiana strain gha</b>	Beet	0.21	1	0.94	A
<b>beauveria bassiana strain gha</b>	Cannabis (all or unspecified)	13.84	93	105.5	A
<b>beauveria bassiana strain gha</b>	Cannabis (all or unspecified)	3.4	16	92,400.0	S
<b>beauveria bassiana strain gha</b>	Cauliflower	1.4	2	4.4	A
<b>beauveria bassiana strain gha</b>	Cilantro	0.12	1	0.56	A
<b>beauveria bassiana strain gha</b>	Cucumber	183.7	22	289.19	A
<b>beauveria bassiana strain gha</b>	Dill	0.09	1	0.41	A
<b>beauveria bassiana strain gha</b>	Herb, spice	0.22	1	1.62	A
<b>beauveria bassiana strain gha</b>	Kale	18.27	15	116.61	A
<b>beauveria bassiana strain gha</b>	Lettuce, leaf	90.42	26	477.53	A
<b>beauveria bassiana strain gha</b>	Mizuna	2.51	6	12.67	A
<b>beauveria bassiana strain gha</b>	Mustard greens	1.04	4	4.73	A
<b>beauveria bassiana strain gha</b>	N-grnhs flower	505.72	515	1,138.25	A
<b>beauveria bassiana strain gha</b>	N-grnhs transplants	89.54	98	17,728,920.0	S
<b>beauveria bassiana strain gha</b>	N-outdr transplants	19.81	92	5,056,800.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
beauveria bassiana strain gha	Parsley	0.12	1	0.55	A
beauveria bassiana strain gha	Spinach	76.91	17	423.97	A
beauveria bassiana strain gha	Strawberry	55.97	28	79.88	A
beauveria bassiana strain gha	Structural pest control	<0.01	N/A	N/A	N/A
beauveria bassiana strain gha	Swiss chard	13.82	7	65.14	A
beauveria bassiana strain gha	Tomato	1,646.66	148	2,189.15	A
beauveria bassiana strain ppri 5339	N-grnhs flower	0.04	1	1.0	A
bensulide	Bok choy	83.13	51	134.37	A
bensulide	Brussels sprout	854.46	28	376.3	A
bensulide	Kohlrabi	181.32	53	162.51	A
bensulide	Lettuce, head	3,294.96	89	1,178.77	A
bensulide	Lettuce, leaf	3,381.5	241	1,845.98	A
bensulide	N-outdr flower	47.59	2	12.0	A
bentazon, sodium salt	Bean, dried	35.12	2	32.0	A
bentazon, sodium salt	Bean, succulent	114.05	17	111.5	A
bentazon, sodium salt	Bean, unspecified	38.88	1	75.0	A
bentazon, sodium salt	Peas	48.1	7	58.5	A
bentazon, sodium salt	Sod farm (turf)	28.0	4	40.0	A
bentonite	Lemon	116.06	14	227.2	A
benzenesulfonic acid, c10-16-alkyl derivatives	N-grnhs plants in containers	0.33	8	10.5	A
benzenesulfonic acid, c10-16-alkyl derivatives	N-outdr plants in containers	7.84	73	123.0	A
benzenesulfonic acid, c10-16-alkyl derivatives	Rights of way	0.16	N/A	N/A	N/A
benzenesulfonic acid, c10-16-alkyl derivatives	Structural pest control	0.22	N/A	N/A	N/A
benzoic acid	Grape, wine	1.93	58	332.24	A
benzoic acid	Rights of way	2.46	N/A	N/A	N/A
benzovindiflupyr	Grape, wine	2.89	3	52.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
benzovindiflupyr	Landscape maintenance	0.2	1	3.0	A
benzovindiflupyr	Landscape maintenance	6.05	N/A	N/A	N/A
benzovindiflupyr	N-grnhs flower	0.79	4	8.0	A
beta-conglutin	Grape, wine	171.66	26	372.95	A
beta-conglutin	Strawberry	244.27	17	574.66	A
beta-cyfluthrin	Bok choy	7.45	165	290.36	A
beta-cyfluthrin	Broccoli	88.18	363	3,481.66	A
beta-cyfluthrin	Brussels sprout	14.89	87	613.53	A
beta-cyfluthrin	Cabbage	26.53	157	1,033.27	A
beta-cyfluthrin	Carrot	4.37	3	185.2	A
beta-cyfluthrin	Cauliflower	56.44	272	2,207.16	A
beta-cyfluthrin	Celery	14.83	56	567.07	A
beta-cyfluthrin	Chinese cabbage (napa, won bok, celery cabbage)	11.23	158	444.6	A
beta-cyfluthrin	Kale	8.53	41	320.69	A
beta-cyfluthrin	Kohlrabi	3.5	18	136.76	A
beta-cyfluthrin	Landscape maintenance	0.34	N/A	N/A	N/A
beta-cyfluthrin	Lettuce, head	74.63	267	2,982.26	A
beta-cyfluthrin	Lettuce, leaf	50.93	364	2,082.03	A
beta-cyfluthrin	N-outdr transplants	0.06	4	2.33	A
beta-cyfluthrin	Pepper, fruiting	3.97	24	166.35	A
beta-cyfluthrin	Pepper, spice	2.1	13	87.39	A
beta-cyfluthrin	Pistachio	1.31	2	66.0	A
beta-cyfluthrin	Potato	13.68	5	600.0	A
beta-cyfluthrin	Public health	0.18	N/A	N/A	N/A
beta-cyfluthrin	Regulatory pest control	1.04	N/A	N/A	N/A
beta-cyfluthrin	Spinach	5.8	45	213.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
beta-cyfluthrin	Structural pest control	27.16	N/A	N/A	N/A
beta-cyfluthrin	Turnip	0.16	3	6.17	A
bifenazate	Blackberry	115.74	21	236.62	A
bifenazate	Grape, wine	9.33	2	18.6	A
bifenazate	Landscape maintenance	117.97	N/A	N/A	N/A
bifenazate	N-grnhs flower	1.56	5	4.25	A
bifenazate	N-grnhs flower	0.02	1	2,500.0	S
bifenazate	N-grnhs plants in containers	0.5	2	4.0	A
bifenazate	N-grnhs plants in containers	15.56	122	6,573,813.0	S
bifenazate	N-outdr flower	0.86	5	10.0	A
bifenazate	N-outdr plants in containers	0.86	2	5.5	A
bifenazate	N-outdr plants in containers	2.51	18	1,109,742.0	S
bifenazate	Raspberry	85.08	19	170.12	A
bifenazate	Research commodity	0.48	N/A	N/A	N/A
bifenazate	Strawberry	5,851.2	356	11,711.25	A
bifenthrin	Artichoke, globe	5.95	14	59.25	A
bifenthrin	Bean, succulent	0.82	1	4.0	A
bifenthrin	Bean, unspecified	0.7	1	15.0	A
bifenthrin	Blackberry	10.16	7	101.55	A
bifenthrin	Bok choy	0.32	10	10.55	A
bifenthrin	Broccoli	28.27	22	284.1	A
bifenthrin	Brussels sprout	67.47	73	677.82	A
bifenthrin	Cabbage	0.11	1	14.9	A
bifenthrin	Cauliflower	17.31	26	174.2	A
bifenthrin	Celery	9.83	16	98.7	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
bifenthrin	Chinese cabbage (napa, won bok, celery cabbage)	1.48	11	29.95	A
bifenthrin	Landscape maintenance	17.39	N/A	N/A	N/A
bifenthrin	Lettuce, head	18.86	17	189.8	A
bifenthrin	Lettuce, leaf	0.05	2	3.5	A
bifenthrin	N-grnhs flower	6.31	31	53.87	A
bifenthrin	N-grnhs plants in containers	0.15	3	116,161.0	S
bifenthrin	N-grnhs transplants	1.14	2	6.0	A
bifenthrin	N-outdr flower	3.54	19	42.74	A
bifenthrin	N-outdr plants in containers	3.81	17	60.0	A
bifenthrin	Peas	21.3	46	353.0	A
bifenthrin	Pistachio	49.95	5	252.0	A
bifenthrin	Potato	0.3	1	3.0	A
bifenthrin	Raspberry	0.99	2	9.86	A
bifenthrin	Regulatory pest control	0.11	N/A	N/A	N/A
bifenthrin	Strawberry	1,894.5	466	13,978.77	A
bifenthrin	Structural pest control	533.17	N/A	N/A	N/A
borax	Rights of way	5,171.05	N/A	N/A	N/A
borax	Strawberry	166.2	181	6,298.89	A
borax	Structural pest control	0.73	N/A	N/A	N/A
boric acid	Grape, wine	3.2	1	5.0	A
boric acid	Landscape maintenance	79.57	N/A	N/A	N/A
boric acid	Regulatory pest control	0.03	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
boric acid	Rights of way	0.02	N/A	N/A	N/A
boric acid	Structural pest control	1,912.47	N/A	N/A	N/A
boscalid	Blackberry	27.79	6	76.7	A
boscalid	Broccoli	124.35	30	315.75	A
boscalid	Cabbage	153.34	65	419.77	A
boscalid	Carrot	26.72	2	199.6	A
boscalid	Cauliflower	40.26	19	107.0	A
boscalid	Celery	197.28	85	501.73	A
boscalid	Grape, wine	2,744.99	145	8,436.05	A
boscalid	Kale	17.94	8	45.57	A
boscalid	Landscape maintenance	0.89	N/A	N/A	N/A
boscalid	Lettuce, head	2,142.77	454	5,106.68	A
boscalid	Lettuce, leaf	1,252.14	345	3,079.43	A
boscalid	N-grnhs flower	12.77	48	77.71	A
boscalid	N-grnhs plants in containers	1.51	17	497,827.0	S
boscalid	N-outdr flower	281.62	564	2,799.8	A
boscalid	N-outdr plants in containers	3.38	3	23.9	A
boscalid	N-outdr plants in containers	0.39	3	145,201.0	S
boscalid	N-outdr transplants	3.29	24	18.21	A
boscalid	Potato	126.0	3	360.0	A
boscalid	Raspberry	55.33	22	157.72	A
boscalid	Research commodity	0.27	N/A	N/A	N/A
boscalid	Strawberry	730.92	89	2,166.14	A
boscalid	Tomato	19.53	12	57.9	A
brodifacoum	Structural pest control	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>bromacil</b>	N-grnhs flower	0.04	3	6.0	A
<b>bromacil</b>	Rights of way	2.4	N/A	N/A	N/A
<b>bromadiolone</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>bromadiolone</b>	Vertebrate control	<0.01	N/A	N/A	N/A
<b>bromethalin</b>	Avocado	<0.01	1	4.0	A
<b>bromethalin</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>bromethalin</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>bromethalin</b>	Structural pest control	0.63	N/A	N/A	N/A
<b>bromethalin</b>	Uncultivated non-ag	<0.01	N/A	90,000.0	S
<b>bromethalin</b>	Vertebrate control	<0.01	1	500.0	S
<b>bromethalin</b>	Vertebrate control	<0.01	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Forage hay/silage	63.57	3	193.0	A
<b>bromoxynil heptanoate</b>	Grass, seed	36.5	19	108.25	A
<b>bromoxynil heptanoate</b>	Landscape maintenance	0.34	N/A	N/A	N/A
<b>bromoxynil heptanoate</b>	Oat	21.33	2	62.0	A
<b>bromoxynil heptanoate</b>	Oat (forage - fodder)	42.58	4	155.0	A
<b>bromoxynil heptanoate</b>	Onion, dry	81.79	10	1,026.5	A
<b>bromoxynil heptanoate</b>	Wheat	2.95	2	8.5	A
<b>bromoxynil octanoate</b>	Forage hay/silage	65.93	3	193.0	A
<b>bromoxynil octanoate</b>	Grass, seed	39.41	20	112.55	A
<b>bromoxynil octanoate</b>	Landscape maintenance	0.36	N/A	N/A	N/A
<b>bromoxynil octanoate</b>	Oat	22.13	2	62.0	A
<b>bromoxynil octanoate</b>	Oat (forage - fodder)	44.16	4	155.0	A
<b>bromoxynil octanoate</b>	Onion, dry	84.82	10	1,026.5	A
<b>bromoxynil octanoate</b>	Wheat	3.05	2	8.5	A
<b>buprofezin</b>	Grape, wine	1,305.06	49	1,702.2	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
buprofezin	Lemon	2.37	1	1.5	A
buprofezin	N-grnhs flower	6.08	8	7.47	A
buprofezin	N-grnhs plants in containers	0.61	1	2.0	A
buprofezin	N-outdr flower	0.26	3	1.0	A
buprofezin	N-outdr plants in containers	135.1	3	259.0	A
buprofezin	Orange	0.39	1	0.25	A
buprofezin	Strawberry	202.09	17	563.64	A
burkholderia sp strain a396 cells and fermentation media	Blackberry	538.45	11	105.84	A
burkholderia sp strain a396 cells and fermentation media	Broccoli	107.15	3	13.5	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	4,595.35	63	613.7	A
burkholderia sp strain a396 cells and fermentation media	Cannabis (all or unspecified)	698.89	40	982,152.0	S
burkholderia sp strain a396 cells and fermentation media	Cauliflower	2,028.82	116	236.64	A
burkholderia sp strain a396 cells and fermentation media	Celery	1,514.86	72	175.02	A
burkholderia sp strain a396 cells and fermentation media	Cucumber	205.9	4	31.63	A
burkholderia sp strain a396 cells and fermentation media	Industrial hemp	9.84	1	5.0	A
burkholderia sp strain a396 cells and fermentation media	Lettuce, leaf	1,452.98	67	167.87	A
burkholderia sp strain a396 cells and fermentation media	Raspberry	21.64	1	5.0	A
burkholderia sp strain a396 cells and fermentation media	Strawberry	7,469.67	73	1,486.07	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
butyl lactate	Landscape maintenance	0.23	N/A	N/A	N/A
calcium chloride	Arugula	14.47	41	612.68	A
calcium chloride	Beet	0.11	5	4.7	A
calcium chloride	Cilantro	0.02	2	0.91	A
calcium chloride	Dill	0.03	3	1.23	A
calcium chloride	Herb, spice	0.04	1	1.62	A
calcium chloride	Kale	6.97	46	295.89	A
calcium chloride	Lettuce, leaf	29.44	67	1,205.14	A
calcium chloride	Mizuna	1.24	22	54.02	A
calcium chloride	Mustard greens	0.36	16	16.01	A
calcium chloride	Parsley	0.04	3	1.65	A
calcium chloride	Pepper, fruiting	<0.01	1	0.07	A
calcium chloride	Rights of way	3.86	N/A	N/A	N/A
calcium chloride	Spinach	30.51	49	1,287.94	A
calcium chloride	Squash	<0.01	1	0.07	A
calcium chloride	Strawberry	1.05	1	10.0	A
calcium chloride	Swiss chard	4.99	25	217.28	A
calcium hypochlorite	Ditch bank	1,020.0	N/A	2.43	A
canola oil	Cabbage	5.44	3	10.0	A
canola oil	Landscape maintenance	0.1	N/A	N/A	N/A
capric acid	Blackberry	1,470.4	10	79.3	A
capric acid	Cannabis (all or unspecified)	23.03	3	9.87	A
capric acid	Cannabis (all or unspecified)	0.43	1	1,000.0	S
capric acid	Cauliflower	53.98	1	5.0	A
capric acid	Grape, wine	52.76	4	18.33	A
capric acid	Landscape maintenance	85.54	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
capric acid	N-outdr flower	0.19	2	200.0	S
capric acid	Olive	5.76	2	2.0	A
capric acid	Raspberry	388.57	1	15.3	A
capric acid	Unknown	76.13	1	42.3	A
caprylic acid	Blackberry	1,811.96	10	79.3	A
caprylic acid	Cannabis (all or unspecified)	33.83	3	9.87	A
caprylic acid	Cannabis (all or unspecified)	0.63	1	1,000.0	S
caprylic acid	Cauliflower	79.29	1	5.0	A
caprylic acid	Grape, wine	77.49	4	18.33	A
caprylic acid	Landscape maintenance	125.63	N/A	N/A	N/A
caprylic acid	N-outdr flower	0.28	2	200.0	S
caprylic acid	Olive	8.46	2	2.0	A
caprylic acid	Raspberry	474.92	1	15.3	A
caprylic acid	Unknown	111.82	1	42.3	A
capsicum oleoresin	Cabbage	0.75	3	10.0	A
capsicum oleoresin	Cannabis (all or unspecified)	9.14	62	6,665,000.0	S
captan	Blackberry	14.6	4	7.52	A
captan	Strawberry	98,429.74	1,625	54,498.46	A
captan, other related	Strawberry	992.35	832	23,778.69	A
carbaryl	Broccoli	457.15	34	455.64	A
carbaryl	Brussels sprout	326.63	56	325.45	A
carbaryl	Cauliflower	1,060.22	74	1,057.19	A
carbaryl	Landscape maintenance	47.82	2	8.0	A
carbaryl	Landscape maintenance	0.03	N/A	N/A	N/A
carbaryl	N-grnhs plants in containers	148.09	5	31.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
carbaryl	Strawberry	19.56	1	10.0	A
carfentrazone-ethyl	Avocado	5.4	17	555.6	A
carfentrazone-ethyl	Blackberry	1.22	8	64.35	A
carfentrazone-ethyl	Broccoli	0.34	2	17.5	A
carfentrazone-ethyl	Brussels sprout	0.24	2	11.5	A
carfentrazone-ethyl	Cauliflower	0.09	1	3.0	A
carfentrazone-ethyl	Golf course turf	1.98	N/A	482.0	A
carfentrazone-ethyl	Grape, wine	33.62	93	1,949.38	A
carfentrazone-ethyl	Grass, seed	6.12	43	241.05	A
carfentrazone-ethyl	Landscape maintenance	6.07	N/A	N/A	N/A
carfentrazone-ethyl	Lettuce, head	2.9	6	99.0	A
carfentrazone-ethyl	Lettuce, leaf	0.25	2	8.5	A
carfentrazone-ethyl	N-outdr plants in containers	0.24	1	8.33	A
carfentrazone-ethyl	Oat	1.54	3	70.0	A
carfentrazone-ethyl	Oat (forage - fodder)	0.13	1	9.0	A
carfentrazone-ethyl	Raspberry	3.66	21	113.33	A
carfentrazone-ethyl	Rights of way	0.13	1	5.0	A
carfentrazone-ethyl	Rights of way	0.04	N/A	N/A	N/A
carfentrazone-ethyl	Strawberry	0.84	3	31.0	A
carfentrazone-ethyl	Uncultivated ag	0.3	1	10.0	A
casein	Lemon	8.7	14	227.2	A
castor oil ethoxylate	Grape, wine	3.54	1	5.6	A
castor oil ethoxylate	Water area	2.85	N/A	5.6	A
chlorantraniliprole	Bok choy	2.96	18	26.55	A
chlorantraniliprole	Broccoli	1,183.77	679	6,901.17	A
chlorantraniliprole	Brussels sprout	158.53	168	1,463.34	A
chlorantraniliprole	Cabbage	50.77	88	517.38	A
chlorantraniliprole	Cauliflower	146.54	148	1,447.64	A
chlorantraniliprole	Celery	254.18	266	2,715.6	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	5.03	19	59.4	A
chlorantraniliprole	Kale	1.28	3	16.88	A
chlorantraniliprole	Landscape maintenance	19.16	N/A	N/A	N/A
chlorantraniliprole	Lettuce, head	315.65	418	5,301.4	A
chlorantraniliprole	Lettuce, leaf	45.66	94	836.87	A
chlorantraniliprole	Peas	7.35	12	100.95	A
chlorantraniliprole	Pepper, fruiting	2.41	4	24.08	A
chlorantraniliprole	Research commodity	0.09	N/A	N/A	N/A
chlorantraniliprole	Spinach	0.9	3	9.0	A
chlorantraniliprole	Strawberry	388.45	114	4,736.29	A
chlorantraniliprole	Structural pest control	141.53	N/A	N/A	N/A
chlorantraniliprole	Upland cress	0.41	5	5.8	A
chlorfenapyr	N-grnhs flower	4.7	12	36.0	A
chlorfenapyr	N-grnhs plants in containers	1.16	8	11.0	A
chlorfenapyr	N-grnhs plants in containers	1.16	14	483,145.0	S
chlorfenapyr	N-outdr plants in containers	0.48	2	2.2	A
chlorfenapyr	N-outdr plants in containers	0.03	1	20,743.0	S
chlorfenapyr	Regulatory pest control	0.6	N/A	N/A	N/A
chlorfenapyr	Structural pest control	18.94	N/A	N/A	N/A
chlorfenapyr	Tomato	23.13	30	130.43	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorine dioxide	Structural pest control	0.02	N/A	N/A	N/A
chlormequat chloride	N-grnhs plants in containers	1.43	4	1.75	A
chlormequat chloride	N-grnhs plants in containers	11.3	33	393,882.0	S
chlorophacinone	Grape, wine	<0.01	10	1,042.08	A
chlorophacinone	Landscape maintenance	0.02	N/A	N/A	N/A
chlorophacinone	Rights of way	<0.01	N/A	N/A	N/A
chlorophacinone	Structural pest control	0.04	N/A	N/A	N/A
chlorophacinone	Vertebrate control	<0.01	8	34.0	A
chlorophacinone	Vertebrate control	0.18	N/A	N/A	N/A
chloropicrin	Blackberry	963.5	1	8.2	A
chloropicrin	Lettuce, leaf	210.18	1	0.7	A
chloropicrin	N-outdr flower	47,027.11	21	187.4	A
chloropicrin	Raspberry	5,264.04	4	21.9	A
chloropicrin	Squash	31,946.08	22	340.0	A
chloropicrin	Squash, summer	5,161.16	7	55.0	A
chloropicrin	Strawberry	1,846,953.12	291	9,398.39	A
chloropicrin	Structural pest control	6.22	N/A	N/A	N/A
chlorothalonil	Broccoli	369.8	24	256.5	A
chlorothalonil	Brussels sprout	511.41	56	458.3	A
chlorothalonil	Cabbage	29.35	4	38.3	A
chlorothalonil	Carrot	97.44	2	65.2	A
chlorothalonil	Cauliflower	69.23	8	61.0	A
chlorothalonil	Celery	1,720.87	95	1,034.88	A
chlorothalonil	Cucumber	12.1	3	10.0	A
chlorothalonil	Golf course turf	50.82	N/A	7.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
chlorothalonil	Landscape maintenance	119.92	5	12.01	A
chlorothalonil	Landscape maintenance	12.06	4	77,500.0	S
chlorothalonil	Landscape maintenance	918.3	N/A	N/A	N/A
chlorothalonil	Lettuce, head	17.2	1	11.4	A
chlorothalonil	N-grnhs flower	53.83	35	68.02	A
chlorothalonil	N-grnhs flower	58.89	N/A	220,000.0	S
chlorothalonil	N-grnhs plants in containers	4.31	4	331,885.0	S
chlorothalonil	N-outdr flower	2,990.02	610	3,027.43	A
chlorothalonil	N-outdr plants in containers	5.02	7	477,485.0	S
chlorothalonil	N-outdr transplants	93.62	77	92.04	A
chlorothalonil	N-outdr transplants	493.68	72	11,487,000.0	S
chlorothalonil	Pepper, fruiting	2.0	2	1.57	A
chlorothalonil	Potato	812.13	7	723.0	A
chlorothalonil	Research commodity	0.71	N/A	N/A	N/A
chlorothalonil	Tomato	36.78	6	26.43	A
chlorpyrifos	Structural pest control	0.01	N/A	N/A	N/A
chlorsulfuron	Forage hay/silage	0.89	4	80.0	A
chlorsulfuron	Landscape maintenance	25.0	N/A	N/A	N/A
chlorsulfuron	Oat	0.71	1	60.0	A
chlorsulfuron	Oat (forage - fodder)	0.22	1	25.0	A
chlorsulfuron	Pastureland	5.16	1	215.0	A
chlorsulfuron	Rangeland	0.08	1	5.0	A
chlorsulfuron	Rights of way	9.85	N/A	N/A	N/A
chlorthal-dimethyl	Bok choy	923.07	137	250.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chlorthal-dimethyl	Broccoli	171.65	14	90.95	A
chlorthal-dimethyl	Brussels sprout	4,878.36	155	1,289.22	A
chlorthal-dimethyl	Cauliflower	142.83	3	30.0	A
chlorthal-dimethyl	Chinese cabbage (napa, won bok, celery cabbage)	838.85	64	183.89	A
chlorthal-dimethyl	Kale	100.1	3	21.6	A
chlorthal-dimethyl	Kohlrabi	506.49	53	162.51	A
chlorthal-dimethyl	Leek	21.13	1	3.5	A
chlorthal-dimethyl	N-outdr flower	109.2	3	26.0	A
chlorthal-dimethyl	Turnip	141.52	50	62.31	A
cholecalciferol	Landscape maintenance	0.04	N/A	N/A	N/A
cholecalciferol	Regulatory pest control	0.03	N/A	N/A	N/A
cholecalciferol	Structural pest control	19.27	N/A	N/A	N/A
cholecalciferol	Vertebrate control	0.37	N/A	N/A	N/A
chromobacterium subtsugae strain praa4-1	Arugula	100.65	14	215.03	A
chromobacterium subtsugae strain praa4-1	Beet	6.53	5	10.88	A
chromobacterium subtsugae strain praa4-1	Blackberry	184.64	28	222.96	A
chromobacterium subtsugae strain praa4-1	Blueberry	59.61	9	66.23	A
chromobacterium subtsugae strain praa4-1	Broccoli	35.92	8	49.96	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	351.2	102	327.96	A
chromobacterium subtsugae strain praa4-1	Cannabis (all or unspecified)	25.94	18	364,352.0	S
chromobacterium subtsugae strain praa4-1	Cauliflower	329.98	168	368.48	A
chromobacterium subtsugae strain praa4-1	Celery	67.44	17	75.07	A
chromobacterium subtsugae strain praa4-1	Dill	0.25	1	0.41	A
chromobacterium subtsugae strain praa4-1	Fennel	0.24	2	0.4	A
chromobacterium subtsugae strain praa4-1	Herb, spice	0.97	1	1.61	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
chromobacterium subtsugae strain praa4-1	Kale	62.01	20	143.85	A
chromobacterium subtsugae strain praa4-1	Lettuce, head	0.24	2	0.4	A
chromobacterium subtsugae strain praa4-1	Lettuce, leaf	262.78	31	513.09	A
chromobacterium subtsugae strain praa4-1	Mizuna	7.73	6	15.22	A
chromobacterium subtsugae strain praa4-1	Mustard greens	3.28	4	5.46	A
chromobacterium subtsugae strain praa4-1	N-grnhs transplants	245.51	102	19,800,000.0	S
chromobacterium subtsugae strain praa4-1	N-outdr transplants	66.83	117	5,382,600.0	S
chromobacterium subtsugae strain praa4-1	Parsley	0.33	1	0.55	A
chromobacterium subtsugae strain praa4-1	Pepper, fruiting	0.1	2	0.21	A
chromobacterium subtsugae strain praa4-1	Raspberry	70.18	11	90.98	A
chromobacterium subtsugae strain praa4-1	Spinach	250.53	21	527.62	A
chromobacterium subtsugae strain praa4-1	Squash	0.02	1	0.07	A
chromobacterium subtsugae strain praa4-1	Strawberry	2,825.95	132	3,181.04	A
chromobacterium subtsugae strain praa4-1	Swiss chard	38.71	7	64.52	A
cinnamaldehyde	Arugula	101.46	27	306.61	A
cinnamaldehyde	Beet	0.37	1	0.94	A
cinnamaldehyde	Cilantro	0.13	1	0.35	A
cinnamaldehyde	Dill	0.15	1	0.41	A
cinnamaldehyde	Herb, spice	0.88	2	3.21	A
cinnamaldehyde	Kale	61.47	33	175.69	A
cinnamaldehyde	Lettuce, leaf	214.89	44	601.34	A
cinnamaldehyde	Mizuna	10.79	14	31.72	A
cinnamaldehyde	Mustard greens	4.15	11	12.23	A
cinnamaldehyde	Parsley	0.2	1	0.55	A
cinnamaldehyde	Pepper, fruiting	0.04	3	0.15	A
cinnamaldehyde	Spinach	241.98	35	701.74	A
cinnamaldehyde	Strawberry	277.9	26	413.4	A
cinnamaldehyde	Swiss chard	37.34	16	110.26	A
cinnamaldehyde	Tomato	0.03	3	0.12	A
citric acid	Artichoke, globe	0.71	4	23.5	A
citric acid	Arugula	40.19	41	612.68	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
citric acid	Avocado	119.02	28	1,205.89	A
citric acid	Beet	0.31	5	4.7	A
citric acid	Blackberry	11.63	23	243.04	A
citric acid	Bok choy	0.14	2	0.75	A
citric acid	Broccoli	161.92	509	5,615.72	A
citric acid	Brussels sprout	100.11	368	2,342.81	A
citric acid	Cabbage	17.68	120	605.55	A
citric acid	Carrot	609.9	26	2,145.77	A
citric acid	Cauliflower	175.7	501	5,094.59	A
citric acid	Celery	18.09	97	1,158.05	A
citric acid	Chinese cabbage (napa, won bok, celery cabbage)	0.51	2	2.75	A
citric acid	Cilantro	0.05	2	0.91	A
citric acid	Dill	0.07	3	1.23	A
citric acid	Grape, wine	1,577.18	317	10,742.22	A
citric acid	Herb, spice	0.12	1	1.62	A
citric acid	Kale	22.77	52	364.09	A
citric acid	Landscape maintenance	0.07	N/A	N/A	N/A
citric acid	Lettuce, head	19.09	86	1,256.8	A
citric acid	Lettuce, leaf	83.99	97	1,352.64	A
citric acid	Mizuna	3.45	22	54.02	A
citric acid	Mustard greens	0.99	16	16.01	A
citric acid	N-grnhs plants in containers	0.06	8	10.5	A
citric acid	N-outdr flower	177.72	182	868.56	A
citric acid	N-outdr plants in containers	1.43	73	123.0	A
citric acid	N-outdr transplants	6.74	8	29.3	A
citric acid	Parsley	0.1	3	1.65	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
citric acid	Pepper, fruiting	0.01	1	0.07	A
citric acid	Pistachio	19.03	8	175.0	A
citric acid	Raspberry	12.15	24	146.41	A
citric acid	Rights of way	0.82	1	5.0	A
citric acid	Rights of way	28.88	N/A	N/A	N/A
citric acid	Spinach	84.74	49	1,287.94	A
citric acid	Squash	0.01	1	0.07	A
citric acid	Strawberry	7,985.33	930	35,336.46	A
citric acid	Structural pest control	0.04	N/A	N/A	N/A
citric acid	Swiss chard	13.86	25	217.28	A
citric acid	Uncultivated ag	32.5	35	7,548.52	A
citric acid	Uncultivated non-ag	5.95	22	203.0	A
citric acid	Unknown	13.13	1	42.3	A
clarified hydrophobic extract of neem oil	Avocado	265.56	11	49.6	A
clarified hydrophobic extract of neem oil	Blackberry	48.53	2	12.7	A
clarified hydrophobic extract of neem oil	Broccoli	454.13	26	134.3	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	2,368.27	380	546.49	A
clarified hydrophobic extract of neem oil	Cannabis (all or unspecified)	566.36	105	3,867,000.0	S
clarified hydrophobic extract of neem oil	Cauliflower	1,114.95	34	441.14	A
clarified hydrophobic extract of neem oil	Landscape maintenance	165.03	N/A	N/A	N/A
clarified hydrophobic extract of neem oil	Lettuce, head	122.73	9	138.0	A
clarified hydrophobic extract of neem oil	Lettuce, leaf	10.36	5	64.6	A
clarified hydrophobic extract of neem oil	N-outdr flower	2.66	1	0.4	A
clarified hydrophobic extract of neem oil	Strawberry	14,529.3	192	5,026.48	A
clethodim	Artichoke, globe	6.21	7	53.0	A
clethodim	Bok choy	0.09	2	0.75	A
clethodim	Broccoli	9.91	13	79.26	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
clethodim	Brussels sprout	1.76	2	14.6	A
clethodim	Carrot	139.38	13	1,050.22	A
clethodim	Celery	3.39	3	28.0	A
clethodim	Chinese cabbage (napa, won bok, celery cabbage)	0.33	2	2.75	A
clethodim	Landscape maintenance	6.98	N/A	N/A	N/A
clethodim	N-outdr plants in containers	1.07	2	4.0	A
clethodim	Onion, dry	80.66	2	308.5	A
clethodim	Raspberry	1.55	2	11.56	A
clethodim	Rights of way	4.84	N/A	N/A	N/A
clethodim	Wheat	0.48	1	4.0	A
clopyralid, monoethanolamine salt	Landscape maintenance	5.11	N/A	N/A	N/A
clopyralid, monoethanolamine salt	Pastureland	68.98	N/A	103.0	A
clopyralid, monoethanolamine salt	Rangeland	1.88	N/A	6.0	A
clopyralid, monoethanolamine salt	Rights of way	23.24	N/A	N/A	N/A
clothianidin	Bok choy	9.14	79	136.05	A
clothianidin	Broccoli	219.51	266	2,345.78	A
clothianidin	Brussels sprout	81.04	40	460.5	A
clothianidin	Cabbage	52.87	81	478.1	A
clothianidin	Cauliflower	76.63	67	408.42	A
clothianidin	Celery	75.95	46	478.41	A
clothianidin	Chinese cabbage (napa, won bok, celery cabbage)	24.49	92	286.87	A
clothianidin	Grape, wine	134.68	19	986.47	A
clothianidin	Kale	0.57	2	8.45	A
clothianidin	Landscape maintenance	15.83	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
clothianidin	Lettuce, head	23.62	36	310.72	A
clothianidin	Lettuce, leaf	14.64	27	220.68	A
clothianidin	Potato	0.6	1	3.0	A
clothianidin	Structural pest control	2.43	N/A	N/A	N/A
coconut diethanolamide	Avocado	0.07	3	38.0	A
coconut diethanolamide	Blackberry	5.76	1	10.84	A
coconut diethanolamide	Cannabis (all or unspecified)	0.02	2	18,000.0	S
coconut diethanolamide	Landscape maintenance	0.01	1	20.0	A
coconut diethanolamide	Landscape maintenance	5.47	N/A	N/A	N/A
coconut diethanolamide	N-grnhs flower	0.25	48	86.05	A
coconut diethanolamide	N-grnhs plants in containers	0.08	8	14.25	A
coconut diethanolamide	N-outdr flower	0.89	113	330.0	A
coconut diethanolamide	N-outdr plants in containers	1.52	74	119.1	A
coconut diethanolamide	N-outdr transplants	13.06	351	64,754,302.0	S
coconut diethanolamide	Rights of way	0.05	N/A	N/A	N/A
coconut diethanolamide	Strawberry	52.68	8	208.5	A
coconut diethanolamide	Walnut	0.34	6	66.0	A
coniothyrium minitans strain con/m/91-08	Carrot	13.32	2	125.7	A
coniothyrium minitans strain con/m/91-08	Cauliflower	2.41	3	13.0	A
coniothyrium minitans strain con/m/91-08	Celery	0.95	1	9.0	A
coniothyrium minitans strain con/m/91-08	N-outdr transplants	0.15	8	30,260.0	S
copper ammonium carbonate	Landscape maintenance	3.9	N/A	N/A	N/A
copper ammonium complex	Landscape maintenance	1.31	N/A	N/A	N/A
copper ammonium complex	Plum	2.62	1	0.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
copper ethanolamine complexes, mixed	Landscape maintenance	22.85	N/A	N/A	N/A
copper ethanolamine complexes, mixed	Water area	200.82	N/A	29.0	A
copper ethanolamine complexes, mixed	Water area	207.6	N/A	51.0	U
copper hydroxide	Beet	348.47	61	518.17	A
copper hydroxide	Blueberry	58.99	3	26.98	A
copper hydroxide	Broccoli	172.57	39	417.22	A
copper hydroxide	Carrot	60.84	16	117.26	A
copper hydroxide	Cauliflower	51.38	24	137.8	A
copper hydroxide	Celeriac	38.02	17	55.33	A
copper hydroxide	Celery	1,398.61	168	1,482.62	A
copper hydroxide	Grape, wine	8,910.17	372	17,693.2	A
copper hydroxide	Landscape maintenance	650.16	N/A	N/A	N/A
copper hydroxide	Lemon	403.9	14	227.2	A
copper hydroxide	Lettuce, leaf	0.63	2	2.93	A
copper hydroxide	N-grnhs flower	1.39	5	9.0	A
copper hydroxide	N-grnhs plants in containers	1.16	1	20,743.0	S
copper hydroxide	N-outdr plants in containers	2.67	3	3.0	A
copper hydroxide	N-outdr plants in containers	3.49	3	124,458.0	S
copper hydroxide	Olive	850.08	4	322.0	A
copper hydroxide	Parsley	2.77	2	8.0	A
copper hydroxide	Peas	197.43	40	313.4	A
copper hydroxide	Rights of way	368.54	N/A	N/A	N/A
copper octanoate	Broccoli	40.36	20	90.4	A
copper octanoate	Cauliflower	38.77	16	93.0	A
copper octanoate	Celery	1,005.82	104	878.36	A
copper octanoate	Landscape maintenance	<0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
copper octanoate	Lettuce, leaf	48.49	48	116.17	A
copper octanoate	N-grnhs transplants	175.16	51	8,712,000.0	S
copper octanoate	N-outdr transplants	245.11	148	19,711,800.0	S
copper octanoate	Strawberry	291.41	30	682.37	A
copper oxide (ous)	Celery	178.29	11	85.0	A
copper oxide (ous)	Grape, wine	1,023.06	56	1,409.53	A
copper oxide (ous)	N-grnhs transplants	0.28	1	0.5	A
copper oxide (ous)	N-grnhs transplants	271.16	52	9,168,000.0	S
copper oxide (ous)	N-outdr transplants	85.44	52	2,851,200.0	S
copper oxychloride	Celery	125.12	40	377.15	A
copper oxychloride	Grape, wine	9,540.14	127	10,577.34	A
copper oxychloride	Landscape maintenance	3.59	N/A	N/A	N/A
copper oxychloride	Lettuce, leaf	0.7	2	2.93	A
copper sulfate (basic)	Grape, wine	2,102.11	14	1,383.01	A
copper sulfate (basic)	Landscape maintenance	19.66	N/A	N/A	N/A
copper sulfate (pentahydrate)	Avocado	103.95	3	9.0	A
copper sulfate (pentahydrate)	Grape, wine	1,980.0	1	625.0	A
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.88	5	3.0	A
copper sulfate (pentahydrate)	N-grnhs plants in containers	0.54	28	24,613.0	S
copper sulfate (pentahydrate)	N-outdr flower	105.93	4	21.4	A
copper sulfate (pentahydrate)	Water area	197.46	N/A	20.0	A
copper sulfate (pentahydrate)	Water area	99.0	N/A	2.0	U
cube extracts	Landscape maintenance	0.05	N/A	N/A	N/A
cube extracts	Structural pest control	0.01	N/A	N/A	N/A
cyantraniliprole	Blackberry	10.39	10	121.68	A
cyantraniliprole	Bok choy	4.26	39	41.45	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
cyantraniliprole	Broccoli	159.77	142	1,440.96	A
cyantraniliprole	Brussels sprout	231.81	267	2,323.9	A
cyantraniliprole	Cabbage	76.84	96	731.81	A
cyantraniliprole	Cauliflower	273.6	230	2,695.15	A
cyantraniliprole	Celery	176.87	194	1,944.74	A
cyantraniliprole	Chinese cabbage (napa, won bok, celery cabbage)	18.88	50	186.5	A
cyantraniliprole	Kale	2.5	2	20.4	A
cyantraniliprole	Lemon	4.63	2	44.0	A
cyantraniliprole	Lettuce, head	25.76	18	206.2	A
cyantraniliprole	Lettuce, leaf	94.41	148	859.12	A
cyantraniliprole	N-grnhs flower	5.16	17	26.5	A
cyantraniliprole	N-grnhs plants in containers	0.22	1	1.0	A
cyantraniliprole	N-grnhs plants in containers	0.86	20	500,941.0	S
cyantraniliprole	N-outdr flower	7.75	17	75.8	A
cyantraniliprole	N-outdr plants in containers	0.03	1	20,743.0	S
cyantraniliprole	N-outdr transplants	168.07	27	42.59	A
cyantraniliprole	N-outdr transplants	3,490.57	494	3,243,941.0	S
cyantraniliprole	Peas	23.06	27	217.0	A
cyantraniliprole	Pepper, fruiting	2.75	4	31.33	A
cyantraniliprole	Spinach	29.67	45	273.92	A
cyantraniliprole	Strawberry	249.94	57	2,504.03	A
cyantraniliprole	Turnip	0.17	1	1.17	A
cyazofamid	Carrot	243.49	14	1,566.03	A
cyazofamid	Landscape maintenance	6.09	N/A	N/A	N/A
cyazofamid	N-grnhs flower	0.08	3	9.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyazofamid	N-grnhs plants in containers	0.26	4	3.33	A
cyazofamid	N-outdr transplants	9.66	24	5,586,600.0	S
cyazofamid	Research commodity	0.02	N/A	N/A	N/A
cyclaniliprole	Broccoli	1.87	2	34.9	A
cyclaniliprole	Brussels sprout	21.5	37	405.79	A
cyclaniliprole	Cauliflower	2.3	6	43.85	A
cycloate	Beet	402.88	54	269.58	A
cycloate	Cilantro	7.46	1	10.01	A
cycloate	Spinach	866.84	164	709.8	A
cyflufenamid	Grape, wine	265.35	143	9,739.06	A
cyflufenamid	N-outdr flower	8.03	16	131.5	A
cyflufenamid	Research commodity	0.02	N/A	N/A	N/A
cyflufenamid	Strawberry	87.17	103	3,757.26	A
cyflumetofen	N-grnhs flower	5.69	6	12.0	A
cyflumetofen	Research commodity	0.17	N/A	N/A	N/A
cyflumetofen	Strawberry	1,962.21	329	10,824.24	A
cyfluthrin	Alfalfa	2.96	3	56.0	A
cyfluthrin	Broccoli	12.77	24	243.78	A
cyfluthrin	Grape, wine	1.37	1	28.0	A
cyfluthrin	Grapefruit	0.06	1	0.5	A
cyfluthrin	Landscape maintenance	0.03	N/A	N/A	N/A
cyfluthrin	Lime	0.06	1	0.5	A
cyfluthrin	N-outdr plants in containers	0.1	1	4.0	A
cyfluthrin	Orange	0.06	1	1.0	A
cyfluthrin	Regulatory pest control	1.27	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyfluthrin	Structural pest control	14.11	N/A	N/A	N/A
cymoxanil	Lettuce, head	289.51	119	1,543.83	A
cymoxanil	Lettuce, leaf	186.95	104	1,003.95	A
cymoxanil	Potato	0.36	1	3.0	A
cymoxanil	Research commodity	0.02	N/A	N/A	N/A
cymoxanil	Spinach	4.61	4	24.6	A
cymoxanil	Upland cress	1.65	13	11.78	A
cypermethrin	Structural pest control	8.57	N/A	N/A	N/A
cyprodinil	Blackberry	39.98	13	127.52	A
cyprodinil	Broccoli	3.94	1	12.0	A
cyprodinil	Brussels sprout	137.32	43	440.51	A
cyprodinil	Cabbage	13.53	4	43.38	A
cyprodinil	Carrot	20.92	11	63.74	A
cyprodinil	Celeriac	2.66	3	8.09	A
cyprodinil	Celery	14.29	4	49.5	A
cyprodinil	Cucumber	12.68	7	40.0	A
cyprodinil	Grape, wine	2,606.94	141	8,892.26	A
cyprodinil	Kale	8.97	5	30.15	A
cyprodinil	Landscape maintenance	0.47	N/A	N/A	N/A
cyprodinil	Lettuce, leaf	11.06	7	33.7	A
cyprodinil	N-grnhs flower	24.47	62	127.21	A
cyprodinil	N-outdr flower	5.09	14	54.5	A
cyprodinil	N-outdr transplants	47.86	56	11,280,060.0	S
cyprodinil	Pepper, fruiting	6.19	2	22.0	A
cyprodinil	Raspberry	20.0	9	60.96	A
cyprodinil	Research commodity	0.19	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
cyprodinil	Strawberry	2,996.36	308	9,729.61	A
cyprodinil	Tomato	26.67	14	97.32	A
cyromazine	Celery	189.23	144	1,516.87	A
cyromazine	N-grnhs flower	1.03	4	6.0	A
cyromazine	N-grnhs transplants	2.2	6	17.5	A
cyromazine	N-outdr transplants	2.86	7	1,116,000.0	S
d-allethrin	Structural pest control	0.02	N/A	N/A	N/A
d-trans allethrin	Structural pest control	0.04	N/A	N/A	N/A
daminozide	N-grnhs flower	1.39	20	11,000.0	S
daminozide	N-grnhs plants in containers	6.53	3	1.25	A
daminozide	N-grnhs plants in containers	399.0	531	3,307,119.0	S
daminozide	N-outdr plants in containers	14.34	16	170,094.0	S
deltamethrin	Regulatory pest control	0.53	N/A	N/A	N/A
deltamethrin	Structural pest control	129.33	N/A	N/A	N/A
diatomaceous earth	Cannabis (all or unspecified)	2.4	3	15,200.0	S
diatomaceous earth	Daikon	243.95	5	29.2	A
diatomaceous earth	Mustard greens	7.65	1	0.9	A
diatomaceous earth	Radish	68.0	3	9.6	A
diatomaceous earth	Spinach	175.27	1	10.31	A
diatomaceous earth	Structural pest control	4.98	N/A	N/A	N/A
diatomaceous earth	Swiss chard	216.75	2	21.33	A
diazinon	Squash, summer	21.83	1	11.0	A
diazinon	Strawberry	719.77	42	736.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dicamba	Golf course turf	2.48	N/A	482.0	A
dicamba	Landscape maintenance	3.33	N/A	N/A	N/A
dicamba, dimethylamine salt	Landscape maintenance	0.08	N/A	N/A	N/A
dicamba, dimethylamine salt	Oat	52.01	1	345.0	A
dicamba, dimethylamine salt	Oat (forage - fodder)	2.98	1	25.0	A
dicamba, dimethylamine salt	Pastureland	25.93	N/A	43.0	A
dicloran	Celery	1,150.87	41	453.3	A
dicloran	Lettuce, head	44.99	3	20.0	A
dicloran	N-outdr transplants	5.55	12	7.04	A
didecyl dimethyl ammonium chloride	N-grnhs plants in containers	4.93	19	37.0	A
didecyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A
diethylene glycol	Artichoke, globe	5.05	23	112.5	A
diethylene glycol	Avocado	1.05	9	31.6	A
diethylene glycol	Carrot	0.26	2	6.0	A
diethylene glycol	Forage hay/silage	0.7	1	120.0	A
diethylene glycol	Grain	1.62	1	240.0	A
diethylene glycol	Grape, wine	1,944.08	525	9,311.09	A
diethylene glycol	Grapefruit	0.12	1	0.5	A
diethylene glycol	Landscape maintenance	6.09	N/A	N/A	N/A
diethylene glycol	Lemon	14.48	7	141.13	A
diethylene glycol	Lettuce, head	11.56	16	263.0	A
diethylene glycol	Lettuce, leaf	0.86	4	20.0	A
diethylene glycol	Lime	0.12	1	0.5	A
diethylene glycol	N-outdr flower	1.05	2	4.9	A
diethylene glycol	N-outdr plants in containers	0.93	14	12.15	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
diethylene glycol	N-outdr plants in containers	0.13	3	6,400.0	S
diethylene glycol	N-outdr transplants	11.85	308	199.73	A
diethylene glycol	Oat	2.18	3	122.0	A
diethylene glycol	Oat (forage - fodder)	2.52	4	55.0	A
diethylene glycol	Orange	0.12	1	1.0	A
diethylene glycol	Pastureland	0.07	1	2.5	A
diethylene glycol	Pepper, fruiting	1.71	5	38.65	A
diethylene glycol	Rights of way	0.21	1	3.5	A
diethylene glycol	Rights of way	15.58	N/A	N/A	N/A
diethylene glycol	Strawberry	44.21	5	381.5	A
diethylene glycol	Wheat	0.18	1	4.0	A
difenoconazole	Carrot	4.96	1	58.0	A
difenoconazole	Grape, wine	46.92	53	3,293.3	A
difenoconazole	Landscape maintenance	0.66	1	3.0	A
difenoconazole	Landscape maintenance	25.55	N/A	N/A	N/A
difenoconazole	N-grnhs flower	0.65	N/A	110,000.0	S
difenoconazole	Potato	82.1	7	720.0	A
difenoconazole	Research commodity	0.01	N/A	N/A	N/A
difenoconazole	Strawberry	1.24	9	91.0	A
difethialone	Structural pest control	<0.01	N/A	N/A	N/A
dikegulac sodium	Landscape maintenance	12.6	N/A	N/A	N/A
dimethenamid-p	Grass, seed	124.85	17	128.7	A
dimethenamid-p	Landscape maintenance	0.94	N/A	N/A	N/A
dimethenamid-p	N-outdr plants in containers	6.75	3	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethenamid-p	Onion, dry	303.6	4	617.0	A
dimethenamid-p	Potato	269.95	3	360.0	A
dimethoate	Broccoli	33.13	6	74.06	A
dimethoate	Brussels sprout	31.78	10	100.7	A
dimethoate	Cauliflower	9.08	1	18.4	A
dimethoate	Fava bean	13.86	5	56.0	A
dimethoate	Peas	17.6	10	79.0	A
dimethoate	Pepper, fruiting	9.25	6	36.9	A
dimethomorph	Broccoli	26.75	12	133.46	A
dimethomorph	Brussels sprout	4.29	2	21.7	A
dimethomorph	Cabbage	36.18	17	178.98	A
dimethomorph	Cauliflower	1.76	1	8.6	A
dimethomorph	Kale	4.88	4	23.99	A
dimethomorph	Lettuce, head	1,890.03	875	9,389.54	A
dimethomorph	Lettuce, leaf	884.95	568	4,385.37	A
dimethomorph	N-grnhs flower	3.88	8	15.0	A
dimethomorph	N-grnhs plants in containers	4.95	27	866,011.0	S
dimethomorph	N-grnhs transplants	4.73	13	14.0	A
dimethomorph	N-outdr flower	125.05	75	637.5	A
dimethomorph	Research commodity	0.11	N/A	N/A	N/A
dimethomorph	Spinach	31.68	39	154.68	A
dimethyl alkyl tertiary amines	Grape, wine	2.1	58	332.24	A
dimethyl alkyl tertiary amines	Rights of way	2.68	N/A	N/A	N/A
dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	Cauliflower	1.54	1	8.0	A
dimethylpolysiloxane	Artichoke, globe	2.96	49	247.0	A
dimethylpolysiloxane	Avocado	367.14	234	2,414.33	A
dimethylpolysiloxane	Avocado	0.01	8	32,200.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Bean, unspecified	0.09	1	44.0	A
dimethylpolysiloxane	Beet	3.41	5	169.2	A
dimethylpolysiloxane	Blackberry	180.65	148	1,309.53	A
dimethylpolysiloxane	Blueberry	22.74	16	164.68	A
dimethylpolysiloxane	Bok choy	21.18	82	103.76	A
dimethylpolysiloxane	Broccoli	452.09	559	5,858.62	A
dimethylpolysiloxane	Brussels sprout	19.2	34	198.1	A
dimethylpolysiloxane	Cabbage	54.22	39	199.3	A
dimethylpolysiloxane	Cannabis (all or unspecified)	62.01	63	712.4	A
dimethylpolysiloxane	Carrot	3.02	7	132.25	A
dimethylpolysiloxane	Cauliflower	41.58	399	4,537.91	A
dimethylpolysiloxane	Celery	542.64	660	6,288.84	A
dimethylpolysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	23.98	86	187.94	A
dimethylpolysiloxane	Cilantro	3.16	55	504.1	A
dimethylpolysiloxane	Cucumber	79.51	32	166.4	A
dimethylpolysiloxane	Daikon	0.59	5	29.2	A
dimethylpolysiloxane	Fava bean	0.11	5	56.0	A
dimethylpolysiloxane	Forage hay/silage	0.02	1	120.0	A
dimethylpolysiloxane	Grain	0.04	1	240.0	A
dimethylpolysiloxane	Grape, wine	820.36	1,829	79,140.65	A
dimethylpolysiloxane	Grapefruit	<0.01	1	0.5	A
dimethylpolysiloxane	Kale	49.41	30	227.6	A
dimethylpolysiloxane	Landscape maintenance	4.09	N/A	N/A	N/A
dimethylpolysiloxane	Leek	1.19	1	4.6	A
dimethylpolysiloxane	Lemon	27.2	89	853.22	A
dimethylpolysiloxane	Lettuce, head	1,088.76	762	9,197.81	A
dimethylpolysiloxane	Lettuce, leaf	442.26	619	5,799.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Lime	<0.01	1	0.5	A
dimethylpolysiloxane	N-grnhs flower	58.79	595	1,541.57	A
dimethylpolysiloxane	N-grnhs flower	0.32	8	92,031.92	S
dimethylpolysiloxane	N-grnhs plants in containers	0.63	26	18.72	A
dimethylpolysiloxane	N-outdr flower	9.36	787	3,485.09	A
dimethylpolysiloxane	N-outdr plants in containers	0.36	20	141.69	A
dimethylpolysiloxane	N-outdr plants in containers	<0.01	3	6,400.0	S
dimethylpolysiloxane	N-outdr plants in containers	0.01	1	500.0	U
dimethylpolysiloxane	N-outdr transplants	2.85	624	430.15	A
dimethylpolysiloxane	N-outdr transplants	0.01	3	600,000.0	S
dimethylpolysiloxane	Oat	0.05	3	122.0	A
dimethylpolysiloxane	Oat (forage - fodder)	0.06	4	55.0	A
dimethylpolysiloxane	Olive	0.1	2	2.0	A
dimethylpolysiloxane	Orange	0.27	2	3.0	A
dimethylpolysiloxane	Parsley	0.3	11	35.53	A
dimethylpolysiloxane	Pastureland	<0.01	1	2.5	A
dimethylpolysiloxane	Peas	31.58	12	119.1	A
dimethylpolysiloxane	Pepper, fruiting	15.98	46	327.69	A
dimethylpolysiloxane	Pepper, spice	0.02	2	6.15	A
dimethylpolysiloxane	Potato	0.01	2	6.0	A
dimethylpolysiloxane	Radish	0.19	3	9.6	A
dimethylpolysiloxane	Raspberry	97.76	77	490.73	A
dimethylpolysiloxane	Rights of way	<0.01	1	3.5	A
dimethylpolysiloxane	Rights of way	34.99	N/A	N/A	N/A
dimethylpolysiloxane	Spinach	2.0	38	237.6	A
dimethylpolysiloxane	Squash	0.1	3	60.0	A
dimethylpolysiloxane	Strawberry	5,278.59	2,075	72,886.17	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dimethylpolysiloxane	Tangerine	<0.01	1	1.0	A
dimethylpolysiloxane	Tomato	246.64	95	539.35	A
dimethylpolysiloxane	Uncultivated ag	2.63	1	10.0	A
dimethylpolysiloxane	Uncultivated non-ag	53.56	22	203.0	A
dimethylpolysiloxane	Wheat	<0.01	1	4.0	A
dinoseb	N-outdr transplants	0.1	1	0.79	A
dinotefuran	Bok choy	2.63	2	15.1	A
dinotefuran	Brussels sprout	65.34	55	380.34	A
dinotefuran	Cauliflower	1.23	1	9.4	A
dinotefuran	Grape, wine	51.79	6	394.48	A
dinotefuran	Landscape maintenance	58.19	N/A	N/A	N/A
dinotefuran	Lettuce, head	2.3	1	17.5	A
dinotefuran	N-grnhs flower	0.85	8	17,200.0	S
dinotefuran	N-grnhs plants in containers	15.24	25	29.83	A
dinotefuran	N-grnhs plants in containers	87.68	68	1,702,906.0	S
dinotefuran	N-outdr flower	2.59	13	29.0	A
dinotefuran	N-outdr plants in containers	13.44	31	68.5	A
dinotefuran	N-outdr plants in containers	1.46	4	228,191.0	S
dinotefuran	N-outdr plants in containers	0.2	1	500.0	U
dinotefuran	N-outdr transplants	66.08	97	21,376,680.0	S
dinotefuran	Research commodity	0.19	N/A	N/A	N/A
dinotefuran	Structural pest control	232.3	N/A	N/A	N/A
dioctyl dimethyl ammonium chloride	Structural pest control	0.01	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>dioctyl dimethyl ammonium chloride</b>	Water (industrial)	305.06	N/A	5.0	U
<b>diphacinone</b>	Avocado	0.04	52	652.5	A
<b>diphacinone</b>	Forage hay/silage	0.03	1	35.0	A
<b>diphacinone</b>	Grape, wine	0.03	2	151.1	A
<b>diphacinone</b>	Landscape maintenance	0.59	N/A	N/A	N/A
<b>diphacinone</b>	Lemon	0.01	6	164.0	A
<b>diphacinone</b>	N-outdr plants in containers	<0.01	3	78,823.0	S
<b>diphacinone</b>	Pepper, fruiting	<0.01	2	30.0	A
<b>diphacinone</b>	Pistachio	<0.01	4	230.0	A
<b>diphacinone</b>	Regulatory pest control	0.03	N/A	N/A	N/A
<b>diphacinone</b>	Rights of way	0.14	N/A	N/A	N/A
<b>diphacinone</b>	Structural pest control	0.73	N/A	N/A	N/A
<b>diphacinone</b>	Uncultivated ag	0.01	2	27.0	A
<b>diphacinone</b>	Vertebrate control	0.03	13	415.9	A
<b>diphacinone</b>	Vertebrate control	0.61	N/A	N/A	N/A
<b>diphacinone</b>	Walnut	<0.01	1	18.0	A
<b>diphacinone, sodium salt</b>	Structural pest control	0.01	N/A	N/A	N/A
<b>diquat dibromide</b>	Ditch bank	55.94	N/A	330.0	A
<b>diquat dibromide</b>	Landscape maintenance	64.9	N/A	N/A	N/A
<b>diquat dibromide</b>	N-grnhs flower	12.41	20	20.24	A
<b>diquat dibromide</b>	N-grnhs plants in containers	20.4	27	35.34	A
<b>diquat dibromide</b>	N-grnhs plants in containers	52.5	56	1,128,416.0	S
<b>diquat dibromide</b>	N-outdr flower	979.77	113	464.93	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>diquat dibromide</b>	N-outdr plants in containers	196.48	172	403.33	A
<b>diquat dibromide</b>	N-outdr plants in containers	6.12	4	87,120.0	S
<b>diquat dibromide</b>	N-outdr transplants	55.3	8	29.3	A
<b>diquat dibromide</b>	Rights of way	1,586.48	N/A	N/A	N/A
<b>diquat dibromide</b>	Uncultivated ag	16.82	2	13.5	A
<b>diquat dibromide</b>	Water area	60.39	N/A	20.6	A
<b>disodium octaborate anhydrous</b>	Structural pest control	2.66	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Landscape maintenance	0.53	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Rights of way	0.25	N/A	N/A	N/A
<b>disodium octaborate tetrahydrate</b>	Structural pest control	5,346.21	N/A	N/A	N/A
<b>disulfoton</b>	Landscape maintenance	0.6	N/A	N/A	N/A
<b>dithiopyr</b>	Landscape maintenance	208.26	N/A	N/A	N/A
<b>dithiopyr</b>	N-grnhs plants in containers	2.75	3	4.0	A
<b>dithiopyr</b>	N-outdr plants in containers	18.56	18	27.0	A
<b>dithiopyr</b>	Rights of way	142.51	N/A	N/A	N/A
<b>diuron</b>	Landscape maintenance	2.1	N/A	N/A	N/A
<b>diuron</b>	Rights of way	62.81	N/A	N/A	N/A
<b>diuron</b>	Uncultivated non-ag	47.22	2	8.0	A
<b>dodecylbenzene sulfonic acid</b>	Avocado	0.32	3	38.0	A
<b>dodecylbenzene sulfonic acid</b>	Cannabis (all or unspecified)	0.08	2	18,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
dodecylbenzene sulfonic acid	Landscape maintenance	0.06	1	20.0	A
dodecylbenzene sulfonic acid	Landscape maintenance	23.7	N/A	N/A	N/A
dodecylbenzene sulfonic acid	N-grnhs flower	1.08	48	86.05	A
dodecylbenzene sulfonic acid	N-grnhs plants in containers	0.36	8	14.25	A
dodecylbenzene sulfonic acid	N-outdr flower	3.84	113	330.0	A
dodecylbenzene sulfonic acid	N-outdr plants in containers	6.59	74	119.1	A
dodecylbenzene sulfonic acid	N-outdr transplants	56.59	351	64,754,302.0	S
dodecylbenzene sulfonic acid	Rights of way	0.22	N/A	N/A	N/A
dodecylbenzene sulfonic acid	Walnut	1.46	6	66.0	A
dsma	Landscape maintenance	1.41	N/A	N/A	N/A
e,e-8,10-dodecadien-1-ol	Apple	2.95	1	4.0	A
e,e-8,10-dodecadien-1-ol	Walnut	3.33	6	160.0	A
edta	Bok choy	0.03	2	0.75	A
edta	Broccoli	1.93	9	52.9	A
edta	Chinese cabbage (napa, won bok, celery cabbage)	0.1	2	2.75	A
edta	Rights of way	2.24	N/A	N/A	N/A
edta, tetrasodium salt	Avocado	0.02	3	38.0	A
edta, tetrasodium salt	Cannabis (all or unspecified)	<0.01	2	18,000.0	S
edta, tetrasodium salt	Landscape maintenance	<0.01	1	20.0	A
edta, tetrasodium salt	Landscape maintenance	1.46	N/A	N/A	N/A
edta, tetrasodium salt	N-grnhs flower	0.07	48	86.05	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
edta, tetrasodium salt	N-grnhs plants in containers	0.02	8	14.25	A
edta, tetrasodium salt	N-outdr flower	0.24	113	330.0	A
edta, tetrasodium salt	N-outdr plants in containers	0.41	74	119.1	A
edta, tetrasodium salt	N-outdr transplants	3.48	351	64,754,302.0	S
edta, tetrasodium salt	Rights of way	0.01	N/A	N/A	N/A
edta, tetrasodium salt	Walnut	0.09	6	66.0	A
emamectin benzoate	Bok choy	0.76	30	51.4	A
emamectin benzoate	Broccoli	114.73	639	7,661.06	A
emamectin benzoate	Brussels sprout	52.07	353	3,489.22	A
emamectin benzoate	Cabbage	26.79	209	1,798.13	A
emamectin benzoate	Cauliflower	133.01	750	8,902.13	A
emamectin benzoate	Chinese cabbage (napa, won bok, celery cabbage)	1.26	30	84.27	A
emamectin benzoate	Kale	0.55	8	45.57	A
emamectin benzoate	Landscape maintenance	0.47	N/A	N/A	N/A
emamectin benzoate	Lettuce, head	0.3	2	19.8	A
emamectin benzoate	Structural pest control	0.01	N/A	N/A	N/A
emulsifiable methylated vegetable oil	Beet	393.18	64	562.24	A
emulsifiable methylated vegetable oil	Bok choy	94.31	41	184.7	A
emulsifiable methylated vegetable oil	Broccoli	1,435.0	125	1,090.97	A
emulsifiable methylated vegetable oil	Cabbage	1,564.66	139	1,171.99	A
emulsifiable methylated vegetable oil	Carrot	145.62	51	333.63	A
emulsifiable methylated vegetable oil	Cauliflower	628.38	53	460.72	A
emulsifiable methylated vegetable oil	Celeriac	64.42	17	55.33	A
emulsifiable methylated vegetable oil	Celery	1,023.39	100	823.47	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
emulsifiable methylated vegetable oil	Chinese cabbage (napa, won bok, celery cabbage)	1.13	1	3.0	A
emulsifiable methylated vegetable oil	Fennel	18.56	4	17.9	A
emulsifiable methylated vegetable oil	Kohlrabi	115.25	24	181.04	A
emulsifiable methylated vegetable oil	Lettuce, leaf	132.57	34	210.87	A
emulsifiable methylated vegetable oil	Turnip	29.6	31	90.94	A
emulsifiable polyethylene	N-outdr flower	0.62	1	6.0	A
eptc	Bean, dried	65.34	6	40.0	A
eptc	Bean, succulent	230.55	16	82.5	A
eptc	Carrot	302.01	3	98.9	A
eptc	Potato	1,254.6	3	360.0	A
esfenvalerate	Artichoke, globe	4.42	15	88.75	A
esfenvalerate	Broccoli	5.65	14	109.59	A
esfenvalerate	Cabbage	2.69	6	54.0	A
esfenvalerate	Cauliflower	1.48	2	29.74	A
esfenvalerate	Chinese cabbage (napa, won bok, celery cabbage)	0.33	2	6.6	A
esfenvalerate	Potato	29.93	6	600.0	A
esfenvalerate	Structural pest control	7.24	N/A	N/A	N/A
esfenvalerate	Turnip	0.31	3	6.17	A
ethalfluralin	Bean, dried	34.57	4	27.0	A
ethalfluralin	Bean, unspecified	18.8	1	12.5	A
ethanolamine	N-grnhs plants in containers	0.06	8	10.5	A
ethanolamine	N-outdr plants in containers	1.42	73	123.0	A
ethanolamine	Rights of way	0.03	N/A	N/A	N/A
ethanolamine	Structural pest control	0.04	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
ethephon	Golf course turf	29.94	N/A	7.5	A
ethephon	Landscape maintenance	282.83	N/A	N/A	N/A
ethephon	N-grnhs plants in containers	0.24	7	7.0	A
ethephon	N-grnhs plants in containers	0.03	1	2,074.0	S
ethofumesate	Landscape maintenance	1.77	N/A	N/A	N/A
ethoprop	Bean, unspecified	76.89	1	13.0	A
ethylene glycol	Avocado	0.47	27	204.0	A
ethylene glycol	Landscape maintenance	1.74	N/A	N/A	N/A
ethylene glycol	Lemon	0.22	12	96.0	A
ethylene glycol	Rights of way	3.36	N/A	N/A	N/A
ethylene glycol	Structural pest control	0.04	N/A	N/A	N/A
etofenprox	Structural pest control	1.72	N/A	N/A	N/A
etoxazole	Blackberry	25.55	12	189.3	A
etoxazole	Grape, wine	58.72	10	434.92	A
etoxazole	N-grnhs flower	0.9	5	7.84	A
etoxazole	N-grnhs plants in containers	0.1	2	90,000.0	S
etoxazole	Raspberry	0.54	1	4.0	A
etoxazole	Research commodity	0.13	N/A	N/A	N/A
etoxazole	Strawberry	24.71	6	183.02	A
famoxadone	Lettuce, leaf	5.49	9	36.0	A
famoxadone	Research commodity	0.01	N/A	N/A	N/A
famoxadone	Upland cress	1.65	13	11.78	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids derived from tallow	Blackberry	4.47	1	14.5	A
fatty acids derived from tallow	Broccoli	3.29	4	56.2	A
fatty acids derived from tallow	Cabbage	2.16	3	32.5	A
fatty acids derived from tallow	Cauliflower	4.09	5	63.2	A
fatty acids derived from tallow	Grape, wine	194.77	17	1,264.62	A
fatty acids derived from tallow	Lettuce, head	13.6	23	288.05	A
fatty acids derived from tallow	Lettuce, leaf	2.75	3	53.8	A
fatty acids derived from tallow	Strawberry	820.81	201	5,444.75	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Grape, wine	1.12	4	59.2	A
fatty acids, c16-18 and c18-unsaturated, branched and linear	Strawberry	0.13	2	10.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bean, dried	2.77	2	32.0	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Blackberry	54.06	12	89.16	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Bok choy	81.43	164	228.4	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Broccoli	4,959.85	1,018	10,267.7	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Brussels sprout	2,959.83	396	3,596.29	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cabbage	749.6	359	2,598.13	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Carrot	916.22	17	1,641.8	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Cauliflower	1,544.7	332	3,365.3	A
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Celery	1,938.56	317	3,129.81	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Chinese cabbage (napa, won bok, celery cabbage)	251.91	177	657.4	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Cilantro	96.42	30	182.88	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Grass, seed	23.99	7	26.9	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Kale	82.54	54	313.35	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Landscape maintenance	12.52	N/A	N/A	N/A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Lettuce, head	3,034.83	735	7,171.62	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Lettuce, leaf	3,154.03	1,245	7,858.63	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	N-outdr plants in containers	93.69	30	234.75	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Parsley	55.76	37	117.53	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Pastureland	16.74	N/A	141.0	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Pepper, fruiting	82.63	27	179.23	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Pepper, spice	23.56	11	81.24	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Raspberry	29.26	6	33.76	A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Rights of way	33.81	N/A	N/A	N/A
<b>fatty acids, c16-c18 and c18-unsaturated, methyl esters</b>	Strawberry	721.16	78	1,394.49	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fatty acids, c16-c18 and c18-unsaturated, methyl esters	Structural pest control	0.33	N/A	N/A	N/A
fatty acids, methyl esters	Grape, wine	895.9	50	529.14	A
fatty acids, mixed	Alfalfa	0.55	5	134.94	A
fatty acids, mixed	Artichoke, globe	9.0	23	112.5	A
fatty acids, mixed	Avocado	1.92	13	39.1	A
fatty acids, mixed	Blackberry	0.19	3	16.55	A
fatty acids, mixed	Broccoli	0.09	2	20.0	A
fatty acids, mixed	Cannabis (all or unspecified)	0.01	1	9,000.0	S
fatty acids, mixed	Carrot	0.47	2	6.0	A
fatty acids, mixed	Cauliflower	0.27	4	41.85	A
fatty acids, mixed	Celery	0.15	3	25.14	A
fatty acids, mixed	Cilantro	0.03	1	8.0	A
fatty acids, mixed	Forage hay/silage	6.51	3	241.0	A
fatty acids, mixed	Grain	2.89	1	240.0	A
fatty acids, mixed	Grape, wine	26.8	4	298.64	A
fatty acids, mixed	Grapefruit	0.21	1	0.5	A
fatty acids, mixed	Landscape maintenance	11.29	N/A	N/A	N/A
fatty acids, mixed	Lemon	6.61	6	111.3	A
fatty acids, mixed	Lettuce, head	20.59	16	263.0	A
fatty acids, mixed	Lettuce, leaf	1.94	8	69.6	A
fatty acids, mixed	Lime	0.21	1	0.5	A
fatty acids, mixed	N-grnhs flower	1.03	54	52.08	A
fatty acids, mixed	N-outdr plants in containers	1.66	14	12.15	A
fatty acids, mixed	N-outdr plants in containers	0.24	3	6,400.0	S
fatty acids, mixed	N-outdr transplants	21.1	308	199.73	A
fatty acids, mixed	Oat	4.04	6	192.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fatty acids, mixed	Oat (forage - fodder)	10.2	5	180.0	A
fatty acids, mixed	Orange	0.21	1	1.0	A
fatty acids, mixed	Pastureland	0.31	3	62.5	A
fatty acids, mixed	Pepper, fruiting	3.04	5	38.65	A
fatty acids, mixed	Pistachio	2.04	5	252.0	A
fatty acids, mixed	Raspberry	0.34	5	27.61	A
fatty acids, mixed	Rights of way	0.37	1	3.5	A
fatty acids, mixed	Rights of way	27.68	N/A	N/A	N/A
fatty acids, mixed	Strawberry	145.76	217	9,258.52	A
fatty acids, mixed	Wheat	0.32	1	4.0	A
fenamidone	Brussels sprout	2.56	1	9.6	A
fenamidone	Carrot	407.21	12	1,539.71	A
fenamidone	Lettuce, head	307.43	85	1,172.38	A
fenamidone	Lettuce, leaf	279.67	141	1,064.22	A
fenamidone	N-grnhs transplants	5.97	14	15.0	A
fenamidone	N-outdr transplants	28.84	28	6,315,000.0	S
fenamidone	Spinach	154.51	117	591.95	A
fenbutatin-oxide	Strawberry	355.38	8	236.92	A
fenhexamid	Grape, wine	3,024.67	85	6,049.74	A
fenhexamid	N-grnhs flower	10.41	14	28.0	A
fenhexamid	N-grnhs plants in containers	5.96	63	454,554.0	S
fenhexamid	N-outdr flower	39.13	31	113.2	A
fenhexamid	N-outdr plants in containers	0.41	5	45,633.0	S
fenhexamid	N-outdr transplants	6.38	3	408,000.0	S
fenhexamid	Raspberry	16.61	3	22.14	A
fenhexamid	Strawberry	6,547.53	294	10,536.59	A
fenoxaprop-p-ethyl	Landscape maintenance	0.02	N/A	N/A	N/A
fenpropathrin	Blackberry	6.91	2	22.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fenpropathrin	Grape, wine	0.23	1	0.56	A
fenpropathrin	Lemon	43.52	11	138.8	A
fenpropathrin	N-outdr plants in containers	<0.01	1	20.0	S
fenpropathrin	Raspberry	3.0	1	11.0	A
fenpropathrin	Strawberry	1,913.37	243	6,776.59	A
fenpyroximate	Blackberry	8.36	10	77.69	A
fenpyroximate	Grape, wine	23.8	4	221.42	A
fenpyroximate	N-outdr flower	0.92	6	19.5	A
fenpyroximate	Raspberry	2.26	2	21.0	A
fenpyroximate	Research commodity	0.2	N/A	N/A	N/A
fenpyroximate	Strawberry	184.04	39	1,736.65	A
fenpyroximate	Tomato	3.95	20	40.45	A
ferric sodium edta	Lemon	32.5	3	41.75	A
fipronil	Landscape maintenance	0.01	N/A	N/A	N/A
fipronil	Regulatory pest control	1.56	N/A	N/A	N/A
fipronil	Structural pest control	166.99	N/A	N/A	N/A
flazasulfuron	Grape, wine	41.03	32	1,119.9	A
flonicamid	Beet	12.18	25	178.73	A
flonicamid	Bok choy	1.18	9	13.5	A
flonicamid	Brussels sprout	48.41	58	556.89	A
flonicamid	Cabbage	4.6	6	52.6	A
flonicamid	Celeriac	2.61	9	32.25	A
flonicamid	Celery	20.88	26	238.62	A
flonicamid	Chinese cabbage (napa, won bok, celery cabbage)	4.1	12	46.8	A
flonicamid	Cilantro	1.45	1	16.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flonicamid	Kale	1.06	1	12.1	A
flonicamid	Lettuce, head	27.32	34	311.71	A
flonicamid	Lettuce, leaf	18.77	26	216.08	A
flonicamid	N-grnhs flower	8.12	53	82.75	A
flonicamid	N-grnhs flower	0.04	2	19,375.04	S
flonicamid	N-grnhs transplants	2.25	12	34.5	A
flonicamid	N-outdr flower	0.16	4	3.4	A
flonicamid	Peas	0.9	1	10.2	A
flonicamid	Pepper, fruiting	1.89	3	15.95	A
flonicamid	Research commodity	0.03	N/A	N/A	N/A
flonicamid	Spinach	7.05	19	80.57	A
flonicamid	Strawberry	1,541.97	554	17,736.01	A
fluazifop-p-butyl	Carrot	500.22	23	1,610.68	A
fluazifop-p-butyl	Grape, wine	1,505.49	60	4,786.9	A
fluazifop-p-butyl	Landscape maintenance	13.44	N/A	N/A	N/A
fluazifop-p-butyl	N-outdr flower	52.52	17	61.5	A
fluazifop-p-butyl	N-outdr plants in containers	4.96	8	19.0	A
fluazifop-p-butyl	Rights of way	4.9	N/A	N/A	N/A
fluazinam	Landscape maintenance	2.92	N/A	N/A	N/A
fludioxonil	Blackberry	26.65	13	127.52	A
fludioxonil	Broccoli	107.56	48	577.06	A
fludioxonil	Brussels sprout	100.39	52	499.42	A
fludioxonil	Cabbage	14.38	10	71.98	A
fludioxonil	Carrot	13.95	11	63.74	A
fludioxonil	Celeriac	1.77	3	8.09	A
fludioxonil	Celery	28.27	12	135.3	A
fludioxonil	Cucumber	8.45	7	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fludioxonil	Golf course turf	2.04	N/A	7.5	A
fludioxonil	Grape, wine	410.7	46	1,894.66	A
fludioxonil	Kale	5.98	5	30.15	A
fludioxonil	Landscape maintenance	7.73	N/A	N/A	N/A
fludioxonil	Lettuce, leaf	14.4	12	65.85	A
fludioxonil	N-grnhs flower	18.66	69	142.82	A
fludioxonil	N-grnhs flower	0.07	5	16,800.0	S
fludioxonil	N-grnhs plants in containers	4.75	5	10.0	A
fludioxonil	N-grnhs plants in containers	9.61	67	5,633,763.0	S
fludioxonil	N-grnhs transplants	0.22	3	7.0	A
fludioxonil	N-outdr flower	383.58	232	835.0	A
fludioxonil	N-outdr plants in containers	0.47	1	0.1	A
fludioxonil	N-outdr plants in containers	6.09	16	2,138,586.0	S
fludioxonil	N-outdr transplants	5.52	3	11.0	A
fludioxonil	N-outdr transplants	31.91	56	11,280,060.0	S
fludioxonil	Pepper, fruiting	5.98	4	32.05	A
fludioxonil	Raspberry	13.34	9	60.96	A
fludioxonil	Research commodity	0.13	N/A	N/A	N/A
fludioxonil	Squash	3.71	1	20.0	A
fludioxonil	Strawberry	2,093.01	322	10,093.7	A
fludioxonil	Tomato	17.78	14	97.32	A
flumioxazin	Artichoke, globe	4.92	6	25.75	A
flumioxazin	Celery	37.6	58	406.0	A
flumioxazin	Grape, wine	808.88	97	2,742.27	A
flumioxazin	Landscape maintenance	0.38	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
flumioxazin	N-outdr plants in containers	13.82	1	72.27	A
flumioxazin	Olive	40.51	4	144.7	A
flumioxazin	Pistachio	4.21	2	13.6	A
flumioxazin	Raspberry	3.92	5	24.93	A
flumioxazin	Strawberry	303.81	89	3,354.16	A
fluopicolide	Cauliflower	0.51	1	4.0	A
fluopicolide	Lettuce, head	6.95	4	56.3	A
fluopicolide	Lettuce, leaf	0.67	1	5.4	A
fluopicolide	N-outdr transplants	12.12	12	60.0	A
fluopicolide	N-outdr transplants	16.1	41	7,364,400.0	S
fluopicolide	Spinach	2.45	7	19.7	A
fluopyram	Blackberry	10.78	4	48.83	A
fluopyram	Bok choy	0.75	3	6.0	A
fluopyram	Broccoli	19.3	45	310.4	A
fluopyram	Brussels sprout	91.3	71	767.62	A
fluopyram	Cabbage	22.97	18	185.09	A
fluopyram	Cauliflower	6.15	10	62.1	A
fluopyram	Chinese cabbage (napa, won bok, celery cabbage)	0.25	1	2.0	A
fluopyram	Grape, wine	1,490.39	290	13,652.79	A
fluopyram	Kale	0.5	1	6.25	A
fluopyram	Lettuce, head	1.02	1	8.27	A
fluopyram	Lettuce, leaf	1.68	3	13.5	A
fluopyram	N-outdr transplants	28.15	55	12,224,138.0	S
fluopyram	Parsley	4.18	12	34.16	A
fluopyram	Pepper, fruiting	10.28	13	87.07	A
fluopyram	Pepper, spice	0.76	2	6.15	A
fluopyram	Potato	7.85	1	120.0	A
fluopyram	Strawberry	1,899.02	453	15,808.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
fluopyram	Tomato	13.56	18	158.0	A
fluoxastrobin	Bean, succulent	0.83	1	4.0	A
flupyradifurone	Blackberry	54.07	22	296.4	A
flupyradifurone	Blueberry	1.1	1	6.0	A
flupyradifurone	Bok choy	14.65	52	81.2	A
flupyradifurone	Broccoli	42.34	18	234.12	A
flupyradifurone	Brussels sprout	306.69	179	1,707.33	A
flupyradifurone	Cabbage	64.95	35	356.1	A
flupyradifurone	Cauliflower	22.02	17	121.64	A
flupyradifurone	Celery	64.13	37	367.97	A
flupyradifurone	Chinese cabbage (napa, won bok, celery cabbage)	30.9	56	169.75	A
flupyradifurone	Cilantro	23.94	20	131.04	A
flupyradifurone	Grape, wine	70.14	4	387.84	A
flupyradifurone	Kale	28.13	21	153.77	A
flupyradifurone	Landscape maintenance	3.16	N/A	N/A	N/A
flupyradifurone	Lemon	96.1	27	572.96	A
flupyradifurone	Lettuce, head	249.33	149	1,404.2	A
flupyradifurone	Lettuce, leaf	208.99	191	1,166.6	A
flupyradifurone	N-grnhs flower	0.07	1	0.5	A
flupyradifurone	N-grnhs plants in containers	6.02	18	31.25	A
flupyradifurone	N-outdr flower	0.62	4	3.4	A
flupyradifurone	N-outdr plants in containers	4.38	10	28.0	A
flupyradifurone	Orange	0.03	1	0.25	A
flupyradifurone	Parsley	1.77	3	9.7	A
flupyradifurone	Pepper, fruiting	23.17	18	128.2	A
flupyradifurone	Pepper, spice	5.59	5	30.74	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
flupyradifurone	Raspberry	7.86	7	43.01	A
flupyradifurone	Spinach	74.09	79	410.77	A
flupyradifurone	Strawberry	2,121.13	425	11,761.13	A
flupyradifurone	Tomato	4.46	5	23.48	A
flupyradifurone	Upland cress	0.17	2	1.41	A
fluridone	Landscape maintenance	0.25	N/A	N/A	N/A
fluridone	Water area	3.0	N/A	8.0	A
fluridone	Water area	3.92	N/A	10.0	U
fluroxypyr, 1-methylheptyl ester	Landscape maintenance	0.09	N/A	N/A	N/A
fluroxypyr, 1-methylheptyl ester	Pastureland	10.33	1	30.0	A
flurprimidol	Golf course turf	2.86	N/A	9.0	A
flurprimidol	Landscape maintenance	82.47	N/A	N/A	N/A
flutianil	Grape, wine	1.69	6	79.94	A
flutolanil	Landscape maintenance	9.69	N/A	N/A	N/A
flutriafol	Cabbage	1.37	3	12.0	A
flutriafol	Grape, wine	404.33	77	4,975.88	A
flutriafol	Pepper, fruiting	4.41	5	38.65	A
flutriafol	Strawberry	963.62	223	8,547.85	A
fluxapyroxad	Bok choy	0.19	1	2.8	A
fluxapyroxad	Broccoli	54.27	51	607.57	A
fluxapyroxad	Brussels sprout	128.19	132	1,528.58	A
fluxapyroxad	Cabbage	15.5	16	215.9	A
fluxapyroxad	Cauliflower	3.56	6	40.0	A
fluxapyroxad	Landscape maintenance	0.9	N/A	N/A	N/A
fluxapyroxad	Lettuce, head	356.25	177	1,969.59	A
fluxapyroxad	Lettuce, leaf	180.28	123	1,013.52	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
fluxapyroxad	Parsley	0.57	1	3.11	A
fluxapyroxad	Pepper, fruiting	0.9	2	10.34	A
fluxapyroxad	Strawberry	440.58	74	2,627.58	A
fluxapyroxad	Upland cress	1.73	11	10.31	A
foramsulfuron	Landscape maintenance	8.28	N/A	N/A	N/A
fosetyl-al	Celery	5.8	10	7.25	A
fosetyl-al	Landscape maintenance	0.6	N/A	N/A	N/A
fosetyl-al	Lettuce, head	412.24	28	385.6	A
fosetyl-al	Lettuce, leaf	52.84	23	35.17	A
fosetyl-al	N-grnhs flower	186.05	72	172.05	A
fosetyl-al	N-grnhs plants in containers	7.0	3	1.5	A
fosetyl-al	N-grnhs plants in containers	158.45	89	5,829,163.0	S
fosetyl-al	N-grnhs transplants	10.21	7	8.5	A
fosetyl-al	N-outdr flower	561.04	169	687.15	A
fosetyl-al	N-outdr plants in containers	80.15	24	2,594,513.0	S
fosetyl-al	N-outdr transplants	272.5	68	93.38	A
fosetyl-al	N-outdr transplants	410.4	24	5,043,000.0	S
fosetyl-al	Upland cress	26.7	12	7.59	A
freon 12	Landscape maintenance	3.63	N/A	N/A	N/A
freon 12	Structural pest control	1.03	N/A	N/A	N/A
gamma-cyhalothrin	Structural pest control	0.12	N/A	N/A	N/A
garlic	Blackberry	0.92	1	13.9	A
garlic	Cabbage	2.32	3	10.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
garlic	Cannabis (all or unspecified)	28.15	62	6,665,000.0	S
gibberellins	Artichoke, globe	5.67	28	134.5	A
gibberellins	Avocado	29.84	33	562.01	A
gibberellins	Lemon	5.08	12	150.0	A
gibberellins	N-grnhs flower	0.11	13	5,300.0	S
gibberellins	N-grnhs plants in containers	0.01	6	4.35	A
gibberellins	N-grnhs plants in containers	0.75	49	532,583.0	S
gibberellins	N-outdr flower	0.01	1	2.0	A
gibberellins	N-outdr plants in containers	0.13	4	51,857.0	S
glufosinate-ammonium	Grape, wine	17,129.35	599	18,032.51	A
glufosinate-ammonium	Landscape maintenance	37.36	N/A	N/A	N/A
glufosinate-ammonium	Lemon	215.68	85	1,224.2	A
glufosinate-ammonium	N-outdr plants in containers	187.13	3	127.79	A
glufosinate-ammonium	Rights of way	38.77	N/A	N/A	N/A
glufosinate-ammonium	Uncultivated ag	1,230.76	33	9,186.64	A
glufosinate-ammonium	Walnut	7.79	3	24.0	A
glutaraldehyde	Water (industrial)	1,621.49	N/A	4.0	A
glutaraldehyde	Water (industrial)	85.85	N/A	2.0	U
glycerol	Cannabis (all or unspecified)	13.49	9	198.0	A
glycerol	Grape, wine	38.32	10	101.16	A
glycerol	Industrial hemp	0.29	1	5.0	A
glycerol	Rights of way	0.3	N/A	N/A	N/A
glycerol	Strawberry	4.12	2	10.0	A
glyphosate, dimethylamine salt	Rights of way	205.46	N/A	N/A	N/A
glyphosate, isopropylamine salt	Airport	117.87	N/A	416.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Apple	10.92	1	4.0	A
glyphosate, isopropylamine salt	Artichoke, globe	34.97	1	7.0	A
glyphosate, isopropylamine salt	Asparagus	12.54	1	2.5	A
glyphosate, isopropylamine salt	Avocado	10,277.98	579	7,452.95	A
glyphosate, isopropylamine salt	Avocado	4.31	8	32,200.0	S
glyphosate, isopropylamine salt	Bean, dried	659.65	7	220.0	A
glyphosate, isopropylamine salt	Blackberry	52.6	7	60.35	A
glyphosate, isopropylamine salt	Broccoli	82.16	3	24.5	A
glyphosate, isopropylamine salt	Cauliflower	127.41	7	52.0	A
glyphosate, isopropylamine salt	Cherimoya	20.93	6	27.25	A
glyphosate, isopropylamine salt	Ditch bank	167.86	N/A	330.0	A
glyphosate, isopropylamine salt	Fava bean	2.14	1	1.0	A
glyphosate, isopropylamine salt	Grape, wine	3,018.22	25	1,274.13	A
glyphosate, isopropylamine salt	Industrial site	31.97	N/A	15.0	A
glyphosate, isopropylamine salt	Landscape maintenance	3,512.61	N/A	N/A	N/A
glyphosate, isopropylamine salt	Lemon	4,158.94	222	3,600.78	A
glyphosate, isopropylamine salt	N-grnhs flower	49.46	28	32.46	A
glyphosate, isopropylamine salt	N-grnhs plants in containers	62.82	18	21.59	A
glyphosate, isopropylamine salt	N-outdr flower	1,245.39	37	126.37	A
glyphosate, isopropylamine salt	N-outdr plants in containers	1,395.14	202	525.03	A
glyphosate, isopropylamine salt	N-outdr plants in containers	14.89	4	156,401.0	S
glyphosate, isopropylamine salt	N-outdr transplants	196.07	107	60.94	A
glyphosate, isopropylamine salt	Olive	471.08	8	344.73	A
glyphosate, isopropylamine salt	Pasture (forage - fodder)	0.78	1	6.0	A
glyphosate, isopropylamine salt	Pastureland	44.03	N/A	11.0	A
glyphosate, isopropylamine salt	Pistachio	398.17	10	253.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, isopropylamine salt	Rangeland	12.02	1	6.0	A
glyphosate, isopropylamine salt	Rights of way	41.88	4	11.7	A
glyphosate, isopropylamine salt	Rights of way	8,326.8	N/A	N/A	N/A
glyphosate, isopropylamine salt	Strawberry	675.03	2	125.0	A
glyphosate, isopropylamine salt	Uncultivated ag	742.57	60	1,638.0	A
glyphosate, isopropylamine salt	Uncultivated non-ag	10.96	N/A	30.0	A
glyphosate, isopropylamine salt	Walnut	7.03	1	9.0	A
glyphosate, isopropylamine salt	Water area	69.72	N/A	14.6	A
glyphosate, isopropylamine salt	Water area	60.48	N/A	5.6	U
glyphosate, monoammonium salt	Landscape maintenance	15.21	N/A	N/A	N/A
glyphosate, potassium salt	Alfalfa	227.45	8	196.94	A
glyphosate, potassium salt	Avocado	6,263.83	460	11,391.4	A
glyphosate, potassium salt	Avocado	0.86	1	10,000.0	S
glyphosate, potassium salt	Bean, unspecified	96.54	2	65.0	A
glyphosate, potassium salt	Broccoli	68.96	2	17.0	A
glyphosate, potassium salt	Carrot	606.84	1	75.0	A
glyphosate, potassium salt	Cherimoya	6.9	2	5.0	A
glyphosate, potassium salt	Forage hay/silage	74.56	7	243.0	A
glyphosate, potassium salt	Grape, wine	10,220.04	195	4,889.0	A
glyphosate, potassium salt	Grass, seed	117.37	8	42.55	A
glyphosate, potassium salt	Landscape maintenance	1,091.07	N/A	N/A	N/A
glyphosate, potassium salt	Lemon	2,559.54	216	1,609.4	A
glyphosate, potassium salt	N-grnhs flower	5.41	1	1.0	A
glyphosate, potassium salt	N-outdr plants in containers	879.39	22	267.81	A
glyphosate, potassium salt	Oat	31.03	1	60.0	A
glyphosate, potassium salt	Olive	206.88	1	111.5	A
glyphosate, potassium salt	Pastureland	6.85	3	53.0	A
glyphosate, potassium salt	Rangeland	64.88	2	300.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
glyphosate, potassium salt	Rights of way	535.12	3	48.5	A
glyphosate, potassium salt	Rights of way	1,498.43	N/A	N/A	N/A
glyphosate, potassium salt	Strawberry	46.89	2	85.0	A
glyphosate, potassium salt	Uncultivated ag	986.72	7	193.83	A
glyphosate, potassium salt	Uncultivated non-ag	700.02	22	203.0	A
glyphosate, potassium salt	Water area	4.74	N/A	8.0	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Bok choy	0.05	2	1.2	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Broccoli	48.97	141	1,138.7	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Brussels sprout	30.75	120	714.82	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cabbage	9.81	35	228.12	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Cauliflower	34.45	84	801.57	A
gs-omega/kappa-hctx-hv1a (versitide peptide)	Chinese cabbage (napa, won bok, celery cabbage)	0.17	2	4.0	A
halosulfuron-methyl	Artichoke, globe	5.38	17	63.0	A
halosulfuron-methyl	Asparagus	0.17	1	2.5	A
halosulfuron-methyl	Landscape maintenance	4.06	N/A	N/A	N/A
heptamethyltrisiloxane ethoxylated	Bok choy	0.08	2	0.75	A
heptamethyltrisiloxane ethoxylated	Broccoli	5.58	9	52.9	A
heptamethyltrisiloxane ethoxylated	Chinese cabbage (napa, won bok, celery cabbage)	0.29	2	2.75	A
heptamethyltrisiloxane ethoxylated	Grape, wine	767.86	69	3,956.78	A
heptamethyltrisiloxane ethoxylated	Strawberry	203.16	67	1,826.26	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Artichoke, globe	0.47	4	23.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blackberry	36.6	6	51.04	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blueberry	336.61	9	320.78	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	82.28	384	3,779.08	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Brussels sprout	65.97	364	2,309.51	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	11.49	117	576.25	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cannabis (all or unspecified)	20.06	57	91.5	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	103.46	409	3,991.84	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, head	0.26	2	19.8	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Raspberry	15.49	2	28.23	A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Rights of way	21.16	N/A	N/A	N/A
heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	2,051.9	92	3,556.27	A
hexylene glycol	Rights of way	126.79	N/A	N/A	N/A
hexythiazox	Blackberry	28.38	12	131.58	A
hexythiazox	Grape, wine	7.64	1	39.85	A
hexythiazox	N-grnhs flower	8.34	22	31.74	A
hexythiazox	N-grnhs flower	0.22	3	15,219.52	S
hexythiazox	N-grnhs plants in containers	0.56	10	342,259.0	S
hexythiazox	N-outdr plants in containers	0.28	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hexythiazox	N-outdr plants in containers	0.34	5	217,801.0	S
hexythiazox	Raspberry	18.59	10	75.05	A
hexythiazox	Strawberry	1,182.49	161	5,585.51	A
humic acid	Bok choy	0.05	2	0.75	A
humic acid	Broccoli	3.82	9	52.9	A
humic acid	Chinese cabbage (napa, won bok, celery cabbage)	0.2	2	2.75	A
humic acid	Rights of way	4.43	N/A	N/A	N/A
hydramethylnon	Landscape maintenance	<0.01	N/A	N/A	N/A
hydramethylnon	Regulatory pest control	<0.01	N/A	N/A	N/A
hydramethylnon	Structural pest control	0.22	N/A	N/A	N/A
hydrogen cyanamide	N-outdr plants in containers	8.83	1	0.5	A
hydrogen peroxide	Arugula	147.58	8	148.27	A
hydrogen peroxide	Beet	59.51	1	47.8	A
hydrogen peroxide	Blackberry	83.76	4	49.6	A
hydrogen peroxide	Blueberry	37.45	7	55.0	A
hydrogen peroxide	Cannabis (all or unspecified)	30.14	14	18.14	A
hydrogen peroxide	Cannabis (all or unspecified)	14.43	44	111,500.0	S
hydrogen peroxide	Carrot	181.47	3	73.4	A
hydrogen peroxide	Cauliflower	154.71	7	69.74	A
hydrogen peroxide	Celery	396.96	11	160.25	A
hydrogen peroxide	Grape, wine	2,530.62	23	1,160.31	A
hydrogen peroxide	Household	0.4	N/A	1,250.0	S
hydrogen peroxide	Kale	4.07	2	4.95	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
hydrogen peroxide	Landscape maintenance	9.96	N/A	N/A	N/A
hydrogen peroxide	Lettuce, leaf	87.16	10	54.96	A
hydrogen peroxide	Mizuna	9.79	2	7.87	A
hydrogen peroxide	N-grnhs plants in containers	6.48	45	288.0	A
hydrogen peroxide	N-grnhs plants in containers	7.47	3	186,686.0	S
hydrogen peroxide	N-grnhs transplants	1,265.55	87	15,605,678.0	S
hydrogen peroxide	N-outdr flower	5,109.02	78	439.7	A
hydrogen peroxide	N-outdr plants in containers	462.6	7	319.87	A
hydrogen peroxide	N-outdr plants in containers	0.29	1	3,000.0	S
hydrogen peroxide	N-outdr transplants	391.87	35	2,028,154.0	S
hydrogen peroxide	Onion, dry	180.1	4	548.0	A
hydrogen peroxide	Pepper, fruiting	466.69	7	44.57	A
hydrogen peroxide	Raspberry	24.63	5	28.0	A
hydrogen peroxide	Spinach	1.56	1	2.5	A
hydrogen peroxide	Strawberry	5,813.2	121	3,766.82	A
hydrogen peroxide	Water area	441.32	N/A	332.26	U
hydroprene	N-grnhs plants in containers	0.09	7	8.0	A
hydroprene	Regulatory pest control	0.04	N/A	N/A	N/A
hydroprene	Structural pest control	2.78	N/A	N/A	N/A
iba	Cannabis (all or unspecified)	2.85	84	113.5	A
iba	Cannabis (all or unspecified)	0.06	53	3,928.0	S
imazamox, ammonium salt	Alfalfa	5.48	4	108.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imazamox, ammonium salt	Landscape maintenance	0.54	N/A	N/A	N/A
imazamox, ammonium salt	Water area	1.38	N/A	5.5	A
imazapyr, isopropylamine salt	Landscape maintenance	52.87	N/A	N/A	N/A
imazapyr, isopropylamine salt	Rights of way	42.93	N/A	N/A	N/A
imazapyr, isopropylamine salt	Uncultivated non-ag	11.97	N/A	65.0	A
imazethapyr, ammonium salt	Bean, dried	4.23	2	55.0	A
imazethapyr, ammonium salt	Bean, unspecified	4.36	1	88.0	A
imazethapyr, ammonium salt	Clover	0.3	1	4.5	A
imidacloprid	Avocado	0.1	2	90.0	A
imidacloprid	Bean, dried	14.74	5	34.0	A
imidacloprid	Beet	21.41	11	59.27	A
imidacloprid	Blackberry	14.92	3	29.56	A
imidacloprid	Bok choy	68.53	179	298.12	A
imidacloprid	Broccoli	4,516.3	1,501	15,545.11	A
imidacloprid	Brussels sprout	455.29	202	1,750.74	A
imidacloprid	Cabbage	373.11	187	1,448.24	A
imidacloprid	Carrot	435.55	10	1,148.43	A
imidacloprid	Cauliflower	2,906.03	910	9,801.42	A
imidacloprid	Celeriac	7.17	8	20.17	A
imidacloprid	Celery	933.75	313	2,513.0	A
imidacloprid	Chinese cabbage (napa, won bok, celery cabbage)	30.96	125	353.27	A
imidacloprid	Cilantro	305.62	111	881.45	A
imidacloprid	Fava bean	4.16	1	11.0	A
imidacloprid	Grape, wine	3,463.81	141	8,048.03	A
imidacloprid	Kale	20.65	13	88.99	A
imidacloprid	Landscape maintenance	245.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Lemon	209.01	102	1,342.94	A
imidacloprid	Lettuce, head	2,533.8	838	9,213.71	A
imidacloprid	Lettuce, leaf	2,010.61	927	6,777.05	A
imidacloprid	N-grnhs flower	0.21	4	8.0	A
imidacloprid	N-grnhs flower	0.1	5	8,300.0	S
imidacloprid	N-grnhs plants in containers	0.81	8	9.0	A
imidacloprid	N-grnhs plants in containers	36.36	382	30,114,639.0	S
imidacloprid	N-outdr flower	0.25	5	10.0	A
imidacloprid	N-outdr plants in containers	73.78	17	331.65	A
imidacloprid	N-outdr plants in containers	3.72	25	2,738,057.0	S
imidacloprid	N-outdr plants in containers	0.4	1	40.0	U
imidacloprid	N-outdr transplants	0.11	4	2.33	A
imidacloprid	N-outdr transplants	8.96	75	10,496,652.0	S
imidacloprid	Parsley	16.89	17	51.93	A
imidacloprid	Peas	22.63	9	90.1	A
imidacloprid	Pepper, fruiting	26.0	33	236.0	A
imidacloprid	Pepper, spice	4.2	13	87.39	A
imidacloprid	Potato	107.01	6	720.0	A
imidacloprid	Public health	18.27	N/A	N/A	N/A
imidacloprid	Raspberry	3.98	1	7.89	A
imidacloprid	Regulatory pest control	2.14	N/A	N/A	N/A
imidacloprid	Spinach	117.46	99	500.5	A
imidacloprid	Squash, summer	13.04	3	38.0	A
imidacloprid	Strawberry	1,448.37	70	2,833.54	A
imidacloprid	Structural pest control	78.31	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
imidacloprid	Tomato	0.72	1	2.0	A
imidacloprid	Vertebrate control	<0.01	N/A	N/A	N/A
imidacloprid	Walnut	<0.01	1	18.0	A
indaziflam	Grape, wine	82.18	77	1,741.63	A
indaziflam	Landscape maintenance	4.77	N/A	N/A	N/A
indaziflam	Olive	3.91	1	60.0	A
indaziflam	Rights of way	63.73	N/A	N/A	N/A
indole	Structural pest control	<0.01	N/A	N/A	N/A
indoxacarb	Bok choy	2.87	19	43.75	A
indoxacarb	Broccoli	417.98	655	6,371.32	A
indoxacarb	Brussels sprout	153.92	256	2,348.92	A
indoxacarb	Cabbage	118.54	239	1,806.12	A
indoxacarb	Cauliflower	306.88	418	4,675.53	A
indoxacarb	Celery	5.99	8	91.3	A
indoxacarb	Chinese cabbage (napa, won bok, celery cabbage)	2.44	15	37.1	A
indoxacarb	Kale	4.28	9	65.28	A
indoxacarb	Landscape maintenance	0.15	N/A	N/A	N/A
indoxacarb	Lettuce, head	4.85	5	73.9	A
indoxacarb	Regulatory pest control	<0.01	N/A	N/A	N/A
indoxacarb	Structural pest control	2.87	N/A	N/A	N/A
iprodione	Broccoli	130.13	10	131.0	A
iprodione	Carrot	545.54	10	1,036.92	A
iprodione	Cauliflower	38.8	6	39.0	A
iprodione	Landscape maintenance	19.99	2	6.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
iprodione	Landscape maintenance	415.39	N/A	N/A	N/A
iprodione	Lettuce, leaf	15.89	2	15.91	A
iprodione	N-grnhs flower	72.28	83	149.11	A
iprodione	N-grnhs plants in containers	101.37	121	10,325,407.0	S
iprodione	N-outdr flower	141.04	55	226.25	A
iprodione	N-outdr plants in containers	0.74	2	248,914.0	S
iprodione	N-outdr transplants	14.73	6	708,000.0	S
iprodione	Strawberry	26.95	2	27.0	A
iron phosphate	Avocado	32.18	9	351.88	A
iron phosphate	Bushberry	0.18	1	5.0	A
iron phosphate	Cherimoya	0.78	4	16.0	A
iron phosphate	Grape, wine	23.87	9	193.87	A
iron phosphate	Landscape maintenance	30.98	N/A	N/A	N/A
iron phosphate	Lemon	15.19	5	24.74	A
iron phosphate	Lime	0.08	1	3.0	A
iron phosphate	N-grnhs transplants	17.55	12	120.0	A
iron phosphate	N-outdr transplants	8.5	12	60.0	A
iron phosphate	Rights of way	4.5	N/A	N/A	N/A
iron phosphate	Strawberry	0.22	2	0.5	A
iron phosphate	Structural pest control	4.01	N/A	N/A	N/A
isofetamid	Blackberry	3.8	1	9.3	A
isofetamid	Grape, wine	6.41	1	42.11	A
isofetamid	N-outdr transplants	5.3	5	894,960.0	S
isofetamid	Strawberry	224.94	22	552.98	A
isoparaffinic hydrocarbons	Rights of way	184.38	N/A	N/A	N/A
isopropyl alcohol	Avocado	0.33	30	242.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
isopropyl alcohol	Cannabis (all or unspecified)	0.02	2	18,000.0	S
isopropyl alcohol	Landscape maintenance	0.02	1	20.0	A
isopropyl alcohol	Landscape maintenance	7.56	N/A	N/A	N/A
isopropyl alcohol	Lemon	0.11	12	96.0	A
isopropyl alcohol	N-grnhs flower	0.33	48	86.05	A
isopropyl alcohol	N-grnhs plants in containers	0.22	16	24.75	A
isopropyl alcohol	N-grnhs transplants	7.61	84	156.0	A
isopropyl alcohol	N-outdr flower	1.17	113	330.0	A
isopropyl alcohol	N-outdr plants in containers	4.67	147	242.1	A
isopropyl alcohol	N-outdr transplants	17.24	351	64,754,302.0	S
isopropyl alcohol	Rights of way	0.73	N/A	N/A	N/A
isopropyl alcohol	Structural pest control	0.43	N/A	N/A	N/A
isopropyl alcohol	Walnut	0.44	6	66.0	A
isoxaben	Grape, wine	460.26	22	708.23	A
isoxaben	Landscape maintenance	21.69	N/A	N/A	N/A
isoxaben	N-grnhs plants in containers	4.5	2	3.0	A
isoxaben	N-outdr flower	1.13	8	8.0	A
isoxaben	N-outdr plants in containers	31.48	16	39.47	A
isoxaben	Rights of way	234.14	N/A	N/A	N/A
kaolin	Avocado	0.95	1	1.0	A
kaolin	Cannabis (all or unspecified)	53.44	2	2.25	A
kaolin	Grape, wine	8,113.81	16	402.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
kaolin	Olive	47.5	2	1.0	A
kaolin	Strawberry	43.04	1	1.51	A
kaolin	Tropical/subtropical fruit	0.95	1	1.0	A
kinoprene	N-grnhs plants in containers	0.63	1	2,840.0	S
lactose	Lemon	8.7	14	227.2	A
lambda-cyhalothrin	Broccoli	230.04	709	7,927.4	A
lambda-cyhalothrin	Brussels sprout	90.16	265	3,201.31	A
lambda-cyhalothrin	Cabbage	26.02	129	937.22	A
lambda-cyhalothrin	Cauliflower	51.81	158	1,755.92	A
lambda-cyhalothrin	Chinese cabbage (napa, won bok, celery cabbage)	0.7	6	23.4	A
lambda-cyhalothrin	Landscape maintenance	1.74	N/A	N/A	N/A
lambda-cyhalothrin	Lettuce, head	250.71	659	8,845.37	A
lambda-cyhalothrin	Lettuce, leaf	178.83	705	6,245.93	A
lambda-cyhalothrin	N-grnhs flower	1.28	13	24.12	A
lambda-cyhalothrin	N-grnhs plants in containers	0.27	3	8.5	A
lambda-cyhalothrin	N-outdr plants in containers	0.2	2	6.0	A
lambda-cyhalothrin	N-outdr transplants	0.24	11	7.29	A
lambda-cyhalothrin	Pepper, fruiting	0.18	1	6.0	A
lambda-cyhalothrin	Potato	14.58	5	483.0	A
lambda-cyhalothrin	Regulatory pest control	0.02	N/A	N/A	N/A
lambda-cyhalothrin	Structural pest control	13.26	N/A	N/A	N/A
lauric acid	Blackberry	1.15	1	10.84	A
lauric acid	Strawberry	10.54	8	208.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lauryl alcohol	Apple	1.66	1	4.0	A
lavandulyl senecioate	Grape, wine	219.8	619	18,979.75	A
lecithin	Alfalfa	51.01	9	243.34	A
lecithin	Artichoke, globe	2.82	4	23.5	A
lecithin	Avocado	166.57	89	1,345.62	A
lecithin	Avocado	0.26	8	32,200.0	S
lecithin	Blackberry	4.32	3	16.55	A
lecithin	Broccoli	495.8	386	3,799.08	A
lecithin	Brussels sprout	395.83	364	2,309.51	A
lecithin	Cabbage	68.93	117	576.25	A
lecithin	Cannabis (all or unspecified)	0.24	1	9,000.0	S
lecithin	Cauliflower	627.05	413	4,033.69	A
lecithin	Celery	3.54	3	25.14	A
lecithin	Cilantro	0.76	1	8.0	A
lecithin	Grape, wine	2,092.26	222	5,858.69	A
lecithin	Landscape maintenance	12.33	N/A	N/A	N/A
lecithin	Lemon	98.15	63	524.1	A
lecithin	Lettuce, head	1.59	2	19.8	A
lecithin	Lettuce, leaf	9.4	4	49.6	A
lecithin	N-grnhs flower	47.7	103	129.08	A
lecithin	N-outdr flower	1,020.1	1,044	4,786.6	A
lecithin	N-outdr transplants	21.16	23	112.7	A
lecithin	Oat	3.96	3	70.0	A
lecithin	Pastureland	4.23	2	60.0	A
lecithin	Pistachio	96.92	13	427.0	A
lecithin	Rangeland	1.41	1	5.0	A
lecithin	Raspberry	9.24	7	40.16	A
lecithin	Rights of way	0.99	1	5.0	A
lecithin	Rights of way	2.11	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
lecithin	Strawberry	8,158.86	818	32,466.47	A
lecithin	Structural pest control	0.3	N/A	N/A	N/A
lecithin	Turf/sod	0.84	1	12.0	A
lecithin	Uncultivated ag	11.51	7	1,050.0	A
lecithin	Uncultivated non-ag	2.25	N/A	2.0	A
lime-sulfur	Blackberry	6,923.61	57	379.19	A
lime-sulfur	Grape, wine	9,615.69	20	3,066.82	A
lime-sulfur	Raspberry	1,661.81	11	59.5	A
limonene	Landscape maintenance	69.54	N/A	N/A	N/A
limonene	Pastureland	83.68	N/A	141.0	A
limonene	Structural pest control	41.63	N/A	N/A	N/A
linuron	Asparagus	38.35	9	28.25	A
linuron	Carrot	2,368.26	156	4,479.68	A
linuron	Celery	2,728.64	398	3,662.89	A
linuron	Cilantro	705.58	151	896.54	A
low molecular weight paraffinic oil	Rights of way	1.65	N/A	N/A	N/A
malathion	Alfalfa	29.39	1	23.0	A
malathion	Apple	10.95	1	4.0	A
malathion	Beet	178.69	18	174.65	A
malathion	Blackberry	567.36	29	298.48	A
malathion	Bok choy	5.48	7	4.36	A
malathion	Broccoli	6,678.11	565	5,255.93	A
malathion	Brussels sprout	1,728.44	170	1,370.36	A
malathion	Cabbage	956.47	101	744.85	A
malathion	Carrot	10.14	1	9.93	A
malathion	Cauliflower	1,785.11	148	1,397.17	A
malathion	Celery	6,878.0	533	4,816.48	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
malathion	Chinese cabbage (napa, won bok, celery cabbage)	28.46	9	22.14	A
malathion	Grape, wine	281.06	4	236.05	A
malathion	Kale	29.52	5	28.93	A
malathion	Landscape maintenance	10.19	N/A	N/A	N/A
malathion	Lettuce, head	5,634.19	289	3,538.76	A
malathion	Lettuce, leaf	2,703.12	224	1,783.06	A
malathion	N-outdr flower	20.22	12	35.75	A
malathion	N-outdr plants in containers	0.32	1	500.0	U
malathion	N-outdr transplants	14.33	4	20.0	A
malathion	Peas	252.51	35	286.95	A
malathion	Pepper, fruiting	168.6	15	109.85	A
malathion	Pepper, spice	41.78	4	27.25	A
malathion	Raspberry	744.57	35	364.44	A
malathion	Research commodity	1.15	N/A	N/A	N/A
malathion	Strawberry	16,089.43	302	7,988.42	A
malathion	Walnut	0.51	1	1.0	A
mancozeb	Broccoli	194.96	9	121.99	A
mancozeb	Cabbage	386.94	26	361.1	A
mancozeb	Landscape maintenance	8.83	N/A	N/A	N/A
mancozeb	Lettuce, head	15,048.89	957	10,651.42	A
mancozeb	Lettuce, leaf	7,015.68	552	5,097.35	A
mancozeb	N-grnhs flower	69.94	63	133.86	A
mancozeb	N-outdr flower	2,288.74	475	2,385.74	A
mancozeb	N-outdr transplants	157.89	38	95.34	A
mancozeb	Pepper, fruiting	61.76	5	38.65	A
mancozeb	Potato	4.79	1	3.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mandipropamid	Broccoli	8.52	5	65.5	A
mandipropamid	Cabbage	0.9	1	6.9	A
mandipropamid	Cauliflower	7.04	10	54.0	A
mandipropamid	Lettuce, head	953.85	656	7,319.61	A
mandipropamid	Lettuce, leaf	714.53	599	4,850.51	A
mandipropamid	N-grnhs flower	2.73	11	21.0	A
mandipropamid	N-outdr transplants	15.84	29	6,792,000.0	S
mandipropamid	Potato	40.94	4	360.0	A
mandipropamid	Research commodity	0.01	N/A	N/A	N/A
mandipropamid	Spinach	127.44	209	977.23	A
mandipropamid	Upland cress	0.67	4	4.9	A
margosa oil	Beet	84.09	4	143.4	A
margosa oil	Blackberry	29.68	4	26.0	A
margosa oil	Blueberry	1.33	2	20.95	A
margosa oil	Cannabis (all or unspecified)	589.27	9	198.0	A
margosa oil	Cauliflower	84.88	2	32.1	A
margosa oil	Daikon	7.86	4	13.4	A
margosa oil	Industrial hemp	27.01	2	10.0	A
margosa oil	Strawberry	2,745.8	21	647.11	A
mcpa, 2-ethyl hexyl ester	Landscape maintenance	0.43	N/A	N/A	N/A
mcpa, isooctyl ester	Landscape maintenance	1.54	N/A	N/A	N/A
mcpp	Landscape maintenance	0.24	N/A	N/A	N/A
mcpp, dimethylamine salt	Landscape maintenance	0.18	N/A	N/A	N/A
mcpp-p, dimethylamine salt	Landscape maintenance	0.2	1	20.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>mcpp-p, dimethylamine salt</b>	Landscape maintenance	4.73	N/A	N/A	N/A
<b>mcpp-p, potassium salt</b>	Landscape maintenance	5.13	N/A	N/A	N/A
<b>mecoprop-p</b>	Golf course turf	1.6	N/A	80.0	A
<b>mecoprop-p</b>	Landscape maintenance	8.61	N/A	N/A	N/A
<b>mefenoxam</b>	Avocado	0.53	1	1.25	A
<b>mefenoxam</b>	Avocado	0.11	1	2,500.0	S
<b>mefenoxam</b>	Bean, dried	20.04	6	40.0	A
<b>mefenoxam</b>	Beet	135.08	54	269.58	A
<b>mefenoxam</b>	Blackberry	28.77	2	57.39	A
<b>mefenoxam</b>	Brussels sprout	4.53	7	72.4	A
<b>mefenoxam</b>	Cabbage	7.17	6	71.16	A
<b>mefenoxam</b>	Carrot	468.2	34	2,387.63	A
<b>mefenoxam</b>	Cilantro	3.13	1	10.01	A
<b>mefenoxam</b>	Landscape maintenance	6.05	N/A	N/A	N/A
<b>mefenoxam</b>	Lettuce, head	0.76	1	6.0	A
<b>mefenoxam</b>	Lettuce, leaf	2.4	4	19.47	A
<b>mefenoxam</b>	N-grnhs flower	4.3	29	82.5	A
<b>mefenoxam</b>	N-grnhs flower	0.05	1	750.0	S
<b>mefenoxam</b>	N-grnhs plants in containers	3.85	12	15.5	A
<b>mefenoxam</b>	N-grnhs plants in containers	12.72	79	4,069,758.0	S
<b>mefenoxam</b>	N-grnhs transplants	0.34	20	26.0	A
<b>mefenoxam</b>	N-outdr flower	11.68	41	149.0	A
<b>mefenoxam</b>	N-outdr plants in containers	4.06	15	74.0	A
<b>mefenoxam</b>	N-outdr plants in containers	1.29	18	2,592,854.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mefenoxam	Parsley	1.36	4	10.8	A
mefenoxam	Peas	17.79	7	50.0	A
mefenoxam	Pepper, fruiting	30.42	7	60.65	A
mefenoxam	Potato	0.31	1	3.0	A
mefenoxam	Radish	76.28	96	100.36	A
mefenoxam	Rights of way	18.44	N/A	N/A	N/A
mefenoxam	Spinach	111.24	93	494.71	A
mefenoxam	Strawberry	825.7	40	1,647.94	A
mefenoxam, other related	Landscape maintenance	0.17	N/A	N/A	N/A
mefenoxam, other related	N-grnhs flower	0.14	29	82.5	A
mefenoxam, other related	N-grnhs flower	<0.01	1	750.0	S
mefenoxam, other related	N-grnhs plants in containers	0.12	12	15.5	A
mefenoxam, other related	N-grnhs plants in containers	0.41	79	4,069,758.0	S
mefenoxam, other related	N-grnhs transplants	0.01	20	26.0	A
mefenoxam, other related	N-outdr flower	0.36	39	120.0	A
mefenoxam, other related	N-outdr plants in containers	0.01	3	12.0	A
mefenoxam, other related	N-outdr plants in containers	0.04	18	2,592,854.0	S
mefentrifluconazole	Golf course turf	2.3	N/A	2.5	A
mefluidide, diethanolamine salt	Landscape maintenance	1.82	N/A	N/A	N/A
mesotrione	Landscape maintenance	0.02	N/A	N/A	N/A
meta-cresol	Walnut	0.16	1	4.0	A
metaflumizone	Grape, wine	0.63	4	663.96	A
metaldehyde	Avocado	4.0	1	5.0	A
metaldehyde	Avocado	0.32	2	36,000.0	S

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
metaldehyde	Landscape maintenance	5.19	N/A	N/A	N/A
metaldehyde	Lemon	369.2	29	483.03	A
metaldehyde	N-grnhs flower	25.69	20	37.15	A
metaldehyde	N-grnhs plants in containers	3.33	2	1.98	A
metaldehyde	N-grnhs plants in containers	19.53	15	918,002.0	S
metaldehyde	N-outdr flower	4.78	3	4.5	A
metaldehyde	N-outdr plants in containers	3.38	1	1.0	A
metaldehyde	N-outdr plants in containers	63.27	43	2,724,573.0	S
metaldehyde	N-outdr transplants	208.0	24	744.0	A
metallic silver	N-outdr flower	<0.01	1	4.0	A
metam-sodium	Blackberry	914.39	1	14.4	A
metam-sodium	Broccoli	9,370.0	2	60.0	A
metam-sodium	Pepper, fruiting	2,379.12	1	14.05	A
metam-sodium	Raspberry	3,698.22	1	15.6	A
metam-sodium	Rights of way	3,276.12	N/A	N/A	N/A
metam-sodium	Strawberry	73,027.92	8	308.05	A
methidathion	N-outdr flower	3.2	3	12.8	A
methiocarb	N-grnhs flower	2.17	12	65,200.0	S
methiocarb	N-grnhs plants in containers	4.13	2	39,840.0	S
methomyl	Bok choy	2.7	2	6.0	A
methomyl	Broccoli	432.45	37	483.7	A
methomyl	Brussels sprout	439.45	47	504.44	A
methomyl	Cabbage	43.47	2	48.3	A
methomyl	Cauliflower	404.85	31	449.38	A
methomyl	Celery	968.54	137	1,194.79	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methomyl	Chinese cabbage (napa, won bok, celery cabbage)	5.4	2	12.0	A
methomyl	Lettuce, head	857.39	121	1,371.54	A
methomyl	Lettuce, leaf	984.83	161	1,504.49	A
methomyl	Pepper, fruiting	42.44	7	47.15	A
methomyl	Pepper, spice	6.3	1	7.0	A
methoprene	Public health	11.03	N/A	N/A	N/A
methoprene	Structural pest control	0.07	N/A	N/A	N/A
methoxyfenozide	Bean, unspecified	12.43	1	44.0	A
methoxyfenozide	Blackberry	6.95	1	23.0	A
methoxyfenozide	Blueberry	3.39	2	12.0	A
methoxyfenozide	Brussels sprout	24.16	10	111.55	A
methoxyfenozide	Cauliflower	18.14	9	78.09	A
methoxyfenozide	Celery	130.27	78	729.06	A
methoxyfenozide	Grape, wine	365.73	19	1,739.01	A
methoxyfenozide	Kale	5.04	4	23.73	A
methoxyfenozide	Lettuce, head	163.56	91	1,303.31	A
methoxyfenozide	Lettuce, leaf	15.35	15	119.0	A
methoxyfenozide	N-grnhs flower	0.04	1	4,000.0	S
methoxyfenozide	N-outdr flower	12.71	6	72.0	A
methoxyfenozide	N-outdr flower	<0.01	1	20.0	S
methoxyfenozide	N-outdr transplants	25.57	55	12,029,400.0	S
methoxyfenozide	Raspberry	11.3	4	40.0	A
methoxyfenozide	Spinach	0.66	1	4.6	A
methoxyfenozide	Strawberry	842.55	127	4,641.78	A
methoxyfenozide	Upland cress	0.16	1	1.0	A
methyl anthranilate	Grape, wine	12.81	9	28.97	A
methyl parathion	Strawberry	2.87	1	15.5	A
methyl silicone resins	Avocado	30.71	14	416.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
methyl silicone resins	Blackberry	1,686.0	92	988.17	A
methyl silicone resins	Blueberry	5.57	2	12.0	A
methyl silicone resins	Broccoli	21.98	13	64.73	A
methyl silicone resins	Brussels sprout	95.49	18	130.86	A
methyl silicone resins	Cauliflower	290.93	100	688.63	A
methyl silicone resins	Celery	268.11	96	651.27	A
methyl silicone resins	Cilantro	1.54	2	2.96	A
methyl silicone resins	Fennel	0.14	2	0.4	A
methyl silicone resins	Grape, wine	223.72	6	323.37	A
methyl silicone resins	Lemon	5.23	7	40.0	A
methyl silicone resins	Lettuce, head	0.91	3	2.5	A
methyl silicone resins	Lettuce, leaf	30.26	10	74.79	A
methyl silicone resins	Raspberry	179.92	34	270.54	A
methyl silicone resins	Rights of way	6.03	N/A	N/A	N/A
methyl silicone resins	Strawberry	19,580.05	1,533	51,025.21	A
methyl silicone resins	Structural pest control	<0.01	N/A	N/A	N/A
methylated soybean oil	Artichoke, globe	1.43	4	23.5	A
methylated soybean oil	Avocado	36.14	67	396.9	A
methylated soybean oil	Avocado	0.13	8	32,200.0	S
methylated soybean oil	Blackberry	61.61	5	54.17	A
methylated soybean oil	Bok choy	45.6	23	120.8	A
methylated soybean oil	Broccoli	3,571.4	900	10,352.15	A
methylated soybean oil	Brussels sprout	3,350.43	806	7,783.21	A
methylated soybean oil	Cabbage	822.79	287	2,543.71	A
methylated soybean oil	Carrot	153.3	4	236.0	A
methylated soybean oil	Cauliflower	4,378.88	1,044	12,747.65	A
methylated soybean oil	Celery	2,583.61	470	5,028.27	A
methylated soybean oil	Chinese cabbage (napa, won bok, celery cabbage)	14.01	10	36.9	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
methylated soybean oil	Cilantro	8.73	2	33.6	A
methylated soybean oil	Fennel	1.94	1	5.1	A
methylated soybean oil	Grape, wine	8,829.42	381	13,423.94	A
methylated soybean oil	Industrial site	2.34	N/A	10.0	A
methylated soybean oil	Kale	27.77	5	56.1	A
methylated soybean oil	Landscape maintenance	1.63	2	8.0	A
methylated soybean oil	Landscape maintenance	113.42	N/A	N/A	N/A
methylated soybean oil	Lemon	49.08	63	524.1	A
methylated soybean oil	Lettuce, head	5,426.3	974	11,777.27	A
methylated soybean oil	Lettuce, leaf	2,016.72	567	6,090.02	A
methylated soybean oil	N-outdr flower	99.21	32	281.5	A
methylated soybean oil	Parsley	6.61	10	22.7	A
methylated soybean oil	Pistachio	18.74	2	66.0	A
methylated soybean oil	Raspberry	14.92	3	14.79	A
methylated soybean oil	Rights of way	267.53	N/A	N/A	N/A
methylated soybean oil	Spinach	1.88	3	9.4	A
methylated soybean oil	Strawberry	4,997.66	175	4,806.49	A
methylated soybean oil	Uncultivated non-ag	6.42	N/A	30.0	A
methylene chloride	Landscape maintenance	1.99	N/A	N/A	N/A
methylene chloride	Structural pest control	0.57	N/A	N/A	N/A
metofluthrin	Structural pest control	0.04	N/A	N/A	N/A
metolachlor	N-outdr flower	0.83	1	3.3	A
metrafenone	Grape, wine	2,996.6	180	10,257.73	A
metribuzin	Carrot	158.77	12	681.5	A
mineral oil	Arugula	0.65	2	27.75	A
mineral oil	Asparagus	1.17	1	2.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
mineral oil	Avocado	82,142.67	307	5,911.48	A
mineral oil	Avocado	4.88	9	23,000.0	S
mineral oil	Blackberry	23,992.62	244	2,587.25	A
mineral oil	Blueberry	815.38	12	113.97	A
mineral oil	Broccoli	105.32	128	1,318.86	A
mineral oil	Cannabis (all or unspecified)	236.75	48	51.47	A
mineral oil	Cannabis (all or unspecified)	2.52	4	85,100.0	S
mineral oil	Carrot	1,768.16	11	1,044.22	A
mineral oil	Cauliflower	50.02	29	276.16	A
mineral oil	Celery	621.62	196	2,001.83	A
mineral oil	Cilantro	6.63	54	222.0	A
mineral oil	Citrus	55.57	2	4.0	A
mineral oil	Clover	29.15	3	19.25	A
mineral oil	Golf course turf	47.94	N/A	5.5	A
mineral oil	Grape, wine	78,990.87	968	30,107.38	A
mineral oil	Grapefruit	18.27	2	1.25	A
mineral oil	Grass, seed	134.87	24	135.65	A
mineral oil	Kale	49.76	5	15.56	A
mineral oil	Landscape maintenance	910.94	N/A	N/A	N/A
mineral oil	Lemon	122,608.93	300	4,280.36	A
mineral oil	Lettuce, head	1.87	7	98.04	A
mineral oil	Lettuce, leaf	0.12	1	6.4	A
mineral oil	Lime	15.63	1	0.5	A
mineral oil	Mustard greens	0.02	1	0.9	A
mineral oil	N-grnhs flower	1,440.18	37	34.87	A
mineral oil	N-grnhs plants in containers	304.71	82	666,990.0	S
mineral oil	N-grnhs transplants	122.08	200	37,528,920.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
mineral oil	N-outdr flower	232.62	82	803.84	A
mineral oil	N-outdr plants in containers	258.16	25	50.6	A
mineral oil	N-outdr plants in containers	104.82	39	642,200.0	S
mineral oil	N-outdr plants in containers	1.77	1	500.0	U
mineral oil	N-outdr transplants	28.57	221	10,219,219.0	S
mineral oil	Oat (forage - fodder)	6.74	1	9.0	A
mineral oil	Onion, dry	465.92	2	308.5	A
mineral oil	Orange	204.09	5	6.75	A
mineral oil	Peas	6.13	2	68.0	A
mineral oil	Raspberry	850.69	21	146.07	A
mineral oil	Rights of way	0.29	N/A	N/A	N/A
mineral oil	Spinach	2.78	35	90.1	A
mineral oil	Strawberry	5,225.66	381	12,646.98	A
mineral oil	Swiss chard	0.4	1	17.16	A
mineral oil	Tangerine	84.91	5	5.0	A
mineral oil	Tomato	50.9	14	8.47	A
mineral oil	Uncultivated ag	195.36	32	8,099.65	A
modified phthalic glycerol alkyd resin	N-outdr plants in containers	114.92	11	664.06	A
muscalure	Regulatory pest control	<0.01	N/A	N/A	N/A
muscalure	Structural pest control	0.01	N/A	N/A	N/A
myclobutanil	Blackberry	7.64	13	117.93	A
myclobutanil	Grape, wine	367.1	116	3,155.31	A
myclobutanil	Landscape maintenance	1.67	1	3.0	A
myclobutanil	Landscape maintenance	2.73	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
myclobutanil	Lettuce, head	29.38	13	235.05	A
myclobutanil	Lettuce, leaf	17.28	25	138.2	A
myclobutanil	N-grnhs flower	8.33	22	42.0	A
myclobutanil	N-grnhs flower	0.04	2	7,600.0	S
myclobutanil	N-grnhs plants in containers	0.57	6	6.25	A
myclobutanil	N-outdr flower	4.57	15	58.5	A
myclobutanil	N-outdr plants in containers	13.35	14	105.0	A
myclobutanil	Pepper, fruiting	11.9	15	95.16	A
myclobutanil	Pepper, spice	2.47	3	19.72	A
myclobutanil	Raspberry	14.69	25	212.22	A
myclobutanil	Squash	5.0	2	40.0	A
myclobutanil	Strawberry	1,732.67	567	16,222.75	A
myristyl alcohol	Apple	0.34	1	4.0	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Bok choy	12.6	1	2.8	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Broccoli	342.36	6	80.2	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Brussels sprout	1,621.62	44	394.8	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Cauliflower	667.57	13	161.9	A
myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	Spinach	447.03	30	99.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Asparagus	0.02	1	2.5	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Avocado	4.56	5	282.67	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bean, dried	0.87	2	32.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Blackberry	14.48	12	89.16	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Bok choy	25.5	166	229.15	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Broccoli	1,417.03	1,032	10,356.96	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Brussels sprout	815.06	396	3,596.29	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cabbage	233.37	359	2,598.13	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Carrot	302.98	20	1,911.7	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cauliflower	434.79	332	3,365.3	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Celery	531.81	317	3,129.81	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Chinese cabbage (napa, won bok, celery cabbage)	78.8	179	660.15	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Cilantro	27.78	30	182.88	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grape, wine	486.38	230	6,839.0	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Grass, seed	6.43	7	26.9	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Kale	25.75	57	323.91	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Landscape maintenance	0.29	N/A	N/A	N/A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lettuce, head	874.47	735	7,171.62	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Lettuce, leaf	883.48	1,245	7,858.63	A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	N-grnhs transplants	14.65	200	37,528,920.0	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	N-outdr flower	8.9	76	793.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr plants in containers	25.22	30	234.75	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	N-outdr transplants	3.43	221	10,219,219.0	S
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Parsley	14.94	37	117.53	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Peas	0.74	2	68.0	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	24.01	27	179.23	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, spice	7.36	11	81.24	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Raspberry	8.14	8	47.84	A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Rights of way	19.86	N/A	N/A	N/A
n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Strawberry	199.6	88	1,884.49	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Structural pest control	0.09	N/A	N/A	N/A
<b>n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids</b>	Uncultivated ag	2.75	30	8,095.65	A
<b>n-octyl bicycloheptene dicarboximide</b>	Landscape maintenance	0.01	N/A	N/A	N/A
<b>n-octyl bicycloheptene dicarboximide</b>	Regulatory pest control	<0.01	N/A	N/A	N/A
<b>n-octyl bicycloheptene dicarboximide</b>	Structural pest control	10.93	N/A	N/A	N/A
<b>n6-benzyl adenine</b>	N-grnhs plants in containers	0.82	54	55.35	A
<b>n6-benzyl adenine</b>	N-grnhs plants in containers	1.18	72	861,120.0	S
<b>n6-benzyl adenine</b>	N-outdr flower	0.01	1	2.0	A
<b>n6-benzyl adenine</b>	N-outdr plants in containers	0.13	4	51,857.0	S
<b>naa, ammonium salt</b>	Landscape maintenance	8.51	N/A	N/A	N/A
<b>naled</b>	Broccoli	6,417.18	414	4,305.21	A
<b>naled</b>	Brussels sprout	1,126.34	137	981.83	A
<b>naled</b>	Cabbage	1,379.8	142	908.23	A
<b>naled</b>	Cauliflower	5,224.74	357	3,779.27	A
<b>naled</b>	Kale	4.27	2	5.0	A
<b>naled</b>	N-outdr flower	23.56	8	104.0	A
<b>naled</b>	Strawberry	4,326.3	159	4,304.1	A
<b>naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b>	N-grnhs plants in containers	0.02	8	10.5	A
<b>naphthalenesulfonic acid, formaldehyde condensate, sodium salt</b>	N-outdr plants in containers	0.55	73	123.0	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Rights of way	0.01	N/A	N/A	N/A
naphthalenesulfonic acid, formaldehyde condensate, sodium salt	Structural pest control	0.02	N/A	N/A	N/A
napropamide	Blackberry	52.0	1	13.0	A
napropamide	Broccoli	2,834.35	258	3,037.37	A
napropamide	Brussels sprout	596.4	130	940.22	A
napropamide	Cauliflower	1,505.03	137	1,576.7	A
napropamide	Pepper, fruiting	13.22	2	11.0	A
napropamide	Strawberry	906.0	8	309.0	A
nonanoic acid	Grass, seed	74.16	3	8.85	A
nonanoic acid	Landscape maintenance	4.42	N/A	N/A	N/A
nonanoic acid, other related	Grass, seed	3.9	3	8.85	A
nonanoic acid, other related	Landscape maintenance	0.19	N/A	N/A	N/A
novaluron	Broccoli	45.36	57	577.68	A
novaluron	Brussels sprout	31.14	57	450.88	A
novaluron	Cabbage	6.19	17	78.7	A
novaluron	Cauliflower	43.08	59	549.56	A
novaluron	N-grnhs flower	0.59	7	6.25	A
novaluron	N-grnhs flower	0.03	4	23,500.0	S
novaluron	N-grnhs plants in containers	0.08	1	5,000.0	S
novaluron	N-outdr flower	4.51	13	40.9	A
novaluron	Potato	56.49	6	720.0	A
novaluron	Regulatory pest control	0.02	N/A	N/A	N/A
novaluron	Research commodity	0.05	N/A	N/A	N/A
novaluron	Strawberry	1,389.77	627	18,611.12	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
novaluron	Structural pest control	3.09	N/A	N/A	N/A
noviflumuron	Structural pest control	0.1	N/A	N/A	N/A
octyl decyl dimethyl ammonium chloride	Structural pest control	0.02	N/A	N/A	N/A
oleic acid	Bean, dried	0.87	2	32.0	A
oleic acid	Bok choy	25.3	163	226.15	A
oleic acid	Broccoli	570.81	621	5,399.32	A
oleic acid	Brussels sprout	155.72	121	1,145.42	A
oleic acid	Cabbage	228.08	341	2,412.37	A
oleic acid	Carrot	286.32	17	1,641.8	A
oleic acid	Cauliflower	147.21	186	1,485.35	A
oleic acid	Celery	87.83	116	997.9	A
oleic acid	Chinese cabbage (napa, won bok, celery cabbage)	77.33	176	636.4	A
oleic acid	Cilantro	13.71	17	87.4	A
oleic acid	Kale	24.98	50	289.0	A
oleic acid	Lettuce, head	430.95	502	3,884.42	A
oleic acid	Lettuce, leaf	270.51	424	2,479.87	A
oleic acid	N-outdr plants in containers	0.89	1	25.0	A
oleic acid	Pepper, fruiting	13.14	22	149.15	A
oleic acid	Pepper, spice	7.36	11	81.24	A
oleic acid	Rights of way	0.12	N/A	N/A	N/A
oleic acid	Strawberry	15.39	11	246.75	A
oleic acid, ethyl ester	Rights of way	49.05	N/A	N/A	N/A
oleic acid, methyl ester	Alfalfa	178.0	4	108.4	A
oleic acid, methyl ester	Avocado	389.11	16	731.22	A
oleic acid, methyl ester	Bok choy	0.5	2	0.75	A
oleic acid, methyl ester	Broccoli	37.1	9	52.9	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
oleic acid, methyl ester	Chinese cabbage (napa, won bok, celery cabbage)	1.91	2	2.75	A
oleic acid, methyl ester	Grape, wine	1,541.47	99	2,304.5	A
oleic acid, methyl ester	Landscape maintenance	91.11	N/A	N/A	N/A
oleic acid, methyl ester	Pistachio	229.93	8	175.0	A
oleic acid, methyl ester	Rangeland	6.57	1	5.0	A
oleic acid, methyl ester	Rights of way	4.6	1	5.0	A
oleic acid, methyl ester	Rights of way	9.85	N/A	N/A	N/A
oleic acid, methyl ester	Strawberry	612.24	14	625.0	A
oleic acid, methyl ester	Uncultivated ag	53.7	7	1,050.0	A
oleic acid, methyl ester	Uncultivated non-ag	10.51	N/A	2.0	A
orchex 796 oil	Rights of way	125.6	N/A	N/A	N/A
organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	0.5	N/A	N/A	N/A
orthosulfamuron	Grape, wine	42.15	8	156.82	A
oryzalin	Landscape maintenance	5.46	N/A	N/A	N/A
oryzalin	N-grnhs flower	12.52	2	4.0	A
oryzalin	N-outdr plants in containers	8.34	7	14.0	A
oryzalin	Rights of way	71.85	N/A	N/A	N/A
oxadiazon	N-grnhs plants in containers	0.5	1	10,371.0	S
oxadiazon	N-outdr plants in containers	3.85	7	89,608.0	S
oxamyl	Celery	663.02	85	1,000.94	A
oxathiapiprolin	Broccoli	1.02	5	65.5	A
oxathiapiprolin	Cauliflower	0.84	10	54.0	A
oxathiapiprolin	Lemon	0.05	1	1.5	A
oxathiapiprolin	Lettuce, head	85.7	490	5,484.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxathiapiprolin	Lettuce, leaf	65.03	455	3,529.6	A
oxathiapiprolin	N-outdr flower	1.82	4	60.0	A
oxathiapiprolin	N-outdr transplants	1.9	29	6,792,000.0	S
oxathiapiprolin	Spinach	9.76	110	622.99	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-grnhs plants in containers	0.77	8	10.5	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	N-outdr plants in containers	18.29	73	123.0	A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Rights of way	0.37	N/A	N/A	N/A
oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	Structural pest control	0.51	N/A	N/A	N/A
oxyfluorfen	Artichoke, globe	1.91	2	7.5	A
oxyfluorfen	Avocado	2.82	22	25.0	A
oxyfluorfen	Broccoli	5,806.09	1,931	18,845.29	A
oxyfluorfen	Cabbage	299.55	161	1,031.62	A
oxyfluorfen	Cauliflower	2,776.53	893	9,481.26	A
oxyfluorfen	Forage hay/silage	0.05	1	44.0	A
oxyfluorfen	Grape, wine	3,722.72	196	5,962.28	A
oxyfluorfen	Landscape maintenance	4.06	N/A	N/A	N/A
oxyfluorfen	Lettuce, leaf	2.56	2	26.8	A
oxyfluorfen	N-outdr plants in containers	9.0	3	10.0	A
oxyfluorfen	Olive	170.19	6	204.23	A
oxyfluorfen	Onion, dry	34.36	11	879.44	A
oxyfluorfen	Pistachio	13.55	2	13.6	A
oxyfluorfen	Rights of way	1.79	1	3.5	A
oxyfluorfen	Rights of way	121.48	N/A	N/A	N/A
oxyfluorfen	Strawberry	785.61	62	2,344.76	A
oxyfluorfen	Uncultivated ag	162.14	33	8,107.65	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
oxyfluorfen	Uncultivated non-ag	0.5	1	2.0	A
oxyfluorfen	Walnut	0.63	1	3.0	A
oxytetracycline hydrochloride	Landscape maintenance	0.04	N/A	N/A	N/A
paclobutrazol	Golf course turf	7.02	N/A	12.0	A
paclobutrazol	Landscape maintenance	13.54	N/A	N/A	N/A
paclobutrazol	N-grnhs flower	0.02	12	11,400.0	S
paclobutrazol	N-grnhs plants in containers	0.23	37	36.75	A
paclobutrazol	N-grnhs plants in containers	9.0	748	20,992,332.0	S
paclobutrazol	N-outdr plants in containers	1.13	33	3,629,997.0	S
paecilomyces fumosoroseus apopka strain 97	Blackberry	3.75	1	9.38	A
paecilomyces fumosoroseus apopka strain 97	Broccoli	12.98	7	32.44	A
paecilomyces fumosoroseus apopka strain 97	Cabbage	34.08	11	93.7	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	136.03	27	386.01	A
paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	84.31	111	6,945,300.0	S
paecilomyces fumosoroseus apopka strain 97	Cauliflower	174.95	132	437.38	A
paecilomyces fumosoroseus apopka strain 97	Cucumber	283.83	55	769.19	A
paecilomyces fumosoroseus apopka strain 97	Grape, wine	14.0	5	35.0	A
paecilomyces fumosoroseus apopka strain 97	Kale	4.2	3	10.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>paecilomyces fumosoroseus apopka strain 97</b>	Pepper, fruiting	0.4	1	1.76	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Strawberry	102.75	27	276.83	A
<b>paecilomyces fumosoroseus apopka strain 97</b>	Tomato	544.86	159	2,361.9	A
<b>paraquat dichloride</b>	Olive	14.82	3	14.4	A
<b>paraquat dichloride</b>	Pistachio	8.96	1	12.5	A
<b>pcnb</b>	Landscape maintenance	20.99	1	3.0	A
<b>pcnb</b>	N-grnhs flower	10.41	1	1.0	A
<b>pcnb</b>	N-grnhs plants in containers	27.59	6	2.0	A
<b>pcp, other related</b>	N-grnhs flower	0.01	3	6.0	A
<b>pendimethalin</b>	Blackberry	24.52	1	13.0	A
<b>pendimethalin</b>	Carrot	170.92	6	180.6	A
<b>pendimethalin</b>	Grape, wine	1,752.96	52	641.65	A
<b>pendimethalin</b>	Grass, seed	242.41	17	128.7	A
<b>pendimethalin</b>	Landscape maintenance	33.84	N/A	N/A	N/A
<b>pendimethalin</b>	N-outdr plants in containers	431.04	32	227.64	A
<b>pendimethalin</b>	Onion, dry	437.88	6	926.0	A
<b>pendimethalin</b>	Pepper, fruiting	13.94	4	23.51	A
<b>pendimethalin</b>	Potato	339.46	3	360.0	A
<b>pendimethalin</b>	Rights of way	32.2	N/A	N/A	N/A
<b>pendimethalin</b>	Strawberry	4,750.07	101	3,902.76	A
<b>penoxsulam</b>	Landscape maintenance	0.39	2	80.0	A
<b>penoxsulam</b>	Rights of way	1.26	N/A	N/A	N/A
<b>pentachlorophenol</b>	N-grnhs flower	0.06	3	6.0	A
<b>penthiopyrad</b>	Beet	77.92	40	322.28	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
penthiopyrad	Bok choy	37.89	79	129.08	A
penthiopyrad	Broccoli	15.79	5	50.5	A
penthiopyrad	Brussels sprout	290.57	106	969.48	A
penthiopyrad	Cabbage	336.81	104	1,126.21	A
penthiopyrad	Carrot	14.62	6	56.69	A
penthiopyrad	Cauliflower	35.99	20	111.66	A
penthiopyrad	Celeriac	10.49	11	39.76	A
penthiopyrad	Celery	121.7	53	409.26	A
penthiopyrad	Chinese cabbage (napa, won bok, celery cabbage)	73.17	79	235.45	A
penthiopyrad	Cucumber	5.35	5	26.0	A
penthiopyrad	Fennel	1.93	1	6.19	A
penthiopyrad	Kale	9.39	11	64.91	A
penthiopyrad	Landscape maintenance	15.31	N/A	N/A	N/A
penthiopyrad	Lettuce, head	228.61	95	814.99	A
penthiopyrad	Lettuce, leaf	399.35	183	1,360.3	A
penthiopyrad	N-outdr transplants	49.12	89	11,248,913.0	S
penthiopyrad	Parsley	16.52	17	54.64	A
penthiopyrad	Peas	133.16	62	626.0	A
penthiopyrad	Pepper, fruiting	7.58	4	24.25	A
penthiopyrad	Spinach	1.2	1	4.6	A
penthiopyrad	Strawberry	1,928.47	206	6,309.76	A
penthiopyrad	Tomato	4.49	4	15.22	A
penthiopyrad	Turnip	1.32	2	6.32	A
permethrin	Artichoke, globe	2.7	1	13.5	A
permethrin	Broccoli	584.17	315	3,119.62	A
permethrin	Brussels sprout	45.86	49	458.18	A
permethrin	Cabbage	127.65	108	780.93	A
permethrin	Cauliflower	200.66	206	1,993.25	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
permethrin	Celery	1,235.68	662	6,425.22	A
permethrin	Chinese cabbage (napa, won bok, celery cabbage)	0.96	2	4.8	A
permethrin	Landscape maintenance	201.42	N/A	N/A	N/A
permethrin	Lettuce, head	2,285.04	1,193	11,703.92	A
permethrin	Lettuce, leaf	1,197.6	675	6,039.55	A
permethrin	N-grnhs flower	7.06	26	56.54	A
permethrin	N-grnhs flower	0.02	1	4,844.0	S
permethrin	N-grnhs plants in containers	3.78	17	33.25	A
permethrin	N-outdr flower	486.12	438	2,115.9	A
permethrin	N-outdr plants in containers	24.37	23	123.25	A
permethrin	N-outdr transplants	13.7	20	92.7	A
permethrin	N-outdr transplants	49.79	109	17,877,000.0	S
permethrin	Parsley	0.58	2	4.7	A
permethrin	Pepper, fruiting	4.2	6	41.38	A
permethrin	Regulatory pest control	<0.01	N/A	N/A	N/A
permethrin	Spinach	114.69	163	672.69	A
permethrin	Structural pest control	599.7	N/A	N/A	N/A
permethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
peroxyacetic acid	Arugula	27.33	8	148.27	A
peroxyacetic acid	Beet	4.39	1	47.8	A
peroxyacetic acid	Blackberry	15.51	4	49.6	A
peroxyacetic acid	Blueberry	6.94	7	55.0	A
peroxyacetic acid	Cannabis (all or unspecified)	2.12	9	10.14	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
peroxyacetic acid	Cannabis (all or unspecified)	1.07	44	111,500.0	S
peroxyacetic acid	Carrot	33.55	3	73.4	A
peroxyacetic acid	Cauliflower	20.46	7	69.74	A
peroxyacetic acid	Celery	29.52	11	160.25	A
peroxyacetic acid	Grape, wine	356.74	22	1,157.06	A
peroxyacetic acid	Household	0.08	N/A	1,250.0	S
peroxyacetic acid	Kale	0.75	2	4.95	A
peroxyacetic acid	Landscape maintenance	0.74	N/A	N/A	N/A
peroxyacetic acid	Lettuce, leaf	7.58	10	54.96	A
peroxyacetic acid	Mizuna	1.81	2	7.87	A
peroxyacetic acid	N-grnhs plants in containers	0.48	45	288.0	A
peroxyacetic acid	N-grnhs plants in containers	0.55	3	186,686.0	S
peroxyacetic acid	N-outdr flower	946.11	78	439.7	A
peroxyacetic acid	N-outdr plants in containers	85.49	6	319.62	A
peroxyacetic acid	Onion, dry	116.82	4	548.0	A
peroxyacetic acid	Pepper, fruiting	86.42	7	44.57	A
peroxyacetic acid	Raspberry	4.56	5	28.0	A
peroxyacetic acid	Spinach	0.29	1	2.5	A
peroxyacetic acid	Strawberry	965.66	121	3,766.82	A
peroxyacetic acid	Water area	300.9	N/A	332.26	U
petroleum distillates	Landscape maintenance	2.82	N/A	N/A	N/A
petroleum distillates	Structural pest control	1.03	N/A	N/A	N/A
petroleum distillates, aromatic	Landscape maintenance	0.34	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
petroleum distillates, aromatic	Structural pest control	0.01	N/A	N/A	N/A
petroleum oil, paraffin based	Grape, wine	1,105.82	56	731.75	A
petroleum oil, paraffin based	Landscape maintenance	3.04	N/A	N/A	N/A
petroleum oil, paraffin based	Rights of way	107.16	N/A	N/A	N/A
petroleum oil, unclassified	Landscape maintenance	0.08	N/A	N/A	N/A
petroleum oil, unclassified	N-grnhs flower	7.04	3	6.0	A
petroleum oil, unclassified	Structural pest control	0.24	N/A	N/A	N/A
phenothrin	Structural pest control	0.5	N/A	N/A	N/A
phenylethyl propionate	Structural pest control	0.03	N/A	N/A	N/A
phosphoric acid	Arugula	7.73	10	92.98	A
phosphoric acid	Avocado	0.06	3	38.0	A
phosphoric acid	Beet	18.89	61	497.89	A
phosphoric acid	Blackberry	68.32	26	275.04	A
phosphoric acid	Bok choy	5.59	39	184.2	A
phosphoric acid	Broccoli	45.86	33	452.94	A
phosphoric acid	Brussels sprout	14.96	12	139.8	A
phosphoric acid	Cabbage	37.46	30	293.14	A
phosphoric acid	Cannabis (all or unspecified)	0.02	2	18,000.0	S
phosphoric acid	Carrot	62.31	55	569.63	A
phosphoric acid	Cauliflower	76.09	52	705.89	A
phosphoric acid	Celeriac	3.52	15	50.87	A
phosphoric acid	Celery	5.88	2	38.7	A
phosphoric acid	Fennel	0.14	2	4.21	A
phosphoric acid	Grape, wine	680.14	151	4,130.01	A
phosphoric acid	Kale	30.19	23	203.85	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
phosphoric acid	Kohlrabi	6.87	24	181.04	A
phosphoric acid	Landscape maintenance	0.01	1	20.0	A
phosphoric acid	Landscape maintenance	4.67	N/A	N/A	N/A
phosphoric acid	Lettuce, head	5.99	6	64.02	A
phosphoric acid	Lettuce, leaf	41.33	68	612.22	A
phosphoric acid	Mizuna	0.79	4	9.55	A
phosphoric acid	Mustard greens	0.35	2	4.16	A
phosphoric acid	N-grnhs flower	72.6	185	328.88	A
phosphoric acid	N-grnhs plants in containers	0.17	16	24.75	A
phosphoric acid	N-outdr flower	51.99	168	608.5	A
phosphoric acid	N-outdr plants in containers	3.69	147	242.1	A
phosphoric acid	N-outdr transplants	11.87	354	65,354,302.0	S
phosphoric acid	Pepper, fruiting	0.86	1	7.0	A
phosphoric acid	Raspberry	27.39	17	114.79	A
phosphoric acid	Rights of way	0.09	N/A	N/A	N/A
phosphoric acid	Spinach	22.16	12	266.34	A
phosphoric acid	Strawberry	2,607.05	370	12,052.95	A
phosphoric acid	Structural pest control	0.07	N/A	N/A	N/A
phosphoric acid	Swiss chard	2.38	4	28.63	A
phosphoric acid	Turnip	1.76	31	90.94	A
phosphoric acid	Uncultivated ag	0.97	3	12.0	A
phosphoric acid	Walnut	0.29	6	66.0	A
pine oil	Landscape maintenance	0.51	N/A	N/A	N/A
pine oil	Structural pest control	0.14	N/A	N/A	N/A
pinoxaden	Forage hay/silage	4.72	1	88.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>piperalin</b>	N-grnhs flower	1.93	3	2.75	A
<b>piperalin</b>	N-grnhs plants in containers	0.37	2	0.5	A
<b>piperalin</b>	N-grnhs plants in containers	1.56	16	111,670.0	S
<b>piperonyl butoxide</b>	Celery	1.91	1	5.0	A
<b>piperonyl butoxide</b>	Grape, wine	61.09	12	321.0	A
<b>piperonyl butoxide</b>	Landscape maintenance	0.79	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Lettuce, leaf	36.48	33	77.78	A
<b>piperonyl butoxide</b>	N-grnhs plants in containers	8.52	11	21.0	A
<b>piperonyl butoxide</b>	Public health	0.02	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Regulatory pest control	0.48	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Strawberry	304.94	58	865.63	A
<b>piperonyl butoxide</b>	Structural pest control	32.01	N/A	N/A	N/A
<b>piperonyl butoxide</b>	Upland cress	5.9	20	5.0	A
<b>piperonyl butoxide, other related</b>	Celery	0.48	1	5.0	A
<b>piperonyl butoxide, other related</b>	Grape, wine	15.27	12	321.0	A
<b>piperonyl butoxide, other related</b>	Landscape maintenance	0.06	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Lettuce, leaf	9.12	33	77.78	A
<b>piperonyl butoxide, other related</b>	N-grnhs plants in containers	2.13	11	21.0	A
<b>piperonyl butoxide, other related</b>	Public health	0.01	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Regulatory pest control	0.04	N/A	N/A	N/A
<b>piperonyl butoxide, other related</b>	Strawberry	71.87	57	828.63	A
<b>piperonyl butoxide, other related</b>	Structural pest control	1.09	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>piperonyl butoxide, other related</b>	Upland cress	1.47	20	5.0	A
<b>poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates</b>	Industrial site	0.09	N/A	10.0	A
<b>poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates</b>	Landscape maintenance	0.5	N/A	N/A	N/A
<b>poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates</b>	Uncultivated non-ag	0.25	N/A	30.0	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Blackberry	5.68	5	48.55	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Broccoli	251.64	95	1,639.8	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Brussels sprout	93.88	33	587.01	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Cabbage	25.06	19	157.46	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Cauliflower	155.11	81	883.92	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Celery	60.84	78	492.65	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Raspberry	4.83	3	38.98	A
<b>poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt</b>	Strawberry	1,838.01	408	15,164.19	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Blackberry	286.38	60	607.88	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Blueberry	64.12	9	320.78	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Broccoli	4.19	13	64.73	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Brussels sprout	18.19	18	130.86	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Cannabis (all or unspecified)	3.82	57	91.5	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Cauliflower	55.41	100	688.63	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Celery	51.07	96	651.27	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Cilantro	0.29	2	2.96	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Fennel	0.03	2	0.4	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Grape, wine	42.61	6	323.37	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Lettuce, head	0.17	3	2.5	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Lettuce, leaf	5.76	10	74.79	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Raspberry	20.35	15	139.47	A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Rights of way	1.15	N/A	N/A	N/A
<b>poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether</b>	Strawberry	2,559.56	561	16,068.95	A
<b>poly-i-para-menthene</b>	Cannabis (all or unspecified)	0.24	2	13,200.0	S
<b>poly-i-para-menthene</b>	Peas	27.58	7	93.5	A
<b>poly-i-para-menthene</b>	Strawberry	198.41	11	448.0	A
<b>polyacrylamide polymer</b>	Artichoke, globe	0.04	2	4.5	A
<b>polyacrylamide polymer</b>	Bok choy	0.18	8	19.5	A
<b>polyacrylamide polymer</b>	Broccoli	16.42	172	1,888.87	A
<b>polyacrylamide polymer</b>	Brussels sprout	4.45	77	478.32	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyacrylamide polymer	Cabbage	1.33	34	141.0	A
polyacrylamide polymer	Cauliflower	16.77	191	1,903.59	A
polyacrylamide polymer	Celery	23.21	255	2,471.69	A
polyacrylamide polymer	Cilantro	5.37	95	575.5	A
polyacrylamide polymer	Fennel	0.43	16	46.1	A
polyacrylamide polymer	Kale	0.11	2	18.6	A
polyacrylamide polymer	Lettuce, head	10.65	105	1,368.27	A
polyacrylamide polymer	Lettuce, leaf	8.36	80	898.22	A
polyacrylamide polymer	Pepper, fruiting	0.22	4	23.51	A
polyacrylamide polymer	Rangeland	0.02	1	5.0	A
polyacrylamide polymer	Rights of way	0.49	N/A	N/A	N/A
polyacrylamide polymer	Spinach	0.59	14	62.5	A
polyacrylamide polymer	Strawberry	1.04	4	111.0	A
polyacrylic polymer	Blackberry	5.82	23	243.04	A
polyacrylic polymer	Broccoli	3.59	29	384.5	A
polyacrylic polymer	Brussels sprout	0.58	4	33.3	A
polyacrylic polymer	Cabbage	0.22	3	29.3	A
polyacrylic polymer	Carrot	4.85	4	236.0	A
polyacrylic polymer	Cauliflower	6.09	47	616.7	A
polyacrylic polymer	Celery	0.53	2	38.7	A
polyacrylic polymer	Grape, wine	43.14	129	2,476.69	A
polyacrylic polymer	Kale	1.71	6	68.2	A
polyacrylic polymer	Lettuce, head	0.33	3	25.8	A
polyacrylic polymer	N-outdr flower	3.99	23	231.5	A
polyacrylic polymer	Raspberry	1.56	11	62.29	A
polyacrylic polymer	Strawberry	86.43	119	3,304.75	A
polyalkene oxide modified heptamethyl trisiloxane	Blackberry	3.08	5	54.17	A
polyalkene oxide modified heptamethyl trisiloxane	Bok choy	2.28	23	120.8	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	Broccoli	165.62	515	6,563.07	A
polyalkene oxide modified heptamethyl trisiloxane	Brussels sprout	157.46	442	5,473.7	A
polyalkene oxide modified heptamethyl trisiloxane	Cabbage	39.39	170	1,967.46	A
polyalkene oxide modified heptamethyl trisiloxane	Carrot	4.31	3	161.0	A
polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	203.17	635	8,755.81	A
polyalkene oxide modified heptamethyl trisiloxane	Celery	129.18	470	5,028.27	A
polyalkene oxide modified heptamethyl trisiloxane	Chinese cabbage (napa, won bok, celery cabbage)	0.7	10	36.9	A
polyalkene oxide modified heptamethyl trisiloxane	Cilantro	0.44	2	33.6	A
polyalkene oxide modified heptamethyl trisiloxane	Fennel	0.1	1	5.1	A
polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	256.72	98	6,920.6	A
polyalkene oxide modified heptamethyl trisiloxane	Kale	1.39	5	56.1	A
polyalkene oxide modified heptamethyl trisiloxane	Landscape maintenance	1.22	N/A	N/A	N/A
polyalkene oxide modified heptamethyl trisiloxane	Lemon	1.63	2	30.0	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	271.27	972	11,757.47	A
polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	100.84	567	6,090.02	A



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyalkene oxide modified heptamethyl trisiloxane	N-outdr flower	4.96	32	281.5	A
polyalkene oxide modified heptamethyl trisiloxane	Parsley	0.33	10	22.7	A
polyalkene oxide modified heptamethyl trisiloxane	Pistachio	0.94	2	66.0	A
polyalkene oxide modified heptamethyl trisiloxane	Raspberry	0.75	3	14.79	A
polyalkene oxide modified heptamethyl trisiloxane	Spinach	0.09	3	9.4	A
polyalkene oxide modified heptamethyl trisiloxane	Strawberry	245.93	140	3,828.0	A
polyalkyleneoxide modified polydimethylsiloxane	Blackberry	136.07	13	112.5	A
polyalkyleneoxide modified polydimethylsiloxane	Blueberry	49.77	13	94.0	A
polyalkyleneoxide modified polydimethylsiloxane	Cabbage	63.52	25	218.2	A
polyalkyleneoxide modified polydimethylsiloxane	Celery	5.18	2	8.0	A
polyalkyleneoxide modified polydimethylsiloxane	Collard	6.52	2	10.0	A
polyalkyleneoxide modified polydimethylsiloxane	Kale	50.9	6	78.0	A
polyalkyleneoxide modified polydimethylsiloxane	Lemon	102.47	4	98.0	A
polyalkyleneoxide modified polydimethylsiloxane	Raspberry	15.4	8	36.0	A
polyalkyleneoxide modified polydimethylsiloxane	Squash	2.59	2	4.0	A
polyalkyleneoxide modified polydimethylsiloxane	Strawberry	1,771.38	115	2,604.46	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polybutenes	Bean, dried	0.58	2	32.0	A
polybutenes	Blackberry	9.65	12	89.16	A
polybutenes	Bok choy	16.95	164	228.4	A
polybutenes	Broccoli	940.05	1,018	10,267.7	A
polybutenes	Brussels sprout	543.37	396	3,596.29	A
polybutenes	Cabbage	155.58	359	2,598.13	A
polybutenes	Carrot	190.88	17	1,641.8	A
polybutenes	Cauliflower	289.86	332	3,365.3	A
polybutenes	Celery	354.54	317	3,129.81	A
polybutenes	Chinese cabbage (napa, won bok, celery cabbage)	52.35	177	657.4	A
polybutenes	Cilantro	18.52	30	182.88	A
polybutenes	Grass, seed	4.28	7	26.9	A
polybutenes	Kale	17.12	54	313.35	A
polybutenes	Lettuce, head	582.98	735	7,171.62	A
polybutenes	Lettuce, leaf	588.98	1,245	7,858.63	A
polybutenes	N-outdr plants in containers	16.81	30	234.75	A
polybutenes	Parsley	9.96	37	117.53	A
polybutenes	Pepper, fruiting	16.01	27	179.23	A
polybutenes	Pepper, spice	4.91	11	81.24	A
polybutenes	Raspberry	5.23	6	33.76	A
polybutenes	Rights of way	6.05	N/A	N/A	N/A
polybutenes	Strawberry	133.47	79	1,454.49	A
polybutenes	Structural pest control	0.06	N/A	N/A	N/A
polyether modified polysiloxane	Beet	21.08	64	562.24	A
polyether modified polysiloxane	Blackberry	268.04	56	508.3	A
polyether modified polysiloxane	Bok choy	5.11	41	184.7	A
polyether modified polysiloxane	Broccoli	78.56	127	1,103.97	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyether modified polysiloxane	Cabbage	80.03	139	1,171.99	A
polyether modified polysiloxane	Carrot	7.89	51	333.63	A
polyether modified polysiloxane	Cauliflower	129.7	250	860.7	A
polyether modified polysiloxane	Celeriac	3.48	17	55.33	A
polyether modified polysiloxane	Celery	140.98	268	1,210.18	A
polyether modified polysiloxane	Chinese cabbage (napa, won bok, celery cabbage)	0.06	1	3.0	A
polyether modified polysiloxane	Fennel	0.96	4	17.9	A
polyether modified polysiloxane	Kohlrabi	6.25	24	181.04	A
polyether modified polysiloxane	Lettuce, leaf	116.55	237	707.42	A
polyether modified polysiloxane	N-grnhs plants in containers	10.56	18	65,962.0	S
polyether modified polysiloxane	N-outdr plants in containers	0.27	1	1,659.0	S
polyether modified polysiloxane	Strawberry	2,444.91	74	2,110.91	A
polyether modified polysiloxane	Turnip	1.6	31	90.94	A
polyether modified polysiloxane	Upland cress	10.11	33	31.22	A
polyethoxylated castor oil	Broccoli	0.42	1	10.0	A
polyethoxylated castor oil	Industrial site	0.88	N/A	10.0	A
polyethoxylated castor oil	Landscape maintenance	4.92	N/A	N/A	N/A
polyethoxylated castor oil	Raspberry	1.7	10	46.07	A
polyethoxylated castor oil	Uncultivated non-ag	2.41	N/A	30.0	A
polyethylene glycol	Olive	0.51	1	13.0	A
polyethylene glycol	Pistachio	0.67	1	12.5	A
polyethylene glycol	Strawberry	8.19	3	104.0	A
polyethylene glycol mono(3-(tetramethyl- 1-(trimethylsiloxy)disiloxanyl)propyl)ether	Artichoke, globe	12.66	25	124.5	A
polyethylene glycol mono(3-(tetramethyl- 1-(trimethylsiloxy)disiloxanyl)propyl)ether	Avocado	113.31	20	490.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bean, unspecified	5.12	1	44.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Blackberry	44.71	26	213.03	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Bok choy	2.57	40	22.16	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	407.06	375	4,225.65	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Brussels sprout	11.96	20	98.04	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cabbage	4.28	8	40.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	299.66	308	3,385.95	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	389.44	376	3,051.17	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Chinese cabbage (napa, won bok, celery cabbage)	8.45	54	98.29	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cilantro	11.71	13	150.5	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Fava bean	6.54	5	56.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	7,100.32	940	59,260.08	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kale	2.98	5	26.7	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lemon	2.88	5	15.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	477.53	398	4,796.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	180.65	228	2,189.09	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr flower	151.2	745	3,377.94	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr plants in containers	0.36	1	0.25	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr plants in containers	0.36	1	500.0	U
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	N-outdr transplants	1.34	7	29.9	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	48.56	35	246.05	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, spice	1.44	2	6.15	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Potato	0.57	2	6.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Raspberry	28.92	22	107.03	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash	5.84	3	60.0	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Strawberry	9,525.71	1,404	54,604.48	A
polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tangerine	0.2	1	1.0	A
polyethylene glycol oleate	Cauliflower	3.58	1	8.0	A
polyethylene glycol stearate	Rights of way	12.26	N/A	N/A	N/A
polymerized pinene	Broccoli	33.94	33	197.3	A
polymerized pinene	Strawberry	566.28	40	2,166.14	A
polyoxin d, zinc salt	Beet	0.65	4	121.4	A
polyoxin d, zinc salt	Carrot	0.38	3	70.5	A
polyoxin d, zinc salt	Celery	0.65	13	131.97	A
polyoxin d, zinc salt	Fennel	<0.01	1	0.5	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxin d, zinc salt	Grape, wine	11.06	19	339.65	A
polyoxin d, zinc salt	Landscape maintenance	4.07	N/A	N/A	N/A
polyoxin d, zinc salt	Lettuce, head	6.07	10	141.15	A
polyoxin d, zinc salt	Lettuce, leaf	4.05	19	92.64	A
polyoxin d, zinc salt	N-grnhs flower	4.63	26	45.0	A
polyoxin d, zinc salt	N-outdr flower	4.44	15	122.0	A
polyoxin d, zinc salt	Spinach	0.03	8	10.25	A
polyoxin d, zinc salt	Strawberry	350.36	252	9,413.48	A
polyoxyethylene polyol fatty acid esters	Landscape maintenance	0.34	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Avocado	15.05	4	28.7	A
polyoxyethylene polyoxypropylene	Beet	13.45	5	169.2	A
polyoxyethylene polyoxypropylene	Blackberry	555.22	115	1,022.53	A
polyoxyethylene polyoxypropylene	Blueberry	89.83	16	164.68	A
polyoxyethylene polyoxypropylene	Broccoli	24.64	9	83.0	A
polyoxyethylene polyoxypropylene	Brussels sprout	6.31	2	16.0	A
polyoxyethylene polyoxypropylene	Carrot	11.91	5	126.25	A
polyoxyethylene polyoxypropylene	Cauliflower	48.97	16	179.4	A
polyoxyethylene polyoxypropylene	Celery	325.26	84	983.27	A
polyoxyethylene polyoxypropylene	Chinese cabbage (napa, won bok, celery cabbage)	0.95	1	9.1	A
polyoxyethylene polyoxypropylene	Daikon	2.32	5	29.2	A
polyoxyethylene polyoxypropylene	Grape, wine	2,465.45	236	9,846.46	A
polyoxyethylene polyoxypropylene	Kale	1.9	1	12.1	A
polyoxyethylene polyoxypropylene	Landscape maintenance	15.46	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Lemon	27.65	9	91.0	A
polyoxyethylene polyoxypropylene	Lettuce, head	1.42	2	24.4	A
polyoxyethylene polyoxypropylene	N-grnhs flower	219.12	579	1,509.57	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene polyoxypropylene	N-grnhs flower	1.24	8	92,031.92	S
polyoxyethylene polyoxypropylene	N-grnhs plants in containers	2.49	26	18.72	A
polyoxyethylene polyoxypropylene	N-outdr flower	19.28	40	102.25	A
polyoxyethylene polyoxypropylene	N-outdr plants in containers	0.95	2	1.5	A
polyoxyethylene polyoxypropylene	Olive	0.41	2	2.0	A
polyoxyethylene polyoxypropylene	Orange	1.06	1	2.0	A
polyoxyethylene polyoxypropylene	Radish	0.76	3	9.6	A
polyoxyethylene polyoxypropylene	Raspberry	127.38	42	254.7	A
polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
polyoxyethylene polyoxypropylene	Strawberry	4,483.23	444	11,849.45	A
polyoxyethylene sorbitan mixed fatty acid esters	Landscape maintenance	0.47	N/A	N/A	N/A
polyoxyethylene sorbitan mixed fatty acid esters	Rights of way	16.53	N/A	N/A	N/A
polyoxyethylene sorbitan monooleate	Broccoli	70.39	87	1,077.2	A
polyoxyethylene sorbitan monooleate	Cauliflower	12.69	20	200.8	A
polyoxyethylene sorbitan monooleate	Celery	110.07	128	1,264.43	A
polyoxyethylene sorbitan monooleate	Cilantro	15.47	54	222.0	A
polyoxyethylene sorbitan monooleate	Lettuce, head	4.37	7	98.04	A
polyoxyethylene sorbitan monooleate	Lettuce, leaf	0.29	1	6.4	A
polyoxyethylene sorbitan monooleate	Spinach	6.49	35	90.1	A
polyoxyethylene sorbitol, mixed ether ester	Grape, wine	226.49	56	731.75	A
polyoxyethylene soybean oil fatty acid ester	Broccoli	40.22	87	1,077.2	A
polyoxyethylene soybean oil fatty acid ester	Cauliflower	7.25	20	200.8	A
polyoxyethylene soybean oil fatty acid ester	Celery	62.9	128	1,264.43	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
polyoxyethylene soybean oil fatty acid ester	Cilantro	8.84	54	222.0	A
polyoxyethylene soybean oil fatty acid ester	Lettuce, head	2.5	7	98.04	A
polyoxyethylene soybean oil fatty acid ester	Lettuce, leaf	0.16	1	6.4	A
polyoxyethylene soybean oil fatty acid ester	Spinach	3.71	35	90.1	A
polysorbate 65	Cauliflower	3.78	6	59.86	A
polysorbate 65	Celery	29.17	41	418.53	A
polysorbate 65	Grape, wine	131.34	54	1,135.33	A
polysorbate 65	Strawberry	44.99	9	431.0	A
potash soap	Arugula	129.48	4	90.46	A
potash soap	Beet	1.96	1	0.94	A
potash soap	Blueberry	139.07	4	32.5	A
potash soap	Broccoli	72.32	6	25.5	A
potash soap	Cabbage	840.55	43	277.74	A
potash soap	Cannabis (all or unspecified)	3.28	1	0.75	A
potash soap	Cannabis (all or unspecified)	1.58	1	6,600.0	S
potash soap	Cauliflower	1,646.47	103	243.29	A
potash soap	Celery	1,094.25	67	183.66	A
potash soap	Kale	137.56	10	85.8	A
potash soap	Landscape maintenance	2,159.03	N/A	N/A	N/A
potash soap	Lettuce, leaf	344.27	18	123.27	A
potash soap	Mizuna	11.82	2	7.31	A
potash soap	Mustard greens	5.16	1	2.48	A
potash soap	N-grnhs flower	6.55	3	1.5	A
potash soap	N-grnhs plants in containers	20.39	24	1,039,986.0	S



<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potash soap	N-outdr flower	10.92	6	2.4	A
potash soap	N-outdr plants in containers	7.42	9	456,344.0	S
potash soap	Pepper, fruiting	35.52	1	7.0	A
potash soap	Raspberry	54.81	2	9.0	A
potash soap	Spinach	108.63	5	77.82	A
potash soap	Strawberry	5,953.6	45	1,109.45	A
potash soap	Swiss chard	39.33	2	20.78	A
potassium bicarbonate	Blackberry	134.82	4	57.44	A
potassium bicarbonate	Cannabis (all or unspecified)	43.03	30	65.25	A
potassium bicarbonate	Cannabis (all or unspecified)	0.28	1	4,000.0	S
potassium bicarbonate	Carrot	2.46	1	1.0	A
potassium bicarbonate	Celery	408.84	21	166.4	A
potassium bicarbonate	Cucumber	478.86	32	162.4	A
potassium bicarbonate	Grape, wine	32,517.29	426	11,378.13	A
potassium bicarbonate	Kale	744.11	48	282.42	A
potassium bicarbonate	Lettuce, head	97.44	7	39.66	A
potassium bicarbonate	Lettuce, leaf	192.38	21	82.4	A
potassium bicarbonate	N-grnhs flower	64.15	24	72.0	A
potassium bicarbonate	N-grnhs flower	0.27	1	4,843.76	S
potassium bicarbonate	N-outdr flower	0.41	1	0.4	A
potassium bicarbonate	Pepper, fruiting	330.95	18	130.23	A
potassium bicarbonate	Raspberry	138.45	6	56.35	A
potassium bicarbonate	Squash	17.0	2	4.0	A
potassium bicarbonate	Strawberry	24,591.4	404	8,355.54	A
potassium bicarbonate	Tomato	1,789.73	115	649.61	A
potassium bicarbonate	Upland cress	21.71	10	9.96	A
potassium hydroxide	Avocado	1.07	2	210.0	A
potassium hydroxide	Grape, wine	1.18	6	41.96	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
potassium hydroxide	N-outdr transplants	0.07	1	120,000.0	S
potassium hydroxide	Raspberry	0.15	2	12.55	A
potassium hydroxide	Strawberry	663.0	563	21,832.46	A
potassium hydroxide	Structural pest control	0.03	N/A	N/A	N/A
potassium n-methyldithiocarbamate	Carrot	368,740.56	12	1,401.5	A
potassium n-methyldithiocarbamate	Raspberry	12,317.8	3	47.84	A
potassium n-methyldithiocarbamate	Strawberry	272,056.2	40	1,099.07	A
potassium phosphite	Broccoli	552.41	16	176.16	A
potassium phosphite	Cabbage	1,014.21	29	320.76	A
potassium phosphite	Cauliflower	61.44	2	19.6	A
potassium phosphite	Cilantro	453.6	12	141.5	A
potassium phosphite	Cucumber	28.18	3	10.0	A
potassium phosphite	Kale	174.2	10	53.08	A
potassium phosphite	Landscape maintenance	727.96	N/A	N/A	N/A
potassium phosphite	Lettuce, head	1,832.42	71	655.17	A
potassium phosphite	Lettuce, leaf	1,323.84	68	413.31	A
potassium phosphite	N-outdr flower	214.53	11	126.0	A
potassium phosphite	Pepper, fruiting	1.38	1	0.57	A
potassium phosphite	Spinach	20.84	3	13.0	A
potassium phosphite	Tomato	85.68	6	26.43	A
potassium silicate	Beet	673.09	7	221.1	A
potassium silicate	Broccoli	168.96	4	55.5	A
potassium silicate	Cannabis (all or unspecified)	259.01	27	148.32	A
potassium silicate	Cannabis (all or unspecified)	8.81	14	81,000.0	S
potassium silicate	Cauliflower	467.6	5	153.6	A
potassium silicate	Industrial hemp	7.61	2	21.25	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
prallethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
prallethrin	Structural pest control	1.92	N/A	N/A	N/A
prodiamine	Landscape maintenance	22.94	N/A	N/A	N/A
prodiamine	N-grnhs plants in containers	0.91	1	1.5	A
prodiamine	N-outdr plants in containers	12.55	11	15.0	A
prometryn	Carrot	126.05	52	252.05	A
prometryn	Celeriac	15.1	8	20.17	A
prometryn	Celery	8,116.74	610	5,443.23	A
prometryn	Cilantro	1,715.74	232	1,564.1	A
prometryn	Fennel	156.61	94	149.64	A
prometryn	Lettuce, head	2.5	1	5.0	A
prometryn	Parsley	66.24	17	51.93	A
propamocarb hydrochloride	Cucumber	13.59	3	18.0	A
propamocarb hydrochloride	Lettuce, head	3,309.69	216	3,163.09	A
propamocarb hydrochloride	Lettuce, leaf	1,690.4	177	1,822.55	A
propamocarb hydrochloride	N-grnhs flower	51.16	13	51.11	A
propamocarb hydrochloride	N-grnhs flower	0.11	1	4,843.76	S
propamocarb hydrochloride	Pepper, fruiting	66.03	6	64.0	A
propamocarb hydrochloride	Tomato	31.1	3	34.0	A
propiconazole	Blackberry	7.59	4	41.82	A
propiconazole	Carrot	26.22	36	234.79	A
propiconazole	Celery	738.07	645	6,431.38	A
propiconazole	Cilantro	0.5	1	4.5	A
propiconazole	Fennel	1.29	3	11.71	A
propiconazole	Golf course turf	14.73	N/A	10.0	A
propiconazole	Kale	6.5	10	57.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propiconazole	Landscape maintenance	8.09	2	6.0	A
propiconazole	Landscape maintenance	1.01	2	51,000.0	S
propiconazole	Landscape maintenance	29.44	N/A	N/A	N/A
propiconazole	Leek	0.51	1	4.6	A
propiconazole	N-outdr flower	85.02	110	389.3	A
propiconazole	N-outdr plants in containers	1.69	9	52.25	A
propiconazole	N-outdr transplants	1.71	10	22.65	A
propiconazole	N-outdr transplants	23.17	69	11,469,000.0	S
propiconazole	Raspberry	2.06	2	10.5	A
propiconazole	Strawberry	892.34	253	7,672.88	A
propionic acid	Alfalfa	12.86	5	134.94	A
propionic acid	Artichoke, globe	0.8	4	23.5	A
propionic acid	Avocado	8.34	6	217.5	A
propionic acid	Blackberry	4.32	3	16.55	A
propionic acid	Broccoli	141.99	386	3,799.08	A
propionic acid	Brussels sprout	112.15	364	2,309.51	A
propionic acid	Cabbage	19.53	117	576.25	A
propionic acid	Cannabis (all or unspecified)	0.24	1	9,000.0	S
propionic acid	Cauliflower	182.19	413	4,033.69	A
propionic acid	Celery	3.54	3	25.14	A
propionic acid	Cilantro	0.76	1	8.0	A
propionic acid	Landscape maintenance	10.2	N/A	N/A	N/A
propionic acid	Lettuce, head	0.45	2	19.8	A
propionic acid	Lettuce, leaf	9.4	4	49.6	A
propionic acid	N-grnhs flower	47.7	103	129.08	A
propionic acid	N-outdr flower	1,020.1	1,044	4,786.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
propionic acid	N-outdr transplants	21.16	23	112.7	A
propionic acid	Oat	3.96	3	70.0	A
propionic acid	Pastureland	4.23	2	60.0	A
propionic acid	Pistachio	47.65	5	252.0	A
propionic acid	Raspberry	8.88	7	40.16	A
propionic acid	Strawberry	6,317.35	788	31,184.98	A
propionic acid	Structural pest control	0.22	N/A	N/A	N/A
propionic acid	Turf/sod	0.84	1	12.0	A
propylene glycol	Artichoke, globe	7.0	29	148.0	A
propylene glycol	Arugula	1.91	10	92.98	A
propylene glycol	Avocado	58.22	21	496.75	A
propylene glycol	Bean, unspecified	2.6	1	44.0	A
propylene glycol	Blackberry	24.69	27	223.87	A
propylene glycol	Bok choy	1.3	40	22.16	A
propylene glycol	Broccoli	306.82	760	8,014.73	A
propylene glycol	Brussels sprout	85.25	384	2,407.55	A
propylene glycol	Cabbage	15.96	125	616.75	A
propylene glycol	Cauliflower	276.51	717	7,377.79	A
propylene glycol	Celery	121.1	312	2,674.3	A
propylene glycol	Chinese cabbage (napa, won bok, celery cabbage)	4.3	54	98.29	A
propylene glycol	Cilantro	5.95	13	150.5	A
propylene glycol	Fava bean	3.32	5	56.0	A
propylene glycol	Grape, wine	3,619.38	943	59,389.45	A
propylene glycol	Kale	4.3	22	162.35	A
propylene glycol	Landscape maintenance	6.23	N/A	N/A	N/A
propylene glycol	Lemon	4.72	14	72.7	A
propylene glycol	Lettuce, head	243.13	400	4,815.81	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
propylene glycol	Lettuce, leaf	100.09	261	2,589.49	A
propylene glycol	Mizuna	0.2	4	9.55	A
propylene glycol	Mustard greens	0.09	2	4.16	A
propylene glycol	N-grnhs plants in containers	0.02	8	10.5	A
propylene glycol	N-outdr flower	328.74	745	3,377.94	A
propylene glycol	N-outdr plants in containers	14.46	77	251.04	A
propylene glycol	N-outdr plants in containers	0.79	1	500.0	U
propylene glycol	N-outdr transplants	2.95	7	29.9	A
propylene glycol	Pepper, fruiting	24.69	35	246.05	A
propylene glycol	Pepper, spice	0.73	2	6.15	A
propylene glycol	Potato	0.29	2	6.0	A
propylene glycol	Raspberry	14.71	22	107.03	A
propylene glycol	Rights of way	0.01	N/A	N/A	N/A
propylene glycol	Spinach	5.47	12	266.34	A
propylene glycol	Squash	2.97	3	60.0	A
propylene glycol	Strawberry	4,727.76	1,402	54,186.98	A
propylene glycol	Structural pest control	0.01	N/A	N/A	N/A
propylene glycol	Swiss chard	0.59	4	28.63	A
propylene glycol	Tangerine	0.1	1	1.0	A
propyzamide	Broccoli	15.04	4	48.8	A
propyzamide	Cauliflower	8.96	3	17.1	A
propyzamide	Endive (escarole)	98.63	47	94.38	A
propyzamide	Landscape maintenance	83.64	N/A	N/A	N/A
propyzamide	Lettuce, head	9,101.17	660	6,877.78	A
propyzamide	Lettuce, leaf	6,474.89	656	5,222.87	A
pseudomonas chlororaphis subsp. aurantiaca strain afs009	Grape, wine	903.78	9	361.51	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
<b>pseudomonas chlororaphis subsp. aurantiaca strain afs009</b>	Strawberry	1,489.52	15	456.99	A
<b>purpureocillium lilaciunum strain 251</b>	Beet	52.32	44	217.99	A
<b>purpureocillium lilaciunum strain 251</b>	Carrot	2.86	2	11.9	A
<b>purpureocillium lilaciunum strain 251</b>	Tomato	3.12	10	24.64	A
<b>putrescent whole egg solids</b>	Structural pest control	0.02	N/A	N/A	N/A
<b>pydiflumetofen</b>	Broccoli	62.76	47	565.06	A
<b>pydiflumetofen</b>	Brussels sprout	5.29	9	58.91	A
<b>pydiflumetofen</b>	Cabbage	3.21	6	28.6	A
<b>pydiflumetofen</b>	Celery	11.08	7	84.8	A
<b>pydiflumetofen</b>	Grape, wine	100.19	11	767.03	A
<b>pydiflumetofen</b>	Lettuce, leaf	4.2	5	32.15	A
<b>pydiflumetofen</b>	Pepper, fruiting	1.11	2	10.05	A
<b>pydiflumetofen</b>	Squash	2.22	1	20.0	A
<b>pydiflumetofen</b>	Strawberry	58.5	23	455.09	A
<b>pymetrozine</b>	Bok choy	0.86	5	10.0	A
<b>pymetrozine</b>	Chinese cabbage (napa, won bok, celery cabbage)	0.93	5	10.8	A
<b>pymetrozine</b>	Cucumber	1.98	2	24.0	A
<b>pymetrozine</b>	N-grnhs flower	3.56	15	21.86	A
<b>pymetrozine</b>	N-grnhs flower	0.13	1	15,000.0	S
<b>pymetrozine</b>	N-grnhs transplants	5.97	10	25.0	A
<b>pymetrozine</b>	N-outdr plants in containers	1.34	13	14.9	A
<b>pymetrozine</b>	N-outdr transplants	9.71	28	6,293,400.0	S
<b>pymetrozine</b>	Pepper, fruiting	10.85	17	126.25	A
<b>pymetrozine</b>	Pepper, spice	1.44	3	16.7	A
<b>pyraclostrobin</b>	Blackberry	15.19	7	82.82	A
<b>pyraclostrobin</b>	Bok choy	2.53	20	16.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Broccoli	405.36	223	2,124.52	A
pyraclostrobin	Brussels sprout	444.02	246	2,592.37	A
pyraclostrobin	Cabbage	106.52	55	632.52	A
pyraclostrobin	Carrot	149.27	10	1,104.2	A
pyraclostrobin	Cauliflower	114.63	57	587.24	A
pyraclostrobin	Celery	108.85	44	562.81	A
pyraclostrobin	Chinese cabbage (napa, won bok, celery cabbage)	6.97	24	44.75	A
pyraclostrobin	Fava bean	7.3	5	56.0	A
pyraclostrobin	Grape, wine	1,394.28	145	8,436.05	A
pyraclostrobin	Grass, seed	11.51	14	59.0	A
pyraclostrobin	Kale	13.34	15	85.57	A
pyraclostrobin	Landscape maintenance	7.44	N/A	N/A	N/A
pyraclostrobin	Leek	0.69	1	4.6	A
pyraclostrobin	Lettuce, head	415.26	208	2,280.77	A
pyraclostrobin	Lettuce, leaf	278.26	212	1,505.52	A
pyraclostrobin	N-grnhs flower	25.14	48	77.71	A
pyraclostrobin	N-grnhs plants in containers	0.77	17	497,827.0	S
pyraclostrobin	N-outdr flower	529.33	564	2,799.8	A
pyraclostrobin	N-outdr plants in containers	1.72	3	23.9	A
pyraclostrobin	N-outdr plants in containers	0.2	3	145,201.0	S
pyraclostrobin	Parsley	16.72	27	86.57	A
pyraclostrobin	Pepper, fruiting	11.39	9	58.29	A
pyraclostrobin	Pepper, spice	5.89	3	29.46	A
pyraclostrobin	Raspberry	28.97	23	162.65	A
pyraclostrobin	Research commodity	0.16	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyraclostrobin	Strawberry	1,142.31	228	6,688.95	A
pyraclostrobin	Tomato	9.92	12	57.9	A
pyraclostrobin	Upland cress	1.73	11	10.31	A
pyraflufen-ethyl	Broccoli	0.03	1	10.0	A
pyraflufen-ethyl	Grape, wine	34.22	156	6,959.97	A
pyraflufen-ethyl	Rights of way	4.87	N/A	N/A	N/A
pyraflufen-ethyl	Turf/sod	0.05	1	12.0	A
pyrethrins	Arugula	12.82	20	311.7	A
pyrethrins	Avocado	12.07	9	18.3	A
pyrethrins	Beet	0.13	3	2.82	A
pyrethrins	Blackberry	55.06	184	1,609.46	A
pyrethrins	Blueberry	10.81	16	255.71	A
pyrethrins	Broccoli	6.98	29	151.9	A
pyrethrins	Cabbage	31.41	137	857.7	A
pyrethrins	Cannabis (all or unspecified)	12.37	117	156.96	A
pyrethrins	Cannabis (all or unspecified)	3.87	83	1,736,700.0	S
pyrethrins	Carrot	0.59	1	12.85	A
pyrethrins	Cauliflower	19.28	164	475.63	A
pyrethrins	Celery	43.65	163	1,276.86	A
pyrethrins	Collard	0.23	1	5.0	A
pyrethrins	Daikon	0.45	1	9.8	A
pyrethrins	Dill	0.02	1	0.41	A
pyrethrins	Fennel	0.02	2	0.4	A
pyrethrins	Grape, wine	39.91	54	1,009.52	A
pyrethrins	Grapefruit	0.02	1	0.75	A
pyrethrins	Kale	11.2	46	282.85	A
pyrethrins	Landscape maintenance	0.15	N/A	N/A	N/A
pyrethrins	Lemon	6.88	9	147.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyrethrins	Lettuce, head	0.02	2	0.4	A
pyrethrins	Lettuce, leaf	50.57	202	1,606.69	A
pyrethrins	Mizuna	1.25	11	30.02	A
pyrethrins	Mustard greens	0.32	7	7.09	A
pyrethrins	N-grnhs flower	1.46	3	2.0	A
pyrethrins	N-grnhs plants in containers	1.06	11	21.0	A
pyrethrins	N-outdr transplants	0.01	2	36,000.0	S
pyrethrins	Orange	0.07	1	1.5	A
pyrethrins	Parsley	0.03	1	0.55	A
pyrethrins	Peas	0.19	4	33.0	A
pyrethrins	Pepper, fruiting	1.22	8	46.02	A
pyrethrins	Public health	<0.01	N/A	N/A	N/A
pyrethrins	Radish	0.15	1	3.2	A
pyrethrins	Raspberry	1.92	9	47.68	A
pyrethrins	Regulatory pest control	0.05	N/A	N/A	N/A
pyrethrins	Spinach	28.32	23	647.64	A
pyrethrins	Squash	<0.01	1	0.07	A
pyrethrins	Strawberry	90.42	114	2,036.3	A
pyrethrins	Structural pest control	4.24	N/A	N/A	N/A
pyrethrins	Swiss chard	4.65	11	104.25	A
pyrethrins	Tangerine	0.07	3	3.0	A
pyrethrins	Tomato	0.3	15	8.8	A
pyrethrins	Upland cress	0.74	20	5.0	A
pyridaben	Lemon	6.92	2	19.4	A
pyridaben	N-outdr flower	0.61	1	2.0	A
pyridalyl	N-grnhs flower	30.36	48	113.0	A
pyridalyl	N-grnhs flower	0.22	2	25,000.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyridalyl	N-grnhs plants in containers	0.18	1	30,000.0	S
pyridalyl	N-grnhs transplants	1.05	2	6.0	A
pyridalyl	N-outdr flower	5.91	18	43.9	A
pyrifluquinazon	N-grnhs flower	1.35	2	4.0	A
pyrifluquinazon	N-grnhs plants in containers	0.06	2	82,972.0	S
pyrimethanil	Blackberry	32.23	4	48.83	A
pyrimethanil	Grape, wine	1,210.18	41	3,292.48	A
pyrimethanil	Potato	95.14	5	600.0	A
pyrimethanil	Strawberry	2,629.62	200	7,016.39	A
pyrimethanil	Tomato	40.56	18	158.0	A
pyriofenone	Blackberry	1.95	3	20.13	A
pyriofenone	Grape, wine	159.19	21	1,629.63	A
pyriofenone	Raspberry	3.5	4	35.93	A
pyriofenone	Strawberry	5.7	4	58.2	A
pyriproxyfen	Blueberry	0.64	1	6.0	A
pyriproxyfen	Broccoli	4.06	10	60.4	A
pyriproxyfen	Landscape maintenance	0.11	N/A	N/A	N/A
pyriproxyfen	N-grnhs flower	16.2	36	108.5	A
pyriproxyfen	N-grnhs flower	0.38	4	70,213.12	S
pyriproxyfen	N-grnhs plants in containers	1.06	5	5.0	A
pyriproxyfen	N-grnhs plants in containers	0.24	5	248,915.0	S
pyriproxyfen	N-outdr plants in containers	0.79	8	1,369,027.0	S
pyriproxyfen	Regulatory pest control	<0.01	N/A	N/A	N/A
pyriproxyfen	Strawberry	57.58	31	848.24	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
pyriproxyfen	Structural pest control	6.9	N/A	N/A	N/A
qst 713 strain of dried bacillus subtilis	Bean, dried	0.49	1	6.0	A
qst 713 strain of dried bacillus subtilis	Blackberry	0.51	3	13.09	A
qst 713 strain of dried bacillus subtilis	Blueberry	2.52	3	28.67	A
qst 713 strain of dried bacillus subtilis	Broccoli	5.04	3	44.36	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	79.74	99	457.84	A
qst 713 strain of dried bacillus subtilis	Cannabis (all or unspecified)	37.41	120	3,874,614.0	S
qst 713 strain of dried bacillus subtilis	Cauliflower	0.67	3	5.85	A
qst 713 strain of dried bacillus subtilis	Celery	29.27	65	241.96	A
qst 713 strain of dried bacillus subtilis	Grape, wine	303.6	125	1,897.13	A
qst 713 strain of dried bacillus subtilis	Kale	1.34	4	23.45	A
qst 713 strain of dried bacillus subtilis	Lettuce, leaf	59.79	128	547.22	A
qst 713 strain of dried bacillus subtilis	N-grnhs flower	0.03	1	1.5	A
qst 713 strain of dried bacillus subtilis	N-grnhs plants in containers	1.94	16	25.0	A
qst 713 strain of dried bacillus subtilis	N-outdr flower	0.11	1	2.0	A
qst 713 strain of dried bacillus subtilis	Raspberry	0.06	1	2.0	A
qst 713 strain of dried bacillus subtilis	Spinach	0.8	8	9.1	A
qst 713 strain of dried bacillus subtilis	Strawberry	63.78	40	735.3	A
quinclorac	Landscape maintenance	3.77	N/A	N/A	N/A
quinclorac, dimethylamine salt	Landscape maintenance	0.67	2	8.0	A
quinclorac, dimethylamine salt	Landscape maintenance	50.32	N/A	N/A	N/A
quinoxifen	Grape, wine	1,757.45	361	17,603.83	A
quinoxifen	Lettuce, head	3.34	6	34.83	A
quinoxifen	Lettuce, leaf	15.62	16	166.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
quinoxifen	N-outdr plants in containers	24.52	4	232.12	A
quinoxifen	Pepper, fruiting	4.65	6	48.4	A
quinoxifen	Pepper, spice	1.01	1	10.55	A
quinoxifen	Research commodity	0.22	N/A	N/A	N/A
quinoxifen	Strawberry	693.61	241	7,301.58	A
red cabbage color	Arugula	0.68	10	92.98	A
red cabbage color	Kale	1.0	17	135.65	A
red cabbage color	Lettuce, leaf	2.94	33	400.4	A
red cabbage color	Mizuna	0.07	4	9.55	A
red cabbage color	Mustard greens	0.03	2	4.16	A
red cabbage color	Spinach	1.95	12	266.34	A
red cabbage color	Swiss chard	0.21	4	28.63	A
resmethrin	Structural pest control	0.05	N/A	N/A	N/A
resmethrin, other related	Structural pest control	<0.01	N/A	N/A	N/A
reynoutria sachalinensis	Arugula	2.04	1	18.78	A
reynoutria sachalinensis	Broccoli	8.54	4	33.96	A
reynoutria sachalinensis	Cannabis (all or unspecified)	281.06	175	749.63	A
reynoutria sachalinensis	Cannabis (all or unspecified)	5.85	21	349,180.0	S
reynoutria sachalinensis	Celery	168.73	89	760.11	A
reynoutria sachalinensis	Cucumber	26.0	32	162.4	A
reynoutria sachalinensis	Grape, wine	225.04	41	657.21	A
reynoutria sachalinensis	Lettuce, leaf	74.0	63	377.0	A
reynoutria sachalinensis	N-grnhs transplants	89.41	102	19,800,000.0	S
reynoutria sachalinensis	N-outdr transplants	24.31	117	5,382,600.0	S
reynoutria sachalinensis	Pepper, fruiting	3.09	3	19.23	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
reynoutria sachalinensis	Regulatory pest control	10.0	N/A	N/A	N/A
reynoutria sachalinensis	Rights of way	53.32	N/A	N/A	N/A
reynoutria sachalinensis	Spinach	0.57	8	10.25	A
reynoutria sachalinensis	Strawberry	1,352.55	218	5,054.08	A
reynoutria sachalinensis	Tomato	88.72	99	580.07	A
reynoutria sachalinensis	Upland cress	1.08	4	4.2	A
rimsulfuron	Grape, wine	68.22	87	1,395.91	A
rimsulfuron	Pistachio	0.33	1	5.2	A
rimsulfuron	Potato	8.44	3	360.0	A
rotenone	Landscape maintenance	0.02	N/A	N/A	N/A
rotenone	Structural pest control	0.01	N/A	N/A	N/A
s-methoprene	Public health	1.25	N/A	N/A	N/A
s-methoprene	Structural pest control	13.02	N/A	N/A	N/A
s-metolachlor	Bean, succulent	1.43	1	106.0	A
s-metolachlor	Bean, unspecified	1.91	1	81.0	A
s-metolachlor	Carrot	388.92	36	571.72	A
s-metolachlor	Celery	26.29	9	82.0	A
s-metolachlor	N-outdr flower	1,109.37	165	729.63	A
s-metolachlor	N-outdr transplants	57.15	10	30.0	A
s-metolachlor	Potato	5.72	1	3.0	A
s-metolachlor	Unknown	1.91	1	25.0	A
sabadilla alkaloids	Avocado	3.73	13	135.75	A
saflufenacil	Olive	2.63	1	60.0	A
saflufenacil	Pistachio	7.66	8	175.0	A
sethoxydim	Alfalfa	47.48	4	108.4	A
sethoxydim	Bean, succulent	4.44	3	25.5	A
sethoxydim	Clover	5.57	3	19.25	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sethoxydim	Landscape maintenance	0.03	N/A	N/A	N/A
siduron	Landscape maintenance	4.81	N/A	N/A	N/A
silica aerogel	Landscape maintenance	1.2	N/A	N/A	N/A
silica aerogel	Public health	0.12	N/A	N/A	N/A
silica aerogel	Regulatory pest control	28.45	N/A	N/A	N/A
silica aerogel	Structural pest control	3.78	N/A	N/A	N/A
silica filled polydimethylsiloxane	Arugula	0.24	2	35.8	A
silica filled polydimethylsiloxane	Kale	0.07	2	10.55	A
silica filled polydimethylsiloxane	Lettuce, leaf	0.16	2	24.85	A
silica filled polydimethylsiloxane	Strawberry	0.21	2	4.0	A
silicone	N-grnhs flower	274.58	49	98.0	A
silicone defoamer	Avocado	0.01	3	38.0	A
silicone defoamer	Cannabis (all or unspecified)	<0.01	2	18,000.0	S
silicone defoamer	Landscape maintenance	<0.01	1	20.0	A
silicone defoamer	Landscape maintenance	0.62	N/A	N/A	N/A
silicone defoamer	N-grnhs flower	0.03	48	86.05	A
silicone defoamer	N-grnhs plants in containers	0.01	8	14.25	A
silicone defoamer	N-outdr flower	0.1	113	330.0	A
silicone defoamer	N-outdr plants in containers	0.17	74	119.1	A
silicone defoamer	N-outdr transplants	1.48	351	64,754,302.0	S
silicone defoamer	Rights of way	0.01	N/A	N/A	N/A
silicone defoamer	Walnut	0.04	6	66.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
simazine	Avocado	186.08	18	88.0	A
simazine	Landscape maintenance	127.97	N/A	N/A	N/A
simazine	Lemon	24.0	2	12.0	A
sodium alpha-olefin (c14-c16) sulfonate	Rights of way	964.99	N/A	N/A	N/A
sodium bromide	Water (industrial)	148.14	N/A	5.0	A
sodium bromide	Water (industrial)	344.34	N/A	150.0	U
sodium carbonate peroxyhydrate	Rights of way	1,530.0	N/A	N/A	N/A
sodium chlorite	Water (industrial)	62.4	N/A	2.0	A
sodium chlorite	Water (industrial)	237.13	N/A	6.0	U
sodium chlorite	Water area	729.92	N/A	793.77	U
sodium decyl sulfate	Structural pest control	1.77	N/A	N/A	N/A
sodium dichloro-s-triazinetrione	Water (industrial)	90.0	N/A	1.0	A
sodium diisooctylsulfosuccinate	Grape, wine	0.56	4	59.2	A
sodium diisooctylsulfosuccinate	Strawberry	0.07	2	10.0	A
sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
sodium hypochlorite	Ditch bank	4,504.35	N/A	15.0	U
sodium hypochlorite	Food processing plant	695.97	N/A	5.0	U
sodium hypochlorite	Water (industrial)	103.59	N/A	5.0	A
sodium hypochlorite	Water (industrial)	237.4	N/A	150.0	U
sodium hypochlorite	Water area	2.87	N/A	3.56	U
sodium lauroampho acetate	Structural pest control	1.34	N/A	N/A	N/A
sodium lauryl ether sulfate	N-outdr plants in containers	3.27	7	48.25	A
sodium lauryl ether sulfate	Onion, dry	27.96	4	618.5	A
sodium lauryl sulfate	Structural pest control	0.9	N/A	N/A	N/A
sodium polyacrylate	Avocado	4.37	21	1,013.89	A
sodium polyacrylate	Broccoli	1.08	87	1,399.24	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sodium polyacrylate	Cauliflower	0.42	45	486.05	A
sodium polyacrylate	Celery	0.85	95	1,119.35	A
sodium polyacrylate	Grape, wine	64.14	165	6,553.48	A
sodium polyacrylate	Lettuce, head	0.9	81	1,211.2	A
sodium polyacrylate	Lettuce, leaf	0.11	30	147.5	A
sodium polyacrylate	N-outdr flower	106.94	159	637.06	A
sodium polyacrylate	N-outdr transplants	4.24	8	29.3	A
sodium polyacrylate	Pistachio	0.95	8	175.0	A
sodium polyacrylate	Raspberry	0.45	3	38.05	A
sodium polyacrylate	Rights of way	0.04	1	5.0	A
sodium polyacrylate	Rights of way	2.57	N/A	N/A	N/A
sodium polyacrylate	Strawberry	382.64	774	30,767.49	A
sodium polyacrylate	Uncultivated ag	1.58	32	7,536.52	A
sodium polyacrylate	Uncultivated non-ag	0.3	22	203.0	A
sodium tripolyphosphate	Strawberry	67.45	35	1,235.38	A
sodium xylene sulfonate	Avocado	0.1	3	38.0	A
sodium xylene sulfonate	Cannabis (all or unspecified)	0.02	2	18,000.0	S
sodium xylene sulfonate	Grape, wine	3.63	4	59.2	A
sodium xylene sulfonate	Landscape maintenance	0.02	1	20.0	A
sodium xylene sulfonate	Landscape maintenance	7.29	N/A	N/A	N/A
sodium xylene sulfonate	N-grnhs flower	0.33	48	86.05	A
sodium xylene sulfonate	N-grnhs plants in containers	0.13	16	24.75	A
sodium xylene sulfonate	N-outdr flower	1.18	113	330.0	A
sodium xylene sulfonate	N-outdr plants in containers	2.39	147	242.1	A
sodium xylene sulfonate	N-outdr transplants	17.41	351	64,754,302.0	S
sodium xylene sulfonate	Rights of way	0.07	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sodium xylene sulfonate	Strawberry	0.43	2	10.0	A
sodium xylene sulfonate	Structural pest control	0.01	N/A	N/A	N/A
sodium xylene sulfonate	Walnut	0.45	6	66.0	A
sorbitan fatty acid esters	Landscape maintenance	0.1	N/A	N/A	N/A
sorbitan fatty acid esters	Rights of way	3.62	N/A	N/A	N/A
sorbitan trioleate	Cauliflower	3.78	6	59.86	A
sorbitan trioleate	Celery	29.17	41	418.53	A
sorbitan trioleate	Grape, wine	131.34	54	1,135.33	A
sorbitan trioleate	Strawberry	44.99	9	431.0	A
sorbitol	Arugula	4.17	10	92.98	A
sorbitol	Bok choy	0.1	2	0.75	A
sorbitol	Broccoli	6.75	9	52.9	A
sorbitol	Cannabis (all or unspecified)	13.49	9	198.0	A
sorbitol	Chinese cabbage (napa, won bok, celery cabbage)	0.35	2	2.75	A
sorbitol	Industrial hemp	0.29	1	5.0	A
sorbitol	Kale	6.08	17	135.65	A
sorbitol	Lettuce, leaf	17.95	33	400.4	A
sorbitol	Mizuna	0.43	4	9.55	A
sorbitol	Mustard greens	0.19	2	4.16	A
sorbitol	Rights of way	7.82	N/A	N/A	N/A
sorbitol	Spinach	11.94	12	266.34	A
sorbitol	Swiss chard	1.28	4	28.63	A
soybean oil	Blackberry	14,663.5	211	1,742.8	A
soybean oil	Cannabis (all or unspecified)	71.34	62	6,665,000.0	S
spinetoram	Avocado	63.06	45	579.83	A
spinetoram	Beet	15.72	36	251.32	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Blackberry	43.3	37	473.55	A
spinetoram	Bok choy	22.57	149	357.79	A
spinetoram	Broccoli	296.46	459	4,909.87	A
spinetoram	Brussels sprout	171.15	289	2,637.83	A
spinetoram	Cabbage	94.88	186	1,543.78	A
spinetoram	Cauliflower	268.42	389	4,337.45	A
spinetoram	Celeriac	1.84	9	30.89	A
spinetoram	Celery	276.66	541	4,923.58	A
spinetoram	Chinese cabbage (napa, won bok, celery cabbage)	18.86	113	318.97	A
spinetoram	Cilantro	4.28	17	87.4	A
spinetoram	Grape, wine	12.33	5	157.79	A
spinetoram	Kale	14.53	34	256.35	A
spinetoram	Kohlrabi	11.13	21	152.74	A
spinetoram	Lettuce, head	352.32	615	6,401.78	A
spinetoram	Lettuce, leaf	468.35	1,043	7,836.05	A
spinetoram	N-outdr plants in containers	9.22	3	118.0	A
spinetoram	N-outdr transplants	2.46	6	30.0	A
spinetoram	N-outdr transplants	0.13	2	69,696.0	S
spinetoram	Onion, dry	19.35	2	308.5	A
spinetoram	Parsley	1.64	8	25.62	A
spinetoram	Peas	32.78	64	627.3	A
spinetoram	Pepper, fruiting	19.67	43	317.14	A
spinetoram	Pepper, spice	5.48	13	87.39	A
spinetoram	Potato	0.38	2	6.0	A
spinetoram	Radish	1.92	8	30.58	A
spinetoram	Raspberry	24.67	38	263.03	A
spinetoram	Research commodity	0.14	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spinetoram	Spinach	62.67	233	1,065.17	A
spinetoram	Strawberry	500.03	173	6,880.8	A
spinetoram	Turnip	4.3	25	68.88	A
spinosad	Arugula	23.3	19	210.57	A
spinosad	Avocado	79.27	42	444.81	A
spinosad	Beet	7.68	3	61.64	A
spinosad	Blackberry	83.98	85	830.9	A
spinosad	Blueberry	1.21	1	13.0	A
spinosad	Broccoli	51.11	58	369.46	A
spinosad	Cabbage	90.61	96	615.74	A
spinosad	Cauliflower	173.97	268	1,290.86	A
spinosad	Celery	82.98	155	835.47	A
spinosad	Cilantro	0.05	1	0.35	A
spinosad	Citrus	0.62	2	4.0	A
spinosad	Collard	1.23	2	10.0	A
spinosad	Daikon	0.75	1	6.0	A
spinosad	Dill	0.06	1	0.41	A
spinosad	Fumigation, other	0.02	N/A	N/A	N/A
spinosad	Grape, wine	4.15	9	285.54	A
spinosad	Herb, spice	0.15	1	1.6	A
spinosad	Kale	31.13	41	254.15	A
spinosad	Landscape maintenance	20.6	N/A	N/A	N/A
spinosad	Lemon	9.57	19	111.76	A
spinosad	Lettuce, leaf	91.82	139	876.85	A
spinosad	Mizuna	3.05	12	26.34	A
spinosad	Mustard greens	1.19	10	10.55	A
spinosad	N-grnhs flower	13.25	77	163.67	A
spinosad	N-grnhs flower	0.49	12	68,618.8	S
spinosad	N-grnhs plants in containers	2.02	14	26.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spinosad	N-grnhs plants in containers	12.96	144	8,110,425.0	S
spinosad	N-grnhs transplants	2.56	7	20.0	A
spinosad	N-grnhs transplants	30.5	48	8,559,540.0	S
spinosad	N-outdr flower	18.23	107	364.15	A
spinosad	N-outdr plants in containers	5.99	16	57.5	A
spinosad	N-outdr plants in containers	1.3	20	912,689.0	S
spinosad	N-outdr transplants	28.2	143	24,816,000.0	S
spinosad	Olive	0.18	100	1,178.29	A
spinosad	Parsley	0.09	1	0.55	A
spinosad	Peas	45.38	67	508.8	A
spinosad	Pepper, fruiting	1.84	6	22.45	A
spinosad	Public health	2.37	N/A	N/A	N/A
spinosad	Radish	4.05	19	43.5	A
spinosad	Raspberry	1.11	1	12.0	A
spinosad	Regulatory pest control	1.99	N/A	N/A	N/A
spinosad	Rights of way	2.56	N/A	N/A	N/A
spinosad	Spinach	79.42	46	626.1	A
spinosad	Strawberry	449.04	135	4,671.72	A
spinosad	Structural pest control	0.21	N/A	N/A	N/A
spinosad	Swiss chard	12.31	14	100.91	A
spinosad	Tomato	0.01	3	0.12	A
spinosad	Walnut	3.96	18	790.0	A
spiromesifen	N-grnhs flower	2.67	4	8.0	A
spiromesifen	N-grnhs plants in containers	0.05	1	9,100.0	S
spiromesifen	N-outdr plants in containers	1.27	4	10.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
spiromesifen	Pepper, fruiting	2.57	3	23.85	A
spiromesifen	Pepper, spice	1.66	2	14.04	A
spiromesifen	Research commodity	0.23	N/A	N/A	N/A
spiromesifen	Strawberry	622.93	72	2,521.4	A
spiromesifen	Tomato	4.7	20	40.45	A
spirotriamat	Avocado	4.26	4	36.75	A
spirotriamat	Avocado	0.04	7	14,500.0	S
spirotriamat	Bok choy	15.5	100	199.17	A
spirotriamat	Broccoli	1,152.65	1,365	14,664.6	A
spirotriamat	Brussels sprout	246.33	356	3,140.54	A
spirotriamat	Cabbage	174.35	263	2,215.51	A
spirotriamat	Cauliflower	427.85	539	5,563.33	A
spirotriamat	Celery	277.75	353	3,530.58	A
spirotriamat	Chinese cabbage (napa, won bok, celery cabbage)	26.04	90	330.45	A
spirotriamat	Fava bean	1.79	2	23.0	A
spirotriamat	Grape, wine	1,515.82	326	15,072.28	A
spirotriamat	Kale	17.5	30	223.27	A
spirotriamat	Kohlrabi	3.14	6	41.78	A
spirotriamat	Lemon	86.03	24	574.1	A
spirotriamat	Lettuce, head	958.21	1,090	12,194.52	A
spirotriamat	Lettuce, leaf	426.86	665	5,462.75	A
spirotriamat	N-grnhs flower	4.71	7	15.5	A
spirotriamat	N-grnhs plants in containers	0.42	6	7.0	A
spirotriamat	N-outdr plants in containers	3.96	12	70.45	A
spirotriamat	Orange	0.32	1	2.0	A
spirotriamat	Peas	9.78	6	62.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
spirotetramat	Pepper, fruiting	13.25	23	168.44	A
spirotetramat	Pepper, spice	4.46	8	56.65	A
spirotetramat	Potato	0.48	2	6.0	A
spirotetramat	Spinach	10.74	33	135.9	A
spirotetramat	Tangerine	0.16	1	1.0	A
spirotetramat	Tropical/subtropical fruit	0.13	1	1.0	A
starch	N-outdr flower	0.89	718	3,313.19	A
starch	N-outdr plants in containers	<0.01	1	0.25	A
starch	N-outdr plants in containers	<0.01	1	500.0	U
starch	N-outdr transplants	0.01	7	29.9	A
streptomyces lydicus wyec 108	Cannabis (all or unspecified)	<0.01	2	2.0	A
streptomyces lydicus wyec 108	Grape, wine	0.02	8	123.01	A
streptomyces lydicus wyec 108	Landscape maintenance	<0.01	N/A	N/A	N/A
streptomyces lydicus wyec 108	Rights of way	0.06	N/A	N/A	N/A
streptomyces lydicus wyec 108	Squash	<0.01	1	3.0	A
streptomyces lydicus wyec 108	Strawberry	0.04	10	150.98	A
streptomyces lydicus wyec 108	Tomato	<0.01	7	3.64	A
streptomycin	Landscape maintenance	1.36	N/A	N/A	N/A
streptomycin sulfate	Landscape maintenance	0.8	N/A	N/A	N/A
streptomycin sulfate	N-grnhs plants in containers	8.8	9	1,161,599.0	S
streptomycin sulfate	N-outdr flower	29.95	54	133.7	A
streptomycin sulfate	N-outdr plants in containers	18.47	18	2,221,142.0	S
strychnine	Avocado	0.13	4	35.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
strychnine	Grape, wine	3.5	3	936.18	A
strychnine	Landscape maintenance	0.16	26	928.0	A
strychnine	Landscape maintenance	3.92	N/A	N/A	N/A
strychnine	Lemon	0.06	3	18.0	A
strychnine	Oat (forage - fodder)	0.45	1	30.0	A
strychnine	Regulatory pest control	0.03	N/A	N/A	N/A
strychnine	Rights of way	0.02	N/A	N/A	N/A
strychnine	Structural pest control	0.18	N/A	N/A	N/A
strychnine	Vertebrate control	2.75	14	1,925.0	A
strychnine	Vertebrate control	0.6	N/A	N/A	N/A
styrene butadiene copolymer	Avocado	0.53	1	6.5	A
styrene butadiene copolymer	Grape, wine	9.84	1	84.0	A
styrene butadiene copolymer	Lemon	2.84	9	57.7	A
styrene butadiene copolymer	N-outdr flower	444.07	718	3,313.19	A
styrene butadiene copolymer	N-outdr plants in containers	1.07	1	0.25	A
styrene butadiene copolymer	N-outdr plants in containers	1.07	1	500.0	U
styrene butadiene copolymer	N-outdr transplants	3.99	7	29.9	A
sugar	Structural pest control	0.05	N/A	N/A	N/A
sulfentrazone	Landscape maintenance	<0.01	N/A	N/A	N/A
sulfentrazone	Rights of way	5.9	N/A	N/A	N/A
sulfometuron-methyl	Industrial site	1.41	N/A	10.0	A
sulfometuron-methyl	Landscape maintenance	0.11	N/A	N/A	N/A
sulfometuron-methyl	Rights of way	2.38	N/A	N/A	N/A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfosulfuron	Landscape maintenance	0.29	N/A	N/A	N/A
sulfoxaflor	Bok choy	5.89	52	130.02	A
sulfoxaflor	Broccoli	50.89	137	1,518.86	A
sulfoxaflor	Brussels sprout	89.38	203	1,994.72	A
sulfoxaflor	Cabbage	23.16	55	524.4	A
sulfoxaflor	Cauliflower	64.36	162	1,960.53	A
sulfoxaflor	Celery	175.87	366	3,654.6	A
sulfoxaflor	Chinese cabbage (napa, won bok, celery cabbage)	11.16	37	184.77	A
sulfoxaflor	Grape, wine	401.13	108	4,510.15	A
sulfoxaflor	Kale	5.69	15	108.45	A
sulfoxaflor	Lettuce, head	212.39	484	5,453.57	A
sulfoxaflor	Lettuce, leaf	133.08	360	2,877.71	A
sulfoxaflor	N-outdr plants in containers	22.88	2	255.0	A
sulfoxaflor	Pepper, fruiting	2.22	4	31.33	A
sulfoxaflor	Spinach	1.34	9	31.22	A
sulfoxaflor	Upland cress	0.04	1	1.2	A
sulfur	Bean, succulent	122.5	1	5.0	A
sulfur	Blackberry	1,005.03	28	214.01	A
sulfur	Blueberry	146.29	3	26.98	A
sulfur	Broccoli	3,202.18	114	1,042.33	A
sulfur	Brussels sprout	1,446.74	36	375.53	A
sulfur	Cannabis (all or unspecified)	213.19	43	65.86	A
sulfur	Cannabis (all or unspecified)	33.05	18	98,900.0	S
sulfur	Carrot	43,829.25	115	7,959.95	A
sulfur	Cauliflower	304.58	8	114.55	A
sulfur	Grape, wine	674,233.79	1,921	114,704.71	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
sulfur	Grass, seed	237.56	18	79.55	A
sulfur	Landscape maintenance	0.01	N/A	N/A	N/A
sulfur	Lemon	1,690.24	7	106.0	A
sulfur	Lettuce, leaf	81.8	4	20.45	A
sulfur	N-grnhs flower	24.92	15	27.51	A
sulfur	N-outdr flower	592.55	79	271.5	A
sulfur	N-outdr plants in containers	1,202.07	2	122.66	A
sulfur	Peas	37,603.94	156	1,451.55	A
sulfur	Pepper, fruiting	427.49	16	121.32	A
sulfur	Pepper, spice	392.0	2	16.0	A
sulfur	Pistachio	422.4	2	66.0	A
sulfur	Raspberry	96.0	1	15.0	A
sulfur	Regulatory pest control	4,874.23	N/A	N/A	N/A
sulfur	Research commodity	3.83	N/A	N/A	N/A
sulfur	Rights of way	2,972.17	N/A	N/A	N/A
sulfur	Spinach	25.6	1	8.0	A
sulfur	Squash	1,372.23	15	120.0	A
sulfur	Squash, summer	1,892.38	13	128.0	A
sulfur	Squash, winter	614.08	8	162.0	A
sulfur	Strawberry	301,597.7	1,662	58,619.1	A
sulfur	Structural pest control	1,669.72	N/A	N/A	N/A
sulfur	Tomato	170.16	14	38.82	A
sulfur	Unknown	1,703.76	11	626.9	A
sulfur dioxide	Commodity fumigation	77.47	N/A	N/A	N/A
sulfur dioxide	Fumigation, other	905.27	N/A	N/A	N/A
sulfuric acid	Broccoli	0.44	1	10.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
sulfuryl fluoride	Landscape maintenance	432.13	N/A	N/A	N/A
sulfuryl fluoride	N-grnhs flower	108.9	4	7.25	A
sulfuryl fluoride	Regulatory pest control	683.63	N/A	N/A	N/A
sulfuryl fluoride	Structural pest control	71,237.24	N/A	N/A	N/A
tall oil	Carrot	149.41	9	849.32	A
tall oil	Celery	17.04	20	203.87	A
tall oil	Clover	3.01	3	19.25	A
tall oil	Grape, wine	20.69	2	93.05	A
tall oil	Grass, seed	13.93	24	135.65	A
tall oil	Landscape maintenance	0.01	N/A	N/A	N/A
tall oil	N-grnhs transplants	2.0	84	156.0	A
tall oil	N-outdr plants in containers	1.09	3	10.1	A
tall oil fatty acids	Asparagus	0.07	1	2.5	A
tall oil fatty acids	Avocado	18.49	5	282.67	A
tall oil fatty acids	Broccoli	23.71	91	1,103.56	A
tall oil fatty acids	Carrot	18.69	2	194.9	A
tall oil fatty acids	Cauliflower	3.63	20	200.8	A
tall oil fatty acids	Celery	31.45	128	1,264.43	A
tall oil fatty acids	Cilantro	4.42	54	222.0	A
tall oil fatty acids	Grape, wine	274.72	154	4,626.66	A
tall oil fatty acids	Industrial site	0.61	N/A	10.0	A
tall oil fatty acids	Kale	0.03	3	10.56	A
tall oil fatty acids	Landscape maintenance	27.2	N/A	N/A	N/A
tall oil fatty acids	Lettuce, head	1.25	7	98.04	A
tall oil fatty acids	Lettuce, leaf	0.08	1	6.4	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tall oil fatty acids	N-grnhs plants in containers	0.06	8	10.5	A
tall oil fatty acids	N-grnhs transplants	4.88	200	37,528,920.0	S
tall oil fatty acids	N-outdr flower	2.97	76	793.0	A
tall oil fatty acids	N-outdr plants in containers	11.23	76	250.79	A
tall oil fatty acids	N-outdr transplants	1.14	221	10,219,219.0	S
tall oil fatty acids	Olive	0.51	1	13.0	A
tall oil fatty acids	Peas	0.25	2	68.0	A
tall oil fatty acids	Pistachio	0.67	1	12.5	A
tall oil fatty acids	Raspberry	1.2	2	14.08	A
tall oil fatty acids	Rights of way	24.1	N/A	N/A	N/A
tall oil fatty acids	Spinach	1.85	35	90.1	A
tall oil fatty acids	Strawberry	58.82	18	757.0	A
tall oil fatty acids	Structural pest control	0.04	N/A	N/A	N/A
tall oil fatty acids	Uncultivated ag	11.18	30	8,095.65	A
tall oil fatty acids	Uncultivated non-ag	1.67	N/A	30.0	A
tartrazine	Landscape maintenance	0.72	N/A	N/A	N/A
tartrazine	Water area	0.01	N/A	0.5	A
tau-fluvalinate	Landscape maintenance	0.02	N/A	N/A	N/A
tau-fluvalinate	N-grnhs flower	2.73	11	22.0	A
tau-fluvalinate	N-grnhs plants in containers	43.82	280	13,755,895.0	S
tau-fluvalinate	N-outdr flower	1.35	13	40.0	A
tau-fluvalinate	N-outdr plants in containers	0.52	1	2.0	A
tau-fluvalinate	N-outdr plants in containers	5.46	33	1,586,833.0	S
tea tree oil	Strawberry	5.56	1	12.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
tebuconazole	Grape, wine	1,069.54	213	9,985.99	A
tebuconazole	Grass, seed	23.94	35	219.45	A
tebuconazole	Landscape maintenance	3.58	1	3.0	A
tebuconazole	Landscape maintenance	339.28	N/A	N/A	N/A
tebuconazole	N-outdr flower	227.26	95	379.5	A
tebuconazole	N-outdr plants in containers	9.85	2	87.5	A
tebuconazole	N-outdr transplants	0.12	1	198,000.0	S
tebuthiuron	Rights of way	2.06	N/A	N/A	N/A
tetrachloroethylene	Landscape maintenance	5.8	N/A	N/A	N/A
tetrachloroethylene	Structural pest control	1.65	N/A	N/A	N/A
tetrachlorvinphos	Structural pest control	<0.01	N/A	N/A	N/A
tetraconazole	Grape, wine	189.9	82	5,236.1	A
tetraconazole	Strawberry	305.78	232	7,543.73	A
tetramethrin	Structural pest control	0.04	N/A	N/A	N/A
tetrapotassium pyrophosphate	Avocado	0.05	3	38.0	A
tetrapotassium pyrophosphate	Cannabis (all or unspecified)	0.01	2	18,000.0	S
tetrapotassium pyrophosphate	Landscape maintenance	0.01	1	20.0	A
tetrapotassium pyrophosphate	Landscape maintenance	3.65	N/A	N/A	N/A
tetrapotassium pyrophosphate	N-grnhs flower	0.17	48	86.05	A
tetrapotassium pyrophosphate	N-grnhs plants in containers	0.06	8	14.25	A
tetrapotassium pyrophosphate	N-outdr flower	0.59	113	330.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
tetrapotassium pyrophosphate	N-outdr plants in containers	1.01	74	119.1	A
tetrapotassium pyrophosphate	N-outdr transplants	8.71	351	64,754,302.0	S
tetrapotassium pyrophosphate	Rights of way	0.03	N/A	N/A	N/A
tetrapotassium pyrophosphate	Walnut	0.22	6	66.0	A
thiamethoxam	Blackberry	5.71	9	110.65	A
thiamethoxam	Bok choy	0.25	1	5.3	A
thiamethoxam	Broccoli	69.15	120	1,666.89	A
thiamethoxam	Brussels sprout	119.59	106	1,271.95	A
thiamethoxam	Cabbage	15.92	29	367.8	A
thiamethoxam	Cauliflower	45.86	80	917.69	A
thiamethoxam	Celeriac	1.0	9	32.25	A
thiamethoxam	Celery	41.05	71	773.55	A
thiamethoxam	Chinese cabbage (napa, won bok, celery cabbage)	0.53	3	11.3	A
thiamethoxam	Grape, wine	295.58	28	3,800.01	A
thiamethoxam	Landscape maintenance	0.06	N/A	N/A	N/A
thiamethoxam	Lemon	18.06	31	290.2	A
thiamethoxam	Lettuce, head	75.17	132	1,727.6	A
thiamethoxam	Lettuce, leaf	108.96	266	2,566.03	A
thiamethoxam	Orange	0.34	2	4.0	A
thiamethoxam	Pepper, fruiting	5.87	10	68.45	A
thiamethoxam	Regulatory pest control	<0.01	N/A	N/A	N/A
thiamethoxam	Research commodity	0.16	N/A	N/A	N/A
thiamethoxam	Spinach	6.31	17	91.6	A
thiamethoxam	Strawberry	389.78	275	6,248.78	A
thiamethoxam	Structural pest control	1.41	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
thiamethoxam	Tangerine	0.09	1	1.0	A
thiencarbazone-methyl	Landscape maintenance	1.26	N/A	N/A	N/A
thiophanate	N-outdr flower	89.5	18	184.0	A
thiophanate	Strawberry	14.0	1	20.0	A
thiophanate-methyl	Bean, succulent	1.4	1	4.0	A
thiophanate-methyl	Grape, wine	265.25	3	252.62	A
thiophanate-methyl	Landscape maintenance	251.78	N/A	N/A	N/A
thiophanate-methyl	N-grnhs flower	5.78	22	38.53	A
thiophanate-methyl	N-grnhs plants in containers	53.8	9	20.83	A
thiophanate-methyl	N-grnhs plants in containers	51.94	80	1,746,237.0	S
thiophanate-methyl	N-outdr flower	440.24	211	1,017.0	A
thiophanate-methyl	N-outdr plants in containers	133.43	16	145.0	A
thiophanate-methyl	N-outdr plants in containers	13.41	9	767,486.0	S
thiophanate-methyl	Squash	0.35	1	8.0	A
thiophanate-methyl	Strawberry	4,942.53	229	7,081.89	A
thiram	Strawberry	37,680.49	470	16,802.82	A
thymol	Beehive	1.0	1	328.0	U
tolfenpyrad	N-grnhs flower	3.38	6	12.0	A
tolfenpyrad	N-outdr flower	1.04	2	7.0	A
topramezone	Landscape maintenance	<0.01	N/A	N/A	N/A
triadimefon	Landscape maintenance	4.97	1	3.0	A
triadimefon	Landscape maintenance	33.6	N/A	N/A	N/A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triadimefon	N-outdr plants in containers	0.47	1	2.0	A
tribenuron-methyl	Forage hay/silage	0.75	1	120.0	A
tribenuron-methyl	Grain	0.07	1	240.0	A
tribenuron-methyl	Oat	2.59	4	415.0	A
tribenuron-methyl	Rights of way	0.03	N/A	N/A	N/A
trichlorofluoromethane	Landscape maintenance	3.63	N/A	N/A	N/A
trichlorofluoromethane	Structural pest control	1.03	N/A	N/A	N/A
trichoderma harzianum rifai strain krl-ag2	Cucumber	0.49	4	30.0	A
trichoderma harzianum rifai strain krl-ag2	N-grnhs flower	2.83	48	207,000.0	S
trichoderma harzianum rifai strain krl-ag2	N-outdr plants in containers	0.03	1	0.33	A
trichoderma harzianum rifai strain krl-ag2	Tomato	2.15	13	140.0	A
trichoderma virens strain g-41	N-grnhs flower	1.36	43	187,000.0	S
trichoderma virens strain g-41	N-outdr plants in containers	0.02	1	0.33	A
triclopyr choline	Landscape maintenance	29.31	N/A	N/A	N/A
triclopyr choline	Pastureland	43.62	2	45.0	A
triclopyr choline	Rights of way	11.16	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Landscape maintenance	1.59	2	8.0	A
triclopyr, butoxyethyl ester	Landscape maintenance	471.48	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Pasture (forage - fodder)	6.93	1	10.0	A
triclopyr, butoxyethyl ester	Pastureland	436.8	5	252.5	A
triclopyr, butoxyethyl ester	Rangeland	8.88	1	6.0	A
triclopyr, butoxyethyl ester	Rights of way	143.17	N/A	N/A	N/A
triclopyr, butoxyethyl ester	Sod farm (turf)	331.67	7	174.0	A



Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triclopyr, butoxyethyl ester	Uncultivated ag	23.69	1	50.0	A
triclopyr, triethylamine salt	Landscape maintenance	3.41	N/A	N/A	N/A
triclopyr, triethylamine salt	Rangeland	41.08	3	305.0	A
triclopyr, triethylamine salt	Rights of way	197.7	N/A	N/A	N/A
triethanolamine	Avocado	0.13	3	38.0	A
triethanolamine	Bok choy	0.17	2	0.75	A
triethanolamine	Broccoli	12.29	9	52.9	A
triethanolamine	Cannabis (all or unspecified)	0.03	2	18,000.0	S
triethanolamine	Carrot	3.14	9	849.32	A
triethanolamine	Celery	0.36	20	203.87	A
triethanolamine	Chinese cabbage (napa, won bok, celery cabbage)	0.64	2	2.75	A
triethanolamine	Clover	0.06	3	19.25	A
triethanolamine	Grape, wine	0.43	2	93.05	A
triethanolamine	Grass, seed	0.29	24	135.65	A
triethanolamine	Landscape maintenance	0.02	1	20.0	A
triethanolamine	Landscape maintenance	9.3	N/A	N/A	N/A
triethanolamine	N-grnhs flower	0.43	48	86.05	A
triethanolamine	N-grnhs plants in containers	0.14	8	14.25	A
triethanolamine	N-outdr flower	1.51	113	330.0	A
triethanolamine	N-outdr plants in containers	2.61	77	129.2	A
triethanolamine	N-outdr transplants	22.2	351	64,754,302.0	S
triethanolamine	Rights of way	14.33	N/A	N/A	N/A
triethanolamine	Walnut	0.57	6	66.0	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
triethanolamine oleate	Cannabis (all or unspecified)	2.35	37	33.76	A
triethanolamine oleate	Cannabis (all or unspecified)	0.21	2	80,500.0	S
trifloxystrobin	Bok choy	0.75	3	6.0	A
trifloxystrobin	Broccoli	14.14	9	114.0	A
trifloxystrobin	Brussels sprout	90.57	66	732.02	A
trifloxystrobin	Cabbage	22.97	18	185.09	A
trifloxystrobin	Cauliflower	5.72	9	46.0	A
trifloxystrobin	Celery	35.38	38	386.05	A
trifloxystrobin	Chinese cabbage (napa, won bok, celery cabbage)	0.25	1	2.0	A
trifloxystrobin	Grape, wine	1,503.36	303	13,881.04	A
trifloxystrobin	Kale	0.5	1	6.25	A
trifloxystrobin	Landscape maintenance	0.99	1	3.0	A
trifloxystrobin	Landscape maintenance	2.92	N/A	N/A	N/A
trifloxystrobin	Lettuce, head	1.02	1	8.27	A
trifloxystrobin	Lettuce, leaf	1.68	3	13.5	A
trifloxystrobin	N-grnhs flower	3.17	14	28.0	A
trifloxystrobin	N-grnhs plants in containers	0.19	2	2.0	A
trifloxystrobin	N-grnhs plants in containers	0.03	1	6,223.0	S
trifloxystrobin	N-outdr plants in containers	0.09	1	2.0	A
trifloxystrobin	N-outdr transplants	28.15	55	12,224,138.0	S
trifloxystrobin	Parsley	4.18	12	34.16	A
trifloxystrobin	Pepper, fruiting	10.14	12	82.07	A
trifloxystrobin	Pepper, spice	0.76	2	6.15	A

<b>Chemical</b>	<b>Commodity or Site</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
trifloxystrobin	Strawberry	2,042.8	493	17,282.46	A
triflumizole	Brussels sprout	290.33	93	1,159.97	A
triflumizole	Cucumber	5.78	8	24.0	A
triflumizole	Grape, wine	19.32	1	92.86	A
triflumizole	Kale	5.53	7	44.09	A
triflumizole	N-grnhs flower	41.54	17	51.0	A
triflumizole	N-grnhs flower	0.12	4	12,643.76	S
triflumizole	Research commodity	0.11	N/A	N/A	N/A
triflumizole	Strawberry	1,390.68	153	5,654.3	A
triflumizole	Tomato	32.33	28	142.35	A
trifluralin	Bean, dried	46.52	4	63.0	A
trifluralin	Bean, unspecified	96.77	2	100.5	A
trifluralin	Broccoli	1,183.78	170	1,775.49	A
trifluralin	Cabbage	12.12	5	24.28	A
trifluralin	Carrot	767.11	11	1,029.02	A
trifluralin	Cauliflower	922.65	98	1,269.2	A
trifluralin	Landscape maintenance	7.43	N/A	N/A	N/A
trifluralin	N-outdr flower	4.5	8	8.0	A
trifluralin	N-outdr plants in containers	12.08	3	10.0	A
trifluralin	Pepper, fruiting	3.74	1	5.0	A
trimethylamine	Structural pest control	<0.01	N/A	N/A	N/A
trinexapac-ethyl	Golf course turf	3.73	N/A	34.6	A
trinexapac-ethyl	Landscape maintenance	139.51	N/A	N/A	N/A
triptolide	Structural pest control	<0.01	N/A	N/A	N/A
triticonazole	Landscape maintenance	0.86	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
triticonazole	N-outdr flower	186.28	141	654.7	A
triticonazole	N-outdr transplants	10.24	7	35.3	A
ulocladium oudemansii (u3 strain)	Cannabis (all or unspecified)	16.2	12	36.0	A
uniconizole-p	N-grnhs flower	<0.01	3	2,900.0	S
uniconizole-p	N-grnhs plants in containers	0.06	6	136,020.0	S
urea	N-outdr transplants	0.92	2	480,000.0	S
urea dihydrogen sulfate	Grape, wine	5.96	6	41.96	A
vinyl ester polymer	Rights of way	0.07	N/A	N/A	N/A
vinyl polymer	Bok choy	0.16	9	16.0	A
vinyl polymer	Broccoli	2.81	63	568.25	A
vinyl polymer	Cabbage	2.27	39	335.47	A
vinyl polymer	Cauliflower	0.98	12	79.6	A
vinyl polymer	Celery	0.7	19	142.69	A
vinyl polymer	Chinese cabbage (napa, won bok, celery cabbage)	0.3	10	29.8	A
vinyl polymer	Cilantro	0.04	2	12.0	A
vinyl polymer	Lettuce, head	0.46	11	93.87	A
vinyl polymer	Lettuce, leaf	0.17	8	37.0	A
vinyl polymer	Oat (forage - fodder)	0.16	1	9.0	A
vinyl polymer	Pepper, fruiting	0.07	2	16.0	A
vinyl polymer	Strawberry	35.95	17	610.9	A
warfarin	Regulatory pest control	<0.01	N/A	N/A	N/A
warfarin	Structural pest control	0.02	N/A	N/A	N/A
xanthan gum	Cannabis (all or unspecified)	13.47	9	198.0	A
xanthan gum	Industrial hemp	0.29	1	5.0	A
xylene	Strawberry	26.21	3	90.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
yeast	Structural pest control	0.01	N/A	N/A	N/A
yucca schidigera	Blackberry	2.75	1	13.9	A
zeta-cypermethrin	Blackberry	16.56	29	372.2	A
zeta-cypermethrin	Bok choy	4.26	39	104.55	A
zeta-cypermethrin	Broccoli	7.23	25	256.23	A
zeta-cypermethrin	Cabbage	0.81	2	22.0	A
zeta-cypermethrin	Cauliflower	3.81	10	110.31	A
zeta-cypermethrin	Celery	9.53	30	336.45	A
zeta-cypermethrin	Chinese cabbage (napa, won bok, celery cabbage)	4.95	28	127.75	A
zeta-cypermethrin	Cilantro	3.2	8	69.3	A
zeta-cypermethrin	Kale	0.06	1	2.2	A
zeta-cypermethrin	Landscape maintenance	<0.01	N/A	N/A	N/A
zeta-cypermethrin	Lettuce, head	1.38	2	29.5	A
zeta-cypermethrin	Lettuce, leaf	2.16	9	63.36	A
zeta-cypermethrin	N-outdr transplants	4.32	34	5,619,000.0	S
zeta-cypermethrin	Onion, dry	7.72	2	310.0	A
zeta-cypermethrin	Raspberry	18.16	34	404.21	A
zeta-cypermethrin	Turnip	0.22	3	8.66	A
zeta-cypermethrin	Upland cress	0.15	3	3.09	A
zinc phosphide	Avocado	0.01	1	1.0	A
zinc phosphide	Landscape maintenance	15.07	N/A	N/A	N/A
zinc phosphide	Rights of way	0.58	N/A	N/A	N/A
zinc phosphide	Structural pest control	0.1	N/A	N/A	N/A
zinc phosphide	Vertebrate control	4.8	1	40.0	A
zinc phosphide	Vertebrate control	31.32	N/A	N/A	N/A
zineb	N-outdr flower	21.38	2	19.0	A