2022 Annual Statewide Pesticide Use Report Indexed by Chemical San Benito 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	Research commodity	0.15	N/A	N/A	N/A
(z)-11-hexadecen-1-yl acetate	Broccoli	0.73	7	50.7	A
(z)-11-hexadecenal	Broccoli	0.73	7	50.7	A
1,3-dichloropropene	Grape, wine	6,812.87	3	20.68	A
1,3-dichloropropene	Raspberry	454.77	1	6.0	A
1,3-dichloropropene	Strawberry	1,599.12	3	17.7	A
1-naphthaleneacetamide	Apple	5.5	4	65.5	A
1080	Rangeland	0.88	2	400.0	A
2,4-d, 2-ethylhexyl ester	Landscape maintenance	0.19	N/A	N/A	N/A
2,4-d, diethanolamine salt	Uncultivated non-ag	5.54	1	5.0	A
2,4-d, dimethylamine salt	Forage hay/silage	788.62	8	395.0	A
2,4-d, dimethylamine salt	Oat	5.72	1	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Pastureland	5.13	1	6.0	A
2,4-d, dimethylamine salt	Rye	70.03	7	61.7	A
2,4-d, dimethylamine salt	Ryegrass	1.13	1	1.0	A
2,4-d, dimethylamine salt	Wheat	29.53	1	35.0	A
2,4-dp-p, isooctyl ester	Landscape maintenance	0.02	N/A	N/A	N/A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Broccoli	114.88	19	212.65	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Cauliflower	82.2	14	88.14	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Kale	8.47	3	18.5	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Lettuce, leaf	116.41	37	203.95	A
2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	Sunflower	47.13	17	330.9	A
4-aminopyridine	Structural pest control	0.03	N/A	N/A	N/A
4-nonylphenol, formaldehyde resin, propoxylated	Walnut	0.46	1	65.0	A
Abamectin	Apple	1.34	2	64.0	A
Abamectin	Arugula	0.81	18	75.35	A
Abamectin	Celery	0.55	8	32.0	A
Abamectin	Lettuce, head	3.83	23	232.86	A
Abamectin	Lettuce, leaf	13.12	141	1,044.65	A
Abamectin	Melon	0.01	1	0.57	A
Abamectin	N-outdr plants in containers	0.02	8	20.0	A
Abamectin	Onion, dry	0.03	2	1.54	A
Abamectin	Pepper, fruiting	33.65	76	1,874.3	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Research commodity	0.06	10	2.74	A
Abamectin	Research commodity	0.01	N/A	N/A	N/A
Abamectin	Spinach	5.48	61	424.09	A
Abamectin	Squash	0.01	1	0.57	A
Abamectin	Strawberry	0.09	1	5.0	A
Abamectin	Structural pest control	<0.01	N/A	N/A	N/A
Abamectin	Tomato	1.71	18	100.22	A
Abamectin	Tomato, processing	7.14	13	401.18	A
Abamectin	Watermelon	0.01	1	0.57	A
Abamectin, other related	Structural pest control	<0.01	N/A	N/A	N/A
Acephate	Bean, unspecified	10.19	2	10.5	A
Acephate	Cauliflower	26.63	4	27.45	A
Acephate	Celery	34.44	9	38.1	A
Acephate	Lettuce, head	175.57	14	180.95	A
Acephate	N-grnhs transplants	0.39	5	1.2	A
Acephate	N-outdr flower	2.92	4	6.0	A
Acephate	N-outdr plants in containers	0.11	8	17.01	A
Acephate	Oat	0.49	1	1.0	A
Acephate	Structural pest control	1.1	N/A	N/A	N/A
Acequinocyl	Citrus	<0.01	1	0.1	A
Acetamiprid	Arugula	2.08	9	37.15	A
Acetamiprid	Broccoli	9.74	16	135.14	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acetamiprid	Cabbage	15.57	50	248.15	A
Acetamiprid	Kale	13.99	37	174.51	A
Acetamiprid	Lettuce, head	14.43	27	194.1	A
Acetamiprid	Lettuce, leaf	11.62	25	166.06	A
Acetamiprid	Melon	0.04	1	0.57	A
Acetamiprid	Mustard greens	7.08	44	120.96	A
Acetamiprid	Onion, dry	1.53	7	10.39	A
Acetamiprid	Pepper, fruiting	57.98	31	779.46	A
Acetamiprid	Research commodity	0.1	5	1.28	A
Acetamiprid	Spinach	47.08	103	701.16	A
Acetamiprid	Squash	0.04	1	0.57	A
Acetamiprid	Strawberry	0.66	1	5.0	A
Acetamiprid	Structural pest control	<0.01	N/A	N/A	N/A
Acetamiprid	Swiss chard	5.11	48	95.88	A
Acetamiprid	Tomato	17.56	22	228.42	A
Acetamiprid	Walnut	8.93	4	51.0	A
Acetamiprid	Watermelon	0.12	2	1.57	A
Acibenzolar-s-methyl	Lettuce, leaf	3.19	21	131.96	A
Acibenzolar-s-methyl	Spinach	53.23	346	2,280.95	A
Acibenzolar-s-methyl	Swiss chard	0.92	5	39.3	A
Afidopyropen	Arugula	0.08	2	7.58	A
Afidopyropen	Broccoli	0.34	5	34.7	A
Afidopyropen	Cilantro	0.73	11	24.73	A
Afidopyropen	Cucumber	0.02	1	2.0	A
Afidopyropen	Lettuce, head	1.19	16	123.4	A
Afidopyropen	Lettuce, leaf	3.86	48	336.39	A
Afidopyropen	Mustard greens	0.05	2	4.55	A
Afidopyropen	Pepper, fruiting	33.62	48	1,285.4	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Afidopyropen	Spinach	0.27	4	8.5	A
Afidopyropen	Swiss chard	0.02	1	1.02	A
Afidopyropen	Tomato	0.03	1	2.5	A
Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	Structural pest control	0.04	N/A	N/A	N/A
Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	Garlic	0.02	1	80.0	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	Garlic	0.02	1	80.0	A
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Landscape maintenance	3.21	N/A	N/A	N/A
Alkyl (c8,c10) polyglucoside	Uncultivated ag	46.97	7	80.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	0.38	1	10.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Broccoli	0.85	6	40.4	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	1.0	7	32.5	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	0.15	2	10.1	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Mustard greens	0.01	1	2.0	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	13.59	20	501.2	A
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	0.91	1	47.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.96	3	51.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apple	265.8	13	251.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Apricot	46.31	22	235.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cabbage	0.73	3	7.01	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Carrot	1.01	1	30.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cauliflower	4.14	5	104.2	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Celery	2.51	12	39.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cherry	6,249.23	26	829.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Cilantro	15.91	296	874.6	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Grape, wine	1,366.78	457	11,597.9	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Kale	4.84	5	94.19	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape maintenance	0.02	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, head	78.81	201	1,390.84	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	327.49	690	4,712.44	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Parsley	6.87	34	254.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Peas	0.12	1	1.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	3.6	3	91.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights of way	57.16	N/A	N/A	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Sunflower	13.12	6	94.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato	26.63	22	817.02	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Tomato, processing	31.54	6	229.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	60.15	29	216.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	32.38	6	34.25	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Walnut	60.52	20	616.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Water area	0.13	1	1.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Celery	0.29	4	24.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Cherry	58.77	13	258.8	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Grape, wine	8.89	42	423.09	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Onion, dry	3.26	1	10.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Pepper, fruiting	72.33	7	233.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Sunflower	13.67	3	40.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato	16.4	1	80.0	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Tomato, processing	3.18	1	20.5	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated ag	40.51	20	138.4	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	Uncultivated non-ag	12.8	4	51.0	A
Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	Walnut	70.61	4	109.5	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Apricot	5.84	2	20.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Arugula	2.78	17	32.9	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Beet	0.19	1	1.5	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Broccoli	38.15	21	261.93	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cabbage	30.03	29	205.99	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Carrot	29.9	10	137.27	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cauliflower	0.14	1	1.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Celery	2.97	4	16.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cherry	269.51	27	993.6	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cilantro	0.23	1	2.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Collard	1.99	11	22.02	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Cucumber	0.83	2	4.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Garlic	8.1	2	66.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Grape, wine	717.66	89	3,188.71	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Industrial hemp	18.26	8	125.5	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Kale	23.58	41	225.7	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, head	70.18	36	341.95	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	281.52	249	2,063.82	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Mizuna	1.21	7	13.98	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Mustard greens	20.58	71	229.12	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Onion, dry	44.46	30	264.53	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	563.48	163	4,247.9	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Spinach	0.87	1	2.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash	2.99	3	32.5	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Squash, summer	22.82	4	180.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Swiss chard	4.72	11	35.98	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomatillo	15.12	4	96.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato	170.8	55	1,369.8	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Tomato, processing	381.65	146	2,733.0	A
Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	Uncultivated ag	11.31	2	52.0	A
Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	Apricot	2.04	1	23.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apple	99.94	21	466.39	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Apricot	0.42	1	23.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Arugula	1.3	8	38.56	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Bean, unspecified	0.29	2	10.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Beet	4.4	25	82.43	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Broccoli	65.07	140	1,355.58	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cabbage	28.67	120	588.56	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Carrot	2.81	2	76.9	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cauliflower	6.17	18	119.36	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Celery	0.63	22	17.4	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cilantro	24.79	269	886.35	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Cucumber	0.48	3	13.9	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.17	8	5.36	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Garlic	5.65	9	118.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Grape, wine	247.74	26	1,203.86	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Kale	30.47	125	514.75	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, head	50.06	128	1,221.45	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	155.9	580	3,967.66	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Melon	0.02	1	0.57	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Mustard greens	2.11	22	62.28	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Onion, dry	12.3	18	275.78	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Parsley	11.53	47	265.94	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	3.08	4	77.26	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Radish	22.38	119	387.9	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Spinach	0.05	1	2.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Squash	0.22	2	5.77	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Strawberry	8.59	11	55.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Sunflower	6.36	9	95.84	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Swiss chard	1.17	20	32.98	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato	0.21	4	5.8	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Tomato, processing	22.73	14	384.5	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	83.89	42	323.7	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	1.59	2	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Vertebrate control	0.38	1	2.0	A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Watermelon	0.15	3	3.57	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Apricot	2.25	1	10.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Cherry	104.98	8	453.6	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Grape, wine	446.2	35	3,169.36	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	8.16	2	30.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Raspberry	0.71	1	2.5	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Sunflower	8.46	3	40.0	A
Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	1.13	2	8.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Artichoke, globe	0.18	2	0.98	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Bean, succulent	0.99	4	9.2	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Beet	2.15	4	6.48	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Blackberry	27.88	19	77.17	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Broccoli	21.49	33	211.02	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cabbage	7.26	7	51.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cauliflower	9.08	14	93.83	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Celery	0.23	2	3.15	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cilantro	139.16	101	505.22	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Collard	0.88	5	6.53	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Cucumber	0.41	24	113.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.07	1	0.5	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Fennel	0.13	2	1.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Grape, wine	14.5	7	100.42	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Kale	5.85	23	48.96	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, head	0.53	1	4.93	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	52.1	130	542.14	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Mustard greens	1.8	3	20.78	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Onion, dry	0.72	3	6.3	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Parsley	5.11	8	24.46	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.6	3	14.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Raspberry	2.38	1	6.58	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Ryegrass	1.73	1	4.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Spinach	13.6	13	109.85	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Strawberry	4.18	6	22.0	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Swiss chard	2.24	18	16.68	A
Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	Uncultivated ag	26.17	15	123.4	A
Alpha-cypermethrin	Structural pest control	24.64	N/A	N/A	N/A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Apricot	1.92	2	20.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Cherry	80.67	18	816.8	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	3.74	1	26.0	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Tomato, processing	8.54	3	67.6	A
Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	Uncultivated ag	42.18	77	330.0	A
Alpha-pinene beta-pinene copolymer	Broccoli	15.96	6	40.4	A
Alpha-pinene beta-pinene copolymer	Cauliflower	18.68	7	32.5	A
Alpha-pinene beta-pinene copolymer	Lettuce, leaf	0.54	1	2.1	A
Alpha-pinene beta-pinene copolymer	Mustard greens	0.27	1	2.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Apricot	0.91	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Cherry	38.21	18	816.8	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Grape, wine	7.09	66	808.43	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Pepper, fruiting	1.77	1	26.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Tomato, processing	4.04	3	67.6	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Uncultivated ag	19.98	77	330.0	A
Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	Walnut	46.8	30	1,285.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apple	97.44	21	466.39	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Apricot	0.43	1	23.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Arugula	1.33	8	38.56	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Bean, unspecified	0.3	2	10.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Beet	4.51	25	82.43	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Broccoli	72.11	143	1,388.33	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cabbage	140.09	170	1,064.86	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Carrot	2.88	2	76.9	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cauliflower	6.33	18	119.36	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Celery	6.53	26	49.4	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cilantro	25.43	269	886.35	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Cucumber	0.49	3	13.9	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Endive (escarole)	0.17	8	5.36	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Garlic	5.8	9	118.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Grape, wine	280.8	29	1,414.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Kale	31.25	125	514.75	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, head	80.29	145	1,388.15	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Lettuce, leaf	175.64	591	4,045.41	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Melon	0.02	1	0.57	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Mustard greens	2.16	22	62.28	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	N-outdr flower	3.48	20	40.1	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Oat (forage - fodder)	3.83	1	40.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Onion, dry	11.91	17	264.38	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Parsley	11.83	47	265.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Pepper, fruiting	0.19	2	3.36	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Radish	22.95	119	387.9	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights of way	6.83	N/A	N/A	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Spinach	0.05	1	2.5	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Squash	0.22	2	5.77	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Sunflower	1.1	4	39.74	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Swiss chard	1.2	20	32.98	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Tomato	0.68	5	8.3	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated non-ag	0.09	1	2.0	A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Watermelon	0.15	3	3.57	A
Aluminum phosphide	Grape, wine	6.01	2	179.34	A
Aluminum phosphide	Landscape maintenance	11.15	N/A	N/A	N/A
Aluminum phosphide	Rights of way	0.2	N/A	N/A	N/A
Aluminum phosphide	Vertebrate control	40.68	N/A	N/A	N/A
Ametoctradin	Arugula	59.18	93	217.17	A
Ametoctradin	Kale	6.73	12	24.55	A
Ametoctradin	Lettuce, head	21.37	9	78.32	A
Ametoctradin	Lettuce, leaf	154.6	73	566.8	A
Ametoctradin	Mustard greens	1.62	3	6.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ametoctradin	Spinach	232.26	128	851.7	A
Ametoctradin	Swiss chard	2.54	3	9.32	A
Amino ethoxy vinyl glycine hydrochloride	Cucumber	14.15	26	129.0	A
Aminopyralid, triisopropanolamine salt	Landscape maintenance	2.57	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Rangeland	0.18	8	9.0	A
Aminopyralid, triisopropanolamine salt	Rights of way	14.39	N/A	N/A	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated ag	0.1	4	6.46	A
Ammonium nitrate	Landscape maintenance	1.53	N/A	N/A	N/A
Ammonium nitrate	Sunflower	0.68	5	56.1	A
Ammonium nitrate	Uncultivated ag	179.27	49	403.7	A
Ammonium nitrate	Uncultivated non-ag	0.19	1	8.0	A
Ammonium nitrate	Vertebrate control	0.05	1	2.0	A
Ammonium nonanoate	Broccoli	1.24	1	0.63	A
Ammonium nonanoate	Lettuce, leaf	26.48	2	7.1	A
Ammonium nonanoate	Onion, dry	26.71	2	1.0	A
Ammonium nonanoate	Pepper, fruiting	3.27	1	0.5	A
Ammonium propionate	Broccoli	0.9	3	32.75	A
Ammonium propionate	Cabbage	17.68	47	454.8	A
Ammonium propionate	Sunflower	18.86	3	40.0	A
Ammonium propionate	Tomato	22.63	1	80.0	A
Ammonium propionate	Uncultivated ag	39.47	19	100.0	A
Ammonium sulfate	Landscape maintenance	3.05	N/A	N/A	N/A
Ammonium sulfate	Rights of way	150.84	N/A	N/A	N/A
Ammonium sulfate	Sunflower	89.47	9	111.1	A
Ammonium sulfate	Tomato	5.66	1	80.0	A
Ammonium sulfate	Uncultivated ag	446.53	67	463.2	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium sulfate	Uncultivated non-ag	19.88	2	10.0	A
Ammonium sulfate	Vertebrate control	1.2	1	2.0	A
Amyl acetate	Broccoli	0.36	3	32.75	A
Amyl acetate	Cabbage	7.07	47	454.8	A
Aromatic 200	Walnut	89.93	11	463.0	A
Aureobasidium pullulans strain dsm 14940	Apple	0.93	2	3.0	A
Aureobasidium pullulans strain dsm 14940	Pear	1.86	4	6.0	A
Aureobasidium pullulans strain dsm 14941	Apple	0.93	2	3.0	A
Aureobasidium pullulans strain dsm 14941	Pear	1.86	4	6.0	A
Azadirachtin	Bean, unspecified	0.34	1	8.0	A
Azadirachtin	Beet	0.4	1	9.5	A
Azadirachtin	Blackberry	4.23	43	152.62	A
Azadirachtin	Broccoli	18.52	121	575.47	A
Azadirachtin	Cabbage	6.23	30	140.07	A
Azadirachtin	Cannabis (all or unspecified)	0.02	2	8,800.0	S
Azadirachtin	Cauliflower	11.94	57	331.74	A
Azadirachtin	Celery	7.42	46	215.99	A
Azadirachtin	Cilantro	0.34	3	14.12	A
Azadirachtin	Collard	0.4	17	17.01	A
Azadirachtin	Cucumber	0.02	3	0.75	A
Azadirachtin	Eggplant	0.32	8	11.5	A
Azadirachtin	Grape, wine	1.95	7	100.42	A
Azadirachtin	Kale	3.05	50	125.95	A
Azadirachtin	Kale	0.02	1	25,350.0	S
Azadirachtin	Lettuce, head	1.08	11	48.88	A
Azadirachtin	Lettuce, leaf	55.0	351	1,867.33	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azadirachtin	Mustard greens	0.34	1	15.04	A
Azadirachtin	N-grnhs transplants	0.15	9	2.4	A
Azadirachtin	N-outdr flower	0.03	2	5.0	A
Azadirachtin	Pepper, fruiting	3.7	15	124.0	A
Azadirachtin	Raspberry	0.73	5	32.47	A
Azadirachtin	Research commodity	0.01	N/A	N/A	N/A
Azadirachtin	Spinach	0.17	3	7.4	A
Azadirachtin	Squash	2.12	15	75.5	A
Azadirachtin	Strawberry	0.64	11	23.4	A
Azadirachtin	Swiss chard	0.24	9	11.49	A
Azadirachtin	Tomatillo	0.48	1	24.0	A
Azadirachtin	Tomato	0.17	4	6.0	A
Azoxystrobin	Bean, unspecified	1.27	2	10.5	A
Azoxystrobin	Broccoli	5.68	3	35.0	A
Azoxystrobin	Cabbage	1.31	1	8.0	A
Azoxystrobin	Celery	1.65	17	10.15	A
Azoxystrobin	Cilantro	20.96	32	101.31	A
Azoxystrobin	Cucumber	9.33	6	46.9	A
Azoxystrobin	Garlic	11.28	5	59.0	A
Azoxystrobin	Kale	13.2	17	53.29	A
Azoxystrobin	Melon	0.06	1	0.57	A
Azoxystrobin	N-grnhs transplants	0.78	1	1.2	A
Azoxystrobin	Parsley	5.63	3	23.78	A
Azoxystrobin	Pepper, fruiting	180.31	39	1,005.8	A
Azoxystrobin	Research commodity	0.38	10	2.42	A
Azoxystrobin	Spinach	2.85	4	13.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Squash	1.75	3	7.77	A
Azoxystrobin	Squash, summer	7.31	10	68.81	A
Azoxystrobin	Strawberry	1.23	1	5.0	A
Azoxystrobin	Swiss chard	1.14	1	5.87	A
Azoxystrobin	Tomato	5.32	7	51.2	A
Azoxystrobin	Watermelon	0.06	1	0.57	A
Bacillus amyloliquefaciens strain d747	Apple	118.41	6	13.75	A
Bacillus amyloliquefaciens strain d747	Arugula	403.53	19	36.6	A
Bacillus amyloliquefaciens strain d747	Beet	1,335.53	45	158.5	A
Bacillus amyloliquefaciens strain d747	Carrot	17.62	2	2.0	A
Bacillus amyloliquefaciens strain d747	Cilantro	88.11	1	20.0	A
Bacillus amyloliquefaciens strain d747	Cucumber	55.51	7	6.3	A
Bacillus amyloliquefaciens strain d747	Garlic	17.62	1	2.0	A
Bacillus amyloliquefaciens strain d747	Industrial hemp	220.26	2	25.0	A
Bacillus amyloliquefaciens strain d747	Kale	1,777.44	42	241.97	A
Bacillus amyloliquefaciens strain d747	Lettuce, leaf	2,631.5	43	288.0	A
Bacillus amyloliquefaciens strain d747	Melon	124.67	16	14.15	A
Bacillus amyloliquefaciens strain d747	Mizuna	266.79	12	24.2	A
Bacillus amyloliquefaciens strain d747	Mustard greens	12.06	7	20.0	A
Bacillus amyloliquefaciens strain d747	Onion, dry	345.85	13	145.64	A
Bacillus amyloliquefaciens strain d747	Pear	9.96	1	1.5	A
Bacillus amyloliquefaciens strain d747	Peas	2.2	1	0.25	A
Bacillus amyloliquefaciens strain d747	Pepper, fruiting	1,200.0	57	136.2	A
Bacillus amyloliquefaciens strain d747	Quince	0.7	1	30.0	U
Bacillus amyloliquefaciens strain d747	Shallot	196.92	8	56.92	A
Bacillus amyloliquefaciens strain d747	Spinach	3,712.0	63	508.8	A
Bacillus amyloliquefaciens strain d747	Squash, summer	80.18	13	9.1	A
Bacillus amyloliquefaciens strain d747	Squash, winter	151.37	10	18.18	A
Bacillus amyloliquefaciens strain d747	Strawberry	0.75	2	8.0	A
Bacillus amyloliquefaciens strain d747	Swiss chard	30.28	22	49.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus amyloliquefaciens strain d747	Tomatillo	1,065.2	7	96.9	A
Bacillus amyloliquefaciens strain d747	Tomato	233.48	19	26.5	A
Bacillus amyloliquefaciens strain f727	Arugula	297.75	15	70.05	A
Bacillus amyloliquefaciens strain f727	Bean, unspecified	48.26	1	8.0	A
Bacillus amyloliquefaciens strain f727	Blackberry	124.75	7	26.82	A
Bacillus amyloliquefaciens strain f727	Kale	15.76	2	3.9	A
Bacillus amyloliquefaciens strain f727	Lettuce, leaf	197.94	12	62.37	A
Bacillus amyloliquefaciens strain f727	Mustard greens	16.61	5	4.13	A
Bacillus amyloliquefaciens strain f727	Pepper, fruiting	18.1	3	3.0	A
Bacillus amyloliquefaciens strain f727	Spinach	441.48	21	95.4	A
Bacillus amyloliquefaciens strain f727	Squash	544.91	20	88.0	A
Bacillus amyloliquefaciens strain f727	Swiss chard	99.37	7	24.7	A
Bacillus amyloliquefaciens strain f727	Tomato	56.3	2	7.0	A
Bacillus amyloliquefaciens strain mbi 600	Arugula	0.5	5	12.04	A
Bacillus amyloliquefaciens strain mbi 600	Grape, wine	16.56	4	301.0	A
Bacillus amyloliquefaciens strain mbi 600	Mustard greens	0.18	2	4.96	A
Bacillus amyloliquefaciens strain mbi 600	Onion, dry	1.94	6	70.32	A
Bacillus amyloliquefaciens strain mbi 600	Pepper, fruiting	1.83	2	38.0	A
Bacillus amyloliquefaciens strain mbi 600	Shallot	0.31	2	11.16	A
Bacillus amyloliquefaciens strain mbi 600	Spinach	2.64	7	64.02	A
Bacillus amyloliquefaciens strain mbi 600	Tomato, processing	51.08	78	1,069.02	A
Bacillus mycoides isolate j	Arugula	1.47	5	17.42	A
Bacillus mycoides isolate j	Cilantro	0.15	1	2.0	A
Bacillus mycoides isolate j	Collard	0.46	5	6.56	A
Bacillus mycoides isolate j	Kale	15.66	34	172.33	A
Bacillus mycoides isolate j	Lettuce, leaf	34.83	57	388.89	A
Bacillus mycoides isolate j	Mustard greens	7.28	35	95.97	A
Bacillus mycoides isolate j	Spinach	6.92	15	97.08	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus mycoides isolate j	Swiss chard	5.27	21	59.81	A
Bacillus pumilus, strain qst 2808	Blackberry	1.69	4	14.07	A
Bacillus pumilus, strain qst 2808	Lettuce, head	0.97	2	16.1	A
Bacillus subtilis strain iab/bs03	Artichoke, globe	0.03	2	16.0	A
Bacillus subtilis strain iab/bs03	Pepper, fruiting	<0.01	1	1.0	A
Bacillus subtilis strain iab/bs03	Squash	0.06	4	33.0	A
Bacillus subtilis strain iab/bs03	Tomato	0.03	5	16.0	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Basil, sweet	0.63	4	0.63	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Bok choy (choy sum, pak choi)	0.7	2	0.7	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Broccoli	242.22	37	306.73	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cabbage	17.0	13	19.5	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Cauliflower	3.75	1	7.5	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Collard	9.6	8	10.24	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Industrial hemp	92.0	6	92.0	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Kale	75.42	19	89.74	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Lettuce, leaf	90.83	19	100.45	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Spinach	33.16	5	44.21	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Swiss chard	24.24	11	26.77	A
Bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	Tomato, processing	925.37	65	925.37	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Blackberry	28.39	5	16.7	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Broccoli	736.42	76	655.05	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cabbage	32.38	6	25.39	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Cauliflower	245.57	37	218.84	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Celery	79.9	16	94.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Collard	13.24	9	12.29	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Kale	128.5	22	113.99	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, head	4.29	1	5.05	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Lettuce, leaf	318.67	61	302.94	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Strawberry	12.75	3	15.0	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Swiss chard	6.29	6	4.93	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	Tomato, processing	192.98	17	227.04	A
Bacillus thuringiensis ssp kurstaki, strain evb 113 19	Cauliflower	4.16	1	24.0	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Arugula	7.93	4	14.68	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Blackberry	38.04	11	43.57	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Broccoli	1,171.8	177	1,316.94	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cabbage	490.85	111	541.55	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Cauliflower	916.62	158	981.01	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Celery	665.0	138	657.99	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Collard	12.57	15	13.12	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Kale	242.7	74	267.49	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, head	11.1	3	10.28	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Lettuce, leaf	392.12	93	551.16	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Mustard greens	5.52	4	10.23	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Pepper, fruiting	184.09	20	185.2	A
Bacillus thuringiensis, subsp. aizawai, strain abts-1857	Swiss chard	9.24	13	11.7	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Apricot	49.14	6	91.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Artichoke, globe	51.84	6	48.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Basil, sweet	10.8	4	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Blackberry	18.04	5	16.7	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Broccoli	730.9	132	818.12	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cabbage	171.64	33	166.23	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cauliflower	297.14	49	334.71	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Celery	7.97	3	10.5	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Collard	1.79	2	2.21	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Cucumber	5.4	2	5.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Kale	20.51	9	31.95	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Lettuce, leaf	281.35	84	423.59	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Mustard greens	8.12	1	15.04	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-grnhs transplants	0.54	2	2.4	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	N-outdr flower	3.24	1	3.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Pepper, fruiting	3.24	3	3.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Raspberry	29.39	4	25.89	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Squash	6.48	1	6.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Strawberry	16.2	7	32.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Swiss chard	0.84	3	6.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Tomato	28.08	9	27.0	A
Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	Walnut	55.62	2	136.0	A
Beauveria bassiana strain ant-03	Cannabis (all or unspecified)	0.21	2	12,000.0	S
Beauveria bassiana strain gha	Beet	31.36	21	106.45	A
Beauveria bassiana strain gha	Broccoli	12.58	13	78.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beauveria bassiana strain gha	Cabbage	1.25	3	6.49	A
Beauveria bassiana strain gha	Collard	4.99	15	29.59	A
Beauveria bassiana strain gha	Garlic	2.69	1	16.0	A
Beauveria bassiana strain gha	Kale	53.33	56	367.23	A
Beauveria bassiana strain gha	Lettuce, leaf	131.45	99	626.9	A
Beauveria bassiana strain gha	Spinach	64.16	35	281.0	A
Beauveria bassiana strain gha	Squash, summer	12.31	1	45.0	A
Beauveria bassiana strain gha	Structural pest control	0.01	N/A	N/A	N/A
Beauveria bassiana strain gha	Swiss chard	4.84	12	31.13	A
Beauveria bassiana strain gha	Tomatillo	15.76	2	48.0	A
Bensulide	Arugula	1,277.42	125	337.91	A
Bensulide	Broccoli	2,276.79	75	699.14	A
Bensulide	Cabbage	231.57	14	86.8	A
Bensulide	Cucumber	59.49	5	15.0	A
Bensulide	Kale	158.16	12	43.0	A
Bensulide	Lettuce, head	1,158.25	43	390.03	A
Bensulide	Lettuce, leaf	9,154.86	443	2,519.89	A
Bensulide	Mustard greens	1,560.65	149	413.01	A
Bensulide	Pepper, fruiting	46.12	3	15.5	A
Bensulide	Pumpkin	53.18	3	5.96	A
Bensulide	Research commodity	2.1	3	0.39	A
Bensulide	Squash	51.0	6	13.11	A
Bensulide	Squash, summer	78.09	15	19.69	A
Bensulide	Watermelon	9.91	1	2.0	A
Bentazon, sodium salt	Peas	102.4	15	93.38	A
Benzoic acid	Broccoli	0.01	1	10.2	A
Benzoic acid	Rights of way	0.54	N/A	N/A	N/A
Benzoic acid	Sunflower	1.06	5	56.1	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Benzoic acid	Tomato	3.23	7	143.8	A
Benzoic acid	Uncultivated ag	2.17	41	298.7	A
Benzoic acid	Uncultivated non-ag	0.05	1	8.0	A
Benzoic acid	Vertebrate control	0.1	2	23.0	A
Benzoic acid	Wheat	0.2	1	35.0	A
Benzovindiflupyr	Garlic	9.31	3	176.0	A
Beta-conglutin	Grape, wine	226.32	5	360.56	A
Beta-cyfluthrin	Arugula	7.1	69	279.93	A
Beta-cyfluthrin	Broccoli	1.67	8	65.6	A
Beta-cyfluthrin	Cabbage	0.24	1	9.34	A
Beta-cyfluthrin	Cauliflower	0.05	1	2.0	A
Beta-cyfluthrin	Celery	0.02	2	0.5	A
Beta-cyfluthrin	Citrus	0.1	4	7.5	A
Beta-cyfluthrin	Cucumber	0.24	2	9.9	A
Beta-cyfluthrin	Endive (escarole)	0.05	3	1.88	A
Beta-cyfluthrin	Kale	4.18	24	165.56	A
Beta-cyfluthrin	Lettuce, head	0.8	6	31.24	A
Beta-cyfluthrin	Lettuce, leaf	15.44	104	602.62	A
Beta-cyfluthrin	Mustard greens	5.04	72	200.62	A
Beta-cyfluthrin	Parsley	1.3	7	51.56	A
Beta-cyfluthrin	Radish	0.64	11	27.47	A
Beta-cyfluthrin	Spinach	2.06	12	81.76	A
Beta-cyfluthrin	Squash	0.12	1	5.2	A
Beta-cyfluthrin	Squash, summer	0.08	2	3.26	A
Beta-cyfluthrin	Structural pest control	0.75	N/A	N/A	N/A
Beta-cyfluthrin	Swiss chard	2.19	44	88.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Beta-cyfluthrin	Tomato	0.83	2	25.7	A
Beta-cyfluthrin	Watermelon	0.02	1	1.0	A
Bifenazate	N-outdr flower	0.84	4	9.0	A
Bifenazate	Strawberry	2.5	1	5.0	A
Bifenthrin	Broccoli	12.18	14	122.18	A
Bifenthrin	Cabbage	4.15	6	43.9	A
Bifenthrin	Cauliflower	2.64	4	26.4	A
Bifenthrin	Celery	3.0	13	31.4	A
Bifenthrin	Cucumber	0.18	1	2.0	A
Bifenthrin	Garlic	4.0	2	100.0	A
Bifenthrin	Kale	1.88	5	19.48	A
Bifenthrin	Landscape maintenance	15.42	N/A	N/A	N/A
Bifenthrin	Pepper, fruiting	10.2	10	103.02	A
Bifenthrin	Squash, summer	4.51	1	45.0	A
Bifenthrin	Strawberry	0.5	1	5.0	A
Bifenthrin	Structural pest control	96.17	N/A	N/A	N/A
Bifenthrin	Swiss chard	3.31	5	33.3	A
Bifenthrin	Tomato	23.77	16	271.1	A
Bifenthrin	Tomato, processing	7.92	3	150.0	A
Borax	Rights of way	41.96	N/A	N/A	N/A
Borax	Structural pest control	0.06	N/A	N/A	N/A
Boric acid	Landscape maintenance	17.86	N/A	N/A	N/A
Boric acid	Structural pest control	1,551.41	N/A	N/A	N/A
Boscalid	Apricot	6.44	5	30.5	A
Boscalid	Broccoli	3.54	1	9.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Boscalid	Cauliflower	10.81	4	27.45	A
Boscalid	Celery	0.57	3	1.45	A
Boscalid	Cherry	150.82	18	660.4	A
Boscalid	Grape, wine	513.77	79	1,701.79	A
Boscalid	Lettuce, head	214.04	54	478.02	A
Boscalid	Lettuce, leaf	384.15	124	863.29	A
Boscalid	Onion, dry	13.69	3	46.0	A
Boscalid	Squash, summer	7.51	1	45.0	A
Boscalid	Strawberry	3.62	2	10.0	A
Bromadiolone	Landscape maintenance	<0.01	N/A	N/A	N/A
Bromadiolone	Structural pest control	0.01	N/A	N/A	N/A
Bromethalin	Landscape maintenance	0.02	N/A	N/A	N/A
Bromethalin	Structural pest control	0.04	N/A	N/A	N/A
Bromethalin	Vertebrate control	<0.01	N/A	N/A	N/A
Bromoxynil heptanoate	Garlic	31.96	5	121.0	A
Bromoxynil heptanoate	Oat (forage - fodder)	79.61	2	270.0	A
Bromoxynil heptanoate	Onion, dry	22.27	9	149.17	A
Bromoxynil heptanoate	Wheat	93.27	11	322.7	A
Bromoxynil octanoate	Garlic	33.14	5	121.0	A
Bromoxynil octanoate	Oat (forage - fodder)	82.56	2	270.0	A
Bromoxynil octanoate	Onion, dry	25.59	11	171.67	A
Bromoxynil octanoate	Wheat	96.72	11	322.7	A
Buprofezin	Grape, wine	60.0	8	73.11	A
Burkholderia rinojensis strain a396	Artichoke, globe	138.49	3	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Burkholderia rinojensis strain a396	Arugula	313.41	23	72.28	A
Burkholderia rinojensis strain a396	Bean, unspecified	34.62	1	8.0	A
Burkholderia rinojensis strain a396	Blackberry	91.31	4	14.07	A
Burkholderia rinojensis strain a396	Broccoli	2,148.13	129	337.93	A
Burkholderia rinojensis strain a396	Cabbage	197.0	11	83.8	A
Burkholderia rinojensis strain a396	Cannabis (all or unspecified)	0.83	1	1,600.0	S
Burkholderia rinojensis strain a396	Carrot	3.29	1	0.75	A
Burkholderia rinojensis strain a396	Cauliflower	577.31	24	153.01	A
Burkholderia rinojensis strain a396	Celery	1,808.28	61	275.66	A
Burkholderia rinojensis strain a396	Cilantro	25.97	2	12.0	A
Burkholderia rinojensis strain a396	Collard	30.81	5	8.38	A
Burkholderia rinojensis strain a396	Eggplant	64.92	5	15.0	A
Burkholderia rinojensis strain a396	Kale	205.48	15	51.15	A
Burkholderia rinojensis strain a396	Lettuce, head	145.37	8	33.56	A
Burkholderia rinojensis strain a396	Lettuce, leaf	4,696.36	172	1,019.58	A
Burkholderia rinojensis strain a396	Mustard greens	1,001.9	32	189.71	A
Burkholderia rinojensis strain a396	Pepper, fruiting	12.98	3	3.0	A
Burkholderia rinojensis strain a396	Spinach	1,719.74	47	394.11	A
Burkholderia rinojensis strain a396	Squash	480.37	13	76.0	A
Burkholderia rinojensis strain a396	Swiss chard	375.99	37	80.77	A
Burkholderia rinojensis strain a396	Tomato	8.66	1	2.0	A
Burkholderia rinojensis strain a396	Tomato, processing	307.35	7	102.8	A
Butyl alcohol	Apricot	0.3	1	11.5	A
Butyl lactate	Landscape maintenance	66.6	N/A	N/A	N/A
Butyl lactate	Research commodity	1.86	N/A	N/A	N/A
Calcium chloride	Apple	175.62	47	999.39	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Calcium chloride	Cauliflower	4.02	14	88.14	A
Calcium chloride	Kale	0.73	3	18.5	A
Calcium chloride	Lettuce, leaf	7.44	34	183.45	A
Canola oil	Blackberry	125.07	20	77.06	A
Capric acid	Artichoke, globe	3.91	2	0.98	A
Capric acid	Beet	34.98	4	6.48	A
Capric acid	Broccoli	8.48	2	3.13	A
Capric acid	Carrot	800.05	10	137.27	A
Capric acid	Cauliflower	5.47	1	3.03	A
Capric acid	Cilantro	3,877.81	104	526.6	A
Capric acid	Endive (escarole)	1.2	1	0.5	A
Capric acid	Fennel	2.16	2	1.0	A
Capric acid	Landscape maintenance	0.71	N/A	N/A	N/A
Capric acid	Lettuce, leaf	798.57	49	199.47	A
Capric acid	Mustard greens	105.54	3	20.78	A
Capric acid	Onion, dry	44.87	1	5.3	A
Capric acid	Parsley	204.97	8	24.46	A
Capric acid	Pepper, fruiting	58.3	2	13.5	A
Capric acid	Spinach	806.12	13	109.85	A
Capric acid	Swiss chard	23.35	4	3.7	A
Capric acid	Tomato, processing	263.16	3	45.7	A
Capric acid	Uncultivated ag	1,658.17	20	211.7	A
Capric acid	Uncultivated non-ag	71.98	2	6.0	A
Capric acid	Walnut	71.98	3	27.0	A
Caprylic acid	Artichoke, globe	5.74	2	0.98	A
Caprylic acid	Beet	51.38	4	6.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Caprylic acid	Broccoli	10.58	2	3.13	A
Caprylic acid	Carrot	1,175.07	10	137.27	A
Caprylic acid	Cauliflower	8.03	1	3.03	A
Caprylic acid	Cilantro	5,089.8	104	526.6	A
Caprylic acid	Endive (escarole)	1.76	1	0.5	A
Caprylic acid	Fennel	3.17	2	1.0	A
Caprylic acid	Landscape maintenance	0.86	N/A	N/A	N/A
Caprylic acid	Lettuce, leaf	1,045.7	49	199.47	A
Caprylic acid	Mustard greens	128.99	3	20.78	A
Caprylic acid	Onion, dry	54.84	1	5.3	A
Caprylic acid	Parsley	301.05	8	24.46	A
Caprylic acid	Pepper, fruiting	85.63	2	13.5	A
Caprylic acid	Spinach	985.26	13	109.85	A
Caprylic acid	Swiss chard	28.54	4	3.7	A
Caprylic acid	Tomato, processing	386.51	3	45.7	A
Caprylic acid	Uncultivated ag	2,223.78	20	211.7	A
Caprylic acid	Uncultivated non-ag	105.72	2	6.0	A
Caprylic acid	Walnut	105.72	3	27.0	A
Capsicum oleoresin	Blackberry	17.28	20	77.06	A
Capsicum oleoresin	Structural pest control	<0.01	N/A	N/A	N/A
Captan	Strawberry	12.0	1	5.0	A
Carbaryl	Broccoli	12.0	1	8.0	A
Carbaryl	Cabbage	92.8	12	67.25	A
Carbaryl	Cherry	13.47	1	4.5	A
Carbaryl	Radish	288.32	44	146.98	A
Carbaryl	Uncultivated ag	4.01	1	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carbaryl	Uncultivated non-ag	2.0	1	2.0	A
Carbon	Structural pest control	0.04	N/A	N/A	N/A
Carfentrazone-ethyl	Arugula	0.09	10	2.9	A
Carfentrazone-ethyl	Broccoli	0.22	15	7.49	A
Carfentrazone-ethyl	Cabbage	0.01	3	7.01	A
Carfentrazone-ethyl	Cherry	13.79	12	515.2	A
Carfentrazone-ethyl	Cilantro	0.3	51	9.78	A
Carfentrazone-ethyl	Forage hay/silage	0.51	1	68.0	A
Carfentrazone-ethyl	Grape, wine	10.73	12	674.83	A
Carfentrazone-ethyl	Kale	0.04	1	20.79	A
Carfentrazone-ethyl	Landscape maintenance	0.01	N/A	N/A	N/A
Carfentrazone-ethyl	Lettuce, head	0.1	33	266.87	A
Carfentrazone-ethyl	Lettuce, leaf	0.77	197	1,433.78	A
Carfentrazone-ethyl	Mustard greens	0.02	2	0.55	A
Carfentrazone-ethyl	Oat	0.88	1	60.0	A
Carfentrazone-ethyl	Pastureland	0.09	1	6.0	A
Carfentrazone-ethyl	Pepper, fruiting	1.82	6	122.0	A
Carfentrazone-ethyl	Rangeland	0.01	2	3.0	A
Carfentrazone-ethyl	Raspberry	0.07	1	2.5	A
Carfentrazone-ethyl	Rye	0.9	7	61.7	A
Carfentrazone-ethyl	Ryegrass	0.01	1	1.0	A
Carfentrazone-ethyl	Spinach	0.4	25	13.65	A
Carfentrazone-ethyl	Sunflower	0.39	1	13.5	A
Carfentrazone-ethyl	Tomato	1.89	5	255.5	A
Carfentrazone-ethyl	Tomato, processing	0.9	3	67.6	A
Carfentrazone-ethyl	Uncultivated ag	7.44	59	434.95	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Carfentrazone-ethyl	Walnut	2.6	4	178.0	A
Carfentrazone-ethyl	Wheat	0.51	1	35.0	A
Castor oil ethoxylate	Apple	15.18	4	65.5	A
Chenopodium ambrosiodes near ambrosiodes	Research commodity	2.71	2	1.69	A
Chlorantraniliprole	Apple	49.04	26	498.0	A
Chlorantraniliprole	Bok choy (choy sum, pak choi)	0.79	1	8.0	A
Chlorantraniliprole	Broccoli	3.63	8	80.4	A
Chlorantraniliprole	Celery	0.01	1	0.2	A
Chlorantraniliprole	Cucumber	0.23	1	2.0	A
Chlorantraniliprole	Lettuce, head	2.0	2	14.5	A
Chlorantraniliprole	Lettuce, leaf	23.89	29	238.12	A
Chlorantraniliprole	Pepper, fruiting	88.09	48	1,244.16	A
Chlorantraniliprole	Spinach	8.32	8	82.5	A
Chlorantraniliprole	Squash	1.67	2	32.0	A
Chlorantraniliprole	Squash, summer	2.64	1	45.0	A
Chlorantraniliprole	Structural pest control	0.8	N/A	N/A	N/A
Chlorantraniliprole	Sunflower	13.24	11	200.0	A
Chlorantraniliprole	Swiss chard	1.54	2	14.0	A
Chlorantraniliprole	Tomato	37.2	21	626.7	A
Chlorantraniliprole	Tomato, processing	27.82	14	447.0	A
Chlorantraniliprole	Walnut	3.49	3	89.5	A
Chlorantraniliprole	Watermelon	0.14	1	1.0	A
Chlorfenapyr	Research commodity	0.34	N/A	N/A	N/A
Chlorfenapyr	Structural pest control	2.63	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorine dioxide	Structural pest control	<0.01	N/A	N/A	N/A
Chlormequat chloride	N-grnhs transplants	1.03	6	2.8	A
Chlorophacinone	Landscape maintenance	0.01	N/A	N/A	N/A
Chlorophacinone	Rangeland	<0.01	1	10.0	A
Chlorophacinone	Rights of way	0.01	N/A	N/A	N/A
Chlorophacinone	Vertebrate control	0.01	3	100.2	A
Chlorophacinone	Vertebrate control	0.05	N/A	N/A	N/A
Chloropicrin	Raspberry	1,861.07	1	6.0	A
Chloropicrin	Strawberry	5,164.65	3	17.7	A
Chloropicrin	Structural pest control	0.12	N/A	N/A	N/A
Chlorothalonil	Broccoli	114.68	5	76.0	A
Chlorothalonil	Cabbage	31.32	5	47.95	A
Chlorothalonil	Cauliflower	7.85	1	6.96	A
Chlorothalonil	Celery	49.22	17	33.8	A
Chlorothalonil	N-grnhs transplants	25.23	5	9.4	A
Chlorothalonil	Onion, dry	170.79	16	198.37	A
Chlorothalonil	Research commodity	1.05	2	1.04	A
Chlorothalonil	Research commodity	0.31	N/A	N/A	N/A
Chlorothalonil	Tomato	2,241.9	56	1,483.32	A
Chlorothalonil	Tomato, processing	2,164.61	35	1,224.18	A
Chlorsulfuron	Oat	0.94	1	170.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorsulfuron	Oat (forage - fodder)	2.66	2	270.0	A
Chlorsulfuron	Rights of way	0.32	N/A	N/A	N/A
Chlorthal-dimethyl	Broccoli	2,361.51	65	597.75	A
Chlorthal-dimethyl	Cabbage	1,407.09	58	268.96	A
Chlorthal-dimethyl	Kale	222.18	11	38.61	A
Chlorthal-dimethyl	Mustard greens	188.26	5	40.9	A
Chlorthal-dimethyl	Onion, dry	704.58	8	127.97	A
Chlorthal-dimethyl	Radish	882.74	86	190.04	A
Chlorthal-dimethyl	Research commodity	1.51	N/A	N/A	N/A
Cholecalciferol	Structural pest control	0.39	N/A	N/A	N/A
Chromobacterium subtsugae strain praa4-1	Artichoke, globe	13.5	1	15.0	A
Chromobacterium subtsugae strain praa4-1	Beet	41.25	26	72.0	A
Chromobacterium subtsugae strain praa4-1	Blackberry	35.09	15	50.12	A
Chromobacterium subtsugae strain praa4-1	Broccoli	99.72	34	178.38	A
Chromobacterium subtsugae strain praa4-1	Cabbage	81.05	28	137.79	A
Chromobacterium subtsugae strain praa4-1	Cauliflower	34.58	10	65.87	A
Chromobacterium subtsugae strain praa4-1	Cilantro	39.52	13	76.18	A
Chromobacterium subtsugae strain praa4-1	Collard	9.43	11	20.04	A
Chromobacterium subtsugae strain praa4-1	Kale	171.32	50	317.96	A
Chromobacterium subtsugae strain praa4-1	Lettuce, head	18.54	5	20.6	A
Chromobacterium subtsugae strain praa4-1	Lettuce, leaf	698.71	170	1,062.68	A
Chromobacterium subtsugae strain praa4-1	Mustard greens	71.89	38	121.46	A
Chromobacterium subtsugae strain praa4-1	Onion, dry	55.87	12	131.06	A
Chromobacterium subtsugae strain praa4-1	Pepper, fruiting	11.4	1	19.0	A
Chromobacterium subtsugae strain praa4-1	Research commodity	2.03	5	2.39	A
Chromobacterium subtsugae strain praa4-1	Shallot	5.02	2	11.16	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chromobacterium subtsugae strain praa4-1	Spinach	150.42	33	250.7	A
Chromobacterium subtsugae strain praa4-1	Squash	20.7	4	23.0	A
Chromobacterium subtsugae strain praa4-1	Squash, winter	1.05	2	8.0	A
Chromobacterium subtsugae strain praa4-1	Strawberry	7.5	5	9.0	A
Chromobacterium subtsugae strain praa4-1	Swiss chard	32.57	29	58.16	A
Chromobacterium subtsugae strain praa4-1	Tomatillo	62.64	4	96.0	A
Chromobacterium subtsugae strain praa4-1	Tomato, processing	509.09	62	854.21	A
Cinnamaldehyde	Research commodity	6.04	5	2.37	A
Citric acid	Apple	476.32	49	1,002.39	A
Citric acid	Broccoli	2.69	3	32.75	A
Citric acid	Cabbage	53.05	47	454.8	A
Citric acid	Cauliflower	11.18	14	88.14	A
Citric acid	Grape, wine	26.34	75	1,019.43	A
Citric acid	Kale	2.02	3	18.5	A
Citric acid	Landscape maintenance	21.31	N/A	N/A	N/A
Citric acid	Lettuce, leaf	20.68	34	183.45	A
Citric acid	Pear	20.5	4	6.0	A
Citric acid	Sunflower	9.43	3	40.0	A
Citric acid	Tomato	11.31	1	80.0	A
Citric acid	Uncultivated ag	19.73	19	100.0	A
Citric acid	Walnut	15.26	19	822.0	A
Clethodim	Tomato	19.59	2	100.0	A
Clethodim	Uncultivated ag	16.72	9	58.0	A
Clethodim	Vertebrate control	0.56	1	2.0	A
Clopyralid, monoethanolamine salt	Rangeland	1.87	8	9.0	A
Clopyralid, monoethanolamine salt	Uncultivated ag	1.03	4	6.46	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clothianidin	Broccoli	45.91	23	251.38	A
Clothianidin	Cabbage	5.81	4	31.3	A
Clothianidin	Landscape maintenance	0.29	N/A	N/A	N/A
Clothianidin	Lettuce, head	26.23	12	128.14	A
Clothianidin	Lettuce, leaf	58.65	51	325.36	A
Clothianidin	Mustard greens	0.36	2	7.6	A
Clothianidin	Structural pest control	0.08	N/A	N/A	N/A
Coniothyrium minitans strain con/m/91-08	Arugula	0.31	1	4.46	A
Coniothyrium minitans strain con/m/91-08	Broccoli	2.57	3	24.2	A
Coniothyrium minitans strain con/m/91-08	Cauliflower	3.18	1	15.0	A
Coniothyrium minitans strain con/m/91-08	Celery	0.12	3	0.75	A
Coniothyrium minitans strain con/m/91-08	Lettuce, leaf	17.06	21	159.52	A
Coniothyrium minitans strain con/m/91-08	Spinach	4.48	2	27.88	A
Copper hydroxide	Beet	5.05	3	17.5	A
Copper hydroxide	Broccoli	6.28	2	16.9	A
Copper hydroxide	Carrot	3.84	3	5.0	A
Copper hydroxide	Celery	74.82	43	203.03	A
Copper hydroxide	Cilantro	85.4	52	275.84	A
Copper hydroxide	Grape, wine	160.56	28	369.85	A
Copper hydroxide	Landscape maintenance	0.32	N/A	N/A	N/A
Copper hydroxide	N-grnhs transplants	1.61	1	1.2	A
Copper hydroxide	Onion, dry	217.42	13	184.51	A
Copper hydroxide	Peach	1.29	1	0.75	A
Copper hydroxide	Pepper, fruiting	29.27	5	84.0	A
Copper hydroxide	Radish	31.44	5	26.2	A
Copper hydroxide	Research commodity	2.99	6	2.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper hydroxide	Rights of way	2.99	N/A	N/A	N/A
Copper hydroxide	Swiss chard	1.37	3	5.06	A
Copper hydroxide	Tomato	66.14	19	188.5	A
Copper hydroxide	Tomato, processing	56.01	3	121.5	A
Copper hydroxide	Walnut	426.89	6	252.0	A
Copper octanoate	Apricot	0.1	2	0.5	A
Copper octanoate	Blackberry	25.73	8	30.86	A
Copper octanoate	Broccoli	0.28	1	2.0	A
Copper octanoate	Cabbage	0.83	1	1.0	A
Copper octanoate	Celery	297.58	131	544.96	A
Copper octanoate	Cilantro	207.44	146	486.66	A
Copper octanoate	Collard	1.67	2	2.0	A
Copper octanoate	Grape, wine	174.0	3	226.24	A
Copper octanoate	Kale	13.89	12	18.33	A
Copper octanoate	Kale	0.18	1	25,350.0	S
Copper octanoate	Lettuce, leaf	37.4	16	61.33	A
Copper octanoate	Onion, dry	62.38	16	178.68	A
Copper octanoate	Parsley	55.12	8	80.25	A
Copper octanoate	Raspberry	0.21	1	0.25	A
Copper octanoate	Shallot	15.94	6	39.62	A
Copper octanoate	Spinach	40.39	8	79.05	A
Copper octanoate	Swiss chard	5.69	8	8.49	A
Copper octanoate	Tomato	2.08	1	5.0	A
Copper oxychloride	Beet	5.6	3	17.5	A
Copper oxychloride	Broccoli	3.86	1	9.0	A
Copper oxychloride	Carrot	4.25	3	5.0	A
Copper oxychloride	Celery	72.06	38	186.23	A
Copper oxychloride	Cilantro	94.66	52	275.84	A
Copper oxychloride	Grape, wine	27.58	1	77.19	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Copper oxychloride	N-grnhs transplants	0.5	2	0.4	A
Copper oxychloride	Peach	1.43	1	0.75	A
Copper oxychloride	Swiss chard	1.52	3	5.06	A
Copper oxychloride	Tomato	15.01	10	35.0	A
Copper-zinc sulfate complex	Rangeland	1,458.0	1	400.0	A
Corn product, hydrolyzed	Walnut	52.42	2	31.0	A
Cyantraniliprole	Broccoli	8.09	7	124.36	A
Cyantraniliprole	Cabbage	5.88	12	62.0	A
Cyantraniliprole	Celery	2.11	4	24.0	A
Cyantraniliprole	Kale	0.44	2	5.0	A
Cyantraniliprole	Lettuce, head	17.25	27	268.65	A
Cyantraniliprole	Lettuce, leaf	55.13	119	984.55	A
Cyantraniliprole	N-grnhs transplants	17.27	17	9.2	A
Cyantraniliprole	Onion, dry	11.92	12	215.92	A
Cyantraniliprole	Pepper, fruiting	120.82	57	1,375.9	A
Cyantraniliprole	Research commodity	0.53	12	2.63	A
Cyantraniliprole	Swiss chard	0.37	3	4.25	A
Cyantraniliprole	Tomato	6.98	5	79.4	A
Cyantraniliprole	Tomato, processing	15.08	7	171.68	A
Cyazofamid	Lettuce, head	1.47	4	20.7	A
Cyazofamid	Lettuce, leaf	19.06	40	266.7	A
Cyazofamid	N-grnhs transplants	3.35	5	1.8	A
Cyclaniliprole	Cauliflower	1.72	2	32.2	A
Cyclaniliprole	Lettuce, head	0.73	4	18.6	A
Cyclaniliprole	Lettuce, leaf	3.0	14	76.65	A
Cycloate	Beet	101.82	29	71.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cycloate	Spinach	2,338.1	306	1,821.56	A
Cyflufenamid	Grape, wine	29.76	17	768.21	A
Cyflufenamid	N-grnhs transplants	3.93	8	5.0	A
Cyflufenamid	Pepper, fruiting	1.47	5	63.3	A
Cyflufenamid	Squash	0.74	2	32.0	A
Cyflufenamid	Squash, summer	1.89	2	90.0	A
Cyflufenamid	Tomato, processing	3.38	5	146.5	A
Cyflumetofen	Cherry	81.08	14	443.4	A
Cyflumetofen	Grape, wine	22.45	3	122.79	A
Cyflumetofen	Strawberry	0.92	1	5.0	A
Cyfluthrin	Broccoli	1.56	4	30.0	A
Cyfluthrin	Cabbage	1.18	3	24.5	A
Cyfluthrin	Carrot	1.37	1	30.0	A
Cyfluthrin	Lettuce, head	0.73	2	14.0	A
Cyfluthrin	Mustard greens	8.51	52	157.62	A
Cyfluthrin	N-grnhs transplants	0.07	1	1.0	A
Cyfluthrin	Pepper, fruiting	0.1	1	2.5	A
Cyfluthrin	Spinach	0.02	1	0.5	A
Cyfluthrin	Structural pest control	0.03	N/A	N/A	N/A
Cyfluthrin	Tomato	0.1	1	2.5	A
Cymoxanil	Cilantro	91.68	177	595.29	A
Cymoxanil	Lettuce, leaf	8.1	4	43.2	A
Cymoxanil	Parsley	28.48	22	196.3	A
Cymoxanil	Pepper, fruiting	0.13	1	1.0	A
Cymoxanil	Spinach	1.37	1	7.3	A
Cymoxanil	Tomato	98.75	27	790.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cypermethrin	Landscape maintenance	0.44	N/A	N/A	N/A
Cypermethrin	Structural pest control	0.01	N/A	N/A	N/A
Cyprodinil	Grape, wine	387.1	49	826.78	A
Cyprodinil	Kale	11.25	8	43.62	A
Cyprodinil	Research commodity	0.97	10	3.21	A
Cyprodinil	Strawberry	4.93	3	15.0	A
Cyprodinil	Watermelon	0.26	1	1.0	A
Cyromazine	N-grnhs transplants	0.19	2	0.4	A
Cyromazine	Pepper, fruiting	118.92	34	953.7	A
Deltamethrin	Structural pest control	10.13	N/A	N/A	N/A
Diatomaceous earth	Arugula	300.05	16	32.73	A
Diatomaceous earth	Bean, succulent	34.43	4	8.1	A
Diatomaceous earth	Broccoli	30,111.53	269	1,985.16	A
Diatomaceous earth	Cabbage	7,575.97	83	420.52	A
Diatomaceous earth	Cauliflower	17,026.65	179	1,108.71	A
Diatomaceous earth	Celery	2,764.5	46	213.81	A
Diatomaceous earth	Cilantro	282.58	4	29.55	A
Diatomaceous earth	Collard	114.12	14	10.22	A
Diatomaceous earth	Cucumber	3.4	1	0.25	A
Diatomaceous earth	Kale	2,962.32	69	264.44	A
Diatomaceous earth	Landscape maintenance	<0.01	N/A	N/A	N/A
Diatomaceous earth	Lettuce, head	1,779.56	30	128.36	A
Diatomaceous earth	Lettuce, leaf	62,756.59	871	4,955.83	A
Diatomaceous earth	Mizuna	5.95	1	0.7	A
Diatomaceous earth	Mustard greens	517.6	26	77.67	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diatomaceous earth	Onion, dry	36.04	1	5.3	A
Diatomaceous earth	Parsley	16.15	1	1.9	A
Diatomaceous earth	Radish	22.44	1	1.32	A
Diatomaceous earth	Spinach	5,685.44	149	939.33	A
Diatomaceous earth	Structural pest control	0.12	N/A	N/A	N/A
Diatomaceous earth	Swiss chard	1,708.12	68	303.13	A
Dicamba	Landscape maintenance	0.01	N/A	N/A	N/A
Didecyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Diethylene glycol	Apricot	29.39	6	70.5	A
Diethylene glycol	Celery	0.72	5	8.5	A
Diethylene glycol	Grape, wine	1,463.26	33	4,816.02	A
Diethylene glycol	Lettuce, head	17.25	79	582.5	A
Diethylene glycol	Lettuce, leaf	14.3	59	472.4	A
Diethylene glycol	Rights of way	0.82	N/A	N/A	N/A
Diethylene glycol	Sunflower	34.04	6	94.0	A
Diethylene glycol	Water area	0.35	1	1.0	A
Difenoconazole	Garlic	13.97	3	176.0	A
Difenoconazole	Pepper, fruiting	112.94	39	1,005.8	A
Difenoconazole	Squash, summer	1.54	1	45.0	A
Difenoconazole	Tomato	2.97	3	45.4	A
Difethialone	Structural pest control	<0.01	N/A	N/A	N/A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat	48.0	15	249.71	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Oat (forage - fodder)	7.56	1	40.0	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	24.02	2	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethoate	Bean, unspecified	2.7	1	5.5	A
Dimethoate	Broccoli	90.85	16	185.5	A
Dimethoate	Cauliflower	2.47	1	5.0	A
Dimethoate	Kale	13.54	6	55.35	A
Dimethoate	Lettuce, leaf	67.31	35	274.28	A
Dimethoate	Tomato	69.95	7	149.5	A
Dimethoate	Tomato, processing	120.89	7	293.0	A
Dimethomorph	Arugula	44.44	93	217.17	A
Dimethomorph	Kale	5.05	12	24.55	A
Dimethomorph	Lettuce, head	52.74	29	264.56	A
Dimethomorph	Lettuce, leaf	156.78	98	773.51	A
Dimethomorph	Mustard greens	1.22	3	6.05	A
Dimethomorph	Spinach	174.41	128	851.7	A
Dimethomorph	Swiss chard	1.91	3	9.32	A
Dimethomorph	Tomato	1.18	2	6.0	A
Dimethyl alkyl tertiary amines	Broccoli	0.01	1	10.2	A
Dimethyl alkyl tertiary amines	Rights of way	0.59	N/A	N/A	N/A
Dimethyl alkyl tertiary amines	Sunflower	1.16	5	56.1	A
Dimethyl alkyl tertiary amines	Tomato	3.51	7	143.8	A
Dimethyl alkyl tertiary amines	Uncultivated ag	2.37	41	298.7	A
Dimethyl alkyl tertiary amines	Uncultivated non-ag	0.05	1	8.0	A
Dimethyl alkyl tertiary amines	Vertebrate control	0.11	2	23.0	A
Dimethyl alkyl tertiary amines	Wheat	0.22	1	35.0	A
Dimethyl silicone fluid emulsion	Arugula	4.65	342	1,089.95	A
Dimethyl silicone fluid emulsion	Bean, unspecified	0.22	6	48.0	A
Dimethyl silicone fluid emulsion	Beet	0.64	57	158.22	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethyl silicone fluid emulsion	Broccoli	14.54	344	3,155.84	A
Dimethyl silicone fluid emulsion	Cabbage	3.97	173	885.48	A
Dimethyl silicone fluid emulsion	Carrot	0.83	6	231.2	A
Dimethyl silicone fluid emulsion	Cauliflower	0.81	25	160.36	A
Dimethyl silicone fluid emulsion	Celery	0.22	26	38.4	A
Dimethyl silicone fluid emulsion	Cilantro	12.52	1,104	3,244.6	A
Dimethyl silicone fluid emulsion	Corn, human consumption	0.02	1	9.0	A
Dimethyl silicone fluid emulsion	Cucumber	0.51	26	168.9	A
Dimethyl silicone fluid emulsion	Endive (escarole)	0.02	5	3.8	A
Dimethyl silicone fluid emulsion	Fennel	0.18	16	53.53	A
Dimethyl silicone fluid emulsion	Forage hay/silage	0.66	8	395.0	A
Dimethyl silicone fluid emulsion	Garlic	0.37	5	91.0	A
Dimethyl silicone fluid emulsion	Grape, wine	0.65	22	109.65	A
Dimethyl silicone fluid emulsion	Kale	3.36	162	658.08	A
Dimethyl silicone fluid emulsion	Lettuce, head	5.51	125	1,378.24	A
Dimethyl silicone fluid emulsion	Lettuce, leaf	30.18	1,102	7,425.62	A
Dimethyl silicone fluid emulsion	Melon	<0.01	1	0.57	A
Dimethyl silicone fluid emulsion	Mustard greens	2.23	172	510.0	A
Dimethyl silicone fluid emulsion	Onion, dry	0.1	3	25.7	A
Dimethyl silicone fluid emulsion	Parsley	4.11	165	909.89	A
Dimethyl silicone fluid emulsion	Pastureland	0.01	1	6.0	A
Dimethyl silicone fluid emulsion	Peas	0.58	23	150.98	A
Dimethyl silicone fluid emulsion	Pepper, fruiting	0.83	14	218.72	A
Dimethyl silicone fluid emulsion	Pumpkin	0.05	6	10.89	A
Dimethyl silicone fluid emulsion	Radish	3.02	207	610.02	A
Dimethyl silicone fluid emulsion	Rye	0.2	7	61.7	A
Dimethyl silicone fluid emulsion	Ryegrass	<0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethyl silicone fluid emulsion	Spinach	24.96	1,027	5,470.26	A
Dimethyl silicone fluid emulsion	Squash	0.1	10	24.12	A
Dimethyl silicone fluid emulsion	Squash, summer	0.35	45	112.78	A
Dimethyl silicone fluid emulsion	Structural pest control	0.01	1	1.5	A
Dimethyl silicone fluid emulsion	Sunflower	0.49	15	127.28	A
Dimethyl silicone fluid emulsion	Swiss chard	1.41	142	281.92	A
Dimethyl silicone fluid emulsion	Tomato	0.13	15	32.02	A
Dimethyl silicone fluid emulsion	Tomato, processing	1.24	10	363.0	A
Dimethyl silicone fluid emulsion	Uncultivated ag	4.3	98	948.97	A
Dimethyl silicone fluid emulsion	Uncultivated non-ag	2.08	45	357.0	A
Dimethyl silicone fluid emulsion	Watermelon	0.03	4	5.57	A
Dimethylpolysiloxane	Apple	1.2	16	363.5	A
Dimethylpolysiloxane	Apricot	2.16	10	125.0	A
Dimethylpolysiloxane	Artichoke, globe	5.91	7	63.0	A
Dimethylpolysiloxane	Arugula	0.03	17	32.9	A
Dimethylpolysiloxane	Bean, unspecified	1.82	2	16.0	A
Dimethylpolysiloxane	Beet	<0.01	1	1.5	A
Dimethylpolysiloxane	Broccoli	105.61	237	1,269.16	A
Dimethylpolysiloxane	Cabbage	0.27	29	205.99	A
Dimethylpolysiloxane	Carrot	0.53	13	142.27	A
Dimethylpolysiloxane	Cauliflower	<0.01	1	1.0	A
Dimethylpolysiloxane	Celery	0.79	10	28.5	A
Dimethylpolysiloxane	Cherry	7.37	43	1,310.0	A
Dimethylpolysiloxane	Cilantro	<0.01	1	2.0	A
Dimethylpolysiloxane	Collard	0.02	11	22.02	A
Dimethylpolysiloxane	Cucumber	0.01	2	4.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethylpolysiloxane	Eggplant	1.22	7	22.0	A
Dimethylpolysiloxane	Garlic	73.28	9	434.0	A
Dimethylpolysiloxane	Grape, wine	121.81	182	9,606.69	A
Dimethylpolysiloxane	Industrial hemp	0.17	8	125.5	A
Dimethylpolysiloxane	Kale	0.21	41	225.7	A
Dimethylpolysiloxane	Landscape maintenance	<0.01	N/A	N/A	N/A
Dimethylpolysiloxane	Lettuce, head	4.34	210	1,629.05	A
Dimethylpolysiloxane	Lettuce, leaf	15.05	385	3,149.54	A
Dimethylpolysiloxane	Mizuna	0.01	7	13.98	A
Dimethylpolysiloxane	Mustard greens	0.19	71	229.12	A
Dimethylpolysiloxane	N-grnhs transplants	1.41	3	4.8	A
Dimethylpolysiloxane	Onion, dry	0.67	31	275.03	A
Dimethylpolysiloxane	Pepper, fruiting	61.38	195	4,940.8	A
Dimethylpolysiloxane	Rights of way	0.1	N/A	N/A	N/A
Dimethylpolysiloxane	Spinach	0.01	1	2.0	A
Dimethylpolysiloxane	Squash	18.76	33	190.5	A
Dimethylpolysiloxane	Squash, summer	0.21	4	180.0	A
Dimethylpolysiloxane	Strawberry	0.38	4	4.0	A
Dimethylpolysiloxane	Sunflower	0.11	7	109.0	A
Dimethylpolysiloxane	Swiss chard	0.04	11	35.98	A
Dimethylpolysiloxane	Tomatillo	0.14	4	96.0	A
Dimethylpolysiloxane	Tomato	5.0	65	1,404.8	A
Dimethylpolysiloxane	Tomato, processing	13.76	148	2,803.5	A
Dimethylpolysiloxane	Uncultivated ag	1.28	15	152.9	A
Dimethylpolysiloxane	Uncultivated non-ag	1.12	9	67.25	A
Dimethylpolysiloxane	Water area	<0.01	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dinotefuran	Broccoli	36.35	26	252.4	A
Dinotefuran	Cabbage	4.79	5	30.5	A
Dinotefuran	Cauliflower	1.0	1	4.56	A
Dinotefuran	Landscape maintenance	<0.01	N/A	N/A	N/A
Dinotefuran	Lettuce, head	22.92	12	126.37	A
Dinotefuran	Lettuce, leaf	57.06	40	310.75	A
Dinotefuran	N-grnhs transplants	1.83	3	2.2	A
Dinotefuran	N-outdr plants in containers	0.01	4	12.0	A
Dinotefuran	Pepper, fruiting	0.02	2	6,400.0	S
Dinotefuran	Research commodity	0.13	N/A	N/A	N/A
Dinotefuran	Structural pest control	16.91	N/A	N/A	N/A
Dioctyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Diphacinone	Landscape maintenance	0.03	N/A	N/A	N/A
Diphacinone	Rangeland	0.01	3	90.0	A
Diphacinone	Rights of way	<0.01	N/A	N/A	N/A
Diphacinone	Structural pest control	0.18	N/A	N/A	N/A
Diphacinone	Vertebrate control	0.02	29	78.65	A
Diphacinone	Vertebrate control	0.03	N/A	N/A	N/A
Diquat dibromide	Landscape maintenance	5.24	N/A	N/A	N/A
Diquat dibromide	N-outdr flower	1.49	1	0.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diquat dibromide	N-outdr transplants	0.58	1	3.0	A
Diquat dibromide	Rights of way	18.65	N/A	N/A	N/A
Diquat dibromide	Uncultivated ag	44.01	7	37.0	A
Diquat dibromide	Uncultivated non-ag	2.36	1	2.5	A
Disodium octaborate anhydrous	Rights of way	16.31	N/A	N/A	N/A
Disodium octaborate tetrahydrate	Structural pest control	283.82	N/A	N/A	N/A
Disodium phosphate	Apple	5.45	2	3.0	A
Disodium phosphate	Pear	10.9	4	6.0	A
Dithiopyr	Landscape maintenance	1.3	N/A	N/A	N/A
Diuron	Rights of way	4,133.49	N/A	N/A	N/A
Diuron	Uncultivated ag	83.97	2	10.5	A
Diuron	Uncultivated non-ag	155.94	2	19.5	A
E,e-8,10-dodecadien-1-ol	Apple	0.91	3	15.2	A
E,e-8,10-dodecadien-1-ol	Pear	0.12	1	1.5	A
E,e-8,10-dodecadien-1-ol	Walnut	0.22	2	4.5	A
Emamectin benzoate	Broccoli	13.55	89	965.27	A
Emamectin benzoate	Cabbage	7.82	70	521.25	A
Emamectin benzoate	Cauliflower	0.97	5	65.43	A
Emamectin benzoate	Kale	0.91	9	60.75	A
Emamectin benzoate	Swiss chard	0.22	2	17.87	A
Emulsifiable methylated vegetable oil	Apple	921.91	21	466.39	A
Emulsifiable methylated vegetable oil	Apricot	3.98	1	23.0	A
Emulsifiable methylated vegetable oil	Arugula	12.29	8	38.56	A
Emulsifiable methylated vegetable oil	Bean, unspecified	2.77	2	10.5	A
Emulsifiable methylated vegetable oil	Beet	41.61	25	82.43	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Emulsifiable methylated vegetable oil	Broccoli	615.66	140	1,355.58	A
Emulsifiable methylated vegetable oil	Cabbage	271.24	120	588.56	A
Emulsifiable methylated vegetable oil	Carrot	26.61	2	76.9	A
Emulsifiable methylated vegetable oil	Cauliflower	58.36	18	119.36	A
Emulsifiable methylated vegetable oil	Celery	5.96	22	17.4	A
Emulsifiable methylated vegetable oil	Cilantro	234.59	269	886.35	A
Emulsifiable methylated vegetable oil	Cucumber	4.54	3	13.9	A
Emulsifiable methylated vegetable oil	Endive (escarole)	1.6	8	5.36	A
Emulsifiable methylated vegetable oil	Garlic	53.5	9	118.0	A
Emulsifiable methylated vegetable oil	Grape, wine	2,343.97	26	1,203.86	A
Emulsifiable methylated vegetable oil	Kale	288.25	125	514.75	A
Emulsifiable methylated vegetable oil	Lettuce, head	473.63	128	1,221.45	A
Emulsifiable methylated vegetable oil	Lettuce, leaf	1,475.03	580	3,967.66	A
Emulsifiable methylated vegetable oil	Melon	0.22	1	0.57	A
Emulsifiable methylated vegetable oil	Mustard greens	19.94	22	62.28	A
Emulsifiable methylated vegetable oil	Onion, dry	109.91	17	264.38	A
Emulsifiable methylated vegetable oil	Parsley	109.12	47	265.94	A
Emulsifiable methylated vegetable oil	Pepper, fruiting	1.77	2	3.36	A
Emulsifiable methylated vegetable oil	Radish	211.71	119	387.9	A
Emulsifiable methylated vegetable oil	Spinach	0.5	1	2.5	A
Emulsifiable methylated vegetable oil	Squash	2.05	2	5.77	A
Emulsifiable methylated vegetable oil	Sunflower	10.18	4	39.74	A
Emulsifiable methylated vegetable oil	Swiss chard	11.07	20	32.98	A
Emulsifiable methylated vegetable oil	Tomato	1.98	4	5.8	A
Emulsifiable methylated vegetable oil	Uncultivated non-ag	0.83	1	2.0	A
Emulsifiable methylated vegetable oil	Watermelon	1.41	3	3.57	A
Eptc	Bean, unspecified	47.95	1	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Eptc	Sunflower	102.39	3	47.0	A
Esfenvalerate	Apricot	14.82	18	187.0	A
Esfenvalerate	Broccoli	9.61	20	194.92	A
Esfenvalerate	Cabbage	8.42	43	203.26	A
Esfenvalerate	Cauliflower	1.26	5	31.5	A
Esfenvalerate	Cucumber	0.67	2	17.0	A
Esfenvalerate	Lettuce, head	10.48	19	217.26	A
Esfenvalerate	Mustard greens	0.09	1	1.86	A
Esfenvalerate	Pepper, fruiting	15.11	12	302.8	A
Esfenvalerate	Radish	8.82	54	187.94	A
Esfenvalerate	Squash, summer	2.81	8	59.28	A
Esfenvalerate	Structural pest control	2.11	N/A	N/A	N/A
Esfenvalerate	Sunflower	10.49	13	217.84	A
Esfenvalerate	Tomato	6.44	3	129.0	A
Esfenvalerate	Tomato, processing	5.86	2	117.5	A
Esfenvalerate	Walnut	4.56	5	76.0	A
Essential oils	Apricot	0.04	3	61.5	A
Ethalfluralin	Cucumber	56.47	7	37.0	A
Ethalfluralin	Pumpkin	12.29	4	7.14	A
Ethalfluralin	Squash	24.46	7	13.71	A
Ethalfluralin	Squash, summer	45.44	17	28.69	A
Ethanolamine	Apricot	1.41	2	20.0	A
Ethanolamine	Cherry	59.44	18	816.8	A
Ethanolamine	Pepper, fruiting	2.75	1	26.0	A
Ethanolamine	Tomato, processing	6.29	3	67.6	A
Ethanolamine	Uncultivated ag	31.08	77	330.0	A
Ethephon	Cucumber	6.62	8	42.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethephon	Landscape maintenance	401.8	N/A	N/A	N/A
Ethephon	Squash	6.64	11	40.05	A
Ethephon	Squash, summer	15.93	39	96.69	A
Ethephon	Tomato	25.11	1	50.0	A
Ethephon	Tomato, processing	166.65	10	385.0	A
Ethephon	Walnut	10.04	2	10.0	A
Ethoprop	Cabbage	42.94	23	302.7	A
Ethyl alcohol	Apricot	7.44	3	61.5	A
Ethylene glycol	Apricot	65.62	11	132.5	A
Ethylene glycol	Cabbage	1.6	3	7.01	A
Ethylene glycol	Grape, wine	1,203.77	151	3,172.85	A
Ethylene glycol	Kale	4.89	1	20.79	A
Ethylene glycol	Lettuce, head	127.87	53	489.94	A
Ethylene glycol	Lettuce, leaf	459.6	210	1,682.06	A
Ethylene glycol	Tomato	4.74	9	13.02	A
Ethylene glycol	Tomato, processing	69.38	6	229.5	A
Ethylene glycol	Walnut	0.88	1	14.0	A
Etofenprox	Structural pest control	3.66	N/A	N/A	N/A
Etoxazole	Apple	33.28	13	246.5	A
Etoxazole	Grape, wine	17.23	6	127.67	A
Famoxadone	Cilantro	91.68	177	595.29	A
Famoxadone	Parsley	28.48	22	196.3	A
Famoxadone	Pepper, fruiting	0.13	1	1.0	A
Famoxadone	Tomato	98.75	27	790.0	A
Fatty acids, c16-c18 and c18-unsaturated, methyl esters	Walnut	1.82	1	65.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fatty acids, methyl esters	Carrot	15.86	1	30.4	A
Fatty acids, methyl esters	Celery	2.25	3	6.9	A
Fatty acids, methyl esters	Cilantro	247.04	274	790.81	A
Fatty acids, methyl esters	Grape, wine	562.3	6	616.13	A
Fatty acids, methyl esters	Parsley	102.4	28	208.01	A
Fatty acids, methyl esters	Peas	1.95	1	1.5	A
Fatty acids, mixed	Apricot	0.44	4	20.5	A
Fatty acids, mixed	Cherry	2.78	13	414.8	A
Fatty acids, mixed	Rights of way	1.46	N/A	N/A	N/A
Fatty acids, mixed	Tomato	3.91	13	804.0	A
Fatty acids, mixed	Uncultivated ag	2.04	17	178.0	A
Fenamidone	Arugula	64.73	64	250.8	A
Fenamidone	Beet	2.27	1	8.8	A
Fenamidone	Cauliflower	3.76	2	14.58	A
Fenamidone	Kale	7.35	10	28.86	A
Fenamidone	Lettuce, head	53.01	23	201.31	A
Fenamidone	Lettuce, leaf	250.78	143	969.0	A
Fenamidone	Mustard greens	32.01	41	123.8	A
Fenamidone	Spinach	209.83	122	811.75	A
Fenamidone	Swiss chard	16.59	37	64.07	A
Fenhexamid	N-grnhs transplants	7.02	10	11.0	A
Fenpropathrin	Cherry	144.39	12	351.73	A
Fenpropathrin	Grape, wine	16.09	4	39.14	A
Fenpropathrin	Strawberry	2.08	2	10.0	A
Fenpropathrin	Walnut	13.16	3	59.0	A
Fipronil	Structural pest control	9.6	N/A	N/A	N/A
Flazasulfuron	Grape, wine	31.59	66	808.43	A
Flonicamid	Apple	1.77	2	22.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flonicamid	Arugula	7.72	29	93.15	A
Flonicamid	Bean, unspecified	0.92	2	10.5	A
Flonicamid	Broccoli	0.34	2	3.8	A
Flonicamid	Cauliflower	1.8	3	20.49	A
Flonicamid	Celery	2.08	10	24.95	A
Flonicamid	Cilantro	3.0	8	34.26	A
Flonicamid	Endive (escarole)	0.05	1	0.54	A
Flonicamid	Kale	6.23	23	71.17	A
Flonicamid	Lettuce, head	2.42	2	27.58	A
Flonicamid	Lettuce, leaf	26.96	57	325.02	A
Flonicamid	Mustard greens	20.89	77	238.27	A
Flonicamid	Parsley	4.52	7	51.58	A
Flonicamid	Pepper, fruiting	6.42	3	56.9	A
Flonicamid	Research commodity	0.46	7	4.22	A
Flonicamid	Spinach	39.87	66	494.61	A
Flonicamid	Strawberry	0.88	2	10.0	A
Flonicamid	Sunflower	31.14	18	368.8	A
Flonicamid	Swiss chard	6.12	34	69.73	A
Flonicamid	Tomato	9.2	8	146.3	A
Fluazifop-p-butyl	Grape, wine	20.63	3	127.96	A
Fluazifop-p-butyl	N-outdr flower	0.3	1	0.3	A
Flubendiamide	Cabbage	0.3	1	6.5	A
Flubendiamide	Kale	4.56	4	73.4	A
Flubendiamide	Tomato, processing	2.34	1	50.0	A
Fludioxonil	Kale	7.5	8	43.62	A
Fludioxonil	Lettuce, head	21.62	8	98.83	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fludioxonil	Lettuce, leaf	52.11	27	238.17	A
Fludioxonil	N-grnhs transplants	0.08	1	1.6	A
Fludioxonil	Research commodity	0.65	10	3.21	A
Fludioxonil	Strawberry	3.29	3	15.0	A
Fludioxonil	Watermelon	0.17	1	1.0	A
Flumioxazin	Apple	20.21	5	150.89	A
Flumioxazin	Cherry	46.53	7	299.6	A
Flumioxazin	Garlic	21.14	9	136.3	A
Flumioxazin	Grape, wine	154.15	15	1,177.35	A
Flumioxazin	Landscape maintenance	12.09	N/A	N/A	N/A
Flumioxazin	Pepper, fruiting	30.24	7	243.3	A
Flumioxazin	Uncultivated ag	20.42	30	156.4	A
Flumioxazin	Uncultivated non-ag	4.18	3	17.0	A
Flumioxazin	Walnut	184.26	15	654.0	A
Fluopicolide	Arugula	6.75	15	55.67	A
Fluopicolide	Lettuce, head	5.69	3	46.15	A
Fluopicolide	Lettuce, leaf	25.44	28	205.95	A
Fluopicolide	Mustard greens	2.62	7	21.5	A
Fluopicolide	Radish	5.02	12	40.4	A
Fluopicolide	Research commodity	0.17	5	1.75	A
Fluopicolide	Spinach	71.91	94	581.15	A
Fluopicolide	Swiss chard	2.0	8	15.96	A
Fluopyram	Apricot	1.23	1	10.0	A
Fluopyram	Beet	2.42	8	26.39	A
Fluopyram	Broccoli	0.71	3	5.6	A
Fluopyram	Cabbage	6.7	12	69.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluopyram	Cauliflower	5.01	6	40.42	A
Fluopyram	Celery	0.54	6	5.9	A
Fluopyram	Cherry	62.69	13	505.73	A
Fluopyram	Cilantro	5.66	17	50.59	A
Fluopyram	Cucumber	0.25	1	2.0	A
Fluopyram	Endive (escarole)	0.34	4	2.68	A
Fluopyram	Grape, wine	294.93	37	2,817.64	A
Fluopyram	Kale	27.97	53	225.56	A
Fluopyram	Lettuce, head	30.47	34	257.61	A
Fluopyram	Lettuce, leaf	92.61	113	768.17	A
Fluopyram	Mustard greens	0.46	3	3.72	A
Fluopyram	Pepper, fruiting	87.74	32	725.56	A
Fluopyram	Squash	0.39	1	15.0	A
Fluopyram	Strawberry	0.63	1	5.0	A
Fluopyram	Sunflower	5.99	5	46.94	A
Fluopyram	Swiss chard	0.66	4	7.0	A
Fluopyram	Tomato	18.39	9	148.8	A
Fluopyram	Walnut	13.39	4	109.5	A
Fluopyram	Watermelon	0.25	1	2.0	A
Flupyradifurone	Arugula	0.53	1	2.9	A
Flupyradifurone	Beet	9.08	16	53.67	A
Flupyradifurone	Broccoli	11.11	8	67.14	A
Flupyradifurone	Cabbage	30.15	34	166.79	A
Flupyradifurone	Cauliflower	9.88	4	63.16	A
Flupyradifurone	Celery	1.55	4	8.75	A
Flupyradifurone	Cilantro	31.45	48	192.0	A
Flupyradifurone	Cucumber	0.37	1	2.0	A
Flupyradifurone	Kale	11.53	20	63.15	A
Flupyradifurone	Lettuce, head	42.03	40	273.78	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Flupyradifurone	Lettuce, leaf	119.81	122	745.79	A
Flupyradifurone	Mustard greens	1.97	6	11.61	A
Flupyradifurone	N-outdr flower	0.94	4	9.0	A
Flupyradifurone	Pepper, fruiting	123.49	29	778.5	A
Flupyradifurone	Squash, summer	7.04	1	45.0	A
Flupyradifurone	Swiss chard	0.38	3	2.64	A
Flupyradifurone	Tomato	0.45	1	2.5	A
Flutriafol	Grape, wine	66.16	58	813.51	A
Flutriafol	Squash	1.66	1	17.0	A
Fluxapyroxad	Apricot	1.89	1	23.0	A
Fluxapyroxad	Broccoli	0.7	1	7.9	A
Fluxapyroxad	Lettuce, head	2.06	1	12.5	A
Fluxapyroxad	Lettuce, leaf	16.03	15	88.47	A
Fluxapyroxad	Onion, dry	0.97	2	5.4	A
Fluxapyroxad	Pepper, fruiting	92.85	40	1,067.86	A
Fluxapyroxad	Strawberry	0.65	1	5.0	A
Fluxapyroxad	Sunflower	3.06	3	47.0	A
Fluxapyroxad	Tomato	4.13	4	63.5	A
Fosetyl-al	Apple	477.6	9	199.0	A
Fosetyl-al	Arugula	244.74	25	95.19	A
Fosetyl-al	Lettuce, head	606.46	21	207.58	A
Fosetyl-al	Lettuce, leaf	2,543.82	122	953.54	A
Fosetyl-al	N-grnhs transplants	6.6	4	2.0	A
Fosetyl-al	Research commodity	0.48	1	0.12	A
Fosetyl-al	Spinach	1,169.51	99	492.01	A
Fosetyl-al	Strawberry	20.0	1	5.0	A
Fosetyl-al	Structural pest control	0.08	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Freon 12	Structural pest control	0.02	N/A	N/A	N/A
Gamma-cyhalothrin	Structural pest control	0.16	N/A	N/A	N/A
Garlic	Blackberry	53.21	20	77.06	A
Gibberellins	Artichoke, globe	0.34	2	16.0	A
Gibberellins	Celery	0.36	16	84.65	A
Gibberellins	Cherry	15.31	13	360.73	A
Gibberellins	N-grnhs transplants	0.02	6	3.8	A
Gibberellins	Pepper, fruiting	2.4	44	956.2	A
Gibberellins	Research commodity	0.03	N/A	N/A	N/A
Glufosinate-ammonium	Apricot	9.01	3	24.0	A
Glufosinate-ammonium	Cherry	21.32	4	61.6	A
Glufosinate-ammonium	Grape, wine	2,284.86	85	3,486.39	A
Glufosinate-ammonium	Landscape maintenance	45.78	N/A	N/A	N/A
Glufosinate-ammonium	Research commodity	2.24	1	2.18	A
Glufosinate-ammonium	Research commodity	11.22	N/A	N/A	N/A
Glufosinate-ammonium	Rights of way	29.38	N/A	N/A	N/A
Glufosinate-ammonium	Structural pest control	2.48	N/A	N/A	N/A
Glufosinate-ammonium	Uncultivated ag	641.86	116	633.37	A
Glufosinate-ammonium	Uncultivated non-ag	100.33	23	152.25	A
Glufosinate-ammonium	Vertebrate control	4.82	5	22.0	A
Glycerol	Apricot	2.02	2	20.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glycerol	Artichoke, globe	0.01	2	0.98	A
Glycerol	Beet	0.4	4	6.48	A
Glycerol	Broccoli	0.07	2	3.13	A
Glycerol	Cherry	84.92	18	816.8	A
Glycerol	Cilantro	26.81	85	424.53	A
Glycerol	Endive (escarole)	0.01	1	0.5	A
Glycerol	Fennel	0.02	2	1.0	A
Glycerol	Lettuce, leaf	5.58	44	171.47	A
Glycerol	Mustard greens	1.38	3	20.78	A
Glycerol	Onion, dry	0.55	3	6.3	A
Glycerol	Parsley	0.22	1	4.07	A
Glycerol	Pepper, fruiting	4.39	4	40.0	A
Glycerol	Ryegrass	0.33	1	4.0	A
Glycerol	Spinach	7.82	13	109.85	A
Glycerol	Swiss chard	0.26	4	3.7	A
Glycerol	Tomato, processing	8.99	3	67.6	A
Glycerol	Uncultivated ag	51.61	87	437.5	A
Glycerol	Uncultivated non-ag	0.66	2	6.0	A
Glyphosate, isopropylamine salt	Apple	280.05	3	112.0	A
Glyphosate, isopropylamine salt	Cherry	1,120.32	21	743.0	A
Glyphosate, isopropylamine salt	Cucumber	14.1	1	9.0	A
Glyphosate, isopropylamine salt	Grape, wine	2,294.46	83	1,146.37	A
Glyphosate, isopropylamine salt	Landscape maintenance	1,947.03	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Mustard greens	2.0	1	1.0	A
Glyphosate, isopropylamine salt	N-outdr transplants	17.44	2	6.4	A
Glyphosate, isopropylamine salt	Onion, dry	31.49	1	10.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, isopropylamine salt	Pastureland	7.2	4	2.25	A
Glyphosate, isopropylamine salt	Pepper, fruiting	632.18	10	323.5	A
Glyphosate, isopropylamine salt	Pumpkin	8.01	1	2.0	A
Glyphosate, isopropylamine salt	Research commodity	6.97	4	4.41	A
Glyphosate, isopropylamine salt	Rights of way	163.93	1	5.0	A
Glyphosate, isopropylamine salt	Rights of way	886.91	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Squash	1.38	1	0.6	A
Glyphosate, isopropylamine salt	Structural pest control	18.19	N/A	N/A	N/A
Glyphosate, isopropylamine salt	Sunflower	18.71	2	9.34	A
Glyphosate, isopropylamine salt	Tomato	374.68	5	335.0	A
Glyphosate, isopropylamine salt	Tomato, processing	113.66	4	88.1	A
Glyphosate, isopropylamine salt	Uncultivated ag	2,928.51	118	1,035.1	A
Glyphosate, isopropylamine salt	Uncultivated non-ag	343.67	9	48.75	A
Glyphosate, isopropylamine salt	Vertebrate control	1.6	1	2.0	A
Glyphosate, isopropylamine salt	Walnut	156.27	1	65.0	A
Glyphosate, isopropylamine salt	Water area	4.16	1	1.0	A
Glyphosate, potassium salt	Apple	107.3	2	38.89	A
Glyphosate, potassium salt	Apricot	38.62	2	20.0	A
Glyphosate, potassium salt	Broccoli	99.7	5	42.5	A
Glyphosate, potassium salt	Cherry	683.69	11	361.2	A
Glyphosate, potassium salt	Corn, human consumption	12.41	1	9.0	A
Glyphosate, potassium salt	Endive (escarole)	2.21	1	0.5	A
Glyphosate, potassium salt	Grape, wine	2,083.55	15	1,306.94	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Landscape maintenance	419.62	N/A	N/A	N/A
Glyphosate, potassium salt	Lettuce, leaf	17.16	7	3.11	A
Glyphosate, potassium salt	Mustard greens	1.1	1	0.4	A
Glyphosate, potassium salt	N-outdr flower	14.65	4	4.0	A
Glyphosate, potassium salt	Peas	13.68	1	3.3	A
Glyphosate, potassium salt	Rangeland	143.43	1	80.0	A
Glyphosate, potassium salt	Research commodity	36.03	N/A	N/A	N/A
Glyphosate, potassium salt	Rights of way	41.38	N/A	N/A	N/A
Glyphosate, potassium salt	Spinach	11.03	1	2.0	A
Glyphosate, potassium salt	Structural pest control	16.55	1	1.5	A
Glyphosate, potassium salt	Structural pest control	4.93	N/A	N/A	N/A
Glyphosate, potassium salt	Sunflower	155.19	2	28.5	A
Glyphosate, potassium salt	Tomato	1,038.8	10	488.1	A
Glyphosate, potassium salt	Uncultivated ag	4,905.81	128	950.87	A
Glyphosate, potassium salt	Uncultivated non-ag	2,524.72	43	378.75	A
Glyphosate, potassium salt	Walnut	1,825.58	20	837.0	A
Gs-omega/kappa-hxtx-hv1a (versitude peptide)	Cauliflower	1.03	1	24.0	A
Heptamethyltrisiloxane ethoxylated	Onion, dry	1.13	1	11.4	A
Heptamethyltrisiloxane ethoxylated	Pepper, fruiting	4.83	2	73.9	A
Heptamethyltrisiloxane ethoxylated	Strawberry	14.32	11	55.0	A
Heptamethyltrisiloxane ethoxylated	Tomato	46.06	20	727.8	A
Heptamethyltrisiloxane ethoxylated	Tomato, processing	45.08	18	498.2	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Apricot	4.96	3	51.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Arugula	2.42	10	25.21	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Basil, sweet	0.6	3	8.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Beet	0.3	1	2.23	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Blackberry	7.36	4	16.79	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Broccoli	363.86	253	1,897.91	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cabbage	117.03	145	921.67	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cauliflower	205.53	175	1,079.88	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Celery	60.05	114	503.33	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cilantro	12.24	41	194.06	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Collard	0.89	6	6.5	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Cucumber	0.26	2	3.25	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Grape, wine	33.68	11	284.54	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Kale	11.01	34	91.18	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, head	17.9	29	122.27	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Lettuce, leaf	660.14	780	4,592.38	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Mustard greens	4.47	4	38.6	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Onion, dry	1.76	3	15.9	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Parsley	8.33	8	49.56	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Pepper, fruiting	28.42	32	289.3	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Radish	0.33	2	2.64	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Spinach	6.77	9	68.02	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Squash	0.42	1	6.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Strawberry	1.47	2	6.0	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Swiss chard	2.42	13	16.73	A
Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	Uncultivated ag	2.31	6	15.0	A
Hexythiazox	Strawberry	0.94	1	5.0	A
Hydramethylnon	Landscape maintenance	0.09	N/A	N/A	N/A
Hydramethylnon	Structural pest control	1.13	N/A	N/A	N/A
Hydrogen peroxide	Celery	25.86	4	20.5	A
Hydrogen peroxide	Fennel	2.17	3	3.0	A
Hydrogen peroxide	Lettuce, leaf	0.8	1	4.5	A
Hydrogen peroxide	N-grnhs transplants	23.23	18	7.7	A
Hydrogen peroxide	Squash	24.72	5	10.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Hydrogen peroxide	Strawberry	21.88	3	15.0	A
Hydrogen peroxide	Tomato, processing	54.36	5	87.34	A
Hydroprene	Structural pest control	0.69	N/A	N/A	N/A
Imazamox, ammonium salt	Landscape maintenance	2.69	N/A	N/A	N/A
Imazapyr, isopropylamine salt	Landscape maintenance	1.6	N/A	N/A	N/A
Imidacloprid	Apple	0.49	1	5.0	A
Imidacloprid	Arugula	11.2	57	243.43	A
Imidacloprid	Beet	1.44	10	33.6	A
Imidacloprid	Bok choy (choy sum, pak choi)	3.39	5	47.2	A
Imidacloprid	Broccoli	62.69	98	934.46	A
Imidacloprid	Cabbage	11.24	38	240.5	A
Imidacloprid	Cauliflower	1.3	2	28.56	A
Imidacloprid	Cherry	36.11	10	357.2	A
Imidacloprid	Cilantro	36.13	260	832.92	A
Imidacloprid	Citrus	11.85	5	13.5	A
Imidacloprid	Grape, wine	579.7	21	1,700.3	A
Imidacloprid	Kale	9.5	45	204.93	A
Imidacloprid	Landscape maintenance	1.89	N/A	N/A	N/A
Imidacloprid	Lettuce, head	51.91	130	1,155.05	A
Imidacloprid	Lettuce, leaf	152.67	516	3,366.75	A
Imidacloprid	Mustard greens	0.54	4	12.19	A
Imidacloprid	N-grnhs transplants	5.86	21	9.8	A
Imidacloprid	Parsley	7.39	18	166.97	A
Imidacloprid	Pepper, fruiting	71.79	39	904.85	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imidacloprid	Research commodity	0.68	16	2.14	A
Imidacloprid	Research commodity	0.73	N/A	N/A	N/A
Imidacloprid	Spinach	74.44	243	1,601.89	A
Imidacloprid	Squash, summer	51.06	1	45.0	A
Imidacloprid	Structural pest control	3.33	N/A	N/A	N/A
Imidacloprid	Swiss chard	0.1	1	2.2	A
Imidacloprid	Tomato	6.22	4	85.7	A
Imidacloprid	Tomato, processing	10.73	3	141.5	A
Imidacloprid	Walnut	5.62	1	65.0	A
Indaziflam	Grape, wine	36.81	66	808.43	A
Indaziflam	Landscape maintenance	0.26	N/A	N/A	N/A
Indaziflam	N-grnhs transplants	<0.01	1	0.2	A
Indaziflam	N-outdr transplants	<0.01	1	0.2	A
Indaziflam	Rights of way	7.6	N/A	N/A	N/A
Indoxacarb	Broccoli	44.08	64	671.45	A
Indoxacarb	Cabbage	31.12	83	475.17	A
Indoxacarb	Cauliflower	3.6	8	54.9	A
Indoxacarb	Kale	17.2	67	261.88	A
Indoxacarb	Research commodity	0.2	5	1.98	A
Indoxacarb	Structural pest control	1.96	N/A	N/A	N/A
Iprodione	Apricot	205.36	21	263.5	A
Iprodione	Broccoli	16.13	2	15.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iprodione	Cherry	4.99	1	5.0	A
Iprodione	Lettuce, head	6.13	1	12.06	A
Iprodione	Lettuce, leaf	19.52	4	21.22	A
Iprodione	N-grnhs transplants	0.05	1	0.8	A
Iprodione	N-outdr flower	6.25	7	15.0	A
Iron phosphate	Bok choy (choy sum, pak choi)	0.04	1	0.14	A
Iron phosphate	Cabbage	0.01	1	3,900.0	S
Iron phosphate	Celery	0.1	1	0.4	A
Iron phosphate	Cucumber	0.64	3	2.55	A
Iron phosphate	Kale	0.08	1	25,350.0	S
Iron phosphate	Landscape maintenance	0.64	N/A	N/A	N/A
Iron phosphate	Lettuce, leaf	0.03	1	7,800.0	S
Iron phosphate	Melon	0.12	1	1.0	A
Iron phosphate	Radish	0.1	1	0.4	A
Iron phosphate	Strawberry	0.21	1	0.85	A
Iron phosphate	Structural pest control	0.02	N/A	N/A	N/A
Isofetamid	Lettuce, leaf	21.86	10	67.9	A
Isopropyl alcohol	Apple	22.96	13	251.5	A
Isopropyl alcohol	Apricot	11.93	11	132.5	A
Isopropyl alcohol	Cabbage	0.29	3	7.01	A
Isopropyl alcohol	Cherry	298.45	10	357.2	A
Isopropyl alcohol	Grape, wine	218.87	151	3,172.85	A
Isopropyl alcohol	Kale	0.89	1	20.79	A
Isopropyl alcohol	Lettuce, head	23.25	53	489.94	A
Isopropyl alcohol	Lettuce, leaf	83.56	210	1,682.06	A
Isopropyl alcohol	Structural pest control	0.11	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isopropyl alcohol	Tomato	0.86	9	13.02	A
Isopropyl alcohol	Tomato, processing	12.61	6	229.5	A
Isopropyl alcohol	Walnut	0.44	1	14.0	A
Isoxaben	Landscape maintenance	0.36	N/A	N/A	N/A
Kaolin	Cucumber	52.25	2	2.2	A
Kaolin	Grape, wine	334.16	1	10.05	A
Kaolin	Melon	23.75	1	1.0	A
Kaolin	Onion, dry	10,209.15	23	118.82	A
Kaolin	Pepper, fruiting	5,475.0	6	73.0	A
Kaolin	Squash	4.75	1	0.2	A
Kaolin	Squash, summer	533.75	12	11.08	A
Kaolin	Squash, winter	249.38	4	10.5	A
Kaolin	Walnut	5,878.13	3	82.5	A
Kasugamycin hydrochloride	Walnut	2.4	2	24.0	A
Kresoxim-methyl	Apple	13.1	4	65.5	A
Lambda-cyhalothrin	Apple	20.59	26	498.0	A
Lambda-cyhalothrin	Broccoli	29.09	105	968.46	A
Lambda-cyhalothrin	Cabbage	2.74	13	90.79	A
Lambda-cyhalothrin	Cauliflower	3.39	12	113.14	A
Lambda-cyhalothrin	Cherry	17.39	13	414.8	A
Lambda-cyhalothrin	Kale	0.65	1	21.5	A
Lambda-cyhalothrin	Lettuce, head	51.62	200	1,696.9	A
Lambda-cyhalothrin	Lettuce, leaf	159.23	725	5,275.98	A
Lambda-cyhalothrin	Onion, dry	4.58	15	147.78	A
Lambda-cyhalothrin	Pepper, fruiting	73.21	95	2,387.3	A
Lambda-cyhalothrin	Squash	0.83	2	32.0	A
Lambda-cyhalothrin	Squash, summer	2.71	2	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lambda-cyhalothrin	Structural pest control	13.47	N/A	N/A	N/A
Lambda-cyhalothrin	Sunflower	12.0	20	378.1	A
Lambda-cyhalothrin	Tomato	62.54	83	2,040.62	A
Lambda-cyhalothrin	Tomato, processing	23.63	21	771.5	A
Lambda-cyhalothrin	Uncultivated ag	0.5	1	16.0	A
Lambda-cyhalothrin	Walnut	9.05	9	268.5	A
Lauryl alcohol	Apple	0.51	3	15.2	A
Lauryl alcohol	Pear	0.07	1	1.5	A
Lauryl alcohol	Walnut	0.12	2	4.5	A
Lavandulyl senecioate	Grape, wine	6.0	3	486.48	A
Lecithin	Apple	51.2	3	112.0	A
Lecithin	Apricot	12.53	5	30.5	A
Lecithin	Broccoli	10.75	3	32.75	A
Lecithin	Cabbage	221.37	50	476.3	A
Lecithin	Celery	11.76	4	32.0	A
Lecithin	Cherry	287.4	34	1,127.2	A
Lecithin	Grape, wine	499.63	38	3,379.5	A
Lecithin	Lettuce, head	61.51	20	190.7	A
Lecithin	Lettuce, leaf	33.79	13	94.25	A
Lecithin	Oat (forage - fodder)	7.65	1	40.0	A
Lecithin	Onion, dry	6.53	1	10.5	A
Lecithin	Pepper, fruiting	152.83	9	263.5	A
Lecithin	Raspberry	0.71	1	2.5	A
Lecithin	Rights of way	9.38	N/A	N/A	N/A
Lecithin	Sunflower	8.46	3	40.0	A
Lecithin	Tomato	92.15	14	806.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Lecithin	Tomato, processing	6.36	1	20.5	A
Lecithin	Uncultivated ag	72.47	20	224.4	A
Lecithin	Uncultivated non-ag	25.4	3	41.0	A
Lime-sulfur	Apple	128.86	4	7.1	A
Lime-sulfur	Blackberry	1,910.52	21	69.7	A
Lime-sulfur	Pear	27.71	1	1.5	A
Lime-sulfur	Raspberry	1,349.22	5	39.14	A
Limonene	Structural pest control	19.94	N/A	N/A	N/A
Linalool	Structural pest control	0.01	N/A	N/A	N/A
Linuron	Carrot	58.68	5	78.0	A
Linuron	Celery	6.7	5	13.4	A
Linuron	Cilantro	379.88	322	946.11	A
Linuron	Parsley	126.74	35	264.57	A
Linuron	Peas	1.5	1	1.5	A
Low molecular weight paraffinic oil	Broccoli	0.02	1	10.2	A
Low molecular weight paraffinic oil	Sunflower	2.06	5	56.1	A
Low molecular weight paraffinic oil	Tomato	6.25	7	143.8	A
Low molecular weight paraffinic oil	Uncultivated ag	0.59	1	14.0	A
Malathion	Broccoli	167.98	15	136.0	A
Malathion	Cabbage	46.21	8	47.6	A
Malathion	Cherry	884.34	20	714.4	A
Malathion	Kale	22.49	1	22.0	A
Malathion	Lettuce, head	323.87	24	246.2	A
Malathion	Lettuce, leaf	1,105.41	119	913.47	A
Malathion	N-grnhs transplants	4.62	3	0.8	A
Malathion	Oat	1.06	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Malathion	Radish	57.95	12	56.72	A
Malathion	Research commodity	0.55	1	0.43	A
Malathion	Strawberry	10.02	1	5.0	A
Malathion	Walnut	132.89	1	65.0	A
Maleic hydrazide, potassium salt	Onion, dry	228.78	5	87.12	A
Mancozeb	Broccoli	5.44	3	57.8	A
Mancozeb	Garlic	292.53	3	146.0	A
Mancozeb	Lettuce, head	1,627.11	104	1,071.6	A
Mancozeb	Lettuce, leaf	3,873.55	319	2,506.84	A
Mancozeb	N-grnhs transplants	1.31	1	1.2	A
Mancozeb	N-outdr plants in containers	0.04	3	6.0	A
Mancozeb	Onion, dry	402.58	14	234.26	A
Mancozeb	Tomato	292.43	11	206.2	A
Mancozeb	Tomato, processing	59.93	1	50.0	A
Mancozeb	Walnut	243.16	6	140.0	A
Mandipropamid	Arugula	22.49	48	172.84	A
Mandipropamid	Kale	3.96	13	30.08	A
Mandipropamid	Lettuce, head	71.91	79	552.97	A
Mandipropamid	Lettuce, leaf	425.66	471	3,295.89	A
Mandipropamid	Mustard greens	28.92	72	221.63	A
Mandipropamid	Onion, dry	8.21	7	63.0	A
Mandipropamid	Radish	1.69	1	12.94	A
Mandipropamid	Spinach	257.71	273	2,086.62	A
Mandipropamid	Swiss chard	4.49	22	34.33	A
Maneb	Research commodity	1.9	2	1.19	A
Margosa oil	Blackberry	86.08	39	138.55	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Margosa oil	Broccoli	<0.01	1	2.0	A
Margosa oil	Cabbage	0.18	2	6.0	A
Margosa oil	Cauliflower	0.02	2	4.0	A
Margosa oil	Celery	0.78	6	28.0	A
Margosa oil	Kale	0.18	2	8.0	A
Margosa oil	Lettuce, leaf	0.49	1	5.52	A
Margosa oil	N-outdr flower	3.0	2	5.0	A
Margosa oil	Raspberry	50.61	5	32.47	A
Margosa oil	Squash	0.15	1	0.5	A
Margosa oil	Strawberry	7.58	3	9.0	A
Margosa oil	Swiss chard	0.13	2	5.0	A
Mcpa, dimethylamine salt	Oat	108.94	14	239.71	A
Mcpa, dimethylamine salt	Oat (forage - fodder)	146.31	3	310.0	A
Mcpa, dimethylamine salt	Vertebrate control	17.72	1	21.0	A
Mcpa, dimethylamine salt	Wheat	106.31	5	213.3	A
Mecoprop-p	Landscape maintenance	0.04	N/A	N/A	N/A
Mefenoxam	Arugula	1.0	2	7.95	A
Mefenoxam	Broccoli	11.94	5	52.93	A
Mefenoxam	Cabbage	5.31	7	42.45	A
Mefenoxam	Cilantro	51.76	17	51.54	A
Mefenoxam	Lettuce, leaf	30.9	28	246.67	A
Mefenoxam	N-grnhs transplants	1.63	4	2.0	A
Mefenoxam	N-outdr plants in containers	<0.01	1	3.0	A
Mefenoxam	Onion, dry	57.3	27	420.1	A
Mefenoxam	Pepper, fruiting	13.55	2	54.0	A
Mefenoxam	Radish	48.91	29	79.53	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mefenoxam	Research commodity	0.16	N/A	N/A	N/A
Mefenoxam	Spinach	1,449.94	305	1,845.12	A
Mefenoxam	Tomato	57.19	13	423.8	A
Mefenoxam	Tomato, processing	33.92	12	318.18	A
Mefenoxam, other related	N-grnhs transplants	0.05	4	2.0	A
Mefentrifluconazole	Cucumber	0.27	1	2.0	A
Mefentrifluconazole	Pepper, fruiting	70.67	19	539.9	A
Mefentrifluconazole	Tomato	9.75	4	74.5	A
Mefentrifluconazole	Tomato, processing	15.94	3	146.5	A
Metam-sodium	Rights of way	45.98	N/A	N/A	N/A
Methomyl	Broccoli	361.9	44	467.38	A
Methomyl	Cabbage	15.16	2	19.34	A
Methomyl	Cauliflower	21.6	2	48.0	A
Methomyl	Kale	140.54	46	164.98	A
Methomyl	Lettuce, head	951.27	161	1,296.95	A
Methomyl	Lettuce, leaf	2,944.54	626	4,345.75	A
Methomyl	Mustard greens	8.53	4	9.48	A
Methomyl	Onion, dry	291.06	23	367.58	A
Methomyl	Pepper, fruiting	159.3	5	177.0	A
Methomyl	Spinach	449.17	88	560.17	A
Methomyl	Swiss chard	7.7	5	8.56	A
Methomyl	Tomato	284.23	13	600.4	A
Methoprene	Public health	0.09	N/A	N/A	N/A
Methoprene	Structural pest control	<0.01	N/A	N/A	N/A
Methoxyfenozide	Broccoli	6.51	7	42.08	A
Methoxyfenozide	Cabbage	1.67	2	11.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methoxyfenozide	Celery	0.49	4	3.25	A
Methoxyfenozide	Cucumber	0.56	1	4.0	A
Methoxyfenozide	Endive (escarole)	0.19	2	1.34	A
Methoxyfenozide	Lettuce, head	9.33	6	62.75	A
Methoxyfenozide	Lettuce, leaf	5.15	8	37.2	A
Methoxyfenozide	Mustard greens	1.85	2	13.0	A
Methoxyfenozide	Pepper, fruiting	30.38	8	210.0	A
Methoxyfenozide	Spinach	1.56	2	11.05	A
Methoxyfenozide	Tomato	22.8	15	156.32	A
Methoxyfenozide	Watermelon	0.29	1	2.0	A
Methyl anthranilate	Sunflower	188.02	34	617.9	A
Methyl silicone resins	Broccoli	9.58	41	279.0	A
Methyl silicone resins	Eggplant	9.55	5	15.5	A
Methyl silicone resins	Lettuce, head	1.42	92	680.6	A
Methyl silicone resins	Lettuce, leaf	131.75	126	942.38	A
Methyl silicone resins	Pepper, fruiting	1.26	2	3.36	A
Methyl silicone resins	Strawberry	0.35	1	1.0	A
Methylated soybean oil	Apple	29.78	3	112.0	A
Methylated soybean oil	Broccoli	5.84	4	42.95	A
Methylated soybean oil	Cabbage	112.45	50	476.3	A
Methylated soybean oil	Cauliflower	22.07	5	104.2	A
Methylated soybean oil	Celery	5.88	4	32.0	A
Methylated soybean oil	Cherry	58.77	13	258.8	A
Methylated soybean oil	Cilantro	44.69	48	155.3	A
Methylated soybean oil	Grape, wine	1,093.27	228	2,779.95	A
Methylated soybean oil	Kale	13.95	4	73.4	A
Methylated soybean oil	Lettuce, head	105.92	89	509.1	A
Methylated soybean oil	Lettuce, leaf	619.62	433	2,651.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Oat (forage - fodder)	3.83	1	40.0	A
Methylated soybean oil	Onion, dry	3.26	1	10.5	A
Methylated soybean oil	Parsley	60.39	7	56.56	A
Methylated soybean oil	Pepper, fruiting	72.33	7	233.5	A
Methylated soybean oil	Rights of way	25.23	N/A	N/A	N/A
Methylated soybean oil	Sunflower	39.3	5	56.1	A
Methylated soybean oil	Tomato	119.84	8	146.3	A
Methylated soybean oil	Tomato, processing	3.18	1	20.5	A
Methylated soybean oil	Uncultivated ag	251.07	55	432.1	A
Methylated soybean oil	Uncultivated non-ag	14.44	4	49.0	A
Methylated soybean oil	Vertebrate control	3.91	2	23.0	A
Methylated soybean oil	Walnut	280.41	27	912.5	A
Methylated soybean oil	Wheat	7.58	1	35.0	A
Methylene chloride	Structural pest control	0.01	N/A	N/A	N/A
Metofluthrin	Structural pest control	<0.01	N/A	N/A	N/A
Metrafenone	Grape, wine	843.11	49	3,104.29	A
Metrafenone	Tomato	18.96	4	63.0	A
Metrafenone	Tomato, processing	51.63	4	171.5	A
Mineral oil	Apple	5,977.6	20	290.8	A
Mineral oil	Apricot	402.67	7	31.0	A
Mineral oil	Arugula	4.41	10	2.9	A
Mineral oil	Broccoli	17.62	21	47.89	A
Mineral oil	Cabbage	0.41	3	7.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Cannabis (all or unspecified)	2.75	1	5,600.0	S
Mineral oil	Carrot	41.68	1	46.0	A
Mineral oil	Cauliflower	5.23	7	32.5	A
Mineral oil	Celery	20.5	4	24.0	A
Mineral oil	Cherry	213.72	6	6.8	A
Mineral oil	Cilantro	16.4	58	11.39	A
Mineral oil	Citrus	11.45	2	5.5	A
Mineral oil	Forage hay/silage	25.53	8	395.0	A
Mineral oil	Grape	52.73	2	7.0	A
Mineral oil	Grape, wine	62,664.49	769	12,537.88	A
Mineral oil	Kale	1.25	1	20.79	A
Mineral oil	Landscape maintenance	0.24	N/A	N/A	N/A
Mineral oil	Lettuce, head	138.83	53	489.94	A
Mineral oil	Lettuce, leaf	507.47	235	1,700.65	A
Mineral oil	Mustard greens	0.91	3	2.55	A
Mineral oil	Onion, dry	29.9	1	16.5	A
Mineral oil	Pastureland	0.28	1	6.0	A
Mineral oil	Peach	14.04	1	0.75	A
Mineral oil	Pear	52.38	1	1.5	A
Mineral oil	Peas	8.09	2	17.8	A
Mineral oil	Pepper, fruiting	84.93	20	501.2	A
Mineral oil	Plum	6.98	1	0.2	A
Mineral oil	Public health	2.24	N/A	N/A	N/A
Mineral oil	Pumpkin	1.51	1	2.0	A
Mineral oil	Rights of way	32.65	N/A	N/A	N/A
Mineral oil	Rye	4.46	7	61.7	A
Mineral oil	Ryegrass	0.04	1	1.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mineral oil	Spinach	20.22	25	13.65	A
Mineral oil	Structural pest control	2.3	1	1.5	A
Mineral oil	Sunflower	27.18	1	15.0	A
Mineral oil	Tomato	0.18	1	0.5	A
Mineral oil	Tomato, processing	5.66	1	47.0	A
Mineral oil	Uncultivated ag	537.9	64	627.27	A
Mineral oil	Uncultivated non-ag	116.12	7	105.5	A
Mineral oil	Walnut	179.89	7	277.5	A
Mineral oil	Wheat	71.36	9	260.7	A
Muscalure	Structural pest control	<0.01	N/A	N/A	N/A
Myclobutanil	Grape, wine	160.78	13	1,286.14	A
Myclobutanil	Pepper, fruiting	2.5	1	20.0	A
Myclobutanil	Strawberry	0.62	1	5.0	A
Myclobutanil	Tomato	36.14	10	361.4	A
Myristyl alcohol	Apple	0.1	3	15.2	A
Myristyl alcohol	Pear	0.01	1	1.5	A
Myristyl alcohol	Walnut	0.03	2	4.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apple	4.27	3	112.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Apricot	2.82	2	20.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Celery	0.29	4	24.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Cherry	118.88	18	816.8	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Grape, wine	16.57	108	1,231.52	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, head	0.3	3	24.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Lettuce, leaf	0.19	2	16.5	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Pepper, fruiting	5.51	1	26.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Tomato, processing	12.58	3	67.6	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated ag	62.15	77	330.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Uncultivated non-ag	0.1	1	10.0	A
N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	Walnut	29.94	31	1,350.0	A
N-octyl bicycloheptene dicarboximide	Structural pest control	0.25	N/A	N/A	N/A
N6-benzyl adenine	N-grnhs transplants	0.02	6	3.8	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Naled	Broccoli	3.63	3	57.8	A
Naled	Pepper, fruiting	58.01	1	38.4	A
Napropamide	Broccoli	385.52	45	424.84	A
Napropamide	Pepper, fruiting	19.38	3	15.5	A
Napropamide	Research commodity	0.16	1	0.12	A
Novaluron	Broccoli	6.65	8	84.74	A
Novaluron	Cabbage	23.61	59	304.8	A
Novaluron	Cauliflower	1.88	1	24.0	A
Novaluron	Strawberry	0.88	3	15.0	A
Novaluron	Structural pest control	5.03	N/A	N/A	N/A
Noviflumuron	Structural pest control	0.08	N/A	N/A	N/A
Octyl decyl dimethyl ammonium chloride	Structural pest control	<0.01	N/A	N/A	N/A
Oleic acid	Walnut	0.57	1	65.0	A
Oleic acid, ethyl ester	Broccoli	6.21	4	31.6	A
Oleic acid, ethyl ester	Rights of way	0.67	N/A	N/A	N/A
Oleic acid, ethyl ester	Sunflower	105.77	13	209.1	A
Oleic acid, ethyl ester	Tomato	124.55	36	701.7	A
Oleic acid, ethyl ester	Uncultivated ag	408.08	36	248.7	A
Oleic acid, ethyl ester	Uncultivated non-ag	11.92	1	8.0	A
Oleic acid, ethyl ester	Vertebrate control	2.98	1	2.0	A
Oleic acid, methyl ester	Apricot	10.51	1	10.0	A
Oleic acid, methyl ester	Cherry	489.92	8	453.6	A
Oleic acid, methyl ester	Grape, wine	2,082.27	35	3,169.36	A
Oleic acid, methyl ester	Pepper, fruiting	38.1	2	30.0	A
Oleic acid, methyl ester	Raspberry	3.31	1	2.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oleic acid, methyl ester	Rights of way	8.53	N/A	N/A	N/A
Oleic acid, methyl ester	Sunflower	39.47	3	40.0	A
Oleic acid, methyl ester	Tomato	306.07	20	727.8	A
Oleic acid, methyl ester	Tomato, processing	47.86	4	113.7	A
Oleic acid, methyl ester	Uncultivated ag	5.26	2	8.0	A
Organosilicone, poly oxyalkylene ether copolymer	Landscape maintenance	0.01	N/A	N/A	N/A
Ortho-phenylphenol	Apricot	0.02	3	61.5	A
Orthosulfamuron	Grape, wine	1.35	2	12.0	A
Oxadiazon	N-outdr flower	8.75	4	4.0	A
Oxamyl	Pepper, fruiting	396.23	21	568.95	A
Oxamyl	Tomato	62.13	4	62.4	A
Oxamyl	Tomato, processing	79.65	3	80.0	A
Oxathiapiprolin	Arugula	0.19	3	12.19	A
Oxathiapiprolin	Lettuce, head	0.35	9	24.25	A
Oxathiapiprolin	Lettuce, leaf	14.26	142	943.01	A
Oxathiapiprolin	Mustard greens	0.07	2	4.81	A
Oxathiapiprolin	Onion, dry	0.98	7	63.0	A
Oxathiapiprolin	Spinach	15.7	148	1,102.97	A
Oxyfluorfen	Apricot	59.19	5	81.5	A
Oxyfluorfen	Broccoli	150.74	114	856.3	A
Oxyfluorfen	Cabbage	42.72	16	117.38	A
Oxyfluorfen	Cauliflower	13.16	6	42.0	A
Oxyfluorfen	Cherry	344.76	18	688.8	A
Oxyfluorfen	Garlic	51.45	14	227.3	A
Oxyfluorfen	Grape, wine	706.03	15	1,411.79	A
Oxyfluorfen	Kale	5.18	3	20.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Oxyfluorfen	Landscape maintenance	227.91	N/A	N/A	N/A
Oxyfluorfen	Lettuce, leaf	1.02	1	2.0	A
Oxyfluorfen	Onion, dry	67.47	17	273.84	A
Oxyfluorfen	Pastureland	3.54	4	2.25	A
Oxyfluorfen	Pepper, fruiting	165.82	16	451.55	A
Oxyfluorfen	Research commodity	0.94	3	2.57	A
Oxyfluorfen	Research commodity	6.73	N/A	N/A	N/A
Oxyfluorfen	Rights of way	223.11	N/A	N/A	N/A
Oxyfluorfen	Tomato	31.36	12	724.0	A
Oxyfluorfen	Tomato, processing	69.38	6	146.1	A
Oxyfluorfen	Uncultivated ag	218.07	55	730.04	A
Oxyfluorfen	Uncultivated non-ag	41.73	12	78.5	A
Oxyfluorfen	Walnut	177.58	6	243.0	A
Paclobutrazol	N-grnhs transplants	<0.01	1	0.2	A
Paecilomyces fumosoroseus apopka strain 97	Cannabis (all or unspecified)	0.26	2	11,200.0	S
Para-tert-amylphenol	Apricot	0.01	3	61.5	A
Paraquat dichloride	Onion, dry	23.06	1	16.5	A
Paraquat dichloride	Pepper, fruiting	15.53	1	20.0	A
Paraquat dichloride	Sunflower	81.19	12	118.96	A
Pendimethalin	Apricot	9.47	1	10.0	A
Pendimethalin	Carrot	73.79	2	77.9	A
Pendimethalin	Cherry	338.26	10	357.2	A
Pendimethalin	Garlic	64.66	5	91.0	A
Pendimethalin	Grape, wine	29.55	2	12.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	N-outdr flower	9.47	4	4.0	A
Pendimethalin	Tomato	141.51	7	143.8	A
Pendimethalin	Uncultivated ag	26.89	5	12.0	A
Pendimethalin	Walnut	362.21	3	153.0	A
Penoxsulam	Rights of way	1.77	N/A	N/A	N/A
Penthiopyrad	Broccoli	0.98	2	3.8	A
Penthiopyrad	Cauliflower	8.21	4	27.45	A
Penthiopyrad	Celery	0.05	1	0.2	A
Penthiopyrad	Endive (escarole)	0.77	4	2.68	A
Penthiopyrad	Garlic	22.85	5	75.0	A
Penthiopyrad	Lettuce, head	53.77	51	431.42	A
Penthiopyrad	Lettuce, leaf	341.65	251	1,865.99	A
Penthiopyrad	Onion, dry	9.26	3	33.9	A
Penthiopyrad	Squash, summer	8.2	1	45.0	A
Penthiopyrad	Tomato	27.93	7	105.1	A
Penthiopyrad	Tomato, processing	71.68	6	229.5	A
Permethrin	Arugula	33.81	46	201.15	A
Permethrin	Broccoli	57.37	36	407.6	A
Permethrin	Broccoli	0.01	1	3,200.0	S
Permethrin	Cabbage	37.58	24	187.5	A
Permethrin	Cabbage	0.01	1	3,200.0	S
Permethrin	Cauliflower	0.19	1	2.0	A
Permethrin	Celery	6.67	12	34.1	A
Permethrin	Cherry	11.55	3	57.6	A
Permethrin	Chinese cabbage (napa, wong bok, celery cabbage)	0.01	1	3,200.0	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Permethrin	Endive (escarole)	0.7	5	3.48	A
Permethrin	Landscape maintenance	1.06	N/A	N/A	N/A
Permethrin	Lettuce, head	166.52	122	1,038.3	A
Permethrin	Lettuce, leaf	738.6	587	4,206.61	A
Permethrin	Mustard greens	1.78	2	13.0	A
Permethrin	N-outdr flower	0.2	1	1.0	A
Permethrin	N-outdr plants in containers	0.03	4	8.0	A
Permethrin	Onion, dry	0.04	1	0.2	A
Permethrin	Pepper, fruiting	14.42	2	76.9	A
Permethrin	Research commodity	0.4	6	2.5	A
Permethrin	Spinach	484.3	347	2,657.68	A
Permethrin	Structural pest control	116.36	N/A	N/A	N/A
Permethrin	Swiss chard	4.66	3	18.87	A
Peroxyacetic acid	Celery	4.79	4	20.5	A
Peroxyacetic acid	Fennel	0.4	3	3.0	A
Peroxyacetic acid	Lettuce, leaf	0.15	1	4.5	A
Peroxyacetic acid	N-grnhs transplants	1.71	18	7.7	A
Peroxyacetic acid	Squash	4.57	5	10.0	A
Peroxyacetic acid	Strawberry	4.05	3	15.0	A
Peroxyacetic acid	Tomato, processing	10.07	5	87.34	A
Petroleum distillates	Structural pest control	0.01	N/A	N/A	N/A
Phenmedipham	Beet	19.65	19	39.99	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phenothrin	Structural pest control	<0.01	N/A	N/A	N/A
Phenylethyl propionate	Structural pest control	<0.01	N/A	N/A	N/A
Phosphoric acid	Apple	54.96	21	466.39	A
Phosphoric acid	Apricot	0.24	1	23.0	A
Phosphoric acid	Arugula	0.73	8	38.56	A
Phosphoric acid	Bean, unspecified	0.16	2	10.5	A
Phosphoric acid	Beet	2.48	25	82.43	A
Phosphoric acid	Broccoli	36.71	140	1,355.58	A
Phosphoric acid	Cabbage	16.17	120	588.56	A
Phosphoric acid	Carrot	1.59	2	76.9	A
Phosphoric acid	Cauliflower	3.48	18	119.36	A
Phosphoric acid	Celery	0.36	22	17.4	A
Phosphoric acid	Cilantro	13.99	269	886.35	A
Phosphoric acid	Cucumber	0.27	3	13.9	A
Phosphoric acid	Endive (escarole)	0.1	8	5.36	A
Phosphoric acid	Garlic	3.19	9	118.0	A
Phosphoric acid	Grape, wine	139.75	26	1,203.86	A
Phosphoric acid	Kale	17.19	125	514.75	A
Phosphoric acid	Lettuce, head	28.24	128	1,221.45	A
Phosphoric acid	Lettuce, leaf	87.94	580	3,967.66	A
Phosphoric acid	Melon	0.01	1	0.57	A
Phosphoric acid	Mustard greens	1.19	22	62.28	A
Phosphoric acid	Onion, dry	6.55	17	264.38	A
Phosphoric acid	Parsley	6.51	47	265.94	A
Phosphoric acid	Pepper, fruiting	0.11	2	3.36	A
Phosphoric acid	Radish	12.62	119	387.9	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Phosphoric acid	Spinach	0.03	1	2.5	A
Phosphoric acid	Squash	0.12	2	5.77	A
Phosphoric acid	Sunflower	0.61	4	39.74	A
Phosphoric acid	Swiss chard	0.66	20	32.98	A
Phosphoric acid	Tomato	0.12	4	5.8	A
Phosphoric acid	Uncultivated non-ag	0.05	1	2.0	A
Phosphoric acid	Watermelon	0.08	3	3.57	A
Pine oil	Structural pest control	<0.01	N/A	N/A	N/A
Piperonyl butoxide	Structural pest control	27.94	N/A	N/A	N/A
Piperonyl butoxide, other related	Structural pest control	0.04	N/A	N/A	N/A
Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	Uncultivated ag	5.4	7	80.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Apricot	0.97	3	51.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Arugula	0.48	10	25.21	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Basil, sweet	0.12	3	8.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Beet	0.06	1	2.23	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Blackberry	1.4	4	16.79	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Broccoli	71.03	250	1,865.16	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cabbage	16.02	98	466.87	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cauliflower	40.32	175	1,079.88	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Celery	11.78	114	503.33	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cilantro	1.73	19	110.27	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Collard	0.17	6	6.5	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Cucumber	0.05	2	3.25	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Eggplant	1.82	5	15.5	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Kale	2.16	34	91.18	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, head	3.51	29	122.27	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Lettuce, leaf	129.5	780	4,592.38	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Mustard greens	0.88	4	38.6	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Onion, dry	0.34	3	15.9	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Parsley	0.05	2	3.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Pepper, fruiting	5.58	32	289.3	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Radish	0.06	2	2.64	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Spinach	1.33	9	68.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Squash	0.08	1	6.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Strawberry	0.35	3	7.0	A
Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	Swiss chard	0.48	13	16.73	A
Poly-i-para-menthene	Apricot	19.03	4	80.0	A
Polyacrylamide polymer	Apricot	0.22	3	30.0	A
Polyacrylamide polymer	Broccoli	0.15	10	65.0	A
Polyacrylamide polymer	Cabbage	2.02	11	107.5	A
Polyacrylamide polymer	Cauliflower	0.11	1	6.0	A
Polyacrylamide polymer	Celery	0.34	4	24.0	A
Polyacrylamide polymer	Cherry	13.59	47	1,705.0	A
Polyacrylamide polymer	Kale	0.03	1	1.5	A
Polyacrylamide polymer	Lettuce, head	0.24	12	89.0	A
Polyacrylamide polymer	Lettuce, leaf	0.22	10	79.75	A
Polyacrylamide polymer	Mustard greens	0.04	1	2.62	A
Polyacrylamide polymer	Oat	1.72	13	233.71	A
Polyacrylamide polymer	Pepper, fruiting	6.33	31	678.7	A
Polyacrylamide polymer	Spinach	0.3	2	16.0	A
Polyacrylamide polymer	Sunflower	0.75	3	40.0	A
Polyacrylamide polymer	Swiss chard	0.22	1	12.0	A
Polyacrylamide polymer	Tomato	5.31	15	879.0	A
Polyacrylamide polymer	Tomato, processing	4.03	18	586.3	A
Polyacrylamide polymer	Uncultivated ag	6.61	104	725.4	A
Polyacrylamide polymer	Uncultivated non-ag	0.57	4	51.0	A
Polyacrylamide polymer	Wheat	0.64	2	127.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyalkene oxide modified heptamethyl trisiloxane	Cauliflower	1.1	5	104.2	A
Polyalkene oxide modified heptamethyl trisiloxane	Grape, wine	41.4	214	2,285.27	A
Polyalkene oxide modified heptamethyl trisiloxane	Kale	0.7	4	73.4	A
Polyalkene oxide modified heptamethyl trisiloxane	Lettuce, head	3.74	69	318.4	A
Polyalkene oxide modified heptamethyl trisiloxane	Lettuce, leaf	30.13	420	2,557.65	A
Polyalkene oxide modified heptamethyl trisiloxane	Walnut	9.52	16	449.5	A
Polyalkyleneoxide modified polydimethyl-siloxane	Apple	50.09	13	268.5	A
Polyalkyleneoxide modified polydimethyl-siloxane	Raspberry	<0.01	1	0.25	A
Polyalkyleneoxide modified polydimethyl-siloxane	Strawberry	0.11	4	16.0	A
Polybutenes	Walnut	0.38	1	65.0	A
Polyether modified polysiloxane	Apple	49.97	21	466.39	A
Polyether modified polysiloxane	Apricot	0.22	1	23.0	A
Polyether modified polysiloxane	Arugula	3.13	16	54.16	A
Polyether modified polysiloxane	Bean, unspecified	0.15	2	10.5	A
Polyether modified polysiloxane	Beet	2.26	25	82.43	A
Polyether modified polysiloxane	Broccoli	33.37	140	1,355.58	A
Polyether modified polysiloxane	Cabbage	14.7	120	588.56	A
Polyether modified polysiloxane	Carrot	1.44	2	76.9	A
Polyether modified polysiloxane	Cauliflower	3.16	18	119.36	A
Polyether modified polysiloxane	Celery	9.42	39	110.6	A
Polyether modified polysiloxane	Cilantro	12.72	269	886.35	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyether modified polysiloxane	Cucumber	0.25	3	13.9	A
Polyether modified polysiloxane	Endive (escarole)	0.09	8	5.36	A
Polyether modified polysiloxane	Garlic	2.9	9	118.0	A
Polyether modified polysiloxane	Grape, wine	127.04	26	1,203.86	A
Polyether modified polysiloxane	Kale	20.04	132	542.1	A
Polyether modified polysiloxane	Lettuce, head	25.67	128	1,221.45	A
Polyether modified polysiloxane	Lettuce, leaf	87.85	589	4,020.36	A
Polyether modified polysiloxane	Melon	0.01	1	0.57	A
Polyether modified polysiloxane	Mizuna	2.38	7	14.3	A
Polyether modified polysiloxane	Mustard greens	1.08	22	62.28	A
Polyether modified polysiloxane	N-grnhs transplants	0.1	1	0.2	A
Polyether modified polysiloxane	Onion, dry	5.96	17	264.38	A
Polyether modified polysiloxane	Parsley	5.91	47	265.94	A
Polyether modified polysiloxane	Pepper, fruiting	0.1	2	3.36	A
Polyether modified polysiloxane	Radish	11.47	119	387.9	A
Polyether modified polysiloxane	Raspberry	0.07	1	0.25	A
Polyether modified polysiloxane	Spinach	0.03	1	2.5	A
Polyether modified polysiloxane	Squash	0.11	2	5.77	A
Polyether modified polysiloxane	Strawberry	4.66	4	16.0	A
Polyether modified polysiloxane	Sunflower	0.55	4	39.74	A
Polyether modified polysiloxane	Swiss chard	0.6	20	32.98	A
Polyether modified polysiloxane	Tomato	0.11	4	5.8	A
Polyether modified polysiloxane	Uncultivated non-ag	0.04	1	2.0	A
Polyether modified polysiloxane	Watermelon	0.08	3	3.57	A
Polyethoxylated castor oil	Uncultivated ag	52.64	7	80.0	A
Polyethylene glycol	Apple	144.98	13	251.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Apricot	3.13	2	20.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Arugula	1.49	17	32.9	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Beet	0.1	1	1.5	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Broccoli	20.46	21	261.93	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cabbage	16.11	29	205.99	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Carrot	16.04	10	137.27	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cauliflower	0.07	1	1.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Celery	1.59	4	16.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cherry	144.56	27	993.6	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cilantro	0.12	1	2.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Collard	1.07	11	22.02	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Cucumber	0.45	2	4.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Garlic	4.34	2	66.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Grape, wine	384.93	89	3,188.71	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Industrial hemp	9.8	8	125.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Kale	12.65	41	225.7	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, head	37.64	36	341.95	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Lettuce, leaf	151.0	249	2,063.82	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Mizuna	0.65	7	13.98	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Mustard greens	11.04	71	229.12	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Onion, dry	23.84	30	264.53	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Pepper, fruiting	302.23	163	4,247.9	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Spinach	0.47	1	2.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash	1.61	3	32.5	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Squash, summer	12.24	4	180.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Swiss chard	2.53	11	35.98	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tomatillo	8.11	4	96.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tomato	61.42	35	642.0	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Tomato, processing	199.98	142	2,619.3	A
Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	Uncultivated ag	6.07	2	52.0	A
Polyethylene glycol stearate	Broccoli	1.55	4	31.6	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyethylene glycol stearate	Rights of way	0.17	N/A	N/A	N/A
Polyethylene glycol stearate	Sunflower	26.44	13	209.1	A
Polyethylene glycol stearate	Tomato	31.14	36	701.7	A
Polyethylene glycol stearate	Uncultivated ag	102.02	36	248.7	A
Polyethylene glycol stearate	Uncultivated non-ag	2.98	1	8.0	A
Polyethylene glycol stearate	Vertebrate control	0.74	1	2.0	A
Polymerized pinene	Apricot	6.83	1	10.0	A
Polymerized pinene	Lettuce, leaf	2.08	1	8.0	A
Polymerized pinene	Pepper, fruiting	241.19	20	501.2	A
Polymerized pinene	Tomato, processing	16.07	1	47.0	A
Polymerized pinene	Uncultivated ag	34.87	3	51.0	A
Polyoxin d, zinc salt	Arugula	0.04	3	7.19	A
Polyoxin d, zinc salt	Cauliflower	0.04	1	7.5	A
Polyoxin d, zinc salt	Lettuce, leaf	1.64	7	61.24	A
Polyoxin d, zinc salt	Spinach	0.72	23	154.87	A
Polyoxin d, zinc salt	Tomato, processing	0.04	2	13.8	A
Polyoxyethylene polyol fatty acid esters	Apricot	2.04	1	23.0	A
Polyoxyethylene polyol fatty acid esters	Landscape maintenance	98.56	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Apricot	17.82	3	51.0	A
Polyoxyethylene polyoxypropylene	Artichoke, globe	23.34	7	63.0	A
Polyoxyethylene polyoxypropylene	Arugula	8.7	10	25.21	A
Polyoxyethylene polyoxypropylene	Basil, sweet	2.14	3	8.0	A
Polyoxyethylene polyoxypropylene	Bean, unspecified	7.19	2	16.0	A
Polyoxyethylene polyoxypropylene	Beet	1.08	1	2.23	A
Polyoxyethylene polyoxypropylene	Broccoli	1,439.26	384	2,140.06	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene polyoxypropylene	Cabbage	293.04	98	466.87	A
Polyoxyethylene polyoxypropylene	Carrot	1.02	3	5.0	A
Polyoxyethylene polyoxypropylene	Cauliflower	737.56	175	1,079.88	A
Polyoxyethylene polyoxypropylene	Celery	215.5	114	503.33	A
Polyoxyethylene polyoxypropylene	Cilantro	31.63	19	110.27	A
Polyoxyethylene polyoxypropylene	Collard	3.19	6	6.5	A
Polyoxyethylene polyoxypropylene	Cucumber	0.95	2	3.25	A
Polyoxyethylene polyoxypropylene	Eggplant	4.82	7	22.0	A
Polyoxyethylene polyoxypropylene	Grape, wine	442.02	60	1,601.96	A
Polyoxyethylene polyoxypropylene	Kale	39.5	34	91.18	A
Polyoxyethylene polyoxypropylene	Lettuce, head	64.23	29	122.27	A
Polyoxyethylene polyoxypropylene	Lettuce, leaf	2,368.94	780	4,592.38	A
Polyoxyethylene polyoxypropylene	Mustard greens	16.05	4	38.6	A
Polyoxyethylene polyoxypropylene	Onion, dry	6.76	4	27.3	A
Polyoxyethylene polyoxypropylene	Parsley	0.89	2	3.0	A
Polyoxyethylene polyoxypropylene	Pepper, fruiting	105.88	41	370.2	A
Polyoxyethylene polyoxypropylene	Radish	1.19	2	2.64	A
Polyoxyethylene polyoxypropylene	Rights of way	<0.01	N/A	N/A	N/A
Polyoxyethylene polyoxypropylene	Spinach	24.3	9	68.02	A
Polyoxyethylene polyoxypropylene	Squash	75.49	31	164.0	A
Polyoxyethylene polyoxypropylene	Strawberry	10.21	16	64.0	A
Polyoxyethylene polyoxypropylene	Swiss chard	8.7	13	16.73	A
Polyoxyethylene polyoxypropylene	Tomato	11.6	10	35.0	A
Polyoxyethylene polyoxypropylene	Tomato, processing	15.15	14	384.5	A
Polyoxyethylene sorbitan monolaurate	Research commodity	16.38	N/A	N/A	N/A
Polyoxyethylene sorbitol, mixed ether ester	Cabbage	2.0	3	7.01	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Polyoxyethylene sorbitol, mixed ether ester	Forage hay/silage	124.62	8	395.0	A
Polyoxyethylene sorbitol, mixed ether ester	Grape, wine	119.06	1	149.98	A
Polyoxyethylene sorbitol, mixed ether ester	Kale	6.11	1	20.79	A
Polyoxyethylene sorbitol, mixed ether ester	Lettuce, head	19.54	8	62.17	A
Polyoxyethylene sorbitol, mixed ether ester	Lettuce, leaf	100.91	43	302.22	A
Polyoxyethylene sorbitol, mixed ether ester	Pastureland	1.39	1	6.0	A
Polyoxyethylene sorbitol, mixed ether ester	Rights of way	159.41	N/A	N/A	N/A
Polyoxyethylene sorbitol, mixed ether ester	Rye	21.78	7	61.7	A
Polyoxyethylene sorbitol, mixed ether ester	Ryegrass	0.18	1	1.0	A
Polyoxyethylene sorbitol, mixed ether ester	Uncultivated ag	136.96	12	140.5	A
Polyoxyethylene sorbitol, mixed ether ester	Walnut	51.61	1	65.0	A
Polyoxyethylene sorbitol, mixed ether ester	Wheat	65.28	3	86.3	A
Polyoxyethylene soybean oil fatty acid ester	Apple	113.88	4	65.5	A
Polypropylene glycol	Broccoli	0.66	37	253.2	A
Polypropylene glycol	Lettuce, head	1.69	92	680.6	A
Polypropylene glycol	Lettuce, leaf	1.4	68	544.9	A
Polysorbate 65	Grape, wine	29.54	70	847.98	A
Polysorbate 65	Walnut	1.11	1	40.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potash soap	Arugula	12.66	1	8.1	A
Potash soap	Bean, unspecified	66.61	1	8.0	A
Potash soap	Bok choy (choy sum, pak choi)	0.31	1	0.15	A
Potash soap	Broccoli	3,741.97	198	704.91	A
Potash soap	Cabbage	355.47	17	63.63	A
Potash soap	Cauliflower	799.98	27	204.31	A
Potash soap	Celery	523.48	42	215.69	A
Potash soap	Collard	145.68	26	29.44	A
Potash soap	Eggplant	72.86	4	14.0	A
Potash soap	Grape, wine	758.77	12	300.0	A
Potash soap	Kale	1,598.57	86	403.91	A
Potash soap	Kale	0.91	1	25,350.0	S
Potash soap	Lettuce, head	14.36	2	6.9	A
Potash soap	Lettuce, leaf	774.95	42	248.83	A
Potash soap	Mustard greens	58.38	9	37.41	A
Potash soap	N-grnhs transplants	0.2	2	0.4	A
Potash soap	Parsley	3.96	1	1.9	A
Potash soap	Pepper, fruiting	16.52	7	10.5	A
Potash soap	Squash	711.93	18	94.0	A
Potash soap	Squash, winter	6.06	2	8.0	A
Potash soap	Strawberry	24.98	1	4.0	A
Potash soap	Swiss chard	140.57	15	79.29	A
Potash soap	Tomato	7.03	3	6.0	A
Potash soap	Walnut	208.17	1	25.0	A
Potassium bicarbonate	Grape, wine	2,738.0	31	975.8	A
Potassium bicarbonate	Kale	36.86	1	15.0	A
Potassium bicarbonate	Parsley	47.86	8	19.48	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium bicarbonate	Pepper, fruiting	378.05	21	202.2	A
Potassium bicarbonate	Research commodity	5.1	8	2.24	A
Potassium bicarbonate	Research commodity	10.64	N/A	N/A	N/A
Potassium n-methyldithiocarbamate	Grape, wine	25,147.32	5	191.06	A
Potassium n-methyldithiocarbamate	Pepper, fruiting	126,424.02	49	554.16	A
Potassium peroxymonosulfate	Grape, wine	1.91	1	21.0	A
Potassium phosphite	Arugula	541.29	68	218.28	A
Potassium phosphite	Beet	5.32	2	3.3	A
Potassium phosphite	Cabbage	20.84	1	6.5	A
Potassium phosphite	Kale	23.02	6	10.75	A
Potassium phosphite	Lettuce, head	735.79	30	265.73	A
Potassium phosphite	Lettuce, leaf	7,370.87	366	2,730.64	A
Potassium phosphite	Mustard greens	253.76	33	93.46	A
Potassium phosphite	Spinach	7,790.5	464	3,069.79	A
Potassium phosphite	Swiss chard	411.66	32	141.49	A
Potassium silicate	Blackberry	102.21	4	16.79	A
Potassium silicate	Eggplant	41.85	5	15.5	A
Potassium silicate	Raspberry	40.06	1	6.58	A
Potassium silicate	Strawberry	1.52	1	1.0	A
Prallethrin	Structural pest control	0.6	N/A	N/A	N/A
Prometryn	Carrot	116.7	2	77.9	A
Prometryn	Celery	58.33	10	34.4	A
Prometryn	Cilantro	1,601.29	435	1,068.07	A
Prometryn	Fennel	54.24	16	53.53	A
Prometryn	Parsley	460.07	94	420.7	A
Propamocarb hydrochloride	Lettuce, head	696.97	87	734.12	A
Propamocarb hydrochloride	Lettuce, leaf	2,127.67	338	2,180.47	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propamocarb hydrochloride	N-grnhs transplants	20.55	10	12.0	A
Propamocarb hydrochloride	Spinach	34.82	11	35.87	A
Propamocarb hydrochloride	Tomato	121.72	8	166.8	A
Propamocarb hydrochloride	Tomato, processing	24.93	1	61.5	A
Propiconazole	Cabbage	0.54	1	6.5	A
Propiconazole	Celery	5.29	16	46.75	A
Propiconazole	Cilantro	51.63	127	453.32	A
Propiconazole	Garlic	9.77	5	59.0	A
Propiconazole	Landscape maintenance	226.33	N/A	N/A	N/A
Propiconazole	Onion, dry	6.4	4	57.4	A
Propiconazole	Parsley	16.48	30	143.89	A
Propionic acid	Apricot	10.28	4	20.5	A
Propionic acid	Broccoli	3.04	3	32.75	A
Propionic acid	Cabbage	60.13	47	454.8	A
Propionic acid	Cherry	64.88	13	414.8	A
Propionic acid	Tomato	91.22	13	804.0	A
Propionic acid	Uncultivated ag	47.56	17	178.0	A
Propylene glycol	Apricot	2.6	4	40.0	A
Propylene glycol	Arugula	0.76	17	32.9	A
Propylene glycol	Beet	0.05	1	1.5	A
Propylene glycol	Broccoli	12.55	24	294.68	A
Propylene glycol	Cabbage	50.63	76	660.79	A
Propylene glycol	Carrot	8.15	10	137.27	A
Propylene glycol	Cauliflower	0.04	1	1.0	A
Propylene glycol	Celery	0.81	4	16.0	A
Propylene glycol	Cherry	163.29	48	1,868.0	A
Propylene glycol	Cilantro	0.06	1	2.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propylene glycol	Collard	0.54	11	22.02	A
Propylene glycol	Cucumber	0.23	2	4.0	A
Propylene glycol	Garlic	2.21	2	66.0	A
Propylene glycol	Grape, wine	195.73	89	3,188.71	A
Propylene glycol	Industrial hemp	4.98	8	125.5	A
Propylene glycol	Kale	6.43	41	225.7	A
Propylene glycol	Landscape maintenance	<0.01	N/A	N/A	N/A
Propylene glycol	Lettuce, head	19.14	36	341.95	A
Propylene glycol	Lettuce, leaf	76.78	249	2,063.82	A
Propylene glycol	Mizuna	0.33	7	13.98	A
Propylene glycol	Mustard greens	5.61	71	229.12	A
Propylene glycol	N-outdr flower	3.48	20	40.1	A
Propylene glycol	Onion, dry	12.12	30	264.53	A
Propylene glycol	Pepper, fruiting	164.83	167	4,365.3	A
Propylene glycol	Spinach	0.24	1	2.0	A
Propylene glycol	Squash	0.82	3	32.5	A
Propylene glycol	Squash, summer	6.22	4	180.0	A
Propylene glycol	Swiss chard	1.29	11	35.98	A
Propylene glycol	Tomatillo	4.12	4	96.0	A
Propylene glycol	Tomato	31.23	35	642.0	A
Propylene glycol	Tomato, processing	106.18	145	2,686.9	A
Propylene glycol	Uncultivated ag	42.58	85	405.0	A
Propylene glycol	Uncultivated non-ag	11.57	5	24.25	A
Propyzamide	Endive (escarole)	6.28	4	3.0	A
Propyzamide	Lettuce, head	901.65	90	890.59	A
Propyzamide	Lettuce, leaf	2,488.4	363	2,357.74	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Propyzamide	Research commodity	1.11	2	0.73	A
Propyzamide	Research commodity	3.02	N/A	N/A	N/A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Lettuce, head	12.94	2	10.35	A
Pseudomonas chlororaphis subsp. aurantiaca strain afs009	Lettuce, leaf	160.5	20	128.4	A
Pymetrozine	Arugula	1.58	4	18.35	A
Pymetrozine	Broccoli	2.65	5	30.8	A
Pymetrozine	Cauliflower	4.12	7	47.94	A
Pymetrozine	Celery	1.18	13	14.0	A
Pymetrozine	Endive (escarole)	0.19	3	2.14	A
Pymetrozine	Kale	2.21	5	25.69	A
Pymetrozine	Lettuce, head	10.8	17	125.4	A
Pymetrozine	Lettuce, leaf	10.25	14	119.07	A
Pymetrozine	Mustard greens	1.12	2	13.0	A
Pymetrozine	Pepper, fruiting	3.3	1	38.4	A
Pymetrozine	Tomato	0.47	1	0.3	A
Pyraclostrobin	Apricot	5.16	6	53.5	A
Pyraclostrobin	Arugula	3.72	5	26.0	A
Pyraclostrobin	Bean, unspecified	1.54	2	10.5	A
Pyraclostrobin	Beet	0.66	2	3.3	A
Pyraclostrobin	Broccoli	30.6	19	153.68	A
Pyraclostrobin	Celery	1.43	6	8.25	A
Pyraclostrobin	Cherry	76.61	18	660.4	A
Pyraclostrobin	Grape, wine	260.96	79	1,701.79	A
Pyraclostrobin	Kale	9.64	17	48.19	A
Pyraclostrobin	Lettuce, head	2.06	1	12.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraclostrobin	Lettuce, leaf	19.05	18	112.03	A
Pyraclostrobin	Mustard greens	3.42	6	17.95	A
Pyraclostrobin	Onion, dry	0.97	2	5.4	A
Pyraclostrobin	Pepper, fruiting	185.17	40	1,067.86	A
Pyraclostrobin	Radish	9.09	12	45.46	A
Pyraclostrobin	Spinach	8.04	10	40.18	A
Pyraclostrobin	Squash, summer	3.82	1	45.0	A
Pyraclostrobin	Strawberry	2.49	3	15.0	A
Pyraclostrobin	Sunflower	6.1	3	47.0	A
Pyraclostrobin	Swiss chard	2.73	4	17.33	A
Pyraclostrobin	Tomato	37.01	11	207.3	A
Pyraflufen-ethyl	Apple	0.15	3	112.0	A
Pyraflufen-ethyl	Apricot	0.01	1	10.0	A
Pyraflufen-ethyl	Cherry	1.52	14	568.8	A
Pyraflufen-ethyl	Grape, wine	3.42	11	1,030.27	A
Pyraflufen-ethyl	Lettuce, leaf	0.01	7	3.11	A
Pyraflufen-ethyl	Mustard greens	<0.01	1	1.0	A
Pyraflufen-ethyl	Pumpkin	0.01	1	2.0	A
Pyraflufen-ethyl	Sunflower	0.05	1	15.0	A
Pyraflufen-ethyl	Uncultivated ag	1.54	41	532.77	A
Pyraflufen-ethyl	Uncultivated non-ag	0.36	6	140.5	A
Pyraflufen-ethyl	Wheat	0.32	6	174.4	A
Pyrethrins	Artichoke, globe	1.8	4	39.0	A
Pyrethrins	Arugula	13.63	112	323.86	A
Pyrethrins	Bean, succulent	0.22	9	6.0	A
Pyrethrins	Bean, unspecified	0.29	1	8.0	A
Pyrethrins	Beet	1.14	19	35.73	A
Pyrethrins	Blackberry	3.27	21	75.72	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Bok choy (choy sum, pak choi)	0.22	8	2.25	A
Pyrethrins	Broccoli	71.62	260	1,664.6	A
Pyrethrins	Cabbage	12.61	59	270.01	A
Pyrethrins	Cauliflower	32.21	116	721.29	A
Pyrethrins	Celery	35.5	158	779.53	A
Pyrethrins	Cilantro	3.87	19	110.79	A
Pyrethrins	Collard	0.73	22	17.72	A
Pyrethrins	Cucumber	0.29	4	3.0	A
Pyrethrins	Eggplant	0.97	7	22.0	A
Pyrethrins	Grape, wine	17.57	20	466.61	A
Pyrethrins	Kale	25.25	166	589.68	A
Pyrethrins	Kale	0.02	1	25,350.0	S
Pyrethrins	Lettuce, head	2.76	15	62.79	A
Pyrethrins	Lettuce, leaf	155.47	580	3,472.13	A
Pyrethrins	Mizuna	1.58	17	33.96	A
Pyrethrins	Mustard greens	21.63	119	501.61	A
Pyrethrins	N-grnhs transplants	0.04	4	0.8	A
Pyrethrins	Onion, dry	8.8	21	214.58	A
Pyrethrins	Parsley	0.09	1	1.9	A
Pyrethrins	Pepper, fruiting	16.73	41	360.5	A
Pyrethrins	Pepper, fruiting	0.03	3	38,400.0	S
Pyrethrins	Radish	3.78	21	80.07	A
Pyrethrins	Shallot	2.18	8	56.92	A
Pyrethrins	Spinach	47.81	164	1,298.9	A
Pyrethrins	Squash	2.82	13	62.0	A
Pyrethrins	Squash, summer	0.01	1	0.07	A
Pyrethrins	Squash, winter	0.25	3	8.25	A
Pyrethrins	Strawberry	0.39	4	16.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Structural pest control	1.44	N/A	N/A	N/A
Pyrethrins	Swiss chard	12.79	134	300.96	A
Pyrethrins	Tomato	1.8	12	39.0	A
Pyrethrins	Tomato, processing	8.4	18	230.17	A
Pyriproxyfen	Apple	23.5	13	268.5	A
Pyriproxyfen	N-grnhs transplants	0.03	2	0.4	A
Pyriproxyfen	Structural pest control	0.83	N/A	N/A	N/A
Qst 713 strain of dried bacillus subtilis	Arugula	1.65	7	18.68	A
Qst 713 strain of dried bacillus subtilis	Blackberry	1.91	4	16.79	A
Qst 713 strain of dried bacillus subtilis	Cabbage	0.14	2	3.2	A
Qst 713 strain of dried bacillus subtilis	Celery	2.24	4	19.7	A
Qst 713 strain of dried bacillus subtilis	Cilantro	0.2	1	3.55	A
Qst 713 strain of dried bacillus subtilis	Collard	0.33	3	7.73	A
Qst 713 strain of dried bacillus subtilis	Grape	0.28	1	3.5	A
Qst 713 strain of dried bacillus subtilis	Grape, wine	37.81	33	565.44	A
Qst 713 strain of dried bacillus subtilis	Kale	1.02	2	17.85	A
Qst 713 strain of dried bacillus subtilis	Lettuce, head	0.95	1	8.3	A
Qst 713 strain of dried bacillus subtilis	Lettuce, leaf	13.33	32	176.26	A
Qst 713 strain of dried bacillus subtilis	N-grnhs transplants	0.04	3	0.6	A
Qst 713 strain of dried bacillus subtilis	Onion, dry	0.6	1	5.3	A
Qst 713 strain of dried bacillus subtilis	Pepper, fruiting	6.02	3	52.9	A
Qst 713 strain of dried bacillus subtilis	Research commodity	0.08	2	0.86	A
Qst 713 strain of dried bacillus subtilis	Spinach	13.22	26	207.29	A
Qst 713 strain of dried bacillus subtilis	Strawberry	1.08	6	22.0	A
Qst 713 strain of dried bacillus subtilis	Sunflower	8.71	8	153.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Quinoxyfen	Cherry	39.77	10	357.2	A
Quinoxyfen	Grape, wine	311.71	45	3,092.68	A
Quinoxyfen	Pepper, fruiting	44.33	18	464.1	A
Quinoxyfen	Strawberry	0.47	1	5.0	A
Reynoutria sachalinensis	Artichoke, globe	8.45	4	39.0	A
Reynoutria sachalinensis	Arugula	0.58	1	3.43	A
Reynoutria sachalinensis	Bean, unspecified	1.73	1	8.0	A
Reynoutria sachalinensis	Cannabis (all or unspecified)	0.04	1	1,600.0	S
Reynoutria sachalinensis	Cilantro	1.14	2	10.57	A
Reynoutria sachalinensis	Cucumber	1.56	4	4.8	A
Reynoutria sachalinensis	Garlic	0.73	2	2.25	A
Reynoutria sachalinensis	Grape, wine	8.37	1	77.19	A
Reynoutria sachalinensis	Kale	0.01	1	25,350.0	S
Reynoutria sachalinensis	Lettuce, leaf	2.6	2	11.91	A
Reynoutria sachalinensis	Onion, dry	1.3	1	4.0	A
Reynoutria sachalinensis	Pepper, fruiting	0.22	2	2.0	A
Reynoutria sachalinensis	Spinach	1.08	1	4.88	A
Reynoutria sachalinensis	Strawberry	3.47	4	16.0	A
Reynoutria sachalinensis	Tomato	0.22	2	4.0	A
Rimsulfuron	Apricot	2.34	2	50.0	A
Rimsulfuron	Cherry	2.26	6	115.2	A
Rimsulfuron	Grape, wine	2.15	3	34.4	A
Rimsulfuron	Rights of way	1.13	N/A	N/A	N/A
Rimsulfuron	Tomato	15.21	34	1,021.1	A
Rimsulfuron	Tomato, processing	2.92	8	201.9	A
Rotenone	Structural pest control	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rotenone, other related	Structural pest control	<0.01	N/A	N/A	N/A
S-methoprene	Public health	3.69	N/A	N/A	N/A
S-methoprene	Structural pest control	0.03	N/A	N/A	N/A
S-metolachlor	Bean, unspecified	29.12	2	27.0	A
S-metolachlor	Beet	14.19	29	71.75	A
S-metolachlor	Celery	3.23	5	10.0	A
S-metolachlor	Parsley	18.94	39	118.63	A
S-metolachlor	Peas	13.8	9	44.1	A
S-metolachlor	Pepper, fruiting	178.03	8	136.2	A
S-metolachlor	Pumpkin	6.82	4	7.14	A
S-metolachlor	Spinach	175.07	122	371.9	A
S-metolachlor	Sunflower	275.38	16	249.78	A
S-metolachlor	Swiss chard	27.7	28	59.8	A
S-metolachlor	Tomato	698.53	26	516.2	A
S-metolachlor	Tomato, processing	168.71	6	151.5	A
Silica aerogel	Structural pest control	19.28	N/A	N/A	N/A
Silica filled polydimethylsiloxane	Research commodity	0.01	N/A	N/A	N/A
Simazine	Uncultivated ag	63.0	1	60.0	A
Sodium chlorite	Water area	215.13	N/A	67.11	U
Sodium decyl sulfate	Structural pest control	0.38	N/A	N/A	N/A
Sodium dioctylsulfosuccinate	Rights of way	<0.01	N/A	N/A	N/A
Sodium hypochlorite	Apricot	3.35	1	38.0	A
Sodium hypochlorite	Ditch bank	977.03	N/A	4.0	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium hypochlorite	Food processing plant	406.09	N/A	3.0	U
Sodium lauroampho acetate	Structural pest control	0.28	N/A	N/A	N/A
Sodium lauryl ether sulfate	Cucumber	0.34	24	113.0	A
Sodium lauryl sulfate	Structural pest control	0.19	N/A	N/A	N/A
Sodium nitrate	Structural pest control	0.22	N/A	N/A	N/A
Sodium polyacrylate	Sunflower	0.47	3	40.0	A
Sodium polyacrylate	Tomato	0.57	1	80.0	A
Sodium polyacrylate	Uncultivated ag	0.99	19	100.0	A
Sodium tetraborate (pentahydrate)	Structural pest control	24.0	N/A	N/A	N/A
Sorbitan trioleate	Grape, wine	29.54	70	847.98	A
Sorbitan trioleate	Walnut	1.11	1	40.0	A
Sorbitol	Artichoke, globe	0.01	2	0.98	A
Sorbitol	Beet	0.4	4	6.48	A
Sorbitol	Broccoli	0.07	2	3.13	A
Sorbitol	Cilantro	26.81	85	424.53	A
Sorbitol	Endive (escarole)	0.01	1	0.5	A
Sorbitol	Fennel	0.02	2	1.0	A
Sorbitol	Lettuce, leaf	5.58	44	171.47	A
Sorbitol	Mustard greens	1.38	3	20.78	A
Sorbitol	Onion, dry	0.55	3	6.3	A
Sorbitol	Parsley	0.22	1	4.07	A
Sorbitol	Pepper, fruiting	0.46	3	14.0	A
Sorbitol	Ryegrass	0.33	1	4.0	A
Sorbitol	Spinach	7.82	13	109.85	A
Sorbitol	Swiss chard	0.26	4	3.7	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sorbitol	Uncultivated ag	7.21	10	107.5	A
Sorbitol	Uncultivated non-ag	0.66	2	6.0	A
Soybean oil	Blackberry	2,367.36	53	186.02	A
Spinetoram	Apple	7.0	2	64.0	A
Spinetoram	Arugula	18.64	102	347.73	A
Spinetoram	Beet	5.37	27	85.73	A
Spinetoram	Broccoli	6.22	17	129.05	A
Spinetoram	Cabbage	11.17	41	181.29	A
Spinetoram	Celery	1.25	6	22.7	A
Spinetoram	Cilantro	3.21	11	65.25	A
Spinetoram	Cucumber	0.16	1	2.0	A
Spinetoram	Garlic	5.02	1	80.0	A
Spinetoram	Kale	9.89	31	164.44	A
Spinetoram	Lettuce, head	45.23	98	837.78	A
Spinetoram	Lettuce, leaf	245.6	686	4,432.36	A
Spinetoram	Mustard greens	25.02	141	412.05	A
Spinetoram	Onion, dry	7.84	17	123.48	A
Spinetoram	Pepper, fruiting	90.67	59	1,499.4	A
Spinetoram	Radish	14.03	68	226.45	A
Spinetoram	Spinach	203.66	489	3,369.39	A
Spinetoram	Swiss chard	16.3	101	265.58	A
Spinetoram	Tomato	58.76	37	1,042.1	A
Spinosad	Artichoke, globe	1.08	3	31.0	A
Spinosad	Arugula	23.52	85	242.95	A
Spinosad	Basil, sweet	0.75	3	8.0	A
Spinosad	Bean, succulent	2.17	17	23.3	A
Spinosad	Bean, unspecified	5.43	22	89.23	A
Spinosad	Beet	16.23	43	137.73	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	Blackberry	2.62	9	33.49	A
Spinosad	Broccoli	36.32	95	367.14	A
Spinosad	Cabbage	19.36	54	189.91	A
Spinosad	Cabbage	<0.01	1	3,900.0	S
Spinosad	Carrot	0.22	3	3.6	A
Spinosad	Cauliflower	23.38	37	234.17	A
Spinosad	Celery	28.47	70	287.62	A
Spinosad	Cherry	0.01	16	18.0	A
Spinosad	Cilantro	12.59	27	137.95	A
Spinosad	Collard	0.55	6	5.84	A
Spinosad	Cucumber	0.36	5	5.45	A
Spinosad	Eggplant	0.04	1	0.6	A
Spinosad	Fennel	0.2	5	3.2	A
Spinosad	Garlic	0.06	1	1.0	A
Spinosad	Kale	36.2	99	342.83	A
Spinosad	Kale	0.01	1	25,350.0	S
Spinosad	Kohlrabi	0.02	3	0.4	A
Spinosad	Leek	0.76	6	12.2	A
Spinosad	Lettuce, head	39.79	69	448.69	A
Spinosad	Lettuce, leaf	337.02	566	3,434.02	A
Spinosad	Lettuce, leaf	<0.01	1	7,800.0	S
Spinosad	Melon	0.01	1	1.0	A
Spinosad	Mizuna	1.23	7	11.6	A
Spinosad	Mustard greens	42.16	117	405.03	A
Spinosad	N-grnhs transplants	0.04	1	0.2	A
Spinosad	N-outdr flower	0.14	1	3.0	A
Spinosad	Olive	0.07	42	119.55	A
Spinosad	Onion, dry	16.98	26	191.04	A
Spinosad	Parsley	<0.01	1	0.05	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spinosad	Parsnip	0.07	3	1.3	A
Spinosad	Peas	0.15	8	2.45	A
Spinosad	Pepper, fruiting	15.47	17	138.8	A
Spinosad	Public health	0.41	N/A	N/A	N/A
Spinosad	Radish	0.28	5	3.39	A
Spinosad	Research commodity	0.44	10	3.57	A
Spinosad	Research commodity	0.28	N/A	N/A	N/A
Spinosad	Rutabaga	0.01	1	0.6	A
Spinosad	Shallot	6.78	10	71.14	A
Spinosad	Spinach	389.65	516	3,675.12	A
Spinosad	Squash	0.59	2	6.5	A
Spinosad	Squash, summer	<0.01	1	0.15	A
Spinosad	Squash, winter	0.09	2	5.0	A
Spinosad	Strawberry	0.12	1	2.0	A
Spinosad	Swiss chard	66.86	171	653.06	A
Spinosad	Tomatillo	11.96	7	96.6	A
Spinosad	Tomato	8.47	7	67.7	A
Spinosad	Tomato, processing	29.66	17	238.34	A
Spinosad	Vertebrate control	<0.01	N/A	N/A	N/A
Spinosad	Walnut	2.58	71	599.0	A
Spinosad	Watermelon	0.06	4	3.45	A
Spiromesifen	Cucumber	0.51	2	4.0	A
Spiromesifen	Pepper, fruiting	0.4	2	3.0	A
Spiromesifen	Strawberry	1.25	1	5.0	A
Spiromesifen	Tomato	0.67	2	5.0	A
Spirotetramat	Bean, unspecified	0.85	2	10.5	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Spirotetramat	Broccoli	94.95	124	1,241.52	A
Spirotetramat	Cabbage	34.6	69	442.69	A
Spirotetramat	Cauliflower	2.85	6	37.01	A
Spirotetramat	Celery	0.7	11	10.15	A
Spirotetramat	Cherry	8.16	3	57.6	A
Spirotetramat	Endive (escarole)	0.08	2	1.34	A
Spirotetramat	Garlic	1.26	1	16.0	A
Spirotetramat	Grape, wine	338.89	110	2,797.05	A
Spirotetramat	Kale	28.68	78	363.0	A
Spirotetramat	Lettuce, head	84.83	123	1,114.65	A
Spirotetramat	Lettuce, leaf	267.69	481	3,541.35	A
Spirotetramat	Mustard greens	0.4	2	5.1	A
Spirotetramat	N-grnhs transplants	0.44	1	1.2	A
Spirotetramat	Onion, dry	0.02	1	0.2	A
Spirotetramat	Pepper, fruiting	74.47	35	946.2	A
Spirotetramat	Pepper, fruiting	0.18	7	20,800.0	S
Spirotetramat	Research commodity	0.19	N/A	N/A	N/A
Spirotetramat	Swiss chard	0.04	2	0.5	A
Spirotetramat	Tomato	0.02	3	8,000.0	S
Spirotetramat	Walnut	2.52	1	20.0	A
Streptomyces lydicus wyec 108	Research commodity	<0.01	12	2.21	A
Streptomyces lydicus wyec 108	Research commodity	<0.01	N/A	N/A	N/A
Streptomycin sulfate	N-grnhs transplants	2.35	3	3.2	A
Strychnine	Landscape maintenance	<0.01	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Strychnine	Rangeland	2.8	1	300.0	A
Strychnine	Structural pest control	<0.01	N/A	N/A	N/A
Styrene butadiene copolymer	N-outdr flower	3.04	20	40.1	A
Sulfentrazone	Rights of way	3.63	N/A	N/A	N/A
Sulfometuron-methyl	Landscape maintenance	0.66	N/A	N/A	N/A
Sulfometuron-methyl	Rights of way	0.15	N/A	N/A	N/A
Sulfometuron-methyl	Structural pest control	0.38	N/A	N/A	N/A
Sulfoxaflor	Arugula	10.62	114	336.85	A
Sulfoxaflor	Broccoli	7.39	17	211.77	A
Sulfoxaflor	Cabbage	6.29	30	200.84	A
Sulfoxaflor	Celery	0.38	2	12.0	A
Sulfoxaflor	Grape, wine	20.33	3	226.74	A
Sulfoxaflor	Kale	5.99	50	170.13	A
Sulfoxaflor	Lettuce, head	35.36	103	907.24	A
Sulfoxaflor	Lettuce, leaf	120.94	433	2,914.74	A
Sulfoxaflor	Mustard greens	1.7	18	46.68	A
Sulfoxaflor	Pepper, fruiting	39.69	27	677.6	A
Sulfoxaflor	Spinach	5.95	33	167.98	A
Sulfoxaflor	Swiss chard	0.95	14	32.21	A
Sulfur	Apple	97.2	2	8.15	A
Sulfur	Bean, succulent	163.68	22	26.9	A
Sulfur	Blackberry	437.62	21	69.7	A
Sulfur	Carrot	1,432.28	19	224.85	A
Sulfur	Celery	45.32	6	18.05	A
Sulfur	Collard	29.68	4	4.32	A
Sulfur	Corn, human consumption	98.0	1	3.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sulfur	Cucumber	8.0	1	2.0	A
Sulfur	Grape, wine	36,158.6	177	5,439.08	A
Sulfur	Kale	1,355.4	46	207.81	A
Sulfur	Lettuce, leaf	25.68	3	10.7	A
Sulfur	Melon	20.8	4	5.2	A
Sulfur	N-outdr flower	7.2	1	3.0	A
Sulfur	Pepper, fruiting	892.56	41	250.1	A
Sulfur	Raspberry	318.12	5	39.14	A
Sulfur	Research commodity	15.78	4	3.13	A
Sulfur	Squash	3,435.88	45	298.0	A
Sulfur	Squash, summer	69.6	16	11.6	A
Sulfur	Squash, winter	108.0	5	7.5	A
Sulfur	Strawberry	3.2	2	2.0	A
Sulfur	Structural pest control	0.17	N/A	N/A	N/A
Sulfur	Tomatillo	1.6	1	0.4	A
Sulfur	Tomato	2,908.56	48	498.42	A
Sulfur	Tomato, processing	12,736.08	112	2,123.6	A
Sulfur dioxide	Fumigation, other	22,365.63	N/A	N/A	N/A
Sulfuryl fluoride	Structural pest control	2,583.96	N/A	N/A	N/A
Sulfuryl fluoride	Walnut	5,197.58	N/A	2,083.2	K
Tall oil	Apple	15.18	4	65.5	A
Tall oil fatty acids	Celery	1.19	4	24.0	A
Tall oil fatty acids	Cilantro	0.71	22	83.79	A
Tall oil fatty acids	Grape, wine	43.1	53	707.63	A
Tall oil fatty acids	Parsley	1.68	6	46.56	A
Tall oil fatty acids	Uncultivated ag	49.61	19	118.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tall oil fatty acids	Uncultivated non-ag	8.91	6	34.25	A
Tau-fluvalinate	N-grnhs transplants	0.68	3	2.2	A
Tau-fluvalinate	N-outdr flower	0.78	2	6.0	A
Tebuconazole	Cabbage	0.56	1	5.0	A
Tebuconazole	Garlic	61.08	15	355.0	A
Tebuconazole	Grape, wine	284.41	35	2,725.61	A
Tebuconazole	N-grnhs flower	2.33	N/A	3.2	A
Tebuconazole	Sunflower	5.99	5	46.94	A
Tebuthiuron	Rights of way	0.38	N/A	N/A	N/A
Tetrachloroethylene	Structural pest control	0.03	N/A	N/A	N/A
Tetraconazole	Grape, wine	28.62	13	700.95	A
Tetramethrin	Structural pest control	0.02	N/A	N/A	N/A
Thiamethoxam	Arugula	1.19	5	20.18	A
Thiamethoxam	Beet	0.16	2	3.3	A
Thiamethoxam	Broccoli	23.92	27	295.65	A
Thiamethoxam	Cabbage	36.92	56	395.94	A
Thiamethoxam	Cauliflower	0.45	2	7.96	A
Thiamethoxam	Celery	0.7	11	11.0	A
Thiamethoxam	Endive (escarole)	0.08	2	1.34	A
Thiamethoxam	Kale	6.97	10	62.53	A
Thiamethoxam	Lettuce, head	27.39	17	198.35	A
Thiamethoxam	Lettuce, leaf	95.43	103	752.37	A
Thiamethoxam	Mustard greens	1.1	5	15.39	A
Thiamethoxam	Pepper, fruiting	22.52	20	466.6	A
Thiamethoxam	Squash	4.8	2	32.0	A
Thiamethoxam	Squash, summer	9.45	2	90.0	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiamethoxam	Structural pest control	<0.01	N/A	N/A	N/A
Thiamethoxam	Swiss chard	0.72	7	11.57	A
Thiamethoxam	Tomato	14.82	16	341.5	A
Thiamethoxam	Tomato, processing	3.67	1	50.0	A
Thiophanate-methyl	Grape, wine	845.75	102	1,054.33	A
Thiophanate-methyl	N-grnhs transplants	16.13	3	1.8	A
Thiophanate-methyl	N-outdr flower	4.81	8	16.0	A
Thiram	Strawberry	26.44	2	10.0	A
Tribenuron-methyl	Oat	1.09	12	173.71	A
Tribenuron-methyl	Oat (forage - fodder)	0.25	1	40.0	A
Trichlorofluoromethane	Structural pest control	0.02	N/A	N/A	N/A
Trichoderma icc 012 asperellum	Celery	1.29	3	35.2	A
Trichoderma icc 012 asperellum	Grape, wine	0.03	2	3.75	A
Trichoderma icc 012 asperellum	Lettuce, head	0.6	1	14.97	A
Trichoderma icc 012 asperellum	Lettuce, leaf	4.56	8	76.9	A
Trichoderma icc 012 asperellum	Spinach	6.27	16	138.33	A
Trichoderma icc 080 gamsii	Celery	1.29	3	35.2	A
Trichoderma icc 080 gamsii	Grape, wine	0.03	2	3.75	A
Trichoderma icc 080 gamsii	Lettuce, head	0.6	1	14.97	A
Trichoderma icc 080 gamsii	Lettuce, leaf	4.56	8	76.9	A
Trichoderma icc 080 gamsii	Spinach	6.27	16	138.33	A
Triclopyr choline	Rights of way	0.33	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Landscape maintenance	1.36	N/A	N/A	N/A
Triclopyr, butoxyethyl ester	Rights of way	21.76	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr, triethylamine salt	Landscape maintenance	15.51	N/A	N/A	N/A
Triclopyr, triethylamine salt	Rangeland	1.3	8	9.0	A
Triclopyr, triethylamine salt	Rights of way	45.77	N/A	N/A	N/A
Triclopyr, triethylamine salt	Uncultivated ag	0.7	4	6.46	A
Trifloxystrobin	Apricot	1.23	1	10.0	A
Trifloxystrobin	Beet	2.42	8	26.39	A
Trifloxystrobin	Broccoli	0.71	3	5.6	A
Trifloxystrobin	Cabbage	6.7	12	69.73	A
Trifloxystrobin	Cauliflower	5.01	6	40.42	A
Trifloxystrobin	Celery	1.51	8	17.9	A
Trifloxystrobin	Cherry	62.69	13	505.73	A
Trifloxystrobin	Cilantro	5.66	17	50.59	A
Trifloxystrobin	Cucumber	0.25	1	2.0	A
Trifloxystrobin	Endive (escarole)	0.34	4	2.68	A
Trifloxystrobin	Grape, wine	23.57	7	201.19	A
Trifloxystrobin	Kale	27.97	53	225.56	A
Trifloxystrobin	Lettuce, head	30.47	34	257.61	A
Trifloxystrobin	Lettuce, leaf	92.61	113	768.17	A
Trifloxystrobin	Mustard greens	0.46	3	3.72	A
Trifloxystrobin	Pepper, fruiting	87.74	32	725.56	A
Trifloxystrobin	Squash, summer	1.25	1	45.0	A
Trifloxystrobin	Strawberry	0.63	1	5.0	A
Trifloxystrobin	Swiss chard	0.66	4	7.0	A
Trifloxystrobin	Tomato	18.39	9	148.8	A
Trifloxystrobin	Walnut	13.39	4	109.5	A
Trifloxystrobin	Watermelon	0.25	1	2.0	A
Triflumizole	Grape, wine	183.87	74	772.83	A
Triflumizole	Kale	6.44	5	25.69	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Trifluralin	Bok choy (choy sum, pak choi)	21.56	4	39.2	A
Trifluralin	Landscape maintenance	0.02	N/A	N/A	N/A
Trifluralin	Mustard greens	9.56	2	15.5	A
Trifluralin	Pepper, fruiting	146.31	12	206.1	A
Trifluralin	Sunflower	107.18	13	227.1	A
Trifluralin	Tomato	270.62	19	372.4	A
Trifluralin	Tomato, processing	90.13	6	151.5	A
Trinexapac-ethyl	N-grnhs flower	0.08	N/A	3.2	A
Uniconazole-p	N-grnhs transplants	0.01	16	8.4	A
Urea dihydrogen sulfate	Apricot	6.05	2	20.0	A
Urea dihydrogen sulfate	Cherry	254.75	18	816.8	A
Urea dihydrogen sulfate	Grape, wine	4.26	66	808.43	A
Urea dihydrogen sulfate	Pepper, fruiting	11.8	1	26.0	A
Urea dihydrogen sulfate	Tomato, processing	26.96	3	67.6	A
Urea dihydrogen sulfate	Uncultivated ag	133.19	77	330.0	A
Urea dihydrogen sulfate	Walnut	7.33	19	822.0	A
Vinyl ester polymer	Rights of way	0.16	N/A	N/A	N/A
Vinyl polymer	Broccoli	31.02	53	398.33	A
Vinyl polymer	Cabbage	0.06	3	7.01	A
Vinyl polymer	Kale	1.21	4	41.39	A
Vinyl polymer	Lettuce, head	4.47	53	489.94	A
Vinyl polymer	Lettuce, leaf	16.62	210	1,682.06	A
Vinyl polymer	Pastureland	0.16	1	6.0	A
Vinyl polymer	Pepper, fruiting	12.28	8	290.15	A
Vinyl polymer	Pumpkin	0.09	1	2.0	A
Vinyl polymer	Rights of way	9.18	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Vinyl polymer	Rye	1.87	7	61.7	A
Vinyl polymer	Ryegrass	0.02	1	1.0	A
Vinyl polymer	Sunflower	2.58	3	33.7	A
Vinyl polymer	Tomato	0.01	1	0.5	A
Vinyl polymer	Tomato, processing	1.78	1	34.0	A
Vinyl polymer	Uncultivated ag	42.93	48	615.19	A
Vinyl polymer	Uncultivated non-ag	15.6	29	181.75	A
Xanthan gum	Artichoke, globe	0.01	2	0.98	A
Xanthan gum	Beet	0.4	4	6.48	A
Xanthan gum	Broccoli	0.07	2	3.13	A
Xanthan gum	Cilantro	26.77	85	424.53	A
Xanthan gum	Endive (escarole)	0.01	1	0.5	A
Xanthan gum	Fennel	0.02	2	1.0	A
Xanthan gum	Lettuce, leaf	5.57	44	171.47	A
Xanthan gum	Mustard greens	1.38	3	20.78	A
Xanthan gum	Onion, dry	0.54	3	6.3	A
Xanthan gum	Parsley	0.22	1	4.07	A
Xanthan gum	Pepper, fruiting	0.46	3	14.0	A
Xanthan gum	Ryegrass	0.33	1	4.0	A
Xanthan gum	Spinach	7.8	13	109.85	A
Xanthan gum	Swiss chard	0.26	4	3.7	A
Xanthan gum	Uncultivated ag	7.2	10	107.5	A
Xanthan gum	Uncultivated non-ag	0.66	2	6.0	A
Zeta-cypermethrin	Arugula	9.67	143	383.84	A
Zeta-cypermethrin	Beet	2.06	25	82.43	A
Zeta-cypermethrin	Broccoli	19.11	74	763.75	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zeta-cypermethrin	Cabbage	8.67	73	344.38	A
Zeta-cypermethrin	Carrot	0.75	1	30.0	A
Zeta-cypermethrin	Cauliflower	0.14	2	5.56	A
Zeta-cypermethrin	Celery	0.22	13	8.4	A
Zeta-cypermethrin	Cilantro	6.03	65	238.76	A
Zeta-cypermethrin	Cucumber	0.1	2	4.0	A
Zeta-cypermethrin	Kale	11.48	122	461.69	A
Zeta-cypermethrin	Lettuce, head	13.35	48	530.75	A
Zeta-cypermethrin	Lettuce, leaf	54.43	310	2,175.62	A
Zeta-cypermethrin	Melon	0.02	1	0.57	A
Zeta-cypermethrin	Mustard greens	4.38	53	175.81	A
Zeta-cypermethrin	Oat	0.02	1	1.0	A
Zeta-cypermethrin	Onion, dry	1.74	11	69.94	A
Zeta-cypermethrin	Parsley	0.42	7	16.81	A
Zeta-cypermethrin	Pepper, fruiting	19.43	31	778.7	A
Zeta-cypermethrin	Pepper, fruiting	0.01	2	6,400.0	S
Zeta-cypermethrin	Pumpkin	0.04	1	1.75	A
Zeta-cypermethrin	Radish	2.92	38	116.82	A
Zeta-cypermethrin	Spinach	58.96	430	2,358.14	A
Zeta-cypermethrin	Squash	0.02	1	0.57	A
Zeta-cypermethrin	Squash, summer	0.24	2	9.53	A
Zeta-cypermethrin	Swiss chard	4.35	57	173.41	A
Zeta-cypermethrin	Tomato	2.41	8	96.3	A
Zeta-cypermethrin	Watermelon	0.02	1	0.57	A
Zinc phosphide	Landscape maintenance	2.02	N/A	N/A	N/A
Zinc phosphide	Rangeland	13.32	2	335.0	A
Zinc phosphide	Structural pest control	2.25	N/A	N/A	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Zinc phosphide	Vertebrate control	317.66	5	128.0	A
Zinc phosphide	Vertebrate control	12.43	N/A	N/A	N/A