

2021 Annual Statewide Pesticide Use Report Indexed by Commodity San Luis Obispo 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.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	98.53	15	699.5	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.04	7	169.0	A
Alfalfa	clethodim	25.16	7	169.0	A
Alfalfa	cyfluthrin	1.36	1	27.0	A
Alfalfa	diethylene glycol	56.68	3	162.5	A
Alfalfa	dimethylpolysiloxane	0.29	5	401.5	A
Alfalfa	fatty acids, mixed	0.1	1	27.0	A
Alfalfa	flumioxazin	20.66	3	217.0	A
Alfalfa	glyphosate, isopropylamine salt	274.76	2	239.0	A
Alfalfa	glyphosate, potassium salt	465.49	5	401.5	A
Alfalfa	hexazinone	104.93	4	103.0	A
Alfalfa	imazamox, ammonium salt	4.76	5	122.0	A
Alfalfa	imazethapyr, ammonium salt	0.1	1	1.0	A
Alfalfa	indoxacarb	24.64	2	239.0	A
Alfalfa	lambda-cyhalothrin	9.4	4	341.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	lecithin	2.27	1	27.0	A
Alfalfa	mineral oil	142.06	7	169.0	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.08	9	408.0	A
Alfalfa	paraquat dichloride	124.11	1	170.0	A
Alfalfa	pendimethalin	366.48	8	192.0	A
Alfalfa	polyethylene glycol	1.61	2	102.0	A
Alfalfa	propionic acid	2.27	1	27.0	A
Alfalfa	propylene glycol	15.78	2	239.0	A
Alfalfa	strychnine	0.6	N/A	130.0	A
Alfalfa	sulfuric acid	6.31	2	239.0	A
Alfalfa	tall oil fatty acids	9.87	9	271.0	A
Apple	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.38	1	16.0	A
Apple	capric acid	90.3	1	16.0	A
Apple	caprylic acid	110.37	1	16.0	A
Apple	carfentrazone-ethyl	0.01	1	0.5	A
Apple	codling moth granulosis virus	<0.01	4	7.95	A
Apple	glyphosate, potassium salt	2.75	1	0.55	A
Apple	indaziflam	0.01	1	0.28	A
Apple	mineral oil	35.18	4	7.95	A
Apple	rimsulfuron	0.01	1	0.28	A
Apple	saflufenacil	0.02	1	0.55	A
Apple	spinetoram	0.52	4	7.95	A
Apple	spinosad	0.25	2	8.0	A
Apricot	boscalid	0.41	4	4.1	A
Apricot	pyraclostrobin	0.21	4	4.1	A
Artichoke, globe	4-nonylphenol, formaldehyde resin, propoxylated	3.86	3	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, globe	azoxystrobin	2.52	2	10.0	A
Artichoke, globe	bifenthrin	0.5	1	5.0	A
Artichoke, globe	chlorantraniliprole	0.49	1	5.0	A
Artichoke, globe	clothianidin	0.5	2	10.0	A
Artichoke, globe	emamectin benzoate	0.08	1	5.0	A
Artichoke, globe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	11.39	3	15.0	A
Artichoke, globe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.05	3	15.0	A
Artichoke, globe	piperonyl butoxide	5.99	3	15.0	A
Artichoke, globe	piperonyl butoxide, other related	1.5	3	15.0	A
Artichoke, globe	polybutenes	2.03	3	15.0	A
Artichoke, globe	pyrethrins	0.75	3	15.0	A
Artichoke, globe	spirotetramat	1.26	2	10.0	A
Arugula	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.03	1	0.55	A
Arugula	beauveria bassiana strain gha	0.33	1	1.5	A
Arugula	capric acid	3.6	1	0.5	A
Arugula	caprylic acid	5.29	1	0.5	A
Arugula	methyl silicone resins	0.25	1	1.5	A
Arugula	mineral oil	1.27	1	0.55	A
Arugula	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.05	1	1.5	A
Arugula	pyrethrins	0.1	2	2.05	A
Avocado	1,3-dichloropropene	5,796.2	1	35.4	A
Avocado	abamectin	37.85	103	1,841.94	A
Avocado	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.47	2	41.0	A
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	289.57	12	1,707.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.16	5	92.25	A
Avocado	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	10.47	2	65.0	A
Avocado	alpha-pinene beta-pinene copolymer	27.56	2	41.0	A
Avocado	aluminum phosphide	28.95	6	20.0	A
Avocado	ammonium sulfate	100.52	4	75.25	A
Avocado	carfentrazone-ethyl	0.27	13	13.75	A
Avocado	chloropicrin	9,362.68	2	37.1	A
Avocado	copper hydroxide	75.6	2	41.0	A
Avocado	diphacinone	<0.01	3	15.0	A
Avocado	etoxazole	0.54	1	6.0	A
Avocado	fenpropathrin	1.76	1	5.0	A
Avocado	gibberellins	11.77	23	222.55	A
Avocado	glyphosate, isopropylamine salt	3,063.27	112	2,725.75	A
Avocado	glyphosate, potassium salt	1,681.7	119	1,008.35	A
Avocado	methyl silicone resins	0.84	1	6.25	A
Avocado	mineral oil	55,410.91	140	3,121.27	A
Avocado	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.95	4	75.25	A
Avocado	oxyfluorfen	116.77	44	234.75	A
Avocado	polyalkene oxide modified heptamethyl trisiloxane	33.22	4	277.0	A
Avocado	polyalkyleneoxide modified polydimethyl-siloxane	74.27	20	208.8	A
Avocado	polyethylene glycol	61.02	5	1,550.0	A
Avocado	silicone	1.72	9	74.0	A
Avocado	simazine	268.88	14	153.5	A
Avocado	spinetoram	110.66	9	1,065.0	A
Avocado	spinosad	11.03	17	98.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	spirotetramat	2.52	2	16.0	A
Avocado	strychnine	<0.01	1	3.0	A
Avocado	tall oil	2.66	1	17.0	A
Avocado	tall oil fatty acids	64.87	9	1,625.25	A
Avocado	triethanolamine	0.06	1	17.0	A
Avocado	zinc phosphide	0.04	1	20.0	A
Barley	2,4-d, dimethylamine salt	3,113.99	30	4,358.5	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	186.42	23	2,347.5	A
Barley	aluminum phosphide	18.75	3	95.0	A
Barley	bromoxynil heptanoate	3.44	1	10.0	A
Barley	bromoxynil octanoate	146.38	9	485.0	A
Barley	chlorophacinone	0.02	2	185.0	A
Barley	chlorsulfuron	6.38	7	665.0	A
Barley	dicamba, dimethylamine salt	141.19	8	1,856.0	A
Barley	diethylene glycol	474.95	22	2,287.5	A
Barley	dimethylpolysiloxane	1.11	23	2,347.5	A
Barley	mcpa, dimethylamine salt	100.91	6	200.0	A
Barley	pinoxaden	21.12	2	430.0	A
Barley	propylene glycol	1.22	1	60.0	A
Barley	tall oil fatty acids	0.89	1	60.0	A
Barley	tribenuron-methyl	8.75	13	1,303.5	A
Basil, sweet	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.07	1	2.0	A
Basil, sweet	bacillus amyloliquefaciens strain d747	4.41	1	2.0	A
Basil, sweet	bacillus thuringiensis, subsp. aizawai, strain abts-1857	1.08	1	2.0	A
Bean, dried	capric acid	0.22	1	0.07	A
Bean, dried	caprylic acid	0.33	1	0.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.17	1	3.0	A
Bean, succulent	bentazon, sodium salt	22.5	5	22.0	A
Bean, succulent	coconut diethanolamide	0.79	1	3.0	A
Bean, succulent	eptc	60.99	7	35.0	A
Bean, succulent	imidacloprid	12.45	9	41.0	A
Bean, succulent	lauric acid	0.16	1	3.0	A
Bean, succulent	propylene glycol	0.27	1	3.0	A
Bean, succulent	sulfur	347.9	4	18.0	A
Bean, unspecified	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.21	2	4.54	A
Bean, unspecified	bacillus pumilus, strain qst 2808	0.31	2	3.83	A
Bean, unspecified	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.13	1	2.5	A
Bean, unspecified	bentazon, sodium salt	34.52	11	34.0	A
Bean, unspecified	diphacinone	<0.01	N/A	1.0	A
Bean, unspecified	eptc	64.74	7	22.0	A
Bean, unspecified	imidacloprid	0.61	1	4.0	A
Bean, unspecified	malathion	4.36	2	11.3	A
Bean, unspecified	methyl silicone resins	0.07	1	2.5	A
Bean, unspecified	mineral oil	5.86	2	5.71	A
Bean, unspecified	piperonyl butoxide	9.43	3	21.0	A
Bean, unspecified	piperonyl butoxide, other related	1.05	2	10.0	A
Bean, unspecified	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.01	1	2.5	A
Bean, unspecified	pyrethrins	1.05	3	21.0	A
Bean, unspecified	sulfur	102.04	4	10.0	A
Beehive	amitraz	0.11	1	0.01	A
Beet	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.17	1	16.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	azadirachtin	11.24	9	408.9	A
Beet	bacillus thuringiensis, subsp. aizawai, strain abts-1857	91.5	3	91.1	A
Beet	beauveria bassiana strain gha	11.23	2	51.0	A
Beet	clarified hydrophobic extract of neem oil	39.36	1	20.6	A
Beet	dimethylpolysiloxane	3.79	7	188.5	A
Beet	hydrogen peroxide	20.17	1	16.2	A
Beet	margosa oil	418.52	12	411.2	A
Beet	peroxyacetic acid	1.49	1	16.2	A
Beet	polyoxin d, zinc salt	0.47	5	137.5	A
Beet	polyoxyethylene polyoxypropylene	14.99	7	188.5	A
Beet	potassium silicate	434.72	6	142.8	A
Blackberry	1,3-dichloropropene	824.08	1	8.75	A
Blackberry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.58	1	13.8	A
Blackberry	abamectin	0.45	1	25.98	A
Blackberry	acequinocyl	11.95	4	29.76	A
Blackberry	acetamiprid	1.17	3	11.4	A
Blackberry	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	2.69	2	10.0	A
Blackberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.42	2	10.0	A
Blackberry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.31	4	20.0	A
Blackberry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.71	1	5.0	A
Blackberry	ammonium sulfate	73.27	5	67.75	A
Blackberry	azadirachtin	23.15	41	680.82	A
Blackberry	azoxystrobin	3.16	4	11.5	A
Blackberry	bacillus subtilis strain iab/bs03	0.11	3	68.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.25	1	5.0	A
Blackberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	16.93	2	17.55	A
Blackberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.16	1	0.15	A
Blackberry	beauveria bassiana strain gha	0.82	1	3.75	A
Blackberry	bifenazate	21.34	4	42.77	A
Blackberry	bifenthrin	5.34	3	53.4	A
Blackberry	borax	0.08	1	5.0	A
Blackberry	boscalid	9.41	1	25.98	A
Blackberry	burkholderia sp strain a396 cells and fermentation media	59.72	1	13.8	A
Blackberry	calcium chloride	0.55	1	13.8	A
Blackberry	chloropicrin	2,714.22	2	16.5	A
Blackberry	chromobacterium subtsugae strain praa4-1	265.79	13	295.32	A
Blackberry	citric acid	5.62	6	81.55	A
Blackberry	clarified hydrophobic extract of neem oil	212.91	4	60.72	A
Blackberry	cyprodinil	25.52	7	77.75	A
Blackberry	dimethylpolysiloxane	147.57	48	936.3	A
Blackberry	fenpropathrin	1.81	2	6.0	A
Blackberry	fenpyroximate	1.7	1	15.79	A
Blackberry	fludioxonil	17.02	7	77.75	A
Blackberry	fluopyram	9.22	3	41.77	A
Blackberry	flupyradifurone	2.5	1	13.71	A
Blackberry	hexythiazox	6.52	1	25.98	A
Blackberry	hydrogen peroxide	50.99	5	35.2	A
Blackberry	lecithin	0.71	1	5.0	A
Blackberry	malathion	99.41	10	49.82	A
Blackberry	margosa oil	124.6	7	99.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	methyl silicone resins	0.38	2	1.5	A
Blackberry	mineral oil	3,426.2	27	522.13	A
Blackberry	myclobutanil	5.61	9	108.73	A
Blackberry	oleic acid, methyl ester	3.31	1	5.0	A
Blackberry	peroxyacetic acid	3.76	5	35.2	A
Blackberry	phosphoric acid	22.67	5	67.75	A
Blackberry	polyacrylic polymer	2.05	5	67.75	A
Blackberry	polyalkyleneoxide modified polydimethyl-siloxane	63.04	10	127.1	A
Blackberry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	2.31	4	20.0	A
Blackberry	polyoxyethylene polyoxypropylene	582.74	44	916.3	A
Blackberry	potash soap	748.15	7	99.1	A
Blackberry	potassium bicarbonate	230.76	5	91.6	A
Blackberry	potassium phosphite	65.65	4	20.0	A
Blackberry	propylene glycol	1.18	4	20.0	A
Blackberry	pyraclostrobin	5.66	2	30.98	A
Blackberry	pyrethrins	12.66	15	303.55	A
Blackberry	pyrimethanil	27.57	3	41.77	A
Blackberry	pyriofenone	1.35	1	13.71	A
Blackberry	qst 713 strain of dried bacillus subtilis	13.18	9	154.37	A
Blackberry	reynoutria sachalinensis	61.62	11	194.33	A
Blackberry	soybean oil	35.89	1	5.0	A
Blackberry	spinetoram	1.15	1	12.27	A
Blackberry	spinosad	13.15	11	138.38	A
Blackberry	spiromesifen	0.09	1	0.3	A
Blackberry	sulfur	13.04	4	1.9	A
Blackberry	thiamethoxam	0.34	3	7.16	A
Blackberry	vegetable oil	35.7	2	10.0	A
Blackberry	zeta-cypermethrin	2.46	4	57.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	acequinocyl	0.24	1	0.88	A
Blueberry	acetamiprid	0.09	1	0.88	A
Blueberry	azadirachtin	0.69	2	16.26	A
Blueberry	capric acid	259.41	8	90.11	A
Blueberry	caprylic acid	381.01	8	90.11	A
Blueberry	chromobacterium subtsugae strain praa4-1	7.32	1	8.13	A
Blueberry	dimethylpolysiloxane	3.92	3	24.39	A
Blueberry	flupyradifurone	0.09	N/A	1.0	A
Blueberry	garlic	15.85	8	90.11	A
Blueberry	hydrogen peroxide	957.41	11	142.69	A
Blueberry	mineral oil	113.11	2	16.26	A
Blueberry	peroxyacetic acid	70.66	11	142.69	A
Blueberry	polyalkyleneoxide modified polydimethyl-siloxane	607.85	42	393.03	A
Blueberry	polyoxin d, zinc salt	0.33	4	62.08	A
Blueberry	polyoxyethylene polyoxypropylene	15.47	3	24.39	A
Blueberry	potassium bicarbonate	330.05	11	142.68	A
Blueberry	pyrethrins	9.9	24	209.7	A
Blueberry	qst 713 strain of dried bacillus subtilis	2.32	3	24.39	A
Blueberry	reynoutria sachalinensis	2.67	1	8.13	A
Blueberry	spinosad	8.87	13	114.67	A
Blueberry	sulfur	4.27	1	0.88	A
Blueberry	yucca schidigera	47.54	8	90.11	A
Bok choy	4-nonylphenol, formaldehyde resin, propoxylated	19.65	62	164.81	A
Bok choy	acetamiprid	2.28	6	29.9	A
Bok choy	afidopyropen	0.09	2	7.4	A
Bok choy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.4	278	605.28	A
Bok choy	azoxystrobin	2.98	4	12.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	bacillus thuringiensis, subsp. aizawai, strain abts-1857	1.22	1	1.5	A
Bok choy	beta-cyfluthrin	25.52	379	1,000.14	A
Bok choy	bifenthrin	7.09	30	72.4	A
Bok choy	chlorantraniliprole	2.65	16	44.03	A
Bok choy	chlorthal-dimethyl	1,649.26	123	286.84	A
Bok choy	clothianidin	0.11	1	1.6	A
Bok choy	cyantraniliprole	7.6	28	64.1	A
Bok choy	dimethylpolysiloxane	38.71	45	228.1	A
Bok choy	emamectin benzoate	0.02	1	1.2	A
Bok choy	fatty acids, c16-c18 and c18-unsaturated, methyl esters	65.9	62	164.81	A
Bok choy	fenamidone	2.8	6	10.6	A
Bok choy	flonicamid	0.5	4	6.2	A
Bok choy	fluopicolide	0.2	1	1.6	A
Bok choy	flupyradifurone	5.47	6	29.9	A
Bok choy	imidacloprid	69.91	290	668.58	A
Bok choy	indoxacarb	1.05	4	16.0	A
Bok choy	malathion	7.38	3	5.8	A
Bok choy	mandipropamid	0.39	2	3.0	A
Bok choy	methoxyfenozide	1.94	3	7.8	A
Bok choy	methylated soybean oil	140.81	278	605.28	A
Bok choy	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.0	62	164.81	A
Bok choy	oleic acid	9.47	16	57.71	A
Bok choy	penthiopyrad	0.6	1	2.1	A
Bok choy	piperonyl butoxide	12.15	29	30.2	A
Bok choy	piperonyl butoxide, other related	2.89	28	29.0	A
Bok choy	polyacrylamide polymer	0.89	31	95.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	polyalkene oxide modified heptamethyl trisiloxane	7.04	278	605.28	A
Bok choy	polybutenes	12.67	62	164.81	A
Bok choy	pyraclostrobin	82.53	231	544.12	A
Bok choy	pyrethrins	1.5	29	30.2	A
Bok choy	spinetoram	29.31	191	530.97	A
Bok choy	spirotetramat	68.64	344	862.66	A
Bok choy	sulfoxaflor	7.53	43	154.06	A
Bok choy	thiamethoxam	0.1	1	2.1	A
Bok choy	triflumizole	0.3	1	1.2	A
Bok choy	vinyl polymer	0.09	4	5.0	A
Bok choy	zeta-cypermethrin	2.26	16	56.73	A
Broccoli	(z)-11-hexadecen-1-yl acetate	0.27	2	12.4	A
Broccoli	(z)-11-hexadecenal	0.27	2	12.4	A
Broccoli	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.1	6	21.0	A
Broccoli	4-nonylphenol, formaldehyde resin, propoxylated	425.34	456	4,311.2	A
Broccoli	acibenzolar-s-methyl	0.3	1	9.5	A
Broccoli	afidopyropen	0.09	1	9.75	A
Broccoli	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	<0.01	2	15.23	A
Broccoli	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	<0.01	2	15.23	A
Broccoli	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.15	2	10.3	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	81.5	95	766.15	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.65	5	45.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	219.21	148	1,583.9	A
Broccoli	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	18.85	9	47.82	A
Broccoli	alpha-pinene beta-pinene copolymer	0.34	1	9.1	A
Broccoli	alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.29	32	233.25	A
Broccoli	ammonium propionate	7.66	32	238.03	A
Broccoli	ammonium sulfate	1.26	5	45.03	A
Broccoli	amyl acetate	1.05	27	193.0	A
Broccoli	azadirachtin	2.19	11	78.57	A
Broccoli	azoxystrobin	204.04	94	854.74	A
Broccoli	bacillus amyloliquefaciens strain f727	4.02	1	1.0	A
Broccoli	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	296.57	38	323.28	A
Broccoli	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	27.59	6	63.55	A
Broccoli	bacillus thuringiensis ssp kurstaki, strain evb 113 19	58.63	14	225.2	A
Broccoli	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	71.1	19	144.7	A
Broccoli	bacillus thuringiensis, subsp. aizawai, strain abts-1857	186.86	24	199.17	A
Broccoli	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	23.65	1	21.9	A
Broccoli	beauveria bassiana strain gha	0.29	1	1.5	A
Broccoli	bensulide	2.26	1	2.3	A
Broccoli	beta-cyfluthrin	24.56	116	1,005.67	A
Broccoli	bifenthrin	16.79	23	168.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	boscalid	15.35	5	39.0	A
Broccoli	capric acid	98.16	8	13.2	A
Broccoli	caprylic acid	138.96	8	13.2	A
Broccoli	chlorantraniliprole	261.33	293	2,709.54	A
Broccoli	chlorothalonil	5.67	1	5.0	A
Broccoli	chlorthal-dimethyl	73.11	7	37.3	A
Broccoli	citric acid	10.39	32	238.03	A
Broccoli	clethodim	0.48	1	4.0	A
Broccoli	clothianidin	3.0	1	15.0	A
Broccoli	copper hydroxide	31.12	13	90.0	A
Broccoli	cyantraniliprole	34.24	26	242.5	A
Broccoli	cyprodinil	249.09	78	763.0	A
Broccoli	diethylene glycol	2.29	1	9.75	A
Broccoli	difenoconazole	1.3	1	10.6	A
Broccoli	dimethomorph	0.2	1	1.0	A
Broccoli	dimethylpolysiloxane	3.37	152	1,659.35	A
Broccoli	emamectin benzoate	24.48	168	1,631.58	A
Broccoli	emulsifiable methylated vegetable oil	42.49	4	30.5	A
Broccoli	esfenvalerate	0.3	1	6.0	A
Broccoli	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,562.7	456	4,311.2	A
Broccoli	fatty acids, mixed	4.13	2	16.25	A
Broccoli	fenamidone	2.52	1	9.5	A
Broccoli	fludioxonil	166.48	79	765.3	A
Broccoli	fluopyram	3.72	4	30.0	A
Broccoli	flupyradifurone	11.68	7	64.0	A
Broccoli	fluxapyroxad	3.27	7	37.0	A
Broccoli	glyphosate, isopropylamine salt	58.47	1	9.75	A
Broccoli	gs-omega/kappa-hctx-hv1a (versitude peptide)	10.99	17	268.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	heptamethyltrisiloxane ethoxylated	0.42	1	4.0	A
Broccoli	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.25	27	193.0	A
Broccoli	imidacloprid	1,515.04	484	4,795.09	A
Broccoli	indoxacarb	111.33	167	1,696.55	A
Broccoli	iprodione	34.87	5	35.0	A
Broccoli	lambda-cyhalothrin	15.79	62	516.31	A
Broccoli	lecithin	32.73	28	199.5	A
Broccoli	malathion	3,227.56	268	2,524.83	A
Broccoli	mancozeb	40.87	6	28.5	A
Broccoli	mandipropamid	3.92	4	30.0	A
Broccoli	margosa oil	115.82	2	43.8	A
Broccoli	methomyl	13.68	2	15.2	A
Broccoli	methyl bromide	3,085.68	N/A	27,740.0	U
Broccoli	methyl silicone resins	1.87	6	13.34	A
Broccoli	methylated soybean oil	417.1	120	942.9	A
Broccoli	mineral oil	37.35	6	26.65	A
Broccoli	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	52.38	2	19.4	A
Broccoli	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	471.01	456	4,311.2	A
Broccoli	naled	358.37	31	217.9	A
Broccoli	napropamide	1,245.59	96	1,248.09	A
Broccoli	novaluron	2.59	4	33.0	A
Broccoli	oleic acid	367.02	390	3,747.39	A
Broccoli	oleic acid, methyl ester	2.8	1	4.0	A
Broccoli	oxathiapiprolin	0.47	4	30.0	A
Broccoli	oxyfluorfen	1,672.27	599	5,800.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	penthiopyrad	5.33	4	17.0	A
Broccoli	permethrin	298.54	148	1,492.84	A
Broccoli	piperonyl butoxide	0.64	2	2.0	A
Broccoli	piperonyl butoxide, other related	0.16	2	2.0	A
Broccoli	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.36	6	13.34	A
Broccoli	polyacrylamide polymer	1.34	24	152.9	A
Broccoli	polyalkene oxide modified heptamethyl trisiloxane	20.05	93	749.9	A
Broccoli	polybutenes	314.01	456	4,311.2	A
Broccoli	polyether modified polysiloxane	2.17	4	30.5	A
Broccoli	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	117.3	147	1,579.9	A
Broccoli	polymerized pinene	2.62	2	10.3	A
Broccoli	polyoxyethylene polyoxypropylene	5.22	3	65.7	A
Broccoli	polyoxyethylene sorbitan monooleate	0.6	1	9.1	A
Broccoli	polyoxyethylene soybean oil fatty acid ester	0.34	1	9.1	A
Broccoli	potassium silicate	344.46	9	122.4	A
Broccoli	propionic acid	10.16	28	199.5	A
Broccoli	propylene glycol	65.94	174	1,772.9	A
Broccoli	pydiflumetofen	0.25	1	2.3	A
Broccoli	pyraclostrobin	352.78	184	1,834.46	A
Broccoli	pyrethrins	1.2	11	22.42	A
Broccoli	sodium polyacrylate	0.13	5	45.03	A
Broccoli	spinetoram	46.55	89	765.29	A
Broccoli	spinosad	2.75	3	36.9	A
Broccoli	spirotetramat	341.71	473	4,342.38	A
Broccoli	sulfoxaflor	15.84	39	508.4	A
Broccoli	sulfur	1,233.86	36	457.73	A
Broccoli	tall oil fatty acids	0.17	1	9.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	thiamethoxam	15.22	40	363.7	A
Broccoli	trifloxystrobin	3.72	4	30.0	A
Broccoli	trifluralin	738.01	46	757.92	A
Broccoli	vinyl polymer	0.95	18	179.62	A
Brussels sprout	(z)-11-hexadecen-1-yl acetate	13.23	56	514.25	A
Brussels sprout	(z)-11-hexadecenal	13.23	56	514.25	A
Brussels sprout	1,3-dichloropropene	15,989.23	20	197.0	A
Brussels sprout	4-nonylphenol, formaldehyde resin, propoxylated	89.71	50	471.65	A
Brussels sprout	acephate	154.81	17	159.5	A
Brussels sprout	acetamiprid	16.78	27	225.4	A
Brussels sprout	afidopyropen	20.4	118	1,172.05	A
Brussels sprout	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	164.87	123	1,377.6	A
Brussels sprout	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.03	1	2.5	A
Brussels sprout	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	27.54	20	131.35	A
Brussels sprout	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	96.77	15	224.23	A
Brussels sprout	alpha-undecyl-omega-hydroxypoly(oxyethylene)	345.65	419	3,877.05	A
Brussels sprout	ammonium propionate	53.62	410	3,757.55	A
Brussels sprout	amyl acetate	21.45	410	3,757.55	A
Brussels sprout	azoxystrobin	270.64	111	1,117.16	A
Brussels sprout	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	1,687.81	314	3,067.9	A
Brussels sprout	bacillus thuringiensis, subsp. aizawai, strain abts-1857	659.3	78	812.0	A
Brussels sprout	bensulide	223.64	11	112.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	beta-cyfluthrin	4.55	20	170.3	A
Brussels sprout	bifenthrin	156.07	183	1,566.15	A
Brussels sprout	carfentrazone-ethyl	0.64	2	29.6	A
Brussels sprout	chlorantraniliprole	139.18	143	1,385.75	A
Brussels sprout	chlorothalonil	443.33	41	354.4	A
Brussels sprout	chlorthal-dimethyl	6,210.47	155	1,399.33	A
Brussels sprout	citric acid	160.86	410	3,757.55	A
Brussels sprout	clethodim	12.05	8	99.5	A
Brussels sprout	clothianidin	23.98	14	134.45	A
Brussels sprout	cyantraniliprole	197.27	200	1,867.43	A
Brussels sprout	dimethylpolysiloxane	49.65	43	349.75	A
Brussels sprout	dinotefuran	86.53	50	488.0	A
Brussels sprout	emamectin benzoate	27.9	195	1,860.13	A
Brussels sprout	emulsifiable methylated vegetable oil	118.4	9	119.5	A
Brussels sprout	fatty acids, c16-c18 and c18-unsaturated, methyl esters	298.83	50	471.65	A
Brussels sprout	flonicamid	17.07	16	195.0	A
Brussels sprout	fluopyram	44.26	43	415.2	A
Brussels sprout	flupyradifurone	170.9	97	935.55	A
Brussels sprout	fluxapyroxad	50.81	56	585.12	A
Brussels sprout	gs-omega/kappa-hctx-hv1a (versitide peptide)	53.0	132	1,232.25	A
Brussels sprout	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	107.24	410	3,757.55	A
Brussels sprout	imidacloprid	261.01	93	712.5	A
Brussels sprout	indoxacarb	113.77	169	1,735.64	A
Brussels sprout	lambda-cyhalothrin	21.74	61	723.9	A
Brussels sprout	lecithin	643.45	410	3,757.55	A
Brussels sprout	malathion	358.37	36	281.0	A
Brussels sprout	metam-sodium	5,156.17	3	34.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	methoxyfenozide	5.4	2	19.1	A
Brussels sprout	methyl silicone resins	128.35	66	632.1	A
Brussels sprout	methylated soybean oil	1,205.43	532	5,132.65	A
Brussels sprout	mineral oil	1.82	1	2.5	A
Brussels sprout	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	814.95	26	181.1	A
Brussels sprout	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	85.91	51	474.15	A
Brussels sprout	naled	811.64	76	747.39	A
Brussels sprout	napropamide	858.39	145	1,268.48	A
Brussels sprout	novaluron	39.62	50	505.6	A
Brussels sprout	oleic acid	40.88	23	275.59	A
Brussels sprout	penthiopyrad	45.83	14	159.4	A
Brussels sprout	permethrin	16.47	13	164.5	A
Brussels sprout	phosphoric acid	21.73	16	136.9	A
Brussels sprout	piperonyl butoxide	0.63	2	2.0	A
Brussels sprout	piperonyl butoxide, other related	0.16	2	2.0	A
Brussels sprout	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	35.19	15	224.23	A
Brussels sprout	polyacrylamide polymer	8.79	108	940.48	A
Brussels sprout	polyalkene oxide modified heptamethyl trisiloxane	43.92	122	1,375.1	A
Brussels sprout	polybutenes	57.26	50	471.65	A
Brussels sprout	polyether modified polysiloxane	6.06	9	119.5	A
Brussels sprout	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	14.77	20	131.35	A
Brussels sprout	potassium bicarbonate	18.18	1	14.8	A
Brussels sprout	propionic acid	182.31	410	3,757.55	A
Brussels sprout	propylene glycol	136.2	430	3,888.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	pyraclostrobin	152.15	86	859.42	A
Brussels sprout	pyrethrins	0.16	4	5.0	A
Brussels sprout	spinetoram	93.76	150	1,381.9	A
Brussels sprout	spirotetramat	208.94	283	2,656.93	A
Brussels sprout	sulfoxaflor	119.64	212	2,044.39	A
Brussels sprout	sulfur	1,889.44	59	554.4	A
Brussels sprout	tall oil fatty acids	0.11	1	2.5	A
Brussels sprout	thiamethoxam	160.6	138	1,371.75	A
Brussels sprout	trifloxystrobin	42.49	34	343.3	A
Brussels sprout	triflumizole	115.55	45	463.55	A
Cabbage	4-nonylphenol, formaldehyde resin, propoxylated	331.48	244	1,484.82	A
Cabbage	acetamiprid	0.19	1	2.5	A
Cabbage	afidopyropen	0.42	5	41.9	A
Cabbage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	123.33	378	1,893.18	A
Cabbage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.5	11	47.4	A
Cabbage	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.23	1	1.0	A
Cabbage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.84	4	27.0	A
Cabbage	alpha-pinene beta-pinene copolymer	0.31	2	8.0	A
Cabbage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.34	10	49.8	A
Cabbage	azoxystrobin	27.24	11	108.0	A
Cabbage	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	272.08	74	680.2	A
Cabbage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	558.62	124	685.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	beta-cyfluthrin	18.7	192	762.74	A
Cabbage	bifenthrin	16.43	38	163.2	A
Cabbage	boscalid	58.08	14	147.5	A
Cabbage	chlorantraniliprole	66.54	196	846.42	A
Cabbage	chlorothalonil	89.97	8	77.9	A
Cabbage	chlorthal-dimethyl	78.49	3	13.0	A
Cabbage	clethodim	6.33	11	47.4	A
Cabbage	cyantraniliprole	65.72	119	559.2	A
Cabbage	cyprodinil	0.28	1	1.0	A
Cabbage	dimethomorph	11.7	7	59.2	A
Cabbage	dimethylpolysiloxane	<0.01	1	1.0	A
Cabbage	emamectin benzoate	14.77	187	984.85	A
Cabbage	emulsifiable methylated vegetable oil	61.1	10	49.8	A
Cabbage	esfenvalerate	4.06	18	81.05	A
Cabbage	ethoprop	299.82	22	93.12	A
Cabbage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,013.33	244	1,484.82	A
Cabbage	flonicamid	4.46	5	50.9	A
Cabbage	fludioxonil	0.19	1	1.0	A
Cabbage	fluopyram	3.72	3	32.6	A
Cabbage	flupyradifurone	3.27	4	17.9	A
Cabbage	fluxapyroxad	33.64	41	384.35	A
Cabbage	imidacloprid	173.86	218	1,019.08	A
Cabbage	indoxacarb	31.35	76	477.66	A
Cabbage	lambda-cyhalothrin	46.54	266	1,552.1	A
Cabbage	malathion	431.96	75	340.92	A
Cabbage	mancozeb	632.92	48	468.7	A
Cabbage	methylated soybean oil	601.27	367	1,845.78	A
Cabbage	mineral oil	157.43	17	82.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	279.09	255	1,532.22	A
Cabbage	oleic acid	43.16	89	427.9	A
Cabbage	oxyfluorfen	299.44	191	920.14	A
Cabbage	penthiopyrad	81.23	30	263.97	A
Cabbage	permethrin	9.38	18	78.03	A
Cabbage	polyalkene oxide modified heptamethyl trisiloxane	30.06	367	1,845.78	A
Cabbage	polybutenes	185.06	244	1,484.82	A
Cabbage	polyether modified polysiloxane	3.13	10	49.8	A
Cabbage	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.12	1	1.0	A
Cabbage	polyoxyethylene sorbitan monooleate	0.54	2	8.0	A
Cabbage	polyoxyethylene soybean oil fatty acid ester	0.31	2	8.0	A
Cabbage	potassium phosphite	52.98	3	16.9	A
Cabbage	prometryn	2.25	1	1.5	A
Cabbage	propylene glycol	0.06	1	1.0	A
Cabbage	pyraclostrobin	99.23	67	555.5	A
Cabbage	pyraflufen-ethyl	0.09	4	27.0	A
Cabbage	pyrethrins	<0.01	1	0.5	A
Cabbage	spinetoram	44.66	95	709.57	A
Cabbage	spirotetramat	116.25	334	1,468.39	A
Cabbage	sulfoxaflor	2.1	9	61.8	A
Cabbage	tall oil fatty acids	6.22	13	55.4	A
Cabbage	thiamethoxam	45.0	129	1,066.5	A
Cabbage	trifloxystrobin	3.72	3	32.6	A
Cabbage	vinyl polymer	5.63	79	346.85	A
Cabbage	zeta-cypermethrin	3.63	27	118.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	abamectin	0.04	4	35,300.0	S
Cannabis (all or unspecified)	abamectin	1.16	7	75.02	U
Cannabis (all or unspecified)	azadirachtin	0.09	3	4.9	A
Cannabis (all or unspecified)	azadirachtin	0.5	41	136,358.0	S
Cannabis (all or unspecified)	azadirachtin	0.12	10	49.0	U
Cannabis (all or unspecified)	bacillus thuringiensis (berliner)	0.03	1	1.0	U
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. israelensis, strain am 65-52	5.98	1	43,500.0	S
Cannabis (all or unspecified)	bacillus thuringiensis, subsp. kurstaki, strain hd-1	1.03	5	8.5	A
Cannabis (all or unspecified)	bifenthrin	0.26	4	35,300.0	S
Cannabis (all or unspecified)	bifenthrin	7.74	7	75.02	U
Cannabis (all or unspecified)	clarified hydrophobic extract of neem oil	11.73	5	40,760.0	S
Cannabis (all or unspecified)	clarified hydrophobic extract of neem oil	3.28	2	10.01	U
Cannabis (all or unspecified)	sulfur	0.02	1	1,000.0	S
Cannabis (all or unspecified)	sulfur	3.68	3	29.0	U
Carrot	1,3-dichloropropene	29,809.85	4	252.4	A
Carrot	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.2	2	4.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	52.18	6	337.9	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.72	9	446.14	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.18	9	446.14	A
Carrot	azadirachtin	13.94	10	327.28	A
Carrot	azoxystrobin	143.51	10	769.84	A
Carrot	boscalid	18.36	2	111.0	A
Carrot	capric acid	647.79	10	351.81	A
Carrot	caprylic acid	951.44	10	351.81	A
Carrot	chlorothalonil	644.05	9	426.84	A
Carrot	citric acid	184.21	12	588.96	A
Carrot	coniothyrium minitans strain con/m/91-08	39.24	11	370.16	A
Carrot	copper octanoate	2.5	3	6.0	A
Carrot	cyazofamid	120.89	12	775.34	A
Carrot	dimethylpolysiloxane	0.29	2	14.47	A
Carrot	eptc	651.96	4	213.8	A
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	208.73	6	337.9	A
Carrot	fluazifop-p-butyl	146.4	8	404.2	A
Carrot	imidacloprid	45.5	1	120.0	A
Carrot	linuron	1,134.51	33	1,775.48	A
Carrot	margosa oil	1,310.16	10	327.28	A
Carrot	mefenoxam	273.53	33	1,874.28	A
Carrot	methyl silicone resins	1.06	3	12.0	A
Carrot	metribuzin	52.6	8	389.74	A
Carrot	mineral oil	361.51	9	446.14	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	70.41	15	784.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	oleic acid	65.23	6	337.9	A
Carrot	pendimethalin	572.68	14	604.84	A
Carrot	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.2	3	12.0	A
Carrot	polybutenes	43.49	6	337.9	A
Carrot	polyoxin d, zinc salt	0.05	3	9.0	A
Carrot	polyoxyethylene polyoxypropylene	1.15	2	14.47	A
Carrot	potash soap	19.43	2	3.0	A
Carrot	potassium n-methyldithiocarbamate	87,797.88	3	333.7	A
Carrot	propiconazole	45.83	7	409.84	A
Carrot	pyraclostrobin	95.44	9	685.1	A
Carrot	pyrethrins	1.1	4	45.81	A
Carrot	s-metolachlor	214.52	3	360.0	A
Carrot	spinosad	0.15	2	122.1	A
Carrot	sulfur	69,650.66	210	11,579.03	A
Carrot	tall oil fatty acids	21.04	9	446.14	A
Cauliflower	(z)-11-hexadecen-1-yl acetate	3.48	18	131.0	A
Cauliflower	(z)-11-hexadecenal	3.48	18	131.0	A
Cauliflower	1,3-dichloropropene	10,151.67	8	85.6	A
Cauliflower	4-nonylphenol, formaldehyde resin, propoxylated	259.99	234	2,012.02	A
Cauliflower	acephate	52.6	6	54.0	A
Cauliflower	acetamiprid	1.56	2	21.0	A
Cauliflower	acibenzolar-s-methyl	1.69	6	54.0	A
Cauliflower	afidopyropen	0.78	8	70.25	A
Cauliflower	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.19	2	20.0	A
Cauliflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	94.25	102	1,183.9	A
Cauliflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.14	8	57.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	153.72	151	806.25	A
Cauliflower	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	63.34	18	142.7	A
Cauliflower	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	52.52	10	122.8	A
Cauliflower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	138.54	194	1,487.24	A
Cauliflower	ammonium propionate	29.77	185	1,432.06	A
Cauliflower	ammonium sulfate	2.81	8	57.86	A
Cauliflower	amyl acetate	7.42	177	1,374.2	A
Cauliflower	azadirachtin	12.32	25	441.2	A
Cauliflower	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	87.75	27	87.75	A
Cauliflower	bacillus thuringiensis ssp kurstaki, strain evb 113 19	0.53	2	2.0	A
Cauliflower	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	584.38	124	1,184.9	A
Cauliflower	bacillus thuringiensis, subsp. aizawai, strain abts-1857	159.81	23	183.8	A
Cauliflower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	42.01	1	38.9	A
Cauliflower	beauveria bassiana strain gha	17.91	3	81.3	A
Cauliflower	beta-cyfluthrin	26.88	114	1,036.9	A
Cauliflower	bifenthrin	103.51	133	1,038.8	A
Cauliflower	boscalid	32.49	10	82.5	A
Cauliflower	carfentrazone-ethyl	0.39	2	13.0	A
Cauliflower	chlorantraniliprole	54.43	87	568.77	A
Cauliflower	chlorothalonil	173.77	20	153.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	chlorthal-dimethyl	63.88	3	10.2	A
Cauliflower	citric acid	61.26	185	1,432.06	A
Cauliflower	clarified hydrophobic extract of neem oil	429.87	10	225.0	A
Cauliflower	clethodim	2.79	3	23.0	A
Cauliflower	clothianidin	5.51	10	83.0	A
Cauliflower	copper hydroxide	141.29	51	408.5	A
Cauliflower	cyantraniliprole	94.16	106	866.0	A
Cauliflower	cyprodinil	0.28	1	1.0	A
Cauliflower	dimethomorph	0.1	1	0.5	A
Cauliflower	dimethylpolysiloxane	16.74	165	1,087.45	A
Cauliflower	emamectin benzoate	30.19	239	2,014.6	A
Cauliflower	emulsifiable methylated vegetable oil	134.87	17	113.04	A
Cauliflower	fatty acids, c16-c18 and c18-unsaturated, methyl esters	874.08	234	2,012.02	A
Cauliflower	fatty acids, mixed	0.07	3	17.0	A
Cauliflower	fludioxonil	0.19	1	1.0	A
Cauliflower	fluopyram	17.5	17	141.0	A
Cauliflower	flupyradifurone	26.26	21	143.6	A
Cauliflower	fluxapyroxad	9.87	14	111.0	A
Cauliflower	glyphosate, isopropylamine salt	27.3	8	57.3	A
Cauliflower	gs-omega/kappa-hctx-hv1a (versitide peptide)	9.51	32	223.5	A
Cauliflower	heptamethyltrisiloxane ethoxylated	2.43	3	23.0	A
Cauliflower	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	37.1	177	1,374.2	A
Cauliflower	imidacloprid	834.62	320	2,794.79	A
Cauliflower	indoxacarb	82.22	149	1,252.95	A
Cauliflower	iprodione	152.55	20	150.5	A
Cauliflower	lambda-cyhalothrin	16.86	53	557.6	A
Cauliflower	lecithin	224.17	180	1,391.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	malathion	632.26	72	495.7	A
Cauliflower	mandipropamid	27.34	26	210.0	A
Cauliflower	margosa oil	308.6	3	116.7	A
Cauliflower	metam-sodium	19,727.21	10	93.2	A
Cauliflower	methylated soybean oil	613.5	276	2,541.1	A
Cauliflower	mineral oil	1.19	2	20.0	A
Cauliflower	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	60.13	1	13.1	A
Cauliflower	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	252.42	234	2,012.02	A
Cauliflower	naled	569.86	84	424.17	A
Cauliflower	napropamide	668.93	92	708.18	A
Cauliflower	novaluron	19.26	33	245.4	A
Cauliflower	oleic acid	128.01	170	1,370.07	A
Cauliflower	oleic acid, methyl ester	16.14	3	23.0	A
Cauliflower	oxathiapiprolin	3.28	26	210.0	A
Cauliflower	oxyfluorfen	1,004.29	421	3,406.58	A
Cauliflower	penthiopyrad	37.17	15	119.0	A
Cauliflower	permethrin	16.94	40	171.2	A
Cauliflower	phosphoric acid	1.48	2	9.1	A
Cauliflower	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	19.1	10	122.8	A
Cauliflower	polyacrylamide polymer	6.15	89	665.28	A
Cauliflower	polyalkene oxide modified heptamethyl trisiloxane	25.02	99	1,166.9	A
Cauliflower	polybutenes	168.28	234	2,012.02	A
Cauliflower	polyether modified polysiloxane	6.9	17	113.04	A
Cauliflower	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	80.86	148	783.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	polymerized pinene	3.39	2	20.0	A
Cauliflower	polyoxyethylene polyoxypropylene	16.91	8	226.2	A
Cauliflower	potassium silicate	346.13	4	113.7	A
Cauliflower	propionic acid	64.66	180	1,391.2	A
Cauliflower	propylene glycol	85.63	325	2,157.45	A
Cauliflower	propyzamide	34.26	2	25.1	A
Cauliflower	pyraclostrobin	120.47	70	615.2	A
Cauliflower	pyrethrins	0.05	2	1.5	A
Cauliflower	sodium polyacrylate	0.28	8	57.86	A
Cauliflower	spinetoram	54.94	121	941.5	A
Cauliflower	spinosad	4.83	1	38.9	A
Cauliflower	spirotetramat	179.09	269	2,320.02	A
Cauliflower	sulfoxaflor	16.08	68	458.7	A
Cauliflower	thiamethoxam	22.56	50	530.2	A
Cauliflower	trifloxystrobin	17.5	17	141.0	A
Cauliflower	trifluralin	36.58	6	49.0	A
Cauliflower	vinyl polymer	1.12	27	227.4	A
Celery	4-nonylphenol, formaldehyde resin, propoxylated	176.74	114	810.82	A
Celery	abamectin	12.81	133	687.41	A
Celery	acephate	135.52	27	139.3	A
Celery	acetamiprid	52.11	107	700.98	A
Celery	afidopyropen	0.38	3	39.2	A
Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	107.14	129	1,106.33	A
Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.1	9	42.5	A
Celery	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.08	14	68.86	A
Celery	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	30.11	17	101.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	6.49	5	22.3	A
Celery	alpha-pinene beta-pinene copolymer	7.86	29	205.07	A
Celery	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.48	8	66.2	A
Celery	ammonium propionate	2.86	7	33.2	A
Celery	ammonium sulfate	0.69	6	26.1	A
Celery	amyl acetate	0.04	1	7.1	A
Celery	azadirachtin	0.62	7	40.0	A
Celery	azoxystrobin	50.74	26	205.7	A
Celery	bacillus thuringiensis, subsp. aizawai, strain abts-1857	58.0	9	53.7	A
Celery	beta-cyfluthrin	0.69	6	25.3	A
Celery	bifenthrin	37.4	83	373.66	A
Celery	boscalid	3.78	1	9.6	A
Celery	capric acid	109.19	6	15.17	A
Celery	caprylic acid	160.38	6	15.17	A
Celery	chlorantraniliprole	11.58	19	125.24	A
Celery	chlorothalonil	260.1	25	157.25	A
Celery	citric acid	1.67	7	33.2	A
Celery	copper hydroxide	220.16	19	195.04	A
Celery	copper octanoate	2.92	2	7.0	A
Celery	cyantraniliprole	61.67	117	630.89	A
Celery	cyromazine	13.39	10	107.41	A
Celery	dicloran	408.6	37	153.7	A
Celery	dimethylpolysiloxane	130.05	132	572.67	A
Celery	emulsifiable methylated vegetable oil	58.96	7	59.1	A
Celery	fatty acids, c16-c18 and c18-unsaturated, methyl esters	532.14	114	810.82	A
Celery	flonicamid	1.74	4	19.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	flumioxazin	5.51	10	57.75	A
Celery	flupyradifurone	20.1	15	116.97	A
Celery	gibberellins	<0.01	1	0.5	A
Celery	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.19	1	7.1	A
Celery	imidacloprid	109.13	38	292.75	A
Celery	isopropyl alcohol	3.22	1	5.53	A
Celery	lecithin	1.13	1	7.1	A
Celery	linuron	420.45	95	546.84	A
Celery	malathion	1,591.12	187	1,123.13	A
Celery	metam-sodium	12,403.59	7	58.6	A
Celery	methomyl	184.82	30	262.5	A
Celery	methoxyfenozide	23.79	16	144.76	A
Celery	methyl silicone resins	15.35	6	40.2	A
Celery	methylated soybean oil	550.54	126	1,091.5	A
Celery	mineral oil	97.09	42	306.57	A
Celery	modified phthalic glycerol alkyd resin	3.22	1	5.53	A
Celery	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	144.44	114	810.82	A
Celery	oleic acid	13.31	14	137.97	A
Celery	oxamyl	88.55	33	128.7	A
Celery	oxyfluorfen	3.35	1	13.14	A
Celery	penthiopyrad	70.91	37	234.86	A
Celery	permethrin	184.86	128	941.2	A
Celery	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	2.36	5	22.3	A
Celery	polyacrylamide polymer	2.77	70	295.0	A
Celery	polyalkene oxide modified heptamethyl trisiloxane	27.5	125	1,084.4	A
Celery	polybutenes	96.29	114	810.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	polyether modified polysiloxane	3.02	7	59.1	A
Celery	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	12.4	18	85.16	A
Celery	polyoxin d, zinc salt	0.98	2	22.4	A
Celery	polyoxyethylene sorbitan monooleate	13.75	29	205.07	A
Celery	polyoxyethylene soybean oil fatty acid ester	7.86	29	205.07	A
Celery	polysorbate 65	5.68	9	81.6	A
Celery	prometryn	1,061.77	129	674.72	A
Celery	propiconazole	138.16	173	1,220.03	A
Celery	propionic acid	0.32	1	7.1	A
Celery	propylene glycol	3.25	15	75.96	A
Celery	pyraclostrobin	6.71	6	35.16	A
Celery	pyrethrins	1.77	10	54.4	A
Celery	sodium polyacrylate	0.07	6	26.1	A
Celery	sorbitan trioleate	5.68	9	81.6	A
Celery	spinetoram	38.52	114	681.64	A
Celery	spinosad	6.32	17	101.1	A
Celery	spirotetramat	53.1	81	678.68	A
Celery	sulfoxaflor	22.95	78	573.02	A
Celery	tall oil	1.15	3	16.4	A
Celery	tall oil fatty acids	3.93	29	205.07	A
Celery	thiamethoxam	8.82	18	187.8	A
Celery	triethanolamine	0.02	3	16.4	A
Celery	vinyl polymer	0.04	1	8.71	A
Celery	zeta-cypermethrin	1.57	5	63.1	A
Chinese cabbage (napa, won bok, celery cabbage)	1,3-dichloropropene	58,303.55	46	492.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	4-nonylphenol, formaldehyde resin, propoxylated	609.08	271	2,446.9	A
Chinese cabbage (napa, won bok, celery cabbage)	acetamiprid	53.47	65	716.74	A
Chinese cabbage (napa, won bok, celery cabbage)	afidopyropen	3.86	17	167.84	A
Chinese cabbage (napa, won bok, celery cabbage)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	44.9	287	912.95	A
Chinese cabbage (napa, won bok, celery cabbage)	alpha-cypermethrin	3.68	18	148.95	A
Chinese cabbage (napa, won bok, celery cabbage)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.8	3	8.0	A
Chinese cabbage (napa, won bok, celery cabbage)	azadirachtin	0.26	1	6.0	A
Chinese cabbage (napa, won bok, celery cabbage)	azoxystrobin	239.36	93	954.65	A
Chinese cabbage (napa, won bok, celery cabbage)	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	9.2	4	9.2	A
Chinese cabbage (napa, won bok, celery cabbage)	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	37.89	4	30.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	bacillus thuringiensis, subsp. aizawai, strain abts-1857	76.08	34	93.88	A
Chinese cabbage (napa, won bok, celery cabbage)	bensulide	29.39	13	29.9	A
Chinese cabbage (napa, won bok, celery cabbage)	beta-cyfluthrin	19.37	240	802.02	A
Chinese cabbage (napa, won bok, celery cabbage)	bifenthrin	17.74	29	176.7	A
Chinese cabbage (napa, won bok, celery cabbage)	chlorantraniliprole	90.9	168	1,043.41	A
Chinese cabbage (napa, won bok, celery cabbage)	chlorothalonil	615.75	49	484.04	A
Chinese cabbage (napa, won bok, celery cabbage)	chlorthal-dimethyl	4,630.59	121	511.07	A
Chinese cabbage (napa, won bok, celery cabbage)	clothianidin	11.63	14	174.8	A
Chinese cabbage (napa, won bok, celery cabbage)	cyantraniliprole	128.58	194	899.03	A
Chinese cabbage (napa, won bok, celery cabbage)	dinotefuran	17.77	9	101.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	emamectin benzoate	11.5	116	767.68	A
Chinese cabbage (napa, won bok, celery cabbage)	emulsifiable methylated vegetable oil	8.89	3	8.0	A
Chinese cabbage (napa, won bok, celery cabbage)	esfenvalerate	6.8	31	135.07	A
Chinese cabbage (napa, won bok, celery cabbage)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,807.01	271	2,446.9	A
Chinese cabbage (napa, won bok, celery cabbage)	fenamidone	115.58	33	436.1	A
Chinese cabbage (napa, won bok, celery cabbage)	flonicamid	21.07	21	240.04	A
Chinese cabbage (napa, won bok, celery cabbage)	fluopyram	47.6	32	383.81	A
Chinese cabbage (napa, won bok, celery cabbage)	flupyradifurone	6.83	6	37.7	A
Chinese cabbage (napa, won bok, celery cabbage)	fluxapyroxad	5.59	20	63.85	A
Chinese cabbage (napa, won bok, celery cabbage)	imidacloprid	106.0	272	1,044.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	indoxacarb	19.67	40	299.73	A
Chinese cabbage (napa, won bok, celery cabbage)	lambda-cyhalothrin	50.98	254	1,651.5	A
Chinese cabbage (napa, won bok, celery cabbage)	malathion	737.9	109	576.91	A
Chinese cabbage (napa, won bok, celery cabbage)	mandipropamid	47.14	37	362.11	A
Chinese cabbage (napa, won bok, celery cabbage)	methoxyfenozide	81.74	47	429.79	A
Chinese cabbage (napa, won bok, celery cabbage)	methylated soybean oil	239.47	287	912.95	A
Chinese cabbage (napa, won bok, celery cabbage)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	486.03	271	2,446.9	A
Chinese cabbage (napa, won bok, celery cabbage)	oleic acid	14.06	29	81.95	A
Chinese cabbage (napa, won bok, celery cabbage)	penthiopyrad	17.2	25	55.45	A
Chinese cabbage (napa, won bok, celery cabbage)	permethrin	66.0	62	333.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	piperonyl butoxide	308.54	75	771.28	A
Chinese cabbage (napa, won bok, celery cabbage)	piperonyl butoxide, other related	77.14	75	771.28	A
Chinese cabbage (napa, won bok, celery cabbage)	polyacrylamide polymer	0.08	5	14.2	A
Chinese cabbage (napa, won bok, celery cabbage)	polyalkene oxide modified heptamethyl trisiloxane	11.97	287	912.95	A
Chinese cabbage (napa, won bok, celery cabbage)	polybutenes	324.02	271	2,446.9	A
Chinese cabbage (napa, won bok, celery cabbage)	polyether modified polysiloxane	0.45	3	8.0	A
Chinese cabbage (napa, won bok, celery cabbage)	pymetrozine	2.71	2	31.5	A
Chinese cabbage (napa, won bok, celery cabbage)	pyraclostrobin	78.52	148	501.37	A
Chinese cabbage (napa, won bok, celery cabbage)	pyrethrins	45.36	89	912.73	A
Chinese cabbage (napa, won bok, celery cabbage)	spinetoram	21.77	66	316.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	spirotetramat	95.26	330	1,196.54	A
Chinese cabbage (napa, won bok, celery cabbage)	sulfoxaflor	4.89	19	95.88	A
Chinese cabbage (napa, won bok, celery cabbage)	thiamethoxam	1.16	5	19.0	A
Chinese cabbage (napa, won bok, celery cabbage)	trifloxystrobin	47.6	32	383.81	A
Chinese cabbage (napa, won bok, celery cabbage)	vinyl polymer	0.1	2	6.0	A
Chinese cabbage (napa, won bok, celery cabbage)	zeta-cypermethrin	3.2	18	98.55	A
Christmas tree	abamectin	0.06	2	6.0	A
Christmas tree	bifenthrin	0.84	3	13.0	A
Christmas tree	chlorothalonil	11.98	3	18.0	A
Christmas tree	glufosinate-ammonium	2.35	1	6.0	A
Christmas tree	glyphosate, isopropylamine salt	58.76	10	44.0	A
Christmas tree	halosulfuron-methyl	0.18	3	12.0	A
Christmas tree	hexythiazox	0.09	1	4.0	A
Christmas tree	imidacloprid	1.57	3	8.5	A
Christmas tree	metaldehyde	0.04	1	0.5	A
Christmas tree	mineral oil	153.03	5	16.5	A
Christmas tree	oryzalin	20.58	6	27.0	A
Christmas tree	oxyfluorfen	19.19	8	39.0	A
Christmas tree	spirotetramat	0.57	2	6.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Christmas tree	strychnine	0.02	1	10.0	A
Christmas tree	thiophanate-methyl	11.04	5	23.0	A
Cilantro	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.5	2	4.93	A
Cilantro	4-nonylphenol, formaldehyde resin, propoxylated	0.43	4	7.7	A
Cilantro	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.84	5	16.7	A
Cilantro	alpha-cypermethrin	1.3	6	52.3	A
Cilantro	alpha-pinene beta-pinene copolymer	1.11	8	25.05	A
Cilantro	beta-cyfluthrin	0.12	2	4.6	A
Cilantro	bifenthrin	2.14	7	21.3	A
Cilantro	capric acid	442.63	34	68.24	A
Cilantro	caprylic acid	650.11	34	68.24	A
Cilantro	clethodim	4.36	3	36.0	A
Cilantro	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.71	4	7.7	A
Cilantro	flonicamid	0.68	4	7.7	A
Cilantro	flupyradifurone	1.4	4	7.7	A
Cilantro	imidacloprid	69.61	41	183.8	A
Cilantro	linuron	246.55	124	639.04	A
Cilantro	mandipropamid	0.65	1	5.0	A
Cilantro	methyl silicone resins	0.62	2	7.56	A
Cilantro	methylated soybean oil	4.49	5	16.7	A
Cilantro	mineral oil	0.83	8	25.05	A
Cilantro	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.54	4	7.7	A
Cilantro	oleic acid	0.54	4	7.7	A
Cilantro	penthiopyrad	1.46	1	5.6	A
Cilantro	piperonyl butoxide	153.56	75	387.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	piperonyl butoxide, other related	38.39	75	387.35	A
Cilantro	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.12	2	7.56	A
Cilantro	polyacrylamide polymer	2.35	69	249.9	A
Cilantro	polyalkene oxide modified heptamethyl trisiloxane	0.22	5	16.7	A
Cilantro	polybutenes	0.36	4	7.7	A
Cilantro	polyoxyethylene sorbitan monooleate	1.94	8	25.05	A
Cilantro	polyoxyethylene soybean oil fatty acid ester	1.11	8	25.05	A
Cilantro	prometryn	1,882.78	376	1,234.16	A
Cilantro	pyrethrins	19.47	77	393.17	A
Cilantro	tall oil fatty acids	0.56	8	25.05	A
Cilantro	vinyl polymer	1.32	43	74.88	A
Cilantro	zeta-cypermethrin	0.37	2	7.7	A
Citrus	beta-cyfluthrin	0.41	2	8.0	A
Citrus	glufosinate-ammonium	24.74	9	47.5	A
Citrus	glyphosate, isopropylamine salt	128.08	10	49.0	A
Citrus	glyphosate, potassium salt	10.32	1	4.0	A
Citrus	imidacloprid	5.11	6	25.0	A
Citrus	indaziflam	0.12	1	2.4	A
Citrus	mineral oil	998.46	7	46.0	A
Citrus	oxyfluorfen	0.38	1	1.0	A
Citrus	rimsulfuron	0.11	1	2.4	A
Citrus	saflufenacil	0.23	3	5.5	A
Citrus	spinetoram	0.28	1	3.0	A
Citrus	spinosad	0.24	2	8.1	A
Citrus	spirotetramat	7.24	7	46.0	A
Collard	4-nonylphenol, formaldehyde resin, propoxylated	4.86	6	37.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.52	81	260.3	A
Collard	azadirachtin	2.32	13	84.6	A
Collard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	115.56	30	134.1	A
Collard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	14.04	2	13.0	A
Collard	beauveria bassiana strain gha	3.33	3	15.1	A
Collard	beta-cyfluthrin	5.04	61	194.85	A
Collard	bifenthrin	3.93	11	38.95	A
Collard	chlorantraniliprole	4.05	10	40.85	A
Collard	chlorthal-dimethyl	164.04	10	33.15	A
Collard	clarified hydrophobic extract of neem oil	19.11	2	13.4	A
Collard	cyantraniliprole	9.64	21	71.4	A
Collard	diatomaceous earth	24.65	1	2.9	A
Collard	dimethylpolysiloxane	1.29	12	64.7	A
Collard	emamectin benzoate	0.97	17	64.35	A
Collard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.34	6	37.5	A
Collard	fluopyram	0.69	7	27.8	A
Collard	fluxapyroxad	1.07	2	12.25	A
Collard	imidacloprid	17.54	40	131.85	A
Collard	malathion	28.14	8	27.9	A
Collard	mandipropamid	28.64	65	217.5	A
Collard	margosa oil	66.87	13	80.7	A
Collard	methylated soybean oil	88.11	81	260.3	A
Collard	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.84	6	37.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	paecilomyces fumosoroseus apopka strain 97	3.88	2	9.7	A
Collard	penthioopyrad	36.67	35	118.4	A
Collard	polyalkene oxide modified heptamethyl trisiloxane	4.41	81	260.3	A
Collard	polybutenes	2.56	6	37.5	A
Collard	polyoxyethylene polyoxypropylene	5.1	12	64.7	A
Collard	pyraclostrobin	35.0	54	183.4	A
Collard	pyrethrins	0.31	1	6.8	A
Collard	spinetoram	8.72	44	134.9	A
Collard	spinosad	3.75	5	30.2	A
Collard	spirotetramat	13.42	53	169.55	A
Collard	sulfoxaflor	2.7	9	37.3	A
Collard	triflumizole	0.4	1	1.6	A
Collard	zeta-cypermethrin	0.3	3	9.3	A
Commodity fumigation	aluminum phosphide	12.14	N/A	N/A	N/A
Commodity fumigation	diphacinone	<0.01	N/A	N/A	N/A
Commodity fumigation	sulfur dioxide	164.82	N/A	N/A	N/A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.79	3	9.5	A
Corn (forage - fodder)	bromoxynil heptanoate	2.45	3	9.5	A
Corn (forage - fodder)	bromoxynil octanoate	2.54	3	9.5	A
Corn (forage - fodder)	carfentrazone-ethyl	0.14	3	9.5	A
Corn (forage - fodder)	glufosinate-ammonium	2.82	2	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	glyphosate, isopropylamine salt	11.0	3	11.0	A
Corn (forage - fodder)	polyethylene glycol	1.2	3	9.5	A
Corn (forage - fodder)	tall oil fatty acids	1.2	3	9.5	A
Corn, human consumption	4-nonylphenol, formaldehyde resin, propoxylated	4.57	7	11.42	A
Corn, human consumption	alpha-pinene beta-pinene copolymer	0.26	3	4.08	A
Corn, human consumption	capric acid	26.57	3	2.08	A
Corn, human consumption	caprylic acid	39.03	3	2.08	A
Corn, human consumption	chlorantraniliprole	0.61	4	4.0	A
Corn, human consumption	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.48	7	11.42	A
Corn, human consumption	glyphosate, potassium salt	4.21	5	2.5	A
Corn, human consumption	lambda-cyhalothrin	0.3	4	4.0	A
Corn, human consumption	mineral oil	0.2	3	4.08	A
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.61	7	11.42	A
Corn, human consumption	pendimethalin	12.03	4	7.08	A
Corn, human consumption	permethrin	2.09	4	8.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	polybutenes	2.41	7	11.42	A
Corn, human consumption	polyoxyethylene sorbitan monooleate	0.46	3	4.08	A
Corn, human consumption	polyoxyethylene soybean oil fatty acid ester	0.26	3	4.08	A
Corn, human consumption	tall oil fatty acids	0.13	3	4.08	A
County ag comm	2,4-d, 2-ethylhexyl ester	0.18	N/A	N/A	N/A
County ag comm	2,4-dp-p, isooctyl ester	0.1	N/A	N/A	N/A
County ag comm	aminopyralid, triisopropanolamine salt	1.51	N/A	N/A	N/A
County ag comm	azoxystrobin	1.61	N/A	N/A	N/A
County ag comm	benzovindiflupyr	0.39	N/A	N/A	N/A
County ag comm	carfentrazone-ethyl	0.6	N/A	N/A	N/A
County ag comm	chlorothalonil	77.54	N/A	N/A	N/A
County ag comm	clopyralid, monoethanolamine salt	18.22	N/A	N/A	N/A
County ag comm	dicamba	0.01	N/A	N/A	N/A
County ag comm	difenoconazole	1.32	N/A	N/A	N/A
County ag comm	ethephon	41.42	N/A	N/A	N/A
County ag comm	fluazifop-p-butyl	0.06	N/A	N/A	N/A
County ag comm	glyphosate, potassium salt	180.13	N/A	N/A	N/A
County ag comm	halosulfuron-methyl	0.01	N/A	N/A	N/A
County ag comm	indoxacarb	0.34	N/A	N/A	N/A
County ag comm	iprodione	4.96	N/A	N/A	N/A
County ag comm	isoxaben	16.97	N/A	N/A	N/A
County ag comm	mancozeb	38.4	N/A	N/A	N/A
County ag comm	mcpp-p, potassium salt	0.83	N/A	N/A	N/A
County ag comm	pcnb	20.99	N/A	N/A	N/A
County ag comm	pendimethalin	75.08	N/A	N/A	N/A
County ag comm	penoxsulam	0.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	propiconazole	9.14	N/A	N/A	N/A
County ag comm	pyraclostrobin	3.32	N/A	N/A	N/A
County ag comm	strychnine	<0.01	N/A	N/A	N/A
County ag comm	thiophanate-methyl	4.67	N/A	N/A	N/A
County ag comm	triclopyr, butoxyethyl ester	70.56	N/A	N/A	N/A
County ag comm	trinexapac-ethyl	11.6	N/A	N/A	N/A
Dill	azadirachtin	0.1	2	3.6	A
Dill	dimethylpolysiloxane	0.11	1	5.4	A
Dill	margosa oil	2.11	2	3.6	A
Dill	polyoxyethylene polyoxypropylene	0.43	1	5.4	A
Dill	spinosad	0.67	1	5.4	A
Ditch bank	sodium hypochlorite	1,121.92	N/A	5.0	U
Endive (escarole)	4-nonylphenol, formaldehyde resin, propoxylated	0.72	3	4.75	A
Endive (escarole)	acibenzolar-s-methyl	0.06	2	1.9	A
Endive (escarole)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.81	23	25.85	A
Endive (escarole)	ametoctradin	0.62	2	2.25	A
Endive (escarole)	beta-cyfluthrin	0.67	25	29.35	A
Endive (escarole)	dimethomorph	0.47	2	2.25	A
Endive (escarole)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.13	3	4.75	A
Endive (escarole)	imidacloprid	1.22	23	27.1	A
Endive (escarole)	mandipropamid	0.13	1	0.9	A
Endive (escarole)	methylated soybean oil	9.64	23	25.85	A
Endive (escarole)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.57	3	4.75	A
Endive (escarole)	oxathiapiprolin	0.01	1	0.9	A
Endive (escarole)	polyalkene oxide modified heptamethyl trisiloxane	0.48	23	25.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (escarole)	polybutenes	0.38	3	4.75	A
Endive (escarole)	spinetoram	0.79	13	14.0	A
Endive (escarole)	spirotetramat	2.46	26	30.6	A
Endive (escarole)	sulfoxaflor	0.12	1	1.25	A
Fennel	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.12	1	1.68	A
Fennel	polyacrylamide polymer	0.41	13	43.5	A
Fennel	polyoxin d, zinc salt	0.01	1	1.68	A
Fennel	prometryn	54.01	13	43.5	A
Forage hay/silage	2,4-d, dimethylamine salt	858.93	37	1,498.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.04	26	1,053.5	A
Forage hay/silage	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.27	1	18.0	A
Forage hay/silage	aluminum phosphide	3.44	1	48.0	A
Forage hay/silage	bromoxynil heptanoate	29.25	7	145.0	A
Forage hay/silage	bromoxynil octanoate	87.1	10	301.0	A
Forage hay/silage	carfentrazone-ethyl	2.09	7	156.0	A
Forage hay/silage	chlorophacinone	0.01	1	100.0	A
Forage hay/silage	chlorsulfuron	4.54	9	530.5	A
Forage hay/silage	dicamba, dimethylamine salt	90.29	21	1,009.5	A
Forage hay/silage	diethylene glycol	95.79	24	1,033.5	A
Forage hay/silage	dimethylpolysiloxane	0.22	26	1,053.5	A
Forage hay/silage	lecithin	1.27	1	18.0	A
Forage hay/silage	mcpa, dimethylamine salt	137.68	7	353.0	A
Forage hay/silage	oleic acid, methyl ester	5.91	1	18.0	A
Forage hay/silage	propylene glycol	0.41	2	20.0	A
Forage hay/silage	tall oil fatty acids	0.3	2	20.0	A
Forage hay/silage	tribenuron-methyl	7.73	21	898.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.71	N/A	N/A	N/A
Fumigation, other	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7.26	N/A	N/A	N/A
Fumigation, other	ammonium propionate	9.43	N/A	N/A	N/A
Fumigation, other	ammonium sulfate	2.36	N/A	N/A	N/A
Fumigation, other	bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.67	N/A	N/A	N/A
Fumigation, other	citric acid	4.71	N/A	N/A	N/A
Fumigation, other	clarified hydrophobic extract of neem oil	1.91	N/A	N/A	N/A
Fumigation, other	didecyl dimethyl ammonium chloride	3.04	N/A	N/A	N/A
Fumigation, other	diphacinone	<0.01	N/A	N/A	N/A
Fumigation, other	fatty acids, mixed	0.28	N/A	N/A	N/A
Fumigation, other	glufosinate-ammonium	15.01	N/A	N/A	N/A
Fumigation, other	glyphosate, isopropylamine salt	276.83	N/A	N/A	N/A
Fumigation, other	hydrogen peroxide	318.49	N/A	N/A	N/A
Fumigation, other	iron phosphate	2.44	N/A	N/A	N/A
Fumigation, other	lecithin	6.45	N/A	N/A	N/A
Fumigation, other	metaldehyde	6.07	N/A	N/A	N/A
Fumigation, other	mineral oil	29.29	N/A	N/A	N/A
Fumigation, other	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.42	N/A	N/A	N/A
Fumigation, other	oxyfluorfen	12.04	N/A	N/A	N/A
Fumigation, other	peroxyacetic acid	38.37	N/A	N/A	N/A
Fumigation, other	propionic acid	6.45	N/A	N/A	N/A
Fumigation, other	sodium carbonate peroxyhydrate	88.39	N/A	N/A	N/A
Fumigation, other	sodium hypochlorite	467.48	N/A	N/A	N/A
Fumigation, other	sodium polyacrylate	0.24	N/A	N/A	N/A
Fumigation, other	spinosad	<0.01	N/A	N/A	N/A
Fumigation, other	sulfur dioxide	148.5	1	2,568.0	?

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	sulfur dioxide	2,338.58	N/A	N/A	N/A
Fumigation, other	tall oil fatty acids	1.7	N/A	N/A	N/A
Garbanzo bean	alpha-pinene beta-pinene copolymer	5.75	7	95.0	A
Garbanzo bean	flumioxazin	3.7	4	58.0	A
Garbanzo bean	glyphosate, isopropylamine salt	70.2	2	38.0	A
Garbanzo bean	mineral oil	4.31	7	95.0	A
Garbanzo bean	oxyfluorfen	9.38	3	37.0	A
Garbanzo bean	polyoxyethylene sorbitan monooleate	10.06	7	95.0	A
Garbanzo bean	polyoxyethylene soybean oil fatty acid ester	5.75	7	95.0	A
Garbanzo bean	pyraflufen-ethyl	0.37	5	112.25	A
Garbanzo bean	tall oil fatty acids	2.88	7	95.0	A
Golf course turf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	N/A	2.6	A
Golf course turf	carfentrazone-ethyl	0.1	N/A	48,525.0	S
Golf course turf	chlorothalonil	63.63	2	17.2	A
Golf course turf	chlorothalonil	47.14	N/A	257,225.0	S
Golf course turf	clopyralid, monoethanolamine salt	2.37	N/A	13.0	A
Golf course turf	clopyralid, monoethanolamine salt	0.59	N/A	142,425.0	S
Golf course turf	diphacinone	0.02	2	1,196.0	A
Golf course turf	ethephon	19.96	2	6.0	A
Golf course turf	fludioxonil	1.2	N/A	6.0	A
Golf course turf	flurprimidol	0.41	N/A	5.2	A
Golf course turf	flurprimidol	1.38	N/A	853,925.0	S
Golf course turf	fluxapyroxad	0.75	N/A	142,425.0	S
Golf course turf	glyphosate, isopropylamine salt	2.7	2	80.0	A
Golf course turf	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.14	N/A	2.6	A
Golf course turf	iprodione	8.93	N/A	2.6	A
Golf course turf	iprodione	15.44	N/A	257,225.0	S
Golf course turf	mancozeb	44.2	N/A	5.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	metconazole	3.75	3	9.0	A
Golf course turf	methylated soybean oil	1.0	N/A	2.6	A
Golf course turf	myclobutanil	1.75	N/A	2.6	A
Golf course turf	myclobutanil	1.44	N/A	60,000.0	S
Golf course turf	oleic acid, methyl ester	13.62	N/A	9.0	A
Golf course turf	oleic acid, methyl ester	9.18	N/A	284,650.0	S
Golf course turf	pcnb	6.3	N/A	22,100.0	S
Golf course turf	penoxsulam	0.17	N/A	22.0	A
Golf course turf	penoxsulam	0.04	N/A	142,425.0	S
Golf course turf	propiconazole	5.3	N/A	8.6	A
Golf course turf	quinclorac, dimethylamine salt	0.11	N/A	2.6	A
Golf course turf	quinclorac, dimethylamine salt	0.51	N/A	142,225.0	S
Golf course turf	strychnine	0.12	5	183.0	A
Golf course turf	tall oil fatty acids	0.03	N/A	2.6	A
Golf course turf	tebuconazole	0.5	1	3.0	A
Golf course turf	tebuconazole	4.6	N/A	257,225.0	S
Golf course turf	thiophanate-methyl	11.69	N/A	2.6	A
Golf course turf	thiophanate-methyl	38.56	N/A	462,900.0	S
Golf course turf	trinexapac-ethyl	1.95	6	36.6	A
Golf course turf	trinexapac-ethyl	1.39	N/A	1,707,850.0	S
Grain	2,4-d, dimethylamine salt	125.28	1	110.0	A
Grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.39	1	110.0	A
Grain	polyethylene glycol	2.6	1	110.0	A
Grain	tall oil fatty acids	2.6	1	110.0	A
Grain	tribenuron-methyl	1.72	1	110.0	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.22	1	4.0	A
Grape	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	5.73	2	106.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	azadirachtin	9.75	16	258.0	A
Grape	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	264.44	14	590.0	A
Grape	copper hydroxide	137.24	6	229.0	A
Grape	gibberellins	3.76	19	634.42	A
Grape	glufosinate-ammonium	3.0	1	4.0	A
Grape	hydrogen peroxide	1,335.12	54	1,999.65	A
Grape	lavandulyl senecioate	1.63	6	229.0	A
Grape	lime-sulfur	10,556.63	6	229.0	A
Grape	mineral oil	5,973.5	12	491.0	A
Grape	peroxyacetic acid	211.94	54	1,999.65	A
Grape	potassium silicate	2,739.34	48	1,875.0	A
Grape	pyrethrins	28.95	14	538.0	A
Grape	qst 713 strain of dried bacillus subtilis	26.08	12	458.0	A
Grape	sulfur	8,438.74	51	1,932.0	A
Grape, wine	2,4-xylenol	0.02	1	30.5	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	72.91	13	1,131.64	A
Grape, wine	abamectin	0.56	1	32.0	A
Grape, wine	acetamiprid	70.85	24	742.2	A
Grape, wine	acrylic acid	0.22	4	52.0	A
Grape, wine	alkyl (c8,c10) polyglucoside	2.8	4	50.6	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,035.14	1,400	63,152.5	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	59.86	45	704.29	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,453.95	659	12,157.61	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5,739.37	935	27,855.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.45	2	60.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	34.81	11	271.5	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	814.12	132	3,534.38	A
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3,359.34	793	35,548.91	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	771.5	113	1,672.41	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	882.88	35	4,326.61	A
Grape, wine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.06	1	13.0	A
Grape, wine	aluminum phosphide	15.85	18	345.91	A
Grape, wine	ammonium propionate	1,939.09	506	8,213.92	A
Grape, wine	ammonium sulfate	6,518.71	776	15,642.14	A
Grape, wine	aromatic 200	2,003.24	110	1,644.35	A
Grape, wine	azadirachtin	38.81	29	1,169.38	A
Grape, wine	azoxystrobin	190.28	19	912.11	A
Grape, wine	bacillus amyloliquefaciens strain d747	1,427.98	5	185.97	A
Grape, wine	bacillus amyloliquefaciens strain f727	288.34	6	71.67	A
Grape, wine	bacillus amyloliquefaciens strain mbi 600	25.47	7	262.54	A
Grape, wine	bacillus pumilus, strain qst 2808	437.86	102	3,781.51	A
Grape, wine	bacillus subtilis strain iab/bs03	0.11	2	82.3	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	242.28	6	341.94	A
Grape, wine	benzovindiflupyr	0.64	1	9.5	A
Grape, wine	beta-conglutin	2,039.84	63	2,987.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	bifenazate	80.77	8	248.47	A
Grape, wine	boscalid	887.77	119	3,241.37	A
Grape, wine	buprofezin	211.21	14	214.29	A
Grape, wine	burkholderia sp strain a396 cells and fermentation media	3,650.66	22	497.16	A
Grape, wine	capric acid	612.64	16	144.67	A
Grape, wine	caprylic acid	899.81	16	144.67	A
Grape, wine	carfentrazone-ethyl	66.32	193	3,298.09	A
Grape, wine	chlorophacinone	0.23	10	2,227.33	A
Grape, wine	chromobacterium subtsugae strain praa4-1	475.09	21	535.84	A
Grape, wine	citric acid	1,171.28	694	13,908.09	A
Grape, wine	clarified hydrophobic extract of neem oil	25.3	1	13.24	A
Grape, wine	clethodim	7.6	3	103.75	A
Grape, wine	clothianidin	66.38	12	664.92	A
Grape, wine	coconut diethanolamide	0.21	1	13.0	A
Grape, wine	copper hydroxide	10,190.24	400	20,268.31	A
Grape, wine	copper oxide (ous)	114.74	4	109.4	A
Grape, wine	copper oxychloride	22.75	5	75.0	A
Grape, wine	copper sulfate (pentahydrate)	1,980.0	2	634.0	A
Grape, wine	cyflufenamid	309.29	249	9,231.43	A
Grape, wine	cyflumetofen	77.08	18	421.53	A
Grape, wine	cyprodinil	885.14	127	3,670.87	A
Grape, wine	diethylene glycol	6,624.85	615	28,349.16	A
Grape, wine	difenoconazole	31.95	32	1,724.23	A
Grape, wine	dimethyl silicone fluid emulsion	14.94	53	5,497.68	A
Grape, wine	dimethylpolysiloxane	449.99	1,819	64,584.28	A
Grape, wine	diphacinone	<0.01	N/A	30.0	A
Grape, wine	dodecylbenzene sulfonic acid	0.92	1	13.0	A
Grape, wine	edta, tetrasodium salt	0.06	1	13.0	A
Grape, wine	emulsifiable methylated vegetable oil	15.04	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	ethylene glycol	325.82	33	1,013.36	A
Grape, wine	etoxazole	97.14	29	720.75	A
Grape, wine	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.17	2	16.4	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	213.4	11	1,123.64	A
Grape, wine	fatty acids, methyl esters	2,354.32	38	2,701.63	A
Grape, wine	fatty acids, mixed	596.52	134	7,277.69	A
Grape, wine	fenhexamid	524.2	52	1,048.39	A
Grape, wine	fenpropathrin	0.55	1	3.0	A
Grape, wine	fenpyroximate	13.45	5	125.1	A
Grape, wine	flazasulfuron	47.34	42	1,419.72	A
Grape, wine	fluazifop-p-butyl	302.36	29	1,040.88	A
Grape, wine	fludioxonil	56.01	12	256.03	A
Grape, wine	flumioxazin	3,243.7	335	10,214.15	A
Grape, wine	fluopyram	1,671.89	386	15,345.11	A
Grape, wine	flutriafol	858.88	234	10,499.81	A
Grape, wine	glufosinate-ammonium	24,703.92	1,204	25,772.89	A
Grape, wine	glycerol	5.33	2	16.4	A
Grape, wine	glyphosate, isopropylamine salt	15,693.69	265	6,195.01	A
Grape, wine	glyphosate, potassium salt	16,162.21	290	6,871.18	A
Grape, wine	heptamethyltrisiloxane ethoxylated	19.91	5	177.66	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	56.08	24	2,107.51	A
Grape, wine	hexythiazox	28.87	6	151.15	A
Grape, wine	hydrogen peroxide	397.76	18	334.87	A
Grape, wine	imidacloprid	6,695.74	385	17,792.48	A
Grape, wine	indaziflam	140.7	182	3,243.7	A
Grape, wine	isofetamid	4.26	2	28.0	A
Grape, wine	isoparaffinic hydrocarbons	12.29	2	22.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	isopropyl alcohol	63.16	39	1,099.86	A
Grape, wine	isoxaben	89.73	18	250.67	A
Grape, wine	kresoxim-methyl	1.13	1	9.0	A
Grape, wine	lavandulyl senecioate	169.5	409	13,423.75	A
Grape, wine	lecithin	1,915.81	252	6,649.77	A
Grape, wine	lime-sulfur	10,753.65	22	962.26	A
Grape, wine	malathion	5.07	1	2.65	A
Grape, wine	margosa oil	50.04	1	12.5	A
Grape, wine	meta-cresol	0.02	1	30.5	A
Grape, wine	metaflumizone	0.17	7	180.34	A
Grape, wine	methoxyfenozide	316.53	25	1,575.03	A
Grape, wine	methyl silicone resins	72.25	40	1,002.18	A
Grape, wine	methylated soybean oil	10,854.78	410	12,411.95	A
Grape, wine	metrafenone	4,709.62	290	16,287.45	A
Grape, wine	mineral oil	216,401.22	1,339	48,128.43	A
Grape, wine	myclobutanil	1,458.71	366	13,161.67	A
Grape, wine	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	256.37	1	18.99	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	455.33	244	5,479.53	A
Grape, wine	nonanoic acid	3.56	1	1.0	A
Grape, wine	nonanoic acid, other related	0.19	1	1.0	A
Grape, wine	oleic acid, methyl ester	3,844.8	134	3,624.38	A
Grape, wine	orchex 796 oil	8.37	2	22.8	A
Grape, wine	organosilicone, poly oxyalkylene ether copolymer	0.5	1	3.0	A
Grape, wine	orthosulfamuron	7.25	5	26.94	A
Grape, wine	oryzalin	165.8	5	112.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	oxyfluorfen	9,172.48	499	11,751.13	A
Grape, wine	pendimethalin	13,216.01	202	4,433.87	A
Grape, wine	peroxyacetic acid	35.92	18	334.87	A
Grape, wine	petroleum distillates	3.0	1	15.0	A
Grape, wine	petroleum oil, paraffin based	6,591.21	394	5,488.09	A
Grape, wine	phosphoric acid	1,092.77	197	5,996.0	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	13.36	25	147.29	A
Grape, wine	polyacrylic polymer	95.28	178	5,576.8	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	317.05	145	8,962.36	A
Grape, wine	polybutenes	38.11	11	1,123.64	A
Grape, wine	polyethylene glycol	610.6	177	10,226.47	A
Grape, wine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3,077.28	932	27,811.92	A
Grape, wine	polymerized acrylic acid	8.82	12	56.54	A
Grape, wine	polyoxin d, zinc salt	19.36	7	442.0	A
Grape, wine	polyoxyethylene dioleate	0.01	1	3.0	A
Grape, wine	polyoxyethylene polyoxypropylene	1,468.65	175	5,895.15	A
Grape, wine	polyoxyethylene sorbitol, mixed ether ester	1,350.01	394	5,488.09	A
Grape, wine	polypropylene glycol	2.49	14	838.89	A
Grape, wine	polysorbate 65	485.96	126	4,677.38	A
Grape, wine	potash soap	80.02	1	9.61	A
Grape, wine	potassium bicarbonate	11,779.09	269	3,856.23	A
Grape, wine	potassium hydroxide	0.5	1	16.0	A
Grape, wine	potassium silicate	568.52	5	415.0	A
Grape, wine	propionic acid	1,100.48	120	3,115.39	A
Grape, wine	propylene glycol	1,571.78	942	27,888.22	A
Grape, wine	pseudomonas chlororaphis subsp. aurantiaca strain afs009	335.32	4	157.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	purpureocillium lilacium strain 251	38.43	5	159.94	A
Grape, wine	pyraclostrobin	450.93	119	3,241.37	A
Grape, wine	pyraflufen-ethyl	35.37	366	8,572.25	A
Grape, wine	pyrethrins	65.44	38	1,426.17	A
Grape, wine	pyrimethanil	373.63	30	973.54	A
Grape, wine	pyriofenone	98.76	19	1,011.23	A
Grape, wine	qst 713 strain of dried bacillus subtilis	752.48	286	7,082.12	A
Grape, wine	quinoxifen	2,748.89	578	27,743.98	A
Grape, wine	reynoutria sachalinensis	1,129.49	212	4,420.36	A
Grape, wine	rimsulfuron	334.44	268	6,261.42	A
Grape, wine	sethoxydim	137.36	75	580.84	A
Grape, wine	silica filled polydimethylsiloxane	0.53	2	30.0	A
Grape, wine	silicone	1.23	2	86.0	A
Grape, wine	silicone defoamer	0.02	1	13.0	A
Grape, wine	simazine	301.32	10	167.4	A
Grape, wine	sodium bisulfate	15.33	1	43.5	A
Grape, wine	sodium diisooctylsulfosuccinate	0.09	2	16.4	A
Grape, wine	sodium polyacrylate	48.04	494	8,157.38	A
Grape, wine	sodium xylene sulfonate	0.84	3	29.4	A
Grape, wine	sorbitan monooleate	1.58	3	34.6	A
Grape, wine	sorbitan trioleate	485.96	126	4,677.38	A
Grape, wine	spinetoram	10.47	8	304.68	A
Grape, wine	spinosad	65.34	66	969.63	A
Grape, wine	spirotetramat	1,116.04	268	10,356.88	A
Grape, wine	strychnine	4.12	8	773.6	A
Grape, wine	styrene butadiene copolymer	4.51	3	44.0	A
Grape, wine	sulfoxaflor	41.7	13	476.71	A
Grape, wine	sulfur	386,595.32	2,411	102,613.71	A
Grape, wine	sulfuric acid	1.06	1	12.0	A
Grape, wine	tall oil	253.08	34	1,292.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	tall oil fatty acids	892.14	327	13,344.56	A
Grape, wine	tebuconazole	1,991.33	430	18,168.55	A
Grape, wine	tetraconazole	208.74	130	5,542.64	A
Grape, wine	tetrapotassium pyrophosphate	0.14	1	13.0	A
Grape, wine	thiamethoxam	24.2	14	281.51	A
Grape, wine	thiophanate-methyl	4,171.11	120	4,996.19	A
Grape, wine	trichoderma icc 012 asperellum	25.84	13	1,292.01	A
Grape, wine	trichoderma icc 080 gamsii	25.84	13	1,292.01	A
Grape, wine	triethanolamine	5.66	31	1,233.21	A
Grape, wine	trifloxystrobin	879.22	175	7,962.56	A
Grape, wine	triflumizole	72.34	4	285.0	A
Grape, wine	urea dihydrogen sulfate	0.61	3	28.06	A
Grape, wine	yucca schidigera	14.57	2	9.75	A
Household	3-(trihydroxysilyl) propyl dimethyl octadecyl ammonium chloride	0.05	N/A	2,500.0	S
Household	hydrogen peroxide	0.4	N/A	2,500.0	S
Household	peroxyacetic acid	0.08	N/A	2,500.0	S
Industrial site	sulfur dioxide	34.67	N/A	34.7	P
Industrial site	sulfur dioxide	19.0	N/A	450.0	U
Kale	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.21	8	18.08	A
Kale	4-nonylphenol, formaldehyde resin, propoxylated	6.84	17	44.45	A
Kale	acetamiprid	0.2	2	2.0	A
Kale	afidopyropen	0.1	6	10.0	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.97	85	385.3	A
Kale	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.83	2	6.0	A
Kale	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.29	8	50.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	alpha-cypermethrin	0.17	4	7.0	A
Kale	ametoctradin	0.27	1	1.0	A
Kale	azadirachtin	15.61	29	583.73	A
Kale	azoxystrobin	1.26	3	5.0	A
Kale	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.77	3	4.57	A
Kale	bacillus thuringiensis, subsp. aizawai, strain abts-1857	239.1	19	246.25	A
Kale	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	93.31	2	86.4	A
Kale	beauveria bassiana strain gha	21.15	3	96.0	A
Kale	beta-cyfluthrin	9.45	86	371.4	A
Kale	bifenthrin	2.66	7	26.55	A
Kale	capric acid	45.71	3	6.35	A
Kale	caprylic acid	67.13	3	6.35	A
Kale	chlorantraniliprole	6.86	17	69.95	A
Kale	chlorthal-dimethyl	415.98	20	78.6	A
Kale	clarified hydrophobic extract of neem oil	91.71	2	64.5	A
Kale	copper octanoate	2.41	3	5.78	A
Kale	cyantraniliprole	13.6	30	102.15	A
Kale	cyfluthrin	0.17	2	6.5	A
Kale	cyprodinil	0.56	2	2.0	A
Kale	diatomaceous earth	116.45	1	13.7	A
Kale	dimethomorph	0.2	1	1.0	A
Kale	dimethylpolysiloxane	10.57	17	432.5	A
Kale	emamectin benzoate	0.78	10	51.75	A
Kale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	20.17	17	44.45	A
Kale	fenamidone	0.26	1	1.0	A
Kale	flonicamid	0.7	5	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	fludioxonil	0.38	2	2.0	A
Kale	fluopicolide	0.86	4	7.0	A
Kale	flupyradifurone	1.17	1	6.4	A
Kale	fluxapyroxad	1.33	3	15.5	A
Kale	imidacloprid	49.13	81	331.8	A
Kale	malathion	32.81	6	32.5	A
Kale	mandipropamid	2.46	7	19.0	A
Kale	margosa oil	448.88	14	524.4	A
Kale	methoxyfenozide	1.94	7	11.0	A
Kale	methyl silicone resins	0.99	7	14.8	A
Kale	methylated soybean oil	143.84	85	385.3	A
Kale	mineral oil	62.21	8	19.56	A
Kale	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.4	17	44.45	A
Kale	oxyfluorfen	0.25	1	0.2	A
Kale	paecilomyces fumosoroseus apopka strain 97	32.16	3	80.4	A
Kale	penthiopyrad	20.28	14	64.25	A
Kale	piperonyl butoxide	6.36	9	16.0	A
Kale	piperonyl butoxide, other related	1.59	9	16.0	A
Kale	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.19	7	14.8	A
Kale	polyalkene oxide modified heptamethyl trisiloxane	7.19	85	385.3	A
Kale	polybutenes	3.6	17	44.45	A
Kale	polyoxin d, zinc salt	0.02	2	4.0	A
Kale	polyoxyethylene polyoxypropylene	30.36	15	420.1	A
Kale	potash soap	11.8	2	2.52	A
Kale	potassium silicate	1.72	1	2.26	A
Kale	pyraclostrobin	57.59	66	294.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	pyraflufen-ethyl	0.02	2	6.0	A
Kale	pyrethrins	3.36	22	71.81	A
Kale	reynoutria sachalinensis	1.47	2	4.5	A
Kale	spinetoram	7.43	31	120.2	A
Kale	spinosad	29.13	11	234.72	A
Kale	spirotetramat	31.22	89	393.05	A
Kale	sulfoxaflor	5.65	18	88.5	A
Kale	triflumizole	38.7	29	155.05	A
Kale	vinyl polymer	0.1	1	5.5	A
Kale	zeta-cypermethrin	0.54	2	13.4	A
Kohlrabi	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.09	1	0.5	A
Kohlrabi	cyantraniliprole	0.06	1	0.5	A
Kohlrabi	dimethylpolysiloxane	<0.01	1	0.5	A
Kohlrabi	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.05	1	0.5	A
Kohlrabi	propylene glycol	0.03	1	0.5	A
Kohlrabi	spinetoram	0.03	1	0.5	A
Kohlrabi	spirotetramat	0.04	1	0.5	A
Kohlrabi	sulfoxaflor	0.02	1	0.5	A
Landscape maintenance	2,4-d	0.04	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	73.16	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	1,279.09	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	0.14	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-dp-p, isooctyl ester	19.05	N/A	N/A	N/A
Landscape maintenance	abamectin	0.02	N/A	N/A	N/A
Landscape maintenance	acephate	0.07	N/A	N/A	N/A
Landscape maintenance	acid blue 9, diammonium salt	0.15	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	40.21	N/A	N/A	N/A
Landscape maintenance	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.12	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	129.6	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	16.09	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	25.13	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	19.78	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	19.29	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	28.96	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.04	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	244.24	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor	1.41	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	aminocyclopyrachlor, potassium salt	4.75	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	41.32	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	144.05	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	21.22	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	111.62	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.03	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	7.58	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	<0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.05	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.34	N/A	N/A	N/A
Landscape maintenance	bensulide	4.96	N/A	N/A	N/A
Landscape maintenance	benzoic acid	0.53	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.04	N/A	N/A	N/A
Landscape maintenance	bifenthrin	8.34	N/A	N/A	N/A
Landscape maintenance	boric acid	77.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	bromethalin	0.05	N/A	N/A	N/A
Landscape maintenance	bromoxynil heptanoate	6.88	N/A	N/A	N/A
Landscape maintenance	bromoxynil octanoate	7.14	N/A	N/A	N/A
Landscape maintenance	butyl lactate	36.78	N/A	N/A	N/A
Landscape maintenance	cadmium chloride	0.03	N/A	N/A	N/A
Landscape maintenance	capric acid	1.8	N/A	N/A	N/A
Landscape maintenance	caprylic acid	2.64	N/A	N/A	N/A
Landscape maintenance	carbaryl	3.83	N/A	N/A	N/A
Landscape maintenance	carbon	2.27	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	4.27	N/A	N/A	N/A
Landscape maintenance	castor oil	0.44	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	4.53	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.09	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	113.04	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	14.77	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	citric acid	27.47	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	22.95	N/A	N/A	N/A
Landscape maintenance	clethodim	26.9	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	29.67	N/A	N/A	N/A
Landscape maintenance	clothianidin	1.33	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	0.01	N/A	N/A	N/A
Landscape maintenance	copper ammonium carbonate	0.06	N/A	N/A	N/A
Landscape maintenance	copper ammonium complex	2.36	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	2.03	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	29.13	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	5.37	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	26.92	N/A	N/A	N/A
Landscape maintenance	copper oxide (ous)	3.41	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	32.98	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	6.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	cyazofamid	0.57	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.1	N/A	N/A	N/A
Landscape maintenance	diazinon	0.03	N/A	N/A	N/A
Landscape maintenance	dicamba	5.45	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	0.09	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	77.35	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	3.43	N/A	N/A	N/A
Landscape maintenance	dimethyl alkyl tertiary amines	0.58	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	10.07	N/A	N/A	N/A
Landscape maintenance	dinotefuran	13.46	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.43	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	41.03	N/A	N/A	N/A
Landscape maintenance	dithiopyr	151.9	N/A	N/A	N/A
Landscape maintenance	diuron	658.63	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.14	N/A	N/A	N/A
Landscape maintenance	ethephon	67.04	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	0.23	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	0.05	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	2.59	N/A	N/A	N/A
Landscape maintenance	fluazinam	26.41	N/A	N/A	N/A
Landscape maintenance	fludioxonil	5.11	N/A	N/A	N/A
Landscape maintenance	flumioxazin	34.8	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	2.63	N/A	N/A	N/A
Landscape maintenance	flurprimidol	1.3	N/A	N/A	N/A
Landscape maintenance	flutolanil	15.4	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	2.28	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.08	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	7.8	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glufosinate-ammonium	154.12	N/A	N/A	N/A
Landscape maintenance	glyphosate, dimethylamine salt	29.76	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	5,856.18	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	14.97	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	10.81	1	8.0	A
Landscape maintenance	glyphosate, potassium salt	2,275.18	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	0.49	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.08	N/A	N/A	N/A
Landscape maintenance	hydroprene	0.12	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	0.12	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	277.67	N/A	N/A	N/A
Landscape maintenance	imidacloprid	41.15	N/A	N/A	N/A
Landscape maintenance	indaziflam	3.95	N/A	N/A	N/A
Landscape maintenance	iprodione	46.61	N/A	N/A	N/A
Landscape maintenance	iron phosphate	5.98	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	isopropyl alcohol	0.21	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	0.44	N/A	N/A	N/A
Landscape maintenance	isoxaben	28.66	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	<0.01	N/A	N/A	N/A
Landscape maintenance	lecithin	43.97	N/A	N/A	N/A
Landscape maintenance	lime-sulfur	4.62	N/A	N/A	N/A
Landscape maintenance	limonene	7.81	N/A	N/A	N/A
Landscape maintenance	low molecular weight paraffinic oil	0.5	N/A	N/A	N/A
Landscape maintenance	malathion	2.55	N/A	N/A	N/A
Landscape maintenance	mancozeb	0.28	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	0.58	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	10.65	N/A	N/A	N/A
Landscape maintenance	mcpp, potassium salt	14.87	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	0.35	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	10.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mefenoxam	0.19	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	metalaxyl	1.72	N/A	N/A	N/A
Landscape maintenance	metaldehyde	50.1	N/A	N/A	N/A
Landscape maintenance	metconazole	139.0	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	154.13	N/A	N/A	N/A
Landscape maintenance	mineral oil	508.62	N/A	N/A	N/A
Landscape maintenance	myclobutanil	<0.01	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.7	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	114.61	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	90.04	N/A	N/A	N/A
Landscape maintenance	organosilicone, poly oxyalkylene ether copolymer	1.01	N/A	N/A	N/A
Landscape maintenance	oryzalin	16.64	2	16.0	A
Landscape maintenance	oryzalin	42.03	N/A	N/A	N/A
Landscape maintenance	oxadiazon	1.88	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oxyfluorfen	8.03	2	16.0	A
Landscape maintenance	oxyfluorfen	6.36	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	0.6	N/A	N/A	N/A
Landscape maintenance	pendimethalin	49.72	N/A	N/A	N/A
Landscape maintenance	penoxsulam	2.91	N/A	N/A	N/A
Landscape maintenance	pen thiopyrad	3.4	N/A	N/A	N/A
Landscape maintenance	permethrin	1.7	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, aromatic	0.34	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	28.11	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	0.16	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	4.62	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	2.54	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	0.2	N/A	N/A	N/A
Landscape maintenance	polyalkyleneoxide modified polydimethyl-siloxane	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polyethoxylated castor oil	45.01	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	13.47	N/A	N/A	N/A
Landscape maintenance	polymerized pinene	2.15	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene dioleate	20.06	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene polyol fatty acid esters	54.43	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	7.47	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	11.47	N/A	N/A	N/A
Landscape maintenance	polypropylene glycol	<0.01	N/A	N/A	N/A
Landscape maintenance	potash soap	0.15	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	22.17	N/A	N/A	N/A
Landscape maintenance	prallethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	prodiamine	6.25	N/A	N/A	N/A
Landscape maintenance	propamocarb	22.54	N/A	N/A	N/A
Landscape maintenance	propiconazole	2.6	N/A	N/A	N/A
Landscape maintenance	propionic acid	5.41	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	propylene glycol	7.21	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	3.41	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.06	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	16.65	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	0.26	N/A	N/A	N/A
Landscape maintenance	s-methoprene	<0.01	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.2	N/A	N/A	N/A
Landscape maintenance	silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	<0.01	N/A	N/A	N/A
Landscape maintenance	simazine	64.85	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	4.3	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.53	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	0.01	N/A	N/A	N/A
Landscape maintenance	spinosad	<0.01	N/A	N/A	N/A
Landscape maintenance	strychnine	2.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	styrene butadiene copolymer	0.03	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	1.26	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	1.41	N/A	N/A	N/A
Landscape maintenance	tall oil	0.05	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	34.02	N/A	N/A	N/A
Landscape maintenance	tartrazine	0.01	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	0.23	N/A	N/A	N/A
Landscape maintenance	tebuconazole	85.6	N/A	N/A	N/A
Landscape maintenance	tebuthiuron	365.5	N/A	N/A	N/A
Landscape maintenance	tetramethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	0.01	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	0.04	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	68.82	N/A	N/A	N/A
Landscape maintenance	thiram	0.2	N/A	N/A	N/A
Landscape maintenance	topramezone	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	triadimefon	9.95	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	124.45	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	216.28	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	6.64	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.01	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	1.99	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	0.05	N/A	N/A	N/A
Landscape maintenance	trifluralin	2.39	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	32.19	N/A	N/A	N/A
Landscape maintenance	triticonazole	5.28	N/A	N/A	N/A
Landscape maintenance	zeta-cypermethrin	0.21	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	95.38	N/A	N/A	N/A
Leek	4-nonylphenol, formaldehyde resin, propoxylated	0.64	1	5.0	A
Leek	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.09	6	19.3	A
Leek	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.11	2	5.9	A
Leek	azoxystrobin	2.4	2	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	capric acid	25.12	2	3.49	A
Leek	caprylic acid	36.9	2	3.49	A
Leek	chlorthal-dimethyl	129.38	6	19.6	A
Leek	dimethylpolysiloxane	9.09	7	40.4	A
Leek	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.88	1	5.0	A
Leek	imidacloprid	2.74	2	7.3	A
Leek	methylated soybean oil	5.82	6	19.3	A
Leek	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.5	1	5.0	A
Leek	penthiopyrad	4.06	4	13.0	A
Leek	polyacrylamide polymer	0.18	6	19.6	A
Leek	polyalkene oxide modified heptamethyl trisiloxane	0.29	6	19.3	A
Leek	polybutenes	0.34	1	5.0	A
Leek	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.6	2	5.9	A
Leek	propiconazole	7.22	14	64.7	A
Leek	propylene glycol	0.3	2	5.9	A
Leek	pyraclostrobin	7.15	9	47.6	A
Lemon	2,4-d, isopropyl ester	1.66	N/A	770.0	T
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	27.24	2	56.21	A
Lemon	abamectin	7.82	18	582.5	A
Lemon	acephate	114.93	4	241.0	A
Lemon	acetamiprid	8.23	1	32.5	A
Lemon	afidopyropen	4.35	11	253.5	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.3	9	339.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	211.53	30	1,374.75	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	25.73	14	501.8	A
Lemon	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.07	1	6.4	A
Lemon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.81	1	4.8	A
Lemon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	33.8	4	196.0	A
Lemon	alpha-pinene beta-pinene copolymer	1.75	1	10.4	A
Lemon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	95.99	56	1,919.0	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	41.79	14	462.69	A
Lemon	ammonium propionate	25.63	4	130.9	A
Lemon	ammonium sulfate	184.7	14	506.9	A
Lemon	aromatic 200	128.19	6	136.5	A
Lemon	azoxystrobin	2.49	N/A	770.0	T
Lemon	beta-cyfluthrin	2.29	4	85.0	A
Lemon	bifenthrin	64.35	12	699.0	A
Lemon	buprofezin	148.93	2	80.0	A
Lemon	calcium hydroxide	3,961.28	16	462.89	A
Lemon	carfentrazone-ethyl	10.52	46	1,719.71	A
Lemon	citric acid	71.18	54	1,913.4	A
Lemon	copper hydroxide	476.78	6	103.2	A
Lemon	copper sulfate (basic)	1,427.1	10	359.69	A
Lemon	cyfluthrin	34.76	9	393.0	A
Lemon	diethylene glycol	143.02	13	508.35	A
Lemon	diflubenzuron	14.04	2	80.0	A
Lemon	dimethylpolysiloxane	0.41	14	514.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	diphacinone	<0.01	1	5.0	A
Lemon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	80.3	2	56.21	A
Lemon	fatty acids, mixed	5.53	1	53.0	A
Lemon	fenpropathrin	62.19	11	331.64	A
Lemon	fenpyroximate	20.64	8	215.0	A
Lemon	fludioxonil	2.52	N/A	770.0	T
Lemon	flumioxazin	49.79	5	158.0	A
Lemon	flupyradifurone	119.97	19	622.5	A
Lemon	gibberellins	10.71	7	176.3	A
Lemon	glufosinate-ammonium	1,022.4	38	1,202.2	A
Lemon	glyphosate, isopropylamine salt	1,624.57	66	1,659.5	A
Lemon	glyphosate, potassium salt	5,942.11	134	3,993.11	A
Lemon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.07	1	65.5	A
Lemon	hydrogen peroxide	301.28	12	69.5	A
Lemon	imidacloprid	449.26	30	1,412.5	A
Lemon	indaziflam	33.29	26	1,079.21	A
Lemon	kaolin	652.65	2	25.4	A
Lemon	lecithin	0.81	1	4.8	A
Lemon	mefenoxam	5.01	1	9.0	A
Lemon	metaldehyde	59.68	6	153.5	A
Lemon	methylated soybean oil	207.31	12	282.5	A
Lemon	mineral oil	35,166.72	98	2,943.71	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	102.24	68	2,346.11	A
Lemon	oleic acid, methyl ester	3.78	1	4.8	A
Lemon	oryzalin	29.12	2	30.0	A
Lemon	oxathiapiprolin	0.83	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	oxyfluorfen	233.41	10	294.0	A
Lemon	peroxyacetic acid	22.23	12	69.5	A
Lemon	petroleum oil, unclassified	13,336.55	8	868.0	A
Lemon	polyacrylamide polymer	0.5	1	53.0	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	42.84	6	278.5	A
Lemon	polyalkyleneoxide modified polydimethyl-siloxane	11.99	3	41.0	A
Lemon	polybutenes	14.34	2	56.21	A
Lemon	polyethylene glycol	13.78	3	350.0	A
Lemon	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1.11	1	6.4	A
Lemon	polymerized pinene	181.12	8	329.5	A
Lemon	polysorbate 65	33.45	10	385.5	A
Lemon	potassium phosphite	62.52	1	16.0	A
Lemon	propylene glycol	30.72	11	366.09	A
Lemon	pyraclostrobin	1.95	1	10.0	A
Lemon	pyraflufen-ethyl	3.39	16	854.4	A
Lemon	pyriproxyfen	8.06	1	75.0	A
Lemon	rimsulfuron	56.22	29	1,215.21	A
Lemon	saflufenacil	7.68	27	278.5	A
Lemon	sethoxydim	1.01	1	6.4	A
Lemon	simazine	846.23	22	524.0	A
Lemon	sodium hypochlorite	85.29	N/A	770.0	T
Lemon	sodium polyacrylate	0.64	4	130.9	A
Lemon	sorbitan trioleate	33.45	10	385.5	A
Lemon	spinosad	7.93	21	1,185.0	A
Lemon	spirodiclofen	5.7	1	17.0	A
Lemon	spirotetramat	65.63	12	416.21	A
Lemon	styrene butadiene copolymer	26.38	10	359.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	tall oil fatty acids	48.01	17	836.4	A
Lemon	thiamethoxam	74.78	36	1,286.5	A
Lemon	trifluralin	148.51	4	103.0	A
Lemon	urea dihydrogen sulfate	28.01	50	1,782.5	A
Lemon	zeta-cypermethrin	0.18	1	3.0	A
Lettuce, head	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.07	1	1.32	A
Lettuce, head	4-nonylphenol, formaldehyde resin, propoxylated	613.57	842	7,993.57	A
Lettuce, head	abamectin	1.6	11	136.2	A
Lettuce, head	acephate	2,267.29	264	2,385.19	A
Lettuce, head	acetamiprid	65.39	96	895.67	A
Lettuce, head	acibenzolar-s-methyl	7.92	54	253.3	A
Lettuce, head	afidopyropen	1.55	13	145.8	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	305.64	346	3,310.28	A
Lettuce, head	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.14	1	0.5	A
Lettuce, head	ametoctradin	1,040.31	416	3,813.64	A
Lettuce, head	azadirachtin	0.07	1	3.5	A
Lettuce, head	azoxystrobin	19.82	7	80.2	A
Lettuce, head	bacillus amyloliquefaciens strain d747	2.91	1	1.32	A
Lettuce, head	beauveria bassiana strain gha	1.31	1	3.0	A
Lettuce, head	bensulide	182.04	16	91.8	A
Lettuce, head	beta-cyfluthrin	20.6	107	855.28	A
Lettuce, head	bifenthrin	8.11	19	80.7	A
Lettuce, head	boscalid	505.68	169	1,173.54	A
Lettuce, head	chlorantraniliprole	46.11	122	820.55	A
Lettuce, head	clarified hydrophobic extract of neem oil	15.05	1	3.5	A
Lettuce, head	cymoxanil	400.43	209	2,135.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	cyprodinil	0.05	2	0.15	A
Lettuce, head	dicloran	118.27	7	52.57	A
Lettuce, head	dimethomorph	1,503.52	779	7,480.03	A
Lettuce, head	dimethylpolysiloxane	124.35	87	468.45	A
Lettuce, head	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,269.64	842	7,993.57	A
Lettuce, head	fenamidone	50.19	18	191.29	A
Lettuce, head	flonicamid	8.75	14	99.79	A
Lettuce, head	fludioxonil	0.03	2	0.15	A
Lettuce, head	fluopyram	2.51	2	20.2	A
Lettuce, head	flupyradifurone	35.97	33	201.92	A
Lettuce, head	fosetyl-al	51.12	3	27.7	A
Lettuce, head	imidacloprid	846.5	338	3,184.41	A
Lettuce, head	indoxacarb	3.33	5	48.3	A
Lettuce, head	lambda-cyhalothrin	77.62	285	2,688.48	A
Lettuce, head	malathion	3,846.94	237	2,415.14	A
Lettuce, head	mancozeb	5,838.64	429	4,000.89	A
Lettuce, head	mandipropamid	343.37	322	2,635.21	A
Lettuce, head	methomyl	197.15	41	412.35	A
Lettuce, head	methoxyfenozide	63.34	32	411.51	A
Lettuce, head	methyl silicone resins	1.55	1	3.5	A
Lettuce, head	methylated soybean oil	1,630.07	346	3,310.28	A
Lettuce, head	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	686.18	842	7,993.57	A
Lettuce, head	oleic acid	547.71	733	6,989.82	A
Lettuce, head	oxathiapiprolin	10.87	124	696.33	A
Lettuce, head	oxyfluorfen	7.34	2	29.67	A
Lettuce, head	penthiopyrad	489.39	175	1,587.98	A
Lettuce, head	permethrin	1,020.88	558	5,174.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	piperonyl butoxide	0.4	1	2.0	A
Lettuce, head	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.3	1	3.5	A
Lettuce, head	polyacrylamide polymer	1.96	38	231.2	A
Lettuce, head	polyalkene oxide modified heptamethyl trisiloxane	81.5	346	3,310.28	A
Lettuce, head	polybutenes	457.46	842	7,993.57	A
Lettuce, head	polyoxin d, zinc salt	1.53	4	35.75	A
Lettuce, head	potassium phosphite	8,981.26	283	2,852.65	A
Lettuce, head	propamocarb hydrochloride	602.51	53	628.9	A
Lettuce, head	propyzamide	3,159.16	305	2,549.21	A
Lettuce, head	pyraclostrobin	1.56	1	7.8	A
Lettuce, head	pyrethrins	0.24	4	7.5	A
Lettuce, head	spinetoram	233.09	480	4,088.62	A
Lettuce, head	spirotetramat	281.96	421	3,578.09	A
Lettuce, head	sulfoxaflor	55.37	172	1,364.95	A
Lettuce, head	thiamethoxam	30.05	69	713.3	A
Lettuce, head	trifloxystrobin	2.51	2	20.2	A
Lettuce, head	vinyl polymer	0.8	18	175.16	A
Lettuce, leaf	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.21	2	5.87	A
Lettuce, leaf	4-nonylphenol, formaldehyde resin, propoxylated	474.23	363	2,562.64	A
Lettuce, leaf	abamectin	0.01	5	0.43	A
Lettuce, leaf	acetamiprid	0.42	10	0.8	A
Lettuce, leaf	acibenzolar-s-methyl	34.5	234	1,099.37	A
Lettuce, leaf	afidopyropen	1.1	14	114.1	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	92.11	300	1,510.37	A
Lettuce, leaf	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.32	2	1.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	alpha-pinene beta-pinene copolymer	1.8	10	69.6	A
Lettuce, leaf	ametoctradin	235.17	151	862.17	A
Lettuce, leaf	azadirachtin	0.76	18	35.75	A
Lettuce, leaf	bacillus amyloliquefaciens strain f727	50.27	6	6.25	A
Lettuce, leaf	beauveria bassiana strain gha	1.64	3	7.5	A
Lettuce, leaf	beta-cyfluthrin	16.77	205	678.12	A
Lettuce, leaf	boscalid	369.85	127	846.6	A
Lettuce, leaf	capric acid	31.17	3	4.33	A
Lettuce, leaf	caprylic acid	45.78	3	4.33	A
Lettuce, leaf	chlorantraniliprole	7.02	17	129.25	A
Lettuce, leaf	clarified hydrophobic extract of neem oil	53.49	5	9.5	A
Lettuce, leaf	copper octanoate	2.5	3	6.0	A
Lettuce, leaf	cyantraniliprole	0.08	1	0.75	A
Lettuce, leaf	cymoxanil	11.57	6	61.7	A
Lettuce, leaf	cyprodinil	0.09	3	0.25	A
Lettuce, leaf	dimethomorph	209.62	171	1,029.43	A
Lettuce, leaf	dimethylpolysiloxane	<0.01	2	1.75	A
Lettuce, leaf	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,404.86	363	2,562.64	A
Lettuce, leaf	fenamidone	14.03	6	53.1	A
Lettuce, leaf	fenhexamid	0.16	5	0.38	A
Lettuce, leaf	flonicamid	0.72	2	8.2	A
Lettuce, leaf	fludioxonil	1.81	4	8.25	A
Lettuce, leaf	fluopicolide	2.41	2	19.5	A
Lettuce, leaf	flupyradifurone	11.11	14	61.12	A
Lettuce, leaf	fluxapyroxad	0.12	5	0.35	A
Lettuce, leaf	glyphosate, isopropylamine salt	1.13	1	0.5	A
Lettuce, leaf	imidacloprid	359.7	302	1,413.2	A
Lettuce, leaf	lambda-cyhalothrin	61.64	274	2,058.86	A
Lettuce, leaf	malathion	851.66	60	520.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	mancozeb	1,151.75	161	839.79	A
Lettuce, leaf	mandipropamid	85.12	127	651.54	A
Lettuce, leaf	margosa oil	17.24	6	14.0	A
Lettuce, leaf	methomyl	62.69	12	123.4	A
Lettuce, leaf	methyl silicone resins	21.74	31	58.78	A
Lettuce, leaf	methylated soybean oil	491.26	300	1,510.37	A
Lettuce, leaf	mineral oil	92.49	15	80.04	A
Lettuce, leaf	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	377.51	363	2,562.64	A
Lettuce, leaf	oleic acid	8.47	32	136.1	A
Lettuce, leaf	oxathiapiprolin	5.36	83	341.71	A
Lettuce, leaf	paecilomyces fumosoroseus apopka strain 97	2.67	6	11.5	A
Lettuce, leaf	penthiopyrad	109.55	62	410.22	A
Lettuce, leaf	permethrin	44.67	47	225.97	A
Lettuce, leaf	piperonyl butoxide	1.27	3	3.0	A
Lettuce, leaf	piperonyl butoxide, other related	0.16	2	2.0	A
Lettuce, leaf	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.14	31	58.78	A
Lettuce, leaf	polyalkene oxide modified heptamethyl trisiloxane	24.56	300	1,510.37	A
Lettuce, leaf	polybutenes	251.67	363	2,562.64	A
Lettuce, leaf	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.17	2	1.75	A
Lettuce, leaf	polyoxin d, zinc salt	4.57	12	107.93	A
Lettuce, leaf	polyoxyethylene sorbitan monooleate	3.14	10	69.6	A
Lettuce, leaf	polyoxyethylene soybean oil fatty acid ester	1.8	10	69.6	A
Lettuce, leaf	potash soap	73.38	4	9.75	A
Lettuce, leaf	propamocarb hydrochloride	920.33	128	964.77	A
Lettuce, leaf	propylene glycol	0.09	2	1.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	propyzamide	1,349.15	150	991.22	A
Lettuce, leaf	pydiflumetofen	1.05	1	8.0	A
Lettuce, leaf	pyraclostrobin	4.44	9	21.95	A
Lettuce, leaf	pyrethrins	1.44	26	36.4	A
Lettuce, leaf	qst 713 strain of dried bacillus subtilis	1.31	7	11.5	A
Lettuce, leaf	reynoutria sachalinensis	0.73	2	2.25	A
Lettuce, leaf	spinetoram	59.55	279	1,172.11	A
Lettuce, leaf	spirotetramat	67.79	221	852.57	A
Lettuce, leaf	sulfoxaflor	42.37	190	1,278.21	A
Lettuce, leaf	tall oil fatty acids	0.9	10	69.6	A
Lettuce, leaf	thiamethoxam	39.25	116	961.19	A
Lettuce, leaf	zeta-cypermethrin	3.51	21	106.7	A
Melon	kaolin	3.56	1	0.07	A
Melon	mefenoxam	26.77	2	285.0	A
Melon	penthiopyrad	74.94	2	360.0	A
Melon	pyrethrins	0.1	4	1.5	A
Mushroom	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.9	1	10.0	A
Mushroom	pyrethrins	0.46	1	10.0	A
Mustard	azadirachtin	1.02	11	37.1	A
Mustard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	9.34	3	9.4	A
Mustard	clarified hydrophobic extract of neem oil	10.24	2	7.7	A
Mustard	dimethylpolysiloxane	0.07	2	5.9	A
Mustard	margosa oil	26.23	10	32.8	A
Mustard	polyoxyethylene polyoxypropylene	0.28	2	5.9	A
Mustard	pyrethrins	0.21	1	4.7	A
Mustard	spinosad	0.15	1	1.2	A
N-grnhs flower	2,4-d, dimethylamine salt	45.22	N/A	40.0	A
N-grnhs flower	abamectin	8.23	133	177.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	acephate	24.98	23	34.62	A
N-grnhs flower	aluminum phosphide	0.03	N/A	10.0	A
N-grnhs flower	ammonium sulfate	151.23	237	318.69	A
N-grnhs flower	azadirachtin	6.02	136	182.52	A
N-grnhs flower	azoxystrobin	0.15	4	7,500.0	S
N-grnhs flower	bacillus thuringiensis, subsp. aizawai, strain abts-1857	51.3	19	64.0	A
N-grnhs flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.14	1	4,000.0	S
N-grnhs flower	beauveria bassiana strain gha	13.82	24	72.0	A
N-grnhs flower	bifenazate	38.81	17	24.03	A
N-grnhs flower	bifenazate	0.06	1	7,000.0	S
N-grnhs flower	bifenthrin	0.01	1	1,800.0	S
N-grnhs flower	boscalid	8.77	34	54.72	A
N-grnhs flower	boscalid	0.07	2	3,600.0	S
N-grnhs flower	cadmium chloride	0.08	1	0.5	A
N-grnhs flower	chlorfenapyr	0.75	2	4.5	A
N-grnhs flower	chlorothalonil	6.51	7	11.85	A
N-grnhs flower	chlorthal-dimethyl	208.29	4	34.5	A
N-grnhs flower	citric acid	8.47	237	318.69	A
N-grnhs flower	clarified hydrophobic extract of neem oil	13.44	6	4.5	A
N-grnhs flower	clarified hydrophobic extract of neem oil	1.58	1	1,800.0	S
N-grnhs flower	cyantraniliprole	22.91	81	114.42	A
N-grnhs flower	cyantraniliprole	0.17	5	11,500.0	S
N-grnhs flower	cyazofamid	0.04	1	4.0	A
N-grnhs flower	cyflumetofen	0.06	6	12,000.0	S
N-grnhs flower	cyfluthrin	0.74	9	31.0	A
N-grnhs flower	cyprodinil	7.52	13	37.5	A
N-grnhs flower	cyprodinil	0.08	2	3,600.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	dimethomorph	4.6	5	21.0	A
N-grnhs flower	dimethylpolysiloxane	4.17	29	103.5	A
N-grnhs flower	dinotefuran	3.9	14	24.2	A
N-grnhs flower	dinotefuran	0.7	2	7,000.0	S
N-grnhs flower	diphacinone	<0.01	N/A	55.0	A
N-grnhs flower	dithiopyr	1.35	N/A	3.25	A
N-grnhs flower	etoxazole	0.58	3	3.93	A
N-grnhs flower	flonicamid	10.32	53	110.32	A
N-grnhs flower	flonicamid	0.07	6	17,210.0	S
N-grnhs flower	fluazinam	0.12	N/A	15,000.0	S
N-grnhs flower	fludioxonil	5.02	13	37.5	A
N-grnhs flower	fludioxonil	0.12	3	3,775.0	S
N-grnhs flower	flupyradifurone	1.82	4	12.0	A
N-grnhs flower	fosetyl-al	29.2	15	39.0	A
N-grnhs flower	glyphosate, potassium salt	55.17	N/A	40.0	A
N-grnhs flower	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	673.39	308	422.04	A
N-grnhs flower	hexythiazox	0.66	2	3.66	A
N-grnhs flower	hydrogen peroxide	67.06	35	23.75	A
N-grnhs flower	imidacloprid	1.53	6	13.5	A
N-grnhs flower	imidacloprid	0.03	3	6,600.0	S
N-grnhs flower	iprodione	39.51	73	110.25	A
N-grnhs flower	mancozeb	39.75	12	53.0	A
N-grnhs flower	mineral oil	0.36	1	0.25	A
N-grnhs flower	myclobutanil	5.07	N/A	28.6	A
N-grnhs flower	myclobutanil	0.02	3	6,100.0	S
N-grnhs flower	novaluron	6.53	5	15.0	A
N-grnhs flower	pcnb	4.0	N/A	15,000.0	S
N-grnhs flower	permethrin	0.07	2	4,300.0	S
N-grnhs flower	peroxyacetic acid	7.42	35	23.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	phosphoric acid	46.8	237	318.69	A
N-grnhs flower	piperalin	0.12	1	1,800.0	S
N-grnhs flower	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	128.26	308	422.04	A
N-grnhs flower	polyacrylic polymer	4.24	237	318.69	A
N-grnhs flower	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	21.56	180	240.54	A
N-grnhs flower	polyoxyethylene polyoxypropylene	16.46	29	103.5	A
N-grnhs flower	potash soap	4.16	2	1.0	A
N-grnhs flower	potassium bicarbonate	10.09	4	12.0	A
N-grnhs flower	pymetrozine	3.66	10	21.27	A
N-grnhs flower	pyraclostrobin	12.17	38	73.72	A
N-grnhs flower	pyraclostrobin	0.13	2	3,600.0	S
N-grnhs flower	pyridalyl	9.36	23	40.3	A
N-grnhs flower	pyrifluquinazon	0.94	8	20.5	A
N-grnhs flower	pyrifluquinazon	0.05	4	7,700.0	S
N-grnhs flower	pyriproxyfen	1.06	5	13.5	A
N-grnhs flower	spinosad	5.42	26	48.04	A
N-grnhs flower	spinosad	0.02	1	1,800.0	S
N-grnhs flower	spiromesifen	0.12	3	5,600.0	S
N-grnhs flower	spirotetramat	0.39	9	9.6	A
N-grnhs flower	spirotetramat	0.07	4	7,200.0	S
N-grnhs flower	tebuconazole	0.13	N/A	15,000.0	S
N-grnhs flower	thiamethoxam	0.02	1	1,800.0	S
N-grnhs flower	thiophanate-methyl	18.14	6	18.6	A
N-grnhs flower	thiram	0.5	1	0.5	A
N-grnhs flower	trifloxystrobin	5.67	82	109.68	A
N-grnhs flower	triflumizole	16.26	14	42.0	A
N-grnhs flower	uniconazole-p	<0.01	2	200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	(s)-kinoprene	0.51	2	26,600.0	S
N-grnhs plants in containers	abamectin	0.69	22	16.31	A
N-grnhs plants in containers	abamectin	0.25	59	998,280.0	S
N-grnhs plants in containers	acephate	1.79	13	153,624.0	S
N-grnhs plants in containers	acequinocyl	4.06	20	15.95	A
N-grnhs plants in containers	acequinocyl	2.18	16	697,272.0	S
N-grnhs plants in containers	acetamiprid	0.17	2	3.83	A
N-grnhs plants in containers	acetamiprid	1.16	12	543,656.0	S
N-grnhs plants in containers	agrobacterium radiobacter	4.17	5	85.0	A
N-grnhs plants in containers	alkyl (c8,c10) polyglucoside	0.91	5	1.19	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.27	8	9.64	A
N-grnhs plants in containers	ammonium nitrate	0.21	2	0.57	A
N-grnhs plants in containers	ammonium sulfate	0.43	2	0.57	A
N-grnhs plants in containers	azadirachtin	0.48	12	654,608.0	S
N-grnhs plants in containers	azoxystrobin	0.43	3	3.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	azoxystrobin	2.55	21	53,800.0	S
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.27	1	1.5	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	13.39	4	68.0	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.06	2	19,200.0	S
N-grnhs plants in containers	beauveria bassiana strain gha	1.01	8	198,000.0	S
N-grnhs plants in containers	beauveria bassiana strain ppri 5339	0.09	2	1.98	A
N-grnhs plants in containers	beauveria bassiana strain ppri 5339	0.03	1	2,000.0	S
N-grnhs plants in containers	bifenazate	14.22	19	17.41	A
N-grnhs plants in containers	bifenazate	2.82	25	680,480.0	S
N-grnhs plants in containers	bifenthrin	0.41	7	1.51	A
N-grnhs plants in containers	boscalid	3.03	18	78.23	A
N-grnhs plants in containers	boscalid	0.62	4	90,000.0	S
N-grnhs plants in containers	burkholderia sp strain a396 cells and fermentation media	27.66	4	3.96	A
N-grnhs plants in containers	chlorfenapyr	2.52	20	13.77	A
N-grnhs plants in containers	chlorfenapyr	1.71	14	494,152.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	chlormequat chloride	1.21	4	0.34	A
N-grnhs plants in containers	chlorothalonil	4.01	7	10.46	A
N-grnhs plants in containers	chromobacterium subtsugae strain praa4-1	1.13	2	1.98	A
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	1.58	1	1,000.0	S
N-grnhs plants in containers	clofentezine	0.18	3	2.15	A
N-grnhs plants in containers	copper hydroxide	2.15	3	6.5	A
N-grnhs plants in containers	cyantraniliprole	0.83	4	1.14	A
N-grnhs plants in containers	cyantraniliprole	0.12	1	18,000.0	S
N-grnhs plants in containers	cyflumetofen	1.53	12	7.49	A
N-grnhs plants in containers	cyflumetofen	2.34	15	443,949.0	S
N-grnhs plants in containers	cyprodinil	0.28	2	0.26	A
N-grnhs plants in containers	daminozide	37.77	47	5.5	A
N-grnhs plants in containers	difenoconazole	0.04	1	0.39	A
N-grnhs plants in containers	dimethomorph	0.3	1	1.98	A
N-grnhs plants in containers	dimethylpolysiloxane	1.78	26	15.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	dimethylpolysiloxane	6.52	67	1,336,000.0	S
N-grnhs plants in containers	dinotefuran	0.48	1	0.01	A
N-grnhs plants in containers	dinotefuran	2.22	22	322,800.0	S
N-grnhs plants in containers	diquat dibromide	0.27	6	1.32	A
N-grnhs plants in containers	esfenvalerate	0.03	1	0.18	A
N-grnhs plants in containers	etoxazole	0.09	2	1.98	A
N-grnhs plants in containers	etoxazole	0.26	10	372,854.0	S
N-grnhs plants in containers	fatty acids, mixed	0.04	8	9.64	A
N-grnhs plants in containers	fenhexamid	10.0	2	0.21	A
N-grnhs plants in containers	fenpyroximate	4.0	17	8.69	A
N-grnhs plants in containers	fenpyroximate	0.07	1	35,000.0	S
N-grnhs plants in containers	flonicamid	0.01	1	1,800.0	S
N-grnhs plants in containers	fludioxonil	0.29	5	1.27	A
N-grnhs plants in containers	fludioxonil	0.81	7	22,000.0	S
N-grnhs plants in containers	fluopyram	0.04	4	1.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	flupyradifurone	8.97	43	3.42	A
N-grnhs plants in containers	flupyradifurone	0.27	11	163,200.0	S
N-grnhs plants in containers	flurprimidol	0.01	3	0.11	A
N-grnhs plants in containers	fosetyl-al	0.54	1	0.25	A
N-grnhs plants in containers	gibberellins	0.17	8	0.13	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	1.85	4	0.75	A
N-grnhs plants in containers	glyphosate, monoammonium salt	4.98	2	0.57	A
N-grnhs plants in containers	gs-omega/kappa-hctx-hv1a (versitude peptide)	0.85	2	1.83	A
N-grnhs plants in containers	hexythiazox	0.3	5	2.94	A
N-grnhs plants in containers	hexythiazox	0.67	11	308,416.0	S
N-grnhs plants in containers	hydrogen peroxide	7.82	7	22.46	A
N-grnhs plants in containers	hydroprene	0.02	4	62,348.0	S
N-grnhs plants in containers	iba	0.02	4	68.0	A
N-grnhs plants in containers	iba	0.04	3	7,040.0	S
N-grnhs plants in containers	imidacloprid	0.06	2	76,808.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	indaziflam	<0.01	1	0.13	A
N-grnhs plants in containers	isoxaben	0.88	5	1.19	A
N-grnhs plants in containers	lecithin	0.99	8	9.64	A
N-grnhs plants in containers	mancozeb	0.79	1	0.18	A
N-grnhs plants in containers	mefenoxam	0.08	1	0.12	A
N-grnhs plants in containers	mefenoxam	0.49	10	21,500.0	S
N-grnhs plants in containers	mefenoxam, other related	0.01	4	9,000.0	S
N-grnhs plants in containers	metaldehyde	4.16	5	3.0	A
N-grnhs plants in containers	methiocarb	7.13	9	210,200.0	S
N-grnhs plants in containers	mineral oil	42.99	13	2.23	A
N-grnhs plants in containers	mineral oil	0.67	2	1,300.0	S
N-grnhs plants in containers	myclobutanil	0.03	2	19,200.0	S
N-grnhs plants in containers	novaluron	0.12	3	40,600.0	S
N-grnhs plants in containers	oxadiazon	0.3	1	5,000.0	S
N-grnhs plants in containers	paclobutrazol	0.01	5	1.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	paclobutrazol	0.02	2	50,350.0	S
N-grnhs plants in containers	paraquat dichloride	0.17	3	5,500.0	S
N-grnhs plants in containers	permethrin	0.73	5	221,108.0	S
N-grnhs plants in containers	peroxyacetic acid	2.39	7	22.46	A
N-grnhs plants in containers	petroleum oil, unclassified	17.89	2	0.36	A
N-grnhs plants in containers	piperalin	1.6	2	3.96	A
N-grnhs plants in containers	piperonyl butoxide	1.16	1	158,760.0	S
N-grnhs plants in containers	piperonyl butoxide, other related	0.29	1	158,760.0	S
N-grnhs plants in containers	polyoxyethylene polyoxypropylene	2.15	66	1,331,200.0	S
N-grnhs plants in containers	potash soap	40.72	8	7.77	A
N-grnhs plants in containers	potash soap	2.68	12	148,824.0	S
N-grnhs plants in containers	propionic acid	0.99	8	9.64	A
N-grnhs plants in containers	pyraclostrobin	2.99	19	78.33	A
N-grnhs plants in containers	pyraclostrobin	0.52	4	90,000.0	S
N-grnhs plants in containers	pyrethrins	0.05	2	1.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	pyrethrins	0.14	1	158,760.0	S
N-grnhs plants in containers	pyridaben	3.85	18	10.57	A
N-grnhs plants in containers	pyridaben	1.85	5	389,184.0	S
N-grnhs plants in containers	pyridalyl	0.88	4	99,000.0	S
N-grnhs plants in containers	pyrifluquinazon	1.03	17	3.83	A
N-grnhs plants in containers	pyrifluquinazon	0.04	3	4,000.0	S
N-grnhs plants in containers	pyriproxyfen	0.19	9	142,000.0	S
N-grnhs plants in containers	sodium hypochlorite	35.59	2	34.0	A
N-grnhs plants in containers	spinosad	0.72	5	6.3	A
N-grnhs plants in containers	spinosad	2.51	19	583,041.0	S
N-grnhs plants in containers	spiromesifen	1.03	12	537,656.0	S
N-grnhs plants in containers	spirotetramat	3.64	97	33.53	A
N-grnhs plants in containers	spirotetramat	0.02	2	3,600.0	S
N-grnhs plants in containers	streptomyces lydicus wyec 108	<0.01	5	68.12	A
N-grnhs plants in containers	tau-fluvalinate	0.65	4	76,600.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	thiamethoxam	0.89	13	528,069.0	S
N-grnhs plants in containers	thiophanate-methyl	1.88	1	0.12	A
N-grnhs plants in containers	thiophanate-methyl	0.78	9	122,000.0	S
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	2.91	133	95.96	A
N-grnhs plants in containers	trichoderma virens strain g-41	0.88	127	10.95	A
N-grnhs plants in containers	trifloxystrobin	0.04	4	1.04	A
N-grnhs plants in containers	uniconazole-p	<0.01	2	0.12	A
N-grnhs transplants	(s)-kinoprene	0.1	1	10,000.0	S
N-grnhs transplants	abamectin	0.26	23	21.21	A
N-grnhs transplants	abamectin	0.11	16	786,000.0	S
N-grnhs transplants	acephate	5.03	5	3.0	A
N-grnhs transplants	acequinocyl	2.83	29	31.15	A
N-grnhs transplants	acequinocyl	0.32	3	40,260.0	S
N-grnhs transplants	acetamiprid	1.04	16	19.11	A
N-grnhs transplants	afidopyropen	0.07	3	41,760.0	S
N-grnhs transplants	agrobacterium radiobacter	36.08	37	77.16	A
N-grnhs transplants	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.87	65	71.16	A
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.61	61	47.38	A
N-grnhs transplants	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	<0.01	1	0.16	A
N-grnhs transplants	alpha-pinene beta-pinene copolymer	16.3	65	71.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.54	5	7.8	A
N-grnhs transplants	ammonium nonanoate	5.43	2	10,400.0	S
N-grnhs transplants	ammonium propionate	0.09	5	7.8	A
N-grnhs transplants	amyl acetate	0.04	5	7.8	A
N-grnhs transplants	ancymidol	0.1	83	568,268.5	S
N-grnhs transplants	azadirachtin	4.5	92	125.87	A
N-grnhs transplants	azadirachtin	0.7	46	2,306,000.0	S
N-grnhs transplants	azoxystrobin	8.24	45	65.31	A
N-grnhs transplants	azoxystrobin	0.02	1	30,000.0	S
N-grnhs transplants	bacillus amyloliquefaciens strain d747	826.14	109	116.98	A
N-grnhs transplants	bacillus amyloliquefaciens strain f727	53.89	4	7.63	A
N-grnhs transplants	bacillus mycoides isolate j	2.93	11	22.71	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.93	3	1.5	A
N-grnhs transplants	bacillus thuringiensis, subsp. aizawai, strain abts-1857	14.72	18	21.78	A
N-grnhs transplants	bacillus thuringiensis, subsp. israelensis, strain am 65-52	79.06	42	53.0	A
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.49	8	3.75	A
N-grnhs transplants	beauveria bassiana strain gha	19.28	33	50.51	A
N-grnhs transplants	beauveria bassiana strain ppri 5339	0.27	5	4.98	A
N-grnhs transplants	bifenazate	3.06	16	23.99	A
N-grnhs transplants	bifenazate	0.09	1	10,000.0	S
N-grnhs transplants	bifenthrin	1.65	16	24.63	A
N-grnhs transplants	bifenthrin	0.03	1	3,200.0	S
N-grnhs transplants	boscalid	3.25	36	71.71	A
N-grnhs transplants	boscalid	0.42	46	235,500.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	burkholderia sp strain a396 cells and fermentation media	334.99	48	50.27	A
N-grnhs transplants	chlorfenapyr	0.37	4	4.52	A
N-grnhs transplants	chlormequat chloride	0.85	4	0.98	A
N-grnhs transplants	chlormequat chloride	0.12	4	9,900.0	S
N-grnhs transplants	chlorothalonil	7.48	7	9.93	A
N-grnhs transplants	chlorothalonil	2.69	43	657,000.0	S
N-grnhs transplants	chromobacterium subtsugae strain praa4-1	42.42	46	60.7	A
N-grnhs transplants	citric acid	0.27	5	7.8	A
N-grnhs transplants	clofentezine	0.54	6	6.18	A
N-grnhs transplants	copper	<0.01	2	6,000.0	S
N-grnhs transplants	copper hydroxide	21.46	17	23.48	A
N-grnhs transplants	copper octanoate	11.57	8	18.7	A
N-grnhs transplants	copper sulfate (pentahydrate)	0.16	45	470,500.0	S
N-grnhs transplants	cyantraniliprole	293.06	131	35.93	A
N-grnhs transplants	cyazofamid	0.97	8	13.82	A
N-grnhs transplants	cyazofamid	0.13	1	3,200.0	S
N-grnhs transplants	cyflufenamid	0.23	11	195,000.0	S
N-grnhs transplants	cyflumetofen	1.58	6	6.05	A
N-grnhs transplants	cyflumetofen	0.19	2	47,952.0	S
N-grnhs transplants	cyfluthrin	0.07	2	4.25	A
N-grnhs transplants	cyprodinil	0.34	8	4.19	A
N-grnhs transplants	cyromazine	0.53	16	826,000.0	S
N-grnhs transplants	daminozide	0.33	3	9,000.0	S
N-grnhs transplants	didecyl dimethyl ammonium chloride	6.08	2	4.1	A
N-grnhs transplants	dimethomorph	2.83	9	17.82	A
N-grnhs transplants	dimethomorph	0.37	9	192,000.0	S
N-grnhs transplants	dimethyl silicone fluid emulsion	3.9	22	179.08	A
N-grnhs transplants	dimethylpolysiloxane	37.06	65	128.4	A
N-grnhs transplants	dimethylpolysiloxane	0.2	2	33,760.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	dinotefuran	3.27	15	27.75	A
N-grnhs transplants	diphacinone	<0.01	3	0.59	A
N-grnhs transplants	esfenvalerate	0.9	10	19.98	A
N-grnhs transplants	ethephon	0.03	2	5,000.0	S
N-grnhs transplants	ethylene glycol	0.08	1	0.5	A
N-grnhs transplants	etoxazole	0.22	4	4.52	A
N-grnhs transplants	etoxazole	0.01	2	16,500.0	S
N-grnhs transplants	fatty acids, mixed	0.25	60	46.88	A
N-grnhs transplants	fenamidone	1.16	2	5.83	A
N-grnhs transplants	fenhexamid	0.72	5	2.5	A
N-grnhs transplants	fenpyroximate	0.57	8	7.88	A
N-grnhs transplants	flonicamid	1.18	10	22.22	A
N-grnhs transplants	fludioxonil	0.23	8	4.19	A
N-grnhs transplants	fludioxonil	5.34	50	841,750.0	S
N-grnhs transplants	fluopicolide	1.14	4	7.0	A
N-grnhs transplants	fluopyram	3.28	11	23.94	A
N-grnhs transplants	flupyradifurone	0.09	1	24,192.0	S
N-grnhs transplants	fosetyl-al	6.0	5	3.0	A
N-grnhs transplants	fosetyl-al	10.95	3	34,800.0	S
N-grnhs transplants	gibberellins	0.18	4	4.87	A
N-grnhs transplants	gs-omega/kappa-hctx-hv1a (versitide peptide)	3.01	6	7.08	A
N-grnhs transplants	heptamethyltrisiloxane ethoxylated	<0.01	1	0.16	A
N-grnhs transplants	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.18	5	7.8	A
N-grnhs transplants	hexythiazox	0.25	6	6.22	A
N-grnhs transplants	hydrogen peroxide	24.99	13	22.34	A
N-grnhs transplants	hydrogen peroxide	21.42	8	56,400.0	S
N-grnhs transplants	iba	0.14	28	58.7	A
N-grnhs transplants	imidacloprid	1.05	8	7.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	iprodone	0.2	3	1.0	A
N-grnhs transplants	iprodone	5.82	3	34,800.0	S
N-grnhs transplants	iron phosphate	0.5	10	2.13	A
N-grnhs transplants	isofetamid	0.83	40	459,500.0	S
N-grnhs transplants	isopropyl alcohol	0.01	1	0.5	A
N-grnhs transplants	lecithin	6.95	65	54.68	A
N-grnhs transplants	mancozeb	0.97	4	1.81	A
N-grnhs transplants	mandipropamid	0.96	23	10.89	A
N-grnhs transplants	mefenoxam	6.97	29	17.64	A
N-grnhs transplants	mefenoxam	7.39	69	1,019,550.0	S
N-grnhs transplants	mefenoxam, other related	0.16	6	8.5	A
N-grnhs transplants	metaldehyde	1.34	6	2.26	A
N-grnhs transplants	methylated soybean oil	0.55	5	7.8	A
N-grnhs transplants	mineral oil	4.56	65	71.16	A
N-grnhs transplants	mineral oil	10.58	1	24,192.0	S
N-grnhs transplants	n-octyl bicycloheptene dicarboximide	<0.01	1	22,000.0	S
N-grnhs transplants	n6-benzyl adenine	0.18	4	4.87	A
N-grnhs transplants	oleic acid, methyl ester	0.02	1	0.16	A
N-grnhs transplants	oxathiapiprolin	0.15	28	13.39	A
N-grnhs transplants	oxathiapiprolin	40.82	11	282,500.0	S
N-grnhs transplants	paclobutrazol	0.01	32	300,350.0	S
N-grnhs transplants	permethrin	0.34	2	2.75	A
N-grnhs transplants	peroxyacetic acid	1.84	13	22.34	A
N-grnhs transplants	peroxyacetic acid	0.99	6	35,600.0	S
N-grnhs transplants	petroleum distillates	0.01	1	22,000.0	S
N-grnhs transplants	petroleum oil, unclassified	0.33	1	3,200.0	S
N-grnhs transplants	piperalin	7.82	11	17.64	A
N-grnhs transplants	piperonyl butoxide	<0.01	1	22,000.0	S
N-grnhs transplants	piperonyl butoxide, other related	<0.01	1	22,000.0	S
N-grnhs transplants	poly-i-para-menthene	5.15	7	16.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	polyether modified polysiloxane	0.37	25	141,000.0	S
N-grnhs transplants	potash soap	247.8	48	43.7	A
N-grnhs transplants	potassium bicarbonate	254.25	90	110.51	A
N-grnhs transplants	propamocarb hydrochloride	0.41	2	0.37	A
N-grnhs transplants	propionic acid	6.18	65	54.68	A
N-grnhs transplants	propylene glycol	0.22	5	7.8	A
N-grnhs transplants	pseudomonas chlororaphis subsp. aurantiaca strain afs009	172.51	23	43.25	A
N-grnhs transplants	pyraclostrobin	1.65	36	71.71	A
N-grnhs transplants	pyraclostrobin	0.67	46	235,500.0	S
N-grnhs transplants	pyrethrins	6.39	115	153.12	A
N-grnhs transplants	pyrethrins	<0.01	1	22,000.0	S
N-grnhs transplants	pyridaben	1.21	3	6.0	A
N-grnhs transplants	pyriproxyfen	0.42	2	2.5	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	47.92	150	256.08	A
N-grnhs transplants	sodium hypochlorite	151.41	6	62.58	A
N-grnhs transplants	spinosad	3.37	25	17.16	A
N-grnhs transplants	spinosad	1.65	15	712,000.0	S
N-grnhs transplants	spiromesifen	1.46	11	9.64	A
N-grnhs transplants	spirotetramat	1.72	24	34.21	A
N-grnhs transplants	spirotetramat	0.33	6	99,712.0	S
N-grnhs transplants	streptomyces lydicus wyec 108	0.03	135	105.64	A
N-grnhs transplants	streptomycin sulfate	1.43	18	8.0	A
N-grnhs transplants	tau-fluvalinate	0.98	6	6.0	A
N-grnhs transplants	terrazole	0.03	1	0.25	A
N-grnhs transplants	thiophanate-methyl	84.79	25	15.14	A
N-grnhs transplants	thiophanate-methyl	58.77	20	195,800.0	S
N-grnhs transplants	triadimefon	0.07	1	0.32	A
N-grnhs transplants	trichoderma harzianum rifai strain krl-ag2	41.19	45	193.59	A
N-grnhs transplants	trifloxystrobin	3.3	12	24.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	uniconizole-p	<0.01	5	2.49	A
N-grnhs transplants	uniconizole-p	<0.01	7	21,600.0	S
N-outdr flower	4-nonylphenol, formaldehyde resin, propoxylated	0.02	1	1.0	A
N-outdr flower	abamectin	1.54	170	671.0	A
N-outdr flower	acephate	0.47	1	4.0	A
N-outdr flower	acetamiprid	75.25	143	651.8	A
N-outdr flower	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.05	3	8.5	A
N-outdr flower	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.05	1	2.0	A
N-outdr flower	alkyl (c9-c11) oligomeric d-glucopyranoside	<0.01	1	1.0	A
N-outdr flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	1.0	A
N-outdr flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	123.8	355	1,638.3	A
N-outdr flower	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.82	61	288.0	A
N-outdr flower	alpha-pinene beta-pinene copolymer	0.13	1	2.0	A
N-outdr flower	ammonium propionate	170.76	355	1,638.3	A
N-outdr flower	ammonium sulfate	42.69	355	1,638.3	A
N-outdr flower	azadirachtin	0.22	11	25.5	A
N-outdr flower	azoxystrobin	0.13	1	1.0	A
N-outdr flower	boscalid	39.68	117	495.8	A
N-outdr flower	chlorothalonil	42.03	51	139.0	A
N-outdr flower	citric acid	85.38	355	1,638.3	A
N-outdr flower	clarified hydrophobic extract of neem oil	29.3	12	9.0	A
N-outdr flower	copper hydroxide	0.94	4	3.0	A
N-outdr flower	copper oxychloride	1.03	4	3.0	A
N-outdr flower	cyantraniliprole	0.7	12	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	cyazofamid	<0.01	1	1,000.0	S
N-outdr flower	cyprodinil	4.22	45	206.5	A
N-outdr flower	dimethomorph	4.66	12	20.5	A
N-outdr flower	dimethylpolysiloxane	0.09	61	288.0	A
N-outdr flower	dinotefuran	1.62	18	25.5	A
N-outdr flower	dithiopyr	0.12	2	1.55	A
N-outdr flower	edta, tetrasodium salt	<0.01	2	6.5	A
N-outdr flower	fenamidone	6.4	14	26.0	A
N-outdr flower	fenhexamid	24.53	48	233.0	A
N-outdr flower	flonicamid	0.13	1	2.0	A
N-outdr flower	fludioxonil	11.16	100	443.0	A
N-outdr flower	fluopicolide	2.25	24	42.0	A
N-outdr flower	fosetyl-al	50.05	41	119.0	A
N-outdr flower	glyphosate, isopropylamine salt	0.28	1	0.5	A
N-outdr flower	glyphosate, potassium salt	0.34	1	5,000.0	S
N-outdr flower	hydrogen peroxide	6.12	2	1.5	A
N-outdr flower	imidacloprid	15.34	106	509.5	A
N-outdr flower	iprodione	38.98	75	326.0	A
N-outdr flower	linuron	2.0	1	2.0	A
N-outdr flower	mancozeb	9.78	26	41.0	A
N-outdr flower	mefenoxam	0.99	21	35.0	A
N-outdr flower	mefenoxam, other related	0.03	17	29.5	A
N-outdr flower	metalaxyl	0.02	1	2.0	A
N-outdr flower	mineral oil	6.58	5	5.25	A
N-outdr flower	mineral oil	2.12	1	2,880.0	S
N-outdr flower	oryzalin	31.2	3	30.0	A
N-outdr flower	oxyfluorfen	15.05	3	30.0	A
N-outdr flower	para-dichlorobenzene	2.0	4	8.0	A
N-outdr flower	peroxyacetic acid	0.45	2	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	polyalkene oxide modified heptamethyl trisiloxane	0.13	1	5.0	A
N-outdr flower	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	51.22	408	1,782.3	A
N-outdr flower	polyoxin d, zinc salt	3.94	126	621.3	A
N-outdr flower	polyoxyethylene sorbitan monooleate	0.23	1	2.0	A
N-outdr flower	polyoxyethylene soybean oil fatty acid ester	0.13	1	2.0	A
N-outdr flower	potash soap	0.49	1	1,000.0	S
N-outdr flower	propylene glycol	6.8	61	288.0	A
N-outdr flower	pyridalyl	1.75	9	23.5	A
N-outdr flower	pyrifluquinazon	0.01	1	1,000.0	S
N-outdr flower	sodium polyacrylate	4.27	355	1,638.3	A
N-outdr flower	spinosad	4.03	45	98.0	A
N-outdr flower	spirotetramat	0.21	4	16.0	A
N-outdr flower	starch	0.02	61	288.0	A
N-outdr flower	styrene butadiene copolymer	9.22	61	288.0	A
N-outdr flower	tall oil fatty acids	0.07	1	2.0	A
N-outdr flower	thiophanate-methyl	1.03	3	4.0	A
N-outdr flower	triethanolamine oleate	0.01	1	1.0	A
N-outdr plants in containers	abamectin	0.07	2	3.5	A
N-outdr plants in containers	acephate	6.54	6	34.1	A
N-outdr plants in containers	acequinocyl	0.93	3	3.0	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	0.37	4	1.6	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.75	6	15.0	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.25	6	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.18	1	2.5	A
N-outdr plants in containers	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.61	3	1.05	A
N-outdr plants in containers	ammonium nitrate	0.18	4	1.6	A
N-outdr plants in containers	ammonium sulfate	0.35	4	1.6	A
N-outdr plants in containers	beta-cyfluthrin	0.14	10	2.83	A
N-outdr plants in containers	bifenthrin	0.04	1	0.11	A
N-outdr plants in containers	bifenthrin	0.03	1	3,000.0	S
N-outdr plants in containers	boscalid	0.16	5	1.06	A
N-outdr plants in containers	copper hydroxide	1.84	2	6.0	A
N-outdr plants in containers	cyflumetofen	0.18	2	5.0	A
N-outdr plants in containers	cyflumetofen	0.02	1	2,500.0	S
N-outdr plants in containers	cyfluthrin	<0.01	1	0.02	A
N-outdr plants in containers	cyprodinil	0.22	3	0.91	A
N-outdr plants in containers	daminozide	3.23	6	1.63	A
N-outdr plants in containers	diatomaceous earth	0.02	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	dimethylpolysiloxane	0.51	12	9.58	A
N-outdr plants in containers	dinotefuran	0.01	2	5.0	A
N-outdr plants in containers	diphacinone	<0.01	4	25.0	U
N-outdr plants in containers	diquat dibromide	0.16	4	1.6	A
N-outdr plants in containers	fenhexamid	6.31	4	1.14	A
N-outdr plants in containers	fenpropathrin	1.02	10	3.25	A
N-outdr plants in containers	ferric sodium edta	0.7	1	0.5	A
N-outdr plants in containers	fludioxonil	0.19	6	1.72	A
N-outdr plants in containers	fluopyram	0.48	2	0.16	A
N-outdr plants in containers	flupyradifurone	1.92	6	2.8	A
N-outdr plants in containers	glyphosate, isopropylamine salt	56.02	38	66.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	1.4	1	1.5	U
N-outdr plants in containers	glyphosate, monoammonium salt	4.1	4	1.6	A
N-outdr plants in containers	iba	0.05	6	26,410.0	S
N-outdr plants in containers	imidacloprid	7.2	26	78.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	isoxaben	2.13	15	12.77	A
N-outdr plants in containers	malathion	0.19	1	0.1	A
N-outdr plants in containers	mefenoxam	0.16	1	2.5	A
N-outdr plants in containers	metaldehyde	1.64	2	0.41	A
N-outdr plants in containers	methoxyfenozide	0.07	1	0.1	A
N-outdr plants in containers	mineral oil	71.76	11	18.2	A
N-outdr plants in containers	mineral oil	8.32	2	6,880.0	S
N-outdr plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.25	6	15.0	A
N-outdr plants in containers	oxadiazon	8.0	1	3.0	A
N-outdr plants in containers	oxyfluorfen	4.02	17	2.12	A
N-outdr plants in containers	pendimethalin	6.42	18	3.29	A
N-outdr plants in containers	permethrin	0.02	1	2,500.0	S
N-outdr plants in containers	petroleum oil, unclassified	19.9	4	32.0	A
N-outdr plants in containers	piperonyl butoxide	0.64	1	0.33	A
N-outdr plants in containers	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.22	3	1.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.1	1	2.5	A
N-outdr plants in containers	propylene glycol	0.05	1	2.5	A
N-outdr plants in containers	pyraclostrobin	0.31	5	1.06	A
N-outdr plants in containers	pyrethrins	0.06	1	0.33	A
N-outdr plants in containers	pyrifluquinazon	0.04	1	1,800.0	S
N-outdr plants in containers	spinosad	1.74	6	42.33	A
N-outdr plants in containers	spirotetramat	0.04	14	1.82	A
N-outdr plants in containers	spirotetramat	<0.01	1	490.0	S
N-outdr plants in containers	tall oil fatty acids	1.0	6	15.0	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	0.32	15	0.79	A
N-outdr plants in containers	trichoderma virens strain g-41	0.17	15	0.79	A
N-outdr plants in containers	trifloxystrobin	0.48	2	0.16	A
N-outdr plants in containers	trifluralin	3.94	10	10.0	A
N-outdr transplants	abamectin	0.34	3	18.0	A
N-outdr transplants	alkyl (c8,c10) polyglucoside	0.06	2	17.0	A
N-outdr transplants	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.52	98	129.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.68	104	136.99	A
N-outdr transplants	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.41	11	338,919.0	S
N-outdr transplants	alpha-pinene beta-pinene copolymer	10.75	101	145.62	A
N-outdr transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.43	26	85.7	A
N-outdr transplants	ammonium propionate	0.46	24	68.7	A
N-outdr transplants	amyl acetate	0.18	24	68.7	A
N-outdr transplants	azadirachtin	2.61	79	139.88	A
N-outdr transplants	azadirachtin	0.19	11	364,883.0	S
N-outdr transplants	azoxystrobin	5.78	26	71.55	A
N-outdr transplants	azoxystrobin	1.28	16	558,568.0	S
N-outdr transplants	bacillus amyloliquefaciens strain d747	1,008.89	103	230.81	A
N-outdr transplants	bacillus amyloliquefaciens strain d747	0.98	3	85,739.0	S
N-outdr transplants	bacillus amyloliquefaciens strain f727	37.8	4	7.88	A
N-outdr transplants	bacillus mycoides isolate j	1.43	16	23.15	A
N-outdr transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.25	3	6.5	A
N-outdr transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.89	5	132,982.0	S
N-outdr transplants	bacillus thuringiensis, subsp. aizawai, strain abts-1857	10.45	13	35.8	A
N-outdr transplants	beauveria bassiana strain gha	11.97	36	62.19	A
N-outdr transplants	bifenazate	8.5	2	17.0	A
N-outdr transplants	bifenthrin	3.6	26	72.49	A
N-outdr transplants	bifenthrin	1.23	16	535,794.0	S
N-outdr transplants	burkholderia sp strain a396 cells and fermentation media	69.41	18	33.37	A
N-outdr transplants	chlorothalonil	30.15	16	26.45	A
N-outdr transplants	chlorothalonil	1.25	2	108,678.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	chromobacterium subtsugae strain praa4-1	15.79	26	43.82	A
N-outdr transplants	citric acid	1.38	24	68.7	A
N-outdr transplants	clothianidin	0.1	1	2.6	A
N-outdr transplants	copper hydroxide	11.64	21	28.14	A
N-outdr transplants	copper hydroxide	15.36	18	897,157.0	S
N-outdr transplants	copper octanoate	13.5	18	41.65	A
N-outdr transplants	copper octanoate	4.29	17	642,939.0	S
N-outdr transplants	copper oxide (ous)	2.94	4	7.8	A
N-outdr transplants	copper oxide (ous)	0.67	2	68,939.0	S
N-outdr transplants	copper oxychloride	4.5	7	432,853.0	S
N-outdr transplants	cyantraniliprole	1,037.59	597	529.11	A
N-outdr transplants	cyantraniliprole	196.53	85	240,709.0	S
N-outdr transplants	cyazofamid	2.67	24	68.72	A
N-outdr transplants	cyprodinil	10.55	13	40.57	A
N-outdr transplants	dimethyl silicone fluid emulsion	0.87	21	75.87	A
N-outdr transplants	dimethylpolysiloxane	54.18	100	279.7	A
N-outdr transplants	dimethylpolysiloxane	0.01	11	338,919.0	S
N-outdr transplants	dinotefuran	3.73	21	62.2	A
N-outdr transplants	diphacinone	<0.01	3	3.36	A
N-outdr transplants	esfenvalerate	0.05	1	0.5	A
N-outdr transplants	fatty acids, mixed	0.43	104	136.99	A
N-outdr transplants	fenamidone	2.49	8	18.88	A
N-outdr transplants	fenhexamid	0.75	1	1.36	A
N-outdr transplants	flonicamid	2.79	21	59.42	A
N-outdr transplants	fludioxonil	7.04	13	40.57	A
N-outdr transplants	fluopicolide	2.73	13	30.95	A
N-outdr transplants	fluopyram	5.39	22	64.42	A
N-outdr transplants	fosetyl-al	56.4	11	19.63	A
N-outdr transplants	fosetyl-al	22.18	13	579,063.0	S
N-outdr transplants	glyphosate, isopropylamine salt	8.01	2	5.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.92	24	68.7	A
N-outdr transplants	hydrogen peroxide	1.42	2	3.23	A
N-outdr transplants	hydrogen peroxide	7.4	16	566,685.0	S
N-outdr transplants	imidacloprid	0.5	14	458,939.0	S
N-outdr transplants	iprodione	3.66	6	190,101.0	S
N-outdr transplants	lambda-cyhalothrin	1.62	15	28.6	A
N-outdr transplants	lecithin	16.13	130	222.69	A
N-outdr transplants	linuron	14.07	3	15.75	A
N-outdr transplants	mancozeb	105.93	47	80.8	A
N-outdr transplants	mancozeb	30.65	26	994,596.0	S
N-outdr transplants	mandipropamid	4.79	92	107.54	A
N-outdr transplants	mefenoxam	14.98	14	27.3	A
N-outdr transplants	methyl silicone resins	12.92	8	53.0	A
N-outdr transplants	methylated soybean oil	2.81	24	68.7	A
N-outdr transplants	mineral oil	3.48	101	145.62	A
N-outdr transplants	oxathiapiprolin	0.57	92	107.54	A
N-outdr transplants	penthiopyrad	0.34	2	2.6	A
N-outdr transplants	permethrin	2.17	27	894,895.0	S
N-outdr transplants	peroxyacetic acid	0.1	2	3.23	A
N-outdr transplants	peroxyacetic acid	0.55	16	566,685.0	S
N-outdr transplants	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.46	6	36.0	A
N-outdr transplants	poly-i-para-menthene	38.28	11	27.37	A
N-outdr transplants	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.34	11	338,919.0	S
N-outdr transplants	polyoxyethylene sorbitan monooleate	1.74	3	15.75	A
N-outdr transplants	polyoxyethylene soybean oil fatty acid ester	1.0	3	15.75	A
N-outdr transplants	potash soap	0.29	1	4.07	A
N-outdr transplants	potassium bicarbonate	146.61	81	118.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	potassium hydroxide	0.07	2	17.0	A
N-outdr transplants	propiconazole	0.73	4	6.5	A
N-outdr transplants	propionic acid	12.02	130	222.69	A
N-outdr transplants	propylene glycol	1.1	24	68.7	A
N-outdr transplants	propylene glycol	0.74	11	338,919.0	S
N-outdr transplants	pseudomonas chlororaphis subsp. aurantiaca strain afs009	123.53	33	50.01	A
N-outdr transplants	pymetrozine	0.19	1	2.6	A
N-outdr transplants	pyrethrins	3.76	100	176.28	A
N-outdr transplants	pyrethrins	0.03	1	32,110.0	S
N-outdr transplants	qst 713 strain of dried bacillus subtilis	38.51	180	375.79	A
N-outdr transplants	qst 713 strain of dried bacillus subtilis	3.15	14	498,697.0	S
N-outdr transplants	reynoutria sachalinensis	0.05	1	21,874.0	S
N-outdr transplants	rotenone	0.16	13	19.5	A
N-outdr transplants	rotenone, other related	0.16	13	19.5	A
N-outdr transplants	sodium hypochlorite	12.74	4	9.85	A
N-outdr transplants	spinosad	3.03	14	26.06	A
N-outdr transplants	starch	<0.01	11	338,919.0	S
N-outdr transplants	streptomyces lydicus wyec 108	0.01	100	126.47	A
N-outdr transplants	streptomycin sulfate	0.22	1	43,725.0	S
N-outdr transplants	styrene butadiene copolymer	1.0	11	338,919.0	S
N-outdr transplants	sulfur	34.19	16	573,156.0	S
N-outdr transplants	tall oil fatty acids	0.5	3	15.75	A
N-outdr transplants	trichoderma harzianum rifai strain krl-ag2	26.88	41	135.73	A
N-outdr transplants	trifloxystrobin	5.39	22	64.42	A
N-outdr transplants	uniconzole-p	<0.01	1	0.3	A
N-outdr transplants	vinclozolin	3.38	3	3.9	A
N-outdr transplants	yucca schidigera	0.01	1	0.64	A
Nectarine	copper hydroxide	0.46	1	2.0	A
Oat	2,4-d, 2-ethylhexyl ester	32.61	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	2,4-d, dimethylamine salt	240.25	13	293.2	A
Oat	4-nonylphenol, formaldehyde resin, propoxylated	3.35	4	107.3	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.76	11	501.5	A
Oat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.38	6	371.0	A
Oat	bromoxynil heptanoate	116.43	14	398.35	A
Oat	bromoxynil octanoate	170.41	16	538.35	A
Oat	carfentrazone-ethyl	1.64	13	195.25	A
Oat	chlorsulfuron	3.27	10	231.05	A
Oat	diethylene glycol	4.37	6	371.0	A
Oat	diglycolamine salt of 3,6-dichloro-o-anisic acid	42.19	2	223.0	A
Oat	dimethylpolysiloxane	9.34	13	609.5	A
Oat	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.39	4	107.3	A
Oat	fatty acids, mixed	7.78	6	371.0	A
Oat	mcpa, dimethylamine salt	121.81	1	220.0	A
Oat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.18	4	107.3	A
Oat	oleic acid	4.18	4	107.3	A
Oat	polyacrylamide polymer	0.57	5	151.0	A
Oat	polybutenes	2.79	4	107.3	A
Oat	propylene glycol	2.34	5	130.5	A
Oat	tall oil fatty acids	1.71	5	130.5	A
Oat	tribenuron-methyl	10.79	12	649.0	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	88.72	9	110.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.28	16	193.75	A
Oat (forage - fodder)	bromoxynil heptanoate	13.46	4	52.05	A
Oat (forage - fodder)	bromoxynil octanoate	13.96	4	52.05	A
Oat (forage - fodder)	chlorsulfuron	1.15	8	95.05	A
Oat (forage - fodder)	citric acid	3.26	3	31.0	A
Oat (forage - fodder)	dimethylpolysiloxane	0.01	6	62.0	A
Oat (forage - fodder)	mcpa, dimethylamine salt	23.81	4	43.0	A
Oat (forage - fodder)	polyalkyleneoxide modified polydimethyl-siloxane	2.21	1	12.0	A
Oat (forage - fodder)	polyethylene glycol	2.92	10	131.75	A
Oat (forage - fodder)	potassium hydroxide	0.12	3	31.0	A
Oat (forage - fodder)	potassium nitrate	1.25	3	31.0	A
Oat (forage - fodder)	propylene glycol	1.68	6	62.0	A
Oat (forage - fodder)	tall oil fatty acids	4.15	16	193.75	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.94	8	28.41	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	26.08	3	105.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.28	3	15.5	A
Olive	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	28.27	1	100.4	A
Olive	aluminum phosphide	0.48	2	15.0	A
Olive	ammonium propionate	35.98	3	105.4	A
Olive	ammonium sulfate	8.99	3	105.4	A
Olive	citric acid	17.99	3	105.4	A
Olive	copper hydroxide	3,052.97	9	1,064.5	A
Olive	diethylene glycol	1.45	2	6.0	A
Olive	dimethylpolysiloxane	0.01	3	10.0	A
Olive	diphacinone	<0.01	4	40.0	A
Olive	ethephon	1.32	1	8.0	A
Olive	fatty acids, mixed	0.22	6	22.41	A
Olive	flumioxazin	99.95	4	264.31	A
Olive	glufosinate-ammonium	4.52	3	3.31	A
Olive	glyphosate, isopropylamine salt	283.28	8	230.6	A
Olive	glyphosate, potassium salt	4.31	10	4.75	A
Olive	kaolin	142.5	2	12.0	A
Olive	lecithin	33.42	7	122.81	A
Olive	oleic acid, methyl ester	131.91	1	100.4	A
Olive	oxyfluorfen	157.77	4	178.6	A
Olive	paraquat dichloride	140.33	1	100.4	A
Olive	polyalkene oxide modified heptamethyl trisiloxane	0.49	2	11.5	A
Olive	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.32	1	4.0	A
Olive	prodiamine	1,743.0	1	45.0	A
Olive	propionic acid	5.15	6	22.41	A
Olive	propylene glycol	1.25	3	15.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	pyraflufen-ethyl	0.01	1	2.0	A
Olive	pyrethrins	0.67	2	14.5	A
Olive	saflufenacil	5.6	2	163.0	A
Olive	simazine	271.08	1	100.4	A
Olive	sodium polyacrylate	0.9	3	105.4	A
Olive	spinosad	<0.01	11	70.5	A
Olive	spinosad	<0.01	3	1,950.0	U
Olive	styrene butadiene copolymer	1.46	2	11.5	A
Onion, dry	1,3-dichloropropene	590.71	1	5.0	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	2.6	2	10.0	A
Onion, dry	abamectin	3.37	2	195.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.4	1	43.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.9	1	43.0	A
Onion, dry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	17.44	16	83.3	A
Onion, dry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	45.31	7	837.34	A
Onion, dry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	14.89	2	195.0	A
Onion, dry	azadirachtin	12.91	8	303.2	A
Onion, dry	boscalid	7.32	4	25.1	A
Onion, dry	bromoxynil heptanoate	27.44	21	265.6	A
Onion, dry	bromoxynil octanoate	28.46	21	265.6	A
Onion, dry	capric acid	5.2	2	0.79	A
Onion, dry	caprylic acid	7.63	2	0.79	A
Onion, dry	chlorothalonil	379.84	5	255.56	A
Onion, dry	chromobacterium subtsugae strain praa4-1	22.59	4	25.1	A
Onion, dry	clethodim	57.13	7	293.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	copper hydroxide	11.57	4	25.1	A
Onion, dry	cyprodinil	0.56	1	2.0	A
Onion, dry	dimethenamid-p	232.27	4	472.0	A
Onion, dry	dimethylpolysiloxane	20.34	19	246.3	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.65	2	10.0	A
Onion, dry	fluazifop-p-butyl	16.07	1	43.0	A
Onion, dry	fludioxonil	0.38	1	2.0	A
Onion, dry	fluopyram	3.9	4	25.1	A
Onion, dry	kaolin	7.13	2	0.24	A
Onion, dry	lecithin	29.79	2	195.0	A
Onion, dry	malathion	2.54	1	2.0	A
Onion, dry	mancozeb	138.65	11	62.2	A
Onion, dry	mandipropamid	4.56	6	35.1	A
Onion, dry	margosa oil	1,213.77	8	303.2	A
Onion, dry	mefenoxam	1.04	2	10.0	A
Onion, dry	methomyl	131.63	2	195.0	A
Onion, dry	methylated soybean oil	14.89	2	195.0	A
Onion, dry	mineral oil	241.18	2	161.0	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.95	3	53.0	A
Onion, dry	oxathiapiprolin	0.55	6	35.1	A
Onion, dry	oxyfluorfen	50.28	17	1,213.5	A
Onion, dry	pendimethalin	372.91	12	736.0	A
Onion, dry	penthiopyrad	0.63	1	2.0	A
Onion, dry	polyacrylamide polymer	1.15	2	153.0	A
Onion, dry	polyalkene oxide modified heptamethyl trisiloxane	0.99	4	25.1	A
Onion, dry	polybutenes	1.37	2	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	8.63	12	58.2	A
Onion, dry	polyoxyethylene polyoxypropylene	79.76	7	188.1	A
Onion, dry	propylene glycol	6.56	16	83.3	A
Onion, dry	pyraclostrobin	3.72	4	25.1	A
Onion, dry	sodium lauryl ether sulfate	37.86	7	837.34	A
Onion, dry	spinetoram	34.45	15	535.76	A
Onion, dry	spirotetramat	15.36	2	195.0	A
Onion, dry	styrene butadiene copolymer	2.94	4	25.1	A
Onion, dry	tall oil fatty acids	3.66	1	43.0	A
Onion, dry	tebuconazole	3.9	4	25.1	A
Onion, dry	vinyl polymer	0.08	3	4.2	A
Onion, dry	zeta-cypermethrin	8.92	3	357.78	A
Onion, green	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.04	1	0.8	A
Onion, green	azadirachtin	0.09	4	4.8	A
Onion, green	capric acid	7.2	1	1.0	A
Onion, green	caprylic acid	10.57	1	1.0	A
Onion, green	copper octanoate	1.37	2	3.3	A
Onion, green	margosa oil	2.46	1	2.0	A
Onion, green	methyl silicone resins	0.5	3	5.5	A
Onion, green	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.1	3	5.5	A
Onion, green	pyrethrins	0.04	1	1.0	A
Onion, green	sulfur	0.58	2	3.3	A
Orange	abamectin	0.43	2	35.0	A
Orange	glyphosate, isopropylamine salt	28.68	3	15.5	A
Orange	metaldehyde	8.0	1	35.0	A
Orange	mineral oil	61.49	2	35.0	A
Orange	simazine	54.9	1	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	thiamethoxam	2.13	1	34.01	A
Orchard floor	glyphosate, potassium salt	11.04	N/A	38.0	A
Parsley	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.24	14	56.0	A
Parsley	4-nonylphenol, formaldehyde resin, propoxylated	10.02	35	44.35	A
Parsley	acibenzolar-s-methyl	0.85	23	27.05	A
Parsley	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	2	8.0	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.59	10	21.85	A
Parsley	alpha-pinene beta-pinene copolymer	0.64	2	8.0	A
Parsley	bacillus amyloliquefaciens strain f727	42.31	6	8.25	A
Parsley	bacillus pumilus, strain qst 2808	4.74	7	39.5	A
Parsley	beta-cyfluthrin	0.37	8	12.5	A
Parsley	capric acid	187.38	9	24.74	A
Parsley	caprylic acid	263.85	9	24.74	A
Parsley	clarified hydrophobic extract of neem oil	9.55	1	5.0	A
Parsley	copper hydroxide	11.08	3	8.0	A
Parsley	copper octanoate	39.82	21	83.0	A
Parsley	fatty acids, c16-c18 and c18-unsaturated, methyl esters	29.52	35	44.35	A
Parsley	imidacloprid	6.52	2	17.2	A
Parsley	linuron	1.25	1	2.5	A
Parsley	mefenoxam	2.16	2	17.2	A
Parsley	methyl silicone resins	5.46	17	59.5	A
Parsley	methylated soybean oil	4.55	9	15.85	A
Parsley	mineral oil	74.42	8	34.0	A
Parsley	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.91	35	44.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	penthiopyrad	3.51	7	13.65	A
Parsley	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.04	17	59.5	A
Parsley	polyalkene oxide modified heptamethyl trisiloxane	0.23	9	15.85	A
Parsley	polybutenes	5.27	35	44.35	A
Parsley	polyoxin d, zinc salt	0.01	1	4.0	A
Parsley	potassium bicarbonate	32.25	4	14.0	A
Parsley	prometryn	58.89	10	33.9	A
Parsley	propiconazole	4.37	27	38.7	A
Parsley	pyraclostrobin	3.42	8	17.1	A
Parsley	pyrethrins	0.24	2	5.0	A
Pastureland	2,4-d, dimethylamine salt	113.76	7	82.18	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.01	1	0.11	A
Pastureland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.96	1	22.0	A
Pastureland	aminopyralid, triisopropanolamine salt	3.11	1	22.0	A
Pastureland	ammonium propionate	0.01	1	0.11	A
Pastureland	ammonium sulfate	18.86	2	20.11	A
Pastureland	citric acid	0.01	1	0.11	A
Pastureland	diglycolamine salt of 3,6-dichloro-o-anisic acid	30.25	1	20.0	A
Pastureland	dimethylpolysiloxane	0.01	1	20.0	A
Pastureland	flumioxazin	0.01	1	0.11	A
Pastureland	glyphosate, isopropylamine salt	0.17	1	0.11	A
Pastureland	glyphosate, potassium salt	8.28	1	3.4	A
Pastureland	lecithin	4.96	1	22.0	A
Pastureland	mineral oil	15.1	1	20.0	A
Pastureland	oleic acid, methyl ester	23.12	1	22.0	A
Pastureland	polyacrylamide polymer	0.21	2	42.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	sodium polyacrylate	<0.01	1	0.11	A
Pastureland	triclopyr, triethylamine salt	22.74	1	22.0	A
Peach	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.56	2	9.0	A
Peach	azoxystrobin	0.07	1	0.41	A
Peach	boscalid	0.19	2	0.82	A
Peach	burkholderia sp strain a396 cells and fermentation media	51.93	1	6.0	A
Peach	capric acid	16.93	1	3.0	A
Peach	caprylic acid	20.69	1	3.0	A
Peach	carfentrazone-ethyl	0.03	2	2.0	A
Peach	chlorothalonil	3.65	3	1.23	A
Peach	copper hydroxide	19.66	3	10.4	A
Peach	difenoconazole	0.05	1	0.41	A
Peach	glufosinate-ammonium	0.73	1	1.0	A
Peach	glyphosate, isopropylamine salt	2.0	1	1.0	A
Peach	glyphosate, potassium salt	2.75	1	1.0	A
Peach	indaziflam	0.01	1	0.41	A
Peach	lime-sulfur	58.5	6	5.4	A
Peach	mineral oil	12.75	1	0.9	A
Peach	polyalkyleneoxide modified polydimethyl-siloxane	0.95	1	7.25	A
Peach	pyraclostrobin	0.1	2	0.82	A
Peach	reynoutria sachalinensis	2.6	1	6.0	A
Peach	rimsulfuron	0.01	1	0.41	A
Peach	spirotetramat	0.06	1	0.41	A
Peas	abamectin	0.12	1	11.5	A
Peas	acetamiprid	3.63	8	42.1	A
Peas	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	10.96	4	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	azadirachtin	1.07	4	38.0	A
Peas	azoxystrobin	2.75	3	15.0	A
Peas	bacillus amyloliquefaciens strain d747	16.52	1	5.0	A
Peas	bentazon, sodium salt	8.6	3	16.0	A
Peas	chlorantraniliprole	1.43	5	27.6	A
Peas	copper hydroxide	24.41	7	43.1	A
Peas	dimethylpolysiloxane	8.74	3	33.0	A
Peas	imidacloprid	11.28	7	35.5	A
Peas	malathion	58.59	11	68.05	A
Peas	penhiopyrad	9.26	4	31.5	A
Peas	spinetoram	1.36	2	21.5	A
Peas	spinosad	22.68	26	153.9	A
Peas	spirotetramat	0.65	2	10.4	A
Peas	sulfur	2,753.56	18	104.5	A
Pepper, fruiting	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.39	4	7.93	A
Pepper, fruiting	abamectin	0.28	1	15.0	A
Pepper, fruiting	acetamiprid	1.79	1	24.0	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.21	1	20.5	A
Pepper, fruiting	azadirachtin	0.05	2	2.0	A
Pepper, fruiting	beauveria bassiana strain gha	2.26	1	20.5	A
Pepper, fruiting	bensulide	307.36	4	66.0	A
Pepper, fruiting	clarified hydrophobic extract of neem oil	3.22	1	2.25	A
Pepper, fruiting	copper octanoate	1.98	2	4.75	A
Pepper, fruiting	cyantraniliprole	1.31	1	15.0	A
Pepper, fruiting	cyprodinil	0.02	1	0.03	A
Pepper, fruiting	emulsifiable methylated vegetable oil	45.57	1	20.5	A
Pepper, fruiting	fludioxonil	0.02	1	0.03	A
Pepper, fruiting	fluopicolide	2.21	1	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	fluopyram	1.23	1	15.0	A
Pepper, fruiting	flutriafol	1.82	1	16.0	A
Pepper, fruiting	hydrogen peroxide	37.33	1	5.0	A
Pepper, fruiting	imidacloprid	33.15	7	70.03	A
Pepper, fruiting	lambda-cyhalothrin	0.59	1	25.0	A
Pepper, fruiting	mandipropamid	5.56	2	49.0	A
Pepper, fruiting	methyl silicone resins	6.38	4	65.0	A
Pepper, fruiting	mineral oil	5.89	1	2.5	A
Pepper, fruiting	myclobutanil	2.43	2	23.0	A
Pepper, fruiting	oxathiapiprolin	0.29	1	25.0	A
Pepper, fruiting	pendimethalin	7.1	1	5.0	A
Pepper, fruiting	peroxyacetic acid	6.91	1	5.0	A
Pepper, fruiting	piperonyl butoxide	4.03	2	23.0	A
Pepper, fruiting	piperonyl butoxide, other related	1.01	2	23.0	A
Pepper, fruiting	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.03	1	1.0	A
Pepper, fruiting	polyether modified polysiloxane	2.33	1	20.5	A
Pepper, fruiting	potassium bicarbonate	12.29	1	5.0	A
Pepper, fruiting	pyrethrins	0.66	4	26.5	A
Pepper, fruiting	spinetoram	1.96	1	25.0	A
Pepper, fruiting	spirotetramat	2.01	2	25.5	A
Pepper, fruiting	sulfur	1,523.9	6	63.0	A
Pepper, fruiting	trifloxystrobin	3.17	2	35.5	A
Pepper, fruiting	zeta-cypermethrin	0.37	1	15.0	A
Pepper, spice	spiromesifen	0.01	1	0.11	A
Pepper, spice	sulfur	0.27	1	0.11	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.17	2	55.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.49	2	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	11.26	2	40.0	A
Pistachio	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	5.19	2	60.0	A
Pistachio	ammonium propionate	8.96	2	40.0	A
Pistachio	ammonium sulfate	2.24	2	40.0	A
Pistachio	aspergillus flavus strain af36	<0.01	1	40.0	A
Pistachio	bifenthrin	7.93	1	40.0	A
Pistachio	boscalid	6.85	1	30.0	A
Pistachio	citric acid	4.48	2	40.0	A
Pistachio	fatty acids, mixed	0.51	2	55.0	A
Pistachio	fluopyram	3.11	1	30.0	A
Pistachio	glufosinate-ammonium	11.02	1	15.0	A
Pistachio	glyphosate, isopropylamine salt	105.06	3	55.0	A
Pistachio	glyphosate, potassium salt	18.67	1	15.0	A
Pistachio	lecithin	23.08	4	95.0	A
Pistachio	methoxyfenozide	7.16	1	30.0	A
Pistachio	oleic acid, methyl ester	52.55	2	40.0	A
Pistachio	propionic acid	11.82	2	55.0	A
Pistachio	pyraclostrobin	3.48	1	30.0	A
Pistachio	saflufenacil	1.75	2	40.0	A
Pistachio	sodium polyacrylate	0.22	2	40.0	A
Pistachio	spinetoram	1.43	1	30.0	A
Pistachio	tebuconazole	3.11	1	30.0	A
Pomegranate	glyphosate, isopropylamine salt	1.19	1	0.5	A
Pomegranate	saflufenacil	0.02	1	0.5	A
Potato	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.79	5	5.0	A
Potato	azoxystrobin	31.53	4	182.0	A
Potato	beta-cyfluthrin	4.12	2	180.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	bifenthrin	0.2	2	2.0	A
Potato	boscalid	31.5	1	90.0	A
Potato	chlorothalonil	104.36	4	93.0	A
Potato	copper hydroxide	0.35	1	1.0	A
Potato	cymoxanil	0.12	1	1.0	A
Potato	difenoconazole	20.52	2	180.0	A
Potato	dimethenamid-p	67.49	1	90.0	A
Potato	dimethylpolysiloxane	0.01	5	5.0	A
Potato	eptc	313.65	1	90.0	A
Potato	esfenvalerate	4.49	1	90.0	A
Potato	fluopyram	5.89	1	90.0	A
Potato	fluxapyroxad	0.08	1	1.0	A
Potato	hydrogen peroxide	1.87	1	0.42	A
Potato	imidacloprid	26.75	2	180.0	A
Potato	lambda-cyhalothrin	5.26	3	181.0	A
Potato	mancozeb	4.79	3	3.0	A
Potato	mandipropamid	10.23	1	90.0	A
Potato	margosa oil	4.05	1	0.42	A
Potato	mefenoxam	0.21	2	2.0	A
Potato	novaluron	14.13	2	180.0	A
Potato	pendimethalin	84.86	1	90.0	A
Potato	peroxyacetic acid	0.35	1	0.42	A
Potato	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.42	5	5.0	A
Potato	propylene glycol	0.21	5	5.0	A
Potato	pyraclostrobin	0.17	1	1.0	A
Potato	pyrimethanil	31.05	2	180.0	A
Potato	reynoutria sachalinensis	0.07	1	0.42	A
Potato	rimsulfuron	2.11	1	90.0	A
Potato	spinetoram	0.24	4	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	spirotetramat	0.24	3	3.0	A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	24.88	N/A	N/A	N/A
Pumpkin	diphacinone	0.01	1	2.0	A
Pumpkin	lambda-cyhalothrin	0.26	5	8.5	A
Pumpkin	myclobutanil	0.78	3	6.25	A
Pumpkin	pyrethrins	0.04	1	1.0	A
Pumpkin	sulfur	54.4	5	8.5	A
Pumpkin	thiamethoxam	0.34	5	8.5	A
Radish	beauveria bassiana strain gha	0.07	1	0.6	A
Radish	bifenthrin	1.55	1	20.0	A
Radish	capric acid	17.99	1	2.5	A
Radish	caprylic acid	26.43	1	2.5	A
Radish	cyfluthrin	0.64	1	20.0	A
Radish	mefenoxam	3.76	2	40.0	A
Rangeland	2,4-d, dimethylamine salt	132.97	2	105.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.22	10	565.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.06	N/A	1.75	A
Rangeland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.74	1	21.75	A
Rangeland	aminopyralid, triisopropanolamine salt	139.15	11	867.0	A
Rangeland	ammonium propionate	0.09	N/A	1.75	A
Rangeland	ammonium sulfate	0.02	N/A	1.75	A
Rangeland	benzoic acid	0.65	1	115.0	A
Rangeland	chlorophacinone	0.01	N/A	13.0	A
Rangeland	citric acid	0.04	N/A	1.75	A
Rangeland	dicamba, dimethylamine salt	1.41	1	25.0	A
Rangeland	diethylene glycol	18.82	2	185.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	dimethyl alkyl tertiary amines	0.71	1	115.0	A
Rangeland	dimethylpolysiloxane	0.07	7	372.0	A
Rangeland	diphacinone	<0.01	9	31.5	A
Rangeland	glyphosate, isopropylamine salt	2.94	N/A	31.75	A
Rangeland	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.13	1	8.0	A
Rangeland	lecithin	5.74	1	21.75	A
Rangeland	methylated soybean oil	47.15	3	211.0	A
Rangeland	oleic acid, ethyl ester	22.02	1	115.0	A
Rangeland	oleic acid, methyl ester	26.77	1	21.75	A
Rangeland	oxyfluorfen	0.48	N/A	30.0	A
Rangeland	polyether modified polysiloxane	3.31	1	88.0	A
Rangeland	polyethoxylated castor oil	1.1	1	88.0	A
Rangeland	polyethylene glycol	1.52	1	97.0	A
Rangeland	polyethylene glycol stearate	5.51	1	115.0	A
Rangeland	propylene glycol	4.0	5	187.0	A
Rangeland	sodium polyacrylate	<0.01	N/A	1.75	A
Rangeland	strychnine	0.03	N/A	40.0	A
Rangeland	tall oil fatty acids	4.49	7	292.0	A
Rangeland	triclopyr, butoxyethyl ester	1.11	N/A	1.75	A
Rangeland	triclopyr, triethylamine salt	165.41	2	135.0	A
Raspberry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.07	1	2.0	A
Raspberry	abamectin	0.32	2	17.68	A
Raspberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.89	1	8.84	A
Raspberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.07	1	8.84	A
Raspberry	ammonium sulfate	6.52	1	8.84	A
Raspberry	azadirachtin	0.16	2	5.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	azoxystrobin	2.01	1	8.84	A
Raspberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.28	N/A	0.75	A
Raspberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	1.62	1	2.0	A
Raspberry	beauveria bassiana strain gha	0.86	2	3.93	A
Raspberry	bifenazate	0.39	1	0.7	A
Raspberry	boscalid	3.2	1	8.84	A
Raspberry	carfentrazone-ethyl	0.52	1	8.84	A
Raspberry	chloropicrin	6,771.6	1	22.8	A
Raspberry	chromobacterium subtsugae strain praa4-1	28.5	1	31.67	A
Raspberry	citric acid	0.37	1	8.84	A
Raspberry	dimethylpolysiloxane	1.43	1	8.84	A
Raspberry	etoxazole	0.26	1	1.93	A
Raspberry	hexythiazox	2.22	1	8.84	A
Raspberry	hydrogen peroxide	47.79	4	37.57	A
Raspberry	methyl silicone resins	0.76	1	1.93	A
Raspberry	methylated soybean oil	10.07	1	8.84	A
Raspberry	mineral oil	142.86	2	40.51	A
Raspberry	myclobutanil	0.44	1	8.84	A
Raspberry	peroxyacetic acid	7.13	4	37.57	A
Raspberry	phosphoric acid	2.02	1	8.84	A
Raspberry	polyacrylic polymer	0.18	1	8.84	A
Raspberry	polyalkene oxide modified heptamethyl trisiloxane	0.5	1	8.84	A
Raspberry	polyalkyleneoxide modified polydimethyl-siloxane	12.46	2	31.82	A
Raspberry	polyoxyethylene polyoxypropylene	5.63	1	8.84	A
Raspberry	propiconazole	1.74	1	8.84	A
Raspberry	pyraclostrobin	1.63	1	8.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	pyrethrins	0.05	1	1.0	A
Raspberry	spinosad	0.56	4	7.93	A
Raspberry	tall oil fatty acids	4.6	1	8.84	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	acequinocyl	0.16	N/A	N/A	N/A
Regulatory pest control	acetamiprid	0.05	N/A	N/A	N/A
Regulatory pest control	alkyl (c8,c10) polyglucoside	25.46	N/A	N/A	N/A
Regulatory pest control	aminopyralid, triisopropanolamine salt	16.66	N/A	N/A	N/A
Regulatory pest control	ammonium nitrate	12.12	N/A	N/A	N/A
Regulatory pest control	ammonium sulfate	24.25	N/A	N/A	N/A
Regulatory pest control	bifenthrin	0.49	N/A	N/A	N/A
Regulatory pest control	bromethalin	<0.01	N/A	N/A	N/A
Regulatory pest control	bromoxynil heptanoate	0.72	N/A	N/A	N/A
Regulatory pest control	bromoxynil octanoate	0.74	N/A	N/A	N/A
Regulatory pest control	chlorophacinone	0.01	N/A	N/A	N/A
Regulatory pest control	chlorsulfuron	1.56	N/A	N/A	N/A
Regulatory pest control	clopyralid, monoethanolamine salt	8.62	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	cypermethrin	1.47	N/A	N/A	N/A
Regulatory pest control	deltamethrin	0.08	N/A	N/A	N/A
Regulatory pest control	diphacinone	0.03	N/A	N/A	N/A
Regulatory pest control	fipronil	0.12	N/A	N/A	N/A
Regulatory pest control	flonicamid	0.03	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	44.5	N/A	N/A	N/A
Regulatory pest control	imazapyr, isopropylamine salt	1.27	N/A	N/A	N/A
Regulatory pest control	indoxacarb	<0.01	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	0.01	N/A	N/A	N/A
Regulatory pest control	methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	methyl silicone resins	0.02	N/A	N/A	N/A
Regulatory pest control	myclobutanil	0.05	N/A	N/A	N/A
Regulatory pest control	novaluron	0.03	N/A	N/A	N/A
Regulatory pest control	oxyfluorfen	1.0	N/A	N/A	N/A
Regulatory pest control	permethrin	2.37	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	phenylethyl propionate	<0.01	N/A	N/A	N/A
Regulatory pest control	picloram	0.24	N/A	N/A	N/A
Regulatory pest control	polyacrylamide polymer	0.42	N/A	N/A	N/A
Regulatory pest control	prometryn	1.96	N/A	N/A	N/A
Regulatory pest control	propyzamide	0.44	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.03	N/A	N/A	N/A
Regulatory pest control	qst 713 strain of dried bacillus subtilis	0.72	N/A	N/A	N/A
Regulatory pest control	quinoxifen	0.04	N/A	N/A	N/A
Regulatory pest control	strychnine	0.44	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	0.02	N/A	N/A	N/A
Regulatory pest control	triclopyr, butoxyethyl ester	29.39	N/A	N/A	N/A
Research commodity	acetamiprid	0.06	N/A	N/A	N/A
Research commodity	aluminum phosphide	1.92	N/A	N/A	N/A
Research commodity	azoxystrobin	0.07	N/A	N/A	N/A
Research commodity	bifenazate	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	boscalid	0.24	N/A	N/A	N/A
Research commodity	carbaryl	0.58	N/A	N/A	N/A
Research commodity	chlorantraniliprole	0.03	N/A	N/A	N/A
Research commodity	chlorothalonil	0.31	N/A	N/A	N/A
Research commodity	copper hydroxide	0.17	N/A	N/A	N/A
Research commodity	cyflufenamid	0.01	N/A	N/A	N/A
Research commodity	cyflumetofen	0.03	N/A	N/A	N/A
Research commodity	cyprodinil	0.08	N/A	N/A	N/A
Research commodity	diazinon	0.5	N/A	N/A	N/A
Research commodity	difenoconazole	0.04	N/A	N/A	N/A
Research commodity	dinotefuran	0.02	N/A	N/A	N/A
Research commodity	etoxazole	0.02	N/A	N/A	N/A
Research commodity	fenamidone	0.12	N/A	N/A	N/A
Research commodity	fludioxonil	0.06	N/A	N/A	N/A
Research commodity	glufosinate-ammonium	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	glyphosate, isopropylamine salt	0.9	N/A	N/A	N/A
Research commodity	lambda-cyhalothrin	0.01	N/A	N/A	N/A
Research commodity	linuron	0.06	N/A	N/A	N/A
Research commodity	mancozeb	0.25	N/A	N/A	N/A
Research commodity	myclobutanil	0.04	N/A	N/A	N/A
Research commodity	pymetrozine	<0.01	N/A	N/A	N/A
Research commodity	pyraclostrobin	0.05	N/A	N/A	N/A
Research commodity	pyrethrins	<0.01	N/A	N/A	N/A
Research commodity	quinoxifen	0.06	N/A	N/A	N/A
Research commodity	spinetoram	0.07	N/A	N/A	N/A
Research commodity	spirotetramat	0.05	N/A	N/A	N/A
Research commodity	zeta-cypermethrin	<0.01	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	13.82	N/A	N/A	N/A
Rights of way	2-butoxyethanol	25.95	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	68.19	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	10.09	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	29.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	28.84	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	183.49	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.33	N/A	N/A	N/A
Rights of way	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	11.16	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	1.39	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.31	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.7	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	84.02	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.15	N/A	N/A	N/A
Rights of way	aluminum phosphide	0.2	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	7.25	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	78.55	N/A	N/A	N/A
Rights of way	ammonium nitrate	13.27	N/A	N/A	N/A
Rights of way	ammonium propionate	8.77	N/A	N/A	N/A
Rights of way	ammonium sulfate	69.68	N/A	N/A	N/A
Rights of way	azoxystrobin	68.62	N/A	N/A	N/A
Rights of way	benzenesulfonic acid, c10-16-alkyl derivatives	8.19	N/A	N/A	N/A
Rights of way	benzoic acid	1.87	N/A	N/A	N/A
Rights of way	borax	3,077.16	N/A	N/A	N/A
Rights of way	capric acid	0.9	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	caprylic acid	1.32	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.2	N/A	N/A	N/A
Rights of way	chlorophacinone	0.01	N/A	N/A	N/A
Rights of way	chlorsulfuron	5.81	N/A	N/A	N/A
Rights of way	citric acid	9.61	N/A	N/A	N/A
Rights of way	clopyralid,triethylamine salt	0.16	N/A	N/A	N/A
Rights of way	coconut diethanolamide	0.03	N/A	N/A	N/A
Rights of way	copper hydroxide	219.29	N/A	N/A	N/A
Rights of way	dicamba	0.37	N/A	N/A	N/A
Rights of way	diethylene glycol	14.17	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	0.19	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	2.04	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	16.29	N/A	N/A	N/A
Rights of way	diphacinone	0.04	N/A	N/A	N/A
Rights of way	diquat dibromide	632.41	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.18	N/A	N/A	N/A
Rights of way	dithiopyr	4.75	N/A	N/A	N/A
Rights of way	diuron	7.12	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	0.13	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	0.01	N/A	N/A	N/A
Rights of way	emulsifiable methylated vegetable oil	13.33	N/A	N/A	N/A
Rights of way	ethanolamine	1.48	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	265.17	N/A	N/A	N/A
Rights of way	fatty acids, mixed	25.39	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	15.97	N/A	N/A	N/A
Rights of way	flumioxazin	2.0	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	87.11	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	52.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glyphosate, dimethylamine salt	0.4	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	4,565.95	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	595.05	N/A	N/A	N/A
Rights of way	hexylene glycol	25.95	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	10.54	N/A	N/A	N/A
Rights of way	indaziflam	24.41	N/A	N/A	N/A
Rights of way	isoparaffinic hydrocarbons	138.73	N/A	N/A	N/A
Rights of way	isopropyl alcohol	2.82	N/A	N/A	N/A
Rights of way	isoxaben	8.69	N/A	N/A	N/A
Rights of way	lecithin	49.87	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	2.62	N/A	N/A	N/A
Rights of way	mcpa, 2-ethyl hexyl ester	7.14	N/A	N/A	N/A
Rights of way	mecoprop-p	1.39	N/A	N/A	N/A
Rights of way	mefenoxam	14.67	N/A	N/A	N/A
Rights of way	mefluidide, diethanolamine salt	2.59	N/A	N/A	N/A
Rights of way	metam-sodium	2,057.21	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.12	N/A	N/A	N/A
Rights of way	methylated soybean oil	551.08	N/A	N/A	N/A
Rights of way	mineral oil	78.23	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	86.65	N/A	N/A	N/A
Rights of way	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.58	N/A	N/A	N/A
Rights of way	oleic acid	76.22	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	130.66	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	16.35	N/A	N/A	N/A
Rights of way	orchex 796 oil	94.5	N/A	N/A	N/A
Rights of way	oryzalin	20.28	N/A	N/A	N/A
Rights of way	oxadiazon	35.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	19.1	N/A	N/A	N/A
Rights of way	oxyfluorfen	166.46	N/A	N/A	N/A
Rights of way	paclobutrazol	14.93	N/A	N/A	N/A
Rights of way	penoxsulam	3.92	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	2.27	N/A	N/A	N/A
Rights of way	phosphoric acid	3.36	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	1.34	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.07	N/A	N/A	N/A
Rights of way	polybutenes	54.61	N/A	N/A	N/A
Rights of way	polyether modified polysiloxane	0.68	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	32.67	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitol, mixed ether ester	0.46	N/A	N/A	N/A
Rights of way	potassium bicarbonate	6.14	N/A	N/A	N/A
Rights of way	potassium hydroxide	3.42	N/A	N/A	N/A
Rights of way	propionic acid	23.59	N/A	N/A	N/A
Rights of way	propylene glycol	4.41	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.91	N/A	N/A	N/A
Rights of way	rimsulfuron	1.67	N/A	N/A	N/A
Rights of way	saflufenacil	0.02	N/A	N/A	N/A
Rights of way	silicone defoamer	<0.01	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	197.54	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.22	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	0.42	N/A	N/A	N/A
Rights of way	spinosad	0.05	N/A	N/A	N/A
Rights of way	strychnine	0.07	N/A	N/A	N/A
Rights of way	sulfentrazone	9.91	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	3.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	sulfur	720.0	N/A	N/A	N/A
Rights of way	tall oil fatty acids	20.61	N/A	N/A	N/A
Rights of way	tebuthiuron	1.04	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.02	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	62.74	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	377.76	N/A	N/A	N/A
Rights of way	triethanolamine	0.05	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.42	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.81	N/A	N/A	N/A
Spinach	4-nonylphenol, formaldehyde resin, propoxylated	2.39	25	62.46	A
Spinach	abamectin	11.64	77	594.38	A
Spinach	acetamiprid	0.01	1	0.08	A
Spinach	acibenzolar-s-methyl	12.42	86	532.21	A
Spinach	afidopyropen	3.51	20	168.15	A
Spinach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	1	2.1	A
Spinach	alpha-cypermethrin	4.66	18	186.07	A
Spinach	ametoctradin	30.36	25	111.49	A
Spinach	azadirachtin	0.93	11	50.1	A
Spinach	azoxystrobin	86.53	41	346.6	A
Spinach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	36.85	4	28.9	A
Spinach	beta-cyfluthrin	0.4	8	15.3	A
Spinach	chlorantraniliprole	7.52	9	76.23	A
Spinach	chromobacterium subtsugae strain praa4-1	229.77	29	255.3	A
Spinach	copper octanoate	1.04	1	2.5	A
Spinach	cyantraniliprole	35.91	26	244.18	A
Spinach	cycloate	1,485.87	88	386.32	A
Spinach	cyprodinil	11.21	4	34.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	dimethomorph	22.8	25	111.49	A
Spinach	dinotefuran	64.28	62	486.24	A
Spinach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.23	25	62.46	A
Spinach	fenamidone	21.26	11	80.17	A
Spinach	flonicamid	21.93	30	253.0	A
Spinach	fludioxonil	7.47	4	34.15	A
Spinach	flupyradifurone	11.86	6	65.08	A
Spinach	imidacloprid	9.7	14	90.28	A
Spinach	malathion	62.18	8	74.14	A
Spinach	mandipropamid	83.49	80	640.59	A
Spinach	mefenoxam	2.04	5	16.5	A
Spinach	methoxyfenozide	68.1	36	340.44	A
Spinach	methyl silicone resins	0.31	1	2.5	A
Spinach	methylated soybean oil	0.42	1	2.1	A
Spinach	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	58.05	4	12.9	A
Spinach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.41	25	62.46	A
Spinach	oleic acid	1.41	20	39.43	A
Spinach	oxathiapiprolin	1.7	17	108.4	A
Spinach	penthiopyrad	11.38	5	34.44	A
Spinach	permethrin	138.93	86	703.23	A
Spinach	piperonyl butoxide	157.01	77	390.87	A
Spinach	piperonyl butoxide, other related	39.25	77	390.87	A
Spinach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.06	1	2.5	A
Spinach	polyalkene oxide modified heptamethyl trisiloxane	0.02	1	2.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	polybutenes	1.6	25	62.46	A
Spinach	polyoxin d, zinc salt	0.11	10	41.1	A
Spinach	pymetrozine	0.83	1	9.6	A
Spinach	pyrethrins	20.06	78	400.07	A
Spinach	reynoutria sachalinensis	2.23	10	41.1	A
Spinach	spinetoram	45.04	94	602.57	A
Spinach	spinosad	5.15	10	41.1	A
Spinach	spirotetramat	11.03	36	139.17	A
Spinach	sulfoxaflor	1.13	4	33.76	A
Spinach	sulfur	0.44	1	2.5	A
Spinach	thiamethoxam	1.58	3	33.7	A
Spinach	zeta-cypermethrin	0.4	5	11.0	A
Squash	1,3-dichloropropene	858.55	2	14.0	A
Squash	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.9	5	29.66	A
Squash	azadirachtin	0.11	1	5.73	A
Squash	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.89	1	5.75	A
Squash	beauveria bassiana strain gha	1.25	1	5.73	A
Squash	capric acid	14.4	1	2.0	A
Squash	caprylic acid	21.14	1	2.0	A
Squash	chloropicrin	1,450.81	3	15.5	A
Squash	copper octanoate	10.31	4	22.76	A
Squash	imidacloprid	6.16	6	20.5	A
Squash	mancozeb	3.0	1	2.0	A
Squash	margosa oil	8.1	2	1.6	A
Squash	methyl silicone resins	0.16	1	5.75	A
Squash	mineral oil	46.76	2	12.65	A
Squash	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.03	1	5.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	potassium bicarbonate	18.91	1	6.9	A
Squash	sulfur	508.37	13	41.4	A
Squash, summer	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.13	1	2.5	A
Squash, summer	copper octanoate	1.04	1	2.5	A
Squash, summer	imidacloprid	16.64	6	53.0	A
Squash, summer	pyrethrins	0.04	1	1.0	A
Squash, summer	spinetoram	0.39	1	5.0	A
Squash, summer	sulfur	2,930.65	23	211.5	A
Squash, zucchini	methyl silicone resins	0.49	4	7.0	A
Squash, zucchini	mineral oil	16.65	3	5.5	A
Squash, zucchini	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.09	4	7.0	A
Squash, zucchini	polyoxin d, zinc salt	0.02	2	3.0	A
Squash, zucchini	pyrethrins	0.19	2	4.0	A
Strawberry	1,3-dichloropropene	180,061.65	57	1,540.35	A
Strawberry	4-nonylphenol, formaldehyde resin, propoxylated	16.46	13	166.0	A
Strawberry	abamectin	60.57	74	3,305.48	A
Strawberry	acequinocyl	952.13	60	2,389.6	A
Strawberry	acetamiprid	601.69	149	4,678.52	A
Strawberry	acibenzolar-s-methyl	30.68	25	1,292.45	A
Strawberry	alkyl (c8,c10) polyglucoside	76.77	121	3,482.25	A
Strawberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	36.94	113	2,773.5	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,184.42	225	4,573.22	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	90.32	24	547.0	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5,884.36	343	16,457.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	523.16	78	1,683.75	A
Strawberry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3,234.76	497	12,500.8	A
Strawberry	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	17.63	3	41.0	A
Strawberry	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	818.76	103	2,057.25	A
Strawberry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.34	8	112.5	A
Strawberry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.41	2	48.25	A
Strawberry	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	4,626.53	310	13,063.83	A
Strawberry	alpha-pinene beta-pinene copolymer	609.35	106	2,465.5	A
Strawberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	924.5	123	3,516.25	A
Strawberry	ammonium propionate	8,107.73	342	16,439.26	A
Strawberry	ammonium sulfate	3,019.54	398	17,736.76	A
Strawberry	azadirachtin	300.77	264	9,101.45	A
Strawberry	azoxystrobin	422.09	52	1,726.73	A
Strawberry	bacillus amyloliquefaciens strain d747	2,966.97	40	437.0	A
Strawberry	bacillus pumilus, strain qst 2808	8.88	5	92.0	A
Strawberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2,768.87	98	2,827.55	A
Strawberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2,181.44	107	4,260.08	A
Strawberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	93.42	4	93.0	A
Strawberry	beta-conglutin	261.04	13	588.7	A
Strawberry	bifenazate	1,878.15	126	3,865.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	bifenthrin	831.39	223	6,727.92	A
Strawberry	borax	41.27	64	2,006.43	A
Strawberry	boscalid	411.16	30	1,213.46	A
Strawberry	buprofezin	438.86	32	1,141.56	A
Strawberry	burkholderia sp strain a396 cells and fermentation media	142.81	1	33.0	A
Strawberry	captan	46,148.18	669	24,531.17	A
Strawberry	captan, other related	431.33	374	11,003.84	A
Strawberry	chlorantraniliprole	269.19	53	2,460.58	A
Strawberry	chloropicrin	716,147.94	124	3,526.56	A
Strawberry	chromobacterium subtsugae strain praa4-1	216.66	15	245.07	A
Strawberry	citric acid	4,152.63	399	17,754.53	A
Strawberry	clarified hydrophobic extract of neem oil	4,309.36	37	1,219.61	A
Strawberry	copper octanoate	42.39	5	96.5	A
Strawberry	cyantraniliprole	74.14	21	753.65	A
Strawberry	cyflufenamid	55.71	67	2,432.38	A
Strawberry	cyflumetofen	922.86	145	5,059.92	A
Strawberry	cyprodinil	2,610.94	216	8,589.77	A
Strawberry	diazinon	87.55	4	88.25	A
Strawberry	diethylene glycol	2.26	2	20.0	A
Strawberry	dimethylpolysiloxane	1,043.88	580	17,778.77	A
Strawberry	edta	0.86	1	17.77	A
Strawberry	etoxazole	13.81	4	102.35	A
Strawberry	fatty acids derived from tallow	327.51	103	2,057.25	A
Strawberry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	50.69	13	166.0	A
Strawberry	fatty acids, mixed	6.68	30	897.87	A
Strawberry	fenhexamid	2,864.31	168	4,193.95	A
Strawberry	fenpropathrin	949.68	90	2,894.53	A
Strawberry	fenpyroximate	35.66	11	332.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	flonicamid	744.37	266	8,684.15	A
Strawberry	fludioxonil	1,775.58	223	8,749.79	A
Strawberry	flumioxazin	117.61	31	1,306.3	A
Strawberry	fluopyram	1,023.22	229	8,600.5	A
Strawberry	flupyradifurone	670.7	144	3,806.33	A
Strawberry	flutriafol	611.02	136	5,409.45	A
Strawberry	fluxapyroxad	297.77	47	1,676.97	A
Strawberry	glyphosate, isopropylamine salt	297.87	2	35.5	A
Strawberry	glyphosate, potassium salt	169.2	5	55.27	A
Strawberry	heptamethyltrisiloxane ethoxylated	30.96	5	138.5	A
Strawberry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,536.22	47	2,281.94	A
Strawberry	hexythiazox	441.88	46	1,962.7	A
Strawberry	humic acid	1.71	1	17.77	A
Strawberry	hydrogen peroxide	654.89	23	573.15	A
Strawberry	imidacloprid	1,164.15	48	2,327.96	A
Strawberry	isofetamid	201.52	8	495.48	A
Strawberry	lecithin	992.81	161	4,526.62	A
Strawberry	malathion	6,037.39	102	3,090.69	A
Strawberry	margosa oil	582.39	7	185.56	A
Strawberry	mefenoxam	246.42	12	491.57	A
Strawberry	metam-sodium	46,896.44	11	197.77	A
Strawberry	methoxyfenozide	345.98	53	1,912.19	A
Strawberry	methyl silicone resins	32,874.45	576	23,703.03	A
Strawberry	methylated soybean oil	1,730.17	65	1,434.6	A
Strawberry	mineral oil	703.0	116	2,848.9	A
Strawberry	myclobutanil	1,107.61	341	10,213.43	A
Strawberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.32	14	183.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	naled	3,828.66	124	3,816.97	A
Strawberry	napropamide	559.0	5	196.0	A
Strawberry	novaluron	631.17	250	8,264.53	A
Strawberry	oleic acid	2.59	3	48.0	A
Strawberry	oleic acid, methyl ester	6.24	8	112.5	A
Strawberry	oxyfluorfen	144.41	12	589.74	A
Strawberry	paecilomyces fumosoroseus apopka strain 97	26.4	3	66.0	A
Strawberry	pendimethalin	1,979.56	32	1,646.03	A
Strawberry	penthiopyrad	1,411.85	99	4,553.73	A
Strawberry	peroxyacetic acid	121.23	23	573.15	A
Strawberry	phosphoric acid	1,712.5	189	7,220.56	A
Strawberry	piperonyl butoxide	65.22	9	196.8	A
Strawberry	piperonyl butoxide, other related	16.3	9	196.8	A
Strawberry	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	1,656.2	305	12,925.33	A
Strawberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4,916.92	167	8,325.79	A
Strawberry	poly-i-para-menthene	49.93	4	140.0	A
Strawberry	polyacrylamide polymer	2.82	6	167.79	A
Strawberry	polyacrylic polymer	20.77	38	851.0	A
Strawberry	polyalkene oxide modified heptamethyl trisiloxane	48.67	39	853.6	A
Strawberry	polyalkyleneoxide modified polydimethyl-siloxane	516.37	26	815.13	A
Strawberry	polybutenes	9.3	13	166.0	A
Strawberry	polyether modified polysiloxane	1,332.02	31	1,405.77	A
Strawberry	polyethylene glycol	6.69	40	588.5	A
Strawberry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3,379.0	622	16,465.15	A
Strawberry	polymerized pinene	78.81	7	308.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	polyoxin d, zinc salt	183.72	133	4,511.56	A
Strawberry	polyoxyethylene polyoxypropylene	575.07	31	1,100.6	A
Strawberry	polysiloxane	0.04	39	578.0	A
Strawberry	potash soap	1,304.41	7	204.0	A
Strawberry	potassium bicarbonate	1,497.69	26	545.72	A
Strawberry	potassium hydroxide	89.07	121	3,482.25	A
Strawberry	potassium n-methyldithiocarbamate	24,926.49	8	113.99	A
Strawberry	propiconazole	504.37	100	4,222.41	A
Strawberry	propionic acid	770.0	151	4,380.12	A
Strawberry	propylene glycol	884.47	499	12,520.8	A
Strawberry	pseudomonas chlororaphis subsp. aurantiaca strain afs009	322.25	1	92.07	A
Strawberry	pydiflumetofen	20.9	7	160.02	A
Strawberry	pyraclostrobin	556.62	95	3,176.23	A
Strawberry	pyrethrins	21.16	20	472.6	A
Strawberry	pyrimethanil	1,348.78	101	3,549.25	A
Strawberry	pyriofenone	37.3	14	381.8	A
Strawberry	pyriproxyfen	109.29	38	1,619.93	A
Strawberry	qst 713 strain of dried bacillus subtilis	17.81	8	106.3	A
Strawberry	quinoxifen	556.01	160	5,816.59	A
Strawberry	reynoutria sachalinensis	387.74	34	1,357.2	A
Strawberry	sodium polyacrylate	202.69	342	16,439.26	A
Strawberry	sodium tripolyphosphate	23.51	18	446.5	A
Strawberry	sorbitol	3.02	1	17.77	A
Strawberry	spinetoram	237.23	78	3,298.03	A
Strawberry	spinosad	67.31	26	705.85	A
Strawberry	spiromesifen	513.92	48	2,076.95	A
Strawberry	streptomyces lydicus wyec 108	0.03	6	152.0	A
Strawberry	sulfur	170,697.67	635	24,915.32	A
Strawberry	tall oil fatty acids	10.87	42	608.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	tetraconazole	200.96	137	4,904.33	A
Strawberry	thiamethoxam	145.46	107	2,497.89	A
Strawberry	thiophanate-methyl	1,439.61	85	2,056.58	A
Strawberry	thiram	13,306.77	164	5,795.51	A
Strawberry	triethanolamine	5.5	1	17.77	A
Strawberry	trifloxystrobin	1,134.55	259	9,775.74	A
Strawberry	triflumizole	979.82	104	3,930.52	A
Strawberry	vinyl polymer	2.93	5	33.5	A
Strawberry	yucca schidigera	26.32	13	234.0	A
Structural pest control	2-methyl-1-butanol	0.01	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.01	N/A	N/A	N/A
Structural pest control	abamectin	0.03	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	21.64	N/A	N/A	N/A
Structural pest control	acetamiprid	2.78	N/A	N/A	N/A
Structural pest control	acetic acid	0.02	N/A	N/A	N/A
Structural pest control	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	0.01	N/A	N/A	N/A
Structural pest control	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	0.44	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.03	N/A	N/A	N/A
Structural pest control	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.51	N/A	N/A	N/A
Structural pest control	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.35	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	7.96	N/A	N/A	N/A
Structural pest control	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.27	N/A	N/A	N/A
Structural pest control	aluminum phosphide	1.88	N/A	N/A	N/A
Structural pest control	azadirachtin	0.04	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	5.16	N/A	N/A	N/A
Structural pest control	bifenthrin	477.56	N/A	N/A	N/A
Structural pest control	borax	1.43	N/A	N/A	N/A
Structural pest control	boric acid	914.47	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.02	N/A	N/A	N/A
Structural pest control	bromethalin	0.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	chlorantraniliprole	2.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	10.1	N/A	N/A	N/A
Structural pest control	chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	chloropicrin	37.16	N/A	N/A	N/A
Structural pest control	cholecalciferol	3.53	N/A	N/A	N/A
Structural pest control	clothianidin	2.8	N/A	N/A	N/A
Structural pest control	cyflufenamid	0.08	N/A	N/A	N/A
Structural pest control	cyfluthrin	5.63	N/A	N/A	N/A
Structural pest control	cypermethrin	48.54	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.1	N/A	N/A	N/A
Structural pest control	deltamethrin	95.41	N/A	N/A	N/A
Structural pest control	diatomaceous earth	4.41	N/A	N/A	N/A
Structural pest control	difethialone	0.01	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	dinotefuran	62.07	N/A	N/A	N/A
Structural pest control	diphacinone	0.4	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	1,388.77	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	esbiothrin	0.02	N/A	N/A	N/A
Structural pest control	esfenvalerate	8.53	N/A	N/A	N/A
Structural pest control	etofenprox	1.74	N/A	N/A	N/A
Structural pest control	fipronil	194.84	N/A	N/A	N/A
Structural pest control	fluopyram	0.1	N/A	N/A	N/A
Structural pest control	freon 12	0.54	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.01	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.1	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	0.55	N/A	N/A	N/A
Structural pest control	hydroprene	1.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	hydrotreated paraffinic solvent	0.29	N/A	N/A	N/A
Structural pest control	imidacloprid	34.9	N/A	N/A	N/A
Structural pest control	indoxacarb	2.44	N/A	N/A	N/A
Structural pest control	iron phosphate	2.61	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	23.42	N/A	N/A	N/A
Structural pest control	lecithin	4.74	N/A	N/A	N/A
Structural pest control	limonene	87.76	N/A	N/A	N/A
Structural pest control	methoprene	0.07	N/A	N/A	N/A
Structural pest control	methyl bromide	95.62	N/A	N/A	N/A
Structural pest control	methyl silicone resins	0.02	N/A	N/A	N/A
Structural pest control	methylene chloride	0.3	N/A	N/A	N/A
Structural pest control	metofluthrin	0.07	N/A	N/A	N/A
Structural pest control	metrafenone	0.29	N/A	N/A	N/A
Structural pest control	muscalure	0.01	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	15.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	novaluron	0.83	N/A	N/A	N/A
Structural pest control	noviflumuron	0.02	N/A	N/A	N/A
Structural pest control	oxytetracycline, calcium complex	2.4	N/A	N/A	N/A
Structural pest control	permethrin	567.86	N/A	N/A	N/A
Structural pest control	petroleum distillates	0.37	N/A	N/A	N/A
Structural pest control	phenothrin	3.32	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	0.02	N/A	N/A	N/A
Structural pest control	pine oil	0.08	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	38.24	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	1.9	N/A	N/A	N/A
Structural pest control	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.27	N/A	N/A	N/A
Structural pest control	potassium hydroxide	0.51	N/A	N/A	N/A
Structural pest control	prallethrin	2.13	N/A	N/A	N/A
Structural pest control	propionic acid	3.51	N/A	N/A	N/A
Structural pest control	propylene glycol	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyrethrins	2.09	N/A	N/A	N/A
Structural pest control	pyriproxyfen	5.37	N/A	N/A	N/A
Structural pest control	rotenone	<0.01	N/A	N/A	N/A
Structural pest control	rotenone, other related	0.01	N/A	N/A	N/A
Structural pest control	s-methoprene	0.09	N/A	N/A	N/A
Structural pest control	silica aerogel	1.78	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.71	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.54	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.36	N/A	N/A	N/A
Structural pest control	strychnine	0.13	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	39,939.78	N/A	N/A	N/A
Structural pest control	tall oil fatty acids	0.03	N/A	N/A	N/A
Structural pest control	tebuconazole	0.1	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	0.87	N/A	N/A	N/A
Structural pest control	tetramethrin	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	thiamethoxam	1.11	N/A	N/A	N/A
Structural pest control	thyme	<0.01	N/A	N/A	N/A
Structural pest control	tralomethrin	0.08	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	0.54	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.03	N/A	N/A	N/A
Structural pest control	zinc phosphide	1.02	N/A	N/A	N/A
Sweet potato	margosa oil	2.53	1	0.25	A
Sweet potato	reynoutria sachalinensis	0.04	1	0.25	A
Swiss chard	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.24	4	5.0	A
Swiss chard	azadirachtin	9.54	15	351.7	A
Swiss chard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	90.72	2	84.0	A
Swiss chard	beauveria bassiana strain gha	12.54	3	58.2	A
Swiss chard	clarified hydrophobic extract of neem oil	61.33	2	30.1	A
Swiss chard	copper octanoate	4.59	5	11.0	A
Swiss chard	dimethylpolysiloxane	3.25	8	171.8	A
Swiss chard	margosa oil	260.06	14	367.8	A
Swiss chard	methyl silicone resins	1.98	7	9.5	A
Swiss chard	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.38	7	9.5	A
Swiss chard	polyoxyethylene polyoxypropylene	12.86	8	171.8	A
Swiss chard	potash soap	37.47	2	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	potassium silicate	502.91	12	165.2	A
Swiss chard	pyrethrins	0.54	8	11.5	A
Swiss chard	spinosad	10.8	5	87.0	A
Swiss chard	sulfur	0.71	3	4.5	A
Tangerine	2,4-d, isopropyl ester	2.42	1	32.5	A
Tangerine	afidopyropen	0.84	1	32.5	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.16	1	32.5	A
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.46	1	32.5	A
Tangerine	calcium hydroxide	360.0	1	32.5	A
Tangerine	copper sulfate (basic)	150.93	1	32.5	A
Tangerine	cyfluthrin	1.68	1	32.5	A
Tangerine	diflubenzuron	10.0	1	32.5	A
Tangerine	dimethylpolysiloxane	7.98	1	32.5	A
Tangerine	gibberellins	0.51	1	32.5	A
Tangerine	imidacloprid	15.73	1	32.5	A
Tangerine	methylated soybean oil	6.19	1	32.5	A
Tangerine	mineral oil	139.12	1	32.5	A
Tangerine	polyalkene oxide modified heptamethyl trisiloxane	0.31	1	32.5	A
Tangerine	propylene glycol	3.46	1	32.5	A
Tangerine	spinosad	0.01	1	12.5	A
Tangerine	styrene butadiene copolymer	3.03	1	32.5	A
Tomato	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.42	5	13.0	A
Tomato	abamectin	<0.01	1	0.05	A
Tomato	azadirachtin	0.49	26	4.68	A
Tomato	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.85	1	1.0	A
Tomato	boscalid	1.33	3	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	chlorantraniliprole	0.9	3	9.0	A
Tomato	chlorothalonil	5.99	3	6.0	A
Tomato	chromobacterium subtsugae strain praa4-1	0.86	17	1.78	A
Tomato	clarified hydrophobic extract of neem oil	3.34	1	3.5	A
Tomato	copper hydroxide	1.09	2	1.25	A
Tomato	copper octanoate	5.45	5	11.5	A
Tomato	copper oxide (ous)	1.89	14	1.55	A
Tomato	cyprodinil	0.05	2	0.08	A
Tomato	dimethomorph	0.79	2	4.0	A
Tomato	fenpropathrin	0.07	1	0.35	A
Tomato	fludioxonil	0.03	2	0.08	A
Tomato	imidacloprid	0.67	3	2.08	A
Tomato	indoxacarb	0.13	2	2.0	A
Tomato	mancozeb	2.25	1	2.0	A
Tomato	maneb	0.38	1	0.25	A
Tomato	methyl silicone resins	0.17	2	2.0	A
Tomato	mineral oil	6.33	2	4.5	A
Tomato	novaluron	0.03	1	0.35	A
Tomato	piperonyl butoxide	0.64	1	2.0	A
Tomato	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.03	2	2.0	A
Tomato	polyoxin d, zinc salt	0.01	1	2.5	A
Tomato	potash soap	10.2	46	5.23	A
Tomato	pyrethrins	0.35	6	16.0	A
Tomato	spinetoram	0.16	1	2.0	A
Tomato	spinosad	1.3	22	2.55	A
Tomato	spiromesifen	0.04	1	0.35	A
Tomato	sulfur	1,005.25	60	36.38	A
Triticale	carfentrazone-ethyl	0.16	2	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	diglycolamine salt of 3,6-dichloro-o-anisic acid	2.84	3	15.0	A
Tropical/subtropical fruit	pyrethrins	0.01	1	0.25	A
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	0.23	N/A	2.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.99	11	119.33	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.98	3	13.0	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	24.73	3	131.59	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.64	2	8.33	A
Uncultivated ag	aluminum phosphide	6.94	N/A	340.0	A
Uncultivated ag	aminopyralid, triisopropanolamine salt	0.96	2	6.0	A
Uncultivated ag	ammonium nitrate	3.19	3	131.59	A
Uncultivated ag	ammonium propionate	1.19	1	5.0	A
Uncultivated ag	ammonium sulfate	90.55	7	146.25	A
Uncultivated ag	capric acid	1.8	1	0.4	A
Uncultivated ag	caprylic acid	2.64	1	0.4	A
Uncultivated ag	carfentrazone-ethyl	0.68	3	23.33	A
Uncultivated ag	citric acid	1.14	3	11.66	A
Uncultivated ag	diphacinone	0.05	3	115.0	A
Uncultivated ag	diquat dibromide	0.7	2	0.75	A
Uncultivated ag	eptc	9.13	1	1.5	A
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.91	N/A	2.0	A
Uncultivated ag	fatty acids, mixed	0.06	8	108.0	A
Uncultivated ag	glufosinate-ammonium	108.43	9	170.25	A
Uncultivated ag	glyphosate, isopropylamine salt	891.85	25	371.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	glyphosate, potassium salt	67.13	6	17.0	A
Uncultivated ag	glyphosate, potassium salt	0.69	2	1,200.0	S
Uncultivated ag	hydrogen peroxide	12.54	2	34.0	A
Uncultivated ag	lecithin	3.11	10	116.33	A
Uncultivated ag	malathion	11.18	1	3.0	A
Uncultivated ag	methylated soybean oil	9.46	1	3.33	A
Uncultivated ag	mineral oil	8.05	2	8.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.4	2	10.0	A
Uncultivated ag	oleic acid	0.28	N/A	2.0	A
Uncultivated ag	oleic acid, methyl ester	7.67	2	8.33	A
Uncultivated ag	oryzalin	78.01	2	8.0	A
Uncultivated ag	oxyfluorfen	6.06	2	6.0	A
Uncultivated ag	peroxyacetic acid	1.92	2	34.0	A
Uncultivated ag	phosphoric acid	3.04	2	6.66	A
Uncultivated ag	polyacrylic polymer	0.27	2	6.66	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	0.47	1	3.33	A
Uncultivated ag	polybutenes	0.19	N/A	2.0	A
Uncultivated ag	propionic acid	1.47	8	108.0	A
Uncultivated ag	pyraflufen-ethyl	0.02	1	3.33	A
Uncultivated ag	pyriproxyfen	0.03	N/A	15.0	A
Uncultivated ag	sodium polyacrylate	0.03	1	5.0	A
Uncultivated ag	strychnine	0.01	1	3.0	A
Uncultivated ag	tall oil fatty acids	0.47	2	8.0	A
Uncultivated ag	triclopyr, butoxyethyl ester	5.55	N/A	2.0	A
Uncultivated non-ag	alkyl (c8,c10) polyglucoside	30.4	N/A	355.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.22	1	59.0	A
Uncultivated non-ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	11.78	N/A	50.0	A
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	0.63	N/A	3.0	A
Uncultivated non-ag	ammonium nitrate	66.48	N/A	355.0	A
Uncultivated non-ag	ammonium sulfate	13.02	N/A	100.0	A
Uncultivated non-ag	clethodim	8.98	N/A	200.0	A
Uncultivated non-ag	clopyralid, monoethanolamine salt	22.5	N/A	100.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.01	N/A	100.0	A
Uncultivated non-ag	diuron	9.84	N/A	3.0	A
Uncultivated non-ag	fatty acids, mixed	0.19	1	59.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	243.26	1	251.0	A
Uncultivated non-ag	glyphosate, potassium salt	112.01	1	59.0	A
Uncultivated non-ag	imazapyr, isopropylamine salt	41.85	N/A	110.0	A
Uncultivated non-ag	lecithin	16.31	1	109.0	A
Uncultivated non-ag	methylated soybean oil	49.97	N/A	255.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	norflurazon	2.36	N/A	1.0	A
Uncultivated non-ag	oleic acid, methyl ester	54.97	N/A	50.0	A
Uncultivated non-ag	oxyfluorfen	3.01	N/A	3.0	A
Uncultivated non-ag	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	1.92	N/A	255.0	A
Uncultivated non-ag	polyethoxylated castor oil	18.74	N/A	255.0	A
Uncultivated non-ag	propionic acid	4.54	1	59.0	A
Uncultivated non-ag	tall oil fatty acids	12.97	N/A	255.0	A
Unknown	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.5	2	8.0	A
Unknown	ammonium nitrate	0.19	2	8.0	A
Unknown	ammonium sulfate	4.8	2	8.0	A
Unknown	glyphosate, isopropylamine salt	48.01	2	8.0	A
Unknown	oxyfluorfen	1.96	2	8.0	A
Vegetable	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.23	1	3.0	A
Vegetable	fatty acids, mixed	0.04	1	3.0	A
Vegetable	lecithin	0.85	1	3.0	A
Vegetable	mandipropamid	0.29	1	3.0	A
Vegetable	oxathiapiprolin	0.03	1	3.0	A
Vegetable	propionic acid	0.85	1	3.0	A
Vertebrate control	3-chloro-p-toluidine hydrochloride	<0.01	1	1.0	U
Vertebrate control	3-chloro-p-toluidine hydrochloride	<0.01	N/A	N/A	N/A
Vertebrate control	aluminum phosphide	596.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	beta-cyfluthrin	0.39	N/A	N/A	N/A
Vertebrate control	bromethalin	0.02	N/A	N/A	N/A
Vertebrate control	carbon	1.51	N/A	N/A	N/A
Vertebrate control	chlorophacinone	1.27	N/A	N/A	N/A
Vertebrate control	cholecalciferol	0.25	N/A	N/A	N/A
Vertebrate control	copper sulfate (pentahydrate)	37.35	N/A	N/A	N/A
Vertebrate control	diphacinone	1.04	N/A	N/A	N/A
Vertebrate control	imidacloprid	21.33	N/A	N/A	N/A
Vertebrate control	sodium nitrate	7.85	N/A	N/A	N/A
Vertebrate control	strychnine	1.87	N/A	N/A	N/A
Vertebrate control	sulfur	5.77	N/A	N/A	N/A
Vertebrate control	warfarin	0.01	N/A	N/A	N/A
Vertebrate control	zinc phosphide	11.54	N/A	N/A	N/A
Walnut	aluminum phosphide	3.97	3	52.0	A
Walnut	corn product, hydrolyzed	1.05	1	11.0	A
Walnut	malathion	4.91	1	11.0	A
Walnut	spinosad	0.03	1	37.2	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	6.94	N/A	48.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	3.82	N/A	48.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	13.01	N/A	48.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	46.0	N/A	48.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	126.51	N/A	48.0	U
Water area	acid blue 9, diammonium salt	0.25	N/A	1.0	A
Water area	acrolein	93.5	1	6.0	U
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.15	1	1.0	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	1	1.0	A
Water area	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.03	N/A	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	ammonium sulfate	0.5	1	1.0	A
Water area	copper ethanolamine complexes, mixed	25.23	N/A	2.5	A
Water area	copper ethanolamine complexes, mixed	48.28	N/A	25.0	U
Water area	copper sulfate (pentahydrate)	336.46	N/A	456.06	U
Water area	diquat dibromide	16.78	N/A	2.0	A
Water area	diquat dibromide	5.84	N/A	6.25	U
Water area	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.05	N/A	0.25	A
Water area	fluridone	1.47	N/A	12.5	U
Water area	glyphosate, isopropylamine salt	4.3	1	1.25	A
Water area	hydrogen peroxide	1,003.75	N/A	549.37	U
Water area	imazamox, ammonium salt	0.07	N/A	0.25	A
Water area	limonene	0.25	N/A	0.25	A
Water area	mineral oil	1.46	1	1.0	A
Water area	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	1	1.0	A
Water area	peroxyacetic acid	684.37	N/A	549.37	U
Water area	tall oil fatty acids	0.09	1	1.0	A
Water area	tartrazine	0.02	N/A	1.0	A
Wheat	2,4-d, dimethylamine salt	243.66	6	447.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	71.39	6	539.6	A
Wheat	carfentrazone-ethyl	2.05	N/A	92.6	A
Wheat	diethylene glycol	185.19	6	539.6	A
Wheat	dimethylpolysiloxane	0.43	6	539.6	A
Wheat	tribenuron-methyl	4.61	6	447.0	A