

2019 Annual Statewide Pesticide Use Report Indexed by Commodity VENTURA 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 non-agricultural 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	diuron	66.07	1	80.2	A
Alfalfa	hexazinone	40.5	1	80.2	A
Animal premise	permethrin	5.18	N/A	4.0	U
Animal premise	piperonyl butoxide	5.18	N/A	4.0	U
Apple	copper hydroxide	2,171.31	1	314.0	A
Apple	copper octanoate	261.82	1	314.0	A
Apple	ethylene glycol	0.29	1	2.0	A
Apple	fluxapyroxad	0.13	1	2.0	A
Apple	glyphosate, potassium salt	7.76	N/A	4.0	A
Apple	isopropyl alcohol	0.05	1	2.0	A
Apple	mineral oil	33,237.06	1	314.0	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.13	1	2.0	A
Apple	polyalkyleneoxide modified polydimethyl-siloxane	13,122.57	1	314.0	A
Apple	pyraclostrobin	0.13	1	2.0	A
Apple	streptomycin sulfate	1.01	1	2.0	A
Apple	sulfur	3,466.56	2	628.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, globe	acetic acid	1.34	7	88.7	A
Artichoke, globe	alkyl (c8,c10) polyglucoside	0.4	2	39.7	A
Artichoke, globe	azoxystrobin	37.29	4	201.14	A
Artichoke, globe	bacillus thuringiensis, subsp. aizawai, strain abts-1857	78.28	5	96.63	A
Artichoke, globe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	95.8	7	88.7	A
Artichoke, globe	bifenthrin	29.96	15	301.08	A
Artichoke, globe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.19	8	257.9	A
Artichoke, globe	chlorantraniliprole	12.84	4	155.81	A
Artichoke, globe	citric acid	6.71	7	88.7	A
Artichoke, globe	clarified hydrophobic extract of neem oil	866.19	14	474.9	A
Artichoke, globe	copper hydroxide	6.62	4	61.6	A
Artichoke, globe	copper oxychloride	7.34	4	61.6	A
Artichoke, globe	diethylene glycol	24.38	17	309.82	A
Artichoke, globe	difenoconazole	10.74	2	94.0	A
Artichoke, globe	dimethylpolysiloxane	0.54	17	309.82	A
Artichoke, globe	esfenvalerate	17.67	11	379.73	A
Artichoke, globe	fatty acids, mixed	44.64	31	609.22	A
Artichoke, globe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.29	8	257.9	A
Artichoke, globe	fluopyram	15.87	2	128.0	A
Artichoke, globe	gibberellins	11.36	35	689.55	A
Artichoke, globe	imidacloprid	31.36	10	248.4	A
Artichoke, globe	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	73.17	4	222.0	A
Artichoke, globe	lecithin	32.6	16	339.1	A
Artichoke, globe	methoxyfenozide	83.32	22	484.21	A
Artichoke, globe	methyl silicone resins	0.02	2	39.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, globe	myclobutanil	40.29	11	402.9	A
Artichoke, globe	4-nonylphenol, formaldehyde resin, propoxylated	11.64	8	257.9	A
Artichoke, globe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	71.12	31	609.22	A
Artichoke, globe	oxyfluorfen	320.46	14	418.0	A
Artichoke, globe	permethrin	179.53	25	704.26	A
Artichoke, globe	polyacrylamide, polyethylene glycol mixture	9.73	15	434.6	A
Artichoke, globe	polyacrylamide polymer	5.79	5	246.0	A
Artichoke, globe	polyalkene oxide modified heptamethyl trisiloxane	136.63	19	674.4	A
Artichoke, globe	polybutenes	6.12	8	257.9	A
Artichoke, globe	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	26.61	4	222.0	A
Artichoke, globe	polyether modified polysiloxane	22.18	5	61.6	A
Artichoke, globe	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	59.0	4	222.0	A
Artichoke, globe	potassium hydroxide	0.47	2	39.7	A
Artichoke, globe	propionic acid	31.48	16	339.1	A
Artichoke, globe	pyrethrins	4.14	7	88.7	A
Artichoke, globe	spinetoram	1.2	2	25.68	A
Artichoke, globe	thiamethoxam	8.51	9	181.55	A
Artichoke, globe	trifloxystrobin	15.87	2	128.0	A
Artichoke, globe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	68.35	19	349.52	A
Asparagus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.26	1	2.5	A
Asparagus	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.98	1	2.5	A
Asparagus	myclobutanil	0.01	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	4-nonylphenol, formaldehyde resin, propoxylated	0.33	1	2.5	A
Asparagus	paraquat dichloride	3.45	1	2.5	A
Asparagus	polybutenes	0.17	1	2.5	A
Avocado	abamectin	230.76	508	11,417.36	A
Avocado	abamectin	0.27	19	438,702.0	U
Avocado	acetic acid	2.11	6	40.5	A
Avocado	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	16.16	4	65.0	A
Avocado	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.65	1	6.0	A
Avocado	alkyl (c8,c10) polyglucoside	0.08	2	6.0	A
Avocado	allyloxypolyethylene glycol acetate	0.79	1	27.0	A
Avocado	aluminum phosphide	3.38	10	35.01	A
Avocado	aminopyralid, triisopropanolamine salt	1.01	18	33.0	A
Avocado	azadirachtin	<0.01	2	1,000.0	U
Avocado	bacillus thuringiensis, subsp. aizawai, strain abts-1857	75.6	1	70.0	A
Avocado	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.81	1	1.0	A
Avocado	beauveria bassiana strain gha	1.31	6	6.0	A
Avocado	bentonite	95.7	9	64.5	A
Avocado	brodifacoum	<0.01	1	21.0	A
Avocado	bromadiolone	<0.01	2	18.0	A
Avocado	calcium hydroxide	261.0	8	59.74	A
Avocado	calcium hydroxide	33.75	1	300,000.0	U
Avocado	capric acid	11.88	1	15.0	A
Avocado	caprylic acid	17.44	1	15.0	A
Avocado	carfentrazone-ethyl	54.99	306	2,024.0	A
Avocado	casein	7.18	9	64.5	A
Avocado	chlorophacinone	<0.01	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	citric acid	10.77	7	50.5	A
Avocado	clarified hydrophobic extract of neem oil	22.93	6	6.0	A
Avocado	coconut diethanolamide	0.52	24	139.4	A
Avocado	copper hydroxide	103.88	10	68.1	A
Avocado	copper sulfate (basic)	35.37	1	300,000.0	U
Avocado	cottonseed oil	8.35	7	20.0	A
Avocado	dimethylpolysiloxane	941.33	179	4,273.92	A
Avocado	dimethylpolysiloxane	0.22	11	1,000,500.0	U
Avocado	diphacinone	0.19	296	999.67	A
Avocado	dodecylbenzene sulfonic acid	2.27	24	139.4	A
Avocado	edta, tetrasodium salt	0.14	24	139.4	A
Avocado	emulsifiable methylated vegetable oil	77.84	14	401.5	A
Avocado	fatty acids, methyl esters	13.91	1	16.0	A
Avocado	fatty acids, mixed	0.31	4	22.95	A
Avocado	fenpropathrin	115.87	9	286.0	A
Avocado	fenpropathrin	0.66	39	43,767.0	U
Avocado	ferric sodium edta	74.25	8	100.14	A
Avocado	gibberellins	209.99	187	4,043.92	A
Avocado	glufosinate-ammonium	165.7	99	939.3	A
Avocado	glyphosate, isopropylamine salt	14,176.32	1,389	11,500.73	A
Avocado	glyphosate, isopropylamine salt	1.31	1	12,750.0	S
Avocado	glyphosate, isopropylamine salt	47.83	11	320,014.0	U
Avocado	glyphosate, potassium salt	21,201.37	1,812	13,764.39	A
Avocado	glyphosate, potassium salt	0.26	1	5,000.0	S
Avocado	glyphosate, potassium salt	378.33	15	1,602,000.0	U
Avocado	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6.05	34	105.9	A
Avocado	hydrogen peroxide	205.42	2	4.0	A
Avocado	hydrogen peroxide	1.0	8	3,926.0	U
Avocado	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.74	1	27.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	imidacloprid	6.99	137	222.5	A
Avocado	imidacloprid	0.09	8	3,926.0	U
Avocado	iron phosphate	2.2	3	16.0	A
Avocado	isopropyl alcohol	1.0	31	159.4	A
Avocado	isopropylamine dodecylbenzene sulfonate	0.04	5	208.0	A
Avocado	kaolin	158.89	5	17.5	A
Avocado	lactose	7.18	9	64.5	A
Avocado	lecithin	47.71	7	98.0	A
Avocado	malathion	7.97	1	5.0	A
Avocado	mefenoxam	12.1	6	41.4	A
Avocado	metaldehyde	14.0	5	38.66	A
Avocado	metaldehyde	1.12	2	80,000.0	U
Avocado	methoxyfenozide	8.77	1	31.0	A
Avocado	methylated soybean oil	1,423.56	75	633.3	A
Avocado	methyl silicone resins	5.28	5	48.0	A
Avocado	mineral oil	189,474.52	516	12,056.37	A
Avocado	mineral oil	704.98	24	760,702.0	U
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	37.64	50	195.65	A
Avocado	norflurazon	130.48	28	84.0	A
Avocado	oxadiazon	1.0	1	1.5	A
Avocado	oxyfluorfen	24.83	5	25.0	A
Avocado	paecilomyces fumosoroseus apopka strain 97	0.8	2	2.0	A
Avocado	purpureocillium lilaciunum strain 251	3.24	3	16.0	A
Avocado	paraquat dichloride	648.04	114	737.1	A
Avocado	peroxyacetic acid	15.16	2	4.0	A
Avocado	peroxyacetic acid	0.07	8	3,926.0	U
Avocado	petroleum oil, paraffin based	1,966.89	145	560.3	A
Avocado	petroleum oil, unclassified	5,123.9	38	322.2	A
Avocado	phosphoric acid	0.45	24	139.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	polyalkene oxide modified heptamethyl trisiloxane	180.92	46	1,386.54	A
Avocado	polyalkyleneoxide modified polydimethyl-siloxane	103.8	3	159.0	A
Avocado	polyether modified polysiloxane	60.66	19	594.5	A
Avocado	polyethylene glycol diacetate	0.07	1	27.0	A
Avocado	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	2.83	3	17.2	A
Avocado	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.55	7	755,000.0	U
Avocado	polyoxyethylene polyoxypropylene	1,060.4	107	2,108.09	A
Avocado	polyoxyethylene polyoxypropylene	0.85	4	245,500.0	U
Avocado	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.75	2	32.0	A
Avocado	polyoxyethylene sorbitan monooleate	0.18	5	208.0	A
Avocado	polyoxyethylene sorbitan trioleate	1.18	5	208.0	A
Avocado	potassium hydroxide	0.09	2	6.0	A
Avocado	potassium phosphite	4,426.01	62	1,436.55	A
Avocado	potassium phosphite	31.26	1	12,700.0	U
Avocado	potassium silicate	3.04	2	2.0	A
Avocado	propionic acid	0.65	2	6.0	A
Avocado	propylene glycol	1.89	5	34.0	A
Avocado	propylene glycol	0.28	7	755,000.0	U
Avocado	pymetrozine	2.11	11	1,000,500.0	U
Avocado	pyriproxyfen	1.07	1	15.0	A
Avocado	sabadilla alkaloids	2.54	4	82.0	A
Avocado	saflufenacil	0.38	7	33.75	A
Avocado	silicone defoamer	0.06	24	139.4	A
Avocado	simazine	1,999.9	117	971.84	A
Avocado	simazine	0.01	7	14.0	U
Avocado	sodium xylene sulfonate	0.7	24	139.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	spinetoram	18.94	8	172.7	A
Avocado	spinosad	149.46	24	538.41	A
Avocado	spirodiclofen	5.86	1	18.5	A
Avocado	spirodiclofen	0.03	1	720.0	U
Avocado	spirotetramat	4.9	3	31.2	A
Avocado	spirotetramat	1.84	5	322,000.0	U
Avocado	strychnine	0.62	283	234.75	A
Avocado	styrene butadiene copolymer	0.01	1	1.0	A
Avocado	sugar	640.0	2	64.0	A
Avocado	sulfur	20.0	2	3.5	A
Avocado	tall oil fatty acids	12.2	36	126.7	A
Avocado	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.66	24	139.4	A
Avocado	tetrapotassium pyrophosphate	0.35	24	139.4	A
Avocado	thiamethoxam	1.07	3	16.94	A
Avocado	triclopyr, triethylamine salt	5.17	17	32.0	A
Avocado	triethanolamine	0.89	24	139.4	A
Avocado	triflumizole	0.63	2	95,000.0	U
Avocado	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.28	3	17.2	A
Avocado	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.03	7	755,000.0	U
Avocado	alpha-undecyl-omega-hydroxypoly(oxyethylene)	40.13	22	500.5	A
Avocado	warfarin	0.03	132	204.5	A
Avocado	zinc phosphide	0.08	1	1.0	A
Barley	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.63	1	5.5	A
Barley	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.55	2	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.19	4	44.75	A
Barley	bromoxynil heptanoate	1.73	1	5.0	A
Barley	bromoxynil octanoate	1.8	1	5.0	A
Barley	carfentrazone-ethyl	0.66	4	44.75	A
Barley	2,4-d, dimethylamine salt	24.42	4	44.75	A
Barley	fatty acids, c16-c18 and c18-unsaturated, methyl esters	11.91	4	44.75	A
Barley	glyphosate, potassium salt	16.22	2	11.5	A
Barley	lecithin	1.55	2	11.0	A
Barley	4-nonylphenol, formaldehyde resin, propoxylated	4.04	4	44.75	A
Barley	oleic acid, methyl ester	7.25	2	11.0	A
Barley	oxyfluorfen	4.27	2	11.5	A
Barley	polyacrylamide, polyethylene glycol mixture	1.01	4	44.75	A
Barley	polybutenes	2.13	4	44.75	A
Basil, sweet	azadirachtin	0.06	3	4.6	A
Basil, sweet	bacillus amyloliquefaciens strain d747	39.65	1	3.0	A
Basil, sweet	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	1.39	1	13.5	A
Basil, sweet	bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.81	3	1.25	A
Basil, sweet	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.18	3	10.0	A
Basil, sweet	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	13.02	9	13.2	A
Basil, sweet	beauveria bassiana strain gha	0.42	3	3.8	A
Basil, sweet	clarified hydrophobic extract of neem oil	7.83	5	4.45	A
Basil, sweet	hydrogen peroxide	36.69	5	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	paecilomyces fumosoroseus apopka strain 97	0.18	1	0.9	A
Basil, sweet	peroxyacetic acid	2.57	2	7.0	A
Basil, sweet	potash soap	5.2	2	2.4	A
Basil, sweet	potassium bicarbonate	35.54	3	16.7	A
Basil, sweet	pyrethrins	0.74	12	23.05	A
Basil, sweet	qst 713 strain of dried bacillus subtilis	0.91	7	7.75	A
Basil, sweet	reynoutria sachalinensis	0.22	4	2.25	A
Basil, sweet	spinosad	1.15	6	12.0	A
Bean, dried	acephate	509.4	17	549.47	A
Bean, dried	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	51.53	9	366.0	A
Bean, dried	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	14.41	6	212.47	A
Bean, dried	ammonium propionate	3.07	1	13.0	A
Bean, dried	ammonium sulfate	0.77	1	13.0	A
Bean, dried	bentazon, sodium salt	520.23	13	475.47	A
Bean, dried	citric acid	1.54	1	13.0	A
Bean, dried	diethylene glycol	12.26	11	337.0	A
Bean, dried	dimethoate	272.65	17	549.47	A
Bean, dried	dimethylpolysiloxane	0.27	11	337.0	A
Bean, dried	emulsifiable methylated vegetable oil	110.04	6	135.47	A
Bean, dried	fatty acids, mixed	21.83	11	337.0	A
Bean, dried	flumioxazin	18.96	16	396.47	A
Bean, dried	glyphosate, isopropylamine salt	383.78	4	61.0	A
Bean, dried	lecithin	222.64	21	702.29	A
Bean, dried	methylated soybean oil	85.56	12	336.29	A
Bean, dried	s-metolachlor	654.01	25	601.46	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	82.38	17	549.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.23	1	13.0	A
Bean, dried	oleic acid, methyl ester	240.49	9	366.0	A
Bean, dried	polyether modified polysiloxane	5.63	6	135.47	A
Bean, dried	sodium polyacrylate	0.08	1	13.0	A
Bean, dried	alpha-undecyl-omega-hydroxypoly(oxyethylene)	139.73	29	808.76	A
Bean, succulent	abamectin	1.73	3	99.2	A
Bean, succulent	acephate	711.73	17	870.5	A
Bean, succulent	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	60.86	7	199.3	A
Bean, succulent	alkyl (c8,c10) polyglucoside	6.94	9	520.0	A
Bean, succulent	bentazon, sodium salt	40.61	1	37.0	A
Bean, succulent	chlorantraniliprole	0.52	1	10.0	A
Bean, succulent	(s)-cypermethrin	0.47	2	10.0	A
Bean, succulent	diethylene glycol	4.22	1	72.0	A
Bean, succulent	dimethoate	423.78	18	906.5	A
Bean, succulent	dimethylpolysiloxane	6.79	3	163.0	A
Bean, succulent	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	8.66	3	112.5	A
Bean, succulent	emulsifiable methylated vegetable oil	27.44	1	37.0	A
Bean, succulent	eptc	264.86	3	80.0	A
Bean, succulent	fatty acids, mixed	8.46	4	171.2	A
Bean, succulent	fatty acids derived from tallow	24.34	7	199.3	A
Bean, succulent	flumioxazin	7.84	5	164.0	A
Bean, succulent	glyphosate, isopropylamine salt	175.85	1	22.0	A
Bean, succulent	imidacloprid	117.45	5	267.0	A
Bean, succulent	lambda-cyhalothrin	0.26	1	10.0	A
Bean, succulent	lecithin	116.1	17	656.42	A
Bean, succulent	methoxyfenozide	17.51	3	99.2	A
Bean, succulent	methylated soybean oil	9.48	5	37.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	methyl silicone resins	0.28	9	520.0	A
Bean, succulent	s-metolachlor	879.04	23	559.12	A
Bean, succulent	mineral oil	54.12	3	112.5	A
Bean, succulent	myclobutanil	2.0	3	20.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	77.79	11	370.5	A
Bean, succulent	polyacrylamide, polyethylene glycol mixture	5.58	9	249.4	A
Bean, succulent	polyether modified polysiloxane	1.4	1	37.0	A
Bean, succulent	polymerized pinene	153.71	3	112.5	A
Bean, succulent	polyoxyethylene polyoxypropylene	26.46	2	91.0	A
Bean, succulent	potassium hydroxide	8.05	9	520.0	A
Bean, succulent	prometryn	1.24	1	1.25	A
Bean, succulent	propionic acid	77.7	12	619.2	A
Bean, succulent	spinetoram	0.46	2	10.0	A
Bean, succulent	trifluralin	210.88	12	339.4	A
Bean, succulent	alpha-undecyl-omega-hydroxypoly(oxyethylene)	109.33	16	666.22	A
Bean, unspecified	lecithin	2.56	1	5.0	A
Bean, unspecified	methylated soybean oil	1.28	1	5.0	A
Bean, unspecified	s-metolachlor	7.93	1	5.0	A
Bean, unspecified	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.28	1	5.0	A
Beehive	aluminum phosphide	0.2	1	1,280.0	C
Beet	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.85	19	26.97	A
Beet	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.89	3	13.5	A
Beet	alpha-pinene beta-pinene copolymer	2.85	8	13.65	A
Beet	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.92	1	16.0	A
Beet	alkyl (c8,c10) polyglucoside	0.3	9	22.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	azoxystrobin	7.99	10	49.59	A
Beet	bacillus amyloliquefaciens strain d747	47.12	6	35.08	A
Beet	bacillus thuringiensis, subsp. aizawai, strain abts-1857	11.99	7	11.3	A
Beet	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.54	1	1.53	A
Beet	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.7	2	3.96	A
Beet	bifenthrin	0.85	11	16.96	A
Beet	capric acid	88.77	4	68.0	A
Beet	caprylic acid	130.39	4	68.0	A
Beet	chlolantraniliprole	0.63	3	8.35	A
Beet	clarified hydrophobic extract of neem oil	24.45	5	6.4	A
Beet	copper hydroxide	0.43	1	1.98	A
Beet	copper oxide (ous)	4.2	5	7.77	A
Beet	copper oxychloride	0.48	1	1.98	A
Beet	cyantraniliprole	0.94	1	16.0	A
Beet	cycloate	960.9	37	241.4	A
Beet	(s)-cypermethrin	15.8	38	339.61	A
Beet	cyprodinil	4.43	3	13.5	A
Beet	diethylene glycol	5.97	12	63.86	A
Beet	dimethylpolysiloxane	0.13	12	63.86	A
Beet	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.7	25	79.45	A
Beet	fatty acids, mixed	10.64	12	63.86	A
Beet	fatty acids derived from tallow	2.37	1	16.0	A
Beet	fenamidone	21.5	16	78.96	A
Beet	flonicamid	2.26	10	26.41	A
Beet	fludioxonil	2.96	3	13.5	A
Beet	fluopicolide	2.96	8	26.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	fluxapyroxad	1.38	4	15.29	A
Beet	heptamethyltrisiloxane ethoxylated	3.08	19	26.97	A
Beet	imidacloprid	1.14	9	24.22	A
Beet	indoxacarb	0.77	3	10.2	A
Beet	lecithin	19.95	25	102.54	A
Beet	methomyl	249.3	18	286.0	A
Beet	methoxyfenozide	14.87	29	94.62	A
Beet	methylated soybean oil	8.35	16	79.59	A
Beet	methyl silicone resins	0.01	9	22.95	A
Beet	s-metolachlor	22.78	4	18.23	A
Beet	mineral oil	16.7	25	79.45	A
Beet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.59	16	93.36	A
Beet	penthiopyrad	1.98	5	7.16	A
Beet	phenmedipham	205.57	27	459.0	A
Beet	piperonyl butoxide	9.74	4	23.96	A
Beet	piperonyl butoxide, other related	2.44	4	23.96	A
Beet	polyacrylamide, polyethylene glycol mixture	0.34	6	15.15	A
Beet	polyalkene oxide modified heptamethyl trisiloxane	4.26	3	10.2	A
Beet	poly-i-para-menthene	455.33	33	492.0	A
Beet	polymerized pinene	45.14	17	65.8	A
Beet	polyoxin d, zinc salt	0.03	4	6.38	A
Beet	polyoxyethylene polyoxypropylene	1.23	19	26.97	A
Beet	potash soap	3.04	1	0.53	A
Beet	potassium hydroxide	0.35	9	22.95	A
Beet	potassium phosphite	76.64	16	42.85	A
Beet	propionic acid	2.42	9	22.95	A
Beet	pyraclostrobin	4.03	16	32.87	A
Beet	pyrethrins	1.78	10	30.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	qst 713 strain of dried bacillus subtilis	2.01	6	6.8	A
Beet	reynoutria sachalinensis	1.57	6	6.8	A
Beet	spinetoram	4.83	19	82.91	A
Beet	sulfur	26.0	10	15.52	A
Beet	tebuconazole	0.25	3	4.4	A
Beet	thiamethoxam	0.65	2	11.22	A
Beet	triflurosulfuron-methyl	5.99	13	216.0	A
Beet	alpha-undecyl-omega-hydroxypoly(oxyethylene)	27.53	37	166.4	A
Beverage crop	glyphosate, potassium salt	17.33	5	7.1	A
Blackberry	abamectin	5.18	52	307.54	A
Blackberry	acequinocyl	69.35	17	174.16	A
Blackberry	acetamiprid	36.38	67	406.29	A
Blackberry	acetic acid	0.52	3	6.0	A
Blackberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	108.57	143	1,070.95	A
Blackberry	alpha-pinene beta-pinene copolymer	586.06	135	1,520.91	A
Blackberry	alkyl (c8,c10) polyglucoside	0.23	4	22.46	A
Blackberry	ammonium propionate	38.58	10	59.87	A
Blackberry	ammonium sulfate	9.65	10	59.87	A
Blackberry	azadirachtin	32.04	112	961.53	A
Blackberry	azoxystrobin	3.07	6	12.23	A
Blackberry	bacillus amyloliquefaciens strain d747	102.95	6	43.79	A
Blackberry	bacillus pumilus, strain qst 2808	0.79	1	13.11	A
Blackberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	291.44	29	291.56	A
Blackberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	426.21	93	793.37	A
Blackberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	345.94	50	543.43	A
Blackberry	beauveria bassiana strain gha	7.72	4	37.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	bifenazate	83.05	15	166.25	A
Blackberry	bifenthrin	9.22	18	98.28	A
Blackberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.39	2	10.84	A
Blackberry	borax	1.53	2	72.62	A
Blackberry	boscalid	5.97	7	17.49	A
Blackberry	burkholderia sp strain a396 cells and fermentation media	83.52	1	38.6	A
Blackberry	capric acid	187.31	5	19.04	A
Blackberry	caprylic acid	275.12	5	19.04	A
Blackberry	captan	29.77	8	24.29	A
Blackberry	captan, other related	<0.01	1	10.14	A
Blackberry	chlorantraniliprole	0.17	4	1.75	A
Blackberry	chloropicrin	1,804.34	2	22.5	A
Blackberry	chromobacterium subtsugae strain praa4-1	69.48	3	115.8	A
Blackberry	citric acid	21.9	13	65.87	A
Blackberry	clarified hydrophobic extract of neem oil	3,999.43	86	838.35	A
Blackberry	copper hydroxide	15.31	6	24.17	A
Blackberry	copper octanoate	0.32	1	0.25	A
Blackberry	copper oxychloride	16.97	6	24.17	A
Blackberry	cypermethrin	0.8	4	17.4	A
Blackberry	(s)-cypermethrin	22.16	81	472.32	A
Blackberry	cyprodinil	74.13	38	231.72	A
Blackberry	diazinon	1.93	1	1.95	A
Blackberry	1,3-dichloropropene	1,182.7	2	22.5	A
Blackberry	dimethylpolysiloxane	85.71	51	636.32	A
Blackberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	31.26	135	1,520.91	A
Blackberry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.45	2	10.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	fenpropathrin	1.7	1	5.42	A
Blackberry	fludioxonil	49.42	38	231.72	A
Blackberry	flumioxazin	0.53	1	5.5	A
Blackberry	fluopyram	0.57	13	4.48	A
Blackberry	flupyradifurone	6.62	1	36.31	A
Blackberry	heptamethyltrisiloxane ethoxylated	88.42	110	700.3	A
Blackberry	hexythiazox	5.48	9	29.17	A
Blackberry	imidacloprid	21.74	17	78.83	A
Blackberry	iprodione	225.79	44	226.28	A
Blackberry	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	27.79	17	145.63	A
Blackberry	kaolin	3,918.18	5	103.11	A
Blackberry	lecithin	2.52	4	22.46	A
Blackberry	lime-sulfur	3,062.87	46	198.66	A
Blackberry	malathion	469.23	35	229.66	A
Blackberry	mefenoxam	0.92	1	0.5	A
Blackberry	methoxyfenozide	14.3	21	85.6	A
Blackberry	methyl silicone resins	1.11	5	32.46	A
Blackberry	mineral oil	16,942.8	315	3,064.16	A
Blackberry	myclobutanil	10.67	13	151.32	A
Blackberry	4-nonylphenol, formaldehyde resin, propoxylated	0.49	2	10.84	A
Blackberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	27.97	10	59.87	A
Blackberry	paecilomyces fumosoroseus apopka strain 97	290.35	101	984.96	A
Blackberry	paraquat dichloride	0.69	1	3.19	A
Blackberry	petroleum distillates, refined	432.35	17	42.14	A
Blackberry	polyacrylamide, polyethylene glycol mixture	0.36	2	10.84	A
Blackberry	polyalkene oxide modified heptamethyl trisiloxane	1.37	5	17.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	polybutenes	0.26	2	10.84	A
Blackberry	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	10.11	17	145.63	A
Blackberry	polyether modified polysiloxane	48.29	40	310.11	A
Blackberry	poly-i-para-menthene	7.61	39	13.95	A
Blackberry	polyoxin d, zinc salt	3.03	10	71.21	A
Blackberry	polyoxyethylene polyoxypropylene	185.81	156	1,155.07	A
Blackberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.21	1	10.0	A
Blackberry	potash soap	562.93	13	80.29	A
Blackberry	potassium bicarbonate	182.5	60	72.93	A
Blackberry	potassium hydroxide	0.27	4	22.46	A
Blackberry	propionic acid	1.86	4	22.46	A
Blackberry	propylene glycol	3.03	5	17.12	A
Blackberry	pyraclostrobin	3.03	7	17.49	A
Blackberry	pyrethrins	73.31	160	1,797.06	A
Blackberry	pyrimethanil	1.7	13	4.48	A
Blackberry	pyriofenone	0.91	2	11.67	A
Blackberry	qst 713 strain of dried bacillus subtilis	0.03	2	0.5	A
Blackberry	sodium polyacrylate	0.96	10	59.87	A
Blackberry	soybean oil	1,692.67	18	168.53	A
Blackberry	spinetoram	9.12	25	106.39	A
Blackberry	spinosad	29.87	49	356.12	A
Blackberry	streptomyces lydicus wyec 108	0.01	5	21.33	A
Blackberry	styrene butadiene copolymer	4.09	5	17.12	A
Blackberry	sulfur	1,779.75	61	482.68	A
Blackberry	thiamethoxam	3.0	9	65.59	A
Blackberry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.88	5	17.12	A
Blackberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.8	4	22.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	acetamiprid	1.53	8	15.29	A
Blueberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	78.21	34	412.87	A
Blueberry	alpha-pinene beta-pinene copolymer	813.16	171	2,674.1	A
Blueberry	azadirachtin	6.55	23	283.05	A
Blueberry	azoxystrobin	1.31	2	5.15	A
Blueberry	bacillus amyloliquefaciens strain d747	1,385.97	57	557.44	A
Blueberry	bacillus amyloliquefaciens strain mbi 600	0.28	2	2.54	A
Blueberry	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	5.7	1	5.7	A
Blueberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	367.31	35	509.7	A
Blueberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	363.4	42	743.12	A
Blueberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	652.24	50	1,059.41	A
Blueberry	bifenthrin	0.3	1	3.0	A
Blueberry	captan	22.68	4	12.0	A
Blueberry	captan, other related	0.07	1	3.0	A
Blueberry	chloropicrin	761.83	1	9.5	A
Blueberry	copper hydroxide	226.69	51	808.15	A
Blueberry	copper oxychloride	251.27	51	808.15	A
Blueberry	cyantraniliprole	0.36	2	3.15	A
Blueberry	(s)-cypermethrin	2.56	6	75.7	A
Blueberry	cyprodinil	1.64	1	5.0	A
Blueberry	1,3-dichloropropene	499.36	1	9.5	A
Blueberry	dimethylpolysiloxane	9.97	5	136.9	A
Blueberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	44.02	172	2,677.1	A
Blueberry	fludioxonil	1.1	1	5.0	A
Blueberry	fluopyram	0.52	4	3.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	flupyradifurone	0.55	2	3.15	A
Blueberry	gliocladium virens gl-21 (spores)	9.63	2	34.02	A
Blueberry	glyphosate, potassium salt	38.12	3	27.0	A
Blueberry	heptamethyltrisiloxane ethoxylated	2.18	12	23.43	A
Blueberry	hydrogen peroxide	271.55	15	234.61	A
Blueberry	iron phosphate	2.77	1	13.85	A
Blueberry	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.63	1	3.0	A
Blueberry	kaolin	2,873.75	3	121.0	A
Blueberry	lime-sulfur	3,702.76	26	536.51	A
Blueberry	malathion	17.55	4	25.97	A
Blueberry	metconazole	0.47	2	6.0	A
Blueberry	mineral oil	1,797.93	186	2,901.72	A
Blueberry	novaluron	0.01	1	0.07	A
Blueberry	paecilomyces fumosoroseus apopka strain 97	34.0	17	119.59	A
Blueberry	peroxyacetic acid	20.09	15	234.61	A
Blueberry	piperonyl butoxide	0.37	1	3.0	A
Blueberry	piperonyl butoxide, other related	0.09	1	3.0	A
Blueberry	polyalkene oxide modified heptamethyl trisiloxane	0.72	3	9.0	A
Blueberry	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.23	1	3.0	A
Blueberry	polyether modified polysiloxane	64.46	57	387.45	A
Blueberry	poly-i-para-menthene	22.69	27	34.22	A
Blueberry	polyoxyethylene polyoxypropylene	40.25	17	160.33	A
Blueberry	potash soap	1,323.9	28	356.66	A
Blueberry	potassium bicarbonate	2,768.73	61	747.05	A
Blueberry	propylene glycol	1.58	3	9.0	A
Blueberry	pyrethrins	60.88	134	1,614.66	A
Blueberry	pyrimethanil	1.56	4	3.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	qst 713 strain of dried bacillus subtilis	14.21	10	49.09	A
Blueberry	spinetoram	0.9	4	31.75	A
Blueberry	spinosad	89.51	73	1,284.71	A
Blueberry	styrene butadiene copolymer	2.14	3	9.0	A
Blueberry	sulfur	651.95	22	228.83	A
Blueberry	thiamethoxam	0.19	1	3.0	A
Blueberry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.98	3	9.0	A
Bok choy	acetamiprid	1.77	5	17.73	A
Bok choy	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	24.38	41	178.8	A
Bok choy	alkyl (c8,c10) polyglucoside	0.47	8	25.0	A
Bok choy	azadirachtin	0.06	1	2.7	A
Bok choy	azoxystrobin	1.7	1	6.96	A
Bok choy	bacillus amyloliquefaciens strain d747	5.45	2	9.92	A
Bok choy	bacillus thuringiensis, subsp. aizawai, strain abts-1857	223.71	66	282.19	A
Bok choy	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	3	4.0	A
Bok choy	beauveria bassiana strain gha	4.22	4	10.1	A
Bok choy	bensulide	156.42	14	32.0	A
Bok choy	chlorthal-dimethyl	689.36	76	152.85	A
Bok choy	cyantraniliprole	10.58	17	100.55	A
Bok choy	beta-cyfluthrin	0.17	3	6.29	A
Bok choy	(s)-cypermethrin	3.66	21	74.16	A
Bok choy	emulsifiable methylated vegetable oil	81.95	36	156.84	A
Bok choy	fenamidone	21.88	18	82.87	A
Bok choy	flonicamid	6.88	19	78.86	A
Bok choy	fluopicolide	8.96	16	73.21	A
Bok choy	gliocladium virens gl-21 (spores)	19.2	14	32.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	imidacloprid	47.4	42	142.41	A
Bok choy	indoxacarb	9.4	41	143.19	A
Bok choy	lecithin	5.1	8	25.0	A
Bok choy	mandipropamid	26.19	47	201.72	A
Bok choy	mefenoxam	0.76	1	1.5	A
Bok choy	methyl silicone resins	0.02	8	25.0	A
Bok choy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	85.35	41	178.8	A
Bok choy	paecilomyces fumosoroseus apopka strain 97	1.1	2	5.5	A
Bok choy	purpureocillium lilaciunum strain 251	0.34	1	1.9	A
Bok choy	penhiopyrad	8.59	7	26.95	A
Bok choy	polyether modified polysiloxane	4.28	37	157.59	A
Bok choy	potash soap	118.66	9	19.0	A
Bok choy	potassium hydroxide	0.55	8	25.0	A
Bok choy	potassium phosphite	19.71	4	15.18	A
Bok choy	propionic acid	3.78	8	25.0	A
Bok choy	pyraclostrobin	0.6	1	3.02	A
Bok choy	pyrethrins	0.42	4	9.7	A
Bok choy	qst 713 strain of dried bacillus subtilis	53.84	52	197.99	A
Bok choy	reynoutria sachalinensis	0.41	1	1.9	A
Bok choy	spinetoram	10.64	34	150.92	A
Bok choy	spinosad	0.52	3	4.15	A
Bok choy	spirotetramat	12.29	42	157.86	A
Bok choy	streptomyces lydicus wyec 108	<0.01	1	0.75	A
Bok choy	alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.23	44	181.84	A
Broccoli	acetamiprid	0.93	4	14.0	A
Broccoli	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.21	6	8.2	A
Broccoli	ammonium propionate	1.66	1	3.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	ammonium sulfate	0.41	1	3.5	A
Broccoli	azoxystrobin	<0.01	N/A	44.61	P
Broccoli	bacillus amyloliquefaciens strain d747	41.45	5	63.21	A
Broccoli	bacillus pumilus, strain qst 2808	3.4	2	37.72	A
Broccoli	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	22.5	3	22.5	A
Broccoli	bacillus thuringiensis, subsp. aizawai, strain abts-1857	343.99	30	370.18	A
Broccoli	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	20.52	2	19.0	A
Broccoli	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	32.73	4	33.0	A
Broccoli	bifenthrin	0.56	2	5.5	A
Broccoli	chlorantraniliprole	0.94	1	12.0	A
Broccoli	chlorothalonil	26.29	9	22.0	A
Broccoli	citric acid	0.83	1	3.5	A
Broccoli	clarified hydrophobic extract of neem oil	365.75	4	51.11	A
Broccoli	cyantraniliprole	7.33	4	72.6	A
Broccoli	diethylene glycol	1.26	8	16.0	A
Broccoli	dimethomorph	4.75	1	18.0	A
Broccoli	dimethylpolysiloxane	31.86	14	57.0	A
Broccoli	emamectin benzoate	0.36	1	24.0	A
Broccoli	fatty acids, mixed	2.25	9	18.0	A
Broccoli	fludioxonil	<0.01	N/A	44.61	P
Broccoli	flupyradifurone	5.12	3	28.0	A
Broccoli	glyphosate, isopropylamine salt	34.97	1	3.5	A
Broccoli	heptamethyltrisiloxane ethoxylated	2.02	6	8.2	A
Broccoli	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.7	2	5.79	A
Broccoli	indoxacarb	11.34	10	172.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	80.31	13	214.8	A
Broccoli	lambda-cyhalothrin	0.38	1	12.0	A
Broccoli	lecithin	2.75	7	11.7	A
Broccoli	malathion	9.73	2	8.0	A
Broccoli	mandipropamid	2.87	2	22.0	A
Broccoli	mefenoxam	<0.01	N/A	44.61	P
Broccoli	mefenoxam, other related	<0.01	N/A	44.61	P
Broccoli	methylated soybean oil	196.0	20	254.15	A
Broccoli	naled	231.63	9	166.85	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	39.83	23	262.45	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.2	1	3.5	A
Broccoli	novaluron	3.38	3	43.0	A
Broccoli	oxyfluorfen	5.32	2	11.0	A
Broccoli	paecilomyces fumosoroseus apopka strain 97	84.31	19	210.78	A
Broccoli	penthiopyrad	0.32	1	1.0	A
Broccoli	permethrin	9.6	2	63.6	A
Broccoli	polyalkene oxide modified heptamethyl trisiloxane	9.74	14	244.45	A
Broccoli	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	29.2	13	214.8	A
Broccoli	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	51.58	6	135.75	A
Broccoli	polyoxyethylene polyoxypropylene	6.92	8	13.99	A
Broccoli	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.33	2	5.79	A
Broccoli	potash soap	324.76	3	22.5	A
Broccoli	potassium bicarbonate	20.42	3	45.75	A
Broccoli	propionic acid	0.18	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	pyraclostrobin	5.99	3	29.95	A
Broccoli	pyrethrins	6.09	11	129.66	A
Broccoli	sodium polyacrylate	0.04	1	3.5	A
Broccoli	spinetoram	10.73	12	139.05	A
Broccoli	spinosad	12.28	9	99.18	A
Broccoli	spirotetramat	1.67	6	21.0	A
Broccoli	streptomyces lydicus wyec 108	<0.01	1	3.75	A
Broccoli	thiram	105.72	N/A	42,379.1	P
Broccoli	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.56	14	25.7	A
Brussels sprout	acephate	705.42	30	749.56	A
Brussels sprout	acetamiprid	215.49	104	2,927.5	A
Brussels sprout	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	57.76	25	649.26	A
Brussels sprout	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	86.36	16	870.06	A
Brussels sprout	alpha-pinene beta-pinene copolymer	0.65	1	2.0	A
Brussels sprout	azadirachtin	1.19	1	28.15	A
Brussels sprout	azoxystrobin	182.7	38	857.06	A
Brussels sprout	bacillus amyloliquefaciens strain d747	261.41	3	118.69	A
Brussels sprout	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	1,914.32	72	1,914.32	A
Brussels sprout	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4,494.53	171	4,593.84	A
Brussels sprout	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	749.74	32	727.71	A
Brussels sprout	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	153.23	12	191.54	A
Brussels sprout	bifenthrin	8.01	6	99.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.26	3	36.75	A
Brussels sprout	boscalid	18.85	3	47.88	A
Brussels sprout	capsicum oleoresin	0.03	1	2.0	A
Brussels sprout	chlorantraniliprole	22.17	28	908.13	A
Brussels sprout	chlorothalonil	4,303.21	118	3,309.6	A
Brussels sprout	chlorthal-dimethyl	1,356.99	24	369.73	A
Brussels sprout	clarified hydrophobic extract of neem oil	671.89	17	351.67	A
Brussels sprout	clothianidin	5.13	5	84.58	A
Brussels sprout	copper hydroxide	111.42	11	325.38	A
Brussels sprout	copper oxychloride	123.5	11	325.38	A
Brussels sprout	cyantraniliprole	231.74	88	2,232.64	A
Brussels sprout	beta-cyfluthrin	6.71	4	248.85	A
Brussels sprout	diethylene glycol	289.69	124	3,360.46	A
Brussels sprout	difenoconazole	2.71	2	26.26	A
Brussels sprout	dimethylpolysiloxane	15.86	316	7,966.31	A
Brussels sprout	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.59	5	56.12	A
Brussels sprout	emamectin benzoate	38.87	103	2,610.66	A
Brussels sprout	fatty acids, mixed	517.5	147	3,982.26	A
Brussels sprout	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.34	2	34.75	A
Brussels sprout	flonicamid	155.46	60	1,835.36	A
Brussels sprout	fluopyram	175.69	44	1,434.87	A
Brussels sprout	flupyradifurone	67.48	12	369.7	A
Brussels sprout	fluxapyroxad	14.36	7	165.56	A
Brussels sprout	glyphosate, isopropylamine salt	67.21	1	14.0	A
Brussels sprout	heptamethyltrisiloxane ethoxylated	296.62	157	3,717.32	A
Brussels sprout	imidacloprid	220.03	24	612.63	A
Brussels sprout	indoxacarb	159.73	90	2,434.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	lecithin	45.55	24	639.3	A
Brussels sprout	malathion	81.94	4	64.25	A
Brussels sprout	mandipropamid	32.16	9	257.24	A
Brussels sprout	mefenoxam	0.53	1	8.5	A
Brussels sprout	methomyl	260.33	5	289.25	A
Brussels sprout	methoxyfenozide	28.49	5	136.2	A
Brussels sprout	methylated soybean oil	106.0	18	351.4	A
Brussels sprout	mineral oil	16.31	6	58.12	A
Brussels sprout	naled	1,628.81	62	1,556.81	A
Brussels sprout	4-nonylphenol, formaldehyde resin, propoxylated	2.83	2	34.75	A
Brussels sprout	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,085.93	180	5,186.22	A
Brussels sprout	novaluron	46.11	29	588.02	A
Brussels sprout	oleic acid, methyl ester	1,331.28	132	3,068.06	A
Brussels sprout	oxathiapiprolin	1.14	4	82.86	A
Brussels sprout	penthiopyrad	318.71	31	989.42	A
Brussels sprout	polyacrylamide, polyethylene glycol mixture	3.39	8	151.25	A
Brussels sprout	polyalkene oxide modified heptamethyl trisiloxane	61.5	27	665.55	A
Brussels sprout	polybutenes	1.49	2	34.75	A
Brussels sprout	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	292.58	60	1,537.79	A
Brussels sprout	polymerized pinene	45.91	5	56.12	A
Brussels sprout	polyoxyethylene polyoxypropylene	38.5	25	649.26	A
Brussels sprout	potassium bicarbonate	184.52	1	75.1	A
Brussels sprout	propionic acid	36.64	23	621.8	A
Brussels sprout	propylene glycol	148.77	60	1,537.79	A
Brussels sprout	pyraclostrobin	117.8	24	614.08	A
Brussels sprout	reynoutria sachalinensis	12.87	4	118.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	spinetoram	115.12	57	1,599.82	A
Brussels sprout	spinosad	142.08	37	928.34	A
Brussels sprout	spirotetramat	155.82	74	2,003.76	A
Brussels sprout	sulfoxaflor	5.65	7	195.35	A
Brussels sprout	sulfur	364.27	10	227.67	A
Brussels sprout	tall oil fatty acids	0.01	1	2.0	A
Brussels sprout	thiamethoxam	28.59	31	908.42	A
Brussels sprout	trifloxystrobin	175.69	44	1,434.87	A
Brussels sprout	triflumizole	137.16	16	548.18	A
Brussels sprout	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	790.37	192	4,605.85	A
Brussels sprout	alpha-undecyl-omega-hydroxypoly(oxyethylene)	759.26	125	3,377.96	A
Cabbage	abamectin	0.23	1	13.0	A
Cabbage	acetamiprid	98.59	142	1,364.91	A
Cabbage	acetic acid	0.72	7	56.06	A
Cabbage	acibenzolar-s-methyl	0.31	1	13.0	A
Cabbage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	716.54	425	6,236.29	A
Cabbage	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.57	2	11.0	A
Cabbage	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	118.69	39	999.03	A
Cabbage	alpha-pinene beta-pinene copolymer	55.53	10	108.75	A
Cabbage	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	108.27	29	295.0	A
Cabbage	alkyl (c8,c10) polyglucoside	15.22	79	985.18	A
Cabbage	ammonium propionate	11.78	1	25.0	A
Cabbage	ammonium sulfate	2.95	1	25.0	A
Cabbage	azadirachtin	2.84	21	135.0	A
Cabbage	azoxystrobin	119.16	39	541.52	A
Cabbage	azoxystrobin	<0.01	N/A	0.57	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	bacillus amyloliquefaciens strain d747	240.2	3	58.9	A
Cabbage	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	761.63	77	795.37	A
Cabbage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	9,755.54	983	10,318.18	A
Cabbage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	917.17	132	972.54	A
Cabbage	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	304.64	45	509.65	A
Cabbage	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	785.12	85	880.68	A
Cabbage	bifenthrin	42.44	49	449.65	A
Cabbage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.44	14	123.17	A
Cabbage	boscalid	171.53	36	446.72	A
Cabbage	capric acid	82.78	5	69.0	A
Cabbage	caprylic acid	121.58	5	69.0	A
Cabbage	carfentrazone-ethyl	0.6	4	20.59	A
Cabbage	chlorantraniliprole	54.03	111	1,185.79	A
Cabbage	chlorothalonil	1,851.64	140	1,358.84	A
Cabbage	chlorthal-dimethyl	67.32	4	12.3	A
Cabbage	citric acid	9.5	8	81.06	A
Cabbage	clarified hydrophobic extract of neem oil	684.66	50	193.57	A
Cabbage	clethodim	4.89	6	46.29	A
Cabbage	clothianidin	25.69	52	386.72	A
Cabbage	copper hydroxide	10.77	7	42.83	A
Cabbage	copper octanoate	50.7	6	60.8	A
Cabbage	copper oxychloride	5.09	3	19.85	A
Cabbage	cyantraniliprole	453.98	438	5,154.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	cyfluthrin	0.87	2	22.0	A
Cabbage	beta-cyfluthrin	3.03	16	125.84	A
Cabbage	(s)-cypermethrin	4.31	14	98.64	A
Cabbage	deltamethrin	5.21	3	53.67	A
Cabbage	diethylene glycol	84.15	84	1,089.52	A
Cabbage	difenoconazole	0.98	1	10.0	A
Cabbage	dimethomorph	146.93	89	737.9	A
Cabbage	dimethylpolysiloxane	81.18	699	6,526.01	A
Cabbage	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	64.92	102	1,216.39	A
Cabbage	emamectin benzoate	50.63	350	3,719.17	A
Cabbage	emamectin benzoate	0.08	1	5.0	U
Cabbage	emulsifiable methylated vegetable oil	722.98	119	972.88	A
Cabbage	esfenvalerate	0.56	1	12.0	A
Cabbage	fatty acids, mixed	163.35	412	5,579.17	A
Cabbage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	29.16	11	94.67	A
Cabbage	fatty acids derived from tallow	43.31	29	295.0	A
Cabbage	fenamidone	62.61	18	236.67	A
Cabbage	flonicamid	22.45	25	270.24	A
Cabbage	fludioxonil	<0.01	N/A	0.57	P
Cabbage	fluopyram	17.7	33	462.44	A
Cabbage	flupyradifurone	31.52	30	229.61	A
Cabbage	flutriafol	12.04	10	111.23	A
Cabbage	fluxapyroxad	26.68	24	304.62	A
Cabbage	fosetyl-al	4.0	4	1.0	A
Cabbage	glyphosate, isopropylamine salt	223.81	2	28.0	A
Cabbage	glyphosate, potassium salt	16.55	1	6.0	A
Cabbage	heptamethyltrisiloxane ethoxylated	1,384.62	672	8,704.62	A
Cabbage	imidacloprid	349.5	160	1,433.05	A
Cabbage	imidacloprid	0.24	1	5.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	indoxacarb	280.3	387	4,301.48	A
Cabbage	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	33.06	10	87.25	A
Cabbage	kaolin	22.8	1	2.0	A
Cabbage	lambda-cyhalothrin	4.62	26	180.37	A
Cabbage	lecithin	771.43	494	6,938.72	A
Cabbage	malathion	3,063.96	249	2,848.23	A
Cabbage	mancozeb	368.63	15	262.0	A
Cabbage	mandipropamid	27.4	15	210.7	A
Cabbage	margosa oil	63.76	14	70.5	A
Cabbage	mefenoxam	<0.01	N/A	0.57	P
Cabbage	mefenoxam, other related	<0.01	N/A	0.57	P
Cabbage	methomyl	374.06	24	415.63	A
Cabbage	methoxyfenozide	21.47	13	97.1	A
Cabbage	methyated soybean oil	3,363.75	532	6,247.23	A
Cabbage	methyl silicone resins	0.61	79	985.18	A
Cabbage	mineral oil	407.21	105	1,244.89	A
Cabbage	naled	10,081.26	868	9,690.85	A
Cabbage	4-nonylphenol, formaldehyde resin, propoxylated	9.56	11	94.67	A
Cabbage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,431.04	928	11,675.64	A
Cabbage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.89	2	30.4	A
Cabbage	novaluron	188.63	224	2,477.43	A
Cabbage	oleic acid	1.16	2	21.77	A
Cabbage	oleic acid, methyl ester	1,267.7	249	2,479.33	A
Cabbage	oxathiapiprolin	0.92	8	59.05	A
Cabbage	oxyfluorfen	1,380.81	252	2,872.39	A
Cabbage	paecilomyces fumosoroseus apopka strain 97	122.27	84	305.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	purpureocillium lilaciunum strain 251	3.11	2	17.25	A
Cabbage	paraquat dichloride	56.54	2	49.0	A
Cabbage	penthiopyrad	386.44	80	1,332.32	A
Cabbage	permethrin	33.27	29	257.51	A
Cabbage	petroleum distillates, aromatic	0.98	1	3.2	A
Cabbage	phosphoric acid	0.96	1	8.1	A
Cabbage	polyacrylamide, polyethylene glycol mixture	9.29	36	408.96	A
Cabbage	polyacrylamide polymer	2.89	9	126.05	A
Cabbage	polyalkene oxide modified heptamethyl trisiloxane	299.19	534	5,517.19	A
Cabbage	polybutenes	5.32	11	94.67	A
Cabbage	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	12.02	10	87.25	A
Cabbage	polyether modified polysiloxane	112.53	191	1,280.71	A
Cabbage	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	573.43	348	2,710.16	A
Cabbage	poly-i-para-menthene	256.15	39	326.95	A
Cabbage	polymerized pinene	1,110.08	95	1,136.14	A
Cabbage	polyoxyethylene polyoxypropylene	730.96	451	6,580.49	A
Cabbage	potash soap	7,238.88	151	709.46	A
Cabbage	potassium hydroxide	17.66	79	985.18	A
Cabbage	potassium phosphite	82.83	6	40.84	A
Cabbage	potassium silicate	42.5	2	16.1	A
Cabbage	propionic acid	436.41	407	5,474.83	A
Cabbage	propylene glycol	269.88	340	2,608.66	A
Cabbage	pymetrozine	0.43	1	5.0	U
Cabbage	pyraclostrobin	79.08	41	459.34	A
Cabbage	pyrethrins	4.46	20	105.2	A
Cabbage	reynoutria sachalinensis	23.62	30	138.8	A
Cabbage	sodium polyacrylate	0.29	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	spinetoram	429.59	549	6,721.04	A
Cabbage	spinosad	102.42	140	785.06	A
Cabbage	spirotetramat	432.47	497	5,550.56	A
Cabbage	streptomyces lydicus wyec 108	0.01	6	28.83	A
Cabbage	sulfoxaflor	2.14	12	68.81	A
Cabbage	sulfur	283.04	14	148.6	A
Cabbage	sulfur	8.0	1	5.0	U
Cabbage	tall oil fatty acids	0.15	3	28.5	A
Cabbage	thiamethoxam	7.19	15	224.71	A
Cabbage	thiram	48.48	N/A	5,036.96	P
Cabbage	trifloxystrobin	7.1	9	60.34	A
Cabbage	triflumizole	14.77	7	59.08	A
Cabbage	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,222.26	587	5,076.99	A
Cabbage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	693.94	367	4,500.47	A
Cabbage	urea	0.86	1	8.1	A
Cabbage	xylene	2.19	2	7.0	A
Cantaloupe	azoxystrobin	<0.01	N/A	5.54	P
Cantaloupe	fludioxonil	<0.01	N/A	5.54	P
Cantaloupe	mefenoxam	<0.01	N/A	5.54	P
Cantaloupe	mefenoxam, other related	<0.01	N/A	5.54	P
Cantaloupe	thiamethoxam	<0.01	N/A	1.13	P
Cantaloupe	thiram	9.11	N/A	6,469.58	P
Carrot	ammonium sulfate	117.8	4	122.0	A
Carrot	aromatic 200	126.73	4	122.0	A
Carrot	azoxystrobin	31.08	3	123.5	A
Carrot	azoxystrobin	0.22	N/A	8,568.19	P
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.75	4	122.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	chlorothalonil	336.71	5	224.0	A
Carrot	citric acid	6.6	4	122.0	A
Carrot	beta-cyfluthrin	2.9	3	123.5	A
Carrot	eptc	330.87	4	109.0	A
Carrot	fluazifop-p-butyl	22.6	1	60.0	A
Carrot	fludioxonil	0.19	N/A	6,796.5	P
Carrot	glyphosate, potassium salt	550.29	3	62.0	A
Carrot	imidacloprid	5.8	3	123.5	A
Carrot	iprodione	171.17	5	171.0	A
Carrot	iprodione	629.73	N/A	128,116.7	P
Carrot	linuron	325.56	11	446.5	A
Carrot	malathion	155.23	3	123.5	A
Carrot	mefenoxam	143.05	12	570.25	A
Carrot	mefenoxam	0.68	N/A	69,414.27	P
Carrot	mefenoxam, other related	0.02	N/A	69,414.27	P
Carrot	methylated soybean oil	126.73	4	122.0	A
Carrot	pendimethalin	182.54	4	192.75	A
Carrot	phosphoric acid	36.45	4	122.0	A
Carrot	polyacrylic polymer	3.3	4	122.0	A
Carrot	prometryn	1.5	1	3.0	A
Carrot	sulfur	678.37	11	415.75	A
Carrot	thiamethoxam	2.47	N/A	154.67	P
Carrot	thiram	416.85	N/A	166,954.04	P
Carrot	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	48.74	4	122.0	A
Cauliflower	acephate	21.6	3	24.0	A
Cauliflower	acetamiprid	0.89	4	12.56	A
Cauliflower	acetic acid	0.02	1	2.2	A
Cauliflower	ammonium propionate	0.47	1	1.0	A
Cauliflower	ammonium sulfate	0.12	1	1.0	A
Cauliflower	azadirachtin	0.16	3	8.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	azoxystrobin	<0.01	N/A	6.91	P
Cauliflower	bacillus amyloliquefaciens strain d747	1.79	1	2.38	A
Cauliflower	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	32.0	4	32.0	A
Cauliflower	bacillus thuringiensis, subsp. aizawai, strain abts-1857	176.23	37	212.97	A
Cauliflower	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.95	1	7.0	A
Cauliflower	bifenthrin	1.92	4	20.0	A
Cauliflower	chlorantraniliprole	2.02	5	32.06	A
Cauliflower	chlorothalonil	103.32	17	73.5	A
Cauliflower	citric acid	0.36	2	3.2	A
Cauliflower	clarified hydrophobic extract of neem oil	8.83	1	2.32	A
Cauliflower	copper hydroxide	16.43	8	53.2	A
Cauliflower	copper oxychloride	18.21	8	53.2	A
Cauliflower	cyantraniliprole	5.5	3	54.36	A
Cauliflower	diethylene glycol	6.7	17	80.5	A
Cauliflower	dimethomorph	1.18	1	6.0	A
Cauliflower	dimethylpolysiloxane	22.83	24	111.0	A
Cauliflower	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.06	1	1.5	A
Cauliflower	emamectin benzoate	0.77	3	51.12	A
Cauliflower	fatty acids, mixed	11.94	17	80.5	A
Cauliflower	fludioxonil	0.06	N/A	2,486.0	P
Cauliflower	fluopyram	2.0	2	16.0	A
Cauliflower	flupyradifurone	2.75	3	15.0	A
Cauliflower	glyphosate, isopropylamine salt	9.99	1	1.0	A
Cauliflower	heptamethyltrisiloxane ethoxylated	0.13	1	2.0	A
Cauliflower	imidacloprid	6.1	2	16.0	A
Cauliflower	indoxacarb	8.22	11	125.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	68.71	15	184.4	A
Cauliflower	lambda-cyhalothrin	0.36	1	11.0	A
Cauliflower	lecithin	8.63	3	17.0	A
Cauliflower	malathion	19.22	3	15.0	A
Cauliflower	mandipropamid	1.31	2	10.0	A
Cauliflower	mefenoxam	<0.01	N/A	6.33	P
Cauliflower	mefenoxam, other related	<0.01	N/A	6.33	P
Cauliflower	methylated soybean oil	91.76	20	220.64	A
Cauliflower	s-metolachlor	1.45	1	1.5	A
Cauliflower	mineral oil	0.35	1	1.5	A
Cauliflower	naled	176.6	10	124.22	A
Cauliflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33.86	34	284.14	A
Cauliflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.34	1	1.0	A
Cauliflower	novaluron	4.71	3	60.12	A
Cauliflower	oleic acid, methyl ester	0.9	1	2.0	A
Cauliflower	oxyfluorfen	15.72	6	39.0	A
Cauliflower	paecilomyces fumosoroseus apopka strain 97	26.86	14	67.15	A
Cauliflower	penthiopyrad	3.13	1	8.0	A
Cauliflower	permethrin	5.45	4	55.48	A
Cauliflower	petroleum distillates, refined	275.07	1	26.06	A
Cauliflower	polyalkene oxide modified heptamethyl trisiloxane	4.37	17	203.64	A
Cauliflower	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	24.99	15	184.4	A
Cauliflower	polyether modified polysiloxane	3.99	8	15.5	A
Cauliflower	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	45.64	7	114.84	A
Cauliflower	polymerized pinene	0.98	1	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	potash soap	670.17	14	51.7	A
Cauliflower	potassium bicarbonate	23.67	1	14.45	A
Cauliflower	pyraclostrobin	3.0	2	15.0	A
Cauliflower	pyrethrins	1.09	7	24.3	A
Cauliflower	reynoutria sachalinensis	0.87	2	4.0	A
Cauliflower	sodium polyacrylate	0.01	1	1.0	A
Cauliflower	spinetoram	8.52	11	112.28	A
Cauliflower	spinosad	2.05	8	16.94	A
Cauliflower	spirotetramat	3.0	9	38.0	A
Cauliflower	streptomyces lydicus wyec 108	<0.01	1	9.75	A
Cauliflower	sulfoxaflor	0.52	2	16.0	A
Cauliflower	thiamethoxam	0.51	3	17.06	A
Cauliflower	thiram	8.65	N/A	3,457.16	P
Cauliflower	trifloxystrobin	2.0	2	16.0	A
Cauliflower	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.16	1	2.0	A
Cauliflower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	21.78	20	97.5	A
Celery	abamectin	149.44	473	9,576.56	A
Celery	acephate	5,259.22	330	5,636.3	A
Celery	acephate	13.5	1	15.0	U
Celery	acetamiprid	729.74	449	10,281.1	A
Celery	acetic acid	15.65	95	1,295.28	A
Celery	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	37.15	26	375.9	A
Celery	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	29.43	2	71.0	A
Celery	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	230.93	71	1,739.6	A
Celery	alpha-pinene beta-pinene copolymer	440.9	109	2,678.83	A
Celery	alkyl (c8,c10) polyglucoside	28.38	93	2,282.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	ammonium propionate	118.41	24	431.13	A
Celery	ammonium sulfate	29.6	24	431.13	A
Celery	azadirachtin	18.94	88	901.98	A
Celery	azoxystrobin	1,538.32	340	6,484.03	A
Celery	bacillus amyloliquefaciens strain d747	407.86	33	439.76	A
Celery	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	1,201.67	62	1,223.32	A
Celery	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4,067.12	322	4,697.83	A
Celery	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	552.52	51	722.0	A
Celery	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	177.45	13	185.46	A
Celery	bifenthrin	318.58	203	3,617.25	A
Celery	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	80.53	102	2,169.52	A
Celery	boscalid	2,451.85	314	6,399.62	A
Celery	burkholderia sp strain a396 cells and fermentation media	586.14	3	79.52	A
Celery	capric acid	220.74	3	22.5	A
Celery	caprylic acid	324.21	3	22.5	A
Celery	carfentrazone-ethyl	3.47	10	119.05	A
Celery	chlorantraniliprole	939.39	578	11,237.3	A
Celery	chlorothalonil	24,023.69	692	13,270.66	A
Celery	citric acid	137.48	119	1,726.41	A
Celery	clarified hydrophobic extract of neem oil	4,421.3	77	1,047.54	A
Celery	clethodim	62.87	33	484.66	A
Celery	clothianidin	140.64	101	2,115.63	A
Celery	copper hydroxide	2,965.23	373	6,288.15	A
Celery	copper octanoate	1,003.01	102	1,141.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	copper oxide (ous)	1,118.77	43	558.05	A
Celery	copper oxychloride	2,401.23	308	5,039.24	A
Celery	copper sulfate (pentahydrate)	3.09	1	11.5	A
Celery	cyantraniliprole	140.75	95	1,434.42	A
Celery	cyfluthrin	32.08	45	650.93	A
Celery	beta-cyfluthrin	12.87	42	511.5	A
Celery	(s)-cypermethrin	201.26	205	4,306.02	A
Celery	cyprodinil	61.41	9	187.24	A
Celery	cyromazine	230.06	105	1,848.84	A
Celery	dicloran	7,296.79	155	2,830.09	A
Celery	diethylene glycol	740.31	551	9,657.68	A
Celery	diethylene glycol	0.88	1	15.0	U
Celery	dimethoate	26.59	2	53.31	A
Celery	dimethylpolysiloxane	32.85	846	13,101.82	A
Celery	dimethylpolysiloxane	0.02	1	15.0	U
Celery	dinotefuran	0.16	1	0.5	A
Celery	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.67	74	1,656.5	A
Celery	emamectin benzoate	1.4	9	120.56	A
Celery	emulsifiable methylated vegetable oil	1,035.3	45	885.98	A
Celery	fatty acids, mixed	1,319.37	565	9,826.08	A
Celery	fatty acids, mixed	1.57	1	15.0	U
Celery	fatty acids, c16-c18 and c18-unsaturated, methyl esters	248.8	66	1,139.51	A
Celery	fenamidone	19.07	4	73.12	A
Celery	flonicamid	627.98	385	7,356.95	A
Celery	fludioxonil	43.8	12	200.29	A
Celery	flumioxazin	450.3	283	5,288.54	A
Celery	fluopyram	5.59	5	59.02	A
Celery	flupyradifurone	4.78	2	40.43	A
Celery	flutriafol	68.42	33	606.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	gibberellins	2.32	10	109.6	A
Celery	glyphosate, isopropylamine salt	2,173.47	21	354.04	A
Celery	glyphosate, potassium salt	1,226.48	21	570.22	A
Celery	heptamethyltrisiloxane ethoxylated	159.64	151	2,013.14	A
Celery	hydrogen peroxide	2,929.7	49	1,122.57	A
Celery	imidacloprid	6.08	4	20.5	A
Celery	indoxacarb	179.48	127	2,735.0	A
Celery	iron phosphate	53.91	14	107.65	A
Celery	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	345.4	45	1,044.1	A
Celery	lecithin	661.07	153	3,077.13	A
Celery	linuron	1,298.44	191	3,042.8	A
Celery	malathion	1,375.21	55	933.97	A
Celery	mandipropamid	0.12	2	1.0	A
Celery	margosa oil	445.67	42	490.98	A
Celery	mefenoxam	1.04	2	1.0	A
Celery	metaldehyde	38.27	8	38.27	A
Celery	methoxyfenozide	1,035.62	334	6,389.29	A
Celery	methylated soybean oil	10,130.2	772	15,675.09	A
Celery	methyl silicone resins	1.14	93	2,282.33	A
Celery	s-metolachlor	661.41	42	573.97	A
Celery	mineral oil	138.92	110	2,686.51	A
Celery	naled	8.54	2	8.4	A
Celery	4-nonylphenol, formaldehyde resin, propoxylated	77.27	66	1,139.51	A
Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,609.65	1,362	26,667.87	A
Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.3	1	15.0	U
Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	95.15	25	457.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	oleic acid	25.0	29	440.6	A
Celery	oleic acid, methyl ester	824.38	129	1,737.24	A
Celery	oxamyl	1,227.12	100	1,765.44	A
Celery	paecilomyces fumosoroseus apopka strain 97	525.91	99	1,339.24	A
Celery	paraquat dichloride	566.29	25	496.85	A
Celery	penthiopyrad	1,164.78	146	3,931.46	A
Celery	permethrin	903.17	351	5,685.8	A
Celery	peroxyacetic acid	297.01	49	1,122.57	A
Celery	polyacrylamide, polyethylene glycol mixture	98.44	68	1,380.9	A
Celery	polyacrylamide polymer	6.55	17	336.25	A
Celery	polyalkene oxide modified heptamethyl trisiloxane	607.83	754	15,804.45	A
Celery	polybutenes	46.81	66	1,139.51	A
Celery	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	125.6	45	1,044.1	A
Celery	polyether modified polysiloxane	436.9	169	2,584.12	A
Celery	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	459.54	159	2,304.68	A
Celery	poly-i-para-menthene	8.58	4	69.2	A
Celery	polymerized pinene	1.31	1	7.68	A
Celery	polyoxin d, zinc salt	6.02	59	1,129.53	A
Celery	polyoxyethylene polyoxypropylene	75.34	72	697.42	A
Celery	potash soap	6,204.12	79	789.91	A
Celery	potassium bicarbonate	960.43	45	396.93	A
Celery	potassium hydroxide	32.92	93	2,282.33	A
Celery	potassium phosphite	140.47	3	76.04	A
Celery	prometryn	8,174.3	320	6,037.79	A
Celery	prometryn	22.49	1	15.0	U
Celery	propamocarb hydrochloride	34.62	1	34.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	propiconazole	2,297.77	1,070	20,594.68	A
Celery	propiconazole	1.68	1	15.0	U
Celery	propionic acid	248.32	107	2,450.73	A
Celery	propylene glycol	80.1	129	1,615.38	A
Celery	pymetrozine	86.47	48	1,006.11	A
Celery	pyraclostrobin	535.97	138	2,891.63	A
Celery	pyraflufen-ethyl	0.01	1	4.5	A
Celery	pyrethrins	151.96	273	3,406.68	A
Celery	qst 713 strain of dried bacillus subtilis	21.44	3	65.46	A
Celery	reynoutria sachalinensis	323.27	101	1,437.52	A
Celery	sethoxydim	0.66	1	2.5	A
Celery	sodium polyacrylate	2.96	24	431.13	A
Celery	spinetoram	433.24	403	7,379.26	A
Celery	spinosad	109.44	94	992.83	A
Celery	spirotetramat	457.41	291	6,049.79	A
Celery	streptomyces lydicus wyec 108	0.06	20	201.5	A
Celery	styrene butadiene copolymer	16.33	7	159.0	A
Celery	sulfoxaflor	29.87	50	968.74	A
Celery	sulfur	1.3	2	0.37	A
Celery	tall oil fatty acids	8.19	38	1,047.51	A
Celery	thiamethoxam	29.27	32	461.3	A
Celery	trifloxystrobin	107.0	79	1,183.15	A
Celery	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	364.26	251	3,167.22	A
Celery	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,646.49	740	13,513.29	A
Celery	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.3	1	15.0	U
Cherimoya	bacillus thuringiensis, subsp. aizawai, strain abts-1857	15.39	1	14.25	A
Cherimoya	bromadiolone	<0.01	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherimoya	ferric sodium edta	5.0	1	10.0	A
Cherimoya	glyphosate, isopropylamine salt	2.5	1	5.0	A
Cherimoya	glyphosate, potassium salt	11.03	2	4.0	A
Cherimoya	iron phosphate	1.5	2	10.0	A
Chervil	pyrethrins	0.05	1	1.0	A
Chervil	spinosad	0.05	1	0.5	A
Chinese cabbage (nappa)	acetamiprid	0.22	1	3.44	A
Chinese cabbage (nappa)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.11	34	158.65	A
Chinese cabbage (nappa)	alpha-pinene beta-pinene copolymer	20.15	18	103.92	A
Chinese cabbage (nappa)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.24	12	47.75	A
Chinese cabbage (nappa)	ametoctradin	1.61	2	5.93	A
Chinese cabbage (nappa)	azadirachtin	0.04	1	2.64	A
Chinese cabbage (nappa)	bacillus mycoides isolate j	0.3	1	2.64	A
Chinese cabbage (nappa)	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	9.8	6	23.98	A
Chinese cabbage (nappa)	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	71.66	20	85.85	A
Chinese cabbage (nappa)	bifenthrin	2.42	7	35.62	A
Chinese cabbage (nappa)	buprofezin	2.9	3	15.15	A
Chinese cabbage (nappa)	carbaryl	6.22	2	6.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	chlorantraniliprole	0.46	1	5.9	A
Chinese cabbage (nappa)	clothianidin	2.55	8	38.86	A
Chinese cabbage (nappa)	cyantraniliprole	12.41	29	144.91	A
Chinese cabbage (nappa)	cyazofamid	0.49	2	7.14	A
Chinese cabbage (nappa)	beta-cyfluthrin	3.68	37	161.6	A
Chinese cabbage (nappa)	(s)-cypermethrin	4.64	22	111.38	A
Chinese cabbage (nappa)	dimethomorph	28.27	28	143.54	A
Chinese cabbage (nappa)	dimethylpolysiloxane	0.27	1	4.32	A
Chinese cabbage (nappa)	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.07	18	103.92	A
Chinese cabbage (nappa)	emamectin benzoate	0.14	2	9.08	A
Chinese cabbage (nappa)	fatty acids derived from tallow	4.89	12	47.75	A
Chinese cabbage (nappa)	fenamidone	12.25	12	57.87	A
Chinese cabbage (nappa)	flonicamid	2.81	7	32.7	A
Chinese cabbage (nappa)	flubendiamide	0.64	4	20.09	A
Chinese cabbage (nappa)	heptamethyltrisiloxane ethoxylated	17.73	33	156.01	A
Chinese cabbage (nappa)	imidacloprid	6.9	28	142.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	indoxacarb	3.32	11	51.55	A
Chinese cabbage (nappa)	lecithin	4.29	3	16.73	A
Chinese cabbage (nappa)	malathion	7.56	2	7.52	A
Chinese cabbage (nappa)	mandipropamid	3.64	15	31.32	A
Chinese cabbage (nappa)	methylated soybean oil	2.15	3	16.73	A
Chinese cabbage (nappa)	mineral oil	5.64	18	103.92	A
Chinese cabbage (nappa)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.24	12	47.75	A
Chinese cabbage (nappa)	poly-i-para-menthene	3.57	2	9.88	A
Chinese cabbage (nappa)	polyoxyethylene polyoxypropylene	7.09	33	156.01	A
Chinese cabbage (nappa)	pyrethrins	0.13	1	2.64	A
Chinese cabbage (nappa)	spinetoram	6.94	25	109.64	A
Chinese cabbage (nappa)	spinosad	0.25	1	2.64	A
Chinese cabbage (nappa)	spirotetramat	9.72	26	125.71	A
Chinese cabbage (nappa)	sulfoxaflor	0.16	1	4.94	A
Chinese cabbage (nappa)	tebuconazole	0.8	2	9.66	A
Chinese cabbage (nappa)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.15	3	16.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese greens	acetamiprid	0.53	1	8.1	A
Chinese greens	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.55	1	8.1	A
Chinese greens	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.64	1	8.54	A
Chinese greens	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	14.88	2	16.64	A
Chinese greens	bensulide	370.82	27	143.92	A
Chinese greens	bifenthrin	0.5	1	5.3	A
Chinese greens	carbaryl	8.52	1	8.54	A
Chinese greens	chlorthal-dimethyl	485.72	23	129.63	A
Chinese greens	cyantraniliprole	0.75	1	8.54	A
Chinese greens	cyazofamid	5.89	2	11.2	A
Chinese greens	(s)-cypermethrin	0.37	1	8.1	A
Chinese greens	fatty acids derived from tallow	0.65	1	8.54	A
Chinese greens	heptamethyltrisiloxane ethoxylated	0.92	1	8.1	A
Chinese greens	imidacloprid	5.06	2	21.69	A
Chinese greens	indoxacarb	0.53	1	8.1	A
Chinese greens	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.64	1	8.54	A
Chinese greens	polyoxyethylene polyoxypropylene	0.37	1	8.1	A
Chinese greens	spinetoram	0.25	1	5.3	A
Chive	abamectin	0.04	1	2.24	A
Chive	alpha-pinene beta-pinene copolymer	2.22	2	4.48	A
Chive	azadirachtin	0.21	8	9.36	A
Chive	azoxystrobin	0.94	2	4.34	A
Chive	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4.32	1	8.0	A
Chive	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	19.59	11	19.06	A
Chive	beauveria bassiana strain gha	0.82	7	7.45	A
Chive	capric acid	43.67	2	4.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chive	caprylic acid	64.14	2	4.41	A
Chive	clarified hydrophobic extract of neem oil	5.45	4	4.7	A
Chive	clethodim	0.34	1	2.81	A
Chive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.12	2	4.48	A
Chive	hydrogen peroxide	0.77	1	1.0	A
Chive	lecithin	4.96	4	9.17	A
Chive	methylated soybean oil	2.48	4	9.17	A
Chive	mineral oil	0.62	2	4.48	A
Chive	oxyfluorfen	0.76	1	1.38	A
Chive	paecilomyces fumosoroseus apopka strain 97	0.34	1	1.7	A
Chive	polyalkene oxide modified heptamethyl trisiloxane	0.22	1	2.81	A
Chive	poly-i-para-menthene	3.09	2	4.34	A
Chive	potash soap	7.81	3	3.74	A
Chive	potassium bicarbonate	21.92	2	11.0	A
Chive	propiconazole	1.67	3	7.22	A
Chive	propylene glycol	0.49	1	2.81	A
Chive	pyrethrins	1.09	13	28.38	A
Chive	spinetoram	0.42	3	7.22	A
Chive	spinosad	2.19	15	22.92	A
Chive	styrene butadiene copolymer	0.66	1	2.81	A
Chive	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.3	1	2.81	A
Chive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.48	4	9.17	A
Cilantro	acetic acid	0.28	1	12.8	A
Cilantro	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.81	1	9.0	A
Cilantro	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	48.3	28	421.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	alpha-pinene beta-pinene copolymer	51.26	7	76.5	A
Cilantro	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.39	1	14.0	A
Cilantro	alkyl (c8,c10) polyglucoside	3.07	7	154.0	A
Cilantro	ammonium propionate	7.32	2	15.5	A
Cilantro	ammonium sulfate	1.83	2	15.5	A
Cilantro	azoxystrobin	112.84	30	481.41	A
Cilantro	bacillus amyloliquefaciens strain d747	311.01	27	425.34	A
Cilantro	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	57.9	4	57.9	A
Cilantro	bacillus thuringiensis, subsp. aizawai, strain abts-1857	70.96	6	68.3	A
Cilantro	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	2.0	A
Cilantro	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.95	4	11.0	A
Cilantro	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.62	1	11.5	A
Cilantro	capric acid	31.48	2	35.0	A
Cilantro	caprylic acid	46.23	2	35.0	A
Cilantro	carfentrazone-ethyl	1.05	2	35.5	A
Cilantro	chlorantraniliprole	1.24	1	19.0	A
Cilantro	citric acid	5.05	3	28.3	A
Cilantro	clethodim	5.58	5	51.0	A
Cilantro	copper hydroxide	6.96	3	32.38	A
Cilantro	copper octanoate	39.02	3	36.8	A
Cilantro	copper oxychloride	7.71	3	32.38	A
Cilantro	(s)-cypermethrin	3.23	5	67.34	A
Cilantro	diethylene glycol	1.04	2	11.4	A
Cilantro	dimethylpolysiloxane	0.08	3	34.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	47.46	44	687.46	A
Cilantro	fatty acids, mixed	1.93	3	16.4	A
Cilantro	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.3	1	11.5	A
Cilantro	fatty acids derived from tallow	2.16	1	14.0	A
Cilantro	fenamidone	4.71	2	17.7	A
Cilantro	flupyradifurone	7.44	5	40.8	A
Cilantro	gliocladium virens gl-21 (spores)	7.18	1	13.3	A
Cilantro	glyphosate, isopropylamine salt	123.89	2	15.5	A
Cilantro	glyphosate, potassium salt	22.62	1	12.0	A
Cilantro	heptamethyltrisiloxane ethoxylated	2.48	1	23.5	A
Cilantro	imidacloprid	15.01	21	346.47	A
Cilantro	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	6.28	1	19.0	A
Cilantro	lecithin	112.33	27	340.47	A
Cilantro	linuron	2,684.67	420	4,627.31	A
Cilantro	mefenoxam	24.25	7	32.75	A
Cilantro	methoxyfenozide	28.04	17	195.52	A
Cilantro	methylated soybean oil	36.72	18	172.47	A
Cilantro	methyl silicone resins	0.12	7	154.0	A
Cilantro	mineral oil	293.92	44	687.46	A
Cilantro	4-nonylphenol, formaldehyde resin, propoxylated	0.78	1	11.5	A
Cilantro	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	177.68	32	451.99	A
Cilantro	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.3	2	15.5	A
Cilantro	oleic acid, methyl ester	34.24	2	32.5	A
Cilantro	oxadiazon	1.0	1	1.5	A
Cilantro	paraquat dichloride	5.16	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	polyacrylamide, polyethylene glycol mixture	1.53	4	68.6	A
Cilantro	polyacrylamide polymer	0.94	2	43.4	A
Cilantro	polybutenes	0.41	1	11.5	A
Cilantro	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	2.28	1	19.0	A
Cilantro	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	5.01	1	19.0	A
Cilantro	poly-i-para-menthene	536.16	34	555.0	A
Cilantro	polymerized pinene	793.96	37	610.96	A
Cilantro	potassium bicarbonate	71.38	4	28.55	A
Cilantro	potassium hydroxide	3.56	7	154.0	A
Cilantro	potassium phosphite	15.14	2	7.0	A
Cilantro	prometryn	3,735.39	263	2,584.44	A
Cilantro	propiconazole	10.64	6	90.5	A
Cilantro	propionic acid	26.48	8	159.0	A
Cilantro	pyrethrins	5.11	14	114.7	A
Cilantro	qst 713 strain of dried bacillus subtilis	0.28	3	4.0	A
Cilantro	reynoutria sachalinensis	0.65	1	3.0	A
Cilantro	sethoxydim	0.26	1	0.5	A
Cilantro	sodium polyacrylate	0.18	2	15.5	A
Cilantro	spinetoram	25.27	26	402.59	A
Cilantro	spinosad	0.91	4	9.5	A
Cilantro	triflumizole	6.52	2	26.05	A
Cilantro	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.03	1	23.5	A
Cilantro	alpha-undecyl-omega-hydroxypoly(oxyethylene)	76.3	27	337.87	A
Cilantro	yucca schidigera	759.86	7	156.0	A
Citrus	abamectin	0.53	6	27.8	A
Citrus	abamectin	<0.01	1	2,500.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	acequinocyl	0.55	1	246,500.0	U
Citrus	aminopyralid, triisopropanolamine salt	0.7	3	6.0	A
Citrus	bifenazate	2.0	2	285,735.0	U
Citrus	beta-cyfluthrin	0.23	4	745,655.0	U
Citrus	dimethylpolysiloxane	1.1	4	13.6	A
Citrus	dimethylpolysiloxane	2.28	17	1,763,385.0	U
Citrus	etoxazole	0.41	1	248,000.0	U
Citrus	fenpropathrin	0.15	1	1.0	A
Citrus	fenpropathrin	0.2	3	32,360.0	U
Citrus	fenpyroximate	0.82	2	251,000.0	U
Citrus	flupyradifurone	0.18	1	0.5	A
Citrus	fosetyl-al	52.0	1	750.0	U
Citrus	gibberellins	0.01	1	0.5	A
Citrus	glufosinate-ammonium	4.03	6	12.0	A
Citrus	glyphosate, isopropylamine salt	62.53	9	16.0	A
Citrus	glyphosate, isopropylamine salt	20.02	2	162,000.0	U
Citrus	glyphosate, potassium salt	13.79	1	2.5	A
Citrus	glyphosate, potassium salt	61.91	3	304,700.0	U
Citrus	hydrogen peroxide	149.4	1	3.0	A
Citrus	hydrogen peroxide	6.85	2	1,500.0	U
Citrus	imidacloprid	52.32	6	314,870.0	U
Citrus	indaziflam	0.2	1	1.0	A
Citrus	metaldehyde	9.04	6	639,250.0	U
Citrus	methoxyfenozide	0.56	3	75,450.0	U
Citrus	mineral oil	931.63	18	51.9	A
Citrus	mineral oil	127.18	15	1,116,025.0	U
Citrus	peroxyacetic acid	11.03	1	3.0	A
Citrus	peroxyacetic acid	0.51	2	1,500.0	U
Citrus	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	2.53	6	685,435.0	U
Citrus	polyoxyethylene polyoxypropylene	4.33	4	13.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	polyoxyethylene polyoxypropylene	8.84	11	1,077,950.0	U
Citrus	potassium phosphite	28.76	5	12.0	A
Citrus	potassium phosphite	17.19	3	189,450.0	U
Citrus	propylene glycol	1.29	6	685,435.0	U
Citrus	pyrethrins	0.09	2	2.0	A
Citrus	spinetoram	0.71	4	8.1	A
Citrus	spiromesifen	1.94	3	118,500.0	U
Citrus	spirotetramat	0.02	1	0.2	A
Citrus	spirotetramat	0.47	2	248,750.0	U
Citrus	thiamethoxam	2.2	7	30.3	A
Citrus	thiamethoxam	0.16	1	750.0	U
Citrus	triclopyr, triethylamine salt	0.69	2	4.0	A
Citrus	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.73	6	685,435.0	U
Cole crop	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.25	2	1.0	A
Cole crop	chlorothalonil	0.85	1	0.5	A
Cole crop	copper octanoate	0.31	3	1.5	A
Cole crop	cyantraniliprole	19.31	9	2,641,248.0	U
Cole crop	cyromazine	0.06	1	0.5	A
Cole crop	mandipropamid	0.03	1	0.5	A
Cole crop	reynoutria sachalinensis	0.05	1	0.5	A
Cole crop	spirotetramat	0.06	2	1.0	A
Collard	acetamiprid	7.11	19	93.42	A
Collard	acetic acid	0.13	6	8.1	A
Collard	acibenzolar-s-methyl	0.58	6	41.37	A
Collard	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.52	54	346.82	A
Collard	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7.27	8	58.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	9.65	11	58.1	A
Collard	alpha-pinene beta-pinene copolymer	196.17	110	522.0	A
Collard	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	14.8	5	54.86	A
Collard	alkyl (c8,c10) polyglucoside	0.45	3	18.9	A
Collard	ametoctradin	15.71	11	64.03	A
Collard	azadirachtin	1.04	31	69.96	A
Collard	azoxystrobin	1.84	6	9.75	A
Collard	bacillus amyloliquefaciens strain d747	17.19	9	20.02	A
Collard	bacillus mycoides isolate j	6.65	17	73.87	A
Collard	bacillus amyloliquefaciens strain mbi 600	0.31	2	3.2	A
Collard	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	10.8	7	10.8	A
Collard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	180.86	71	178.9	A
Collard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	67.66	29	74.12	A
Collard	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	23.0	8	62.44	A
Collard	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	908.11	171	860.13	A
Collard	beauveria bassiana strain gha	1.63	5	6.85	A
Collard	bensulide	273.96	11	82.73	A
Collard	bifenthrin	7.08	18	125.19	A
Collard	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.36	7	42.54	A
Collard	buprofezin	1.46	1	8.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	burkholderia sp strain a396 cells and fermentation media	27.7	2	3.2	A
Collard	carbaryl	5.92	1	5.9	A
Collard	chlorantraniliprole	3.62	10	53.52	A
Collard	chlorpyrifos	4.18	2	1.25	A
Collard	chlorthal-dimethyl	149.9	7	43.85	A
Collard	chromobacterium subtsugae strain praa4-1	1.5	2	4.72	A
Collard	citric acid	0.64	6	8.1	A
Collard	clarified hydrophobic extract of neem oil	74.32	10	12.3	A
Collard	clethodim	3.11	4	36.51	A
Collard	clothianidin	6.79	20	104.29	A
Collard	copper hydroxide	10.73	23	43.27	A
Collard	copper octanoate	6.67	7	7.0	A
Collard	copper oxychloride	10.96	21	40.27	A
Collard	cyantraniliprole	24.84	41	253.37	A
Collard	cyazofamid	11.44	28	167.92	A
Collard	beta-cyfluthrin	2.22	18	117.87	A
Collard	(s)-cypermethrin	4.41	16	98.57	A
Collard	diatomaceous earth	39.0	9	8.52	A
Collard	diazinon	9.92	4	6.0	A
Collard	diethylene glycol	0.41	2	3.5	A
Collard	diflubenzuron	6.76	7	47.74	A
Collard	dimethoate	5.44	1	8.43	A
Collard	dimethomorph	23.91	19	125.72	A
Collard	dimethylpolysiloxane	0.23	36	44.05	A
Collard	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	9.21	105	485.46	A
Collard	emamectin benzoate	1.25	15	95.55	A
Collard	esfenvalerate	0.67	2	16.46	A
Collard	fatty acids, mixed	0.73	2	3.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.84	1	5.0	A
Collard	fatty acids derived from tallow	5.92	5	54.86	A
Collard	fenamidone	9.21	9	34.98	A
Collard	flonicamid	6.1	14	70.21	A
Collard	flubendiamide	1.35	3	23.37	A
Collard	fluopicolide	6.22	9	51.04	A
Collard	fluopyram	0.27	1	2.25	A
Collard	flupyradifurone	0.57	4	5.25	A
Collard	flutriafol	0.59	1	5.24	A
Collard	heptamethyltrisiloxane ethoxylated	41.09	50	341.54	A
Collard	imidacloprid	5.54	21	132.63	A
Collard	indoxacarb	14.64	38	223.81	A
Collard	isofetamid	0.84	2	17.67	A
Collard	kaolin	20.9	2	3.0	A
Collard	lecithin	85.67	33	213.51	A
Collard	malathion	20.73	5	20.19	A
Collard	mandipropamid	28.26	44	232.8	A
Collard	mefenoxam	4.92	7	38.31	A
Collard	methomyl	2.59	2	13.47	A
Collard	methoxyfenozide	1.49	6	8.25	A
Collard	methylated soybean oil	39.34	23	143.21	A
Collard	methyl silicone resins	0.02	3	18.9	A
Collard	mineral oil	53.85	111	523.0	A
Collard	naled	176.79	31	164.05	A
Collard	4-nonylphenol, formaldehyde resin, propoxylated	0.21	1	5.0	A
Collard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.12	19	123.21	A
Collard	oleic acid	0.26	1	5.0	A
Collard	oleic acid, methyl ester	33.91	8	58.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	paecilomyces fumosoroseus apopka strain 97	9.18	21	34.24	A
Collard	purpureocillium lilacinum strain 251	0.18	1	1.0	A
Collard	paraquat dichloride	4.41	1	3.2	A
Collard	piperonyl butoxide	0.49	1	1.25	A
Collard	piperonyl butoxide, other related	0.12	1	1.25	A
Collard	polyalkene oxide modified heptamethyl trisiloxane	7.67	9	61.0	A
Collard	polybutenes	6.03	7	42.54	A
Collard	polyether modified polysiloxane	3.4	6	8.7	A
Collard	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	7.36	32	37.68	A
Collard	poly-i-para-menthene	260.57	70	310.61	A
Collard	polymerized pinene	0.27	1	1.0	A
Collard	polyoxyethylene polyoxypropylene	16.81	52	344.41	A
Collard	potash soap	727.19	40	61.83	A
Collard	potassium bicarbonate	32.84	9	14.95	A
Collard	potassium hydroxide	0.52	3	18.9	A
Collard	potassium phosphite	73.43	12	15.75	A
Collard	propionic acid	3.57	3	18.9	A
Collard	propylene glycol	9.7	37	71.68	A
Collard	pyrethrins	3.64	41	101.0	A
Collard	qst 713 strain of dried bacillus subtilis	0.4	1	3.5	A
Collard	reynoutria sachalinensis	1.38	6	10.05	A
Collard	spinetoram	17.93	54	295.1	A
Collard	spinosad	9.4	25	81.19	A
Collard	spirotetramat	11.75	28	149.66	A
Collard	streptomyces lydicus wyec 108	<0.01	3	11.33	A
Collard	styrene butadiene copolymer	8.05	5	34.0	A
Collard	sulfoxaflor	0.55	3	17.88	A
Collard	sulfur	449.9	46	181.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	tall oil fatty acids	0.37	6	37.54	A
Collard	tebuconazole	0.61	2	17.67	A
Collard	trifloxystrobin	0.27	1	2.25	A
Collard	triflumizole	0.32	1	1.25	A
Collard	trifluralin	3.96	5	7.25	A
Collard	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	17.43	37	71.68	A
Collard	alpha-undecyl-omega-hydroxypoly(oxyethylene)	43.22	27	158.86	A
Commodity fumigation	magnesium phosphide	0.08	2	460.0	C
Commodity fumigation	methyl bromide	2,198.8	N/A	N/A	N/A
Corn, human consumption	alkyl (c8,c10) polyglucoside	0.04	1	2.15	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	27.35	14	50.65	A
Corn, human consumption	cypermethrin	5.25	14	46.52	A
Corn, human consumption	(s)-cypermethrin	0.71	1	6.13	A
Corn, human consumption	lambda-cyhalothrin	0.25	1	8.0	A
Corn, human consumption	lecithin	0.4	1	2.15	A
Corn, human consumption	methyl silicone resins	<0.01	1	2.15	A
Corn, human consumption	polyalkene oxide modified heptamethyl trisiloxane	1.59	1	8.0	A
Corn, human consumption	potassium hydroxide	0.04	1	2.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	propiconazole	0.21	1	2.0	A
Corn, human consumption	propionic acid	0.29	1	2.15	A
Corn, human consumption	propyzamide	2.24	1	2.15	A
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.44	1	2.15	A
County ag comm	diquat dibromide	1.83	N/A	N/A	N/A
County ag comm	glyphosate, monoammonium salt	46.18	N/A	N/A	N/A
Cucumber	abamectin	1.5	19	87.4	A
Cucumber	acetic acid	0.17	4	4.45	A
Cucumber	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.8	11	15.5	A
Cucumber	alkyl (c8,c10) polyglucoside	1.86	10	138.06	A
Cucumber	azadirachtin	4.49	36	142.71	A
Cucumber	azoxystrobin	3.27	5	20.26	A
Cucumber	azoxystrobin	5.09	N/A	206,781.0	P
Cucumber	bacillus amyloliquefaciens strain d747	0.75	2	2.0	A
Cucumber	bacillus pumilus, strain qst 2808	0.33	1	7.5	A
Cucumber	beauveria bassiana strain gha	12.98	9	40.74	A
Cucumber	bensulide	371.35	9	74.9	A
Cucumber	bifenthrin	7.14	9	74.9	A
Cucumber	burkholderia sp strain a396 cells and fermentation media	4.11	1	0.95	A
Cucumber	canola oil	213.47	8	31.05	A
Cucumber	chlorantraniliprole	3.86	6	19.92	A
Cucumber	citric acid	0.86	4	4.45	A
Cucumber	clarified hydrophobic extract of neem oil	23.34	12	5.14	A
Cucumber	cyantraniliprole	0.95	2	6.72	A
Cucumber	cyflufenamid	0.36	1	15.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	(s)-cypermethrin	0.73	12	15.0	A
Cucumber	difenoconazole	2.05	5	20.26	A
Cucumber	dimethylpolysiloxane	81.94	52	146.07	A
Cucumber	dinotefuran	2.77	5	15.9	A
Cucumber	flonicamid	9.21	20	69.98	A
Cucumber	fludioxonil	5.62	N/A	217,982.99	P
Cucumber	fludioxonil	0.01	N/A	0.18	T
Cucumber	flupyradifurone	14.08	16	58.4	A
Cucumber	flutriafol	3.08	2	27.15	A
Cucumber	gs-omega/kappa-hctx-hv1a (versitude peptide)	4.32	3	10.08	A
Cucumber	hydrogen peroxide	291.15	37	109.12	A
Cucumber	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	81.54	41	147.69	A
Cucumber	lecithin	20.08	10	138.06	A
Cucumber	margosa oil	153.97	10	45.25	A
Cucumber	mefenoxam	4.17	N/A	228,380.99	P
Cucumber	mefenoxam, other related	0.13	N/A	228,380.99	P
Cucumber	methyl silicone resins	0.07	10	138.06	A
Cucumber	mineral oil	236.7	14	47.93	A
Cucumber	myclobutanil	0.04	3	0.75	A
Cucumber	novaluron	0.59	1	3.99	A
Cucumber	oleic acid, ethyl ester	7.71	5	15.52	A
Cucumber	paecilomyces fumosoroseus apopka strain 97	0.4	1	1.0	A
Cucumber	peroxyacetic acid	12.47	17	51.92	A
Cucumber	petroleum distillates, refined	145.14	22	27.5	A
Cucumber	piperonyl butoxide	28.61	9	24.78	A
Cucumber	piperonyl butoxide, other related	7.15	9	24.78	A
Cucumber	polyether modified polysiloxane	0.53	1	1.0	A
Cucumber	polyethylene glycol stearate	1.93	5	15.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	potash soap	91.59	2	13.44	A
Cucumber	potassium bicarbonate	46.35	6	12.14	A
Cucumber	potassium hydroxide	2.16	10	138.06	A
Cucumber	potassium phosphite	267.54	18	62.53	A
Cucumber	potassium silicate	23.21	9	13.0	A
Cucumber	propamocarb hydrochloride	32.67	7	36.98	A
Cucumber	propionic acid	14.88	10	138.06	A
Cucumber	pymetrozine	40.49	26	109.58	A
Cucumber	pyrethrins	5.09	24	64.83	A
Cucumber	qst 713 strain of dried bacillus subtilis	4.71	12	25.6	A
Cucumber	reynoutria sachalinensis	0.35	1	1.0	A
Cucumber	spiromesifen	0.99	1	3.99	A
Cucumber	sulfur	496.54	21	157.88	A
Cucumber	thiamethoxam	720.75	N/A	228,256.07	P
Cucumber	thiram	39.43	N/A	27,880.38	P
Cucumber	triflumizole	33.52	15	135.12	A
Cucumber	alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.31	10	138.06	A
Cucumber	vegetable oil	10.17	3	13.8	A
Cucumber	beauveria bassiana strain ppri 5339	0.25	1	2.1	A
Dandelion green	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.1	3	1.05	A
Dandelion green	alpha-pinene beta-pinene copolymer	0.17	2	0.46	A
Dandelion green	azoxystrobin	0.7	3	4.46	A
Dandelion green	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.85	1	2.0	A
Dandelion green	bensulide	0.32	2	0.45	A
Dandelion green	clarified hydrophobic extract of neem oil	9.55	4	5.0	A
Dandelion green	beta-cyfluthrin	0.24	8	7.25	A
Dandelion green	(s)-cypermethrin	0.01	1	0.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion green	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	2	0.46	A
Dandelion green	flonicamid	0.03	1	0.23	A
Dandelion green	glyphosate, isopropylamine salt	1.0	1	2.0	A
Dandelion green	heptamethyltrisiloxane ethoxylated	0.16	3	1.05	A
Dandelion green	imidacloprid	0.04	1	0.23	A
Dandelion green	mandipropamid	1.56	12	14.25	A
Dandelion green	mineral oil	0.05	2	0.46	A
Dandelion green	permethrin	0.8	4	7.0	A
Dandelion green	polyoxyethylene polyoxypropylene	0.07	3	1.05	A
Dandelion green	potash soap	8.01	6	1.77	A
Dandelion green	potassium bicarbonate	1.23	1	0.46	A
Dandelion green	potassium phosphite	2.34	1	0.75	A
Dandelion green	pyraclostrobin	0.03	1	0.13	A
Dandelion green	sethoxydim	0.7	1	2.0	A
Dandelion green	spinetoram	0.02	1	0.23	A
Dandelion green	sulfur	1.05	1	0.23	A
Dill	azoxystrobin	0.58	1	3.0	A
Dill	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	2.0	A
Dill	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.25	2	5.0	A
Dill	capric acid	93.57	1	13.0	A
Dill	caprylic acid	137.44	1	13.0	A
Dill	clarified hydrophobic extract of neem oil	22.93	8	16.0	A
Dill	copper hydroxide	3.21	5	7.0	A
Dill	linuron	7.73	7	10.45	A
Dill	poly-i-para-menthene	23.75	6	25.0	A
Dill	potassium bicarbonate	9.83	4	3.75	A
Dill	potassium phosphite	16.41	4	3.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dill	prometryn	12.95	11	14.19	A
Dill	propiconazole	1.23	11	25.75	A
Dill	pyrethrins	0.15	4	3.0	A
Dill	qst 713 strain of dried bacillus subtilis	0.54	5	7.0	A
Dill	reynoutria sachalinensis	0.87	2	2.5	A
Dill	spinosad	0.3	4	3.0	A
Ditch bank	acephate	0.45	1	2.0	A
Ditch bank	acetic acid	2.39	8	27.5	A
Ditch bank	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	14.5	28	56.5	A
Ditch bank	aminopyralid, triisopropanolamine salt	24.48	69	265.0	A
Ditch bank	ammonium propionate	79.21	50	167.5	A
Ditch bank	ammonium sulfate	93.43	78	224.0	A
Ditch bank	calcium hypochlorite	12,886.0	N/A	90.0	U
Ditch bank	capric acid	503.85	10	35.0	A
Ditch bank	caprylic acid	740.04	10	35.0	A
Ditch bank	citric acid	55.69	86	251.5	A
Ditch bank	diethylene glycol	2.58	20	107.0	A
Ditch bank	dimethylpolysiloxane	3.37	11	80.0	A
Ditch bank	fatty acids, mixed	0.87	12	27.0	A
Ditch bank	fatty acids derived from tallow	5.8	28	56.5	A
Ditch bank	glufosinate-ammonium	204.31	25	145.0	A
Ditch bank	glyphosate, isopropylamine salt	4,730.4	209	790.75	A
Ditch bank	glyphosate, potassium salt	147.37	19	44.0	A
Ditch bank	imazapyr, isopropylamine salt	0.21	N/A	420.49	A
Ditch bank	lecithin	506.43	112	400.75	A
Ditch bank	methylated soybean oil	651.01	120	480.75	A
Ditch bank	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57.42	60	190.5	A
Ditch bank	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	98.73	61	247.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch bank	organosilicone, poly oxyalkylene ether copolymer	61.98	20	107.0	A
Ditch bank	oxyfluorfen	10.16	1	5.0	A
Ditch bank	phosphoric acid	22.78	28	56.5	A
Ditch bank	polyacrylic polymer	2.06	28	56.5	A
Ditch bank	polyoxyethylene dioleate	1.29	20	107.0	A
Ditch bank	propionic acid	20.41	12	27.0	A
Ditch bank	sodium hypochlorite	6,886.48	N/A	25.0	U
Ditch bank	sodium polyacrylate	1.98	50	167.5	A
Ditch bank	triclopyr, triethylamine salt	178.85	69	265.0	A
Ditch bank	alpha-undecyl-omega-hydroxypoly(oxyethylene)	201.71	89	293.75	A
Ditch bank	zinc phosphide	1.8	2	15.0	A
Edible flowers	pyrethrins	0.17	3	3.5	A
Edible flowers	qst 713 strain of dried bacillus subtilis	0.01	1	0.5	A
Edible flowers	spinosad	0.1	1	2.0	A
Eggplant	thiram	0.2	N/A	83.29	P
Endive (escarole)	ametoctradin	1.98	6	7.22	A
Endive (escarole)	bacillus amyloliquefaciens strain d747	6.28	3	9.6	A
Endive (escarole)	bacillus thuringiensis, subsp. aizawai, strain abts-1857	123.46	68	161.75	A
Endive (escarole)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.45	1	0.42	A
Endive (escarole)	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.46	1	1.72	A
Endive (escarole)	bensulide	63.85	16	11.43	A
Endive (escarole)	clarified hydrophobic extract of neem oil	605.94	64	154.63	A
Endive (escarole)	clothianidin	0.92	18	14.0	A
Endive (escarole)	cyazofamid	0.36	6	5.06	A
Endive (escarole)	(s)-cypermethrin	0.09	2	2.0	A
Endive (escarole)	diethylene glycol	1.27	26	16.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (escarole)	dimethomorph	1.49	6	7.22	A
Endive (escarole)	dimethylpolysiloxane	0.03	26	16.15	A
Endive (escarole)	fatty acids, mixed	2.26	26	16.15	A
Endive (escarole)	fenamidone	6.71	27	25.63	A
Endive (escarole)	flonicamid	0.03	1	0.42	A
Endive (escarole)	fluopicolide	0.09	1	0.75	A
Endive (escarole)	flupyradifurone	1.21	9	11.37	A
Endive (escarole)	lecithin	12.75	28	39.42	A
Endive (escarole)	mandipropamid	2.57	17	19.51	A
Endive (escarole)	methoxyfenozide	4.75	39	39.2	A
Endive (escarole)	methylated soybean oil	6.37	28	39.42	A
Endive (escarole)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.31	26	16.15	A
Endive (escarole)	penthiopyrad	0.7	3	2.94	A
Endive (escarole)	piperonyl butoxide	0.12	1	0.89	A
Endive (escarole)	piperonyl butoxide, other related	0.03	1	0.89	A
Endive (escarole)	polyoxin d, zinc salt	0.08	12	8.49	A
Endive (escarole)	potassium phosphite	204.04	52	53.63	A
Endive (escarole)	propyzamide	4.35	5	4.18	A
Endive (escarole)	pyrethrins	8.84	70	167.32	A
Endive (escarole)	qst 713 strain of dried bacillus subtilis	45.01	61	140.43	A
Endive (escarole)	reynoutria sachalinensis	25.55	47	100.73	A
Endive (escarole)	spinetoram	0.51	9	10.02	A
Endive (escarole)	spinosad	0.31	1	2.5	A
Endive (escarole)	spirotetramat	1.8	20	22.96	A
Endive (escarole)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.68	54	55.57	A
Fig	sulfur	0.2	1	0.15	A
Forage hay/silage	diphacinone	0.01	3	43.5	A
Forage hay/silage	glyphosate, potassium salt	135.16	3	113.0	A
Fumigation, other	methyl bromide	705.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	sulfur dioxide	24.25	N/A	N/A	N/A
Gai lon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.65	20	26.24	A
Gai lon	bacillus thuringiensis, subsp. aizawai, strain abts-1857	37.02	35	65.71	A
Gai lon	chlorthal-dimethyl	304.17	74	67.32	A
Gai lon	cyantraniliprole	0.64	4	9.87	A
Gai lon	(s)-cypermethrin	1.15	16	23.26	A
Gai lon	emulsifiable methylated vegetable oil	39.17	36	74.65	A
Gai lon	fenamidone	8.01	15	30.58	A
Gai lon	flonicamid	2.25	13	25.85	A
Gai lon	fluopicolide	3.83	16	31.64	A
Gai lon	imidacloprid	20.16	39	57.54	A
Gai lon	indoxacarb	3.71	35	56.58	A
Gai lon	mandipropamid	9.37	42	71.92	A
Gai lon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.76	20	26.24	A
Gai lon	penthiopyrad	1.58	3	4.88	A
Gai lon	polyether modified polysiloxane	2.0	36	74.65	A
Gai lon	potassium phosphite	10.89	4	8.36	A
Gai lon	qst 713 strain of dried bacillus subtilis	23.56	49	88.13	A
Gai lon	spinetoram	2.71	20	40.23	A
Gai lon	spirotetramat	4.74	36	59.71	A
Gai lon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.91	36	74.65	A
Golf course turf	acibenzolar-s-methyl	1.97	8	177.4	A
Golf course turf	acibenzolar-s-methyl	<0.01	1	1,300.0	S
Golf course turf	aluminum phosphide	233.2	N/A	4,740.0	A
Golf course turf	azoxystrobin	79.24	9	166.56	A
Golf course turf	bispyribac-sodium	<0.01	1	0.3	A
Golf course turf	bispyribac-sodium	0.01	1	4,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	carfentrazone-ethyl	0.02	4	4.0	A
Golf course turf	chlorantraniliprole	19.29	3	170.3	A
Golf course turf	chlorantraniliprole	<0.01	1	27,000.0	S
Golf course turf	chlorothalonil	432.44	1	89.0	A
Golf course turf	chlorothalonil	0.19	1	1,300.0	S
Golf course turf	clopyralid, monoethanolamine salt	0.36	1	1.5	A
Golf course turf	2,4-d, 2-ethylhexyl ester	0.91	4	4.0	A
Golf course turf	dicamba	0.05	4	4.0	A
Golf course turf	difenoconazole	1.18	N/A	8.0	A
Golf course turf	dithiopyr	15.5	N/A	47.0	A
Golf course turf	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.11	N/A	2.0	A
Golf course turf	ethephon	188.65	N/A	56.5	A
Golf course turf	ethephon	0.08	2	200.0	S
Golf course turf	ethofumesate	15.03	3	3.5	A
Golf course turf	ethofumesate	1.26	5	81,000.0	S
Golf course turf	fluazifop-p-butyl	0.14	N/A	7,000.0	S
Golf course turf	fluazinam	1.06	N/A	2.0	A
Golf course turf	flurprimidol	5.19	N/A	34.0	A
Golf course turf	flutolanil	47.6	N/A	8.0	A
Golf course turf	foramsulfuron	1.21	N/A	35.0	A
Golf course turf	fosetyl-al	140.8	N/A	12.0	A
Golf course turf	halosulfuron-methyl	1.39	1	28.0	A
Golf course turf	hydrogen peroxide	3.89	N/A	33,000.0	S
Golf course turf	imidacloprid	1.0	1	1.5	A
Golf course turf	iprodione	107.81	N/A	44.0	A
Golf course turf	mancozeb	230.4	N/A	18.0	A
Golf course turf	mecoprop-p	0.19	4	4.0	A
Golf course turf	mefenoxam	2.69	N/A	4.0	A
Golf course turf	mefenoxam, other related	0.09	N/A	4.0	A
Golf course turf	mesotrione	0.08	1	32.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	mesotrione	0.59	1	33,000.0	S
Golf course turf	mineral oil	140.02	6	12.64	A
Golf course turf	paclobutrazol	77.57	14	510.7	A
Golf course turf	paclobutrazol	0.8	1	27,000.0	S
Golf course turf	penthiopyrad	56.69	5	62.4	A
Golf course turf	penthiopyrad	0.62	1	27,000.0	S
Golf course turf	peroxyacetic acid	0.29	N/A	33,000.0	S
Golf course turf	polymerized pinene	1.93	N/A	2.0	A
Golf course turf	potassium phosphite	124.01	2	7.6	A
Golf course turf	prodiamine	15.63	N/A	37.0	A
Golf course turf	propiconazole	145.26	3	173.6	A
Golf course turf	propiconazole	0.01	1	500.0	S
Golf course turf	pyraclostrobin	10.2	N/A	26.0	A
Golf course turf	quinclorac, dimethylamine salt	0.01	1	1,000.0	S
Golf course turf	siduron	0.03	1	200.0	S
Golf course turf	tebuconazole	41.81	N/A	25.0	A
Golf course turf	thiamethoxam	22.28	4	101.2	A
Golf course turf	thiencarbazone-methyl	0.42	N/A	27.0	A
Golf course turf	thiophanate-methyl	25.51	N/A	5.0	A
Golf course turf	topramezone	0.88	4	5.0	A
Golf course turf	triadimefon	39.79	N/A	23.0	A
Golf course turf	trifloxystrobin	11.62	N/A	47.0	A
Golf course turf	trifloxysulfuron-sodium	0.01	1	1,400.0	S
Golf course turf	trinexapac-ethyl	114.17	19	1,142.5	A
Grape	alpha-pinene beta-pinene copolymer	1.09	5	4.11	A
Grape	bacillus pumilus, strain qst 2808	2.91	9	24.11	A
Grape	boscalid	2.69	2	10.0	A
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.06	5	4.11	A
Grape	glufosinate-ammonium	0.57	1	5.0	A
Grape	glyphosate, isopropylamine salt	0.82	5	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	glyphosate, potassium salt	1.38	1	5.0	A
Grape	mineral oil	0.31	5	4.11	A
Grape	potassium bicarbonate	6.15	3	1.61	A
Grape	reynoutria sachalinensis	1.11	3	2.68	A
Grape	sulfur	55.2	8	10.0	A
Grape	trifloxystrobin	0.63	2	10.0	A
Grape	triflumizole	2.48	2	10.0	A
Grape, wine	aluminum phosphide	1.02	13	1.9	A
Grape, wine	bacillus amyloliquefaciens strain d747	2.19	2	3.5	A
Grape, wine	bacillus pumilus, strain qst 2808	0.54	3	6.0	A
Grape, wine	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4.32	2	4.0	A
Grape, wine	beta-conglutin	0.4	1	1.0	A
Grape, wine	boscalid	2.23	3	6.0	A
Grape, wine	cyflufenamid	0.04	1	2.0	A
Grape, wine	cyfluthrin	0.1	1	2.0	A
Grape, wine	cyprodinil	0.66	1	2.0	A
Grape, wine	diethylene glycol	0.58	16	25.95	A
Grape, wine	dimethylpolysiloxane	5.07	17	16.95	A
Grape, wine	fatty acids, mixed	0.13	10	2.95	A
Grape, wine	fenhexamid	3.0	2	10.0	A
Grape, wine	fludioxonil	0.44	1	2.0	A
Grape, wine	fluopyram	0.46	2	4.0	A
Grape, wine	flutriafol	0.33	2	4.0	A
Grape, wine	glufosinate-ammonium	28.22	6	23.0	A
Grape, wine	glyphosate, isopropylamine salt	31.35	3	10.0	A
Grape, wine	glyphosate, potassium salt	103.47	4	8.0	A
Grape, wine	imidacloprid	0.6	2	4.25	A
Grape, wine	methylated soybean oil	78.97	6	23.0	A
Grape, wine	mineral oil	106.19	8	13.75	A
Grape, wine	myclobutanil	0.8	10	9.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.44	16	25.95	A
Grape, wine	organosilicone, poly oxyalkylene ether copolymer	12.0	6	23.0	A
Grape, wine	petroleum distillates, refined	7.59	5	0.7	A
Grape, wine	polyalkyleneoxide modified polydimethylsiloxane	442.99	14	46.0	A
Grape, wine	polyoxyethylene dioleate	0.25	6	23.0	A
Grape, wine	potassium bicarbonate	133.05	23	55.0	A
Grape, wine	pyraclostrobin	1.13	3	6.0	A
Grape, wine	pyrimethanil	0.38	1	2.0	A
Grape, wine	quinoxifen	1.12	7	31.25	A
Grape, wine	reynoutria sachalinensis	0.87	1	2.0	A
Grape, wine	sulfur	94.2	15	46.5	A
Grape, wine	tebuconazole	1.9	6	17.0	A
Grape, wine	tetraconazole	0.08	1	2.0	A
Grape, wine	trifloxystrobin	9.93	9	18.6	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.2	10	2.95	A
Grapefruit	abamectin	0.41	10	33.95	A
Grapefruit	bentonite	13.8	1	12.93	A
Grapefruit	calcium hydroxide	112.5	1	12.93	A
Grapefruit	carfentrazone-ethyl	0.12	2	4.0	A
Grapefruit	casein	1.04	1	12.93	A
Grapefruit	copper hydroxide	13.04	1	12.93	A
Grapefruit	glyphosate, isopropylamine salt	10.45	1	4.0	A
Grapefruit	glyphosate, potassium salt	271.58	12	32.75	A
Grapefruit	imidacloprid	6.48	1	12.93	A
Grapefruit	lactose	1.04	1	12.93	A
Grapefruit	mineral oil	380.29	10	39.7	A
Grapefruit	petroleum oil, unclassified	159.86	3	15.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	potassium phosphite	59.4	3	19.0	A
Grapefruit	pyrethrins	0.19	4	4.0	A
Grapefruit	saflufenacil	1.2	8	29.25	A
Grapefruit	spinetoram	0.29	2	4.2	A
Grapefruit	thiamethoxam	3.49	10	45.2	A
Guava	aminopyralid, triisopropanolamine salt	0.05	1	2.0	A
Guava	glyphosate, isopropylamine salt	7.99	1	2.0	A
Guava	triclopyr, triethylamine salt	0.34	1	2.0	A
Herb, spice	acequinocyl	7.17	4	4.75	A
Herb, spice	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.68	1	3.0	A
Herb, spice	azadirachtin	0.88	35	24.8	A
Herb, spice	azoxystrobin	11.54	34	40.0	A
Herb, spice	bacillus amyloliquefaciens strain d747	26.06	7	10.4	A
Herb, spice	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.28	3	1.5	A
Herb, spice	bacillus thuringiensis, subsp. aizawai, strain abts-1857	14.19	14	14.45	A
Herb, spice	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	15.81	36	19.8	A
Herb, spice	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6.07	8	15.36	A
Herb, spice	beauveria bassiana strain gha	14.26	57	32.77	A
Herb, spice	bensulide	23.8	4	3.5	A
Herb, spice	clarified hydrophobic extract of neem oil	230.27	66	42.38	A
Herb, spice	copper hydroxide	1.55	2	0.75	A
Herb, spice	copper octanoate	5.0	1	6.0	A
Herb, spice	beta-cyfluthrin	0.35	14	12.0	A
Herb, spice	diethylene glycol	0.86	6	13.0	A
Herb, spice	dimethylpolysiloxane	0.05	9	15.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, spice	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	2	2.0	A
Herb, spice	fatty acids, mixed	1.54	6	13.0	A
Herb, spice	linuron	1.1	1	2.2	A
Herb, spice	malathion	0.52	4	2.0	A
Herb, spice	mandipropamid	1.04	8	8.5	A
Herb, spice	mineral oil	57.1	7	5.0	A
Herb, spice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.25	6	13.0	A
Herb, spice	paecilomyces fumosoroseus apopka strain 97	1.96	8	9.8	A
Herb, spice	permethrin	0.4	2	1.75	A
Herb, spice	piperonyl butoxide	1.66	1	4.2	A
Herb, spice	piperonyl butoxide, other related	0.42	1	4.2	A
Herb, spice	polymerized pinene	1.42	2	2.0	A
Herb, spice	polyoxyethylene polyoxypropylene	0.12	3	2.2	A
Herb, spice	potash soap	172.37	66	78.4	A
Herb, spice	potassium bicarbonate	34.94	5	15.3	A
Herb, spice	potassium phosphite	18.76	5	5.5	A
Herb, spice	prometryn	7.73	4	5.14	A
Herb, spice	pyrethrins	5.07	56	74.63	A
Herb, spice	qst 713 strain of dried bacillus subtilis	1.92	9	11.7	A
Herb, spice	reynoutria sachalinensis	2.36	10	16.3	A
Herb, spice	spinetoram	0.7	6	11.3	A
Herb, spice	spinosad	14.69	44	43.38	A
Herb, spice	sulfur	40.0	1	5.0	A
Herb, spice	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.25	6	13.0	A
Herb, spice	beauveria bassiana strain ppri 5339	0.15	2	1.0	A
Industrial hemp	acetic acid	7.53	25	882.9	A
Industrial hemp	alkyl (c8,c10) polyglucoside	0.7	2	52.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial hemp	azadirachtin	17.62	17	695.62	A
Industrial hemp	bacillus amyloliquefaciens strain d747	560.04	34	1,327.68	A
Industrial hemp	bacillus thuringiensis, subsp. aizawai, strain abts-1857	287.57	11	336.68	A
Industrial hemp	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,168.84	24	1,085.7	A
Industrial hemp	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5,842.84	126	5,087.81	A
Industrial hemp	burkholderia sp strain a396 cells and fermentation media	930.11	5	134.52	A
Industrial hemp	capric acid	191.94	1	20.0	A
Industrial hemp	caprylic acid	281.92	1	20.0	A
Industrial hemp	citric acid	37.66	25	882.9	A
Industrial hemp	clarified hydrophobic extract of neem oil	1,427.13	10	503.47	A
Industrial hemp	dimethylpolysiloxane	2.78	15	1,391.0	A
Industrial hemp	emulsifiable methylated vegetable oil	5.03	1	18.0	A
Industrial hemp	lecithin	7.57	2	52.0	A
Industrial hemp	margosa oil	527.98	8	251.39	A
Industrial hemp	methyl silicone resins	0.03	2	52.0	A
Industrial hemp	paecilomyces fumosoroseus apopka strain 97	320.4	28	801.01	A
Industrial hemp	polyether modified polysiloxane	10.68	2	30.74	A
Industrial hemp	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	35.93	9	1,310.0	A
Industrial hemp	polyoxyethylene polyoxypropylene	8.59	6	81.0	A
Industrial hemp	potash soap	2,257.53	13	584.94	A
Industrial hemp	potassium hydroxide	0.81	2	52.0	A
Industrial hemp	propionic acid	5.61	2	52.0	A
Industrial hemp	propylene glycol	18.27	9	1,310.0	A
Industrial hemp	qst 713 strain of dried bacillus subtilis	45.75	5	139.7	A
Industrial hemp	reynoutria sachalinensis	104.74	13	638.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial hemp	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	66.98	9	1,310.0	A
Industrial hemp	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.43	3	70.0	A
Industrial hemp	yucca schidigera	1.4	1	25.0	A
Industrial site	alkyl (c8,c10) polyglucoside	0.05	2	100.0	A
Industrial site	alkyl(42%c12, 26%c18, 15%c14, 8%c16, 5%c10, 4%c8)1,3-propylenediamine	906.44	N/A	1.0	U
Industrial site	bronopol	60.87	N/A	1.0	U
Industrial site	carfentrazone-ethyl	0.1	4	105.5	A
Industrial site	5-chloro-2-methyl-4-isothiazolin-3-one	21.03	N/A	1.0	U
Industrial site	glyphosate, isopropylamine salt	32.01	5	110.5	A
Industrial site	1-(2-hydroxyethyl)-2-alkyl-2-imidazoline, alkyl derived from tall oil fatty acids	37.5	N/A	1.0	U
Industrial site	lecithin	0.58	2	100.0	A
Industrial site	2-methyl-4-isothiazolin-3-one	7.53	N/A	1.0	U
Industrial site	methyl silicone resins	<0.01	2	100.0	A
Industrial site	potassium hydroxide	0.06	2	100.0	A
Industrial site	propionic acid	0.43	2	100.0	A
Industrial site	tetrakis (hydroxymethyl) phosphonium sulfate	660.13	N/A	2.0	A
Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.65	2	100.0	A
Kale	acetamiprid	16.93	51	205.38	A
Kale	acetic acid	1.6	6	90.65	A
Kale	acibenzolar-s-methyl	0.05	2	5.9	A
Kale	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	83.71	178	1,117.27	A
Kale	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	14.62	10	107.65	A
Kale	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.82	26	123.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	alpha-pinene beta-pinene copolymer	905.24	333	2,621.17	A
Kale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.86	3	33.73	A
Kale	ametoctradin	4.64	4	17.0	A
Kale	azadirachtin	8.89	55	649.34	A
Kale	azoxystrobin	105.19	105	515.44	A
Kale	bacillus amyloliquefaciens strain d747	225.94	30	175.36	A
Kale	bacillus mycooides isolate j	13.0	11	153.96	A
Kale	bacillus amyloliquefaciens strain mbi 600	3.29	2	45.6	A
Kale	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	97.3	9	97.3	A
Kale	bacillus thuringiensis, subsp. aizawai, strain abts-1857	758.94	87	783.43	A
Kale	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	227.57	21	260.68	A
Kale	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	31.4	8	62.53	A
Kale	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4,044.31	618	4,333.02	A
Kale	beauveria bassiana strain gha	7.01	9	57.7	A
Kale	bensulide	253.75	10	87.7	A
Kale	bifenthrin	26.17	84	486.64	A
Kale	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.49	13	62.27	A
Kale	boscalid	4.73	2	12.0	A
Kale	buprofezin	8.41	7	35.17	A
Kale	burkholderia sp strain a396 cells and fermentation media	394.68	2	45.6	A
Kale	capric acid	100.77	1	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	caprylic acid	148.01	1	7.0	A
Kale	carbaryl	16.04	1	16.23	A
Kale	chlorantraniliprole	12.93	29	197.87	A
Kale	chlorpyrifos	5.57	3	9.0	A
Kale	chlorthal-dimethyl	807.9	37	153.16	A
Kale	chromobacterium subtsugae strain praa4-1	6.3	3	20.94	A
Kale	citric acid	8.01	6	90.65	A
Kale	clarified hydrophobic extract of neem oil	1,109.83	17	192.89	A
Kale	clethodim	9.98	17	87.13	A
Kale	clothianidin	32.49	86	494.55	A
Kale	copper hydroxide	221.93	108	1,013.06	A
Kale	copper octanoate	92.59	12	111.05	A
Kale	copper oxychloride	241.46	104	1,001.63	A
Kale	cyantraniliprole	52.82	85	539.06	A
Kale	cyazofamid	0.34	1	4.59	A
Kale	beta-cyfluthrin	4.58	36	207.63	A
Kale	cypermethrin	0.62	2	13.5	A
Kale	(s)-cypermethrin	21.21	96	476.89	A
Kale	cyprodinil	0.56	1	1.77	A
Kale	diatomaceous earth	1,533.0	23	334.05	A
Kale	diazinon	9.92	5	10.0	A
Kale	diethylene glycol	25.97	72	338.35	A
Kale	difenoconazole	7.99	17	72.42	A
Kale	diflubenzuron	1.35	4	21.37	A
Kale	dimethomorph	13.18	12	66.58	A
Kale	dimethylpolysiloxane	4.85	128	807.16	A
Kale	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	46.85	321	2,563.9	A
Kale	emamectin benzoate	2.85	35	242.05	A
Kale	fatty acids, mixed	47.01	89	453.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.84	1	5.0	A
Kale	fatty acids derived from tallow	1.94	3	33.73	A
Kale	fenamidone	4.79	4	18.16	A
Kale	flonicamid	39.33	91	457.92	A
Kale	flubendiamide	1.59	8	40.14	A
Kale	fludioxonil	0.38	1	1.77	A
Kale	fluopicolide	2.71	4	22.0	A
Kale	fluopyram	14.41	27	118.3	A
Kale	flupyradifurone	26.26	27	163.45	A
Kale	flutriafol	12.25	23	107.88	A
Kale	fluxapyroxad	1.15	5	14.1	A
Kale	glyphosate, potassium salt	28.96	1	7.58	A
Kale	heptamethyltrisiloxane ethoxylated	119.27	169	1,042.27	A
Kale	imidacloprid	41.84	149	889.64	A
Kale	indoxacarb	43.43	116	631.34	A
Kale	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	3.3	3	21.56	A
Kale	kaolin	91.2	5	14.72	A
Kale	lambda-cyhalothrin	0.29	1	11.0	A
Kale	lecithin	332.58	129	786.73	A
Kale	malathion	396.86	64	396.48	A
Kale	mandipropamid	12.94	21	101.48	A
Kale	methomyl	20.7	4	25.56	A
Kale	methoxyfenozide	33.27	40	185.43	A
Kale	methylated soybean oil	150.13	102	563.73	A
Kale	mineral oil	252.35	333	2,621.17	A
Kale	myclobutanil	0.04	3	0.75	A
Kale	naled	655.46	120	639.39	A
Kale	4-nonylphenol, formaldehyde resin, propoxylated	0.21	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	160.64	118	611.05	A
Kale	oleic acid	0.29	3	10.5	A
Kale	oleic acid, methyl ester	68.21	10	107.65	A
Kale	oxyfluorfen	1.88	1	7.58	A
Kale	paecilomyces fumosoroseus apopka strain 97	165.68	59	646.66	A
Kale	penthiopyrad	41.95	30	149.67	A
Kale	piperonyl butoxide	12.3	6	29.73	A
Kale	piperonyl butoxide, other related	3.08	6	29.73	A
Kale	polyalkene oxide modified heptamethyl trisiloxane	3.83	8	36.54	A
Kale	polybutenes	6.37	11	56.77	A
Kale	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	1.2	3	21.56	A
Kale	polyether modified polysiloxane	44.4	8	123.8	A
Kale	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	49.75	48	432.75	A
Kale	poly-i-para-menthene	844.24	204	1,225.2	A
Kale	polyoxin d, zinc salt	0.12	5	26.0	A
Kale	polyoxyethylene polyoxypropylene	53.72	174	1,075.93	A
Kale	potash soap	7,403.66	51	637.63	A
Kale	potassium bicarbonate	364.0	11	166.69	A
Kale	potassium phosphite	248.4	13	65.23	A
Kale	potassium silicate	45.21	4	15.65	A
Kale	propiconazole	17.1	24	154.86	A
Kale	propionic acid	17.72	17	115.35	A
Kale	propylene glycol	29.33	54	459.29	A
Kale	pymetrozine	4.61	7	54.81	A
Kale	pyraclostrobin	21.65	26	119.3	A
Kale	pyraflufen-ethyl	<0.01	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	pyrethrins	31.21	79	909.85	A
Kale	qst 713 strain of dried bacillus subtilis	2.16	1	19.0	A
Kale	reynoutria sachalinensis	22.31	13	128.22	A
Kale	spinetoram	34.68	109	563.92	A
Kale	spinosad	58.09	56	591.72	A
Kale	spirotetramat	39.77	92	508.64	A
Kale	streptomyces lydicus wyec 108	0.01	7	88.12	A
Kale	styrene butadiene copolymer	5.45	6	26.54	A
Kale	sulfoxaflor	10.9	64	346.23	A
Kale	sulfur	4,627.36	350	2,150.26	A
Kale	tall oil fatty acids	0.39	10	51.77	A
Kale	tebuconazole	55.39	81	500.3	A
Kale	thiamethoxam	8.02	26	138.41	A
Kale	trifloxystrobin	14.41	27	118.3	A
Kale	triflumizole	62.42	43	273.14	A
Kale	trifluralin	40.56	14	62.0	A
Kale	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	95.26	54	459.29	A
Kale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	217.79	174	902.08	A
Landscape maintenance	abamectin	0.02	N/A	N/A	N/A
Landscape maintenance	acephate	0.61	N/A	N/A	N/A
Landscape maintenance	acetic acid	0.17	1	2.0	A
Landscape maintenance	acibenzolar-s-methyl	1.65	N/A	N/A	N/A
Landscape maintenance	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.87	2	6.0	A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.91	N/A	N/A	N/A
Landscape maintenance	alpha-pinene beta-pinene copolymer	0.67	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	66.34	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	468.31	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	0.77	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	18.9	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	31.59	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	1.89	1	2.0	A
Landscape maintenance	ammonium sulfate	0.47	1	2.0	A
Landscape maintenance	ammonium sulfate	134.38	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.01	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	89.51	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. israelensis, serotype h-14	387.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	benefin	3.0	N/A	N/A	N/A
Landscape maintenance	bensulide	39.69	N/A	N/A	N/A
Landscape maintenance	bifenazate	0.17	N/A	N/A	N/A
Landscape maintenance	bifenthrin	15.99	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.08	N/A	N/A	N/A
Landscape maintenance	boric acid	0.12	N/A	N/A	N/A
Landscape maintenance	boscalid	3.91	N/A	N/A	N/A
Landscape maintenance	brodifacoum	<0.01	N/A	N/A	N/A
Landscape maintenance	bromacil	<0.01	N/A	N/A	N/A
Landscape maintenance	bromadiolone	<0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.02	N/A	N/A	N/A
Landscape maintenance	capric acid	28.79	1	2.0	A
Landscape maintenance	capric acid	2.4	N/A	N/A	N/A
Landscape maintenance	caprylic acid	42.29	1	2.0	A
Landscape maintenance	caprylic acid	3.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	carbaryl	3.21	N/A	N/A	N/A
Landscape maintenance	carbon	3.57	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	0.12	1	1.5	A
Landscape maintenance	carfentrazone-ethyl	0.8	20	849,000.0	S
Landscape maintenance	carfentrazone-ethyl	10.96	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	12.75	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.21	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	1,905.24	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.04	N/A	N/A	N/A
Landscape maintenance	citric acid	1.81	2	4.0	A
Landscape maintenance	citric acid	4.08	N/A	N/A	N/A
Landscape maintenance	clethodim	0.11	3	8,500.0	S
Landscape maintenance	clethodim	3.31	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	29.6	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	coconut diethanolamide	0.05	N/A	N/A	N/A
Landscape maintenance	copper ammonium complex	0.14	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	3,828.16	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	0.29	N/A	N/A	N/A
Landscape maintenance	copper sulfate (basic)	34.7	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	1,293.59	N/A	N/A	N/A
Landscape maintenance	cyazofamid	0.08	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	1.53	N/A	N/A	N/A
Landscape maintenance	(s)-cypermethrin	0.1	N/A	N/A	N/A
Landscape maintenance	2,4-d	9.07	3	447,500.0	S
Landscape maintenance	2,4-d	1.65	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	34.09	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	5.53	1	1.5	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	15.48	20	849,000.0	S
Landscape maintenance	2,4-d, 2-ethylhexyl ester	204.26	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-d, isopropyl ester	129.1	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	25.97	N/A	N/A	N/A
Landscape maintenance	ddvp	0.09	N/A	N/A	N/A
Landscape maintenance	ddvp, other related	0.01	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.07	N/A	N/A	N/A
Landscape maintenance	diatomaceous earth	1.85	N/A	N/A	N/A
Landscape maintenance	diatomaceous earth, other related	0.11	N/A	N/A	N/A
Landscape maintenance	dicamba	0.33	1	1.5	A
Landscape maintenance	dicamba	1.82	23	1,296,500.0	S
Landscape maintenance	dicamba	20.44	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	4.99	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	3.05	N/A	N/A	N/A
Landscape maintenance	difenoconazole	4.41	N/A	N/A	N/A
Landscape maintenance	difethialone	0.01	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	101.0	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	85.91	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dimethenamid-p	1.5	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.17	1	4.0	A
Landscape maintenance	dimethylpolysiloxane	0.22	N/A	N/A	N/A
Landscape maintenance	dinotefuran	0.45	1	8.0	U
Landscape maintenance	dinotefuran	2.16	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.41	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	49.95	32	1,033,500.0	S
Landscape maintenance	diquat dibromide	247.25	N/A	N/A	N/A
Landscape maintenance	dithiopyr	10.25	18	425,000.0	S
Landscape maintenance	dithiopyr	237.63	N/A	N/A	N/A
Landscape maintenance	diuron	8.0	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.21	N/A	N/A	N/A
Landscape maintenance	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.55	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.01	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	0.01	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	endothall, mono [n,n-dimethyl alkylamine] salt	317.88	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	0.13	N/A	N/A	N/A
Landscape maintenance	ethephon	777.96	N/A	N/A	N/A
Landscape maintenance	ethofumesate	0.94	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	5.43	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	4.45	N/A	N/A	N/A
Landscape maintenance	fipronil	0.69	N/A	N/A	N/A
Landscape maintenance	flazasulfuron	2.25	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	21.76	N/A	N/A	N/A
Landscape maintenance	fluazinam	13.93	N/A	N/A	N/A
Landscape maintenance	fludioxonil	83.77	N/A	N/A	N/A
Landscape maintenance	flumioxazin	10.58	N/A	N/A	N/A
Landscape maintenance	fluopyram	1.78	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.05	N/A	N/A	N/A
Landscape maintenance	fluridone	25.91	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	44.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	flurprimidol	38.21	N/A	N/A	N/A
Landscape maintenance	flutolanil	155.75	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	0.02	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	7.27	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	6.54	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	42.9	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	10.5	10	252,000.0	S
Landscape maintenance	glufosinate-ammonium	105.86	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	27.98	2	6.0	A
Landscape maintenance	glyphosate, isopropylamine salt	31.33	6	220,500.0	S
Landscape maintenance	glyphosate, isopropylamine salt	6,072.55	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	7.51	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	68.79	49	240,300.0	S
Landscape maintenance	glyphosate, potassium salt	1,367.74	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	7.05	N/A	N/A	N/A
Landscape maintenance	hydrogen peroxide	40.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	imazalil	50.97	N/A	N/A	N/A
Landscape maintenance	imazalil sulfate	112.0	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	337.19	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	0.05	N/A	N/A	N/A
Landscape maintenance	imidacloprid	<0.01	2	2.0	U
Landscape maintenance	imidacloprid	61.48	N/A	N/A	N/A
Landscape maintenance	indaziflam	4.4	N/A	N/A	N/A
Landscape maintenance	indoxacarb	2.78	N/A	N/A	N/A
Landscape maintenance	iprodione	110.74	N/A	N/A	N/A
Landscape maintenance	iron phosphate	16.01	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	0.06	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	0.09	N/A	N/A	N/A
Landscape maintenance	isoxaben	246.75	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	1.71	N/A	N/A	N/A
Landscape maintenance	lecithin	4.13	1	4.0	A
Landscape maintenance	lecithin	10.91	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	magnesium phosphide	1.08	N/A	N/A	N/A
Landscape maintenance	mancozeb	421.4	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	19.19	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	86.15	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	0.67	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	16.49	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	2.96	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	1.14	1	1.5	A
Landscape maintenance	mecoprop-p	5.91	23	1,296,500.0	S
Landscape maintenance	mecoprop-p	51.91	N/A	N/A	N/A
Landscape maintenance	mefenoxam	22.55	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.35	N/A	N/A	N/A
Landscape maintenance	mefluidide, diethanolamine salt	0.03	N/A	N/A	N/A
Landscape maintenance	metaflumizone	<0.01	N/A	N/A	N/A
Landscape maintenance	metaldehyde	57.4	N/A	N/A	N/A
Landscape maintenance	metconazole	0.59	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	methoprene	0.04	N/A	N/A	N/A
Landscape maintenance	s-methoprene	0.06	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	2.06	1	4.0	A
Landscape maintenance	methylated soybean oil	639.27	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.04	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	<0.01	N/A	N/A	N/A
Landscape maintenance	s-metolachlor	36.01	N/A	N/A	N/A
Landscape maintenance	mineral oil	948.54	N/A	N/A	N/A
Landscape maintenance	msma	11.97	N/A	N/A	N/A
Landscape maintenance	myclobutanil	7.09	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.11	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.23	1	8.0	U
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	315.28	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.43	2	6.0	A
Landscape maintenance	oleic acid, methyl ester	50.9	N/A	N/A	N/A
Landscape maintenance	oryzalin	3.14	1	60,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oryzalin	147.38	N/A	N/A	N/A
Landscape maintenance	oxadiazon	11.82	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	6.17	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.94	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	0.16	N/A	N/A	N/A
Landscape maintenance	pcp, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	pendimethalin	91.47	N/A	N/A	N/A
Landscape maintenance	penoxsulam	17.46	N/A	N/A	N/A
Landscape maintenance	pentachlorophenol	<0.01	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	46.48	N/A	N/A	N/A
Landscape maintenance	permethrin	17.53	N/A	N/A	N/A
Landscape maintenance	peroxyacetic acid	61.1	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	12.26	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	0.06	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	16.07	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	0.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	phosphoric acid	22.07	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	144.39	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	36.06	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	0.42	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	1.99	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	0.12	1	8.0	U
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	20.08	N/A	N/A	N/A
Landscape maintenance	polymerized pinene	9.05	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	6.98	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	0.37	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	2.47	N/A	N/A	N/A
Landscape maintenance	potash soap	6.12	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	465.82	N/A	N/A	N/A
Landscape maintenance	prallethrin	0.03	N/A	N/A	N/A
Landscape maintenance	prodiamine	274.26	N/A	N/A	N/A
Landscape maintenance	propamocarb	1.69	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	propamocarb hydrochloride	43.85	N/A	N/A	N/A
Landscape maintenance	propiconazole	202.98	N/A	N/A	N/A
Landscape maintenance	propylene glycol	0.04	1	8.0	U
Landscape maintenance	propylene glycol	15.71	N/A	N/A	N/A
Landscape maintenance	propyzamide	62.73	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	30.13	N/A	N/A	N/A
Landscape maintenance	pyrethrins	36.06	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	<0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	238.85	N/A	N/A	N/A
Landscape maintenance	reynoutria sachalinensis	0.14	N/A	N/A	N/A
Landscape maintenance	siduron	16.19	N/A	N/A	N/A
Landscape maintenance	silica aerogel	0.12	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.01	N/A	N/A	N/A
Landscape maintenance	sodium hypochlorite	772.19	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	19.81	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sodium polyacrylate	0.05	1	2.0	A
Landscape maintenance	sodium xylene sulfonate	0.06	N/A	N/A	N/A
Landscape maintenance	spinetoram	0.26	N/A	N/A	N/A
Landscape maintenance	spinosad	0.06	N/A	N/A	N/A
Landscape maintenance	spiromesifen	0.05	N/A	N/A	N/A
Landscape maintenance	strychnine	8.57	4	50.0	A
Landscape maintenance	strychnine	5.15	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	0.4	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	5.95	N/A	N/A	N/A
Landscape maintenance	sulfur	15.06	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	10.36	N/A	N/A	N/A
Landscape maintenance	tebuconazole	264.22	N/A	N/A	N/A
Landscape maintenance	tebuthiuron	16.0	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.24	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	thiabendazole	53.5	N/A	N/A	N/A
Landscape maintenance	thiamethoxam	3.85	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	1.48	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	567.18	N/A	N/A	N/A
Landscape maintenance	thiram	4.22	N/A	N/A	N/A
Landscape maintenance	triadimefon	37.15	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	380.52	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	120.67	N/A	N/A	N/A
Landscape maintenance	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.07	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.08	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	6.6	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	0.35	N/A	N/A	N/A
Landscape maintenance	trifluralin	2.36	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	113.08	N/A	N/A	N/A
Landscape maintenance	triticonazole	2.64	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	urea dihydrogen sulfate	0.04	N/A	N/A	N/A
Landscape maintenance	vinclozolin	4.13	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	52.75	N/A	N/A	N/A
Leek	abamectin	<0.01	1	0.25	A
Leek	acetamiprid	6.73	8	45.2	A
Leek	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	16.1	16	78.0	A
Leek	azoxystrobin	7.23	10	35.6	A
Leek	bacillus amyloliquefaciens strain d747	70.1	32	84.37	A
Leek	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.13	1	0.25	A
Leek	bacillus thuringiensis, subsp. aizawai, strain abts-1857	7.56	3	14.0	A
Leek	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.98	1	3.5	A
Leek	boscalid	5.74	5	19.3	A
Leek	chlorothalonil	58.25	11	29.15	A
Leek	chlorthal-dimethyl	688.82	46	93.55	A
Leek	copper octanoate	0.16	2	0.75	A
Leek	cyantraniliprole	5.98	13	49.8	A
Leek	cymoxanil	0.03	1	0.25	A
Leek	(s)-cypermethrin	2.82	16	60.36	A
Leek	cyprodinil	8.37	6	25.5	A
Leek	cyromazine	0.06	1	0.5	A
Leek	diethylene glycol	5.35	16	63.14	A
Leek	dimethylpolysiloxane	0.13	19	69.14	A
Leek	famoxadone	0.03	1	0.25	A
Leek	fatty acids, mixed	9.56	18	67.74	A
Leek	fludioxonil	5.58	6	25.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	fluxapyroxad	4.4	4	24.8	A
Leek	heptamethyltrisiloxane ethoxylated	0.32	3	6.0	A
Leek	lecithin	0.76	2	4.6	A
Leek	mandipropamid	2.05	4	15.75	A
Leek	methoxyfenozide	1.42	2	8.14	A
Leek	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.48	34	145.74	A
Leek	oleic acid, methyl ester	2.13	3	6.0	A
Leek	oxathiapiprolin	0.24	3	15.5	A
Leek	penthiopyrad	9.58	8	36.14	A
Leek	piperonyl butoxide	0.97	1	3.14	A
Leek	piperonyl butoxide, other related	0.24	1	3.14	A
Leek	propionic acid	0.76	2	4.6	A
Leek	pyraclostrobin	4.4	4	24.8	A
Leek	pyrethrins	0.12	1	3.14	A
Leek	qst 713 strain of dried bacillus subtilis	3.54	2	12.0	A
Leek	reynoutria sachalinensis	0.05	1	0.5	A
Leek	spinetoram	5.28	22	86.2	A
Leek	spirotetramat	0.02	1	0.25	A
Leek	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.39	3	6.0	A
Leek	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.94	16	63.14	A
Lemon	abamectin	380.32	1,000	19,732.09	A
Lemon	acetamiprid	2.63	4	20.0	A
Lemon	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	9.16	3	187.0	A
Lemon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	483.88	15	379.0	A
Lemon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.5	3	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.22	8	86.99	A
Lemon	alpha-pinene beta-pinene copolymer	30.02	5	70.1	A
Lemon	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.39	1	8.0	A
Lemon	alkyl (c8,c10) polyglucoside	30.69	7	210.0	A
Lemon	aluminum phosphide	0.03	1	9.0	A
Lemon	aminopyralid, triisopropanolamine salt	0.06	1	3.0	A
Lemon	ammonium nitrate	14.62	7	210.0	A
Lemon	ammonium sulfate	105.14	12	301.89	A
Lemon	azoxystrobin	26.4	17	132.0	A
Lemon	azoxystrobin	825.01	N/A	638,060.0	T
Lemon	bentonite	7,141.67	220	5,909.13	A
Lemon	benzoic acid	0.05	4	20.0	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.48	6	202.6	A
Lemon	brodifacoum	<0.01	1	9.0	A
Lemon	bromacil	51.2	1	32.0	A
Lemon	bromadiolone	0.01	10	178.0	A
Lemon	buprofezin	726.05	14	363.9	A
Lemon	calcium hydroxide	17,162.79	222	6,514.52	A
Lemon	capric acid	116.37	3	104.68	A
Lemon	caprylic acid	170.91	3	104.68	A
Lemon	carfentrazone-ethyl	63.14	78	1,018.0	A
Lemon	casein	535.63	220	5,909.13	A
Lemon	chlorantraniliprole	14.37	4	176.5	A
Lemon	citric acid	8.68	2	80.0	A
Lemon	coconut diethanolamide	0.41	18	105.55	A
Lemon	copper hydroxide	11,975.94	328	8,764.04	A
Lemon	copper oxide (ous)	602.1	16	200.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	copper sulfate (basic)	5,233.19	35	1,104.5	A
Lemon	cottonseed oil	2.33	1	6.0	A
Lemon	cyantraniliprole	30.26	17	382.56	A
Lemon	cyfluthrin	4.34	8	83.68	A
Lemon	beta-cyfluthrin	44.29	74	1,538.16	A
Lemon	(s)-cypermethrin	43.08	36	892.75	A
Lemon	2,4-d, dimethylamine salt	4.0	5	11.0	A
Lemon	2,4-d, isopropyl ester	316.48	N/A	680,437.0	T
Lemon	1,3-dichloropropene	6,539.63	1	19.6	A
Lemon	diethylene glycol	1.33	14	95.0	A
Lemon	diflubenzuron	5.62	2	18.06	A
Lemon	dimethyl alkyl tertiary amines	0.06	4	20.0	A
Lemon	dimethylpolysiloxane	226.02	255	2,710.36	A
Lemon	diphacinone	0.11	207	504.45	A
Lemon	diuron	1,773.6	18	1,054.5	A
Lemon	dodecylbenzene sulfonic acid	1.77	18	105.55	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.01	4	52.5	A
Lemon	edta, tetrasodium salt	0.11	18	105.55	A
Lemon	emulsifiable methylated vegetable oil	72.22	28	717.0	A
Lemon	ethylene glycol	147.72	36	870.2	A
Lemon	fatty acids, mixed	0.75	4	49.38	A
Lemon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	52.3	5	185.0	A
Lemon	fatty acids derived from tallow	1.36	1	8.0	A
Lemon	fenpropathrin	2,008.87	278	6,246.55	A
Lemon	fenpyroximate	49.74	16	251.4	A
Lemon	ferric sodium edta	4,689.34	242	7,939.07	A
Lemon	fludioxonil	1,346.5	N/A	799,398.0	T
Lemon	fluopyram	0.21	1	7.8	A
Lemon	flupyradifurone	398.43	174	2,742.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	gibberellins	793.49	348	7,732.94	A
Lemon	gibberellins	86.18	N/A	652,923.0	T
Lemon	glufosinate-ammonium	2,874.65	729	7,606.8	A
Lemon	glyphosate, isopropylamine salt	21,159.87	1,334	15,038.75	A
Lemon	glyphosate, isopropylamine salt	10.53	3	18.0	U
Lemon	glyphosate, potassium salt	47,656.47	1,978	27,480.94	A
Lemon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	76.9	103	705.77	A
Lemon	hydrogen peroxide	349.61	N/A	53,638.0	T
Lemon	imazalil	1,636.86	N/A	1,044,189.0	T
Lemon	imazalil sulfate	403.7	N/A	51,139.0	T
Lemon	imidacloprid	971.9	193	3,145.09	A
Lemon	indaziflam	93.5	92	1,752.95	A
Lemon	iron phosphate	201.62	30	678.8	A
Lemon	isopropyl alcohol	27.48	55	981.75	A
Lemon	isopropylamine dodecylbenzene sulfonate	0.39	18	774.0	A
Lemon	kaolin	190.95	2	12.0	A
Lemon	lactose	535.63	220	5,909.13	A
Lemon	lecithin	23.65	6	43.16	A
Lemon	mefenoxam	145.87	7	193.9	A
Lemon	mesotrione	75.53	21	402.87	A
Lemon	metaldehyde	3,158.93	256	6,067.76	A
Lemon	methoxyfenozide	35.19	7	158.7	A
Lemon	methylated soybean oil	5,118.97	330	2,799.23	A
Lemon	mineral oil	1,144,543.8	1,925	35,303.75	A
Lemon	naa, ethyl ester	0.23	1	8.0	A
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	17.74	5	185.0	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	278.7	298	2,406.24	A
Lemon	norflurazon	49.52	13	37.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	oleic acid	0.16	1	17.6	A
Lemon	oleic acid, methyl ester	27.4	8	42.0	A
Lemon	organosilicone, poly oxyalkylene ether copolymer	31.99	14	95.0	A
Lemon	oryzalin	996.79	20	174.2	A
Lemon	oxathiapiprolin	13.17	22	491.73	A
Lemon	purpureocillium lilaciunum strain 251	446.48	80	1,892.6	A
Lemon	paraquat dichloride	521.32	73	664.61	A
Lemon	peroxyacetic acid	524.41	N/A	53,638.0	T
Lemon	petroleum oil, paraffin based	15,828.53	135	1,374.2	A
Lemon	petroleum oil, unclassified	89,745.33	175	3,449.85	A
Lemon	phosphoric acid	10.88	21	210.55	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	11.15	2	57.0	A
Lemon	polyalkyleneoxide modified polydimethyl-siloxane	25.58	2	38.0	A
Lemon	polybutenes	9.34	5	185.0	A
Lemon	polyether modified polysiloxane	25.62	30	784.55	A
Lemon	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	101.67	37	690.3	A
Lemon	polyoxyethylene dioleate	0.67	14	95.0	A
Lemon	polyoxyethylene polyoxypropylene	727.12	96	1,709.66	A
Lemon	polyoxyethylene sorbitan monooleate	1.55	18	774.0	A
Lemon	polyoxyethylene sorbitan trioleate	10.22	18	774.0	A
Lemon	potassium phosphite	17,008.77	358	6,256.34	A
Lemon	potassium phosphite	3,331.8	N/A	242,743.0	T
Lemon	propiconazole	877.95	N/A	636,485.0	T
Lemon	propylene glycol	118.83	54	1,133.8	A
Lemon	pyraclostrobin	21.4	4	110.23	A
Lemon	pyrethrins	58.95	72	1,325.06	A
Lemon	pyriproxyfen	301.21	113	2,903.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	rimsulfuron	4.54	7	112.14	A
Lemon	saflufenacil	244.15	904	8,733.37	A
Lemon	silicone	0.42	2	168.0	A
Lemon	silicone defoamer	0.05	18	105.55	A
Lemon	simazine	2,669.34	108	1,013.73	A
Lemon	sodium hypochlorite	48,396.33	N/A	774,706.0	T
Lemon	sodium xylene sulfonate	0.54	18	105.55	A
Lemon	spinetoram	97.31	175	1,450.23	A
Lemon	spinosad	72.11	41	590.56	A
Lemon	spirodiclofen	644.99	68	2,152.4	A
Lemon	spirotriamat	781.77	279	5,288.93	A
Lemon	strychnine	0.61	230	300.17	A
Lemon	styrene butadiene copolymer	143.15	54	1,255.5	A
Lemon	sulfur	7,242.4	22	506.4	A
Lemon	tall oil fatty acids	25.12	109	767.77	A
Lemon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.07	18	105.55	A
Lemon	tetrapotassium pyrophosphate	0.27	18	105.55	A
Lemon	thiabendazole	1,882.49	N/A	861,643.0	T
Lemon	thiamethoxam	794.8	704	11,756.96	A
Lemon	triclopyr, triethylamine salt	0.45	1	3.0	A
Lemon	triethanolamine	0.69	18	105.55	A
Lemon	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.22	2	29.3	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	142.03	87	1,838.66	A
Lemon	warfarin	0.01	41	21.1	A
Lettuce, head	acetamiprid	10.98	15	160.45	A
Lettuce, head	alpha-pinene beta-pinene copolymer	0.28	1	1.0	A
Lettuce, head	alkyl (c8,c10) polyglucoside	3.86	20	298.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	ametoctradin	6.28	4	23.05	A
Lettuce, head	azoxystrobin	14.93	6	76.75	A
Lettuce, head	bacillus amyloliquefaciens strain d747	63.91	22	36.38	A
Lettuce, head	bacillus mycoides isolate j	0.24	3	3.4	A
Lettuce, head	bacillus pumilus, strain qst 2808	0.06	1	0.9	A
Lettuce, head	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.62	1	3.0	A
Lettuce, head	bacillus thuringiensis, subsp. aizawai, strain abts-1857	192.54	117	216.5	A
Lettuce, head	beauveria bassiana strain gha	0.04	2	0.5	A
Lettuce, head	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	1	1.0	A
Lettuce, head	boscalid	39.62	11	113.2	A
Lettuce, head	burkholderia sp strain a396 cells and fermentation media	62.41	3	9.67	A
Lettuce, head	chlorantraniliprole	3.92	4	59.95	A
Lettuce, head	clarified hydrophobic extract of neem oil	945.4	113	213.0	A
Lettuce, head	cyantraniliprole	0.44	1	4.0	A
Lettuce, head	cymoxanil	1.21	2	8.0	A
Lettuce, head	(s)-cypermethrin	10.32	15	223.85	A
Lettuce, head	dimethomorph	4.72	4	23.05	A
Lettuce, head	famoxadone	1.21	2	8.0	A
Lettuce, head	fatty acids, mixed	0.05	1	11.25	A
Lettuce, head	fenamidone	11.19	2	42.23	A
Lettuce, head	flonicamid	2.61	1	34.7	A
Lettuce, head	fludioxonil	3.94	1	18.0	A
Lettuce, head	fluopicolide	4.2	1	34.0	A
Lettuce, head	fluxapyroxad	0.36	1	2.0	A
Lettuce, head	fosetyl-al	12.99	2	4.86	A
Lettuce, head	indoxacarb	2.73	4	40.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	lecithin	49.93	26	341.18	A
Lettuce, head	mancozeb	224.22	13	148.45	A
Lettuce, head	mandipropamid	19.38	9	148.7	A
Lettuce, head	methoxyfenozide	0.88	1	8.23	A
Lettuce, head	methylated soybean oil	8.7	6	49.28	A
Lettuce, head	methyl silicone resins	0.15	20	298.65	A
Lettuce, head	mineral oil	56.49	6	7.84	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.24	2	29.25	A
Lettuce, head	oxathiapiprolin	2.32	9	148.7	A
Lettuce, head	polyacrylamide, polyethylene glycol mixture	1.44	9	64.2	A
Lettuce, head	polyalkene oxide modified heptamethyl trisiloxane	11.52	3	87.4	A
Lettuce, head	polybutenes	0.07	1	1.0	A
Lettuce, head	polyether modified polysiloxane	0.68	1	4.0	A
Lettuce, head	potassium bicarbonate	7.93	1	4.0	A
Lettuce, head	potassium hydroxide	4.48	20	298.65	A
Lettuce, head	potassium phosphite	263.05	8	135.38	A
Lettuce, head	propamocarb hydrochloride	69.23	2	69.4	A
Lettuce, head	propionic acid	31.93	21	309.9	A
Lettuce, head	propyzamide	73.44	10	70.2	A
Lettuce, head	pyraclostrobin	0.36	1	2.0	A
Lettuce, head	pyrethrins	12.64	127	232.8	A
Lettuce, head	qst 713 strain of dried bacillus subtilis	55.1	96	170.08	A
Lettuce, head	reynoutria sachalinensis	43.71	95	179.6	A
Lettuce, head	spinetoram	3.26	5	57.75	A
Lettuce, head	spirotetramat	6.31	7	84.48	A
Lettuce, head	tall oil fatty acids	<0.01	1	1.0	A
Lettuce, head	alpha-undecyl-omega-hydroxypoly(oxyethylene)	49.91	25	329.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	abamectin	2.25	23	138.13	A
Lettuce, leaf	acetamiprid	9.09	15	122.27	A
Lettuce, leaf	acibenzolar-s-methyl	1.68	10	69.94	A
Lettuce, leaf	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	51.12	68	443.4	A
Lettuce, leaf	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	12.57	6	116.35	A
Lettuce, leaf	alpha-pinene beta-pinene copolymer	1.48	1	8.5	A
Lettuce, leaf	alkyl (c8,c10) polyglucoside	1.67	31	148.35	A
Lettuce, leaf	ametoctradin	26.8	13	98.36	A
Lettuce, leaf	azadirachtin	0.05	1	2.0	A
Lettuce, leaf	azoxystrobin	9.54	5	48.89	A
Lettuce, leaf	azoxystrobin	<0.01	N/A	0.11	P
Lettuce, leaf	bacillus amyloliquefaciens strain d747	63.24	10	84.32	A
Lettuce, leaf	bacillus pumilus, strain qst 2808	3.38	4	37.58	A
Lettuce, leaf	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	39.22	3	39.22	A
Lettuce, leaf	bacillus thuringiensis, subsp. aizawai, strain abts-1857	132.77	59	138.38	A
Lettuce, leaf	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	5.37	1	4.97	A
Lettuce, leaf	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.74	3	12.28	A
Lettuce, leaf	beauveria bassiana strain gha	0.33	2	3.0	A
Lettuce, leaf	bensulide	660.88	28	114.35	A
Lettuce, leaf	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.58	2	15.7	A
Lettuce, leaf	boscalid	57.4	16	148.06	A
Lettuce, leaf	chlorantraniliprole	7.99	17	104.41	A
Lettuce, leaf	clarified hydrophobic extract of neem oil	401.17	47	63.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	clothianidin	9.39	28	140.58	A
Lettuce, leaf	copper hydroxide	0.26	6	1.62	A
Lettuce, leaf	copper oxychloride	0.29	6	1.62	A
Lettuce, leaf	cyantraniliprole	8.02	17	93.23	A
Lettuce, leaf	cyazofamid	2.61	8	36.53	A
Lettuce, leaf	cyfluthrin	8.14	18	173.16	A
Lettuce, leaf	beta-cyfluthrin	2.06	32	83.1	A
Lettuce, leaf	(s)-cypermethrin	7.07	20	151.39	A
Lettuce, leaf	dicloran	27.99	3	11.19	A
Lettuce, leaf	diethylene glycol	28.04	49	309.58	A
Lettuce, leaf	dimethomorph	23.91	18	117.96	A
Lettuce, leaf	dimethylpolysiloxane	0.8	59	440.13	A
Lettuce, leaf	fatty acids, mixed	49.95	50	315.98	A
Lettuce, leaf	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.64	1	7.2	A
Lettuce, leaf	fenamidone	105.85	60	405.56	A
Lettuce, leaf	flonicamid	37.54	50	443.04	A
Lettuce, leaf	fludioxonil	32.91	16	150.46	A
Lettuce, leaf	fludioxonil	<0.01	N/A	0.11	P
Lettuce, leaf	fluopicolide	30.5	25	247.88	A
Lettuce, leaf	fluopyram	5.55	6	45.9	A
Lettuce, leaf	flupyradifurone	6.25	11	59.43	A
Lettuce, leaf	fosetyl-al	233.25	11	96.64	A
Lettuce, leaf	heptamethyltrisiloxane ethoxylated	85.2	68	443.4	A
Lettuce, leaf	imidacloprid	0.52	3	12.74	A
Lettuce, leaf	indoxacarb	0.72	1	11.0	A
Lettuce, leaf	lambda-cyhalothrin	1.6	15	60.26	A
Lettuce, leaf	lecithin	82.88	67	341.9	A
Lettuce, leaf	mancozeb	191.63	16	128.84	A
Lettuce, leaf	mandipropamid	102.36	137	788.32	A
Lettuce, leaf	mefenoxam	2.77	2	11.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	mefenoxam	<0.01	N/A	0.11	P
Lettuce, leaf	mefenoxam, other related	<0.01	N/A	0.11	P
Lettuce, leaf	methoxyfenozide	60.43	76	444.75	A
Lettuce, leaf	methylated soybean oil	36.47	36	198.15	A
Lettuce, leaf	methyl silicone resins	0.07	31	148.35	A
Lettuce, leaf	mineral oil	0.52	1	8.5	A
Lettuce, leaf	4-nonylphenol, formaldehyde resin, propoxylated	0.41	1	7.2	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	117.92	57	443.33	A
Lettuce, leaf	oleic acid	0.51	1	7.2	A
Lettuce, leaf	oxathiapiprolin	8.13	72	522.71	A
Lettuce, leaf	paecilomyces fumosoroseus apopka strain 97	17.0	4	42.5	A
Lettuce, leaf	paraquat dichloride	7.45	1	7.2	A
Lettuce, leaf	penthiopyrad	87.8	47	303.81	A
Lettuce, leaf	permethrin	108.6	78	553.96	A
Lettuce, leaf	piperonyl butoxide	2.19	3	7.9	A
Lettuce, leaf	piperonyl butoxide, other related	0.55	3	7.9	A
Lettuce, leaf	polyacrylamide polymer	0.26	2	14.4	A
Lettuce, leaf	polyalkene oxide modified heptamethyl trisiloxane	446.66	26	225.95	A
Lettuce, leaf	polybutenes	0.34	1	7.2	A
Lettuce, leaf	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	10.17	10	130.55	A
Lettuce, leaf	polyoxin d, zinc salt	1.03	15	73.68	A
Lettuce, leaf	polyoxyethylene polyoxypropylene	34.08	68	443.4	A
Lettuce, leaf	potash soap	266.37	3	31.99	A
Lettuce, leaf	potassium bicarbonate	4.91	1	2.0	A
Lettuce, leaf	potassium hydroxide	1.93	31	148.35	A
Lettuce, leaf	potassium phosphite	1,877.1	112	734.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	propamocarb hydrochloride	105.67	11	105.96	A
Lettuce, leaf	propionic acid	13.64	32	154.75	A
Lettuce, leaf	propylene glycol	5.17	10	130.55	A
Lettuce, leaf	propyzamide	418.14	81	406.3	A
Lettuce, leaf	pyraclostrobin	3.06	4	17.5	A
Lettuce, leaf	pyrethrins	5.76	61	124.7	A
Lettuce, leaf	qst 713 strain of dried bacillus subtilis	4.74	33	16.21	A
Lettuce, leaf	reynoutria sachalinensis	6.34	37	26.72	A
Lettuce, leaf	spinetoram	17.07	37	292.07	A
Lettuce, leaf	spinosad	8.29	9	66.99	A
Lettuce, leaf	spirotetramat	24.72	44	315.68	A
Lettuce, leaf	sulfoxaflor	0.46	8	15.68	A
Lettuce, leaf	tall oil fatty acids	0.02	1	8.5	A
Lettuce, leaf	thiamethoxam	2.95	6	54.75	A
Lettuce, leaf	thiram	10.44	N/A	4,183.46	P
Lettuce, leaf	trifloxystrobin	5.55	6	45.9	A
Lettuce, leaf	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	18.96	10	130.55	A
Lettuce, leaf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	125.35	115	645.08	A
Lime	abamectin	0.04	1	2.0	A
Lime	gibberellins	0.04	1	2.0	A
Lime	mineral oil	154.42	3	4.05	A
Lime	potassium phosphite	12.5	2	4.0	A
Lime	spirotetramat	0.01	1	0.05	A
Lime	thiamethoxam	0.33	2	4.0	A
Mango	sulfur	23.6	3	2.25	A
Mint	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.33	12	41.42	A
Mint	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.63	1	2.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	alpha-pinene beta-pinene copolymer	0.38	1	2.26	A
Mint	azadirachtin	0.13	3	8.6	A
Mint	azoxystrobin	6.29	6	26.05	A
Mint	bacillus amyloliquefaciens strain d747	79.3	1	4.0	A
Mint	bacillus thuringiensis, subsp. aizawai, strain abts-1857	33.32	18	67.25	A
Mint	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	26.83	13	38.68	A
Mint	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	17.54	17	39.35	A
Mint	beauveria bassiana strain gha	0.8	3	6.8	A
Mint	bentazon, sodium salt	2.16	1	1.0	A
Mint	chlorantraniliprole	0.68	3	10.26	A
Mint	clarified hydrophobic extract of neem oil	46.33	17	29.45	A
Mint	clethodim	1.48	4	14.89	A
Mint	copper hydroxide	1.89	5	11.55	A
Mint	copper oxychloride	2.1	5	11.55	A
Mint	dimethylpolysiloxane	0.46	10	21.95	A
Mint	dithiopyr	0.07	1	3.0	A
Mint	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	2.26	A
Mint	heptamethyltrisiloxane ethoxylated	1.8	4	15.61	A
Mint	hydrogen peroxide	3.92	2	3.15	A
Mint	indoxacarb	1.72	5	26.63	A
Mint	lecithin	15.86	6	40.6	A
Mint	malathion	18.4	3	3.0	A
Mint	metaldehyde	14.0	2	14.29	A
Mint	methoxyfenozide	1.31	3	14.15	A
Mint	methylated soybean oil	7.61	5	38.34	A
Mint	mineral oil	27.74	5	21.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	oleic acid, methyl ester	2.96	1	2.26	A
Mint	oxyfluorfen	24.5	6	51.39	A
Mint	paecilomyces fumosoroseus apopka strain 97	2.08	5	10.4	A
Mint	permethrin	0.2	1	0.5	A
Mint	peroxyacetic acid	0.29	2	3.15	A
Mint	piperonyl butoxide	0.25	1	1.0	A
Mint	piperonyl butoxide, other related	0.06	1	1.0	A
Mint	polyoxyethylene polyoxypropylene	1.76	13	34.96	A
Mint	potash soap	24.98	1	6.1	A
Mint	potassium bicarbonate	106.7	10	56.45	A
Mint	potassium phosphite	9.38	3	3.5	A
Mint	propiconazole	5.8	16	51.34	A
Mint	pyrethrins	3.57	23	91.85	A
Mint	qst 713 strain of dried bacillus subtilis	7.48	6	13.8	A
Mint	reynoutria sachalinensis	5.3	7	9.8	A
Mint	sethoxydim	0.44	1	1.0	A
Mint	spinetoram	0.3	4	4.0	A
Mint	spinosad	3.13	10	31.95	A
Mint	sulfentrazone	6.72	4	35.55	A
Mint	sulfur	52.96	8	17.7	A
Mint	tebuconazole	1.21	1	11.02	A
Mint	thiamethoxam	1.98	11	48.52	A
Mint	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.61	5	38.34	A
Mizuna	bacillus thuringiensis, subsp. aizawai, strain abts-1857	25.45	32	27.08	A
Mizuna	clarified hydrophobic extract of neem oil	118.76	33	28.58	A
Mizuna	pyrethrins	1.66	35	29.58	A
Mizuna	qst 713 strain of dried bacillus subtilis	9.06	34	28.58	A
Mizuna	reynoutria sachalinensis	6.16	30	25.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mizuna	spinosad	0.25	3	2.0	A
Mushroom house	piperonyl butoxide	75.11	37	2,590,000.0	S
Mushroom house	piperonyl butoxide, other related	18.78	37	2,590,000.0	S
Mushroom house	pyrethrins	9.39	37	2,590,000.0	S
Mustard	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	31.74	81	453.83	A
Mustard	alpha-pinene beta-pinene copolymer	26.82	25	135.22	A
Mustard	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	33.85	14	127.93	A
Mustard	azadirachtin	0.27	2	21.12	A
Mustard	bacillus mycooides isolate j	1.85	2	21.12	A
Mustard	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	73.4	17	137.68	A
Mustard	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	305.9	50	287.56	A
Mustard	bensulide	547.65	25	241.92	A
Mustard	bifenthrin	10.06	30	155.51	A
Mustard	buprofezin	4.06	2	15.0	A
Mustard	carbaryl	11.83	1	11.81	A
Mustard	chlorantraniliprole	0.88	1	11.23	A
Mustard	chlorthal-dimethyl	569.56	19	195.82	A
Mustard	clethodim	1.72	4	24.24	A
Mustard	clothianidin	6.67	17	100.42	A
Mustard	copper hydroxide	0.54	1	2.45	A
Mustard	copper oxide (ous)	6.29	1	9.91	A
Mustard	copper oxychloride	0.6	1	2.45	A
Mustard	cyantraniliprole	19.44	27	209.57	A
Mustard	cyazofamid	11.46	2	22.21	A
Mustard	beta-cyfluthrin	8.07	48	350.31	A
Mustard	(s)-cypermethrin	3.87	19	85.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	dimethomorph	4.83	6	24.56	A
Mustard	dimethylpolysiloxane	1.1	4	25.42	A
Mustard	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.43	25	135.22	A
Mustard	emamectin benzoate	1.1	14	87.92	A
Mustard	fatty acids derived from tallow	13.54	14	127.93	A
Mustard	fenamidone	10.61	29	51.43	A
Mustard	flonicamid	1.41	2	15.81	A
Mustard	flubendiamide	1.99	5	40.62	A
Mustard	heptamethyltrisiloxane ethoxylated	50.38	80	443.27	A
Mustard	imidacloprid	16.64	44	352.22	A
Mustard	indoxacarb	8.95	27	141.39	A
Mustard	lecithin	20.93	11	55.86	A
Mustard	malathion	51.52	8	50.82	A
Mustard	methomyl	12.15	4	17.17	A
Mustard	methylated soybean oil	10.47	11	55.86	A
Mustard	mineral oil	7.51	25	135.22	A
Mustard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33.85	14	127.93	A
Mustard	paecilomyces fumosoroseus apopka strain 97	0.5	1	2.45	A
Mustard	polyoxyethylene polyoxypropylene	20.68	81	453.83	A
Mustard	pymetrozine	0.78	1	9.91	A
Mustard	pyrethrins	1.14	3	23.57	A
Mustard	spinetoram	11.42	46	197.2	A
Mustard	spinosad	0.2	1	2.45	A
Mustard	spirotetramat	18.02	62	230.54	A
Mustard	sulfoxaflor	0.19	1	5.81	A
Mustard	sulfur	12.4	2	7.75	A
Mustard	tebuconazole	13.33	23	123.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.47	11	55.86	A
Mustard greens	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.89	12	27.27	A
Mustard greens	alkyl (c8,c10) polyglucoside	0.09	1	4.72	A
Mustard greens	azoxystrobin	5.36	11	21.87	A
Mustard greens	bacillus amyloliquefaciens strain d747	3.17	2	2.74	A
Mustard greens	bacillus thuringiensis, subsp. aizawai, strain abts-1857	37.14	15	36.9	A
Mustard greens	chlorthal-dimethyl	147.44	19	19.5	A
Mustard greens	beta-cyfluthrin	0.23	2	8.48	A
Mustard greens	(s)-cypermethrin	1.23	10	24.88	A
Mustard greens	diethylene glycol	0.09	2	1.48	A
Mustard greens	dimethylpolysiloxane	<0.01	2	1.48	A
Mustard greens	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	1	0.75	A
Mustard greens	esfenvalerate	0.12	3	2.22	A
Mustard greens	fatty acids, mixed	0.17	2	1.48	A
Mustard greens	fenamidone	4.17	4	15.83	A
Mustard greens	flonicamid	3.2	13	36.59	A
Mustard greens	fluopyram	0.17	1	1.43	A
Mustard greens	indoxacarb	1.22	8	18.62	A
Mustard greens	lecithin	1.03	1	4.72	A
Mustard greens	methyl silicone resins	<0.01	1	4.72	A
Mustard greens	mineral oil	0.17	1	0.75	A
Mustard greens	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.85	14	28.75	A
Mustard greens	piperonyl butoxide	0.57	2	1.48	A
Mustard greens	piperonyl butoxide, other related	0.14	2	1.48	A
Mustard greens	polymerized pinene	0.49	1	0.75	A
Mustard greens	potassium hydroxide	0.11	1	4.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard greens	propionic acid	0.76	1	4.72	A
Mustard greens	pyrethrins	0.26	4	5.48	A
Mustard greens	spinetoram	0.82	4	10.87	A
Mustard greens	trifloxystrobin	0.17	1	1.43	A
Mustard greens	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.38	3	6.2	A
N-grnhs flower	abamectin	2.71	75	147.65	A
N-grnhs flower	abamectin	0.08	19	266,000.0	S
N-grnhs flower	acephate	3.32	5	18.15	A
N-grnhs flower	acephate	0.14	5	40,000.0	S
N-grnhs flower	acequinocyl	0.41	5	8.47	A
N-grnhs flower	acequinocyl	0.41	8	81,000.0	S
N-grnhs flower	acetamiprid	13.85	50	71.6	A
N-grnhs flower	acibenzolar-s-methyl	0.19	N/A	15.0	A
N-grnhs flower	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.04	7	56,000.0	S
N-grnhs flower	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.15	16	128,000.0	S
N-grnhs flower	azadirachtin	19.73	245	403.13	A
N-grnhs flower	azadirachtin	0.13	11	117,000.0	S
N-grnhs flower	azoxystrobin	8.52	18	49.0	A
N-grnhs flower	bacillus thuringiensis (berliner)	<0.01	5	40,000.0	S
N-grnhs flower	bacillus thuringiensis, subsp. aizawai, strain abts-1857	69.66	22	72.47	A
N-grnhs flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	31.09	26	56.85	A
N-grnhs flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.28	5	40,000.0	S
N-grnhs flower	beauveria bassiana strain gha	69.38	96	144.99	A
N-grnhs flower	bifenazate	5.94	29	44.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	bifenazate	0.7	9	106,000.0	S
N-grnhs flower	bifenthrin	1.23	14	13.51	A
N-grnhs flower	bifenthrin	0.08	3	70,000.0	S
N-grnhs flower	boscalid	11.35	40	39.06	A
N-grnhs flower	boscalid	0.22	4	49,000.0	S
N-grnhs flower	buprofezin	2.63	1	5.0	A
N-grnhs flower	canola oil	0.54	1	6.0	A
N-grnhs flower	capsicum oleoresin	3.45	13	59.0	A
N-grnhs flower	chlorantraniliprole	0.31	N/A	6.0	A
N-grnhs flower	chlorfenapyr	13.42	20	60.95	A
N-grnhs flower	chlorfenapyr	0.25	5	40,000.0	S
N-grnhs flower	chlorothalonil	104.03	2	23.5	A
N-grnhs flower	chlorothalonil	2.79	2	50,000.0	S
N-grnhs flower	chlorpyrifos	1.46	12	96,000.0	S
N-grnhs flower	coconut diethanolamide	6.67	291	629.4	A
N-grnhs flower	copper sulfate (pentahydrate)	0.34	1	25,000.0	S
N-grnhs flower	cyantraniliprole	16.98	28	102.56	A
N-grnhs flower	cyantraniliprole	0.3	7	56,000.0	S
N-grnhs flower	cyazofamid	<0.01	1	8,000.0	S
N-grnhs flower	cyflumetofen	0.18	1	1.0	A
N-grnhs flower	cyflumetofen	0.43	7	56,000.0	S
N-grnhs flower	cyfluthrin	3.57	91	141.85	A
N-grnhs flower	cyprodinil	8.21	48	54.8	A
N-grnhs flower	cyprodinil	0.09	2	50,000.0	S
N-grnhs flower	daminozide	63.22	41	29.75	A
N-grnhs flower	diazinon	0.05	1	8,000.0	S
N-grnhs flower	didecyl dimethyl ammonium chloride	0.06	7	56,000.0	S
N-grnhs flower	dimethoate	0.47	6	48,000.0	S
N-grnhs flower	dimethomorph	16.94	21	65.96	A
N-grnhs flower	dimethomorph	0.8	11	88,000.0	S
N-grnhs flower	dimethylpolysiloxane	185.08	299	691.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	dinotefuran	13.82	51	65.35	A
N-grnhs flower	dinotefuran	0.13	2	33,000.0	S
N-grnhs flower	diquat dibromide	8.9	12	16.25	A
N-grnhs flower	diuron	3.95	7	9.0	A
N-grnhs flower	dodecylbenzene sulfonic acid	28.88	291	629.4	A
N-grnhs flower	edta, tetrasodium salt	1.78	291	629.4	A
N-grnhs flower	edta, tetrasodium salt	0.12	16	128,000.0	S
N-grnhs flower	endosulfan	0.09	2	16,000.0	S
N-grnhs flower	ethephon	59.89	N/A	18.0	A
N-grnhs flower	ethylene glycol	8.44	328	393.85	A
N-grnhs flower	ethylene glycol	0.37	13	305,000.0	S
N-grnhs flower	etoxazole	0.55	4	15.0	A
N-grnhs flower	fenamidone	3.25	6	5.95	A
N-grnhs flower	fenhexamid	41.8	32	71.48	A
N-grnhs flower	fenhexamid	0.15	1	8,000.0	S
N-grnhs flower	fenpyroximate	0.03	1	0.5	A
N-grnhs flower	fenpyroximate	0.13	2	50,000.0	S
N-grnhs flower	flonicamid	17.49	92	147.52	A
N-grnhs flower	fluazinam	4.17	N/A	15.0	A
N-grnhs flower	fludioxonil	23.49	112	182.7	A
N-grnhs flower	fludioxonil	0.09	3	58,000.0	S
N-grnhs flower	fluoxastrobin	0.23	1	2.0	A
N-grnhs flower	flupyradifurone	8.67	17	47.5	A
N-grnhs flower	flupyradifurone	0.46	10	80,000.0	S
N-grnhs flower	tau-fluvalinate	6.07	30	36.88	A
N-grnhs flower	tau-fluvalinate	0.78	6	150,000.0	S
N-grnhs flower	fluxapyroxad	2.1	2	12.4	A
N-grnhs flower	fosetyl-al	332.54	81	192.96	A
N-grnhs flower	fosetyl-al	0.8	1	8,000.0	S
N-grnhs flower	garlic	10.61	13	59.0	A
N-grnhs flower	glyphosate, isopropylamine salt	10.62	8	14.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	hexythiazox	1.13	12	21.65	A
N-grnhs flower	hexythiazox	0.13	5	69,000.0	S
N-grnhs flower	imidacloprid	0.01	1	0.19	A
N-grnhs flower	iprodione	56.37	123	142.1	A
N-grnhs flower	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	206.01	142	474.5	A
N-grnhs flower	isopropyl alcohol	13.02	619	1,023.25	A
N-grnhs flower	isopropyl alcohol	0.19	13	305,000.0	S
N-grnhs flower	lambda-cyhalothrin	0.98	15	15.5	A
N-grnhs flower	mancozeb	352.83	107	289.33	A
N-grnhs flower	mancozeb	0.38	2	16,000.0	S
N-grnhs flower	mandipropamid	0.13	1	1.0	A
N-grnhs flower	maneb	1.38	6	48,000.0	S
N-grnhs flower	mefenoxam	10.83	65	138.5	A
N-grnhs flower	mefenoxam	0.18	12	96,000.0	S
N-grnhs flower	mefenoxam, other related	0.01	11	88,000.0	S
N-grnhs flower	metaldehyde	0.1	1	0.25	A
N-grnhs flower	methiocarb	1.17	3	65,000.0	S
N-grnhs flower	mineral oil	1,824.3	61	154.0	A
N-grnhs flower	myclobutanil	16.13	48	75.72	A
N-grnhs flower	myclobutanil	0.74	13	104,000.0	S
N-grnhs flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	63.28	328	393.85	A
N-grnhs flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.78	13	305,000.0	S
N-grnhs flower	novaluron	0.15	1	2.0	A
N-grnhs flower	penthiopyrad	12.06	N/A	15.0	A
N-grnhs flower	permethrin	0.18	2	1.0	A
N-grnhs flower	petroleum distillates	1.2	8	64,000.0	S
N-grnhs flower	phosphoric acid	5.69	291	629.4	A
N-grnhs flower	piperonyl butoxide	14.09	29	29.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	piperonyl butoxide	0.1	10	80,000.0	S
N-grnhs flower	piperonyl butoxide, other related	3.39	27	27.97	A
N-grnhs flower	piperonyl butoxide, other related	<0.01	5	40,000.0	S
N-grnhs flower	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	74.91	142	474.5	A
N-grnhs flower	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.46	1	1.16	A
N-grnhs flower	polyoxin d, zinc salt	0.3	4	6.24	A
N-grnhs flower	polyoxyethylene polyoxypropylene	104.26	139	468.5	A
N-grnhs flower	potash soap	3.25	3	18.5	A
N-grnhs flower	potassium bicarbonate	60.75	16	20.0	A
N-grnhs flower	potassium bicarbonate	1.49	2	16,000.0	S
N-grnhs flower	potassium phosphite	52.21	N/A	9.0	A
N-grnhs flower	prodiamine	51.32	N/A	100.0	A
N-grnhs flower	propiconazole	2.7	N/A	6.0	A
N-grnhs flower	pymetrozine	22.63	47	120.56	A
N-grnhs flower	pyraclostrobin	18.85	57	117.46	A
N-grnhs flower	pyraclostrobin	0.11	4	49,000.0	S
N-grnhs flower	pyrethrins	3.48	46	66.47	A
N-grnhs flower	pyrethrins	0.01	12	96,000.0	S
N-grnhs flower	pyridaben	0.38	1	1.0	A
N-grnhs flower	pyridalyl	69.34	53	142.78	A
N-grnhs flower	pyridalyl	0.46	11	88,000.0	S
N-grnhs flower	pyrifluquinazon	0.35	3	4.43	A
N-grnhs flower	pyrifluquinazon	0.02	2	16,000.0	S
N-grnhs flower	pyriproxyfen	0.39	4	3.68	A
N-grnhs flower	pyriproxyfen	0.04	1	8,000.0	S
N-grnhs flower	ronnel	0.12	1	1.5	A
N-grnhs flower	silicone defoamer	0.76	291	629.4	A
N-grnhs flower	sodium xylene sulfonate	8.89	291	629.4	A
N-grnhs flower	soybean oil	26.31	12	53.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	spinosad	16.54	71	122.77	A
N-grnhs flower	spinosad	0.84	18	161,000.0	S
N-grnhs flower	spirotetramat	0.02	1	0.16	A
N-grnhs flower	sulfur	82.0	95	46.27	A
N-grnhs flower	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	33.86	291	629.4	A
N-grnhs flower	tetrapotassium pyrophosphate	4.44	291	629.4	A
N-grnhs flower	thiamethoxam	6.69	5	33.15	A
N-grnhs flower	thiamethoxam	0.16	4	49,000.0	S
N-grnhs flower	tolfenpyrad	29.23	27	94.5	A
N-grnhs flower	tolfenpyrad	0.33	5	57,000.0	S
N-grnhs flower	triadimefon	0.63	1	3.0	A
N-grnhs flower	triethanolamine	11.33	291	629.4	A
N-grnhs flower	trifloxystrobin	2.0	8	27.4	A
N-grnhs flower	trifloxysulfuron-sodium	0.23	N/A	15.0	A
N-grnhs flower	triflumizole	6.5	11	26.0	A
N-grnhs flower	trinexapac-ethyl	19.04	N/A	272.0	A
N-grnhs flower	xylene	0.02	1	1.5	A
N-grnhs flower	xylene	0.1	3	24,000.0	S
N-grnhs plants in containers	abamectin	1.19	55	63.87	A
N-grnhs plants in containers	abamectin	0.01	5	50,000.0	S
N-grnhs plants in containers	acephate	27.0	18	28.75	A
N-grnhs plants in containers	acequinocyl	4.08	11	25.0	A
N-grnhs plants in containers	acetamiprid	8.42	35	78.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	23.14	17	30.5	A
N-grnhs plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	23.14	17	30.5	A
N-grnhs plants in containers	alkyl (c8,c10) polyglucoside	0.06	2	1.25	A
N-grnhs plants in containers	alkyl (c8,c10) polyglucoside	0.01	2	30,000.0	S
N-grnhs plants in containers	ancymidol	0.04	28	10.95	A
N-grnhs plants in containers	azadirachtin	2.77	52	48.5	A
N-grnhs plants in containers	azadirachtin	0.01	1	13,000.0	S
N-grnhs plants in containers	azoxystrobin	36.57	99	151.1	A
N-grnhs plants in containers	azoxystrobin	0.39	4	58,800.0	S
N-grnhs plants in containers	bacillus amyloliquefaciens strain d747	115.36	22	9.29	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2.7	7	2.64	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	3.46	4	3.15	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	17.29	14	17.46	A
N-grnhs plants in containers	beauveria bassiana strain gha	10.23	27	25.91	A
N-grnhs plants in containers	beauveria bassiana strain gha	<0.01	1	20.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	n6-benzyl adenine	0.2	21	16.93	A
N-grnhs plants in containers	n6-benzyl adenine	0.03	6	5,500.0	S
N-grnhs plants in containers	bifenazate	7.08	23	31.76	A
N-grnhs plants in containers	bifenthrin	11.58	35	69.4	A
N-grnhs plants in containers	bifenthrin	0.33	11	138,000.0	S
N-grnhs plants in containers	boscalid	38.86	93	122.61	A
N-grnhs plants in containers	chlorfenapyr	6.45	17	27.51	A
N-grnhs plants in containers	chlorfenapyr	0.01	1	5,000.0	S
N-grnhs plants in containers	chlormequat chloride	21.47	15	13.63	A
N-grnhs plants in containers	chlorothalonil	3.83	4	1.16	A
N-grnhs plants in containers	chlorothalonil	0.15	1	18,000.0	S
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	37.36	27	9.38	A
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	20.61	198	198,000.0	S
N-grnhs plants in containers	copper hydroxide	1.74	1	0.75	A
N-grnhs plants in containers	copper octanoate	4.28	15	7.26	A
N-grnhs plants in containers	copper sulfate (pentahydrate)	16.05	13	14.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	corn product, hydrolyzed	1.48	2	2.25	A
N-grnhs plants in containers	cyantraniliprole	22.01	78	132.95	A
N-grnhs plants in containers	cyazofamid	0.03	2	0.38	A
N-grnhs plants in containers	cyflufenamid	12.67	13	23.83	A
N-grnhs plants in containers	cyfluthrin	1.43	15	13.25	A
N-grnhs plants in containers	cyfluthrin	0.02	3	61,500.0	S
N-grnhs plants in containers	cyprodinil	0.91	8	4.46	A
N-grnhs plants in containers	cyromazine	19.0	36	63.4	A
N-grnhs plants in containers	daminozide	358.94	93	98.57	A
N-grnhs plants in containers	dimethomorph	2.02	6	12.5	A
N-grnhs plants in containers	dimethylpolysiloxane	6.51	15	14.91	A
N-grnhs plants in containers	dinotefuran	21.97	34	59.19	A
N-grnhs plants in containers	dinotefuran	0.05	3	14,250.0	S
N-grnhs plants in containers	diphacinone	0.02	5	7.6	A
N-grnhs plants in containers	diquat dibromide	1.86	1	0.5	A
N-grnhs plants in containers	ethephon	12.43	29	8.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	ethephon	<0.01	1	500.0	S
N-grnhs plants in containers	etoxazole	<0.01	1	0.03	A
N-grnhs plants in containers	fenamidone	1.91	4	7.4	A
N-grnhs plants in containers	fenhexamid	21.69	29	36.09	A
N-grnhs plants in containers	fenpropathrin	13.15	8	17.25	A
N-grnhs plants in containers	flonicamid	11.74	40	70.25	A
N-grnhs plants in containers	fludioxonil	6.27	33	27.75	A
N-grnhs plants in containers	fluopicolide	10.53	36	48.56	A
N-grnhs plants in containers	flupyradifurone	11.75	24	49.2	A
N-grnhs plants in containers	tau-fluvalinate	8.14	26	23.07	A
N-grnhs plants in containers	tau-fluvalinate	0.08	2	30,800.0	S
N-grnhs plants in containers	fosetyl-al	193.83	40	79.72	A
N-grnhs plants in containers	free fatty acids and/or amine salts	0.45	1	0.05	A
N-grnhs plants in containers	gibberellins	0.34	15	13.93	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	43.36	6	10.83	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	4.11	2	28,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	glyphosate, potassium salt	23.62	4	4.56	A
N-grnhs plants in containers	hexythiazox	0.05	7	0.7	A
N-grnhs plants in containers	hydrogen peroxide	177.94	42	28.51	A
N-grnhs plants in containers	iba	0.54	11	7.44	A
N-grnhs plants in containers	imidacloprid	1.49	15	30.75	A
N-grnhs plants in containers	imidacloprid	0.09	5	84,500.0	S
N-grnhs plants in containers	iprodione	24.38	15	26.83	A
N-grnhs plants in containers	iprodione	0.38	1	18,000.0	S
N-grnhs plants in containers	isofetamid	0.09	1	0.13	A
N-grnhs plants in containers	isoxaben	0.56	2	0.75	A
N-grnhs plants in containers	(s)-kinoprene	1.22	2	3.0	A
N-grnhs plants in containers	lambda-cyhalothrin	0.08	2	2.62	A
N-grnhs plants in containers	lecithin	0.66	2	1.25	A
N-grnhs plants in containers	lecithin	0.05	2	30,000.0	S
N-grnhs plants in containers	malathion	1.15	3	100,000.0	S
N-grnhs plants in containers	mancozeb	17.25	20	29.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	mandipropamid	2.93	26	20.17	A
N-grnhs plants in containers	margosa oil	0.62	1	0.25	A
N-grnhs plants in containers	mefenoxam	14.16	75	148.1	A
N-grnhs plants in containers	mefenoxam	0.05	7	33,750.0	S
N-grnhs plants in containers	mefenoxam, other related	0.21	38	91.1	A
N-grnhs plants in containers	mefenoxam, other related	<0.01	3	5,600.0	S
N-grnhs plants in containers	metaldehyde	29.47	7	29.76	A
N-grnhs plants in containers	methiocarb	40.13	13	19.63	A
N-grnhs plants in containers	methiocarb	0.38	1	50,000.0	S
N-grnhs plants in containers	methoxyfenozide	0.35	5	1.25	A
N-grnhs plants in containers	methyl silicone resins	<0.01	2	30,000.0	S
N-grnhs plants in containers	mineral oil	0.06	1	20.0	S
N-grnhs plants in containers	myclobutanil	6.47	36	21.52	A
N-grnhs plants in containers	naa	0.27	11	7.44	A
N-grnhs plants in containers	novaluron	0.24	2	2.38	A
N-grnhs plants in containers	oxathiapiprolin	0.79	26	24.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	paclobutrazol	1.87	76	146.01	A
N-grnhs plants in containers	paclobutrazol	0.01	12	72,700.0	S
N-grnhs plants in containers	permethrin	45.7	75	87.3	A
N-grnhs plants in containers	permethrin	0.1	3	9,500.0	S
N-grnhs plants in containers	peroxyacetic acid	12.31	41	26.71	A
N-grnhs plants in containers	piperalin	29.23	25	61.0	A
N-grnhs plants in containers	polyoxin d, zinc salt	2.03	29	23.35	A
N-grnhs plants in containers	polysiloxane	<0.01	2	1.25	A
N-grnhs plants in containers	potash soap	68.41	13	8.57	A
N-grnhs plants in containers	potassium bicarbonate	23.0	13	5.35	A
N-grnhs plants in containers	potassium hydroxide	0.07	2	1.25	A
N-grnhs plants in containers	potassium hydroxide	0.01	2	30,000.0	S
N-grnhs plants in containers	prodiamine	10.65	4	8.25	A
N-grnhs plants in containers	propiconazole	0.53	3	3.25	A
N-grnhs plants in containers	propionic acid	0.49	2	1.25	A
N-grnhs plants in containers	propionic acid	0.04	2	30,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	propylene glycol	0.04	2	30,000.0	S
N-grnhs plants in containers	pymetrozine	3.46	8	18.5	A
N-grnhs plants in containers	pyraclostrobin	42.56	105	158.36	A
N-grnhs plants in containers	pyrethrins	0.37	11	4.74	A
N-grnhs plants in containers	pyridaben	8.82	27	43.5	A
N-grnhs plants in containers	pyridaben	0.23	3	34,500.0	S
N-grnhs plants in containers	pyridalyl	33.16	31	41.5	A
N-grnhs plants in containers	pyrifluquinazon	3.05	29	48.0	A
N-grnhs plants in containers	pyriproxyfen	2.03	8	20.27	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	3.39	21	15.91	A
N-grnhs plants in containers	spinosad	14.43	60	61.03	A
N-grnhs plants in containers	spinosad	0.03	3	15,200.0	S
N-grnhs plants in containers	spiromesifen	5.51	27	43.39	A
N-grnhs plants in containers	spirotetramat	2.48	11	39.5	A
N-grnhs plants in containers	streptomyces lydicus wyec 108	0.02	26	29.05	A
N-grnhs plants in containers	styrene butadiene copolymer	0.04	2	30,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	terrazole	4.2	2	1.5	A
N-grnhs plants in containers	thiamethoxam	1.0	5	2.7	A
N-grnhs plants in containers	thiophanate-methyl	192.81	52	102.5	A
N-grnhs plants in containers	thiophanate-methyl	0.25	1	650.0	S
N-grnhs plants in containers	tolfenpyrad	36.39	43	74.75	A
N-grnhs plants in containers	triadimefon	0.38	2	1.5	A
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	1.0	34	47.4	A
N-grnhs plants in containers	trichoderma virens strain g-41	0.53	34	47.4	A
N-grnhs plants in containers	trifloxystrobin	1.37	5	12.5	A
N-grnhs plants in containers	triflumizole	0.75	2	3.0	A
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.73	2	1.25	A
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.1	4	60,000.0	S
N-grnhs plants in containers	uniconzole-p	0.05	55	29.89	A
N-grnhs transplants	abamectin	0.17	9	18.6	A
N-grnhs transplants	acephate	2.18	7	5.9	A
N-grnhs transplants	acetamiprid	0.8	11	77,920.0	S
N-grnhs transplants	acibenzolar-s-methyl	<0.01	2	3,200.0	S
N-grnhs transplants	alkyl (c8,c10) polyglucoside	0.08	13	7.26	A
N-grnhs transplants	azadirachtin	0.92	21	137,120.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	azoxystrobin	0.01	2	3,200.0	S
N-grnhs transplants	bacillus amyloliquefaciens strain d747	0.86	5	13.7	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	1.86	17	18.3	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.16	7	22,120.0	S
N-grnhs transplants	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2.68	7	10.0	A
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.73	5	4.58	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.06	1	0.5	A
N-grnhs transplants	bacteriophage active against xanthomonas campestris pv. vesicatoria and pseudomonas syringae pv. tomato	<0.01	3	5.0	A
N-grnhs transplants	bifenazate	0.97	5	9,200.0	S
N-grnhs transplants	boscalid	3.52	21	12.7	A
N-grnhs transplants	carbaryl	0.43	13	29,490.0	S
N-grnhs transplants	chlorothalonil	80.13	57	121.26	A
N-grnhs transplants	clarified hydrophobic extract of neem oil	3.82	1	1.0	A
N-grnhs transplants	copper hydroxide	1.38	2	10.0	A
N-grnhs transplants	copper octanoate	42.48	47	67.0	A
N-grnhs transplants	cyantraniliprole	0.79	4	20.0	A
N-grnhs transplants	cyantraniliprole	1.4	1	230,000.0	U
N-grnhs transplants	cyazofamid	<0.01	1	0.25	A
N-grnhs transplants	cyfluthrin	0.21	7	8.1	A
N-grnhs transplants	cymoxanil	0.23	3	2.3	A
N-grnhs transplants	cyprodinil	1.28	19	28.4	A
N-grnhs transplants	cyromazine	0.53	10	4.25	A
N-grnhs transplants	dicloran	4.88	4	2.35	A
N-grnhs transplants	dimethomorph	0.11	2	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	dinotefuran	0.75	21	5.4	A
N-grnhs transplants	dinotefuran	1.45	6	38,000.0	S
N-grnhs transplants	esfenvalerate	0.03	1	1.0	A
N-grnhs transplants	ethylene glycol	0.32	36	9.0	A
N-grnhs transplants	famoxadone	0.23	3	2.3	A
N-grnhs transplants	fenamidone	2.1	11	20.4	A
N-grnhs transplants	flonicamid	0.02	1	0.25	A
N-grnhs transplants	flubendiamide	0.43	8	9.2	A
N-grnhs transplants	fludioxonil	0.86	19	28.4	A
N-grnhs transplants	fluopicolide	0.31	3	10.5	A
N-grnhs transplants	fluopyram	0.29	6	30.0	A
N-grnhs transplants	tau-fluvalinate	0.99	7	39,000.0	S
N-grnhs transplants	fosetyl-al	0.4	1	0.25	A
N-grnhs transplants	imidacloprid	0.76	2	2.1	A
N-grnhs transplants	isopropyl alcohol	0.16	36	9.0	A
N-grnhs transplants	(s)-kinoprene	0.97	19	4.75	A
N-grnhs transplants	lecithin	0.91	13	7.26	A
N-grnhs transplants	mancozeb	5.42	6	16.5	A
N-grnhs transplants	mandipropamid	0.27	2	2.1	A
N-grnhs transplants	mefenoxam	0.94	12	57.0	A
N-grnhs transplants	mefenoxam	0.18	4	8,820.0	S
N-grnhs transplants	mefenoxam, other related	<0.01	2	10.0	A
N-grnhs transplants	mefenoxam, other related	0.01	4	8,820.0	S
N-grnhs transplants	methiocarb	5.44	6	14,800.0	S
N-grnhs transplants	methoxyfenozide	1.23	4	8.8	A
N-grnhs transplants	methyl silicone resins	<0.01	13	7.26	A
N-grnhs transplants	mineral oil	2.98	2	2.0	A
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.38	36	9.0	A
N-grnhs transplants	paecilomyces fumosoroseus apopka strain 97	0.2	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	penthiopyrad	0.26	2	10.0	A
N-grnhs transplants	permethrin	9.25	56	79.63	A
N-grnhs transplants	polyoxin d, zinc salt	0.31	4	7.0	A
N-grnhs transplants	potassium hydroxide	0.1	13	7.26	A
N-grnhs transplants	potassium phosphite	15.63	5	25.0	A
N-grnhs transplants	propamocarb hydrochloride	1.77	3	11.5	A
N-grnhs transplants	propiconazole	4.65	18	47.8	A
N-grnhs transplants	propionic acid	0.67	13	7.26	A
N-grnhs transplants	pyraclostrobin	1.42	27	44.6	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	0.34	1	1,200.0	S
N-grnhs transplants	reynoutria sachalinensis	0.77	7	9.9	A
N-grnhs transplants	spinetoram	0.16	2	4.0	A
N-grnhs transplants	spinosad	0.04	2	2.0	A
N-grnhs transplants	spinosad	0.7	11	49,400.0	S
N-grnhs transplants	spiromesifen	0.01	1	6,000.0	S
N-grnhs transplants	spirotriamat	0.59	9	9.3	A
N-grnhs transplants	streptomycin sulfate	0.88	8	8.15	A
N-grnhs transplants	trifloxystrobin	0.29	6	30.0	A
N-grnhs transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.01	13	7.26	A
N-grnhs transplants	uniconzole-p	0.01	5	25.0	A
N-outdr flower	abamectin	3.65	92	292.2	A
N-outdr flower	acephate	27.98	27	38.8	A
N-outdr flower	acequinocyl	2.96	5	26.8	A
N-outdr flower	acetamiprid	22.8	46	131.45	A
N-outdr flower	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	9.15	155	306.75	A
N-outdr flower	ammonium sulfate	213.49	101	465.25	A
N-outdr flower	azadirachtin	6.88	122	347.13	A
N-outdr flower	azoxystrobin	18.65	64	180.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	1.27	14	28.0	A
N-outdr flower	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	30.39	66	237.64	A
N-outdr flower	bacillus thuringiensis, subsp. aizawai, strain abts-1857	13.45	18	23.6	A
N-outdr flower	bacillus thuringiensis, subsp. aizawai, strain sd-1372, lepidopteran active toxin(s)	0.18	1	1.75	A
N-outdr flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	22.81	30	41.45	A
N-outdr flower	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	13.7	14	25.1	A
N-outdr flower	beauveria bassiana strain gha	16.0	12	56.26	A
N-outdr flower	bensulide	11.9	1	3.0	A
N-outdr flower	n6-benzyl adenine	0.04	2	3.0	A
N-outdr flower	bifenazate	35.48	62	240.2	A
N-outdr flower	bifenthrin	4.14	23	38.8	A
N-outdr flower	boscalid	27.03	61	142.05	A
N-outdr flower	buprofezin	0.61	1	2.5	A
N-outdr flower	capsicum oleoresin	0.06	2	1.05	A
N-outdr flower	captan	5.43	22	22.0	A
N-outdr flower	captan, other related	0.12	22	22.0	A
N-outdr flower	carbaryl	31.17	11	30.0	A
N-outdr flower	chlorfenapyr	6.48	26	42.0	A
N-outdr flower	chloropicrin	12,545.42	21	50.8	A
N-outdr flower	chlorothalonil	129.47	29	124.33	A
N-outdr flower	chlorpyrifos	0.94	1	2.0	A
N-outdr flower	chlorthal-dimethyl	221.5	15	27.75	A
N-outdr flower	chromobacterium subtsugae strain praa4-1	20.28	3	22.53	A
N-outdr flower	citric acid	11.96	101	465.25	A
N-outdr flower	coconut diethanolamide	70.64	771	2,448.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	copper octanoate	1.25	2	2.0	A
N-outdr flower	copper salts of fatty and rosin acids	4.55	1	2.0	A
N-outdr flower	copper sulfate (pentahydrate)	19.41	27	67.0	A
N-outdr flower	cyantraniliprole	11.01	38	76.0	A
N-outdr flower	cyazofamid	0.1	5	9.8	A
N-outdr flower	cyflufenamid	3.78	15	44.5	A
N-outdr flower	cyflumetofen	0.91	3	5.0	A
N-outdr flower	cyfluthrin	1.41	36	64.03	A
N-outdr flower	(s)-cypermethrin	1.77	21	21.0	A
N-outdr flower	cyprodinil	10.04	36	78.85	A
N-outdr flower	cyromazine	1.23	5	8.0	A
N-outdr flower	daminozide	38.25	11	10.0	A
N-outdr flower	1,3-dichloropropene	2,703.36	8	20.8	A
N-outdr flower	diethylene glycol	6.79	4	38.53	A
N-outdr flower	dimethomorph	25.39	42	87.35	A
N-outdr flower	dimethylpolysiloxane	7.88	36	132.31	A
N-outdr flower	dinotefuran	15.16	57	97.08	A
N-outdr flower	diquat dibromide	11.38	12	14.25	A
N-outdr flower	diuron	6.59	8	13.5	A
N-outdr flower	dodecylbenzene sulfonic acid	125.87	616	2,141.67	A
N-outdr flower	edta, tetrasodium salt	7.75	616	2,141.67	A
N-outdr flower	ethylene glycol	1.58	93	76.6	A
N-outdr flower	etoxazole	1.88	20	37.5	A
N-outdr flower	fatty acids, mixed	12.11	7	42.78	A
N-outdr flower	fenhexamid	125.05	108	222.8	A
N-outdr flower	fenpyroximate	1.32	11	20.0	A
N-outdr flower	flonicamid	3.6	39	35.85	A
N-outdr flower	fludioxonil	30.1	141	363.85	A
N-outdr flower	fluopicolide	19.84	20	102.0	A
N-outdr flower	fluoxastrobin	0.46	4	4.0	A
N-outdr flower	flupyradifurone	1.19	5	6.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	tau-fluvalinate	86.74	185	481.61	A
N-outdr flower	fluxapyroxad	0.49	1	3.0	A
N-outdr flower	folpet	<0.01	1	1.75	A
N-outdr flower	fosetyl-al	72.85	24	31.74	A
N-outdr flower	garlic	0.17	2	1.05	A
N-outdr flower	gibberellins	0.16	4	6.5	A
N-outdr flower	glyphosate, isopropylamine salt	26.53	8	14.5	A
N-outdr flower	glyphosate, potassium salt	0.86	1	5.0	A
N-outdr flower	hexythiazox	18.59	40	238.4	A
N-outdr flower	imidacloprid	0.13	4	3.93	A
N-outdr flower	iprodione	113.63	99	228.66	A
N-outdr flower	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	37.02	54	91.65	A
N-outdr flower	isopropyl alcohol	39.13	709	2,218.27	A
N-outdr flower	(s)-kinoprene	1.12	2	2.75	A
N-outdr flower	lambda-cyhalothrin	0.16	2	2.5	A
N-outdr flower	lauric acid	8.32	155	306.75	A
N-outdr flower	lecithin	14.26	41	105.93	A
N-outdr flower	linuron	9.81	3	9.81	A
N-outdr flower	mancozeb	126.33	109	152.3	A
N-outdr flower	mandipropamid	1.17	3	9.0	A
N-outdr flower	margosa oil	25.67	2	20.83	A
N-outdr flower	mefenoxam	7.56	17	53.44	A
N-outdr flower	metam-sodium	3,674.55	5	17.7	A
N-outdr flower	methiocarb	0.75	1	0.5	A
N-outdr flower	methoxyfenozide	14.08	34	89.5	A
N-outdr flower	methylated soybean oil	172.15	86	381.93	A
N-outdr flower	mineral oil	4.47	1	0.5	A
N-outdr flower	myclobutanil	15.65	59	115.4	A
N-outdr flower	naled	9.38	6	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	63.45	216	558.13	A
N-outdr flower	novaluron	1.07	9	21.4	A
N-outdr flower	oryzalin	86.24	3	20.73	A
N-outdr flower	oxadiazon	5.0	3	2.5	A
N-outdr flower	oxathiapiprolin	3.21	24	60.7	A
N-outdr flower	paclobutrazol	0.98	10	1.4	A
N-outdr flower	permethrin	91.94	105	422.61	A
N-outdr flower	phosphoric acid	90.85	717	2,606.92	A
N-outdr flower	piperalin	5.34	11	10.75	A
N-outdr flower	piperonyl butoxide	57.73	98	355.66	A
N-outdr flower	piperonyl butoxide, other related	14.43	98	355.66	A
N-outdr flower	polyacrylic polymer	5.98	101	465.25	A
N-outdr flower	polyalkene oxide modified heptamethyl trisiloxane	11.58	86	378.7	A
N-outdr flower	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	13.46	54	91.65	A
N-outdr flower	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3.75	3	22.53	A
N-outdr flower	polyoxin d, zinc salt	10.2	61	196.5	A
N-outdr flower	polyoxyethylene polyoxypropylene	30.27	29	71.25	A
N-outdr flower	potash soap	14.78	3	3.0	A
N-outdr flower	potassium bicarbonate	60.33	3	36.83	A
N-outdr flower	potassium n-methyldithiocarbamate	618.04	2	2.7	A
N-outdr flower	potassium phosphite	42.01	8	17.5	A
N-outdr flower	propiconazole	0.41	2	3.25	A
N-outdr flower	propionic acid	7.96	37	83.5	A
N-outdr flower	propylene glycol	20.6	207	414.43	A
N-outdr flower	pymetrozine	16.92	55	91.9	A
N-outdr flower	pyraclostrobin	18.58	73	159.7	A
N-outdr flower	pyrethrins	7.22	98	355.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	pyridaben	1.55	5	4.0	A
N-outdr flower	pyridalyl	20.13	50	108.25	A
N-outdr flower	pyrifluquinazon	0.25	5	4.5	A
N-outdr flower	qst 713 strain of dried bacillus subtilis	8.09	21	80.06	A
N-outdr flower	silicone defoamer	3.29	616	2,141.67	A
N-outdr flower	sodium xylene sulfonate	38.73	616	2,141.67	A
N-outdr flower	soybean oil	0.44	2	1.05	A
N-outdr flower	spinosad	33.82	154	303.35	A
N-outdr flower	spiromesifen	3.44	14	27.0	A
N-outdr flower	spirotetramat	0.2	2	4.0	A
N-outdr flower	streptomycin sulfate	13.28	25	31.65	A
N-outdr flower	styrene butadiene copolymer	3.99	49	85.15	A
N-outdr flower	sulfaquinoxaline	<0.01	1	2.25	A
N-outdr flower	sulfur	791.81	87	378.9	A
N-outdr flower	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	147.56	616	2,141.67	A
N-outdr flower	tetrapotassium pyrophosphate	19.36	616	2,141.67	A
N-outdr flower	thiamethoxam	1.58	14	14.0	A
N-outdr flower	thiophanate-methyl	459.94	191	782.65	A
N-outdr flower	tolfenpyrad	61.21	99	330.2	A
N-outdr flower	triadimefon	16.1	24	81.45	A
N-outdr flower	tributyltin oxide	<0.01	1	1.75	A
N-outdr flower	triethanolamine	49.38	616	2,141.67	A
N-outdr flower	trifloxystrobin	33.78	169	443.13	A
N-outdr flower	triflumizole	5.76	11	23.0	A
N-outdr flower	trifluralin	8.91	3	17.92	A
N-outdr flower	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.0	3	22.53	A
N-outdr flower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.39	57	146.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	uniconizole-p	0.01	2	1.0	A
N-outdr flower	warfarin	<0.01	1	2.25	A
N-outdr plants in containers	abamectin	5.89	131	361.19	A
N-outdr plants in containers	abamectin	<0.01	4	20,650.0	S
N-outdr plants in containers	acephate	232.89	84	206.64	A
N-outdr plants in containers	acequinocyl	4.81	12	10.46	A
N-outdr plants in containers	acetamiprid	163.65	100	2,716.46	A
N-outdr plants in containers	acetamiprid	<0.01	1	2,000.0	S
N-outdr plants in containers	acetamiprid	0.04	1	1,753.0	U
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.12	5	12.0	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	1.76	20	38.6	A
N-outdr plants in containers	ammonium propionate	16.03	15	34.0	A
N-outdr plants in containers	ammonium sulfate	10.01	18	39.0	A
N-outdr plants in containers	ancymidol	0.01	4	5.77	A
N-outdr plants in containers	azadirachtin	4.48	32	73.77	A
N-outdr plants in containers	azadirachtin	0.04	4	54,000.0	S
N-outdr plants in containers	azoxystrobin	13.63	34	63.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	azoxystrobin	0.78	10	171,900.0	S
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	11.56	4	1.53	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	1.03	3	10.0	A
N-outdr plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	48.74	29	81.25	A
N-outdr plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.61	1	1.1	A
N-outdr plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1.59	2	10,500.0	S
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	25.82	13	25.62	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.98	4	11.5	A
N-outdr plants in containers	beauveria bassiana strain gha	2.23	7	7.38	A
N-outdr plants in containers	benzoic acid	9.05	45	2,386.5	A
N-outdr plants in containers	n6-benzyl adenine	0.15	4	3.75	A
N-outdr plants in containers	bifenazate	6.2	11	22.08	A
N-outdr plants in containers	bifenazate	0.06	1	500.0	U
N-outdr plants in containers	bifenthrin	14.43	45	117.17	A
N-outdr plants in containers	bifenthrin	0.32	10	151,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	borax	<0.01	1	320.0	S
N-outdr plants in containers	boscalid	28.89	45	42.85	A
N-outdr plants in containers	buprofezin	0.53	1	1.0	A
N-outdr plants in containers	canola oil	30.24	4	56.0	A
N-outdr plants in containers	capric acid	195.69	3	7.85	A
N-outdr plants in containers	caprylic acid	287.42	3	7.85	A
N-outdr plants in containers	capsicum oleoresin	4.88	17	72.56	A
N-outdr plants in containers	capsicum oleoresin	0.02	2	10,000.0	S
N-outdr plants in containers	captan	59.97	20	43.0	A
N-outdr plants in containers	carbaryl	7.73	30	17.75	A
N-outdr plants in containers	carbaryl	13.49	41	17,235.0	U
N-outdr plants in containers	chlorantraniliprole	0.97	4	10.0	A
N-outdr plants in containers	chlormequat chloride	0.12	1	0.08	A
N-outdr plants in containers	chloropicrin	422.09	3	4.0	A
N-outdr plants in containers	chlorothalonil	287.18	90	211.65	A
N-outdr plants in containers	chlorothalonil	4.12	10	243,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	citric acid	13.89	18	39.0	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	44.98	13	14.26	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	16.08	6	11,100.0	S
N-outdr plants in containers	clopyralid, monoethanolamine salt	7.42	2	24.0	A
N-outdr plants in containers	coconut diethanolamide	7.57	53	497.55	A
N-outdr plants in containers	coconut diethanolamide	<0.01	1	2,000.0	S
N-outdr plants in containers	coconut diethanolamide	0.21	43	17,860.0	U
N-outdr plants in containers	copper hydroxide	63.08	18	98.25	A
N-outdr plants in containers	copper hydroxide	0.25	1	22,000.0	S
N-outdr plants in containers	copper octanoate	6.14	9	10.75	A
N-outdr plants in containers	copper oxychloride	7.98	4	15.75	A
N-outdr plants in containers	copper sulfate (pentahydrate)	93.91	36	46.38	A
N-outdr plants in containers	corn product, hydrolyzed	2.96	1	4.5	A
N-outdr plants in containers	cyantraniliprole	15.94	46	77.45	A
N-outdr plants in containers	cyantraniliprole	0.09	1	37,000.0	S
N-outdr plants in containers	cyazofamid	0.03	4	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyflufenamid	1.4	7	6.33	A
N-outdr plants in containers	cyflumetofen	1.87	8	10.34	A
N-outdr plants in containers	cyfluthrin	3.48	39	59.38	A
N-outdr plants in containers	cyfluthrin	0.04	7	142,500.0	S
N-outdr plants in containers	cyfluthrin	0.01	41	41.0	U
N-outdr plants in containers	beta-cyfluthrin	0.77	15	17.1	A
N-outdr plants in containers	(s)-cypermethrin	<0.01	2	0.46	A
N-outdr plants in containers	cyprodinil	1.71	5	8.5	A
N-outdr plants in containers	2,4-d, 2-ethylhexyl ester	12.09	3	19.0	A
N-outdr plants in containers	daminozide	405.33	55	61.75	A
N-outdr plants in containers	deltamethrin	0.16	2	1.56	A
N-outdr plants in containers	diethylene glycol	3.46	28	21.3	A
N-outdr plants in containers	dimethenamid-p	43.15	32	28.81	A
N-outdr plants in containers	dimethomorph	26.84	42	125.88	A
N-outdr plants in containers	dimethyl alkyl tertiary amines	9.86	45	2,386.5	A
N-outdr plants in containers	dimethylpolysiloxane	52.79	65	240.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	dimethylpolysiloxane	40.58	9	20,705.0	U
N-outdr plants in containers	dinotefuran	55.65	58	174.55	A
N-outdr plants in containers	dinotefuran	0.57	19	199,100.0	S
N-outdr plants in containers	dinotefuran	0.02	1	300.0	U
N-outdr plants in containers	diphacinone	0.08	20	40.14	A
N-outdr plants in containers	diquat dibromide	873.32	302	1,019.74	A
N-outdr plants in containers	disodium octaborate tetrahydrate	0.01	2	10,256.0	S
N-outdr plants in containers	dithiopyr	4.74	9	8.42	A
N-outdr plants in containers	dodecylbenzene sulfonic acid	32.82	53	497.55	A
N-outdr plants in containers	dodecylbenzene sulfonic acid	<0.01	1	2,000.0	S
N-outdr plants in containers	dodecylbenzene sulfonic acid	0.9	43	17,860.0	U
N-outdr plants in containers	edta, tetrasodium salt	2.02	53	497.55	A
N-outdr plants in containers	edta, tetrasodium salt	<0.01	1	2,000.0	S
N-outdr plants in containers	edta, tetrasodium salt	0.06	43	17,860.0	U
N-outdr plants in containers	ethephon	0.01	2	10,000.0	S
N-outdr plants in containers	ethylene glycol	1.2	9	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	etoxazole	0.32	3	1.98	A
N-outdr plants in containers	fenamidone	1.69	3	6.55	A
N-outdr plants in containers	fenazaquin	0.63	1	0.5	A
N-outdr plants in containers	fenhexamid	1.25	4	7.0	A
N-outdr plants in containers	fenpropathrin	20.4	24	65.61	A
N-outdr plants in containers	fenpropathrin	1.84	50	147,800.0	S
N-outdr plants in containers	fenpropathrin	0.11	3	3,891.0	U
N-outdr plants in containers	fenpyroximate	0.11	1	0.5	A
N-outdr plants in containers	flonicamid	6.78	44	56.75	A
N-outdr plants in containers	fludioxonil	10.92	36	44.28	A
N-outdr plants in containers	flumioxazin	5.3	3	5.0	A
N-outdr plants in containers	fluopicolide	2.07	7	10.05	A
N-outdr plants in containers	fluopyram	1.15	5	10.0	A
N-outdr plants in containers	flupyradifurone	9.02	19	35.79	A
N-outdr plants in containers	flutriafol	0.46	1	4.0	A
N-outdr plants in containers	tau-fluvalinate	34.96	65	64.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tau-fluvalinate	0.48	8	112,000.0	S
N-outdr plants in containers	fluxapyroxad	22.2	16	155.21	A
N-outdr plants in containers	fluxapyroxad	0.08	1	500.0	U
N-outdr plants in containers	fosetyl-al	190.55	46	79.22	A
N-outdr plants in containers	free fatty acids and/or amine salts	17.54	11	1.94	A
N-outdr plants in containers	garlic	14.94	14	72.0	A
N-outdr plants in containers	gibberellins	0.15	4	3.75	A
N-outdr plants in containers	glyphosate, isopropylamine salt	8,564.66	460	1,999.9	A
N-outdr plants in containers	glyphosate, isopropylamine salt	26.04	23	377,500.0	S
N-outdr plants in containers	glyphosate, isopropylamine salt	2.0	1	12,800.0	U
N-outdr plants in containers	glyphosate, potassium salt	51.58	2	3.0	A
N-outdr plants in containers	glyphosate, potassium salt	5.5	2	17,150.0	U
N-outdr plants in containers	halosulfuron-methyl	0.05	3	1.12	A
N-outdr plants in containers	heptamethyltrisiloxane ethoxylated	3.53	5	12.0	A
N-outdr plants in containers	hexythiazox	2.5	6	41.5	A
N-outdr plants in containers	hydramethylnon	0.01	2	13,200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	hydrogen peroxide	10.62	5	4.54	A
N-outdr plants in containers	imidacloprid	839.0	135	445.59	A
N-outdr plants in containers	imidacloprid	1.02	59	416,000.0	S
N-outdr plants in containers	imidacloprid	4.42	5	7,905.0	U
N-outdr plants in containers	indaziflam	10.14	12	183.38	A
N-outdr plants in containers	iprodione	103.65	64	152.25	A
N-outdr plants in containers	iprodione	1.09	5	97,500.0	S
N-outdr plants in containers	iron phosphate	1.51	7	5.41	A
N-outdr plants in containers	iron phosphate	0.03	4	2,131.0	S
N-outdr plants in containers	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.95	1	6.0	A
N-outdr plants in containers	isopropyl alcohol	10.6	62	502.55	A
N-outdr plants in containers	isopropyl alcohol	<0.01	1	2,000.0	S
N-outdr plants in containers	isopropyl alcohol	0.27	43	17,860.0	U
N-outdr plants in containers	isoxaben	193.71	39	303.07	A
N-outdr plants in containers	(s)-kinoprene	6.37	6	14.44	A
N-outdr plants in containers	kresoxim-methyl	0.32	2	0.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	lambda-cyhalothrin	1.56	17	40.73	A
N-outdr plants in containers	lecithin	68.6	22	62.6	A
N-outdr plants in containers	lime-sulfur	0.02	4	4.0	S
N-outdr plants in containers	malathion	9.97	5	7.0	A
N-outdr plants in containers	mancozeb	278.48	102	265.13	A
N-outdr plants in containers	mandipropamid	1.03	5	7.75	A
N-outdr plants in containers	mefenoxam	42.21	161	745.32	A
N-outdr plants in containers	mefenoxam	0.26	22	228,001.0	S
N-outdr plants in containers	mefenoxam	4.5	9	20,705.0	U
N-outdr plants in containers	mefenoxam, other related	0.84	56	474.22	A
N-outdr plants in containers	mefenoxam, other related	<0.01	9	80,401.0	S
N-outdr plants in containers	metaldehyde	1,003.13	97	463.63	A
N-outdr plants in containers	metaldehyde	0.36	4	107,000.0	S
N-outdr plants in containers	metaldehyde	0.28	1	3,800.0	U
N-outdr plants in containers	methiocarb	284.32	42	59.73	A
N-outdr plants in containers	methiocarb	0.75	2	1,726.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	methoxyfenozide	8.72	4	32.0	A
N-outdr plants in containers	methylated soybean oil	359.59	47	2,410.5	A
N-outdr plants in containers	methyl bromide	767.15	1	3.8	A
N-outdr plants in containers	methyl silicone resins	0.07	19	36.6	A
N-outdr plants in containers	milbemectin	0.04	2	1.01	A
N-outdr plants in containers	mineral oil	4,144.95	80	2,546.35	A
N-outdr plants in containers	mineral oil	2.61	1	1,753.0	U
N-outdr plants in containers	myclobutanil	26.3	56	143.03	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28.77	41	32.3	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	36.4	17	58.0	A
N-outdr plants in containers	novaluron	0.6	4	8.0	A
N-outdr plants in containers	oleic acid, ethyl ester	127.28	5	166.0	A
N-outdr plants in containers	oryzalin	10.55	1	5.0	A
N-outdr plants in containers	oxadiazon	3.24	8	5.1	A
N-outdr plants in containers	oxathiapiprolin	0.13	6	5.01	A
N-outdr plants in containers	oxyfluorfen	58.26	9	45.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	oxyfluorfen	0.25	1	2,700.0	S
N-outdr plants in containers	paclobutrazol	3.79	66	153.06	A
N-outdr plants in containers	paclobutrazol	<0.01	6	51,300.0	S
N-outdr plants in containers	pendimethalin	86.03	38	55.31	A
N-outdr plants in containers	pendimethalin	0.13	1	2,700.0	S
N-outdr plants in containers	penthioopyrad	1.23	2	4.0	A
N-outdr plants in containers	permethrin	181.7	195	422.4	A
N-outdr plants in containers	permethrin	0.06	2	2,300.0	S
N-outdr plants in containers	peroxyacetic acid	0.78	5	4.54	A
N-outdr plants in containers	petroleum distillates, refined	132.08	7	15.0	A
N-outdr plants in containers	petroleum oil, paraffin based	1.26	3	18,175.0	S
N-outdr plants in containers	petroleum oil, unclassified	172.41	1	12.0	A
N-outdr plants in containers	phosphoric acid	6.46	53	497.55	A
N-outdr plants in containers	phosphoric acid	<0.01	1	2,000.0	S
N-outdr plants in containers	phosphoric acid	0.18	43	17,860.0	U
N-outdr plants in containers	piperonyl butoxide	38.84	19	81.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	piperonyl butoxide, other related	6.31	12	70.15	A
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	1.06	4	6.0	A
N-outdr plants in containers	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.35	1	6.0	A
N-outdr plants in containers	polyethylene glycol stearate	31.82	5	166.0	A
N-outdr plants in containers	polyoxin d, zinc salt	0.63	5	6.32	A
N-outdr plants in containers	polyoxyethylene cetyl-stearyl ether	19.95	19	36.6	A
N-outdr plants in containers	polyoxyethylene polyoxypropylene	27.06	30	68.0	A
N-outdr plants in containers	polysiloxane	<0.01	1	2.0	A
N-outdr plants in containers	potash soap	20.26	3	3.76	A
N-outdr plants in containers	potash soap	1.79	7	7,783.0	S
N-outdr plants in containers	potassium bicarbonate	27.69	7	10.38	A
N-outdr plants in containers	potassium hydroxide	2.05	20	38.6	A
N-outdr plants in containers	potassium phosphite	176.63	4	51.0	A
N-outdr plants in containers	potassium phosphite	153.18	10	75,700.0	U
N-outdr plants in containers	prodiamine	510.36	82	494.03	A
N-outdr plants in containers	propiconazole	14.73	60	97.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	propionic acid	14.11	20	38.6	A
N-outdr plants in containers	propylene glycol	3.82	32	27.3	A
N-outdr plants in containers	pymetrozine	0.13	1	0.5	A
N-outdr plants in containers	pyraclostrobin	46.35	72	224.3	A
N-outdr plants in containers	pyraclostrobin	0.08	1	500.0	U
N-outdr plants in containers	pyrethrins	4.49	19	79.7	A
N-outdr plants in containers	pyridaben	0.89	3	4.0	A
N-outdr plants in containers	pyridaben	0.05	1	6,000.0	S
N-outdr plants in containers	pyridalyl	2.36	2	6.75	A
N-outdr plants in containers	pyrifluquinazon	0.96	9	6.75	A
N-outdr plants in containers	pyriproxyfen	1.29	5	6.0	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.11	1	0.38	A
N-outdr plants in containers	quinoxifen	0.55	3	6.0	A
N-outdr plants in containers	reynoutria sachalinensis	1.3	3	49.0	A
N-outdr plants in containers	reynoutria sachalinensis	<0.01	1	2,000.0	S
N-outdr plants in containers	reynoutria sachalinensis	5.0	14	109,953.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	silicone defoamer	0.86	53	497.55	A
N-outdr plants in containers	silicone defoamer	<0.01	1	2,000.0	S
N-outdr plants in containers	silicone defoamer	0.02	43	17,860.0	U
N-outdr plants in containers	simazine	8.44	2	8.0	A
N-outdr plants in containers	sodium polyacrylate	0.4	15	34.0	A
N-outdr plants in containers	sodium xylene sulfonate	10.1	53	497.55	A
N-outdr plants in containers	sodium xylene sulfonate	<0.01	1	2,000.0	S
N-outdr plants in containers	sodium xylene sulfonate	0.28	43	17,860.0	U
N-outdr plants in containers	soybean oil	5.26	10	16.0	A
N-outdr plants in containers	spinosad	78.64	159	377.84	A
N-outdr plants in containers	spinosad	0.34	18	183,231.0	S
N-outdr plants in containers	spiromesifen	2.83	4	17.15	A
N-outdr plants in containers	spirotetramat	2.18	11	7.4	A
N-outdr plants in containers	streptomyces lydicus wyec 108	<0.01	3	2.2	A
N-outdr plants in containers	streptomycin sulfate	8.29	7	30.06	A
N-outdr plants in containers	sulfur	72.85	12	19.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tall oil fatty acids	6.41	28	21.3	A
N-outdr plants in containers	terrazole	4.85	6	1.92	A
N-outdr plants in containers	tetraconazole	0.46	4	12.0	A
N-outdr plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	38.47	53	497.55	A
N-outdr plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	<0.01	1	2,000.0	S
N-outdr plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.05	43	17,860.0	U
N-outdr plants in containers	tetrapotassium pyrophosphate	5.05	53	497.55	A
N-outdr plants in containers	tetrapotassium pyrophosphate	<0.01	1	2,000.0	S
N-outdr plants in containers	tetrapotassium pyrophosphate	0.14	43	17,860.0	U
N-outdr plants in containers	thiamethoxam	8.91	23	40.22	A
N-outdr plants in containers	thiophanate-methyl	204.77	102	270.52	A
N-outdr plants in containers	thiophanate-methyl	1.5	6	32,100.0	S
N-outdr plants in containers	thiophanate-methyl	1.25	2	3,600.0	U
N-outdr plants in containers	thiram	21.96	4	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tolfenpyrad	0.22	2	1.0	A
N-outdr plants in containers	triadimefon	0.47	4	1.88	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	0.02	2	0.8	A
N-outdr plants in containers	trichoderma virens strain g-41	0.01	2	0.8	A
N-outdr plants in containers	triethanolamine	12.87	53	497.55	A
N-outdr plants in containers	triethanolamine	<0.01	1	2,000.0	S
N-outdr plants in containers	triethanolamine	0.35	43	17,860.0	U
N-outdr plants in containers	trifloxystrobin	1.15	5	10.0	A
N-outdr plants in containers	triflumizole	0.96	2	4.0	A
N-outdr plants in containers	triflumizole	0.02	1	2,700.0	U
N-outdr plants in containers	trifluralin	80.2	13	86.5	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.21	1	2.0	A
N-outdr plants in containers	uniconzole-p	0.01	13	9.96	A
N-outdr plants in containers	warfarin	<0.01	1	20,000.0	S
N-outdr transplants	abamectin	0.05	6	6.7	A
N-outdr transplants	acephate	0.73	2	2.0	A
N-outdr transplants	alkyl (c8,c10) polyglucoside	0.11	23	9.78	A
N-outdr transplants	azoxystrobin	0.08	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	bacillus amyloliquefaciens strain d747	0.4	6	6.4	A
N-outdr transplants	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	2.17	24	17.55	A
N-outdr transplants	bacillus thuringiensis, subsp. aizawai, strain abts-1857	5.26	16	19.27	A
N-outdr transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3.09	13	6.49	A
N-outdr transplants	bacteriophage active against xanthomonas campestris pv. vesicatoria and pseudomonas syringae pv. tomato	<0.01	3	3.5	A
N-outdr transplants	boscalid	2.67	6	7.03	A
N-outdr transplants	chlorothalonil	62.94	65	51.49	A
N-outdr transplants	clarified hydrophobic extract of neem oil	0.96	1	1.0	A
N-outdr transplants	clopyralid	0.12	1	0.5	A
N-outdr transplants	copper octanoate	29.54	52	46.55	A
N-outdr transplants	cyantraniliprole	0.01	1	0.13	A
N-outdr transplants	cyantraniliprole	47.46	24	7,214,862.0	U
N-outdr transplants	cyfluthrin	0.2	9	6.9	A
N-outdr transplants	cymoxanil	0.15	2	1.6	A
N-outdr transplants	cyromazine	0.25	2	2.0	A
N-outdr transplants	dinotefuran	0.08	2	1.25	A
N-outdr transplants	esfenvalerate	0.02	1	0.5	A
N-outdr transplants	famoxadone	0.15	2	1.6	A
N-outdr transplants	fenamidone	4.93	28	21.9	A
N-outdr transplants	flubendiamide	0.83	12	6.45	A
N-outdr transplants	fluopicolide	0.16	4	1.75	A
N-outdr transplants	imidacloprid	0.62	4	3.63	A
N-outdr transplants	imidacloprid	0.3	1	10,800.0	S
N-outdr transplants	iprodione	0.19	1	1.5	A
N-outdr transplants	lecithin	1.23	23	9.78	A
N-outdr transplants	mancozeb	4.86	5	4.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	mandipropamid	0.47	4	3.6	A
N-outdr transplants	mefenoxam	<0.01	1	0.13	A
N-outdr transplants	methoxyfenozide	1.09	7	10.4	A
N-outdr transplants	methyl silicone resins	<0.01	23	9.78	A
N-outdr transplants	mineral oil	5.96	4	4.0	A
N-outdr transplants	oxathiapiprolin	0.08	4	1.26	A
N-outdr transplants	paecilomyces fumosoroseus apopka strain 97	0.2	1	1.0	A
N-outdr transplants	permethrin	5.09	49	43.79	A
N-outdr transplants	potassium hydroxide	0.13	23	9.78	A
N-outdr transplants	propamocarb hydrochloride	0.71	2	2.2	A
N-outdr transplants	propiconazole	2.03	20	19.4	A
N-outdr transplants	propionic acid	0.91	23	9.78	A
N-outdr transplants	pyraclostrobin	0.13	1	1.0	A
N-outdr transplants	pyrethrins	0.05	1	1.0	A
N-outdr transplants	reynoutria sachalinensis	0.84	10	9.4	A
N-outdr transplants	spinetoram	0.15	3	3.7	A
N-outdr transplants	spinosad	0.73	7	9.0	A
N-outdr transplants	spirotetramat	1.16	25	18.34	A
N-outdr transplants	streptomycin sulfate	0.41	4	3.7	A
N-outdr transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.37	23	9.78	A
N-outdr transplants	uniconzole-p	<0.01	2	0.6	A
Nursery soil	glyphosate, isopropylamine salt	16.02	1	3.0	A
Nursery soil	glyphosate, potassium salt	165.09	6	9.5	A
Nursery soil	hydrogen peroxide	49.8	1	1.0	A
Nursery soil	peroxyacetic acid	3.68	1	1.0	A
Olive	glyphosate, potassium salt	16.03	3	17.0	A
Olive	kaolin	142.5	1	3.5	A
Olive	spinosad	0.02	7	17.0	A
Onion, dry	alpha-pinene beta-pinene copolymer	10.26	1	61.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	azoxystrobin	26.76	2	122.0	A
Onion, dry	azoxystrobin	0.93	N/A	37,326.09	P
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.57	2	8.0	A
Onion, dry	chlorothalonil	605.4	6	366.0	A
Onion, dry	chlorthal-dimethyl	30.19	1	4.0	A
Onion, dry	(s)-cypermethrin	3.04	1	61.0	A
Onion, dry	diethylene glycol	35.3	10	610.0	A
Onion, dry	dimethenamid-p	28.61	1	61.0	A
Onion, dry	dimethylpolysiloxane	0.79	10	610.0	A
Onion, dry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.55	1	61.0	A
Onion, dry	fatty acids, mixed	62.86	10	610.0	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.13	2	8.0	A
Onion, dry	fludioxonil	1.0	N/A	40,152.91	P
Onion, dry	fluopyram	12.46	1	61.0	A
Onion, dry	fosetyl-al	146.4	1	61.0	A
Onion, dry	lecithin	31.05	1	61.0	A
Onion, dry	mancozeb	390.04	3	183.0	A
Onion, dry	mandipropamid	23.82	3	183.0	A
Onion, dry	mefenoxam	55.74	5	305.0	A
Onion, dry	mefenoxam	0.37	N/A	40,152.91	P
Onion, dry	mefenoxam, other related	0.01	N/A	40,152.91	P
Onion, dry	methomyl	54.9	1	61.0	A
Onion, dry	methylated soybean oil	15.52	1	61.0	A
Onion, dry	mineral oil	2.87	1	61.0	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	0.72	2	8.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	91.97	10	610.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	oxamyl	45.56	1	61.0	A
Onion, dry	oxathiapiprolin	2.86	3	183.0	A
Onion, dry	oxyfluorfen	15.48	1	61.0	A
Onion, dry	paraquat dichloride	8.27	2	8.0	A
Onion, dry	pendimethalin	43.33	1	61.0	A
Onion, dry	permethrin	18.36	1	61.0	A
Onion, dry	polybutenes	0.38	2	8.0	A
Onion, dry	pyrimethanil	37.27	1	61.0	A
Onion, dry	spinetoram	4.79	1	61.0	A
Onion, dry	spirotetramat	9.59	2	122.0	A
Onion, dry	thiram	339.85	N/A	181,647.38	P
Onion, dry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	107.49	11	671.0	A
Onion, green	abamectin	2.02	13	116.25	A
Onion, green	alpha-pinene beta-pinene copolymer	8.69	4	51.5	A
Onion, green	alkyl (c8,c10) polyglucoside	4.34	39	374.25	A
Onion, green	ametoctradin	7.64	2	28.0	A
Onion, green	azoxystrobin	48.9	22	235.75	A
Onion, green	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.57	9	81.0	A
Onion, green	chlorothalonil	251.09	17	147.5	A
Onion, green	chlorthal-dimethyl	969.8	28	119.9	A
Onion, green	cyazofamid	3.0	5	38.6	A
Onion, green	(s)-cypermethrin	6.99	18	142.75	A
Onion, green	cyprodinil	4.59	1	14.0	A
Onion, green	dimethomorph	9.26	4	46.0	A
Onion, green	dimethylpolysiloxane	0.72	1	12.0	A
Onion, green	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.33	3	37.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, green	fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.39	8	66.5	A
Onion, green	fenamidone	12.09	6	45.6	A
Onion, green	fludioxonil	3.06	1	14.0	A
Onion, green	fluopicolide	4.22	5	45.5	A
Onion, green	glyphosate, potassium salt	300.66	10	68.0	A
Onion, green	lecithin	46.92	39	374.25	A
Onion, green	mandipropamid	22.94	19	220.15	A
Onion, green	methylated soybean oil	15.77	4	41.5	A
Onion, green	methyl silicone resins	0.17	39	374.25	A
Onion, green	mineral oil	2.61	4	51.5	A
Onion, green	4-nonylphenol, formaldehyde resin, propoxylated	3.91	8	66.5	A
Onion, green	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.96	4	41.5	A
Onion, green	oleic acid	1.03	3	31.0	A
Onion, green	oxathiapiprolin	2.3	18	191.15	A
Onion, green	paraquat dichloride	17.07	3	16.5	A
Onion, green	pendimethalin	4.17	1	4.4	A
Onion, green	penthiopyrad	2.08	1	10.0	A
Onion, green	polyacrylamide, polyethylene glycol mixture	1.24	13	54.9	A
Onion, green	polyacrylamide polymer	0.51	5	26.5	A
Onion, green	polyalkene oxide modified heptamethyl trisiloxane	0.79	4	41.5	A
Onion, green	polybutenes	2.31	8	66.5	A
Onion, green	polyoxyethylene polyoxypropylene	2.85	1	12.0	A
Onion, green	potassium hydroxide	5.04	39	374.25	A
Onion, green	propionic acid	34.75	39	374.25	A
Onion, green	spinetoram	5.8	11	103.0	A
Onion, green	tall oil fatty acids	0.03	1	14.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, green	alpha-undecyl-omega-hydroxypoly(oxyethylene)	52.13	39	374.25	A
Orange	abamectin	24.8	142	1,464.71	A
Orange	acetamiprid	1.31	1	10.0	A
Orange	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	13.98	2	35.0	A
Orange	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.05	1	0.25	A
Orange	alpha-pinene beta-pinene copolymer	28.2	4	167.8	A
Orange	aluminum phosphide	2.34	4	28.7	A
Orange	ammonium sulfate	2.07	1	9.4	A
Orange	azoxystrobin	7.52	N/A	7,321.0	T
Orange	bentonite	0.9	1	2.0	A
Orange	benzoic acid	0.05	2	19.0	A
Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.97	1	39.0	A
Orange	bromacil	2.0	1	6.5	A
Orange	bromadiolone	<0.01	2	241.0	A
Orange	calcium hydroxide	4.73	1	2.0	A
Orange	carfentrazone-ethyl	0.19	4	5.75	A
Orange	casein	0.07	1	2.0	A
Orange	citric acid	0.88	1	9.4	A
Orange	coconut diethanolamide	0.69	7	85.0	A
Orange	copper hydroxide	2.42	1	2.0	A
Orange	copper sulfate (basic)	234.88	2	44.0	A
Orange	cyantraniliprole	0.52	3	5.5	A
Orange	beta-cyfluthrin	9.31	30	187.2	A
Orange	(s)-cypermethrin	3.31	10	64.75	A
Orange	2,4-d, dimethylamine salt	34.89	4	24.7	A
Orange	2,4-d, isopropyl ester	2.03	1	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	dimethyl alkyl tertiary amines	0.06	2	19.0	A
Orange	dimethylpolysiloxane	67.75	47	420.9	A
Orange	diphacinone	0.01	6	58.5	A
Orange	diquat dibromide	4.9	1	7.0	A
Orange	diuron	85.2	3	40.5	A
Orange	dodecylbenzene sulfonic acid	2.99	7	85.0	A
Orange	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.5	4	167.8	A
Orange	edta, tetrasodium salt	0.18	7	85.0	A
Orange	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.81	1	39.0	A
Orange	fenpropathrin	346.25	81	1,106.61	A
Orange	ferric sodium edta	257.2	7	227.51	A
Orange	fludioxonil	28.49	N/A	25,616.0	T
Orange	flupyradifurone	13.77	7	91.5	A
Orange	fosetyl-al	488.0	10	100.12	A
Orange	gibberellins	7.52	2	89.0	A
Orange	glufosinate-ammonium	489.87	108	1,036.75	A
Orange	glyphosate, isopropylamine salt	1,725.73	308	1,157.22	A
Orange	glyphosate, potassium salt	5,195.49	433	3,486.73	A
Orange	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.06	11	63.8	A
Orange	hydrogen peroxide	141.59	N/A	5,881.8	T
Orange	imazalil	89.15	N/A	25,163.0	T
Orange	imazalil sulfate	255.3	N/A	20,268.0	T
Orange	imidacloprid	102.07	46	445.4	A
Orange	indaziflam	9.35	17	174.86	A
Orange	iron phosphate	6.05	4	36.5	A
Orange	isopropyl alcohol	0.91	7	85.0	A
Orange	lactose	0.07	1	2.0	A
Orange	mefenoxam	30.06	3	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	metaldehyde	212.8	34	331.78	A
Orange	methylated soybean oil	67.95	13	82.8	A
Orange	mineral oil	36,763.64	281	2,790.6	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	5.02	1	39.0	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	73.92	15	143.3	A
Orange	norflurazon	27.12	11	25.5	A
Orange	oryzalin	330.54	5	59.4	A
Orange	purpureocillium lilaciunum strain 251	15.6	3	65.0	A
Orange	paraquat dichloride	59.3	5	35.0	A
Orange	peroxyacetic acid	212.38	N/A	5,881.8	T
Orange	petroleum oil, unclassified	10,967.45	72	944.27	A
Orange	phosphoric acid	1.53	8	94.4	A
Orange	piperonyl butoxide	0.25	1	0.5	A
Orange	piperonyl butoxide, other related	0.06	1	0.5	A
Orange	polybutenes	2.64	1	39.0	A
Orange	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	4.19	1	11.34	A
Orange	polyoxyethylene polyoxypropylene	259.9	46	410.9	A
Orange	potassium phosphite	298.89	17	102.75	A
Orange	pyrethrins	24.37	53	535.4	A
Orange	pyriproxyfen	7.8	6	83.91	A
Orange	saflufenacil	26.99	163	1,843.74	A
Orange	silicone defoamer	0.08	7	85.0	A
Orange	simazine	768.32	27	204.9	A
Orange	sodium hypochlorite	2,114.2	N/A	37,893.0	T
Orange	sodium xylene sulfonate	0.92	7	85.0	A
Orange	spinetoram	14.78	18	158.33	A
Orange	spinosad	31.03	19	238.9	A
Orange	spirotetramat	11.54	10	79.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	strychnine	0.02	2	3.0	A
Orange	tall oil fatty acids	42.67	13	108.3	A
Orange	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.5	7	85.0	A
Orange	tetrapotassium pyrophosphate	0.46	7	85.0	A
Orange	thiabendazole	228.22	N/A	43,757.0	T
Orange	thiamethoxam	115.76	165	1,695.74	A
Orange	(e)-4-tridecen-1-yl-acetate	0.14	2	11.0	A
Orange	(z)-4-tridecen-1-yl-acetate	3.35	2	11.0	A
Orange	triethanolamine	1.17	7	85.0	A
Orchard floor	abamectin	1.49	2	60.53	A
Orchard floor	carfentrazone-ethyl	0.69	9	30.75	A
Orchard floor	coconut diethanolamide	1.15	32	170.5	A
Orchard floor	diphacinone	0.05	8	108.6	A
Orchard floor	dodecylbenzene sulfonic acid	4.98	32	170.5	A
Orchard floor	edta, tetrasodium salt	0.31	32	170.5	A
Orchard floor	ferric sodium edta	150.71	3	221.0	A
Orchard floor	flupyradifurone	11.57	5	74.0	A
Orchard floor	gibberellins	0.3	1	13.11	A
Orchard floor	glufosinate-ammonium	5.77	4	13.5	A
Orchard floor	glyphosate, isopropylamine salt	951.19	57	487.5	A
Orchard floor	glyphosate, potassium salt	2,885.61	174	1,797.72	A
Orchard floor	indaziflam	2.15	4	32.97	A
Orchard floor	iron phosphate	1.2	2	9.0	A
Orchard floor	isopropyl alcohol	1.52	32	170.5	A
Orchard floor	mesotrione	6.18	4	32.97	A
Orchard floor	metaldehyde	44.88	4	246.0	A
Orchard floor	mineral oil	7,002.56	9	193.64	A
Orchard floor	phosphoric acid	0.98	32	170.5	A
Orchard floor	pyriproxyfen	11.16	4	116.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orchard floor	silicone defoamer	0.13	32	170.5	A
Orchard floor	simazine	49.05	4	14.0	A
Orchard floor	sodium xylene sulfonate	1.53	32	170.5	A
Orchard floor	spinosad	4.63	2	63.0	A
Orchard floor	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.84	32	170.5	A
Orchard floor	tetrapotassium pyrophosphate	0.77	32	170.5	A
Orchard floor	thiamethoxam	7.45	3	87.11	A
Orchard floor	triethanolamine	1.95	32	170.5	A
Oregano	azadirachtin	0.03	1	1.0	A
Oregano	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.56	7	7.0	A
Oregano	potash soap	1.56	1	1.0	A
Oregano	pyrethrins	0.19	4	4.0	A
Oregano	spinosad	0.19	2	2.0	A
Parsley	acetamiprid	7.68	12	109.04	A
Parsley	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.91	23	71.6	A
Parsley	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	185.22	95	1,651.75	A
Parsley	alpha-pinene beta-pinene copolymer	4.42	3	6.58	A
Parsley	azadirachtin	0.01	2	3.5	A
Parsley	azoxystrobin	134.41	71	636.25	A
Parsley	bacillus amyloliquefaciens strain d747	401.55	55	364.25	A
Parsley	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	6.4	2	6.4	A
Parsley	bacillus thuringiensis, subsp. aizawai, strain abts-1857	150.22	37	243.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.16	3	7.7	A
Parsley	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	31.69	4	40.7	A
Parsley	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.37	1	26.22	A
Parsley	chlorantraniliprole	20.29	21	227.22	A
Parsley	clarified hydrophobic extract of neem oil	14.33	5	10.0	A
Parsley	clethodim	0.18	1	1.5	A
Parsley	copper hydroxide	3.81	6	15.5	A
Parsley	copper octanoate	83.38	12	136.0	A
Parsley	copper oxide (ous)	14.68	7	17.58	A
Parsley	copper oxychloride	1.64	2	5.5	A
Parsley	beta-cyfluthrin	0.62	10	37.3	A
Parsley	(s)-cypermethrin	8.63	28	182.81	A
Parsley	cyprodinil	221.54	46	696.66	A
Parsley	diethylene glycol	24.95	53	322.05	A
Parsley	dimethylpolysiloxane	0.58	57	341.05	A
Parsley	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.56	5	15.18	A
Parsley	fatty acids, mixed	45.18	62	423.55	A
Parsley	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.57	1	26.22	A
Parsley	flonicamid	112.27	70	1,290.83	A
Parsley	fludioxonil	147.7	46	696.66	A
Parsley	fluopyram	37.9	18	305.73	A
Parsley	flupyradifurone	16.87	8	94.0	A
Parsley	flutriafol	11.59	19	102.1	A
Parsley	fluxapyroxad	138.88	25	771.07	A
Parsley	heptamethyltrisiloxane ethoxylated	7.98	26	81.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	imidacloprid	24.66	42	531.69	A
Parsley	indoxacarb	0.45	1	4.0	A
Parsley	lecithin	61.68	22	200.4	A
Parsley	linuron	197.88	43	382.04	A
Parsley	mefenoxam	111.07	22	170.1	A
Parsley	methoxyfenozide	1.69	7	15.4	A
Parsley	methylated soybean oil	22.06	13	98.9	A
Parsley	mineral oil	3.28	5	15.18	A
Parsley	4-nonylphenol, formaldehyde resin, propoxylated	1.89	1	26.22	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	717.97	157	2,075.3	A
Parsley	oleic acid, methyl ester	5.88	4	19.0	A
Parsley	paecilomyces fumosoroseus apopka strain 97	2.72	2	6.8	A
Parsley	penthiopyrad	74.54	35	259.65	A
Parsley	permethrin	2.39	12	36.0	A
Parsley	piperonyl butoxide	17.78	10	48.23	A
Parsley	piperonyl butoxide, other related	4.45	10	48.23	A
Parsley	polybutenes	1.58	1	26.22	A
Parsley	polyether modified polysiloxane	0.43	1	9.5	A
Parsley	poly-i-para-menthene	38.98	6	41.0	A
Parsley	polymerized pinene	5.79	2	8.6	A
Parsley	polyoxin d, zinc salt	0.1	7	18.1	A
Parsley	polyoxyethylene polyoxypropylene	3.93	23	71.6	A
Parsley	potash soap	294.64	9	29.91	A
Parsley	potassium bicarbonate	668.49	12	272.03	A
Parsley	potassium phosphite	28.14	6	9.5	A
Parsley	prometryn	373.85	30	251.42	A
Parsley	propiconazole	11.26	32	115.34	A
Parsley	propionic acid	17.57	9	101.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	pymetrozine	2.15	2	25.0	A
Parsley	pyraclostrobin	145.48	31	812.07	A
Parsley	pyrethrins	2.55	14	58.39	A
Parsley	qst 713 strain of dried bacillus subtilis	1.98	3	8.0	A
Parsley	reynoutria sachalinensis	1.08	2	4.0	A
Parsley	sethoxydim	0.26	1	2.0	A
Parsley	spinetoram	59.13	38	945.0	A
Parsley	spinosad	50.3	15	386.21	A
Parsley	spirotetramat	22.87	25	290.82	A
Parsley	sulfoxaflor	1.96	9	62.0	A
Parsley	tall oil fatty acids	2.37	1	26.22	A
Parsley	trifloxystrobin	37.9	18	305.73	A
Parsley	triflumizole	175.58	37	701.76	A
Parsley	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.08	4	19.0	A
Parsley	alpha-undecyl-omega-hydroxypoly(oxyethylene)	87.06	66	420.95	A
Parsley	yucca schidigera	1.35	1	12.0	A
Pastureland	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	10.75	2	100.0	A
Pastureland	bromadiolone	<0.01	2	18.0	A
Pastureland	carfentrazone-ethyl	0.06	1	10.0	A
Pastureland	chlorsulfuron	0.77	1	50.0	A
Pastureland	coconut diethanolamide	0.28	6	45.0	A
Pastureland	dicamba, dimethylamine salt	24.12	4	20.0	A
Pastureland	dimethylpolysiloxane	0.68	4	20.0	A
Pastureland	dodecylbenzene sulfonic acid	1.2	6	45.0	A
Pastureland	edta, tetrasodium salt	0.07	6	45.0	A
Pastureland	glyphosate, isopropylamine salt	160.02	14	85.0	A
Pastureland	glyphosate, potassium salt	67.57	5	23.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.05	1	5.6	A
Pastureland	indaziflam	0.36	1	5.6	A
Pastureland	isopropyl alcohol	0.37	6	45.0	A
Pastureland	lecithin	16.78	4	20.0	A
Pastureland	methylated soybean oil	17.31	5	25.6	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.87	3	105.6	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.39	4	20.0	A
Pastureland	phosphoric acid	0.24	6	45.0	A
Pastureland	piperonyl butoxide	20.3	5	120.75	A
Pastureland	piperonyl butoxide, other related	5.07	5	120.75	A
Pastureland	pyrethrins	2.54	5	120.75	A
Pastureland	saflufenacil	0.88	9	52.0	A
Pastureland	silicone defoamer	0.03	6	45.0	A
Pastureland	simazine	63.0	4	31.0	A
Pastureland	sodium xylene sulfonate	0.37	6	45.0	A
Pastureland	tall oil fatty acids	0.26	1	5.6	A
Pastureland	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.41	6	45.0	A
Pastureland	tetrapotassium pyrophosphate	0.18	6	45.0	A
Pastureland	triethanolamine	0.47	6	45.0	A
Peach	dimethylpolysiloxane	0.05	1	0.1	A
Peach	esfenvalerate	<0.01	1	0.1	A
Peas	chlorthal-dimethyl	80.12	41	17.54	A
Peas	clarified hydrophobic extract of neem oil	13.02	12	8.0	A
Peas	imidacloprid	5.23	37	16.51	A
Peas	myclobutanil	0.03	2	0.5	A
Peas	spinosad	0.22	5	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	sulfur	16.95	8	5.75	A
Pepper, fruiting	abamectin	5.89	15	318.79	A
Pepper, fruiting	acephate	381.65	15	416.26	A
Pepper, fruiting	acequinocyl	4.79	1	12.0	A
Pepper, fruiting	acetamiprid	26.58	17	437.55	A
Pepper, fruiting	acibenzolar-s-methyl	0.03	1	1.0	A
Pepper, fruiting	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.43	5	108.3	A
Pepper, fruiting	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.43	1	2.0	A
Pepper, fruiting	alpha-pinene beta-pinene copolymer	2.32	2	12.35	A
Pepper, fruiting	alkyl (c8,c10) polyglucoside	1.07	5	79.0	A
Pepper, fruiting	ametoctradin	19.15	1	70.23	A
Pepper, fruiting	ammonium propionate	25.23	3	47.5	A
Pepper, fruiting	ammonium sulfate	6.31	3	47.5	A
Pepper, fruiting	azoxystrobin	235.21	47	1,197.48	A
Pepper, fruiting	azoxystrobin	0.05	N/A	2,082.54	P
Pepper, fruiting	azoxystrobin	8.05	1	33.0	U
Pepper, fruiting	bacillus amyloliquefaciens strain d747	37.95	4	19.0	A
Pepper, fruiting	bacillus thuringiensis, subsp. aizawai, strain abts-1857	185.68	8	242.03	A
Pepper, fruiting	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	77.91	2	72.14	A
Pepper, fruiting	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.5	5	10.0	A
Pepper, fruiting	bacteriophage active against xanthomonas campestris pv. vesicatoria and pseudomonas syringae pv. tomato	<0.01	1	0.25	A
Pepper, fruiting	bensulide	247.87	2	50.0	A
Pepper, fruiting	bifenthrin	24.14	11	252.76	A
Pepper, fruiting	bifenthrin	3.3	1	33.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.03	1	2.0	A
Pepper, fruiting	boscalid	40.75	2	266.09	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	8.66	1	2.0	A
Pepper, fruiting	capsicum oleoresin	0.03	1	2.0	A
Pepper, fruiting	chenopodium ambrosiodes near ambrosiodes	22.45	1	70.63	A
Pepper, fruiting	chlorantraniliprole	156.61	58	1,972.65	A
Pepper, fruiting	chloropicrin	11,921.97	5	171.0	A
Pepper, fruiting	chlorothalonil	405.8	17	360.85	A
Pepper, fruiting	citric acid	12.61	3	47.5	A
Pepper, fruiting	clarified hydrophobic extract of neem oil	10.15	13	5.25	A
Pepper, fruiting	clothianidin	5.75	5	86.7	A
Pepper, fruiting	copper hydroxide	626.17	25	1,356.2	A
Pepper, fruiting	cryolite	28,249.45	116	2,910.45	A
Pepper, fruiting	cyantraniliprole	85.11	22	808.39	A
Pepper, fruiting	cyantraniliprole	2.33	1	882,180.0	U
Pepper, fruiting	cyflufenamid	12.33	18	536.0	A
Pepper, fruiting	cyfluthrin	3.3	5	73.0	A
Pepper, fruiting	beta-cyfluthrin	0.11	2	5.0	A
Pepper, fruiting	(s)-cypermethrin	19.34	15	393.86	A
Pepper, fruiting	cyprodinil	142.82	4	507.81	A
Pepper, fruiting	cyromazine	6.23	2	50.0	A
Pepper, fruiting	1,3-dichloropropene	21,782.5	5	171.0	A
Pepper, fruiting	diethylene glycol	412.04	145	4,877.76	A
Pepper, fruiting	difenoconazole	96.67	32	865.52	A
Pepper, fruiting	diflubenzuron	230.69	39	2,051.24	A
Pepper, fruiting	dimethomorph	14.38	1	70.23	A
Pepper, fruiting	dimethylpolysiloxane	28.53	253	11,732.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	dinotefuran	37.31	4	142.1	A
Pepper, fruiting	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	34.34	23	772.45	A
Pepper, fruiting	emamectin benzoate	0.15	1	9.8	A
Pepper, fruiting	emulsifiable methylated vegetable oil	21.42	3	58.0	A
Pepper, fruiting	esfenvalerate	21.25	20	454.6	A
Pepper, fruiting	fatty acids, mixed	733.96	146	4,895.56	A
Pepper, fruiting	fenamidone	27.12	3	102.66	A
Pepper, fruiting	flonicamid	204.82	47	2,219.16	A
Pepper, fruiting	fludioxonil	95.21	4	507.81	A
Pepper, fruiting	fludioxonil	0.05	N/A	1,809.01	P
Pepper, fruiting	flumioxazin	0.39	2	4.0	A
Pepper, fruiting	fluopicolide	30.37	5	280.0	A
Pepper, fruiting	fluopyram	37.74	17	510.98	A
Pepper, fruiting	flupyradifurone	79.18	24	445.74	A
Pepper, fruiting	flutriafol	330.79	76	2,913.26	A
Pepper, fruiting	gibberellins	1.48	13	354.4	A
Pepper, fruiting	glyphosate, isopropylamine salt	781.33	4	157.5	A
Pepper, fruiting	glyphosate, potassium salt	577.32	8	190.5	A
Pepper, fruiting	heptamethyltrisiloxane ethoxylated	89.25	15	478.45	A
Pepper, fruiting	hydrogen peroxide	1,609.41	17	504.44	A
Pepper, fruiting	imidacloprid	251.63	19	547.35	A
Pepper, fruiting	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	19.04	3	50.0	A
Pepper, fruiting	kaolin	393.3	2	27.6	A
Pepper, fruiting	lambda-cyhalothrin	0.86	2	27.6	A
Pepper, fruiting	lecithin	475.68	37	870.7	A
Pepper, fruiting	mancozeb	356.12	9	297.11	A
Pepper, fruiting	mandipropamid	5.99	5	45.89	A
Pepper, fruiting	mefenoxam	1,073.71	61	2,163.42	A
Pepper, fruiting	mefenoxam	0.02	N/A	2,086.89	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	mefenoxam, other related	<0.01	N/A	2,086.89	P
Pepper, fruiting	metam-sodium	114,059.74	9	664.18	A
Pepper, fruiting	methoxyfenozide	226.53	43	1,209.93	A
Pepper, fruiting	methylated soybean oil	981.88	89	2,003.78	A
Pepper, fruiting	methylated soybean oil	12.49	1	33.0	U
Pepper, fruiting	methyl silicone resins	0.04	5	79.0	A
Pepper, fruiting	s-metolachlor	194.4	8	218.7	A
Pepper, fruiting	mineral oil	214.7	24	774.45	A
Pepper, fruiting	myclobutanil	104.99	28	1,016.56	A
Pepper, fruiting	naled	41.33	2	31.0	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,216.88	205	6,127.44	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.34	1	33.0	U
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18.29	3	47.5	A
Pepper, fruiting	novaluron	207.02	57	2,764.25	A
Pepper, fruiting	oleic acid, methyl ester	444.33	10	370.15	A
Pepper, fruiting	oxamyl	664.01	30	938.09	A
Pepper, fruiting	oxathiapiprolin	26.31	4	242.74	A
Pepper, fruiting	oxyfluorfen	386.56	41	1,170.8	A
Pepper, fruiting	paecilomyces fumosoroseus apopka strain 97	1.4	2	4.0	A
Pepper, fruiting	paraquat dichloride	353.64	15	478.42	A
Pepper, fruiting	pendimethalin	956.59	42	1,208.5	A
Pepper, fruiting	penthiopyrad	93.67	11	367.21	A
Pepper, fruiting	permethrin	3.81	3	19.25	A
Pepper, fruiting	peroxyacetic acid	609.38	17	504.44	A
Pepper, fruiting	piperonyl butoxide	0.04	1	0.15	A
Pepper, fruiting	piperonyl butoxide, other related	0.01	1	0.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	polyalkene oxide modified heptamethyl trisiloxane	38.91	60	1,236.88	A
Pepper, fruiting	polyalkene oxide modified heptamethyl trisiloxane	0.62	1	33.0	U
Pepper, fruiting	polybutenes	0.15	1	2.0	A
Pepper, fruiting	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	6.92	3	50.0	A
Pepper, fruiting	polyether modified polysiloxane	1.1	3	58.0	A
Pepper, fruiting	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1,074.49	101	6,534.13	A
Pepper, fruiting	polymerized pinene	607.97	22	762.1	A
Pepper, fruiting	polyoxyethylene polyoxypropylene	8.95	5	108.3	A
Pepper, fruiting	potash soap	367.52	4	31.8	A
Pepper, fruiting	potassium hydroxide	1.24	5	79.0	A
Pepper, fruiting	potassium phosphite	44.24	2	27.6	A
Pepper, fruiting	propamocarb hydrochloride	359.2	6	600.3	A
Pepper, fruiting	propionic acid	11.9	6	96.8	A
Pepper, fruiting	propylene glycol	536.24	98	6,484.13	A
Pepper, fruiting	pyraclostrobin	36.31	5	278.05	A
Pepper, fruiting	pyrethrins	8.76	12	289.94	A
Pepper, fruiting	qst 713 strain of dried bacillus subtilis	1.05	3	4.0	A
Pepper, fruiting	quinoxifen	155.34	59	1,715.84	A
Pepper, fruiting	sodium polyacrylate	0.63	3	47.5	A
Pepper, fruiting	spinetoram	52.27	38	939.17	A
Pepper, fruiting	spinosad	130.06	21	1,021.34	A
Pepper, fruiting	spiromesifen	81.54	26	637.77	A
Pepper, fruiting	spirotetramat	99.29	50	1,259.96	A
Pepper, fruiting	streptomycin sulfate	1.4	4	6.25	A
Pepper, fruiting	sulfur	8,932.09	89	1,807.74	A
Pepper, fruiting	tall oil fatty acids	0.01	1	2.0	A
Pepper, fruiting	thiamethoxam	207.72	51	2,483.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	thiamethoxam	2.58	1	33.0	U
Pepper, fruiting	thiram	36.68	N/A	14,653.54	P
Pepper, fruiting	trifloxystrobin	49.54	20	480.16	A
Pepper, fruiting	trifluralin	78.52	10	238.2	A
Pepper, fruiting	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2,047.95	108	6,854.28	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,321.12	184	5,788.66	A
Pepper, fruiting	uniconzole-p	<0.01	1	0.75	A
Pepper, spice	fludioxonil	0.01	N/A	277.97	P
Pepper, spice	flupyradifurone	3.65	1	20.0	A
Pepper, spice	imidacloprid	7.35	1	14.6	A
Pepper, spice	mefenoxam	7.21	1	14.6	A
Pepper, spice	methylated soybean oil	7.58	1	20.0	A
Pepper, spice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.42	1	20.0	A
Pepper, spice	polyalkene oxide modified heptamethyl trisiloxane	0.38	1	20.0	A
Pepper, spice	quinoxifen	1.93	1	20.0	A
Pepper, spice	spinetoram	0.94	1	20.0	A
Plum	mineral oil	1.39	1	0.05	A
Plum	spirotetramat	0.01	1	0.05	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	0.01	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner)	0.72	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	1.76	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.36	N/A	N/A	N/A
Public health	beauveria bassiana strain gha	0.01	N/A	N/A	N/A
Public health	bifenthrin	2.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	beta-cyfluthrin	1.89	N/A	N/A	N/A
Public health	imidacloprid	120.34	N/A	N/A	N/A
Public health	alpha-isoctadecyl-omega-hydroxypoly(oxyethylene)	2.15	N/A	N/A	N/A
Public health	methoprene	3.75	N/A	N/A	N/A
Public health	s-methoprene	0.52	N/A	N/A	N/A
Public health	mineral oil	68.84	N/A	N/A	N/A
Public health	pyriproxyfen	0.09	N/A	N/A	N/A
Public health	spinosad	0.88	N/A	N/A	N/A
Pumpkin	abamectin	0.9	6	52.5	A
Pumpkin	acetamiprid	6.87	3	74.0	A
Pumpkin	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.54	7	60.0	A
Pumpkin	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.22	1	2.0	A
Pumpkin	alpha-pinene beta-pinene copolymer	5.7	4	33.5	A
Pumpkin	alkyl (c9-c11) oligomeric d-glucopyranoside	0.02	3	29.0	A
Pumpkin	alkyl (c8,c10) polyglucoside	0.63	2	52.0	A
Pumpkin	bifenthrin	10.05	11	144.5	A
Pumpkin	bifenthrin	0.65	1	8.4	U
Pumpkin	boscalid	6.8	2	27.0	A
Pumpkin	chlorothalonil	374.75	19	218.6	A
Pumpkin	clethodim	1.72	2	19.0	A
Pumpkin	clothianidin	3.51	6	52.5	A
Pumpkin	cyantraniliprole	2.46	2	27.9	A
Pumpkin	cyantraniliprole	0.74	1	8.4	U
Pumpkin	cyflufenamid	0.19	1	8.4	U
Pumpkin	(s)-cypermethrin	0.1	1	2.0	A
Pumpkin	dimethylpolysiloxane	0.47	11	88.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.3	4	33.5	A
Pumpkin	emulsifiable methylated vegetable oil	2.25	1	2.0	A
Pumpkin	esfenvalerate	1.77	6	42.5	A
Pumpkin	flonicamid	4.27	2	51.5	A
Pumpkin	fluopyram	6.7	3	54.0	A
Pumpkin	flupyradifurone	7.04	6	43.75	A
Pumpkin	flutriafol	2.81	3	25.2	A
Pumpkin	glyphosate, isopropylamine salt	8.0	1	2.0	A
Pumpkin	heptamethyltrisiloxane ethoxylated	7.56	7	60.0	A
Pumpkin	hydrotreated paraffinic solvent	0.09	3	29.0	A
Pumpkin	imidacloprid	3.23	1	8.5	A
Pumpkin	lecithin	18.45	4	71.0	A
Pumpkin	malathion	4.09	1	4.0	A
Pumpkin	mancozeb	48.38	1	32.0	A
Pumpkin	mandipropamid	6.71	2	51.5	A
Pumpkin	methoxyfenozide	17.21	14	106.6	A
Pumpkin	methylated soybean oil	5.8	2	19.0	A
Pumpkin	methyl silicone resins	0.03	2	52.0	A
Pumpkin	mineral oil	1.59	4	33.5	A
Pumpkin	myclobutanil	7.4	3	74.0	A
Pumpkin	4-nonylphenol, formaldehyde resin, propoxylated	0.27	3	29.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.08	4	31.0	A
Pumpkin	oxathiapiprolin	0.8	2	51.5	A
Pumpkin	penthiopyrad	0.42	1	2.0	A
Pumpkin	polyalkene oxide modified heptamethyl trisiloxane	20.7	4	105.5	A
Pumpkin	polyether modified polysiloxane	0.12	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	27.6	11	88.5	A
Pumpkin	polyoxyethylene polyoxypropylene	3.02	7	60.0	A
Pumpkin	potassium hydroxide	0.74	2	52.0	A
Pumpkin	propionic acid	5.07	2	52.0	A
Pumpkin	propylene glycol	14.03	11	88.5	A
Pumpkin	pymetrozine	0.73	1	8.5	A
Pumpkin	pymetrozine	0.72	1	8.4	U
Pumpkin	pyraclostrobin	3.46	2	27.0	A
Pumpkin	quinoxyfen	1.95	3	20.25	A
Pumpkin	sulfur	181.6	4	50.0	A
Pumpkin	tebuconazole	25.39	15	113.1	A
Pumpkin	triethanolamine oleate	0.14	3	29.0	A
Pumpkin	trifloxystrobin	6.7	3	54.0	A
Pumpkin	triflumizole	9.09	3	36.4	A
Pumpkin	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	51.45	11	88.5	A
Pumpkin	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.86	5	73.0	A
Radish	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	19.91	22	156.41	A
Radish	alpha-pinene beta-pinene copolymer	119.0	78	293.7	A
Radish	ammonium propionate	0.58	1	1.25	A
Radish	ammonium sulfate	0.15	1	1.25	A
Radish	azoxystrobin	65.76	102	363.05	A
Radish	bacillus amyloliquefaciens strain d747	1,482.16	297	1,222.59	A
Radish	bacillus thuringiensis, subsp. aizawai, strain abts-1857	174.76	30	199.39	A
Radish	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.71	72	282.6	A
Radish	chlorantraniliprole	1.67	5	19.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	chlorpyrifos	197.18	27	234.26	A
Radish	chlorthal-dimethyl	5,870.2	263	785.12	A
Radish	citric acid	0.29	1	1.25	A
Radish	(s)-cypermethrin	13.98	72	282.6	A
Radish	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	16.38	127	253.9	A
Radish	esfenvalerate	29.71	238	630.72	A
Radish	flonicamid	21.9	66	250.79	A
Radish	fluopicolide	12.98	34	105.84	A
Radish	gliocladium virens gl-21 (spores)	108.6	29	184.19	A
Radish	glyphosate, isopropylamine salt	12.51	1	1.25	A
Radish	imidacloprid	8.0	46	185.7	A
Radish	lecithin	67.47	37	133.51	A
Radish	mefenoxam	70.82	22	141.0	A
Radish	methoxyfenozide	18.46	26	101.4	A
Radish	methylated soybean oil	33.73	37	133.51	A
Radish	mineral oil	141.26	199	536.5	A
Radish	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69.7	22	156.41	A
Radish	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.42	1	1.25	A
Radish	oleic acid	1.57	72	282.6	A
Radish	piperonyl butoxide	57.16	43	153.31	A
Radish	piperonyl butoxide, other related	14.29	43	153.31	A
Radish	polyacrylamide, polyethylene glycol mixture	0.11	3	6.29	A
Radish	polyacrylamide polymer	0.15	5	8.55	A
Radish	polymerized pinene	283.71	121	242.8	A
Radish	potassium phosphite	99.5	17	62.09	A
Radish	pyraclostrobin	93.93	97	471.33	A
Radish	pyrethrins	8.79	49	190.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	qst 713 strain of dried bacillus subtilis	2.79	2	8.5	A
Radish	reynoutria sachalinensis	1.49	3	11.6	A
Radish	sodium polyacrylate	0.01	1	1.25	A
Radish	spinetoram	37.71	155	617.85	A
Radish	spinosad	3.03	78	130.16	A
Radish	trifluralin	87.67	22	141.0	A
Radish	alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.73	37	133.51	A
Rangeland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	9.64	1	40.0	A
Rangeland	glufosinate-ammonium	1.18	1	1.0	A
Rangeland	glyphosate, isopropylamine salt	24.77	19	138.0	A
Rangeland	glyphosate, potassium salt	106.47	1	40.0	A
Rangeland	imazapyr, isopropylamine salt	37.88	1	40.0	A
Rangeland	lecithin	9.64	1	40.0	A
Rangeland	oleic acid, methyl ester	44.99	1	40.0	A
Raspberry	abamectin	28.96	184	1,779.77	A
Raspberry	acequinocyl	352.87	98	885.71	A
Raspberry	acetamiprid	82.63	115	891.2	A
Raspberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	328.3	504	3,786.77	A
Raspberry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.38	2	16.91	A
Raspberry	alpha-pinene beta-pinene copolymer	1,577.09	574	5,625.0	A
Raspberry	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.36	1	26.91	A
Raspberry	alkyl (c9-c11) oligomeric d-glucopyranoside	0.01	2	16.97	A
Raspberry	alkyl (c8,c10) polyglucoside	8.06	82	483.63	A
Raspberry	ammonium propionate	194.89	77	681.27	A
Raspberry	ammonium sulfate	48.72	77	681.27	A
Raspberry	azadirachtin	4.46	20	132.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	azoxystrobin	167.49	109	683.61	A
Raspberry	bacillus amyloliquefaciens strain d747	2,535.59	68	745.78	A
Raspberry	bacillus pumilus, strain qst 2808	0.81	2	13.47	A
Raspberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2,252.09	194	2,877.77	A
Raspberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	858.37	185	1,589.52	A
Raspberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,822.32	218	2,872.43	A
Raspberry	beauveria bassiana strain gha	0.34	1	6.17	A
Raspberry	bifenazate	621.31	116	1,330.91	A
Raspberry	bifenthrin	64.75	88	731.75	A
Raspberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.55	52	370.34	A
Raspberry	borax	1.8	13	293.72	A
Raspberry	boscalid	203.44	61	576.04	A
Raspberry	burkholderia sp strain a396 cells and fermentation media	89.32	2	41.28	A
Raspberry	capric acid	332.06	5	46.16	A
Raspberry	caprylic acid	487.72	5	46.16	A
Raspberry	captan	771.2	88	383.22	A
Raspberry	captan, other related	0.07	1	3.37	A
Raspberry	carfentrazone-ethyl	0.41	2	16.91	A
Raspberry	chlorantraniliprole	11.07	13	132.02	A
Raspberry	chloropicrin	16,563.99	16	171.12	A
Raspberry	chromobacterium subtsugae strain praa4-1	50.66	4	84.43	A
Raspberry	citric acid	97.45	77	681.27	A
Raspberry	clarified hydrophobic extract of neem oil	9,976.07	241	3,158.69	A
Raspberry	copper hydroxide	4.21	3	17.43	A
Raspberry	copper octanoate	0.63	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	copper oxide (ous)	556.44	77	478.19	A
Raspberry	copper oxychloride	4.66	3	17.43	A
Raspberry	cypermethrin	3.81	16	82.93	A
Raspberry	(s)-cypermethrin	135.63	348	2,954.01	A
Raspberry	cyprodinil	253.65	135	803.79	A
Raspberry	deltamethrin	0.17	1	5.14	A
Raspberry	diatomaceous earth	16.0	2	3.2	A
Raspberry	diazinon	60.67	7	61.13	A
Raspberry	1,3-dichloropropene	10,158.43	13	165.77	A
Raspberry	dimethylpolysiloxane	321.92	234	2,886.88	A
Raspberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	86.57	579	5,632.29	A
Raspberry	etoxazole	19.67	17	145.68	A
Raspberry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	50.38	51	366.38	A
Raspberry	fatty acids derived from tallow	4.14	1	26.91	A
Raspberry	fenpropathrin	48.66	21	155.45	A
Raspberry	fludioxonil	169.1	135	803.79	A
Raspberry	flumioxazin	0.2	1	6.17	A
Raspberry	fluopyram	4.3	14	32.69	A
Raspberry	flupyradifurone	2.83	2	15.48	A
Raspberry	gliocladium virens gl-21 (spores)	2.4	1	9.61	A
Raspberry	glufosinate-ammonium	2.06	1	2.0	A
Raspberry	glyphosate, potassium salt	25.85	2	18.74	A
Raspberry	heptamethyltrisiloxane ethoxylated	402.04	453	3,370.54	A
Raspberry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.31	3	11.66	A
Raspberry	hexythiazox	100.2	51	619.26	A
Raspberry	hydrogen peroxide	226.56	17	223.93	A
Raspberry	hydrotreated paraffinic solvent	0.06	2	16.97	A
Raspberry	imidacloprid	239.46	52	545.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	iprodione	1,350.54	181	1,328.13	A
Raspberry	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	1,126.41	65	675.2	A
Raspberry	kaolin	188.58	1	7.94	A
Raspberry	lecithin	89.44	84	500.54	A
Raspberry	lime-sulfur	5,591.51	28	267.51	A
Raspberry	malathion	1,891.9	107	946.68	A
Raspberry	mefenoxam	57.05	25	188.44	A
Raspberry	methoxyfenozide	133.93	89	835.41	A
Raspberry	methyated soybean oil	5.7	2	11.47	A
Raspberry	methyl silicone resins	0.32	82	483.63	A
Raspberry	mineral oil	28,747.71	981	9,101.06	A
Raspberry	myclobutanil	108.09	160	1,486.5	A
Raspberry	4-nonylphenol, formaldehyde resin, propoxylated	17.26	53	383.35	A
Raspberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.61	5	55.35	A
Raspberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	145.45	80	698.02	A
Raspberry	oleic acid, methyl ester	11.11	2	16.91	A
Raspberry	oxathiapiprolin	2.68	10	56.26	A
Raspberry	paecilomyces fumosoroseus apopka strain 97	25.8	14	117.69	A
Raspberry	paraquat dichloride	393.07	42	462.33	A
Raspberry	peroxyacetic acid	31.04	17	223.93	A
Raspberry	petroleum distillates, refined	146.02	12	68.94	A
Raspberry	piperonyl butoxide	0.08	1	0.5	A
Raspberry	piperonyl butoxide, other related	0.02	1	0.5	A
Raspberry	polyacrylamide, polyethylene glycol mixture	2.13	6	47.71	A
Raspberry	polyalkene oxide modified heptamethyl trisiloxane	36.99	43	282.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	polybutenes	9.28	52	370.34	A
Raspberry	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	409.6	65	675.2	A
Raspberry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	26.26	2	66.0	A
Raspberry	poly-i-para-menthene	21.91	45	42.47	A
Raspberry	polyoxin d, zinc salt	10.3	26	242.74	A
Raspberry	polyoxyethylene polyoxypropylene	897.62	667	5,772.86	A
Raspberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.25	3	11.66	A
Raspberry	potash soap	1,800.86	29	292.21	A
Raspberry	potassium bicarbonate	239.61	27	98.42	A
Raspberry	potassium hydroxide	9.35	82	483.63	A
Raspberry	propionic acid	64.49	82	483.63	A
Raspberry	propylene glycol	17.6	36	125.16	A
Raspberry	pyraclostrobin	103.33	61	576.04	A
Raspberry	pyrethrins	108.85	256	3,219.21	A
Raspberry	pyrimethanil	12.86	14	32.69	A
Raspberry	pyriofenone	3.92	10	44.3	A
Raspberry	qst 713 strain of dried bacillus subtilis	61.43	46	477.86	A
Raspberry	sodium polyacrylate	4.87	77	681.27	A
Raspberry	spinetoram	136.59	199	1,707.26	A
Raspberry	spinosad	253.06	307	3,354.89	A
Raspberry	streptomyces lydicus wyec 108	0.03	9	124.8	A
Raspberry	styrene butadiene copolymer	23.79	36	125.16	A
Raspberry	sulfur	212.67	7	194.81	A
Raspberry	tall oil fatty acids	0.02	1	3.96	A
Raspberry	thiamethoxam	4.55	8	102.65	A
Raspberry	triethanolamine oleate	0.09	2	16.97	A
Raspberry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	10.94	36	125.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	96.73	82	483.63	A
Regulatory pest control	boric acid	0.32	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	0.23	N/A	N/A	N/A
Regulatory pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	chlorpyrifos	0.02	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	9.61	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	4.64	N/A	N/A	N/A
Regulatory pest control	deltamethrin	68.95	N/A	N/A	N/A
Regulatory pest control	difethialone	<0.01	N/A	N/A	N/A
Regulatory pest control	dinotefuran	<0.01	N/A	N/A	N/A
Regulatory pest control	fipronil	2.17	N/A	N/A	N/A
Regulatory pest control	hydroprene	0.66	N/A	N/A	N/A
Regulatory pest control	imidacloprid	9.28	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	methyl eugenol	36.83	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	novaluron	0.04	N/A	N/A	N/A
Regulatory pest control	phenylethyl propionate	<0.01	N/A	N/A	N/A
Regulatory pest control	prallethrin	<0.01	N/A	N/A	N/A
Regulatory pest control	pyrethrins	<0.01	N/A	N/A	N/A
Regulatory pest control	silica aerogel	15.08	N/A	N/A	N/A
Regulatory pest control	spinosad	1.44	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	<0.01	N/A	N/A	N/A
Regulatory pest control	thyme	<0.01	N/A	N/A	N/A
Regulatory pest control	warfarin	<0.01	N/A	N/A	N/A
Rights of way	acephate	0.73	1	3.0	A
Rights of way	alcohols, c12-c14, aliphatic	57.76	N/A	N/A	N/A
Rights of way	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.59	1	1.0	A
Rights of way	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.59	1	1.0	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	30.47	57	214.0	A
Rights of way	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.64	1	8.0	A
Rights of way	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	32.67	N/A	N/A	N/A
Rights of way	alpha-pinene beta-pinene copolymer	0.34	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.36	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	165.04	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	0.09	2	6.0	A
Rights of way	alkyl (c8,c10) polyglucoside	1,598.42	N/A	N/A	N/A
Rights of way	aluminum phosphide	1.09	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	9.28	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	0.58	10	16.5	A
Rights of way	aminopyralid, triisopropanolamine salt	282.44	N/A	N/A	N/A
Rights of way	ammonium nitrate	761.15	N/A	N/A	N/A
Rights of way	ammonium propionate	1.17	1	2.5	A
Rights of way	ammonium propionate	101.51	N/A	N/A	N/A
Rights of way	ammonium sulfate	456.86	27	69.5	A
Rights of way	ammonium sulfate	1,550.49	N/A	N/A	N/A
Rights of way	bacillus thuringiensis, subsp. aizawai, strain abts-1857	3.24	1	3.0	A
Rights of way	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	4.57	N/A	N/A	N/A
Rights of way	bifenthrin	0.01	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	34.92	39	320.8	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.72	N/A	N/A	N/A
Rights of way	boric acid	24.67	N/A	N/A	N/A
Rights of way	bromacil	26.4	N/A	N/A	N/A
Rights of way	2-butoxyethanol	148.53	N/A	N/A	N/A
Rights of way	butyl alcohol	0.4	N/A	N/A	N/A
Rights of way	capric acid	211.66	8	107.1	A
Rights of way	caprylic acid	310.88	8	107.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	carfentrazone-ethyl	0.24	N/A	N/A	N/A
Rights of way	chlorantraniliprole	0.13	1	3.0	A
Rights of way	chlorophacinone	0.01	N/A	N/A	N/A
Rights of way	chlorsulfuron	63.33	N/A	N/A	N/A
Rights of way	citric acid	1.39	2	3.5	A
Rights of way	citric acid	51.59	N/A	N/A	N/A
Rights of way	clethodim	8.4	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	88.58	N/A	N/A	N/A
Rights of way	copper hydroxide	27.44	N/A	N/A	N/A
Rights of way	cottonseed oil	2.77	4	7.5	A
Rights of way	2,4-d, dimethylamine salt	32.71	3	45.0	A
Rights of way	2,4-d, 2-ethylhexyl ester	9.09	N/A	N/A	N/A
Rights of way	dicamba	0.55	N/A	N/A	N/A
Rights of way	diethylene glycol	49.55	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	27.16	114	272.3	A
Rights of way	dimethylpolysiloxane	9.31	N/A	N/A	N/A
Rights of way	dinotefuran	0.63	N/A	N/A	N/A
Rights of way	diphacinone	<0.01	1	100.0	S
Rights of way	diquat dibromide	229.64	79	242.9	A
Rights of way	diquat dibromide	546.87	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	252.2	N/A	N/A	N/A
Rights of way	dithiopyr	447.66	N/A	N/A	N/A
Rights of way	diuron	1,231.58	N/A	N/A	N/A
Rights of way	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	2.0	A
Rights of way	emulsifiable methylated vegetable oil	5.57	2	6.0	A
Rights of way	fatty acids, mixed	0.19	1	3.25	A
Rights of way	fatty acids, mixed	90.05	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	129.9	39	320.8	A
Rights of way	fatty acids derived from tallow	4.15	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	fluazifop-p-butyl	128.44	N/A	N/A	N/A
Rights of way	flumioxazin	26.46	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	21.71	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	112.54	51	289.4	A
Rights of way	glufosinate-ammonium	10.89	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	349.99	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	2,832.35	203	601.67	A
Rights of way	glyphosate, isopropylamine salt	1.63	2	8,936.0	S
Rights of way	glyphosate, isopropylamine salt	25,107.21	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	147.19	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	888.91	64	544.84	A
Rights of way	glyphosate, potassium salt	536.41	38	1,857,300.0	S
Rights of way	glyphosate, potassium salt	2,272.56	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.08	N/A	N/A	N/A
Rights of way	hexylene glycol	148.53	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	60.82	N/A	N/A	N/A
Rights of way	imidacloprid	0.01	5	20.0	A
Rights of way	indaziflam	0.01	1	0.25	A
Rights of way	indaziflam	55.21	N/A	N/A	N/A
Rights of way	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	28.94	53	40.3	A
Rights of way	isopropyl alcohol	0.1	4	7.5	A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.02	N/A	N/A	N/A
Rights of way	isoxaben	571.25	N/A	N/A	N/A
Rights of way	lecithin	466.37	65	241.5	A
Rights of way	lecithin	57.16	N/A	N/A	N/A
Rights of way	malathion	3.11	1	3.0	A
Rights of way	mecoprop-p	1.95	N/A	N/A	N/A
Rights of way	metaldehyde	4.0	1	2.0	A
Rights of way	methylated soybean oil	232.72	63	235.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	methylated soybean oil	116.07	N/A	N/A	N/A
Rights of way	methyl silicone resins	<0.01	2	6.0	A
Rights of way	methyl silicone resins	1.15	N/A	N/A	N/A
Rights of way	s-metolachlor	203.29	4	161.0	A
Rights of way	mineral oil	0.09	1	2.0	A
Rights of way	mineral oil	142.09	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	43.83	39	320.8	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.75	6	18.75	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,363.65	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	232.31	63	235.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	73.6	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.05	N/A	N/A	N/A
Rights of way	n-octyl bicycloheptene dicarboximide	0.09	N/A	N/A	N/A
Rights of way	oleic acid	0.87	3	28.0	A
Rights of way	oryzalin	88.66	31	1,800,000.0	S
Rights of way	oryzalin	178.89	N/A	N/A	N/A
Rights of way	oxyfluorfen	30.72	7	31.0	A
Rights of way	oxyfluorfen	304.97	N/A	N/A	N/A
Rights of way	paraquat dichloride	74.91	5	75.55	A
Rights of way	penoxsulam	6.25	N/A	N/A	N/A
Rights of way	petroleum distillates	6.75	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	14.97	N/A	N/A	N/A
Rights of way	piperonyl butoxide	0.09	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	0.54	7	22.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polyacrylamide, polyethylene glycol mixture	0.44	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.06	1	6.0	A
Rights of way	polyacrylamide polymer	3.4	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	0.75	1	12.0	A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	0.13	N/A	N/A	N/A
Rights of way	polybutenes	23.28	39	320.8	A
Rights of way	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	10.52	53	40.3	A
Rights of way	polyether modified polysiloxane	0.28	2	6.0	A
Rights of way	poly-i-para-menthene	253.59	9	267.0	A
Rights of way	polyoxyethylene polyoxypropylene	32.64	52	39.3	A
Rights of way	polyoxyethylene sorbitan mixed fatty acid esters	1.7	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.1	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.64	N/A	N/A	N/A
Rights of way	polypropylene glycol	1.37	N/A	N/A	N/A
Rights of way	polysorbate 65	12.54	N/A	N/A	N/A
Rights of way	potassium hydroxide	0.1	2	6.0	A
Rights of way	prodiamine	12.84	N/A	N/A	N/A
Rights of way	propionic acid	0.69	2	6.0	A
Rights of way	propylene glycol	0.04	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.01	1	4.0	A
Rights of way	pyrethrins	0.05	N/A	N/A	N/A
Rights of way	rimsulfuron	12.09	N/A	N/A	N/A
Rights of way	saflufenacil	0.09	2	6.0	A
Rights of way	simazine	54.36	6	13.5	A
Rights of way	simazine	108.0	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	1,130.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	sodium polyacrylate	0.03	1	2.5	A
Rights of way	sodium polyacrylate	2.54	N/A	N/A	N/A
Rights of way	sorbitan fatty acid esters	0.37	N/A	N/A	N/A
Rights of way	sorbitan trioleate	12.54	N/A	N/A	N/A
Rights of way	sulfentrazone	41.32	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	153.04	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.02	N/A	N/A	N/A
Rights of way	tebuthiuron	15.2	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	251.18	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	4.22	10	16.5	A
Rights of way	triclopyr, triethylamine salt	965.76	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.67	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.42	5	14.5	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	157.67	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.4	N/A	N/A	N/A
Rights of way	vinyl polymer	2.57	N/A	N/A	N/A
Rights of way	warfarin	0.01	6	24.0	A
Rosemary	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.87	3	3.5	A
Rosemary	azadirachtin	0.55	3	12.0	A
Rosemary	bacillus thuringiensis, subsp. aizawai, strain abts-1857	6.48	2	12.0	A
Rosemary	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.62	1	1.5	A
Rosemary	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.53	3	11.0	A
Rosemary	diatomaceous earth	357.0	2	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rosemary	paecilomyces fumosoroseus apopka strain 97	1.4	2	4.0	A
Rosemary	poly-i-para-menthene	3.96	1	4.0	A
Rosemary	potash soap	100.96	10	38.25	A
Rosemary	potassium bicarbonate	25.5	2	12.0	A
Rosemary	pyrethrins	2.02	9	47.25	A
Rosemary	spinosad	0.1	1	1.0	A
Sage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.05	1	1.0	A
Sage	azadirachtin	0.06	2	2.0	A
Sage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	3.24	2	6.0	A
Sage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	5.4	5	6.0	A
Sage	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.12	4	6.7	A
Sage	clarified hydrophobic extract of neem oil	3.53	2	3.7	A
Sage	potash soap	1.04	1	1.0	A
Sage	potassium bicarbonate	9.09	2	3.7	A
Sage	pyrethrins	0.61	8	15.5	A
Sage	qst 713 strain of dried bacillus subtilis	0.56	4	6.0	A
Sage	reynoutria sachalinensis	0.11	2	2.0	A
Sage	spinosad	0.59	4	6.0	A
Sage	sulfur	30.4	10	14.0	A
Sod farm (turf)	atrazine	15.13	2	15.33	A
Sod farm (turf)	atrazine, other related	0.32	2	15.33	A
Sod farm (turf)	azoxystrobin	181.1	47	365.55	A
Sod farm (turf)	carfentrazone-ethyl	3.6	37	279.45	A
Sod farm (turf)	chlorothalonil	215.73	3	21.0	A
Sod farm (turf)	2,4-d, 2-ethylhexyl ester	69.9	37	279.45	A
Sod farm (turf)	dicamba	4.46	37	279.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sod farm (turf)	ethofumesate	87.98	10	89.86	A
Sod farm (turf)	flutolanil	8.4	1	2.0	A
Sod farm (turf)	glyphosate, isopropylamine salt	97.92	3	14.4	A
Sod farm (turf)	halosulfuron-methyl	3.49	13	70.46	A
Sod farm (turf)	lecithin	45.56	52	374.74	A
Sod farm (turf)	mancozeb	7,666.96	52	489.94	A
Sod farm (turf)	mecoprop-p	17.73	37	279.45	A
Sod farm (turf)	mefenoxam	105.02	19	172.7	A
Sod farm (turf)	mesotrione	6.34	4	43.19	A
Sod farm (turf)	methylated soybean oil	22.78	52	374.74	A
Sod farm (turf)	propiconazole	225.48	16	142.39	A
Sod farm (turf)	propyzamide	90.12	14	90.83	A
Sod farm (turf)	triclopyr, butoxyethyl ester	68.67	6	49.36	A
Sod farm (turf)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.78	52	374.74	A
Soil fumigation/preplant	acetic acid	17.06	7	196.11	A
Soil fumigation/preplant	ammonium propionate	76.37	1	108.0	A
Soil fumigation/preplant	ammonium sulfate	19.09	1	108.0	A
Soil fumigation/preplant	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.58	7	43.5	A
Soil fumigation/preplant	capric acid	2,884.78	13	313.3	A
Soil fumigation/preplant	caprylic acid	4,237.02	13	313.3	A
Soil fumigation/preplant	citric acid	123.48	8	304.11	A
Soil fumigation/preplant	cyflumetofen	19.75	1	108.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	diquat dibromide	20.52	3	22.0	A
Soil fumigation/preplant	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	48.54	1	108.0	A
Soil fumigation/preplant	fatty acids, c16-c18 and c18-unsaturated, methyl esters	17.1	7	43.5	A
Soil fumigation/preplant	flumioxazin	2.55	2	40.0	A
Soil fumigation/preplant	glyphosate, isopropylamine salt	304.36	3	49.4	A
Soil fumigation/preplant	glyphosate, potassium salt	16.55	1	3.0	A
Soil fumigation/preplant	lecithin	63.81	2	39.4	A
Soil fumigation/preplant	methylated soybean oil	31.9	2	39.4	A
Soil fumigation/preplant	4-nonylphenol, formaldehyde resin, propoxylated	5.8	7	43.5	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	55.37	1	108.0	A
Soil fumigation/preplant	paraquat dichloride	8.8	2	8.5	A
Soil fumigation/preplant	polyacrylamide, polyethylene glycol mixture	1.14	5	50.5	A
Soil fumigation/preplant	polyalkene oxide modified heptamethyl trisiloxane	21.12	1	108.0	A
Soil fumigation/preplant	polybutenes	3.05	7	43.5	A
Soil fumigation/preplant	prometryn	23.29	1	23.3	A
Soil fumigation/preplant	sodium polyacrylate	1.91	1	108.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	alpha-undecyl-omega-hydroxypoly(oxyethylene)	31.9	2	39.4	A
Spinach	abamectin	13.87	123	830.6	A
Spinach	acetamiprid	3.05	4	40.93	A
Spinach	acetic acid	0.47	6	40.1	A
Spinach	acibenzolar-s-methyl	20.41	109	881.15	A
Spinach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.4	14	81.53	A
Spinach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	53.81	60	760.13	A
Spinach	alkyl (c8,c10) polyglucoside	0.46	3	34.0	A
Spinach	ametoctradin	23.49	26	87.22	A
Spinach	azadirachtin	0.11	3	14.75	A
Spinach	azoxystrobin	4.87	2	19.45	A
Spinach	azoxystrobin	0.34	N/A	13,780.36	P
Spinach	bacillus amyloliquefaciens strain d747	114.8	22	138.28	A
Spinach	bacillus mycoides isolate j	1.31	4	12.6	A
Spinach	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	5.5	1	5.5	A
Spinach	bacillus thuringiensis, subsp. aizawai, strain abts-1857	146.32	40	196.57	A
Spinach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.95	2	6.88	A
Spinach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.7	2	13.06	A
Spinach	buprofezin	0.18	1	1.05	A
Spinach	chlorantraniliprole	35.51	52	418.28	A
Spinach	citric acid	2.37	6	40.1	A
Spinach	clarified hydrophobic extract of neem oil	7.28	8	1.78	A
Spinach	clothianidin	8.59	14	124.74	A
Spinach	copper octanoate	21.1	8	27.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	cyazofamid	4.04	8	57.06	A
Spinach	cycloate	2,323.87	78	675.24	A
Spinach	cyfluthrin	4.01	7	79.3	A
Spinach	beta-cyfluthrin	0.85	27	37.18	A
Spinach	cymoxanil	7.16	29	38.56	A
Spinach	cypermethrin	0.07	1	1.59	A
Spinach	(s)-cypermethrin	1.14	17	30.45	A
Spinach	dimethomorph	17.64	26	87.22	A
Spinach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.92	1	12.0	A
Spinach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.25	2	13.06	A
Spinach	fenamidone	201.61	69	764.83	A
Spinach	flonicamid	59.49	66	680.12	A
Spinach	flubendiamide	0.03	1	1.05	A
Spinach	fludioxonil	0.34	N/A	13,780.36	P
Spinach	fluopicolide	86.13	63	697.49	A
Spinach	flupyradifurone	3.02	2	24.5	A
Spinach	fosetyl-al	28.8	1	12.0	A
Spinach	gliocladium virens gl-21 (spores)	242.1	48	403.5	A
Spinach	heptamethyltrisiloxane ethoxylated	3.8	10	24.53	A
Spinach	imidacloprid	1.52	24	31.05	A
Spinach	indoxacarb	1.19	3	16.99	A
Spinach	lecithin	13.25	19	64.29	A
Spinach	mandipropamid	149.29	129	1,149.31	A
Spinach	margosa oil	7.69	2	12.5	A
Spinach	mefenoxam	281.9	60	566.16	A
Spinach	mefenoxam	20.02	N/A	842,353.52	P
Spinach	mefenoxam, other related	0.62	N/A	842,353.52	P
Spinach	methoxyfenozide	35.54	30	261.07	A
Spinach	methylated soybean oil	4.13	16	30.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	methyl silicone resins	0.02	3	34.0	A
Spinach	s-metolachlor	35.59	26	33.0	A
Spinach	mineral oil	5.77	1	12.0	A
Spinach	4-nonylphenol, formaldehyde resin, propoxylated	0.56	2	13.06	A
Spinach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	188.33	60	760.13	A
Spinach	oxathiapiprolin	16.18	116	1,039.0	A
Spinach	paecilomyces fumosoroseus apopka strain 97	4.6	5	11.5	A
Spinach	permethrin	8.82	5	46.07	A
Spinach	polybutenes	0.47	2	13.06	A
Spinach	polyether modified polysiloxane	6.46	10	73.0	A
Spinach	polymerized pinene	16.4	1	12.0	A
Spinach	polyoxyethylene polyoxypropylene	11.72	14	81.53	A
Spinach	potash soap	59.48	8	19.1	A
Spinach	potassium hydroxide	0.54	3	34.0	A
Spinach	potassium phosphite	412.5	45	233.14	A
Spinach	propionic acid	3.69	3	34.0	A
Spinach	pyraclostrobin	11.19	2	55.94	A
Spinach	pyrethrins	1.96	22	48.68	A
Spinach	qst 713 strain of dried bacillus subtilis	0.58	8	1.78	A
Spinach	reynoutria sachalinensis	19.37	29	84.53	A
Spinach	spinetoram	60.47	136	985.33	A
Spinach	spinosad	14.55	31	116.56	A
Spinach	spirotetramat	66.09	122	845.26	A
Spinach	streptomyces lydicus wyec 108	0.01	10	44.0	A
Spinach	tall oil fatty acids	0.7	2	13.06	A
Spinach	thiamethoxam	3.19	4	51.0	A
Spinach	thiram	2,148.25	N/A	860,383.14	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.67	19	64.29	A
Squash	azoxystrobin	0.69	N/A	27,697.89	P
Squash	fludioxonil	0.71	N/A	27,697.89	P
Squash	hydrogen peroxide	3.08	4	4.0	A
Squash	mefenoxam	0.37	N/A	27,697.89	P
Squash	mefenoxam, other related	0.01	N/A	27,697.89	P
Squash	myclobutanil	0.03	2	2.25	A
Squash	permethrin	0.1	1	0.5	A
Squash	sulfur	0.2	2	0.25	A
Squash	thiamethoxam	10.33	N/A	12,402.44	P
Squash	thiram	64.3	N/A	45,880.94	P
Squash, summer	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.6	3	81.0	A
Squash, summer	bifenthrin	4.01	2	73.0	A
Squash, summer	capric acid	89.61	5	89.0	A
Squash, summer	caprylic acid	131.62	5	89.0	A
Squash, summer	copper hydroxide	23.33	2	73.0	A
Squash, summer	naled	35.56	2	73.0	A
Squash, summer	petroleum distillates, aromatic	12.26	2	73.0	A
Squash, summer	poly-i-para-menthene	114.29	7	154.0	A
Squash, summer	yucca schidigera	4.5	2	73.0	A
Squash, winter	clarified hydrophobic extract of neem oil	0.12	1	0.25	A
Squash, winter	sulfur	0.5	2	0.5	A
Squash, zucchini	clarified hydrophobic extract of neem oil	0.3	1	0.12	A
Squash, zucchini	sulfur	3.95	4	0.62	A
Stone fruit	bacillus amyloliquefaciens strain d747	39.43	6	9.75	A
Stone fruit	calcium hydroxide	92.0	2	10.0	A
Stone fruit	chromobacterium subtsugae strain praa4-1	0.79	3	2.5	A
Stone fruit	copper octanoate	0.01	1	1.0	A
Stone fruit	copper oxide (ous)	33.56	2	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	dimethylpolysiloxane	3.19	12	15.0	A
Stone fruit	petroleum oil, unclassified	13.89	1	4.0	A
Stone fruit	polyoxyethylene polyoxypropylene	12.6	12	15.0	A
Stone fruit	pyrethrins	0.15	7	5.5	A
Stone fruit	reynoutria sachalinensis	3.04	5	10.25	A
Stone fruit	spinosad	0.54	6	5.5	A
Strawberry	abamectin	149.69	186	4,988.84	A
Strawberry	acequinocyl	1,676.01	173	4,347.09	A
Strawberry	acetamiprid	245.95	65	2,040.47	A
Strawberry	acetic acid	1.0	1	46.0	A
Strawberry	acibenzolar-s-methyl	8.87	14	379.0	A
Strawberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,253.44	401	12,757.06	A
Strawberry	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	600.57	111	3,759.32	A
Strawberry	alpha-pinene beta-pinene copolymer	6,492.46	526	27,672.54	A
Strawberry	alkyl (c9-c11) oligomeric d-glucopyranoside	0.08	2	42.01	A
Strawberry	alkyl (c8,c10) polyglucoside	382.46	509	25,880.5	A
Strawberry	allyloxypolyethylene glycol acetate	25.59	73	1,377.14	A
Strawberry	ammonium citrate	1.7	1	26.83	A
Strawberry	ammonium nitrate	6.16	3	135.07	A
Strawberry	ammonium propionate	2,466.81	152	5,946.49	A
Strawberry	ammonium sulfate	771.49	156	6,108.39	A
Strawberry	aureobasidium pullulans strain dsm 14940	19.8	3	99.0	A
Strawberry	aureobasidium pullulans strain dsm 14941	19.8	3	99.0	A
Strawberry	azadirachtin	32.96	35	936.12	A
Strawberry	azoxystrobin	998.72	142	4,458.32	A
Strawberry	bacillus amyloliquefaciens strain d747	9,541.72	146	2,790.01	A
Strawberry	bacillus pumilus, strain qst 2808	18.77	15	312.85	A
Strawberry	bacillus amyloliquefaciens strain mbi 600	3.5	5	41.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	5,055.39	241	7,004.46	A
Strawberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3,177.23	138	3,726.56	A
Strawberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,628.07	153	4,850.86	A
Strawberry	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	6.04	1	14.19	A
Strawberry	beauveria bassiana strain gha	174.51	2	47.93	A
Strawberry	beta-conglutin	588.9	26	1,394.69	A
Strawberry	bifenazate	3,999.58	256	8,322.31	A
Strawberry	bifenthrin	983.21	222	8,762.7	A
Strawberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	226.6	130	3,801.96	A
Strawberry	borax	20.93	43	2,515.16	A
Strawberry	boscalid	1,780.77	144	5,769.47	A
Strawberry	burkholderia sp strain a396 cells and fermentation media	7,187.59	34	790.82	A
Strawberry	capric acid	296.7	1	20.61	A
Strawberry	caprylic acid	435.78	1	20.61	A
Strawberry	captan	129,109.48	1,756	75,416.52	A
Strawberry	captan, other related	1,054.38	512	25,338.86	A
Strawberry	carfentrazone-ethyl	1.31	3	44.5	A
Strawberry	chlorantraniliprole	1,178.93	388	14,535.5	A
Strawberry	chloropicrin	1,441,889.37	221	8,320.23	A
Strawberry	chlorothalonil	15.4	1	13.7	A
Strawberry	chromobacterium subtsugae strain praa4-1	596.32	39	829.61	A
Strawberry	citric acid	1,238.41	153	5,992.49	A
Strawberry	clarified hydrophobic extract of neem oil	4,728.62	45	1,372.02	A
Strawberry	copper hydroxide	6.88	10	20.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	copper octanoate	20.43	2	17.0	A
Strawberry	copper oxychloride	7.62	10	20.31	A
Strawberry	cyantraniliprole	106.78	22	1,206.44	A
Strawberry	cyflufenamid	137.18	165	6,233.3	A
Strawberry	cyflumetofen	1,317.09	239	7,355.42	A
Strawberry	(s)-cypermethrin	0.05	1	10.0	A
Strawberry	cyprodinil	6,961.23	570	22,019.7	A
Strawberry	1,3-dichloropropene	220,412.42	44	1,638.01	A
Strawberry	diethylene glycol	0.24	1	2.75	A
Strawberry	difenoconazole	161.6	41	1,413.96	A
Strawberry	dimethylpolysiloxane	3,310.98	1,344	44,463.41	A
Strawberry	dimethyl silicone fluid emulsion	1.19	1	91.0	A
Strawberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2,072.9	643	32,789.01	A
Strawberry	emulsifiable methylated vegetable oil	55.41	1	49.87	A
Strawberry	etoxazole	5.71	5	79.92	A
Strawberry	fatty acids, mixed	75.07	175	9,843.25	A
Strawberry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	724.51	116	3,472.76	A
Strawberry	fenhexamid	5,774.41	218	9,066.02	A
Strawberry	fenpropathrin	906.76	99	3,465.37	A
Strawberry	fenpyroximate	130.82	29	1,217.1	A
Strawberry	flonicamid	813.72	300	9,610.0	A
Strawberry	flubendiamide	2.6	1	2.61	A
Strawberry	fludioxonil	4,640.82	570	22,019.7	A
Strawberry	flumioxazin	173.09	56	2,830.75	A
Strawberry	fluopyram	1,435.6	312	12,317.79	A
Strawberry	flupyradifurone	430.78	70	2,368.78	A
Strawberry	flutriafol	470.97	94	4,199.29	A
Strawberry	fluxapyroxad	1,154.31	138	6,502.73	A
Strawberry	fosetyl-al	8.86	1	3.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	glufosinate-ammonium	1.03	1	3.0	A
Strawberry	glyphosate, isopropylamine salt	377.36	4	94.37	A
Strawberry	glyphosate, potassium salt	4.14	2	4.0	A
Strawberry	heptamethyltrisiloxane ethoxylated	1,978.39	400	12,660.61	A
Strawberry	hexythiazox	557.39	102	3,186.68	A
Strawberry	hydrogen peroxide	485.24	17	239.5	A
Strawberry	hydrotreated paraffinic solvent	0.42	2	42.01	A
Strawberry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	88.39	73	1,377.14	A
Strawberry	imidacloprid	905.62	33	1,810.11	A
Strawberry	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	6,877.87	347	20,837.32	A
Strawberry	isofetamid	37.82	3	92.99	A
Strawberry	lecithin	7,139.6	732	38,303.5	A
Strawberry	malathion	15,270.06	167	7,531.33	A
Strawberry	mefenoxam	1,355.18	67	3,293.76	A
Strawberry	metam-sodium	161,774.94	18	717.65	A
Strawberry	methoxyfenozide	2,065.26	242	10,990.29	A
Strawberry	methylated soybean oil	673.09	52	2,686.2	A
Strawberry	methyl silicone resins	1,027.23	310	14,564.9	A
Strawberry	mineral oil	2,137.39	548	28,843.74	A
Strawberry	myclobutanil	1,052.23	298	10,592.82	A
Strawberry	naled	2,121.43	49	2,106.15	A
Strawberry	napropamide	190.0	4	190.0	A
Strawberry	4-nonylphenol, formaldehyde resin, propoxylated	189.2	118	3,514.77	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,578.61	291	13,748.28	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,811.42	155	5,990.99	A
Strawberry	novaluron	1,039.91	385	13,303.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	oleic acid	202.54	102	2,956.4	A
Strawberry	oleic acid, methyl ester	135.91	4	139.0	A
Strawberry	oxyfluorfen	1,050.05	82	3,450.4	A
Strawberry	paecilomyces fumosoroseus apopka strain 97	6.33	14	19.85	A
Strawberry	paraquat dichloride	86.88	3	126.0	A
Strawberry	pendimethalin	3,650.97	67	3,370.9	A
Strawberry	penthiopyrad	1,839.72	118	6,119.06	A
Strawberry	peroxyacetic acid	39.28	17	239.5	A
Strawberry	polyacrylamide, polyethylene glycol mixture	12.36	16	616.4	A
Strawberry	polyacrylamide polymer	1.01	1	26.83	A
Strawberry	polyalkene oxide modified heptamethyl trisiloxane	1,142.44	189	7,362.98	A
Strawberry	polyalkyleneoxide modified polydimethyl-siloxane	37.91	6	290.9	A
Strawberry	polybutenes	149.65	120	3,486.76	A
Strawberry	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	2,501.04	347	20,837.32	A
Strawberry	polyether modified polysiloxane	472.65	74	746.32	A
Strawberry	polyethylene glycol diacetate	2.33	73	1,377.14	A
Strawberry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	4,892.37	291	20,511.74	A
Strawberry	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	1.15	11	243.65	A
Strawberry	poly-i-para-menthene	148.02	30	375.05	A
Strawberry	polymerized pinene	891.41	22	1,171.2	A
Strawberry	polyoxin d, zinc salt	387.0	169	10,295.68	A
Strawberry	polyoxyethylene polyoxypropylene	7,636.62	1,432	40,933.63	A
Strawberry	polysiloxane	9.63	300	17,173.6	A
Strawberry	potash soap	1,488.81	10	275.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	potassium bicarbonate	4,028.87	133	1,602.78	A
Strawberry	potassium hydroxide	446.54	509	25,880.5	A
Strawberry	potassium n-methyldithiocarbamate	175,506.73	19	801.95	A
Strawberry	potassium silicate	68.5	1	30.0	A
Strawberry	propiconazole	295.16	111	2,645.35	A
Strawberry	propionic acid	4,801.26	683	35,721.0	A
Strawberry	propylene glycol	718.01	207	12,672.74	A
Strawberry	pyraclostrobin	2,128.91	291	12,672.7	A
Strawberry	pyrethrins	17.36	27	386.28	A
Strawberry	pyrimethanil	1,646.1	95	4,765.82	A
Strawberry	pyriofenone	0.08	2	1.05	A
Strawberry	qst 713 strain of dried bacillus subtilis	67.41	75	891.69	A
Strawberry	quinoxifen	1,264.66	325	13,198.53	A
Strawberry	reynoutria sachalinensis	173.66	37	691.94	A
Strawberry	silicone	15.72	1	80.0	A
Strawberry	sodium polyacrylate	61.67	152	5,946.49	A
Strawberry	soybean oil	38.04	2	5.3	A
Strawberry	spinetoram	663.28	238	9,293.18	A
Strawberry	spinosad	104.01	79	1,495.14	A
Strawberry	spiromesifen	559.43	71	2,575.74	A
Strawberry	streptomyces lydicus wyec 108	0.31	62	1,333.29	A
Strawberry	styrene butadiene copolymer	253.46	40	2,429.0	A
Strawberry	sulfoxaflor	131.77	41	1,876.43	A
Strawberry	sulfur	83,684.19	745	32,701.82	A
Strawberry	tall oil fatty acids	1.2	14	329.2	A
Strawberry	tetraconazole	207.12	174	5,124.03	A
Strawberry	thiamethoxam	78.52	49	1,283.62	A
Strawberry	thiophanate-methyl	252.42	17	335.35	A
Strawberry	thiram	47,593.74	424	19,582.85	A
Strawberry	triethanolamine oleate	0.65	2	42.01	A
Strawberry	trifloxystrobin	1,436.87	311	12,333.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	triflumizole	3,456.89	379	14,946.08	A
Strawberry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2,086.56	211	12,811.74	A
Strawberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5,212.05	557	28,471.12	A
Strawberry	yucca schidigera	2.61	2	23.18	A
Structural pest control	abamectin	0.12	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	78.33	N/A	N/A	N/A
Structural pest control	acetamiprid	8.56	N/A	N/A	N/A
Structural pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.32	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	5.24	N/A	N/A	N/A
Structural pest control	d-allethrin	0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.21	N/A	N/A	N/A
Structural pest control	aluminum phosphide	27.22	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.03	N/A	N/A	N/A
Structural pest control	ammonium nitrate	2.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	ammonium sulfate	4.99	N/A	N/A	N/A
Structural pest control	azadirachtin	<0.01	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.01	N/A	N/A	N/A
Structural pest control	bifenthrin	1,145.93	N/A	N/A	N/A
Structural pest control	borax	15.94	N/A	N/A	N/A
Structural pest control	boric acid	4,742.97	N/A	N/A	N/A
Structural pest control	brodifacoum	0.14	N/A	N/A	N/A
Structural pest control	bromadiolone	1.0	N/A	N/A	N/A
Structural pest control	bromethalin	0.31	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carbaryl	2.47	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	44.87	N/A	N/A	N/A
Structural pest control	chlordecone	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	277.66	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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	cholecalciferol	1.58	N/A	N/A	N/A
Structural pest control	clothianidin	5.37	N/A	N/A	N/A
Structural pest control	cyantraniliprole	<0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	111.41	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	108.3	N/A	N/A	N/A
Structural pest control	cypermethrin	75.0	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	0.04	N/A	N/A	N/A
Structural pest control	deltamethrin	159.18	N/A	N/A	N/A
Structural pest control	diatomaceous earth	10.68	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.31	N/A	N/A	N/A
Structural pest control	difethialone	0.39	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	104.91	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	diphacinone	0.23	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	disodium lauryl sulfosuccinate	0.02	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	4,057.19	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	endothall, dipotassium salt	0.16	N/A	N/A	N/A
Structural pest control	esfenvalerate	42.52	N/A	N/A	N/A
Structural pest control	etofenprox	28.89	N/A	N/A	N/A
Structural pest control	ferric sodium edta	0.04	N/A	N/A	N/A
Structural pest control	fipronil	255.38	N/A	N/A	N/A
Structural pest control	fludioxonil	0.03	N/A	N/A	N/A
Structural pest control	tau-fluvalinate	0.16	N/A	N/A	N/A
Structural pest control	freon 12	0.22	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.02	N/A	N/A	N/A
Structural pest control	hexaflumuron	0.01	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.5	N/A	N/A	N/A
Structural pest control	hydroprene	57.95	N/A	N/A	N/A
Structural pest control	imidacloprid	496.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	indoxacarb	13.76	N/A	N/A	N/A
Structural pest control	iron phosphate	5.36	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	161.63	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	72.45	N/A	N/A	N/A
Structural pest control	limonene	459.64	N/A	N/A	N/A
Structural pest control	margosa oil	0.38	N/A	N/A	N/A
Structural pest control	metaldehyde	0.06	N/A	N/A	N/A
Structural pest control	methoprene	0.22	N/A	N/A	N/A
Structural pest control	s-methoprene	0.57	N/A	N/A	N/A
Structural pest control	methyl anthranilate	1.0	N/A	N/A	N/A
Structural pest control	methylene chloride	0.12	N/A	N/A	N/A
Structural pest control	metofluthrin	0.13	N/A	N/A	N/A
Structural pest control	muscalure	0.04	N/A	N/A	N/A
Structural pest control	naphtha, heavy aromatic	<0.01	N/A	N/A	N/A
Structural pest control	napropamide	0.56	N/A	N/A	N/A
Structural pest control	nicarbazin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	novaluron	2.71	N/A	N/A	N/A
Structural pest control	noviflumuron	0.02	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	99.32	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	permethrin	681.22	N/A	N/A	N/A
Structural pest control	permethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	petroleum distillates	9.73	N/A	N/A	N/A
Structural pest control	phenothrin	16.31	N/A	N/A	N/A
Structural pest control	phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	0.08	N/A	N/A	N/A
Structural pest control	pine oil	0.03	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	529.1	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	75.99	N/A	N/A	N/A
Structural pest control	prallethrin	8.99	N/A	N/A	N/A
Structural pest control	propoxur	0.01	N/A	N/A	N/A
Structural pest control	pyrethrins	60.47	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyriproxyfen	7.95	N/A	N/A	N/A
Structural pest control	resmethrin	0.03	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	silica aerogel	138.54	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	15.43	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	11.65	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	7.89	N/A	N/A	N/A
Structural pest control	sodium persulfate	0.28	N/A	N/A	N/A
Structural pest control	sodium tetraborate (pentahydrate)	1.0	N/A	N/A	N/A
Structural pest control	spinosad	0.03	N/A	N/A	N/A
Structural pest control	strychnine	0.88	N/A	N/A	N/A
Structural pest control	sulfluramid	<0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	102,536.6	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	0.35	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	tetramethrin	0.81	N/A	N/A	N/A
Structural pest control	thiamethoxam	5.34	N/A	N/A	N/A
Structural pest control	thyme	<0.01	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	0.22	N/A	N/A	N/A
Structural pest control	warfarin	0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	4.49	N/A	N/A	N/A
Swiss chard	abamectin	0.51	8	41.15	A
Swiss chard	acetamiprid	0.34	3	6.21	A
Swiss chard	acetic acid	0.19	5	13.0	A
Swiss chard	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.07	38	119.77	A
Swiss chard	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.62	2	5.0	A
Swiss chard	alpha-pinene beta-pinene copolymer	70.68	70	251.77	A
Swiss chard	ametoctradin	0.62	2	2.25	A
Swiss chard	azadirachtin	0.47	4	17.66	A
Swiss chard	azoxystrobin	1.12	3	4.5	A
Swiss chard	bacillus amyloliquefaciens strain d747	11.93	17	26.35	A
Swiss chard	bacillus mycooides isolate j	6.3	14	46.76	A
Swiss chard	bacillus amyloliquefaciens strain mbi 600	0.64	2	6.7	A
Swiss chard	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	2.0	2	2.0	A
Swiss chard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	194.84	90	203.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	34.91	16	38.35	A
Swiss chard	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	130.22	62	180.3	A
Swiss chard	bifenthrin	2.77	15	54.42	A
Swiss chard	burkholderia sp strain a396 cells and fermentation media	57.99	2	6.7	A
Swiss chard	chlorantraniliprole	0.35	3	6.06	A
Swiss chard	chromobacterium subtsugae strain praa4-1	1.35	2	4.26	A
Swiss chard	citric acid	0.97	5	13.0	A
Swiss chard	clarified hydrophobic extract of neem oil	275.69	49	57.16	A
Swiss chard	clothianidin	0.17	2	2.4	A
Swiss chard	copper hydroxide	24.61	35	114.3	A
Swiss chard	copper octanoate	0.58	1	1.45	A
Swiss chard	copper oxychloride	27.27	35	114.3	A
Swiss chard	cyantraniliprole	0.45	3	3.45	A
Swiss chard	beta-cyfluthrin	0.08	1	3.0	A
Swiss chard	(s)-cypermethrin	0.1	1	2.0	A
Swiss chard	cyprodinil	1.15	2	3.5	A
Swiss chard	cyromazine	2.02	5	17.18	A
Swiss chard	diethylene glycol	0.85	6	6.75	A
Swiss chard	dimethoate	3.33	3	13.45	A
Swiss chard	dimethomorph	0.47	2	2.25	A
Swiss chard	dimethylpolysiloxane	0.22	23	38.81	A
Swiss chard	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.77	70	251.77	A
Swiss chard	emamectin benzoate	0.02	1	1.25	A
Swiss chard	fatty acids, mixed	1.52	6	6.75	A
Swiss chard	fenamidone	0.99	3	3.75	A
Swiss chard	flonicamid	1.38	8	15.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	fludioxonil	0.77	2	3.5	A
Swiss chard	flupyradifurone	1.85	5	15.64	A
Swiss chard	flutriafol	7.93	16	71.69	A
Swiss chard	fluxapyroxad	5.84	8	32.12	A
Swiss chard	heptamethyltrisiloxane ethoxylated	10.87	31	95.46	A
Swiss chard	indoxacarb	0.31	3	4.75	A
Swiss chard	kaolin	19.0	1	6.58	A
Swiss chard	lecithin	17.12	11	40.58	A
Swiss chard	mandipropamid	0.37	3	3.0	A
Swiss chard	margosa oil	1.23	1	1.73	A
Swiss chard	methoxyfenozide	14.42	33	131.22	A
Swiss chard	methylated soybean oil	8.56	11	40.58	A
Swiss chard	s-metolachlor	11.67	4	9.87	A
Swiss chard	mineral oil	19.79	70	251.77	A
Swiss chard	naled	2.01	2	8.0	A
Swiss chard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.88	8	11.75	A
Swiss chard	paecilomyces fumosoroseus apopka strain 97	26.1	22	90.82	A
Swiss chard	permethrin	3.34	8	32.28	A
Swiss chard	piperonyl butoxide	0.41	1	1.0	A
Swiss chard	piperonyl butoxide, other related	0.1	1	1.0	A
Swiss chard	polyether modified polysiloxane	23.83	21	104.85	A
Swiss chard	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3.68	12	23.4	A
Swiss chard	poly-i-para-menthene	56.88	24	88.05	A
Swiss chard	polyoxyethylene polyoxypropylene	4.88	36	104.12	A
Swiss chard	potash soap	1,727.23	49	173.31	A
Swiss chard	potassium bicarbonate	296.82	31	129.13	A
Swiss chard	potassium phosphite	58.22	11	15.45	A
Swiss chard	propiconazole	4.18	11	38.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	propylene glycol	1.87	12	23.4	A
Swiss chard	pyraclostrobin	14.15	19	73.11	A
Swiss chard	pyrethrins	3.9	63	91.88	A
Swiss chard	qst 713 strain of dried bacillus subtilis	8.06	32	27.26	A
Swiss chard	reynoutria sachalinensis	11.33	51	68.13	A
Swiss chard	spinetoram	1.65	13	29.5	A
Swiss chard	spinosad	11.58	34	116.05	A
Swiss chard	spirotetramat	1.16	8	14.37	A
Swiss chard	streptomyces lydicus wyec 108	<0.01	8	17.13	A
Swiss chard	sulfur	198.56	29	87.51	A
Swiss chard	thiamethoxam	4.09	26	114.79	A
Swiss chard	trifloxystrobin	4.09	10	49.43	A
Swiss chard	triflumizole	6.0	8	26.9	A
Swiss chard	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.86	12	23.4	A
Swiss chard	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.78	17	47.33	A
Tangelo	abamectin	0.25	1	10.0	A
Tangelo	buprofezin	17.5	1	10.0	A
Tangelo	mineral oil	347.8	1	10.0	A
Tangerine	abamectin	21.07	81	1,025.11	A
Tangerine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	8.39	2	25.0	A
Tangerine	aluminum phosphide	1.65	2	20.0	A
Tangerine	aminopyralid, triisopropanolamine salt	0.09	1	2.0	A
Tangerine	ammonium propionate	19.8	3	21.0	A
Tangerine	ammonium sulfate	4.95	3	21.0	A
Tangerine	atrazine	1.71	1	12.0	A
Tangerine	atrazine, other related	0.04	1	12.0	A
Tangerine	bentonite	511.85	9	289.43	A
Tangerine	bromacil	2.0	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	bromadiolone	0.05	3	142.5	A
Tangerine	calcium hydroxide	680.32	9	318.43	A
Tangerine	carbaryl	0.04	1	0.25	A
Tangerine	casein	38.39	9	289.43	A
Tangerine	citric acid	9.9	3	21.0	A
Tangerine	coconut diethanolamide	0.09	6	33.5	A
Tangerine	copper hydroxide	394.75	9	289.43	A
Tangerine	copper sulfate (basic)	109.42	2	50.0	A
Tangerine	cottonseed oil	0.78	1	2.0	A
Tangerine	cyantraniliprole	3.18	3	30.25	A
Tangerine	beta-cyfluthrin	1.9	5	45.0	A
Tangerine	(s)-cypermethrin	5.45	3	107.0	A
Tangerine	2,4-d, isopropyl ester	0.89	2	12.0	A
Tangerine	dimethylpolysiloxane	31.07	25	135.4	A
Tangerine	diphacinone	0.01	17	30.75	A
Tangerine	diuron	2.0	1	4.0	A
Tangerine	dodecylbenzene sulfonic acid	0.37	6	33.5	A
Tangerine	edta, tetrasodium salt	0.02	6	33.5	A
Tangerine	ethylene glycol	2.08	1	7.0	A
Tangerine	fenpropathrin	40.95	23	134.66	A
Tangerine	ferric sodium edta	161.15	14	140.5	A
Tangerine	flupyradifurone	19.6	9	117.0	A
Tangerine	gibberellins	0.78	2	26.75	A
Tangerine	glufosinate-ammonium	37.86	23	93.5	A
Tangerine	glyphosate, isopropylamine salt	1,327.7	90	721.54	A
Tangerine	glyphosate, potassium salt	756.34	97	470.48	A
Tangerine	imidacloprid	200.36	46	451.8	A
Tangerine	indaziflam	31.48	32	497.58	A
Tangerine	iron phosphate	1.02	1	8.0	A
Tangerine	isopropyl alcohol	0.52	8	42.5	A
Tangerine	lactose	38.39	9	289.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	lecithin	1.38	2	2.0	A
Tangerine	mesotrione	13.12	1	70.0	A
Tangerine	metaldehyde	221.73	8	231.25	A
Tangerine	methoxyfenozide	0.85	1	5.0	A
Tangerine	methylated soybean oil	30.06	17	37.7	A
Tangerine	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.24	9	296.75	A
Tangerine	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.24	9	296.75	A
Tangerine	mineral oil	27,639.19	138	1,321.49	A
Tangerine	modified phthalic glycerol alkyd resin	108.74	23	690.25	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.44	18	68.2	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.35	3	21.0	A
Tangerine	norflurazon	18.86	6	15.0	A
Tangerine	oxathiapiprolin	2.0	2	64.0	A
Tangerine	purpureocillium lilacinum strain 251	2.64	1	11.0	A
Tangerine	petroleum oil, paraffin based	213.21	6	15.3	A
Tangerine	petroleum oil, unclassified	5,559.24	39	339.76	A
Tangerine	phosphoric acid	1.95	7	52.25	A
Tangerine	polyether modified polysiloxane	36.38	4	41.0	A
Tangerine	polyoxyethylene polyoxypropylene	20.98	8	33.2	A
Tangerine	potassium phosphite	572.61	21	206.0	A
Tangerine	pyraclostrobin	4.56	1	18.75	A
Tangerine	pyrethrins	1.81	23	63.0	A
Tangerine	pyriproxyfen	18.39	9	182.25	A
Tangerine	rimsulfuron	10.49	11	335.75	A
Tangerine	saflufenacil	4.75	48	189.7	A
Tangerine	silicone defoamer	0.01	6	33.5	A
Tangerine	simazine	5.85	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	sodium polyacrylate	0.49	3	21.0	A
Tangerine	sodium xylene sulfonate	0.11	6	33.5	A
Tangerine	spinetoram	2.43	10	38.1	A
Tangerine	spinosad	2.13	7	27.5	A
Tangerine	spirotetramat	17.83	9	126.1	A
Tangerine	strychnine	0.05	47	17.7	A
Tangerine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.44	6	33.5	A
Tangerine	tetrapotassium pyrophosphate	0.06	6	33.5	A
Tangerine	thiamethoxam	74.69	98	1,176.84	A
Tangerine	triclopyr, triethylamine salt	0.69	1	2.0	A
Tangerine	triethanolamine	0.15	6	33.5	A
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.69	2	2.0	A
Tangerine	warfarin	0.01	24	15.75	A
Tarragon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	2	1.0	A
Tarragon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.03	1	0.8	A
Tarragon	beauveria bassiana strain gha	0.09	1	0.8	A
Tarragon	paecilomyces fumosoroseus apopka strain 97	0.42	3	2.13	A
Tarragon	pyrethrins	0.16	5	2.38	A
Tarragon	qst 713 strain of dried bacillus subtilis	0.01	1	0.8	A
Tarragon	reynoutria sachalinensis	0.04	1	0.8	A
Tarragon	spinosad	0.1	3	1.13	A
Thyme	azadirachtin	0.05	2	3.0	A
Thyme	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	11.88	10	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Thyme	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.5	4	8.0	A
Thyme	potash soap	12.49	1	3.0	A
Thyme	pyrethrins	0.66	9	15.0	A
Thyme	qst 713 strain of dried bacillus subtilis	0.6	3	6.0	A
Thyme	spinosad	0.64	4	6.5	A
Tomato	abamectin	7.66	48	417.08	A
Tomato	acequinocyl	37.58	12	96.99	A
Tomato	acetamiprid	41.22	43	306.29	A
Tomato	acetic acid	0.1	2	3.0	A
Tomato	acibenzolar-s-methyl	0.53	11	22.5	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	59.89	67	796.4	A
Tomato	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.96	1	21.0	A
Tomato	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	4.85	2	30.0	A
Tomato	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	28.49	9	103.0	A
Tomato	alkyl (c8,c10) polyglucoside	0.3	1	15.0	A
Tomato	ametoctradin	3.16	2	27.0	A
Tomato	azadirachtin	53.35	101	575.83	A
Tomato	azoxystrobin	10.74	7	70.52	A
Tomato	azoxystrobin	0.06	N/A	2,518.58	P
Tomato	bacillus amyloliquefaciens strain d747	73.38	13	35.92	A
Tomato	bacillus pumilus, strain qst 2808	1.28	1	20.0	A
Tomato	bacillus thuringiensis, subsp. aizawai, strain abts-1857	62.21	26	79.1	A
Tomato	bacteriophage active against xanthomonas campestris pv. vesicatoria and pseudomonas syringae pv. tomato	<0.01	1	0.25	A
Tomato	beauveria bassiana strain gha	45.65	34	151.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	bifenazate	11.04	12	67.48	A
Tomato	bifenthrin	26.15	30	349.0	A
Tomato	buprofezin	206.19	79	561.81	A
Tomato	burkholderia sp strain a396 cells and fermentation media	6.49	1	1.5	A
Tomato	canola oil	540.5	15	60.99	A
Tomato	capsicum oleoresin	4.28	13	75.73	A
Tomato	carfentrazone-ethyl	0.36	1	24.0	A
Tomato	chenopodium ambrosiodes near ambrosiodes	31.54	1	18.72	A
Tomato	chlorfenapyr	9.14	12	47.54	A
Tomato	chloropicrin	3,987.07	1	16.9	A
Tomato	chlorothalonil	696.78	42	460.25	A
Tomato	chromobacterium subtsugae strain praa4-1	3.06	2	3.42	A
Tomato	citric acid	0.49	2	3.0	A
Tomato	clarified hydrophobic extract of neem oil	276.81	44	87.25	A
Tomato	copper hydroxide	49.6	17	108.75	A
Tomato	copper oxide (ous)	32.54	5	21.25	A
Tomato	cyantraniliprole	45.48	54	450.33	A
Tomato	cyazofamid	12.57	15	179.0	A
Tomato	cyflufenamid	3.65	14	160.5	A
Tomato	cyfluthrin	9.36	17	206.0	A
Tomato	beta-cyfluthrin	5.34	14	179.5	A
Tomato	cymoxanil	4.91	11	39.25	A
Tomato	(s)-cypermethrin	3.01	6	65.0	A
Tomato	cyprodinil	13.56	9	46.29	A
Tomato	1,3-dichloropropene	2,608.99	1	16.9	A
Tomato	diethylene glycol	0.88	2	30.0	A
Tomato	difenoconazole	29.08	25	273.04	A
Tomato	dimethomorph	2.37	2	27.0	A
Tomato	dimethylpolysiloxane	613.51	205	1,228.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	dinotefuran	20.87	26	124.38	A
Tomato	emamectin benzoate	0.31	2	25.0	A
Tomato	esfenvalerate	0.67	1	20.0	A
Tomato	ethephon	94.7	32	212.36	A
Tomato	etoxazole	3.45	5	37.78	A
Tomato	famoxadone	4.91	11	39.25	A
Tomato	fatty acids, mixed	2.1	6	89.0	A
Tomato	fatty acids derived from tallow	11.39	9	103.0	A
Tomato	fenpyroximate	6.27	3	59.2	A
Tomato	flonicamid	59.25	76	459.86	A
Tomato	fludioxonil	8.91	7	45.25	A
Tomato	fludioxonil	0.06	N/A	2,518.58	P
Tomato	fluopicolide	2.49	2	20.0	A
Tomato	fluopyram	24.98	24	277.44	A
Tomato	flupyradifurone	120.23	90	615.52	A
Tomato	flutriafol	4.89	4	43.0	A
Tomato	fluxapyroxad	2.52	2	29.0	A
Tomato	garlic	13.17	13	75.73	A
Tomato	gliocladium virens gl-21 (spores)	9.0	1	15.0	A
Tomato	glyphosate, potassium salt	86.89	1	21.0	A
Tomato	gs-omega/kappa-hctx-hv1a (versitide peptide)	4.37	4	9.24	A
Tomato	heptamethyltrisiloxane ethoxylated	82.08	53	742.0	A
Tomato	hexythiazox	8.27	12	87.26	A
Tomato	hydrogen peroxide	279.49	34	148.66	A
Tomato	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	735.69	228	1,393.78	A
Tomato	imidacloprid	46.64	22	261.5	A
Tomato	lambda-cyhalothrin	1.36	4	44.0	A
Tomato	lecithin	21.18	8	107.0	A
Tomato	mancozeb	190.09	23	225.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	mandipropamid	30.87	22	267.0	A
Tomato	margosa oil	759.37	36	190.71	A
Tomato	mefenoxam	30.73	11	154.5	A
Tomato	mefenoxam	0.11	N/A	2,518.58	P
Tomato	mefenoxam, other related	<0.01	N/A	2,518.58	P
Tomato	methomyl	18.0	4	40.0	A
Tomato	methoxyfenozone	20.28	13	149.0	A
Tomato	methylated soybean oil	1.29	2	12.0	A
Tomato	methyl silicone resins	0.01	1	15.0	A
Tomato	s-metolachlor	25.06	1	21.0	A
Tomato	mineral oil	4,497.24	106	624.68	A
Tomato	myclobutanil	14.35	13	145.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51.07	17	222.0	A
Tomato	novaluron	31.23	52	419.48	A
Tomato	oleic acid, ethyl ester	75.94	34	199.61	A
Tomato	oleic acid, methyl ester	13.8	1	21.0	A
Tomato	oxamyl	33.61	3	50.0	A
Tomato	oxathiapiprolin	1.86	5	74.0	A
Tomato	oxyfluorfen	8.0	1	21.0	A
Tomato	paecilomyces fumosoroseus apopka strain 97	4.24	4	14.27	A
Tomato	penthiopyrad	29.14	6	98.0	A
Tomato	permethrin	38.58	15	192.0	A
Tomato	peroxyacetic acid	19.92	13	95.86	A
Tomato	piperonyl butoxide	337.74	50	319.69	A
Tomato	piperonyl butoxide, other related	84.43	50	319.69	A
Tomato	polyether modified polysiloxane	0.96	1	1.8	A
Tomato	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1.37	2	24.0	A
Tomato	polyethylene glycol stearate	18.99	34	199.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	polyoxin d, zinc salt	0.34	5	64.0	A
Tomato	polyoxyethylene polyoxypropylene	32.83	53	742.0	A
Tomato	potash soap	472.92	10	69.0	A
Tomato	potassium bicarbonate	28.88	5	13.52	A
Tomato	potassium hydroxide	0.35	1	15.0	A
Tomato	potassium n-methyldithiocarbamate	6,357.82	1	24.0	A
Tomato	potassium phosphite	111.67	7	45.66	A
Tomato	potassium silicate	49.16	8	26.9	A
Tomato	propamocarb hydrochloride	99.39	17	145.81	A
Tomato	propionic acid	14.8	5	74.0	A
Tomato	propylene glycol	0.7	2	24.0	A
Tomato	pymetrozine	92.75	68	348.31	A
Tomato	pyraclostrobin	21.37	9	112.0	A
Tomato	pyrethrins	50.13	101	489.58	A
Tomato	pyrimethanil	68.82	28	296.94	A
Tomato	pyriproxyfen	27.61	76	537.27	A
Tomato	qst 713 strain of dried bacillus subtilis	22.43	39	87.93	A
Tomato	reynoutria sachalinensis	15.41	34	100.7	A
Tomato	soybean oil	33.37	13	75.73	A
Tomato	spinetoram	22.24	31	404.0	A
Tomato	spinosad	0.44	6	4.25	A
Tomato	spiromesifen	35.32	31	270.48	A
Tomato	spirotetramat	5.04	5	64.0	A
Tomato	streptomyces lydicus wyec 108	<0.01	1	3.0	A
Tomato	streptomycin sulfate	3.75	9	16.75	A
Tomato	sulfur	8,406.2	82	1,126.53	A
Tomato	thiamethoxam	0.63	1	10.0	A
Tomato	thiram	2.59	N/A	2,693.92	P
Tomato	trifloxystrobin	8.67	6	70.0	A
Tomato	triflumizole	3.83	6	20.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.55	2	24.0	A
Tomato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.23	5	57.0	A
Tomato	uniconzole-p	0.01	22	8.25	A
Tomato	vegetable oil	41.92	10	57.68	A
Tomato	beauveria bassiana strain ppri 5339	6.37	9	89.8	A
Tropical/subtropical fruit	aminopyralid, triisopropanolamine salt	0.02	1	1.0	A
Tropical/subtropical fruit	ferric sodium edta	2.5	1	5.0	A
Tropical/subtropical fruit	glyphosate, isopropylamine salt	5.99	1	1.0	A
Tropical/subtropical fruit	triclopyr, triethylamine salt	0.17	1	1.0	A
Turf/sod	azoxystrobin	291.57	54	1,133.26	A
Turf/sod	carfentrazone-ethyl	11.29	49	692.93	A
Turf/sod	2,4-d, 2-ethylhexyl ester	219.32	49	692.93	A
Turf/sod	dicamba	14.01	49	692.93	A
Turf/sod	diethylene glycol	0.3	2	36.95	A
Turf/sod	dimethylpolysiloxane	309.33	176	3,023.84	A
Turf/sod	ethofumesate	497.6	16	403.87	A
Turf/sod	fatty acids, mixed	0.54	2	36.95	A
Turf/sod	fluazifop-p-butyl	0.02	1	0.2	A
Turf/sod	foramsulfuron	4.24	10	55.63	A
Turf/sod	halosulfuron-methyl	12.19	14	195.63	A
Turf/sod	lambda-cyhalothrin	28.35	23	434.7	A
Turf/sod	lecithin	613.9	63	871.11	A
Turf/sod	mancozeb	275.63	1	36.75	A
Turf/sod	mecoprop-p	55.62	49	692.93	A
Turf/sod	mefenoxam	343.97	28	521.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	mesotrione	17.32	10	138.59	A
Turf/sod	methyated soybean oil	306.95	63	871.11	A
Turf/sod	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.79	2	36.95	A
Turf/sod	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	306.95	63	871.11	A
Turf/sod	oxadiazon	506.13	10	168.71	A
Turf/sod	potassium phosphite	1,971.9	26	636.58	A
Turf/sod	propiconazole	598.77	70	1,376.43	A
Turf/sod	propyzamide	404.64	25	387.01	A
Turf/sod	simazine	397.28	34	397.6	A
Turf/sod	thiamethoxam	11.08	2	40.75	A
Turf/sod	triclopyr, butoxyethyl ester	0.77	1	0.5	A
Turf/sod	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.79	2	36.95	A
Turnip	acetamiprid	1.49	6	29.24	A
Turnip	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.01	43	196.92	A
Turnip	alpha-pinene beta-pinene copolymer	8.44	11	48.29	A
Turnip	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.95	3	11.08	A
Turnip	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	27.4	8	51.46	A
Turnip	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	72.65	23	87.33	A
Turnip	buprofezin	3.9	4	16.41	A
Turnip	clethodim	0.71	2	7.79	A
Turnip	cyantraniliprole	3.43	8	32.19	A
Turnip	cyazofamid	1.4	4	20.26	A
Turnip	beta-cyfluthrin	2.22	24	100.86	A
Turnip	(s)-cypermethrin	3.3	20	79.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	dimethylpolysiloxane	1.04	4	15.45	A
Turnip	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.45	11	48.29	A
Turnip	emamectin benzoate	0.3	5	21.58	A
Turnip	fatty acids derived from tallow	1.58	3	11.08	A
Turnip	fenamidone	28.86	32	142.33	A
Turnip	flonicamid	5.57	17	67.55	A
Turnip	flubendiamide	0.77	5	20.96	A
Turnip	flupyradifurone	21.08	29	125.2	A
Turnip	heptamethyltrisiloxane ethoxylated	23.36	43	196.92	A
Turnip	imidacloprid	3.6	17	75.73	A
Turnip	indoxacarb	4.73	17	76.48	A
Turnip	lecithin	7.44	4	15.81	A
Turnip	malathion	35.17	7	34.72	A
Turnip	mandipropamid	0.39	1	4.0	A
Turnip	methomyl	4.5	2	11.48	A
Turnip	methylated soybean oil	3.72	4	15.81	A
Turnip	mineral oil	2.36	11	48.29	A
Turnip	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.95	3	11.08	A
Turnip	polyoxyethylene polyoxypropylene	9.34	43	196.92	A
Turnip	pymetrozine	2.19	6	26.36	A
Turnip	spinetoram	5.8	24	104.05	A
Turnip	spirotetramat	0.76	1	4.0	A
Turnip	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.72	4	15.81	A
Turnip greens	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.1	10	22.84	A
Turnip greens	alkyl (c8,c10) polyglucoside	0.08	1	3.98	A
Turnip greens	azoxystrobin	4.59	10	18.86	A
Turnip greens	bacillus amyloliquefaciens strain d747	1.67	1	0.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip greens	bacillus thuringiensis, subsp. aizawai, strain abts-1857	26.14	11	26.35	A
Turnip greens	chlorthal-dimethyl	184.51	23	25.0	A
Turnip greens	beta-cyfluthrin	0.18	2	7.01	A
Turnip greens	(s)-cypermethrin	1.15	10	23.4	A
Turnip greens	diethylene glycol	0.09	2	1.48	A
Turnip greens	dimethylpolysiloxane	<0.01	2	1.48	A
Turnip greens	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.2	4	5.25	A
Turnip greens	esfenvalerate	0.11	3	2.22	A
Turnip greens	fatty acids, mixed	0.17	2	1.48	A
Turnip greens	fenamidone	3.76	4	14.35	A
Turnip greens	flonicamid	2.74	11	31.41	A
Turnip greens	indoxacarb	1.07	7	16.35	A
Turnip greens	lecithin	0.86	1	3.98	A
Turnip greens	methyl silicone resins	<0.01	1	3.98	A
Turnip greens	mineral oil	1.27	4	5.25	A
Turnip greens	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.08	12	24.32	A
Turnip greens	piperonyl butoxide	0.57	2	1.48	A
Turnip greens	piperonyl butoxide, other related	0.14	2	1.48	A
Turnip greens	polymerized pinene	3.61	4	5.25	A
Turnip greens	potassium hydroxide	0.09	1	3.98	A
Turnip greens	propionic acid	0.64	1	3.98	A
Turnip greens	pyrethrins	0.07	2	1.48	A
Turnip greens	spinetoram	0.65	3	8.7	A
Turnip greens	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.2	3	5.46	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.28	4	23.13	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.55	5	25.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	4.01	3	49.93	A
Uncultivated ag	alpha-pinene beta-pinene copolymer	0.17	1	0.5	A
Uncultivated ag	aminopyralid, triisopropanolamine salt	2.53	29	74.0	A
Uncultivated ag	ammonium propionate	93.49	25	192.25	A
Uncultivated ag	ammonium sulfate	374.82	34	240.25	A
Uncultivated ag	aromatic 200	101.2	2	78.0	A
Uncultivated ag	bensulide	169.49	6	44.45	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	50.34	33	304.25	A
Uncultivated ag	capric acid	119.73	3	21.25	A
Uncultivated ag	caprylic acid	175.85	3	21.25	A
Uncultivated ag	carfentrazone-ethyl	2.28	6	68.38	A
Uncultivated ag	chlorothalonil	11.91	1	7.95	A
Uncultivated ag	chlorthal-dimethyl	251.31	5	41.21	A
Uncultivated ag	citric acid	48.39	26	222.25	A
Uncultivated ag	coconut diethanolamide	0.56	14	26.3	A
Uncultivated ag	copper sulfate (pentahydrate)	49.5	1	1.0	A
Uncultivated ag	cottonseed oil	13.5	9	31.5	A
Uncultivated ag	(s)-cypermethrin	0.32	1	7.95	A
Uncultivated ag	2,4-d, dimethylamine salt	38.16	N/A	18.0	A
Uncultivated ag	dimethylpolysiloxane	3.32	13	147.8	A
Uncultivated ag	diphacinone	0.01	3	20.0	A
Uncultivated ag	diquat dibromide	46.81	8	44.0	A
Uncultivated ag	dodecylbenzene sulfonic acid	2.41	14	26.3	A
Uncultivated ag	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	1	0.5	A
Uncultivated ag	edta, tetrasodium salt	0.15	14	26.3	A
Uncultivated ag	emulsifiable methylated vegetable oil	197.03	25	243.5	A
Uncultivated ag	fatty acids, mixed	0.04	1	2.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	118.6	31	226.25	A
Uncultivated ag	flumioxazin	5.95	6	88.3	A
Uncultivated ag	glufosinate-ammonium	156.9	110	1,115.75	A
Uncultivated ag	glyphosate, isopropylamine salt	4,320.21	148	1,726.05	A
Uncultivated ag	glyphosate, potassium salt	1,389.1	76	739.99	A
Uncultivated ag	heptamethyltrisiloxane ethoxylated	10.2	5	74.3	A
Uncultivated ag	isopropyl alcohol	1.24	23	57.8	A
Uncultivated ag	isopropylamine dodecylbenzene sulfonate	0.44	1	48.0	A
Uncultivated ag	kaolin	12.35	1	0.5	A
Uncultivated ag	lecithin	210.12	40	325.26	A
Uncultivated ag	methylated soybean oil	207.03	37	383.7	A
Uncultivated ag	s-metolachlor	2.86	1	2.95	A
Uncultivated ag	mineral oil	1.24	2	1.88	A
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	39.43	31	226.25	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.71	14	91.88	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	105.71	33	265.75	A
Uncultivated ag	oleic acid	2.83	3	40.0	A
Uncultivated ag	oleic acid, methyl ester	84.33	10	99.31	A
Uncultivated ag	oxyfluorfen	106.02	15	183.77	A
Uncultivated ag	paraquat dichloride	393.6	29	332.6	A
Uncultivated ag	petroleum oil, paraffin based	72.93	1	48.0	A
Uncultivated ag	phosphoric acid	9.59	15	56.3	A
Uncultivated ag	polyacrylamide, polyethylene glycol mixture	7.44	7	48.0	A
Uncultivated ag	polyacrylamide polymer	1.43	4	63.3	A
Uncultivated ag	polyacrylic polymer	0.82	1	30.0	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	0.48	2	12.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	polybutenes	21.45	31	226.25	A
Uncultivated ag	polyether modified polysiloxane	10.2	26	245.0	A
Uncultivated ag	polyoxyethylene polyoxypropylene	0.29	1	1.5	A
Uncultivated ag	polyoxyethylene sorbitan monooleate	1.76	1	48.0	A
Uncultivated ag	polyoxyethylene sorbitan trioleate	11.86	1	48.0	A
Uncultivated ag	propionic acid	0.94	1	2.5	A
Uncultivated ag	pyraflufen-ethyl	0.02	2	9.3	A
Uncultivated ag	saflufenacil	1.0	6	218.0	A
Uncultivated ag	silicone defoamer	0.06	14	26.3	A
Uncultivated ag	simazine	228.96	19	62.5	A
Uncultivated ag	sodium polyacrylate	2.34	25	192.25	A
Uncultivated ag	sodium xylene sulfonate	0.74	14	26.3	A
Uncultivated ag	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.82	14	26.3	A
Uncultivated ag	tetrapotassium pyrophosphate	0.37	14	26.3	A
Uncultivated ag	triclopyr, triethylamine salt	18.48	29	74.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	38.92	2	78.0	A
Uncultivated ag	triethanolamine	0.94	14	26.3	A
Uncultivated ag	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	12.47	5	74.3	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	104.69	51	467.75	A
Uncultivated ag	zinc phosphide	2.4	3	20.0	A
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	3.39	1	16.0	A
Uncultivated non-ag	glyphosate, potassium salt	44.13	1	16.0	A
Unknown	azadirachtin	0.32	4	14.15	A
Unknown	bacillus amyloliquefaciens strain d747	3.0	2	6.0	A
Unknown	bacillus thuringiensis, subsp. aizawai, strain abts-1857	3.78	2	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Unknown	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.55	1	3.0	A
Unknown	chlorantraniliprole	1.39	6	14.0	A
Unknown	cyantraniliprole	0.23	1	2.0	A
Unknown	cycloate	99.18	15	25.4	A
Unknown	(s)-cypermethrin	1.9	15	40.5	A
Unknown	diethylene glycol	0.18	1	4.0	A
Unknown	dimethylpolysiloxane	<0.01	1	4.0	A
Unknown	fatty acids, mixed	0.32	1	4.0	A
Unknown	flonicamid	3.61	14	41.9	A
Unknown	fluopyram	0.38	1	4.0	A
Unknown	lecithin	5.41	7	11.6	A
Unknown	methylated soybean oil	2.71	7	11.6	A
Unknown	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.46	1	4.0	A
Unknown	penthiopyrad	0.05	1	2.0	A
Unknown	pyrethrins	0.11	1	3.0	A
Unknown	spinetoram	0.9	6	17.65	A
Unknown	spinosad	0.24	2	6.0	A
Unknown	trifloxystrobin	0.38	1	4.0	A
Unknown	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.17	8	15.6	A
Vegetables, leafy	acetic acid	0.1	2	2.4	A
Vegetables, leafy	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.43	2	2.4	A
Vegetables, leafy	bacillus amyloliquefaciens strain d747	0.9	1	1.2	A
Vegetables, leafy	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2.27	3	3.6	A
Vegetables, leafy	citric acid	0.52	2	2.4	A
Vegetables, leafy	dimethylpolysiloxane	2.86	3	3.6	A
Vegetables, leafy	potassium silicate	10.96	5	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, leafy	pyrethrins	0.07	2	2.4	A
Vertebrate control	aluminum phosphide	121.0	N/A	N/A	N/A
Vertebrate control	bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	bromethalin	<0.01	N/A	N/A	N/A
Vertebrate control	carbon	1.61	N/A	N/A	N/A
Vertebrate control	chlorophacinone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.08	N/A	N/A	N/A
Vertebrate control	sodium nitrate	3.04	N/A	N/A	N/A
Vertebrate control	strychnine	3.4	N/A	N/A	N/A
Vertebrate control	zinc phosphide	5.13	N/A	N/A	N/A
Walnut	glyphosate, isopropylamine salt	15.64	15	3.92	A
Walnut	glyphosate, potassium salt	5.6	N/A	4.0	A
Walnut	magnesium phosphide	8.51	1	2.5	A
Water (industrial)	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	2,539.94	N/A	3.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	54.2	N/A	1.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	59.92	N/A	33.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	1.31	N/A	1.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	16.26	N/A	182.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	28.9	N/A	1.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	6.36	N/A	32.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	15.9	N/A	1.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	3.5	N/A	32.0	U
Water (industrial)	glutaraldehyde	1,269.97	N/A	3.0	A
Water (industrial)	glutaraldehyde	19.5	N/A	1.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	0.48	N/A	1.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	5.72	N/A	182.0	U
Water (industrial)	sodium bromide	49.81	N/A	1.0	A
Water (industrial)	sodium bromide	0.9	N/A	528.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	118.77	N/A	3.0	U
Water (industrial)	sodium dichloro-s-triazinetrione dihydrate	99.0	N/A	1.0	U
Water (industrial)	sodium hypochlorite	34.32	N/A	1.0	A
Water (industrial)	sodium hypochlorite	17.7	N/A	529.0	U
Water area	acid blue 9, diammonium salt	38.09	17	25.5	A
Water area	copper ethanolamine complexes, mixed	194.4	25	40.0	A
Water area	copper sulfate (pentahydrate)	1,485.0	3	1.8	A
Water area	diquat dibromide	22.48	3	5.25	A
Water area	hydrogen peroxide	58.68	N/A	14.29	A
Water area	peroxyacetic acid	40.01	N/A	14.29	A
Water area	tartrazine	3.14	17	25.5	A
Watercress	azoxystrobin	7.31	8	45.0	A
Watercress	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	1	8.0	A
Watercress	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	35.94	11	83.0	A
Watercress	clarified hydrophobic extract of neem oil	154.28	51	246.0	A
Watercress	cyprodinil	3.28	3	17.0	A
Watercress	flonicamid	1.15	7	14.0	A
Watercress	fludioxonil	2.19	3	17.0	A
Watercress	imidacloprid	23.41	12	81.0	A
Watercress	malathion	181.71	21	112.0	A
Watercress	piperonyl butoxide	13.96	9	50.0	A
Watercress	piperonyl butoxide, other related	3.49	9	50.0	A
Watercress	pyrethrins	1.74	9	50.0	A
Watercress	spinetoram	2.46	5	44.0	A
Watercress	spirotetramat	1.66	4	20.0	A
Watercress	sulfoxaflor	0.33	1	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	azoxystrobin	0.26	N/A	9,290.73	P
Watermelon	fludioxonil	0.23	N/A	9,291.51	P
Watermelon	mefenoxam	0.08	N/A	9,248.64	P
Watermelon	mefenoxam, other related	<0.01	N/A	9,248.64	P
Watermelon	thiabendazole	0.26	N/A	6,096.9	P
Watermelon	thiabendazole	0.01	N/A	1.17	T
Watermelon	thiamethoxam	0.05	N/A	149.54	P
Watermelon	thiram	47.05	N/A	26,872.97	P
Wheat (forage - fodder)	2,4-d, dimethylamine salt	11.99	1	15.0	A