

2018 Annual Statewide Pesticide Use Report Indexed by Commodity RIVERSIDE County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	360.04	454	18,719.31	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	13.29	2	59.0	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	136.32	52	2,163.14	A
Alfalfa	alkyl (c8,c10) polyglucoside	20.76	524	20,672.7	A
Alfalfa	aluminum phosphide	289.23	25	2,964.0	A
Alfalfa	ammonium nitrate	38.48	367	14,884.31	A
Alfalfa	ammonium propionate	11.12	2	59.0	A
Alfalfa	ammonium sulfate	1,626.03	511	21,325.11	A
Alfalfa	aromatic 200	41.53	1	68.0	A
Alfalfa	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2,187.71	493	23,357.2	A
Alfalfa	benefin	481.47	13	401.23	A
Alfalfa	benzoic acid	1.11	3	196.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	212.02	1,453	48,657.26	A
Alfalfa	bromoxynil heptanoate	392.59	81	1,538.6	A
Alfalfa	bromoxynil octanoate	407.13	81	1,538.6	A
Alfalfa	butyl lactate	6.83	13	561.3	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2,364.17	1,518	71,174.7	A
Alfalfa	calcium chloride	165.17	426	17,229.44	A
Alfalfa	carfentrazone-ethyl	1.85	7	119.0	A
Alfalfa	chlorantraniliprole	84.77	351	15,366.24	A
Alfalfa	chlorpyrifos	413.98	43	1,762.6	A
Alfalfa	citric acid	708.83	1,870	66,706.88	A
Alfalfa	clethodim	4,900.51	582	22,710.76	A
Alfalfa	coconut imidazoline sodium carboxylate	11.21	209	9,344.24	A
Alfalfa	cottonseed oil	5,572.39	290	10,701.8	A
Alfalfa	beta-cyfluthrin	382.39	355	17,272.94	A
Alfalfa	(s)-cypermethrin	89.13	48	2,529.9	A
Alfalfa	4-(2,4-db), dimethylamine salt	3,313.02	178	7,056.13	A
Alfalfa	diglycolamine salt of 3,6-dichloro-o-anisic acid	6.05	1	4.0	A
Alfalfa	dimethoate	11,040.11	793	33,653.6	A
Alfalfa	dimethyl alkyl tertiary amines	1.22	3	196.0	A
Alfalfa	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	1.54	1	38.0	A
Alfalfa	dimethylpolysiloxane	0.27	75	2,383.9	A
Alfalfa	diphacinone	0.06	13	825.3	A
Alfalfa	diuron	559.2	5	275.5	A
Alfalfa	eptc	45,966.41	357	20,100.8	A
Alfalfa	fatty acids, mixed	1,133.82	781	32,098.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	fatty acids derived from tallow	54.53	52	2,163.14	A
Alfalfa	ferrous sulfate	58.32	209	9,344.24	A
Alfalfa	flubendiamide	627.55	202	8,471.45	A
Alfalfa	flumioxazin	232.89	49	1,947.81	A
Alfalfa	flupyradifurone	3,476.81	740	34,132.34	A
Alfalfa	glycerol	10.31	79	2,647.62	A
Alfalfa	glyphosate, isopropylamine salt	70,195.96	1,263	45,948.7	A
Alfalfa	glyphosate, potassium salt	3,556.88	71	2,626.18	A
Alfalfa	halosulfuron-methyl	15.34	14	343.2	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	596.88	196	7,407.3	A
Alfalfa	hexazinone	40.6	5	281.5	A
Alfalfa	hexythiazox	59.56	15	710.8	A
Alfalfa	hydrotreated paraffinic solvent	25,158.15	922	38,044.12	A
Alfalfa	imazamox, ammonium salt	313.43	256	7,637.1	A
Alfalfa	imazethapyr, ammonium salt	298.28	125	5,116.53	A
Alfalfa	indoxacarb	1,972.84	960	42,722.97	A
Alfalfa	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	9.42	79	2,647.62	A
Alfalfa	isopropyl alcohol	21.13	110	4,583.8	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	38.87	577	22,046.86	A
Alfalfa	lambda-cyhalothrin	1,106.16	941	38,669.73	A
Alfalfa	lecithin	140.37	45	1,937.3	A
Alfalfa	malathion	3,207.82	61	3,042.9	A
Alfalfa	manganese sulfate	80.75	209	9,344.24	A
Alfalfa	methoxyfenozide	4,509.2	1,011	46,544.19	A
Alfalfa	methyated soybean oil	11,897.82	1,224	60,785.81	A
Alfalfa	methyl silicone resins	426.31	186	7,539.44	A
Alfalfa	mineral oil	1,697.51	33	1,495.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,539.45	2,267	101,245.95	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,009.62	922	38,044.12	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.07	2	59.0	A
Alfalfa	norflurazon	3,347.57	108	3,407.3	A
Alfalfa	oleic acid, ethyl ester	1,340.5	94	3,358.09	A
Alfalfa	oleic acid, methyl ester	62.01	2	59.0	A
Alfalfa	paraquat dichloride	691.25	32	1,074.9	A
Alfalfa	pendimethalin	24,679.84	338	15,152.27	A
Alfalfa	petroleum oil, paraffin based	6,325.75	577	22,046.86	A
Alfalfa	phosphoric acid	984.73	729	30,588.74	A
Alfalfa	polyacrylamide polymer	1.18	6	307.0	A
Alfalfa	polyacrylic polymer	12.23	69	3,476.8	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	378.31	1,024	53,114.51	A
Alfalfa	polyethylene glycol	133.43	110	4,583.8	A
Alfalfa	polyethylene glycol oleate	3.58	1	38.0	A
Alfalfa	polyethylene glycol stearate	335.13	94	3,358.09	A
Alfalfa	polyoxyethylene sorbitan monolaurate	60.04	13	561.3	A
Alfalfa	polyoxyethylene sorbitan monooleate	155.48	577	22,046.86	A
Alfalfa	polyoxyethylene sorbitan trioleate	1,023.55	577	22,046.86	A
Alfalfa	polysaccharide polymer	0.13	6	307.0	A
Alfalfa	polysiloxane	0.75	73	2,905.0	A
Alfalfa	polysorbate 65	20.95	7	249.59	A
Alfalfa	propionic acid	127.08	43	1,878.3	A
Alfalfa	propylene glycol	42.42	75	2,383.9	A
Alfalfa	saflufenacil	37.89	20	888.5	A
Alfalfa	silica filled polydimethylsiloxane	0.03	13	561.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	sodium polyacrylate	0.28	2	59.0	A
Alfalfa	sorbitan trioleate	20.95	7	249.59	A
Alfalfa	sulfur	569.11	20	618.6	A
Alfalfa	tall oil	2,767.4	922	38,044.12	A
Alfalfa	tall oil fatty acids	315.77	297	11,036.7	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	202.4	1,453	48,657.26	A
Alfalfa	trifluralin	52,990.49	654	26,568.23	A
Alfalfa	urea dihydrogen sulfate	136.35	1,452	48,589.26	A
Alfalfa	vegetable oil	6,623.73	738	30,220.61	A
Alfalfa	zinc phosphide	2.0	1	69.0	A
Alfalfa	zinc sulfate	125.61	209	9,344.24	A
Animal premise	permethrin	54.99	N/A	53.0	U
Animal premise	piperonyl butoxide	54.99	N/A	53.0	U
Apple	mineral oil	1.79	2	498.0	U
Apricot	copper oxide (ous)	21.81	1	2.0	A
Apricot	(e)-5-decenol	0.02	1	2.0	A
Apricot	(e)-5-decenyl acetate	0.09	1	2.0	A
Apricot	diphacinone	<0.01	4	8.0	A
Artichoke, globe	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.78	2	24.0	A
Artichoke, globe	bacillus thuringiensis, subsp. aizawai, strain abts-1857	9.99	1	18.5	A
Artichoke, globe	benzoic acid	4.13	29	509.73	A
Artichoke, globe	bifenthrin	6.03	2	60.2	A
Artichoke, globe	chlorantraniliprole	30.88	27	483.07	A
Artichoke, globe	dimethyl alkyl tertiary amines	4.5	29	509.73	A
Artichoke, globe	gibberellins	4.62	44	694.21	A
Artichoke, globe	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.99	3	49.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, globe	imidacloprid	197.0	49	780.44	A
Artichoke, globe	methylated soybean oil	152.78	29	509.73	A
Artichoke, globe	mineral oil	8.0	29	509.73	A
Artichoke, globe	oleic acid, ethyl ester	11.52	2	60.2	A
Artichoke, globe	pendimethalin	455.98	30	521.73	A
Artichoke, globe	polyethylene glycol stearate	2.88	2	60.2	A
Artichoke, globe	pyrethrins	0.68	2	14.0	A
Artichoke, globe	spinetoram	24.03	38	592.21	A
Artichoke, globe	spinosad	12.6	10	153.53	A
Artichoke, globe	sulfur	7,659.87	21	439.6	A
Arugula	azadirachtin	0.31	2	12.61	A
Arugula	bacillus amyloliquefaciens strain d747	133.57	4	20.2	A
Arugula	bacillus pumilus, strain qst 2808	1.1	3	9.2	A
Arugula	bacillus thuringiensis, subsp. aizawai, strain abts-1857	3.81	2	4.7	A
Arugula	pyrethrins	0.26	1	9.61	A
Arugula	spinosad	9.92	10	79.56	A
Avocado	abamectin	2.2	43	114.0	A
Avocado	aluminum phosphide	0.9	1	6.0	A
Avocado	ammonium propionate	58.38	200	647.0	A
Avocado	ammonium sulfate	14.59	200	647.0	A
Avocado	citric acid	29.19	200	647.0	A
Avocado	coconut diethanolamide	2.58	51	259.5	A
Avocado	dimethylpolysiloxane	2.12	1	3.0	A
Avocado	diphacinone	0.05	80	421.0	A
Avocado	diquat dibromide	5.97	5	41.0	A
Avocado	dodecylbenzene sulfonic acid	11.18	51	259.5	A
Avocado	edta, tetrasodium salt	0.69	51	259.5	A
Avocado	glyphosate, isopropylamine salt	6,055.87	728	3,774.89	A
Avocado	glyphosate, potassium salt	918.28	189	735.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	imidacloprid	5.49	3	10.5	A
Avocado	isopropyl alcohol	3.41	51	259.5	A
Avocado	metaldehyde	2.04	2	2.67	A
Avocado	methylated soybean oil	252.31	127	778.53	A
Avocado	mineral oil	1,933.02	47	171.0	A
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.31	127	778.53	A
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	42.33	200	647.0	A
Avocado	phosphoric acid	2.2	51	259.5	A
Avocado	polyalkene oxide modified heptamethyl trisiloxane	12.62	127	778.53	A
Avocado	silicone defoamer	0.29	51	259.5	A
Avocado	simazine	1,119.14	135	821.0	A
Avocado	sodium polyacrylate	1.46	200	647.0	A
Avocado	sodium xylene sulfonate	3.44	51	259.5	A
Avocado	spinetoram	5.47	4	50.0	A
Avocado	spinosad	1.24	1	10.0	A
Avocado	strychnine	0.37	36	105.85	A
Avocado	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	13.11	51	259.5	A
Avocado	tetrapotassium pyrophosphate	1.72	51	259.5	A
Avocado	triethanolamine	4.39	51	259.5	A
Barley	carfentrazone-ethyl	2.43	4	221.0	A
Basil, sweet	ammonium sulfate	145.48	14	494.0	A
Basil, sweet	azadirachtin	2.55	50	104.5	A
Basil, sweet	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	92.88	10	344.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	9.83	52	131.0	A
Basil, sweet	capric acid	3.6	1	1.0	A
Basil, sweet	caprylic acid	5.29	1	1.0	A
Basil, sweet	chromobacterium subtsugae strain praa4-1	7.5	8	16.0	A
Basil, sweet	citric acid	8.15	14	494.0	A
Basil, sweet	clarified hydrophobic extract of neem oil	197.17	20	32.0	A
Basil, sweet	copper octanoate	1.25	1	3.0	A
Basil, sweet	3,7-dimethyl-6-octen-1-ol	0.15	34	56.0	A
Basil, sweet	dimethylpolysiloxane	0.89	3	60.0	A
Basil, sweet	farnesol	0.06	34	56.0	A
Basil, sweet	geraniol	0.15	34	56.0	A
Basil, sweet	hydrogen peroxide	48.91	37	91.0	A
Basil, sweet	imidacloprid	17.76	3	114.0	A
Basil, sweet	mandipropamid	0.79	1	6.0	A
Basil, sweet	mefenoxam	57.85	18	118.25	A
Basil, sweet	methylated soybean oil	102.42	11	380.0	A
Basil, sweet	mineral oil	179.98	3	114.0	A
Basil, sweet	napropamide	228.0	3	114.0	A
Basil, sweet	nerolidol	0.15	34	56.0	A
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.2	11	380.0	A
Basil, sweet	paecilomyces fumosoroseus apopka strain 97	21.6	34	54.0	A
Basil, sweet	peroxyacetic acid	3.61	37	91.0	A
Basil, sweet	phosphoric acid	45.02	14	494.0	A
Basil, sweet	polyacrylic polymer	4.07	14	494.0	A
Basil, sweet	polyalkene oxide modified heptamethyl trisiloxane	5.12	11	380.0	A
Basil, sweet	polyoxyethylene polyoxypropylene	3.53	3	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	polysorbate 65	15.88	3	114.0	A
Basil, sweet	potash soap	99.5	20	48.0	A
Basil, sweet	potassium phosphite	15.01	1	6.0	A
Basil, sweet	pyrethrins	10.33	44	225.0	A
Basil, sweet	sorbitan trioleate	15.88	3	114.0	A
Basil, sweet	spinetoram	4.94	4	78.0	A
Basil, sweet	spinosad	3.29	18	30.0	A
Bean, succulent	abamectin	0.05	1	5.0	A
Bean, succulent	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.4	17	162.74	A
Bean, succulent	azoxystrobin	3.43	1	14.0	A
Bean, succulent	bacillus thuringiensis, subsp. aizawai, strain abts-1857	25.27	6	26.5	A
Bean, succulent	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.78	1	3.3	A
Bean, succulent	bentazon, sodium salt	12.49	1	11.5	A
Bean, succulent	benzoic acid	0.13	3	28.5	A
Bean, succulent	boscalid	9.41	2	25.0	A
Bean, succulent	chlorantraniliprole	11.79	4	155.0	A
Bean, succulent	chlorpyrifos	28.18	2	30.0	A
Bean, succulent	dimethyl alkyl tertiary amines	0.14	3	28.5	A
Bean, succulent	dimethylpolysiloxane	0.4	4	19.9	A
Bean, succulent	imidacloprid	49.27	5	175.0	A
Bean, succulent	methylated soybean oil	20.7	4	48.5	A
Bean, succulent	mineral oil	0.25	3	28.5	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.99	1	20.0	A
Bean, succulent	oleic acid, ethyl ester	15.3	9	79.67	A
Bean, succulent	pendimethalin	240.16	17	362.4	A
Bean, succulent	penthiopyrad	40.85	17	143.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	polyalkene oxide modified heptamethyl trisiloxane	0.8	1	20.0	A
Bean, succulent	polyethylene glycol stearate	3.82	9	79.67	A
Bean, succulent	polyoxyethylene polyoxypropylene	1.58	4	19.9	A
Bean, succulent	spinetoram	8.3	15	170.01	A
Bean, succulent	spinosad	8.52	2	100.0	A
Bean, succulent	sulfur	9,562.22	20	485.0	A
Beet	azadirachtin	2.99	3	109.5	A
Beet	bacillus thuringiensis, subsp. aizawai, strain abts-1857	80.24	2	74.3	A
Beet	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	40.82	1	37.8	A
Beet	dimethylpolysiloxane	2.99	3	112.1	A
Beet	margosa oil	64.21	3	109.5	A
Beet	polyoxyethylene polyoxypropylene	11.81	3	112.1	A
Beet	spinosad	0.19	2	2.0	A
Bermudagrass	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.97	7	107.0	A
Bermudagrass	carfentrazone-ethyl	1.12	3	38.0	A
Bermudagrass	citric acid	1.12	7	107.0	A
Bermudagrass	fatty acids, methyl esters	11.47	1	22.0	A
Bermudagrass	isopropylamine dodecylbenzene sulfonate	0.06	2	16.0	A
Bermudagrass	methylated soybean oil	35.23	5	91.0	A
Bermudagrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.34	6	113.0	A
Bermudagrass	paraquat dichloride	125.29	5	91.0	A
Bermudagrass	petroleum oil, paraffin based	9.73	2	16.0	A
Bermudagrass	polyalkene oxide modified heptamethyl trisiloxane	1.76	5	91.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bermudagrass	polyoxyethylene sorbitan monooleate	0.24	2	16.0	A
Bermudagrass	polyoxyethylene sorbitan trioleate	1.57	2	16.0	A
Bermudagrass	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.9	7	107.0	A
Bermudagrass	trifluralin	762.0	13	381.0	A
Bermudagrass	urea dihydrogen sulfate	0.54	7	107.0	A
Blueberry	acetic acid	2.35	5	250.0	A
Blueberry	capric acid	455.87	5	250.0	A
Blueberry	caprylic acid	669.56	5	250.0	A
Blueberry	citric acid	13.05	5	250.0	A
Blueberry	hydrogen peroxide	49.9	1	45.0	A
Blueberry	paecilomyces fumosoroseus apopka strain 97	49.5	3	135.0	A
Blueberry	peroxyacetic acid	3.68	1	45.0	A
Blueberry	polyether modified polysiloxane	2.97	1	45.0	A
Blueberry	pyrethrins	2.14	1	45.0	A
Blueberry	qst 713 strain of dried bacillus subtilis	10.48	1	50.0	A
Blueberry	spinosad	4.19	1	45.0	A
Bok choy	azadirachtin	3.7	13	130.9	A
Bok choy	bacillus pumilus, strain qst 2808	3.24	2	27.0	A
Bok choy	bacillus thuringiensis, subsp. aizawai, strain abts-1857	38.96	6	47.9	A
Bok choy	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	66.12	5	70.5	A
Bok choy	chlorthal-dimethyl	0.47	1	5.0	A
Bok choy	clarified hydrophobic extract of neem oil	213.41	12	111.7	A
Bok choy	dimethylpolysiloxane	0.31	3	25.1	A
Bok choy	esfenvalerate	0.75	2	14.5	A
Bok choy	paecilomyces fumosoroseus apopka strain 97	23.08	4	57.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	polyoxyethylene polyoxypropylene	1.23	3	25.1	A
Bok choy	trifluralin	2.66	2	2.5	A
Broccoli	acetamiprid	12.29	7	189.5	A
Broccoli	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.25	3	120.2	A
Broccoli	allyloxypolyethylene glycol acetate	0.84	2	84.36	A
Broccoli	ametoctradin	2.27	1	8.33	A
Broccoli	ammonium nitrate	0.29	3	120.2	A
Broccoli	ammonium sulfate	7.18	3	120.2	A
Broccoli	azadirachtin	3.51	6	121.6	A
Broccoli	azoxystrobin	81.51	32	738.74	A
Broccoli	bacillus amyloliquefaciens strain d747	15.0	1	43.7	A
Broccoli	bacillus thuringiensis, subsp. aizawai, strain abts-1857	29.97	2	34.6	A
Broccoli	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	82.96	10	95.0	A
Broccoli	bensulide	3,135.29	48	935.49	A
Broccoli	benzoic acid	3.38	8	78.29	A
Broccoli	bifenthrin	49.97	31	629.63	A
Broccoli	butyl alcohol	0.79	2	77.11	A
Broccoli	butyl lactate	0.46	2	81.28	A
Broccoli	calcium chloride	9.47	15	767.2	A
Broccoli	chlorantraniliprole	32.93	27	501.81	A
Broccoli	chlorothalonil	385.8	12	615.7	A
Broccoli	chlorthal-dimethyl	1,630.28	14	316.0	A
Broccoli	citric acid	26.3	15	767.2	A
Broccoli	clethodim	29.45	8	224.2	A
Broccoli	(s)-cypermethrin	17.37	13	355.9	A
Broccoli	dimethomorph	5.84	7	40.33	A
Broccoli	dimethyl alkyl tertiary amines	3.68	8	78.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	dimethylpolysiloxane	7.09	11	257.34	A
Broccoli	dinotefuran	37.18	16	259.81	A
Broccoli	emamectin benzoate	12.98	28	1,047.43	A
Broccoli	esfenvalerate	1.74	2	37.5	A
Broccoli	fenamidone	101.03	8	391.8	A
Broccoli	heptamethyltrisiloxane ethoxylated	0.44	1	8.33	A
Broccoli	hydrogen peroxide	34.86	2	18.0	A
Broccoli	hydrotreated paraffinic solvent	92.54	3	120.2	A
Broccoli	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.91	2	84.36	A
Broccoli	imidacloprid	451.64	53	1,222.55	A
Broccoli	indoxacarb	24.39	21	401.0	A
Broccoli	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	56.88	26	720.74	A
Broccoli	lambda-cyhalothrin	50.14	51	1,778.56	A
Broccoli	mancozeb	391.95	4	261.3	A
Broccoli	mefenoxam	38.46	12	615.7	A
Broccoli	methoxyfenozide	22.03	6	195.89	A
Broccoli	methylated soybean oil	125.07	8	78.29	A
Broccoli	mineral oil	55.44	11	155.29	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.28	4	153.11	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.39	3	120.2	A
Broccoli	oleic acid, ethyl ester	515.22	96	3,081.99	A
Broccoli	oleic acid, methyl ester	14.4	3	92.69	A
Broccoli	oxyfluorfen	78.11	34	1,059.78	A
Broccoli	peroxyacetic acid	2.57	2	18.0	A
Broccoli	petroleum oil, paraffin based	220.99	12	288.0	A
Broccoli	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	20.68	26	720.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	polyethylene glycol diacetate	0.08	2	84.36	A
Broccoli	polyethylene glycol stearate	128.8	96	3,081.99	A
Broccoli	polyoxyethylene polyoxypropylene	27.95	8	171.9	A
Broccoli	polyoxyethylene sorbitan monolaurate	4.06	2	81.28	A
Broccoli	potash soap	649.52	5	119.0	A
Broccoli	pyrethrins	0.09	5	2.5	A
Broccoli	silica filled polydimethylsiloxane	<0.01	2	81.28	A
Broccoli	spinetoram	51.63	78	1,309.02	A
Broccoli	spinosad	10.87	9	95.6	A
Broccoli	spirotetramat	4.03	1	54.0	A
Broccoli	sulfur	4,901.8	57	2,302.52	A
Broccoli	tall oil	10.18	3	120.2	A
Broccoli	tall oil fatty acids	48.62	14	364.0	A
Broccoli	trifluralin	193.55	26	681.53	A
Broccoli	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.54	1	8.33	A
Brussels sprout	acetamiprid	3.98	7	63.5	A
Brussels sprout	azadirachtin	0.34	1	9.0	A
Brussels sprout	bifenthrin	12.23	14	122.07	A
Brussels sprout	clarified hydrophobic extract of neem oil	95.53	1	9.0	A
Brussels sprout	clothianidin	1.68	3	25.25	A
Brussels sprout	(s)-cypermethrin	2.98	7	64.3	A
Brussels sprout	dimethylpolysiloxane	1.17	2	30.0	A
Brussels sprout	dinotefuran	12.17	8	69.02	A
Brussels sprout	emamectin benzoate	1.36	11	98.77	A
Brussels sprout	flupyradifurone	0.82	1	9.0	A
Brussels sprout	hydrogen peroxide	29.88	2	12.0	A
Brussels sprout	imidacloprid	19.73	6	54.61	A
Brussels sprout	lambda-cyhalothrin	0.26	1	10.0	A
Brussels sprout	methoxyfenozide	8.44	6	51.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels sprout	novaluron	4.97	7	63.5	A
Brussels sprout	oleic acid, ethyl ester	71.3	40	371.91	A
Brussels sprout	penthiopyrad	12.49	1	34.5	A
Brussels sprout	peroxyacetic acid	2.21	2	12.0	A
Brussels sprout	polyethylene glycol stearate	17.83	40	371.91	A
Brussels sprout	polyoxyethylene polyoxypropylene	4.61	2	30.0	A
Brussels sprout	potash soap	603.68	5	45.0	A
Brussels sprout	pyriproxyfen	1.13	2	16.8	A
Brussels sprout	spinetoram	9.81	22	213.17	A
Brussels sprout	spiromesifen	5.53	5	44.67	A
Brussels sprout	spirotetramat	8.39	12	109.45	A
Brussels sprout	sulfur	60.0	1	15.0	A
Buildings/non-ag outdoor	para-tert-amylphenol	2.3	N/A	16,500.0	S
Buildings/non-ag outdoor	ortho-benzyl-para-chlorophenol	11.77	N/A	16,500.0	S
Buildings/non-ag outdoor	difethialone	<0.01	3	3.0	A
Buildings/non-ag outdoor	diphacinone	<0.01	2	2.0	A
Buildings/non-ag outdoor	ortho-phenylphenol	9.35	N/A	16,500.0	S
Cabbage	azadirachtin	1.12	3	41.2	A
Cabbage	azoxystrobin	6.24	14	38.7	A
Cabbage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	28.05	3	31.1	A
Cabbage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	23.4	8	58.85	A
Cabbage	bensulide	3,135.59	165	848.83	A
Cabbage	chlorypyrifos	0.15	1	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	chlorthal-dimethyl	2,891.96	137	817.8	A
Cabbage	copper hydroxide	0.61	2	12.0	A
Cabbage	cypermethrin	1.9	4	24.0	A
Cabbage	(s)-cypermethrin	45.35	255	1,491.4	A
Cabbage	diazinon	19.64	17	74.9	A
Cabbage	dimethomorph	1.05	1	4.0	A
Cabbage	dimethylpolysiloxane	2.13	7	116.7	A
Cabbage	esfenvalerate	1.26	13	113.5	A
Cabbage	fenamidone	1.95	3	7.6	A
Cabbage	fenpropathrin	0.53	6	37.0	A
Cabbage	fosetyl-al	25.6	4	12.8	A
Cabbage	imidacloprid	51.58	135	914.1	A
Cabbage	lambda-cyhalothrin	1.31	1	50.0	A
Cabbage	mandipropamid	4.35	13	34.9	A
Cabbage	margosa oil	24.16	3	41.2	A
Cabbage	methoxyfenozide	12.0	4	170.0	A
Cabbage	polyoxyethylene polyoxypropylene	8.4	7	116.7	A
Cabbage	potassium phosphite	556.36	77	463.1	A
Cabbage	spinetoram	1.54	8	39.4	A
Cabbage	spinosad	88.61	183	1,108.5	A
Cabbage	spirotetramat	41.41	91	546.5	A
Cabbage	trifluralin	46.09	25	43.15	A
Canola (rape)	bensulide	37.86	5	26.0	A
Canola (rape)	chlorthal-dimethyl	42.26	1	8.0	A
Canola (rape)	(s)-cypermethrin	1.19	6	34.0	A
Canola (rape)	dimethomorph	0.66	1	5.0	A
Canola (rape)	imidacloprid	0.72	1	5.0	A
Cantaloupe	abamectin	0.13	2	13.56	A
Cantaloupe	acetamiprid	<0.01	1	300.0	S
Cantaloupe	alkyl (c8,c10) polyglucoside	0.31	4	103.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	bifenthrin	5.46	2	64.0	A
Cantaloupe	buprofezin	27.88	3	98.0	A
Cantaloupe	cottonseed oil	46.42	4	103.96	A
Cantaloupe	methoxyfenozide	10.5	4	103.96	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.38	8	207.92	A
Cantaloupe	oleic acid, ethyl ester	12.27	2	64.0	A
Cantaloupe	permethrin	1.7	1	34.0	A
Cantaloupe	phosphoric acid	7.67	4	103.96	A
Cantaloupe	polyethylene glycol stearate	3.07	2	64.0	A
Cantaloupe	sulfur	1,226.64	5	160.36	A
Cantaloupe	triflumizole	8.53	1	34.0	A
Cantaloupe	trifluralin	80.53	2	73.46	A
Cardoon	bensulide	50.57	2	8.5	A
Cardoon	benzoic acid	0.37	2	8.5	A
Cardoon	(s)-cypermethrin	0.37	3	8.0	A
Cardoon	dimethyl alkyl tertiary amines	0.4	2	8.5	A
Cardoon	dinotefuran	0.76	2	6.0	A
Cardoon	imidacloprid	3.6	1	9.5	A
Cardoon	methylated soybean oil	13.56	2	8.5	A
Cardoon	mineral oil	0.71	2	8.5	A
Cardoon	oleic acid, ethyl ester	1.53	3	8.0	A
Cardoon	polyethylene glycol stearate	0.38	3	8.0	A
Cardoon	spinetoram	0.45	3	8.0	A
Carrot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	134.31	29	894.0	A
Carrot	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	113.46	8	403.0	A
Carrot	azoxystrobin	16.36	2	84.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	bacillus thuringiensis, subsp. aizawai, strain abts-1857	344.36	15	322.6	A
Carrot	chlorantraniliprole	107.98	45	1,651.8	A
Carrot	clethodim	306.88	61	2,335.2	A
Carrot	(s)-cypermethrin	11.9	6	240.0	A
Carrot	dimethylpolysiloxane	24.4	36	950.1	A
Carrot	emulsifiable methylated vegetable oil	3.49	1	10.0	A
Carrot	eptc	6,139.17	56	2,013.4	A
Carrot	fluopicolide	52.21	11	425.0	A
Carrot	fluxapyroxad	26.64	9	295.0	A
Carrot	glyphosate, potassium salt	4.14	1	145.0	A
Carrot	isopropyl alcohol	2.68	8	204.0	A
Carrot	lecithin	113.46	8	403.0	A
Carrot	linuron	2,645.6	91	3,374.8	A
Carrot	mefenoxam	2,962.86	292	10,569.8	A
Carrot	methoxyfenozide	269.83	46	1,723.8	A
Carrot	mineral oil	1,376.21	69	2,211.0	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	74.35	49	1,531.0	A
Carrot	oleic acid, methyl ester	529.49	8	403.0	A
Carrot	pendimethalin	2,730.14	80	2,883.2	A
Carrot	penthiopyrad	503.46	68	2,129.0	A
Carrot	phosphoric acid	0.21	1	10.0	A
Carrot	polyether modified polysiloxane	0.19	1	10.0	A
Carrot	polyethylene glycol	16.92	8	204.0	A
Carrot	polyoxyethylene polyoxypropylene	35.87	19	451.1	A
Carrot	pyraclostrobin	26.64	9	295.0	A
Carrot	spinosad	11.97	4	128.5	A
Carrot	sulfur	37,359.69	161	4,667.4	A
Carrot	tall oil fatty acids	79.03	41	1,327.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.38	1	10.0	A
Cauliflower	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.98	2	34.38	A
Cauliflower	azadirachtin	28.76	41	998.24	A
Cauliflower	bacillus thuringiensis, subsp. aizawai, strain abts-1857	164.24	8	177.6	A
Cauliflower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	72.55	4	93.0	A
Cauliflower	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	63.75	2	54.83	A
Cauliflower	bensulide	764.63	12	180.3	A
Cauliflower	benzoic acid	7.17	44	508.06	A
Cauliflower	bifenthrin	3.61	3	36.0	A
Cauliflower	chlorantraniliprole	6.32	3	96.0	A
Cauliflower	chlorthal-dimethyl	91.17	2	15.1	A
Cauliflower	(s)-cypermethrin	3.52	2	71.0	A
Cauliflower	dimethyl alkyl tertiary amines	7.81	44	508.06	A
Cauliflower	dimethylpolysiloxane	19.39	32	735.34	A
Cauliflower	dinotefuran	4.57	3	36.0	A
Cauliflower	emamectin benzoate	2.14	6	146.9	A
Cauliflower	esfenvalerate	10.73	26	254.07	A
Cauliflower	heptamethyltrisiloxane ethoxylated	2.53	1	37.0	A
Cauliflower	imidacloprid	112.35	24	305.56	A
Cauliflower	indoxacarb	6.3	3	96.0	A
Cauliflower	lambda-cyhalothrin	2.03	3	74.34	A
Cauliflower	margosa oil	348.84	24	625.1	A
Cauliflower	methoxyfenozide	21.92	7	111.9	A
Cauliflower	methylated soybean oil	265.19	44	508.06	A
Cauliflower	mineral oil	13.88	44	508.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	oleic acid, ethyl ester	77.01	32	401.75	A
Cauliflower	oleic acid, methyl ester	16.81	1	37.0	A
Cauliflower	oxyfluorfen	118.5	35	431.66	A
Cauliflower	petroleum oil, paraffin based	99.84	4	130.0	A
Cauliflower	polyethylene glycol stearate	19.25	32	401.75	A
Cauliflower	polyoxyethylene polyoxypropylene	76.36	31	698.34	A
Cauliflower	potash soap	52.04	1	31.5	A
Cauliflower	spinetoram	14.32	26	317.23	A
Cauliflower	spinosad	5.24	4	48.91	A
Cauliflower	spirotetramat	0.54	1	7.0	A
Cauliflower	tall oil fatty acids	19.61	4	130.0	A
Cauliflower	thiamethoxam	2.81	1	37.0	A
Cauliflower	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.09	1	37.0	A
Celery	abamectin	0.54	2	29.4	A
Celery	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.66	2	18.8	A
Celery	azadirachtin	2.28	4	81.5	A
Celery	azoxystrobin	8.49	10	61.6	A
Celery	bacillus thuringiensis, subsp. aizawai, strain abts-1857	250.34	12	262.3	A
Celery	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	12.96	1	24.0	A
Celery	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.94	3	9.0	A
Celery	bensulide	1,125.93	24	285.83	A
Celery	benzoic acid	5.91	28	297.85	A
Celery	boscalid	66.17	7	227.2	A
Celery	chlorantraniliprole	17.85	13	217.53	A
Celery	clarified hydrophobic extract of neem oil	94.95	3	63.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	clethodim	22.32	5	169.0	A
Celery	cyantraniliprole	2.57	2	29.4	A
Celery	beta-cyfluthrin	0.7	1	26.0	A
Celery	(s)-cypermethrin	12.09	30	256.68	A
Celery	dicloran	95.43	4	38.19	A
Celery	dimethyl alkyl tertiary amines	6.44	28	297.85	A
Celery	dimethylpolysiloxane	5.89	6	182.4	A
Celery	emamectin benzoate	1.73	4	116.08	A
Celery	flupyradifurone	16.53	4	95.0	A
Celery	fluxapyroxad	32.43	5	242.34	A
Celery	gibberellins	0.51	4	18.8	A
Celery	hydrogen peroxide	45.81	1	36.8	A
Celery	imidacloprid	96.67	14	261.12	A
Celery	indoxacarb	1.71	1	26.0	A
Celery	mandipropamid	0.3	2	2.6	A
Celery	margosa oil	10.38	1	17.7	A
Celery	mefenoxam	44.84	3	109.0	A
Celery	methoxyfenozide	49.91	10	338.0	A
Celery	methylated soybean oil	219.79	28	297.85	A
Celery	mineral oil	143.2	12	298.25	A
Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.03	6	186.0	A
Celery	oleic acid, ethyl ester	125.73	45	661.92	A
Celery	paecilomyces fumosoroseus apopka strain 97	11.36	2	28.4	A
Celery	penthiopyrad	48.58	6	168.03	A
Celery	peroxyacetic acid	3.38	1	36.8	A
Celery	petroleum oil, paraffin based	51.39	3	97.0	A
Celery	polyethylene glycol stearate	31.43	45	661.92	A
Celery	polyoxyethylene polyoxypropylene	5.84	3	73.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	prometryn	209.04	29	369.1	A
Celery	propiconazole	7.12	6	63.83	A
Celery	pyraclostrobin	32.43	5	242.34	A
Celery	saponin	45.76	7	171.1	A
Celery	spinetoram	26.05	48	505.49	A
Celery	spirotetramat	21.19	9	273.36	A
Celery	sulfoxaflor	1.74	3	55.4	A
Celery	tall oil fatty acids	24.73	9	283.0	A
Celery	trifluralin	173.78	10	177.0	A
Cherry	copper oxide (ous)	16.36	1	1.5	A
Cherry	(e)-5-decenol	0.01	1	1.5	A
Cherry	(e)-5-decenyl acetate	0.07	1	1.5	A
Cherry	diphacinone	<0.01	5	15.0	A
Chinese amaranth (chinese spinach, tampala, yin choy)	chlorantraniliprole	1.84	3	40.0	A
Chinese amaranth (chinese spinach, tampala, yin choy)	cyantraniliprole	3.37	5	60.0	A
Chinese amaranth (chinese spinach, tampala, yin choy)	cyfluthrin	6.5	13	163.0	A
Chinese amaranth (chinese spinach, tampala, yin choy)	(s)-cypermethrin	1.62	3	40.0	A
Chinese amaranth (chinese spinach, tampala, yin choy)	spinetoram	1.06	4	30.0	A
Chinese broccoli (gai lon)	azoxystrobin	8.08	12	44.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese broccoli (gai lon)	bensulide	973.63	66	267.8	A
Chinese broccoli (gai lon)	chlorthal-dimethyl	941.66	70	283.5	A
Chinese broccoli (gai lon)	(s)-cypermethrin	23.71	190	729.0	A
Chinese broccoli (gai lon)	diazinon	2.48	1	20.0	A
Chinese broccoli (gai lon)	esfenvalerate	0.3	1	20.0	A
Chinese broccoli (gai lon)	fosetyl-al	715.04	100	381.6	A
Chinese broccoli (gai lon)	imidacloprid	25.4	111	530.6	A
Chinese broccoli (gai lon)	lambda-cyhalothrin	2.62	2	100.0	A
Chinese broccoli (gai lon)	methoxyfenozide	5.65	3	80.0	A
Chinese broccoli (gai lon)	potassium phosphite	6.48	1	11.0	A
Chinese broccoli (gai lon)	spinetoram	1.73	10	44.2	A
Chinese broccoli (gai lon)	spinosad	50.84	165	612.1	A
Chinese broccoli (gai lon)	spirotetramat	16.43	52	208.8	A
Chinese broccoli (gai lon)	trifluralin	1.03	3	15.0	A
Chinese cabbage (Napa)	bifenthrin	0.09	1	2.0	A
Chinese chives	azoxystrobin	1.21	4	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese chives	(s)-cypermethrin	1.66	7	20.0	A
Chinese chives	imidacloprid	1.01	2	4.0	A
Chinese chives	oxyfluorfen	2.19	5	11.0	A
Chinese chives	pendimethalin	34.33	11	25.0	A
Chinese greens	azoxystrobin	0.75	4	12.0	A
Chinese greens	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6.26	6	16.0	A
Chinese greens	bensulide	107.08	5	29.0	A
Chinese greens	chlorthal-dimethyl	61.79	4	22.0	A
Chinese greens	(s)-cypermethrin	1.14	8	45.0	A
Chinese greens	esfenvalerate	1.01	3	19.5	A
Chinese greens	imidacloprid	16.09	12	94.0	A
Chinese greens	indoxacarb	2.19	6	39.0	A
Chinese greens	potassium phosphite	7.13	2	6.0	A
Chinese greens	spinetoram	2.21	19	85.0	A
Chinese greens	spinosad	3.07	6	39.0	A
Chinese greens	spirotetramat	0.47	2	6.0	A
Chinese greens	trifluralin	7.71	4	6.5	A
Chive	azadirachtin	0.13	3	7.5	A
Chive	chromobacterium subtsugae strain praa4-1	5.25	4	10.5	A
Chive	hydrogen peroxide	0.4	2	7.5	A
Chive	peroxyacetic acid	0.03	2	7.5	A
Chive	potash soap	3.33	1	2.0	A
Chive	pyrethrins	0.11	1	4.0	A
Chive	spinosad	2.9	16	28.5	A
Chrysanthemum, edible leaved	bensulide	49.57	1	10.0	A
Chrysanthemum, edible leaved	cyfluthrin	0.65	3	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chrysanthemum, edible leaved	potash soap	3.71	N/A	24,000.0	S
Cilantro	ammonium sulfate	64.59	7	219.0	A
Cilantro	citric acid	3.62	7	219.0	A
Cilantro	dimethylpolysiloxane	0.57	1	21.0	A
Cilantro	imidacloprid	72.0	7	219.0	A
Cilantro	linuron	178.5	7	196.0	A
Cilantro	mefenoxam	75.71	5	151.0	A
Cilantro	methylated soybean oil	7.82	1	33.0	A
Cilantro	mineral oil	357.12	7	196.0	A
Cilantro	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.47	1	33.0	A
Cilantro	phosphoric acid	19.99	7	219.0	A
Cilantro	polyacrylic polymer	1.81	7	219.0	A
Cilantro	polyalkene oxide modified heptamethyl trisiloxane	0.39	1	33.0	A
Cilantro	polyoxyethylene polyoxypropylene	2.24	1	21.0	A
Cilantro	polysorbate 65	31.51	7	196.0	A
Cilantro	pyrethrins	1.09	1	21.0	A
Cilantro	sorbitan trioleate	31.51	7	196.0	A
Citrus	abamectin	0.5	6	22.2	A
Citrus	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	45.59	8	100.0	A
Citrus	bromadiolone	<0.01	1	20.0	A
Citrus	calcium hypochlorite	3,648.2	N/A	858,400.0	T
Citrus	carbaryl	1.35	5	2.2	A
Citrus	coconut diethanolamide	0.01	1	1.0	A
Citrus	copper hydroxide	106.26	2	18.0	A
Citrus	beta-cyfluthrin	0.49	9	6.9	A
Citrus	beta-cyfluthrin	0.03	4	2,349.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	(s)-cypermethrin	0.13	3	2.79	A
Citrus	2,4-d, isopropyl ester	2.36	2	18.0	A
Citrus	2,4-d, isopropyl ester	575.41	N/A	51,480.0	T
Citrus	dimethylpolysiloxane	0.08	9	37.06	A
Citrus	diphacinone	0.01	3	60.0	A
Citrus	dodecylbenzene sulfonic acid	0.03	1	1.0	A
Citrus	edta, tetrasodium salt	<0.01	1	1.0	A
Citrus	fenpropathrin	33.05	30	79.67	A
Citrus	fludioxonil	61.24	N/A	43,176.77	T
Citrus	fosetyl-al	<0.01	N/A	6.0	U
Citrus	gibberellins	1.89	N/A	530.83	T
Citrus	glyphosate, isopropylamine salt	49.26	11	106.0	A
Citrus	heptamethyltrisiloxane ethoxylated	4.05	23	40.17	A
Citrus	hydrogen peroxide	297.23	N/A	75,046.4	T
Citrus	imazalil	635.16	N/A	178,582.45	T
Citrus	imazalil sulfate	503.07	N/A	88,389.41	T
Citrus	imidacloprid	26.14	22	50.11	A
Citrus	imidacloprid	4.25	6	5,059.0	U
Citrus	iron phosphate	3.72	1	20.0	A
Citrus	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.82	14	3.11	A
Citrus	isopropyl alcohol	0.01	1	1.0	A
Citrus	kaolin	950.0	1	20.0	A
Citrus	mefenoxam	19.23	1	20.0	A
Citrus	methylated soybean oil	8.86	21	29.61	A
Citrus	mineral oil	869.44	10	64.59	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.39	7	26.5	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.24	14	3.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	oleic acid, methyl ester	24.55	9	37.06	A
Citrus	peroxyacetic acid	202.66	N/A	75,046.4	T
Citrus	phosphoric acid	0.07	15	4.11	A
Citrus	polyalkene oxide modified heptamethyl trisiloxane	0.37	7	26.5	A
Citrus	pyrethrins	4.3	8	100.0	A
Citrus	pyrimethanil	61.23	N/A	11,685.62	T
Citrus	silicone defoamer	<0.01	1	1.0	A
Citrus	sodium hypochlorite	17,950.32	N/A	2,298,560.0	T
Citrus	sodium xylene sulfonate	0.01	1	1.0	A
Citrus	spinetoram	1.56	1	20.0	A
Citrus	spinosad	0.34	2	20.5	A
Citrus	spirotetramat	0.02	2	1.0	A
Citrus	spirotetramat	0.12	2	2,710.0	U
Citrus	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.04	1	1.0	A
Citrus	tetrapotassium pyrophosphate	0.01	1	1.0	A
Citrus	thiabendazole	1,199.94	N/A	57,455.04	T
Citrus	thiamethoxam	0.63	1	8.0	A
Citrus	triethanolamine	0.01	1	1.0	A
Citrus	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.52	9	37.06	A
Collard	azadirachtin	2.38	17	87.3	A
Collard	bacillus pumilus, strain qst 2808	4.2	6	35.0	A
Collard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	145.77	30	163.5	A
Collard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	23.33	5	26.2	A
Collard	clarified hydrophobic extract of neem oil	54.95	6	37.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	dimethylpolysiloxane	4.9	51	255.6	A
Collard	margosa oil	51.19	17	87.3	A
Collard	paecilomyces fumosoroseus apopka strain 97	41.88	20	104.7	A
Collard	polyoxyethylene polyoxypropylene	19.35	51	255.6	A
Collard	potassium bicarbonate	236.14	21	96.0	A
Commodity fumigation	aluminum phosphide	47.27	N/A	N/A	N/A
Commodity fumigation	2,4-d, isopropyl ester	33.09	N/A	N/A	N/A
Commodity fumigation	hydrogen peroxide	187.07	N/A	N/A	N/A
Commodity fumigation	lambda-cyhalothrin	0.01	N/A	N/A	N/A
Commodity fumigation	peroxyacetic acid	127.55	N/A	N/A	N/A
Commodity fumigation	phosphine	69.1	N/A	N/A	N/A
Commodity fumigation	sodium cyanide	2,985.82	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	2,120.75	N/A	N/A	N/A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.75	3	146.0	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	0.09	3	146.0	A
Corn (forage - fodder)	aluminum phosphide	277.74	1	175.0	A
Corn (forage - fodder)	ammonium sulfate	26.23	6	357.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	aspergillus flavus strain af36	0.02	5	292.0	A
Corn (forage - fodder)	atrazine	195.8	5	292.0	A
Corn (forage - fodder)	atrazine, other related	4.14	5	292.0	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.11	5	292.0	A
Corn (forage - fodder)	citric acid	2.75	11	649.0	A
Corn (forage - fodder)	dimethylpolysiloxane	7.85	2	74.0	A
Corn (forage - fodder)	etoxazole	9.66	2	74.0	A
Corn (forage - fodder)	fenpyroximate	9.61	2	180.0	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	664.76	11	693.0	A
Corn (forage - fodder)	glyphosate, potassium salt	255.15	5	185.0	A
Corn (forage - fodder)	hexythiazox	51.16	7	402.0	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	0.55	5	292.0	A
Corn (forage - fodder)	methyated soybean oil	174.1	11	649.0	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.89	14	795.0	A
Corn (forage - fodder)	petroleum oil, paraffin based	88.8	5	292.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	phosphoric acid	10.27	9	503.0	A
Corn (forage - fodder)	polyacrylic polymer	0.73	6	357.0	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	8.71	11	649.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	2.18	5	292.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	14.37	5	292.0	A
Corn (forage - fodder)	spiromesifen	35.64	2	180.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.02	5	292.0	A
Corn (forage - fodder)	urea dihydrogen sulfate	0.61	5	292.0	A
Corn, human consumption	acetic acid	1.21	4	53.5	A
Corn, human consumption	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	27.24	10	207.5	A
Corn, human consumption	azadirachtin	1.69	1	35.0	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	336.41	16	316.0	A
Corn, human consumption	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	19.34	2	45.5	A
Corn, human consumption	benzoic acid	7.84	45	632.11	A
Corn, human consumption	capric acid	192.54	4	53.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	caprylic acid	282.8	4	53.5	A
Corn, human consumption	chlorantraniliprole	62.96	60	968.49	A
Corn, human consumption	citric acid	6.03	4	53.5	A
Corn, human consumption	dimethyl alkyl tertiary amines	8.54	45	632.11	A
Corn, human consumption	dimethylpolysiloxane	42.75	29	532.0	A
Corn, human consumption	esfenvalerate	249.43	338	5,345.17	A
Corn, human consumption	hexythiazox	3.27	1	19.0	A
Corn, human consumption	lambda-cyhalothrin	29.51	59	908.49	A
Corn, human consumption	methylated soybean oil	294.58	46	637.11	A
Corn, human consumption	mineral oil	15.18	45	632.11	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.85	1	5.0	A
Corn, human consumption	oleic acid, ethyl ester	1,197.31	396	6,250.66	A
Corn, human consumption	pendimethalin	702.12	48	720.11	A
Corn, human consumption	polyalkene oxide modified heptamethyl trisiloxane	0.23	1	5.0	A
Corn, human consumption	polyethylene glycol stearate	299.33	396	6,250.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	1.18	12	265.0	A
Corn, human consumption	polyoxyethylene polyoxypropylene	168.87	29	532.0	A
Corn, human consumption	pyrethrins	13.05	12	277.5	A
Corn, human consumption	spinetoram	0.32	2	8.0	A
Corn, human consumption	spinosad	40.99	21	460.5	A
Corn, human consumption	spiromesifen	4.65	2	18.3	A
Cotton	abamectin	48.56	134	4,884.25	A
Cotton	acetamiprid	10.05	2	134.0	A
Cotton	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	596.71	71	4,265.25	A
Cotton	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	74.15	71	4,265.25	A
Cotton	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	556.68	189	9,245.9	A
Cotton	ammonium sulfate	871.14	121	6,208.2	A
Cotton	benzoic acid	3.68	17	863.0	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	141.24	416	19,369.44	A
Cotton	buprofezin	278.91	21	977.0	A
Cotton	butyl alcohol	2.27	7	122.02	A
Cotton	butyl lactate	75.28	191	8,109.31	A
Cotton	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	688.02	221	11,161.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	calcium chloride	32.92	45	2,224.85	A
Cotton	citric acid	419.95	595	29,354.6	A
Cotton	coconut imidazoline sodium carboxylate	0.67	4	333.0	A
Cotton	cottonseed oil	143.9	9	532.0	A
Cotton	cyclanilide	11.49	14	311.1	A
Cotton	cytokinin (as kinetin)	0.13	88	4,947.5	A
Cotton	dimethoate	418.58	48	839.25	A
Cotton	dimethyl alkyl tertiary amines	4.02	17	863.0	A
Cotton	dimethylpolysiloxane	0.08	11	326.22	A
Cotton	dinotefuran	12.33	1	94.0	A
Cotton	diuron	241.31	125	6,065.91	A
Cotton	ethephon	9,373.72	265	12,823.32	A
Cotton	fatty acids, mixed	153.03	72	3,561.5	A
Cotton	fatty acids derived from tallow	222.67	189	9,245.9	A
Cotton	ferrous sulfate	3.49	4	333.0	A
Cotton	flonicamid	554.95	128	6,360.8	A
Cotton	flupyradifurone	14.21	3	78.0	A
Cotton	flutriafol	87.25	14	339.9	A
Cotton	glufosinate-ammonium	338.9	16	597.5	A
Cotton	glycerol	15.76	58	2,713.14	A
Cotton	glyphosate, isopropylamine salt	22,037.28	243	11,364.2	A
Cotton	glyphosate, potassium salt	5,609.4	55	3,075.64	A
Cotton	hydrotreated paraffinic solvent	3,249.65	109	5,869.24	A
Cotton	imidacloprid	719.45	60	2,975.04	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	14.39	58	2,713.14	A
Cotton	isopropyl alcohol	5.09	17	858.6	A
Cotton	isopropylamine dodecylbenzene sulfonate	2.95	42	1,867.0	A
Cotton	manganese sulfate	4.84	4	333.0	A
Cotton	mepiquat chloride	923.95	677	35,321.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	methyated soybean oil	448.99	61	2,601.6	A
Cotton	methyl silicone resins	4.45	19	899.6	A
Cotton	s-metolachlor	1,148.1	11	906.0	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,150.41	341	16,966.57	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	259.58	109	5,869.24	A
Cotton	oleic acid, ethyl ester	1,546.56	119	5,862.17	A
Cotton	paraquat dichloride	100.37	4	229.0	A
Cotton	pendimethalin	4,728.32	72	3,850.2	A
Cotton	petroleum oil, paraffin based	479.58	42	1,867.0	A
Cotton	phorate	5,243.08	63	3,197.0	A
Cotton	phosphoric acid	291.86	125	6,541.2	A
Cotton	polyacrylic polymer	24.39	121	6,208.2	A
Cotton	polyalkene oxide modified heptamethyl trisiloxane	15.42	44	1,738.6	A
Cotton	polyethylene glycol	32.12	17	858.6	A
Cotton	polyethylene glycol stearate	386.64	119	5,862.17	A
Cotton	polyoxyethylene sorbitan monolaurate	662.13	191	8,109.31	A
Cotton	polyoxyethylene sorbitan monooleate	11.79	42	1,867.0	A
Cotton	polyoxyethylene sorbitan trioleate	77.6	42	1,867.0	A
Cotton	propylene glycol	8.82	4	204.2	A
Cotton	pyraflufen-ethyl	11.48	64	3,444.41	A
Cotton	pyriproxyfen	28.07	16	506.0	A
Cotton	pyrithiobac-sodium	8.03	2	100.0	A
Cotton	silica filled polydimethylsiloxane	0.38	191	8,109.31	A
Cotton	spiromesifen	1,453.29	114	5,810.6	A
Cotton	sulfoxaflor	40.44	11	582.5	A
Cotton	tall oil	357.46	109	5,869.24	A
Cotton	tall oil fatty acids	6.47	4	204.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	thidiazuron	969.43	205	9,836.31	A
Cotton	s,s,s-tributyl phosphorotrithioate	3,984.75	170	6,690.9	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	126.7	416	19,369.44	A
Cotton	trifluralin	2,210.07	27	1,268.4	A
Cotton	urea dihydrogen sulfate	6,898.46	459	21,860.45	A
Cotton	vegetable oil	898.32	72	3,561.5	A
Cotton	zinc sulfate	7.52	4	333.0	A
Daikon	azadirachtin	0.89	8	32.0	A
Daikon	bacillus thuringiensis, subsp. aizawai, strain abts-1857	15.12	4	17.3	A
Daikon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.42	2	10.4	A
Daikon	bifenthrin	0.12	1	4.0	A
Daikon	cyantraniliprole	1.86	1	10.0	A
Daikon	(s)-cypermethrin	1.48	5	40.0	A
Daikon	dimethylpolysiloxane	0.49	7	31.0	A
Daikon	imidacloprid	0.88	3	20.0	A
Daikon	malathion	4.09	1	4.0	A
Daikon	margosa oil	9.91	4	16.9	A
Daikon	paecilomyces fumosoroseus apopka strain 97	9.92	4	24.8	A
Daikon	polyoxyethylene polyoxypropylene	1.93	7	31.0	A
Daikon	trifluralin	6.76	2	10.0	A
Dandelion green	bacillus thuringiensis, subsp. aizawai, strain abts-1857	1.94	1	1.8	A
Dandelion green	dimethylpolysiloxane	0.04	1	1.8	A
Dandelion green	polyoxyethylene polyoxypropylene	0.14	1	1.8	A
Date	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	315.68	234	2,219.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Date	alpha-pinene beta-pinene copolymer	3.2	1	40.0	A
Date	aluminum phosphide	35.2	N/A	984.92	T
Date	para-tert-amylphenol	0.01	77	77.0	A
Date	azadirachtin	1.68	2	44.48	A
Date	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.14	1	40.0	A
Date	boscalid	6.3	1	40.0	A
Date	bromadiolone	<0.01	1	3.0	A
Date	bromoxynil octanoate	177.4	7	108.0	A
Date	capric acid	2,408.95	37	1,881.25	A
Date	caprylic acid	3,538.15	37	1,881.25	A
Date	diethylene glycol	0.79	7	21.0	A
Date	dimethylpolysiloxane	3.23	11	201.0	A
Date	diphacinone	0.02	7	209.0	A
Date	essential oils	0.05	77	77.0	A
Date	ethyl alcohol	8.04	77	77.0	A
Date	fatty acids, mixed	1.4	7	21.0	A
Date	gibberellins	18.0	1	40.0	A
Date	glyphosate, isopropylamine salt	7,590.14	382	6,141.18	A
Date	glyphosate, potassium salt	1,108.7	10	214.0	A
Date	hexythiazox	111.82	153	760.19	A
Date	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.17	1	7.0	A
Date	iron phosphate	0.58	1	3.0	A
Date	mefenoxam	3.01	1	3.0	A
Date	methoxyfenozide	7.07	1	20.0	A
Date	methyl bromide	110.0	N/A	748.0	T
Date	mineral oil	1.13	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Date	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.05	7	21.0	A
Date	oleic acid	0.05	1	40.0	A
Date	ortho-phenylphenol	0.03	77	77.0	A
Date	polyoxyethylene polyoxypropylene	12.69	4	180.0	A
Date	pyraclostrobin	3.2	1	40.0	A
Date	pyrethrins	2.52	2	55.0	A
Date	saflufenacil	6.56	17	234.1	A
Date	spinetoram	7.81	2	80.0	A
Date	spinosad	6.2	3	66.0	A
Date	sulfur	387.0	3	56.0	A
Date	sulfuryl fluoride	2.0	N/A	12.5	K
Date	sulfuryl fluoride	3,572.84	N/A	3,967,512.0	P
Date	sulfuryl fluoride	323.35	N/A	1,039.06	T
Date	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.05	7	21.0	A
Dill	ammonium sulfate	348.36	36	1,183.0	A
Dill	azadirachtin	0.02	1	2.0	A
Dill	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	41.04	1	38.0	A
Dill	chromobacterium subtsugae strain praa4-1	1.2	1	2.0	A
Dill	citric acid	19.51	36	1,183.0	A
Dill	clethodim	0.13	1	1.0	A
Dill	copper hydroxide	2.26	1	4.2	A
Dill	copper oxychloride	2.5	1	4.2	A
Dill	hydrogen peroxide	0.4	2	3.0	A
Dill	imidacloprid	90.4	20	664.0	A
Dill	linuron	94.5	8	189.0	A
Dill	mefenoxam	147.38	9	294.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dill	methyated soybean oil	210.19	27	889.0	A
Dill	mineral oil	350.45	8	189.0	A
Dill	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	39.64	29	895.0	A
Dill	peroxyacetic acid	0.03	2	3.0	A
Dill	phosphoric acid	107.8	36	1,183.0	A
Dill	polyacrylic polymer	9.76	36	1,183.0	A
Dill	polyalkene oxide modified heptamethyl trisiloxane	10.51	27	889.0	A
Dill	polysorbate 65	30.59	6	183.0	A
Dill	potash soap	3.33	1	2.0	A
Dill	potassium phosphite	1,043.04	12	417.0	A
Dill	propiconazole	52.85	15	472.0	A
Dill	pyrethrins	10.93	8	213.0	A
Dill	sorbitan trioleate	30.59	6	183.0	A
Dill	spinetoram	0.23	3	2.75	A
Dill	tall oil fatty acids	0.41	2	6.0	A
Ditch bank	calcium hypochlorite	10,914.0	N/A	90.0	U
Ditch bank	hydrogen peroxide	10.41	N/A	1.0	U
Ditch bank	peroxyacetic acid	7.1	N/A	1.0	U
Ditch bank	sodium hypochlorite	4,826.97	N/A	21.0	U
Eggplant	abamectin	1.21	6	74.0	A
Eggplant	acetamiprid	0.69	1	11.0	A
Eggplant	acetic acid	0.21	4	20.8	A
Eggplant	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.71	4	46.5	A
Eggplant	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.33	1	20.0	A
Eggplant	alpha-pinene beta-pinene copolymer	27.22	8	155.0	A
Eggplant	azadirachtin	2.95	7	110.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	azoxystrobin	5.03	1	20.0	A
Eggplant	bacillus thuringiensis, subsp. aizawai, strain abts-1857	7.1	2	9.8	A
Eggplant	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	63.75	4	60.0	A
Eggplant	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.21	2	40.0	A
Eggplant	capric acid	23.99	1	15.0	A
Eggplant	caprylic acid	35.24	1	15.0	A
Eggplant	chlorantraniliprole	4.35	4	66.81	A
Eggplant	chromobacterium subtsugae strain praa4-1	12.0	1	20.0	A
Eggplant	citric acid	1.05	4	20.8	A
Eggplant	cyantraniliprole	5.44	4	61.0	A
Eggplant	beta-cyfluthrin	0.42	1	20.0	A
Eggplant	(s)-cypermethrin	15.55	14	259.0	A
Eggplant	dimethylpolysiloxane	18.31	22	288.6	A
Eggplant	dinotefuran	6.3	2	40.0	A
Eggplant	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.19	6	115.0	A
Eggplant	emulsifiable methylated vegetable oil	3.82	1	11.0	A
Eggplant	esfenvalerate	1.5	2	40.0	A
Eggplant	fenpyroximate	10.54	6	137.0	A
Eggplant	flonicamid	15.82	6	122.0	A
Eggplant	flupyradifurone	2.0	1	11.0	A
Eggplant	fluxapyroxad	1.92	2	22.0	A
Eggplant	glyphosate, isopropylamine salt	10.0	1	5.0	A
Eggplant	halosulfuron-methyl	5.49	3	37.0	A
Eggplant	heptamethyltrisiloxane ethoxylated	3.49	6	66.0	A
Eggplant	hexythiazox	2.44	2	22.0	A
Eggplant	imidacloprid	24.68	7	116.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	indoxacarb	3.35	3	51.0	A
Eggplant	lambda-cyhalothrin	0.16	1	5.0	A
Eggplant	mefenoxam	5.45	1	11.0	A
Eggplant	metam-sodium	7,535.28	2	29.33	A
Eggplant	methoxyfenozide	5.22	2	31.0	A
Eggplant	methylated soybean oil	154.76	8	160.0	A
Eggplant	metrafenone	6.6	2	22.0	A
Eggplant	mineral oil	7.98	8	155.0	A
Eggplant	myclobutanil	16.03	7	145.0	A
Eggplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.02	8	160.0	A
Eggplant	novaluron	0.86	1	11.0	A
Eggplant	oleic acid	0.07	2	40.0	A
Eggplant	oleic acid, ethyl ester	1.35	1	7.0	A
Eggplant	oleic acid, methyl ester	23.2	6	66.0	A
Eggplant	paraquat dichloride	17.24	1	8.33	A
Eggplant	pendimethalin	46.46	6	70.0	A
Eggplant	penthiopyrad	6.31	2	22.0	A
Eggplant	phosphoric acid	0.23	1	11.0	A
Eggplant	polyalkene oxide modified heptamethyl trisiloxane	7.74	8	160.0	A
Eggplant	polyether modified polysiloxane	9.89	6	93.0	A
Eggplant	polyethylene glycol stearate	0.34	1	7.0	A
Eggplant	polyoxyethylene polyoxypropylene	20.83	8	99.6	A
Eggplant	potash soap	221.7	3	35.5	A
Eggplant	pyraclostrobin	3.82	2	22.0	A
Eggplant	pyrethrins	3.17	11	96.1	A
Eggplant	quinoxifen	1.07	1	11.0	A
Eggplant	sethoxydim	6.31	2	10.0	A
Eggplant	spinetoram	9.1	10	151.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	spinosad	3.75	4	30.3	A
Eggplant	spiromesifen	9.6	5	73.0	A
Eggplant	spirotetramat	9.79	8	132.0	A
Eggplant	sulfur	1,862.41	16	257.3	A
Eggplant	thiamethoxam	1.72	1	20.0	A
Eggplant	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.27	6	66.0	A
Eggplant	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.41	1	11.0	A
Endive (escarole)	bensulide	104.07	13	21.0	A
Endive (escarole)	benzoic acid	1.03	13	21.0	A
Endive (escarole)	chlorantraniliprole	0.52	5	8.0	A
Endive (escarole)	(s)-cypermethrin	0.36	5	7.8	A
Endive (escarole)	dimethyl alkyl tertiary amines	1.12	13	21.0	A
Endive (escarole)	fenamidone	1.36	4	6.1	A
Endive (escarole)	hydrogen peroxide	2.71	2	3.1	A
Endive (escarole)	imidacloprid	4.62	8	12.8	A
Endive (escarole)	mandipropamid	0.75	4	6.2	A
Endive (escarole)	methylated soybean oil	38.18	13	21.0	A
Endive (escarole)	mineral oil	2.0	13	21.0	A
Endive (escarole)	oleic acid, ethyl ester	3.07	11	16.9	A
Endive (escarole)	permethrin	0.51	2	3.0	A
Endive (escarole)	peroxyacetic acid	1.67	2	3.1	A
Endive (escarole)	polyethylene glycol stearate	0.77	11	16.9	A
Endive (escarole)	spinetoram	0.86	11	16.9	A
Farm/ag building	para-tert-amylphenol	16.6	N/A	97.0	U
Farm/ag building	azadirachtin	0.03	N/A	1,500.0	S
Farm/ag building	beauveria bassiana strain gha	0.88	N/A	1,500.0	S
Farm/ag building	ortho-benzyl-para-chlorophenol	84.85	N/A	97.0	U
Farm/ag building	hydrogen peroxide	3.06	N/A	1,500.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Farm/ag building	indole	<0.01	N/A	22.0	U
Farm/ag building	muscalure	0.02	N/A	22.0	U
Farm/ag building	ortho-phenylphenol	67.4	N/A	97.0	U
Farm/ag building	potassium phosphite	5.92	N/A	1,500.0	S
Farm/ag building	putrescent whole egg solids	0.35	N/A	22.0	U
Farm/ag building	trimethylamine	0.01	N/A	22.0	U
Fennel	bacillus thuringiensis, subsp. aizawai, strain abts-1857	3.56	1	4.4	A
Fennel	bensulide	148.72	2	37.5	A
Fennel	benzoic acid	1.32	15	112.64	A
Fennel	(s)-cypermethrin	3.52	14	75.99	A
Fennel	dicloran	14.02	2	7.5	A
Fennel	dimethyl alkyl tertiary amines	1.43	15	112.64	A
Fennel	dimethylpolysiloxane	0.09	1	4.4	A
Fennel	methylated soybean oil	49.32	15	112.64	A
Fennel	mineral oil	1.51	1	18.0	A
Fennel	oleic acid, ethyl ester	14.57	14	75.99	A
Fennel	polyethylene glycol stearate	3.64	14	75.99	A
Fennel	polyoxyethylene polyoxypropylene	0.35	1	4.4	A
Fennel	prometryn	59.03	14	94.64	A
Fennel	spinetoram	4.05	14	75.99	A
Fennel	spirotetramat	5.98	14	75.99	A
Fig	diphacinone	<0.01	3	240.0	A
Fig	glyphosate, isopropylamine salt	5.0	2	160.0	A
Fig	strychnine	0.01	1	80.0	A
Food processing plant	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	15.69	N/A	4.0	U
Food processing plant	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	15.69	N/A	4.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food processing plant	hydrogen peroxide	40.12	N/A	2.0	U
Food processing plant	peroxyacetic acid	27.35	N/A	2.0	U
Food processing plant	sodium chlorite	37.97	N/A	1.0	U
Food processing plant	sodium hypochlorite	64.97	N/A	1.0	U
Forage hay/silage	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	30.52	13	655.1	A
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.54	13	318.1	A
Forage hay/silage	bromoxynil heptanoate	64.09	6	192.2	A
Forage hay/silage	bromoxynil octanoate	66.46	6	192.2	A
Forage hay/silage	carfentrazone-ethyl	6.42	14	283.1	A
Forage hay/silage	citric acid	1.78	13	318.1	A
Forage hay/silage	2,4-d, dimethylamine salt	83.96	2	74.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	261.29	13	692.0	A
Forage hay/silage	dimethylpolysiloxane	0.01	2	74.0	A
Forage hay/silage	fatty acids derived from tallow	12.21	13	655.1	A
Forage hay/silage	glyphosate, isopropylamine salt	198.55	2	127.0	A
Forage hay/silage	isopropylamine dodecylbenzene sulfonate	0.11	6	36.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.02	15	729.1	A
Forage hay/silage	petroleum oil, paraffin based	18.31	6	36.0	A
Forage hay/silage	polyacrylamide polymer	1.7	11	618.0	A
Forage hay/silage	polyoxyethylene sorbitan monooleate	0.45	6	36.0	A
Forage hay/silage	polyoxyethylene sorbitan trioleate	2.96	6	36.0	A
Forage hay/silage	polysaccharide polymer	0.19	11	618.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	propylene glycol	1.28	2	74.0	A
Forage hay/silage	tall oil fatty acids	0.94	2	74.0	A
Forage hay/silage	tribenuron-methyl	0.3	1	76.0	A
Forage hay/silage	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.42	13	318.1	A
Forage hay/silage	urea dihydrogen sulfate	0.85	13	318.1	A
Fumigation, other	magnesium phosphide	7.26	N/A	N/A	N/A
Fumigation, other	phosphine	15.53	N/A	N/A	N/A
Fumigation, other	sulfur dioxide	15.5	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	103.79	N/A	N/A	N/A
Golf course turf	acibenzolar-s-methyl	0.79	N/A	77.88	A
Golf course turf	acibenzolar-s-methyl	0.03	N/A	115,000.0	S
Golf course turf	alkyl (c8,c10) polyglucoside	0.04	N/A	6.0	A
Golf course turf	azoxystrobin	14.92	N/A	32.82	A
Golf course turf	azoxystrobin	2.49	N/A	215,000.0	S
Golf course turf	bacillus firmus (strain i-1582)	60.6	N/A	14.38	A
Golf course turf	bensulide	26.05	N/A	3.5	A
Golf course turf	bifenthrin	2.14	N/A	16.58	A
Golf course turf	boscalid	1.01	N/A	3.0	A
Golf course turf	carfentrazone-ethyl	0.96	N/A	35.53	A
Golf course turf	carfentrazone-ethyl	0.04	N/A	78,680.0	S
Golf course turf	chlorantraniliprole	2.81	N/A	17.0	A
Golf course turf	chlorothalonil	710.97	N/A	129.88	A
Golf course turf	chlorothalonil	60.36	N/A	230,000.0	S
Golf course turf	chlorpyrifos	8.1	N/A	3.0	A
Golf course turf	clopyralid, monoethanolamine salt	0.25	N/A	1.0	A
Golf course turf	clopyralid, monoethanolamine salt	0.16	N/A	21,000.0	S
Golf course turf	clothianidin	1.74	N/A	4.08	A
Golf course turf	cyazofamid	8.23	N/A	8.18	A
Golf course turf	2,4-d, dimethylamine salt	101.14	N/A	104.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	2,4-d, 2-ethylhexyl ester	4.9	N/A	28.53	A
Golf course turf	2,4-d, 2-ethylhexyl ester	0.73	N/A	78,680.0	S
Golf course turf	dicamba	0.44	N/A	30.53	A
Golf course turf	dicamba	0.05	N/A	78,680.0	S
Golf course turf	dicamba, dimethylamine salt	9.06	N/A	102.18	A
Golf course turf	diethylene glycol	36.79	N/A	729.27	A
Golf course turf	difenoconazole	1.29	N/A	6.5	A
Golf course turf	dimethylpolysiloxane	1.83	N/A	710.92	A
Golf course turf	diquat dibromide	242.44	N/A	316.8	A
Golf course turf	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.13	N/A	2.5	A
Golf course turf	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.28	N/A	230,000.0	S
Golf course turf	2-(2,4-dp), dimethylamine salt	3.92	N/A	10.0	A
Golf course turf	ethephon	148.77	N/A	63.0	A
Golf course turf	ethephon	24.45	N/A	345,000.0	S
Golf course turf	ethofumesate	47.32	N/A	24.0	A
Golf course turf	fipronil	0.01	N/A	2.5	A
Golf course turf	fluazinam	12.04	N/A	44.72	A
Golf course turf	fludioxonil	1.2	N/A	6.0	A
Golf course turf	fludioxonil	0.93	N/A	115,000.0	S
Golf course turf	fluopicolide	0.7	N/A	4.08	A
Golf course turf	fluopyram	3.97	N/A	9.02	A
Golf course turf	fluroxypyr, 1-methylheptyl ester	0.18	N/A	2.0	A
Golf course turf	flutolanil	90.34	N/A	11.66	A
Golf course turf	fluxapyroxad	4.11	N/A	18.8	A
Golf course turf	foramsulfuron	3.03	N/A	66.95	A
Golf course turf	fosetyl-al	444.4	N/A	45.97	A
Golf course turf	gibberellins	0.44	N/A	4.1	A
Golf course turf	glyphosate, isopropylamine salt	121.96	N/A	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	halosulfuron-methyl	3.63	N/A	45.45	A
Golf course turf	hydrogen peroxide	0.23	N/A	1.0	A
Golf course turf	imidacloprid	158.6	N/A	404.3	A
Golf course turf	imidacloprid	0.03	N/A	115,000.0	S
Golf course turf	indaziflam	0.73	N/A	35.0	A
Golf course turf	indoxacarb	3.32	N/A	42.28	A
Golf course turf	iprodione	82.95	N/A	17.0	A
Golf course turf	iprodione	2.5	N/A	45,000.0	S
Golf course turf	lambda-cyhalothrin	1.21	N/A	17.2	A
Golf course turf	lecithin	0.44	N/A	6.0	A
Golf course turf	mancozeb	436.12	N/A	41.0	A
Golf course turf	mcpa, dimethylamine salt	4.03	N/A	10.0	A
Golf course turf	mcpp-p, dimethylamine salt	28.7	N/A	112.18	A
Golf course turf	mecoprop-p	1.24	N/A	28.53	A
Golf course turf	mecoprop-p	0.18	N/A	78,680.0	S
Golf course turf	mefenoxam	6.52	N/A	10.69	A
Golf course turf	mefenoxam, other related	0.05	N/A	2.57	A
Golf course turf	metconazole	3.5	N/A	7.0	A
Golf course turf	methylated soybean oil	20.13	N/A	18.35	A
Golf course turf	methyl silicone resins	<0.01	N/A	6.0	A
Golf course turf	mineral oil	0.83	N/A	2.5	A
Golf course turf	mineral oil	1.73	N/A	230,000.0	S
Golf course turf	msma	10.06	N/A	5.0	A
Golf course turf	myclobutanil	3.35	N/A	115,000.0	S
Golf course turf	nonanoic acid	202.46	N/A	9.0	A
Golf course turf	nonanoic acid, other related	10.66	N/A	9.0	A
Golf course turf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	188.82	N/A	729.27	A
Golf course turf	organosilicone, poly oxyalkylene ether copolymer	3.06	N/A	18.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	paclobutrazol	12.54	N/A	56.0	A
Golf course turf	pendimethalin	115.5	N/A	30.0	A
Golf course turf	penthiopyrad	17.69	N/A	31.68	A
Golf course turf	penthiopyrad	1.38	N/A	115,000.0	S
Golf course turf	polymerized pinene	2.36	N/A	2.5	A
Golf course turf	polymerized pinene	4.9	N/A	230,000.0	S
Golf course turf	polyoxin d, zinc salt	0.81	N/A	3.0	A
Golf course turf	polyoxin d, zinc salt	0.61	N/A	115,000.0	S
Golf course turf	polyoxyethylene dioleate	0.06	N/A	18.35	A
Golf course turf	potassium hydroxide	0.05	N/A	6.0	A
Golf course turf	potassium phosphite	304.47	N/A	25.08	A
Golf course turf	prodiamine	70.97	N/A	102.0	A
Golf course turf	propamocarb hydrochloride	153.08	N/A	25.44	A
Golf course turf	propiconazole	10.04	N/A	17.0	A
Golf course turf	propiconazole	4.67	N/A	460,000.0	S
Golf course turf	propionic acid	0.32	N/A	6.0	A
Golf course turf	propylene glycol	36.66	N/A	710.92	A
Golf course turf	pyraclostrobin	15.15	N/A	32.2	A
Golf course turf	quinclorac, dimethylamine salt	13.36	N/A	15.0	A
Golf course turf	sulfentrazone	84.68	N/A	512.52	A
Golf course turf	sulfentrazone	0.11	N/A	40,000.0	S
Golf course turf	sulfosulfuron	26.52	N/A	452.0	A
Golf course turf	sulfosulfuron	0.02	N/A	17,500.0	S
Golf course turf	tall oil fatty acids	67.82	N/A	710.92	A
Golf course turf	tebuconazole	42.29	N/A	41.18	A
Golf course turf	thiamethoxam	7.59	N/A	6.6	A
Golf course turf	thiencarbazone-methyl	0.64	N/A	35.45	A
Golf course turf	thiophanate-methyl	81.19	N/A	11.18	A
Golf course turf	triadimefon	3.58	N/A	2.8	A
Golf course turf	triclopyr, butoxyethyl ester	179.89	N/A	128.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	trifloxystrobin	0.72	N/A	2.8	A
Golf course turf	trifloxysulfuron-sodium	1.5	N/A	56.38	A
Golf course turf	trinexapac-ethyl	82.21	N/A	1,029.39	A
Golf course turf	trinexapac-ethyl	1.27	N/A	690,000.0	S
Golf course turf	triticonazole	5.6	N/A	8.5	A
Golf course turf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.49	N/A	6.0	A
Grape	abamectin	16.4	57	1,354.34	A
Grape	s-abscisic acid	118.18	29	870.49	A
Grape	acephate	45.75	7	94.35	A
Grape	acrylamide/sodium acrylate copolymer	0.84	9	240.5	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	216.58	167	4,388.07	A
Grape	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	87.14	56	1,270.0	A
Grape	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	10.83	56	1,270.0	A
Grape	alpha-pinene beta-pinene copolymer	5,383.67	922	25,938.0	A
Grape	alkyl (c8,c10) polyglucoside	81.26	28	757.0	A
Grape	aluminum phosphide	99.21	N/A	1,064.0	K
Grape	ammonium nitrate	37.65	3	322.0	A
Grape	ammonium sulfate	3,512.91	115	3,097.0	A
Grape	azadirachtin	6.93	12	224.88	A
Grape	bacillus pumilus, strain qst 2808	859.08	260	8,906.0	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.27	173	4,550.0	A
Grape	boscalid	815.54	137	4,235.42	A
Grape	buprofezin	669.14	20	794.07	A
Grape	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	59.99	17	453.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	carfentrazone-ethyl	0.21	1	13.34	A
Grape	chlorpyrifos	925.02	16	547.31	A
Grape	citric acid	1,460.77	168	4,045.0	A
Grape	clothianidin	23.89	8	240.0	A
Grape	copper hydroxide	372.7	23	724.5	A
Grape	copper sulfate (basic)	1,387.45	35	975.7	A
Grape	cyantraniliprole	41.61	38	913.0	A
Grape	cyflufenamid	97.46	119	3,592.02	A
Grape	beta-cyfluthrin	8.71	14	324.61	A
Grape	(s)-cypermethrin	11.0	12	222.14	A
Grape	diethylene glycol	945.27	155	3,109.0	A
Grape	dimethoate	6.51	1	13.0	A
Grape	dimethylpolysiloxane	471.3	703	19,941.7	A
Grape	dinotefuran	22.39	9	177.41	A
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	267.85	749	21,388.0	A
Grape	ethephon	1,016.11	95	2,784.5	A
Grape	ethofumesate	146.6	2	108.89	A
Grape	fatty acids, mixed	1,744.99	203	5,005.44	A
Grape	fenhexamid	331.81	20	663.62	A
Grape	fenpropathrin	32.81	3	105.06	A
Grape	flumioxazin	32.36	6	236.0	A
Grape	fluopyram	4.94	1	47.65	A
Grape	forchlorfenuron	2.67	16	516.82	A
Grape	gibberellins	7,911.33	767	23,660.25	A
Grape	glufosinate-ammonium	724.35	50	1,246.34	A
Grape	glyphosate, isopropylamine salt	434.93	201	776.0	A
Grape	glyphosate, potassium salt	309.76	12	109.01	A
Grape	hydrogen cyanamide	80,195.16	132	4,243.95	A
Grape	imidacloprid	1,309.18	90	4,251.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	indaziflam	4.67	9	72.33	A
Grape	isopropyl alcohol	13.27	46	1,031.2	A
Grape	isopropylamine dodecylbenzene sulfonate	30.41	104	3,738.89	A
Grape	kaolin	111.63	1	2.35	A
Grape	lavandulyl senecioate	28.34	68	2,126.49	A
Grape	lecithin	23.67	25	435.0	A
Grape	metaflumizone	0.35	4	370.38	A
Grape	metam-sodium	9,548.69	4	42.05	A
Grape	methoxyfenozide	18.52	3	105.06	A
Grape	methyl silicone resins	0.09	25	435.0	A
Grape	metrafenone	76.31	10	253.52	A
Grape	mineral oil	41,594.8	1,083	30,690.86	A
Grape	modified phthalic glycerol alkyd resin	233.37	69	1,845.0	A
Grape	myclobutanil	888.12	178	6,340.04	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	517.48	64	2,322.97	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,949.56	427	10,740.35	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	104.56	15	386.53	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	1.67	5	175.0	A
Grape	oleic acid	5.09	173	4,550.0	A
Grape	oxyfluorfen	744.86	28	986.52	A
Grape	paraquat dichloride	7,008.86	223	6,107.67	A
Grape	pendimethalin	1,718.14	33	849.67	A
Grape	petroleum distillates, refined	467.46	1	19.0	A
Grape	petroleum oil, paraffin based	5,544.14	114	4,023.52	A
Grape	phosphoric acid	1,556.91	112	2,775.0	A
Grape	polyacrylic polymer	1.96	8	313.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	polyethylene glycol	83.84	46	1,031.2	A
Grape	polyoxyethylene polyoxypropylene	1,667.57	488	15,345.5	A
Grape	polyoxyethylene sorbitan mixed fatty acid esters	53.4	5	175.0	A
Grape	polyoxyethylene sorbitan monooleate	121.63	104	3,738.89	A
Grape	polyoxyethylene sorbitan trioleate	800.71	104	3,738.89	A
Grape	polysorbate 65	36.33	12	326.0	A
Grape	potassium bicarbonate	260.57	5	82.65	A
Grape	potassium hydroxide	2.54	25	435.0	A
Grape	propionic acid	17.53	25	435.0	A
Grape	pyraclostrobin	414.24	137	4,235.42	A
Grape	pyraflufen-ethyl	0.12	78	1,624.0	A
Grape	pyrethrins	16.38	33	1,040.0	A
Grape	quinoxifen	291.63	87	2,881.7	A
Grape	rimsulfuron	166.36	67	2,268.52	A
Grape	sorbitan fatty acid esters	11.68	5	175.0	A
Grape	sorbitan trioleate	36.33	12	326.0	A
Grape	spinetoram	452.97	211	5,870.65	A
Grape	spinosad	238.88	72	2,094.0	A
Grape	spirotetramat	173.37	49	1,672.87	A
Grape	sulfur	141,641.37	1,668	51,303.9	A
Grape	sulfur dioxide	7.97	1	5.5	A
Grape	sulfur dioxide	916.0	N/A	670,720.0	U
Grape	tall oil fatty acids	958.38	115	3,130.34	A
Grape	tebuconazole	470.06	120	3,421.87	A
Grape	tetraconazole	0.64	4	35.0	A
Grape	thiophanate-methyl	331.21	17	473.15	A
Grape	trifloxystrobin	163.71	75	2,072.5	A
Grape	triflumizole	43.67	14	406.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,460.92	179	3,504.0	A
Grape	zinc phosphide	4.8	4	80.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	46.03	7	59.25	A
Grape, wine	ammonium propionate	29.51	64	372.99	A
Grape, wine	ammonium sulfate	7.38	64	372.99	A
Grape, wine	azoxystrobin	16.47	13	109.5	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.27	4	11.9	A
Grape, wine	boscalid	33.27	25	181.75	A
Grape, wine	buprofezin	20.48	11	54.6	A
Grape, wine	capric acid	12.0	1	6.5	A
Grape, wine	caprylic acid	17.62	1	6.5	A
Grape, wine	citric acid	14.75	64	372.99	A
Grape, wine	clothianidin	0.81	1	12.0	A
Grape, wine	cyflufenamid	1.67	16	67.3	A
Grape, wine	cyfluthrin	2.1	6	38.4	A
Grape, wine	cyprodinil	0.38	1	8.0	A
Grape, wine	dimethylpolysiloxane	0.36	69	263.3	A
Grape, wine	diphacinone	0.13	47	566.52	A
Grape, wine	e,e-8,10-dodecadien-1-ol	0.09	3	5.0	A
Grape, wine	ethylene glycol	1.6	2	23.0	A
Grape, wine	fatty acids, mixed	0.04	1	10.0	A
Grape, wine	fenhexamid	15.63	4	31.25	A
Grape, wine	fludioxonil	0.25	1	8.0	A
Grape, wine	flumioxazin	18.72	27	146.82	A
Grape, wine	fluopyram	3.28	4	31.6	A
Grape, wine	glufosinate-ammonium	169.19	61	256.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	glyphosate, isopropylamine salt	90.07	30	107.25	A
Grape, wine	glyphosate, potassium salt	1,938.45	270	1,867.07	A
Grape, wine	heptamethyltrisiloxane ethoxylated	76.72	7	59.25	A
Grape, wine	imidacloprid	226.19	101	690.95	A
Grape, wine	indaziflam	0.07	4	5.0	A
Grape, wine	isopropyl alcohol	0.29	2	23.0	A
Grape, wine	lavandulyl senecioate	12.68	18	164.82	A
Grape, wine	lecithin	106.35	87	477.79	A
Grape, wine	methylated soybean oil	30.97	54	320.74	A
Grape, wine	metrafenone	8.14	2	26.0	A
Grape, wine	mineral oil	490.23	22	69.85	A
Grape, wine	myclobutanil	83.37	94	795.64	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.97	3	33.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	21.39	64	372.99	A
Grape, wine	oxyfluorfen	17.89	49	119.0	A
Grape, wine	purpureocillium lilacium strain 251	1.2	1	7.0	A
Grape, wine	petroleum distillates, refined	938.67	56	376.52	A
Grape, wine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	13.32	68	253.3	A
Grape, wine	polyoxyethylene polyoxypropylene	31.22	8	69.25	A
Grape, wine	potassium bicarbonate	111.38	33	211.94	A
Grape, wine	propionic acid	0.91	1	10.0	A
Grape, wine	propylene glycol	6.77	68	253.3	A
Grape, wine	pyraclostrobin	16.9	25	181.75	A
Grape, wine	pyraflufen-ethyl	0.46	26	171.42	A
Grape, wine	pyrimethanil	18.96	2	49.4	A
Grape, wine	qst 713 strain of dried bacillus subtilis	8.38	2	41.6	A
Grape, wine	quinoxifen	60.63	74	728.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	rimsulfuron	0.09	4	5.0	A
Grape, wine	simazine	447.72	65	774.0	A
Grape, wine	sodium polyacrylate	0.74	64	372.99	A
Grape, wine	spirotetramat	7.2	7	71.0	A
Grape, wine	strychnine	0.59	16	151.0	A
Grape, wine	sulfur	8,216.3	342	2,235.42	A
Grape, wine	tebuconazole	3.28	4	31.6	A
Grape, wine	tetraconazole	3.22	43	174.99	A
Grape, wine	thiamethoxam	5.27	7	67.5	A
Grape, wine	thiophanate-methyl	149.26	19	143.82	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	24.83	68	253.3	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.97	54	320.74	A
Grapefruit	abamectin	33.95	72	1,597.71	A
Grapefruit	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.82	5	77.0	A
Grapefruit	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.71	2	10.0	A
Grapefruit	aluminum phosphide	7.2	8	48.0	A
Grapefruit	bromacil	3.65	11	62.01	A
Grapefruit	calcium hydroxide	1,840.0	8	200.0	A
Grapefruit	chlorpyrifos	5.64	1	6.0	A
Grapefruit	coconut diethanolamide	0.68	5	87.0	A
Grapefruit	copper hydroxide	1,889.85	30	639.5	A
Grapefruit	copper oxide (ous)	503.4	11	300.0	A
Grapefruit	copper sulfate (basic)	617.01	13	262.0	A
Grapefruit	cyantraniliprole	15.24	6	143.56	A
Grapefruit	cyfluthrin	0.58	1	18.0	A
Grapefruit	(s)-cypermethrin	1.63	3	33.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	2,4-d, isopropyl ester	275.27	113	2,813.0	A
Grapefruit	diflubenzuron	4.69	1	30.0	A
Grapefruit	dimethylpolysiloxane	12.01	105	3,448.41	A
Grapefruit	diphacinone	0.1	57	423.22	A
Grapefruit	diuron	3.65	11	62.01	A
Grapefruit	dodecylbenzene sulfonic acid	2.97	5	87.0	A
Grapefruit	edta, tetrasodium salt	0.18	5	87.0	A
Grapefruit	emulsifiable methylated vegetable oil	1.85	2	11.0	A
Grapefruit	fatty acids derived from tallow	0.28	2	10.0	A
Grapefruit	fenpropathrin	938.3	110	2,999.09	A
Grapefruit	glyphosate, isopropylamine salt	2,093.65	226	3,685.17	A
Grapefruit	glyphosate, potassium salt	74.61	4	57.7	A
Grapefruit	heptamethyltrisiloxane ethoxylated	147.7	95	3,331.76	A
Grapefruit	imidacloprid	782.61	57	1,256.69	A
Grapefruit	indaziflam	30.82	17	626.0	A
Grapefruit	iron phosphate	42.6	11	588.0	A
Grapefruit	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.37	3	1.35	A
Grapefruit	isopropyl alcohol	0.9	5	87.0	A
Grapefruit	kaolin	3,174.9	4	66.0	A
Grapefruit	mefenoxam	133.82	12	413.5	A
Grapefruit	metaldehyde	1,090.37	32	908.64	A
Grapefruit	metallic silver	0.31	3	79.03	A
Grapefruit	methylated soybean oil	308.18	60	843.33	A
Grapefruit	mineral oil	43,024.31	148	3,942.12	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51.46	59	851.98	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.11	3	1.35	A
Grapefruit	oleic acid, methyl ester	980.34	92	3,330.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	oxathiapiprolin	0.44	3	3.53	A
Grapefruit	petroleum oil, unclassified	2,545.91	6	70.5	A
Grapefruit	phosphoric acid	0.72	10	99.35	A
Grapefruit	polyalkene oxide modified heptamethyl trisiloxane	11.8	53	721.98	A
Grapefruit	polyether modified polysiloxane	11.26	6	131.0	A
Grapefruit	polyethoxylated castor oil	3.72	4	120.0	A
Grapefruit	polyoxyethylene polyoxypropylene	8.48	2	40.0	A
Grapefruit	pyrethrins	14.25	15	273.8	A
Grapefruit	rimsulfuron	36.47	17	626.0	A
Grapefruit	sabadilla alkaloids	29.38	15	980.0	A
Grapefruit	saflufenacil	0.46	3	36.0	A
Grapefruit	silicone defoamer	0.08	5	87.0	A
Grapefruit	sodium xylene sulfonate	0.91	5	87.0	A
Grapefruit	spinetoram	20.0	11	243.76	A
Grapefruit	spinosad	43.96	21	769.0	A
Grapefruit	spirodiclofen	5.07	1	20.0	A
Grapefruit	spirotetramat	107.48	26	737.0	A
Grapefruit	strychnine	2.01	61	287.3	A
Grapefruit	sulfur	2,784.36	10	238.75	A
Grapefruit	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.48	5	87.0	A
Grapefruit	tetrapotassium pyrophosphate	0.46	5	87.0	A
Grapefruit	thiamethoxam	191.97	73	2,616.53	A
Grapefruit	triethanolamine	1.16	5	87.0	A
Grapefruit	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	180.33	92	3,330.41	A
Grapefruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.2	2	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grass, seed	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	40.56	15	594.0	A
Grass, seed	ammonium sulfate	69.62	12	353.0	A
Grass, seed	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.6	9	331.6	A
Grass, seed	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	16.14	14	461.1	A
Grass, seed	carfentrazone-ethyl	18.44	23	805.6	A
Grass, seed	citric acid	5.75	21	684.6	A
Grass, seed	fatty acids derived from tallow	16.23	15	594.0	A
Grass, seed	glyphosate, isopropylamine salt	300.05	3	150.0	A
Grass, seed	isopropylamine dodecylbenzene sulfonate	0.73	11	361.6	A
Grass, seed	methoxyfenozide	15.36	3	134.0	A
Grass, seed	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.56	15	594.0	A
Grass, seed	petroleum oil, paraffin based	119.51	11	361.6	A
Grass, seed	phosphoric acid	21.54	12	353.0	A
Grass, seed	polyacrylic polymer	1.95	12	353.0	A
Grass, seed	polyoxyethylene sorbitan monooleate	2.94	11	361.6	A
Grass, seed	polyoxyethylene sorbitan trioleate	19.34	11	361.6	A
Grass, seed	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.48	9	331.6	A
Grass, seed	urea dihydrogen sulfate	0.89	9	331.6	A
Herb, spice	abamectin	0.11	1	6.0	A
Herb, spice	ammonium sulfate	55.76	6	189.0	A
Herb, spice	azadirachtin	1.87	35	45.05	A
Herb, spice	azoxystrobin	0.45	3	2.0	A
Herb, spice	bacillus amyloliquefaciens strain d747	16.08	12	16.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, spice	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	14.31	1	53.0	A
Herb, spice	beauveria bassiana strain gha	14.42	28	36.75	A
Herb, spice	chromobacterium subtsugae strain praa4-1	4.2	1	7.0	A
Herb, spice	citric acid	3.12	6	189.0	A
Herb, spice	clarified hydrophobic extract of neem oil	24.36	3	18.0	A
Herb, spice	hydrogen peroxide	18.75	14	19.5	A
Herb, spice	hydroprene	0.04	11	14.75	A
Herb, spice	imidacloprid	6.05	6	20.5	A
Herb, spice	linuron	15.0	1	15.0	A
Herb, spice	mandipropamid	1.96	1	15.0	A
Herb, spice	mefenoxam	10.74	13	21.9	A
Herb, spice	methoxyfenozide	0.21	3	1.5	A
Herb, spice	methylated soybean oil	41.24	5	174.0	A
Herb, spice	mineral oil	112.09	2	68.0	A
Herb, spice	napropamide	106.0	1	53.0	A
Herb, spice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.73	5	174.0	A
Herb, spice	permethrin	0.03	11	14.75	A
Herb, spice	phosphoric acid	17.25	6	189.0	A
Herb, spice	piperonyl butoxide	71.09	68	137.7	A
Herb, spice	piperonyl butoxide, other related	17.77	68	137.7	A
Herb, spice	polyacrylic polymer	1.56	6	189.0	A
Herb, spice	polyalkene oxide modified heptamethyl trisiloxane	2.06	5	174.0	A
Herb, spice	polysorbate 65	9.89	2	68.0	A
Herb, spice	potash soap	684.95	76	112.31	A
Herb, spice	potassium bicarbonate	72.06	77	105.75	A
Herb, spice	potassium phosphite	714.32	68	112.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, spice	pyrethrins	10.0	94	168.45	A
Herb, spice	qst 713 strain of dried bacillus subtilis	11.53	98	136.25	A
Herb, spice	sorbitan trioleate	9.89	2	68.0	A
Herb, spice	spinetoram	10.72	36	155.5	A
Herb, spice	spinosad	5.9	29	43.0	A
Herb, spice	trichoderma harzianum rifai strain krl-ag2	0.83	42	19.0	A
Herb, spice	trichoderma virens strain g-41	0.27	29	12.25	A
Industrial hemp	alkyl (50% <i>c</i> 14, 40% <i>c</i> 12, 10% <i>c</i> 16) dimethylbenzyl ammonium chloride	17.5	5	19,713.0	S
Industrial hemp	azadirachtin	0.01	2	4,200.0	C
Industrial hemp	azadirachtin	0.73	18	243,894.3	S
Industrial hemp	bacillus amyloliquefaciens strain d747	0.74	8	42,925.0	S
Industrial hemp	beauveria bassiana strain gha	14.29	15	64,020.0	S
Industrial hemp	burkholderia sp strain a396 cells and fermentation media	6.66	7	22,340.0	S
Industrial hemp	burkholderia sp strain a396 cells and fermentation media	53.76	20	58,902.0	U
Industrial hemp	capsicum oleoresin	18.5	1	193,035.3	S
Industrial hemp	chromobacterium subtsugae strain praa4-1	0.03	1	2,100.0	C
Industrial hemp	chromobacterium subtsugae strain praa4-1	0.72	4	16,400.0	S
Industrial hemp	clarified hydrophobic extract of neem oil	0.07	1	2,100.0	C
Industrial hemp	clarified hydrophobic extract of neem oil	77.32	6	40,600.0	S
Industrial hemp	didecyl dimethyl ammonium chloride	26.28	5	19,713.0	S
Industrial hemp	garlic	56.97	1	193,035.3	S
Industrial hemp	hydrogen peroxide	28.67	26	159,047.9	S
Industrial hemp	hydroprene	0.34	3	8,631.0	S
Industrial hemp	iba	<0.01	2	3,410.0	S
Industrial hemp	iba	0.03	14	29,800.0	U
Industrial hemp	lambda-cyhalothrin	0.01	6	12,114.6	S
Industrial hemp	mineral oil	29.28	30	81,150.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial hemp	naa	<0.01	2	3,410.0	S
Industrial hemp	paecilomyces fumosoroseus apopka strain 97	4.02	8	78,500.0	S
Industrial hemp	permethrin	0.25	3	8,631.0	S
Industrial hemp	peroxyacetic acid	0.54	4	61,600.0	S
Industrial hemp	piperonyl butoxide	0.29	1	2,483.0	S
Industrial hemp	potash soap	27.54	N/A	168,000.0	S
Industrial hemp	potassium bicarbonate	8.38	10	37,397.0	S
Industrial hemp	potassium phosphite	0.4	4	5,490.6	S
Industrial hemp	potassium silicate	0.12	1	2,100.0	C
Industrial hemp	potassium silicate	0.81	5	22,700.0	S
Industrial hemp	pyrethrins	<0.01	2	4,200.0	C
Industrial hemp	pyrethrins	1.15	28	86,591.36	S
Industrial hemp	pyrethrins	0.38	6	15,313.0	U
Industrial hemp	qst 713 strain of dried bacillus subtilis	10.4	7	215,985.0	S
Industrial hemp	reynoutria sachalinensis	8.37	26	262,439.44	S
Industrial hemp	reynoutria sachalinensis	1.78	21	58,765.0	U
Industrial hemp	soybean oil	144.38	1	193,035.3	S
Industrial hemp	sulfur	1.99	6	56,880.0	S
Kale	ammonium sulfate	8.83	1	30.0	A
Kale	azadirachtin	11.89	20	435.4	A
Kale	bacillus amyloliquefaciens strain d747	43.35	5	9.83	A
Kale	bacillus pumilus, strain qst 2808	20.57	8	171.4	A
Kale	bacillus thuringiensis, subsp. aizawai, strain abts-1857	669.49	35	773.2	A
Kale	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	104.38	3	118.4	A
Kale	citric acid	0.49	1	30.0	A
Kale	dimethylpolysiloxane	20.31	52	1,110.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	fenamidone	7.92	1	30.0	A
Kale	imidacloprid	11.38	1	30.0	A
Kale	margosa oil	252.97	19	431.4	A
Kale	mefenoxam	15.03	1	30.0	A
Kale	methylated soybean oil	7.1	1	30.0	A
Kale	mineral oil	59.26	2	32.0	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.33	1	30.0	A
Kale	paecilomyces fumosoroseus apopka strain 97	262.96	28	657.4	A
Kale	phosphoric acid	2.73	1	30.0	A
Kale	polyacrylic polymer	0.25	1	30.0	A
Kale	polyalkene oxide modified heptamethyl trisiloxane	0.35	1	30.0	A
Kale	polyoxyethylene polyoxypropylene	80.21	52	1,110.6	A
Kale	polysorbate 65	5.02	1	30.0	A
Kale	potassium bicarbonate	469.58	15	190.9	A
Kale	potassium phosphite	75.03	1	30.0	A
Kale	pyrethrins	3.75	17	109.0	A
Kale	sorbitan trioleate	5.02	1	30.0	A
Kale	spinosad	10.37	24	139.2	A
Kale	trifluralin	24.68	1	30.0	A
Kumquat	abamectin	1.04	2	41.68	A
Kumquat	cyantraniliprole	4.91	2	41.68	A
Kumquat	fenpropathrin	6.59	4	21.1	A
Kumquat	glyphosate, isopropylamine salt	90.67	8	73.0	A
Kumquat	heptamethyltrisiloxane ethoxylated	0.01	1	0.1	A
Kumquat	imidacloprid	21.09	2	41.68	A
Kumquat	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.02	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kumquat	metallic silver	0.08	1	20.84	A
Kumquat	methylated soybean oil	12.65	2	20.94	A
Kumquat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.37	1	20.84	A
Kumquat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.01	1	0.1	A
Kumquat	phosphoric acid	<0.01	1	0.1	A
Kumquat	polyalkene oxide modified heptamethyl trisiloxane	0.63	1	20.84	A
Kumquat	pyrethrins	0.16	1	3.0	A
Kumquat	saflufenacil	1.01	6	58.0	A
Kumquat	spinetoram	0.14	1	1.5	A
Kumquat	spinosad	1.26	3	9.0	A
Kumquat	sulfur	265.38	2	41.68	A
Landscape maintenance	abamectin	1.9	N/A	N/A	N/A
Landscape maintenance	acephate	29.03	N/A	N/A	N/A
Landscape maintenance	acetamiprid	1.06	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	2.6	N/A	N/A	N/A
Landscape maintenance	acid blue 9, diammonium salt	105.62	N/A	N/A	N/A
Landscape maintenance	alcohols, c12 - c13, ethoxylated	0.29	N/A	N/A	N/A
Landscape maintenance	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	16.44	N/A	N/A	N/A
Landscape maintenance	alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	0.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.09	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	16.6	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	15.4	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	143.01	N/A	N/A	N/A
Landscape maintenance	d-trans allethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	380.94	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor	7.83	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	2.07	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	88.31	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.01	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	67.75	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	1.84	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	150.93	N/A	N/A	N/A
Landscape maintenance	para-tert-amylphenol	1.5	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	azoxystrobin	7.22	10	137.2	A
Landscape maintenance	azoxystrobin	517.72	N/A	N/A	N/A
Landscape maintenance	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	1.34	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	0.02	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner)	0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	92.11	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. israelensis, strain am 65-52	11.88	N/A	N/A	N/A
Landscape maintenance	benefin	<0.01	N/A	N/A	N/A
Landscape maintenance	bensulide	128.2	N/A	N/A	N/A
Landscape maintenance	ortho-benzyl-para-chlorophenol	7.69	N/A	N/A	N/A
Landscape maintenance	bifenazate	2.37	N/A	N/A	N/A
Landscape maintenance	bifenthrin	0.69	2	4.5	A
Landscape maintenance	bifenthrin	158.46	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	boric acid	2.66	N/A	N/A	N/A
Landscape maintenance	boscalid	15.62	N/A	N/A	N/A
Landscape maintenance	brodifacoum	<0.01	N/A	N/A	N/A
Landscape maintenance	bromacil	2.61	N/A	N/A	N/A
Landscape maintenance	bromadiolone	0.17	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.02	N/A	N/A	N/A
Landscape maintenance	2-butoxyethanol	0.17	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	0.18	N/A	N/A	N/A
Landscape maintenance	butyl lactate	0.24	N/A	N/A	N/A
Landscape maintenance	cadmium chloride	0.02	1	2.0	A
Landscape maintenance	cadmium chloride	0.02	N/A	N/A	N/A
Landscape maintenance	calcium hydroxide	110.4	N/A	N/A	N/A
Landscape maintenance	capric acid	24.29	N/A	N/A	N/A
Landscape maintenance	caprylic acid	35.68	N/A	N/A	N/A
Landscape maintenance	capsicum oleoresin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	carbaryl	1,029.92	N/A	N/A	N/A
Landscape maintenance	carbon	2.32	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	<0.01	1	6,000.0	S
Landscape maintenance	carfentrazone-ethyl	36.29	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	2.31	2	7.0	A
Landscape maintenance	chlorantraniliprole	90.31	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	17.94	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.12	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	90.99	5	10.0	A
Landscape maintenance	chlorothalonil	5,935.21	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	1.96	2	4.0	A
Landscape maintenance	chlorpyrifos	35.82	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	6.84	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.07	N/A	N/A	N/A
Landscape maintenance	citric acid	6.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	clethodim	6.78	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	4.85	N/A	N/A	N/A
Landscape maintenance	clopyralid, triethylamine salt	0.57	N/A	N/A	N/A
Landscape maintenance	clothianidin	15.32	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	0.78	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	0.39	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	4.81	1	1.0	A
Landscape maintenance	copper ethanolamine complexes, mixed	1,383.73	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	510.8	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	158.54	N/A	N/A	N/A
Landscape maintenance	copper oxide (ous)	41.95	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	990.0	5	61.5	A
Landscape maintenance	copper sulfate (pentahydrate)	25.61	2	10,000.0	S
Landscape maintenance	copper sulfate (pentahydrate)	31,432.75	N/A	N/A	N/A
Landscape maintenance	cyantraniliprole	0.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	cyazofamid	11.28	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	2.34	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	33.36	N/A	N/A	N/A
Landscape maintenance	cypermethrin	16.41	N/A	N/A	N/A
Landscape maintenance	(s)-cypermethrin	0.04	N/A	N/A	N/A
Landscape maintenance	2,4-d	1.51	N/A	N/A	N/A
Landscape maintenance	2,4-d, butoxyethanol ester	0.32	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	462.52	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	0.07	1	6,000.0	S
Landscape maintenance	2,4-d, 2-ethylhexyl ester	844.31	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	0.37	N/A	N/A	N/A
Landscape maintenance	2,4-d, isopropyl ester	4.58	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	122.38	N/A	N/A	N/A
Landscape maintenance	ddvp	0.03	N/A	N/A	N/A
Landscape maintenance	ddvp, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	deltamethrin	3.19	N/A	N/A	N/A
Landscape maintenance	dicamba	<0.01	1	6,000.0	S
Landscape maintenance	dicamba	138.55	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	31.69	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	133.58	N/A	N/A	N/A
Landscape maintenance	difenoconazole	10.34	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	191.23	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	247.8	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	13.13	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	12.6	N/A	N/A	N/A
Landscape maintenance	dinotefuran	44.74	N/A	N/A	N/A
Landscape maintenance	diphacinone	1.1	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	3,398.45	9	242.5	A
Landscape maintenance	diquat dibromide	1.31	2	27,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	diquat dibromide	6,385.02	N/A	N/A	N/A
Landscape maintenance	dithiopyr	1.44	2	34.0	A
Landscape maintenance	dithiopyr	509.57	N/A	N/A	N/A
Landscape maintenance	diuron	369.75	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	3.36	N/A	N/A	N/A
Landscape maintenance	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.19	N/A	N/A	N/A
Landscape maintenance	2-(2,4-dp), dimethylamine salt	6.48	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	0.21	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	5.4	N/A	N/A	N/A
Landscape maintenance	endothall, mono [n,n-dimethyl alkylamine] salt	235.26	N/A	N/A	N/A
Landscape maintenance	ethephon	35.93	5	10.0	A
Landscape maintenance	ethephon	2,387.16	N/A	N/A	N/A
Landscape maintenance	ethofumesate	2,909.08	N/A	N/A	N/A
Landscape maintenance	etoxazole	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fatty acids, mixed	0.04	3	3.0	A
Landscape maintenance	fatty acids, mixed	204.66	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	6.16	N/A	N/A	N/A
Landscape maintenance	fenarimol	4.1	N/A	N/A	N/A
Landscape maintenance	fenpropathrin	15.65	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	4.42	N/A	N/A	N/A
Landscape maintenance	fipronil	6.44	N/A	N/A	N/A
Landscape maintenance	flazasulfuron	1.02	N/A	N/A	N/A
Landscape maintenance	flonicamid	<0.01	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	2.37	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	196.08	N/A	N/A	N/A
Landscape maintenance	fluazinam	16.36	N/A	N/A	N/A
Landscape maintenance	fludioxonil	28.74	N/A	N/A	N/A
Landscape maintenance	flumioxazin	153.73	N/A	N/A	N/A
Landscape maintenance	fluopyram	5.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	flurecol-methyl	4.28	N/A	N/A	N/A
Landscape maintenance	fluridone	1.96	1	40.0	A
Landscape maintenance	fluridone	19.16	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	23.27	N/A	N/A	N/A
Landscape maintenance	flurprimidol	92.71	N/A	N/A	N/A
Landscape maintenance	flutolanil	727.44	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	9.16	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	16.44	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	27.92	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	622.6	N/A	N/A	N/A
Landscape maintenance	gibberellins	2.34	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	210.71	N/A	N/A	N/A
Landscape maintenance	glyphosate	29.99	N/A	N/A	N/A
Landscape maintenance	glyphosate, diammonium salt	12.0	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	37.11	8	84.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glyphosate, isopropylamine salt	25,399.26	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	94.39	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	21.03	7	41.0	A
Landscape maintenance	glyphosate, potassium salt	18.58	6	183,000.0	S
Landscape maintenance	glyphosate, potassium salt	14,445.34	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	98.57	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane ethoxylated	9.58	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	63.22	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	3.43	N/A	N/A	N/A
Landscape maintenance	hydrogen peroxide	2.39	N/A	N/A	N/A
Landscape maintenance	imazapic, ammonium salt	0.03	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	341.56	N/A	N/A	N/A
Landscape maintenance	imidacloprid	0.09	1	1.0	A
Landscape maintenance	imidacloprid	445.23	N/A	N/A	N/A
Landscape maintenance	indaziflam	126.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	indoxacarb	0.15	3	3.0	A
Landscape maintenance	indoxacarb	10.17	N/A	N/A	N/A
Landscape maintenance	3-iodo-2-propynyl butylcarbamate	1.72	8	8.0	A
Landscape maintenance	iodosulfuron-methyl-sodium	0.51	N/A	N/A	N/A
Landscape maintenance	iprodione	384.35	N/A	N/A	N/A
Landscape maintenance	iron phosphate	15.52	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	24.22	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	1.13	N/A	N/A	N/A
Landscape maintenance	isoxaben	31.36	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	34.13	N/A	N/A	N/A
Landscape maintenance	lecithin	0.83	3	3.0	A
Landscape maintenance	lecithin	178.71	N/A	N/A	N/A
Landscape maintenance	lignin sulfonic acid	0.19	N/A	N/A	N/A
Landscape maintenance	limonene	65.96	N/A	N/A	N/A
Landscape maintenance	malathion	40.23	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mancozeb	255.6	8	15.0	A
Landscape maintenance	mancozeb	1,838.16	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	230.96	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.63	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	446.84	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	6.56	N/A	N/A	N/A
Landscape maintenance	mcpp, potassium salt	2.68	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	167.33	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	25.85	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	0.02	1	6,000.0	S
Landscape maintenance	mecoprop-p	200.49	N/A	N/A	N/A
Landscape maintenance	mefenoxam	4.57	3	25.0	A
Landscape maintenance	mefenoxam	96.7	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.08	2	23.0	A
Landscape maintenance	mefenoxam, other related	1.92	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mefluidide, diethanolamine salt	9.1	N/A	N/A	N/A
Landscape maintenance	mesotrione	2.53	N/A	N/A	N/A
Landscape maintenance	metaflumizone	<0.01	N/A	N/A	N/A
Landscape maintenance	metalaxyl	0.5	1	1.0	A
Landscape maintenance	metalaxyl	18.73	N/A	N/A	N/A
Landscape maintenance	metaldehyde	2.8	N/A	N/A	N/A
Landscape maintenance	metconazole	3.5	N/A	N/A	N/A
Landscape maintenance	s-methoprene	0.78	N/A	N/A	N/A
Landscape maintenance	methylated fatty acids from canola oil	7.74	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	969.24	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	3.26	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.01	N/A	N/A	N/A
Landscape maintenance	mineral oil	386.24	N/A	N/A	N/A
Landscape maintenance	msma	1.67	1	1.0	A
Landscape maintenance	msma	4.68	1	50,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	msma	389.31	N/A	N/A	N/A
Landscape maintenance	myclobutanil	17.76	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	12.44	N/A	N/A	N/A
Landscape maintenance	naled	4.03	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	309.02	4	13.2	A
Landscape maintenance	nonanoic acid	6,796.75	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	16.26	4	13.2	A
Landscape maintenance	nonanoic acid, other related	357.72	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	3	3.0	A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	813.45	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.46	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.04	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	0.03	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	167.23	N/A	N/A	N/A
Landscape maintenance	oryzalin	6.5	1	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oryzalin	1,966.97	N/A	N/A	N/A
Landscape maintenance	oxadiazon	451.52	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	34.23	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.52	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	142.31	N/A	N/A	N/A
Landscape maintenance	pcp, other related	0.03	N/A	N/A	N/A
Landscape maintenance	pendimethalin	694.36	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.01	1	33.0	A
Landscape maintenance	penoxsulam	0.48	N/A	N/A	N/A
Landscape maintenance	pentachlorophenol	0.27	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	3.19	4	6.0	A
Landscape maintenance	penthiopyrad	102.58	N/A	N/A	N/A
Landscape maintenance	permethrin	32.38	N/A	N/A	N/A
Landscape maintenance	peroxyacetic acid	0.55	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	12.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	petroleum distillates, aromatic	701.56	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	167.11	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	20,503.97	N/A	N/A	N/A
Landscape maintenance	phenothrin	<0.01	N/A	N/A	N/A
Landscape maintenance	ortho-phenylphenol	6.11	N/A	N/A	N/A
Landscape maintenance	phosacetin	<0.01	N/A	N/A	N/A
Landscape maintenance	phosphine	0.16	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	3.75	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	4.47	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	1.12	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	0.28	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	30.18	N/A	N/A	N/A
Landscape maintenance	polymerized pinene	38.85	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	13.9	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene cetyl-stearyl ether	2.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	16.35	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan mixed fatty acid esters	1.17	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	2.13	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	3.81	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	25.11	N/A	N/A	N/A
Landscape maintenance	potash soap	112.6	N/A	N/A	N/A
Landscape maintenance	potassium hydroxide	0.3	N/A	N/A	N/A
Landscape maintenance	potassium nitrate	6.86	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	1,075.18	N/A	N/A	N/A
Landscape maintenance	prallethrin	0.11	N/A	N/A	N/A
Landscape maintenance	prodiamine	2.85	2	4.0	A
Landscape maintenance	prodiamine	4,847.23	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	15.0	1	2.0	A
Landscape maintenance	propamocarb hydrochloride	192.73	N/A	N/A	N/A
Landscape maintenance	propiconazole	9.49	5	10.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	propiconazole	428.98	N/A	N/A	N/A
Landscape maintenance	propionic acid	0.83	3	3.0	A
Landscape maintenance	propionic acid	126.44	N/A	N/A	N/A
Landscape maintenance	propylene glycol	42.43	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	1.8	2	6.0	A
Landscape maintenance	pyraclostrobin	130.17	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.01	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.01	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	4.18	N/A	N/A	N/A
Landscape maintenance	qst 713 strain of dried bacillus subtilis	0.06	N/A	N/A	N/A
Landscape maintenance	quinclorac	30.04	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	96.63	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	29.91	N/A	N/A	N/A
Landscape maintenance	siduron	2.75	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	simazine	8.0	N/A	N/A	N/A
Landscape maintenance	sodium carbonate peroxyhydrate	3,133.1	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	6.13	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.05	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	1.03	N/A	N/A	N/A
Landscape maintenance	sorbitan fatty acid esters	0.26	N/A	N/A	N/A
Landscape maintenance	sorbitol	0.05	N/A	N/A	N/A
Landscape maintenance	spinetoram	0.63	N/A	N/A	N/A
Landscape maintenance	spinosad	3.42	N/A	N/A	N/A
Landscape maintenance	spirotetramat	1.92	N/A	N/A	N/A
Landscape maintenance	strychnine	<0.01	2	55.01	A
Landscape maintenance	strychnine	30.05	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	173.73	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	133.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sulfosulfuron	6.38	N/A	N/A	N/A
Landscape maintenance	sulfur	11.52	N/A	N/A	N/A
Landscape maintenance	tall oil	4.89	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	133.19	N/A	N/A	N/A
Landscape maintenance	tartrazine	7.33	N/A	N/A	N/A
Landscape maintenance	tebuconazole	3.6	1	2.0	A
Landscape maintenance	tebuconazole	164.12	N/A	N/A	N/A
Landscape maintenance	1080	<0.01	N/A	N/A	N/A
Landscape maintenance	terrazole	19.35	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.92	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	0.52	N/A	N/A	N/A
Landscape maintenance	thiamethoxam	20.42	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	3.01	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	380.53	N/A	N/A	N/A
Landscape maintenance	thiram	0.1	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	thiram	0.13	N/A	N/A	N/A
Landscape maintenance	triadimefon	87.06	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	131.09	12	153.95	A
Landscape maintenance	triclopyr, butoxyethyl ester	4,031.66	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	416.39	N/A	N/A	N/A
Landscape maintenance	triethanolamine	1.32	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	16.39	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	0.43	3	22.5	A
Landscape maintenance	trifloxysulfuron-sodium	120.91	N/A	N/A	N/A
Landscape maintenance	trifluralin	21.33	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.71	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	25.34	38	232.6	A
Landscape maintenance	trinexapac-ethyl	2,481.51	N/A	N/A	N/A
Landscape maintenance	triticonazole	3.75	2	4.0	A
Landscape maintenance	triticonazole	23.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	302.91	N/A	N/A	N/A
Landscape maintenance	xylene	0.46	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	34.65	N/A	N/A	N/A
Leek	bacillus thuringiensis, subsp. aizawai, strain abts-1857	24.98	3	23.5	A
Leek	dimethylpolysiloxane	0.32	2	15.9	A
Leek	mineral oil	1.21	1	1.0	A
Leek	polyoxyethylene polyoxypropylene	1.26	2	15.9	A
Lemon	abamectin	92.69	77	4,088.48	A
Lemon	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	0.07	3	109.0	A
Lemon	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.07	3	109.0	A
Lemon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	762.93	125	5,881.44	A
Lemon	alpha-pinene beta-pinene copolymer	38.91	5	263.0	A
Lemon	ammonium sulfate	6.87	2	20.0	A
Lemon	aromatic 200	6.11	2	20.0	A
Lemon	bentonite	274.8	13	612.0	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.1	2	20.0	A
Lemon	bromadiolone	0.04	6	377.0	A
Lemon	calcium hydroxide	230.0	1	25.0	A
Lemon	capric acid	1,449.07	29	2,038.0	A
Lemon	caprylic acid	2,128.33	29	2,038.0	A
Lemon	carbaryl	664.69	3	118.0	A
Lemon	casein	20.61	13	612.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	chlorpyrifos	1,074.05	11	306.0	A
Lemon	citric acid	0.38	2	20.0	A
Lemon	copper hydroxide	2,945.6	48	2,634.58	A
Lemon	copper octanoate	18.04	4	173.0	A
Lemon	copper oxide (ous)	520.6	10	583.0	A
Lemon	copper oxychloride	173.89	15	730.0	A
Lemon	copper sulfate (pentahydrate)	445.76	4	66.05	A
Lemon	cyantraniliprole	62.91	12	518.98	A
Lemon	cyfluthrin	48.44	12	709.0	A
Lemon	beta-cyfluthrin	16.51	7	341.0	A
Lemon	(s)-cypermethrin	65.57	33	1,343.75	A
Lemon	2,4-d, isopropyl ester	3.67	3	50.0	A
Lemon	diethylene glycol	134.49	34	893.0	A
Lemon	dimethylpolysiloxane	529.66	88	2,967.23	A
Lemon	diphacinone	0.04	38	1,679.05	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.08	5	263.0	A
Lemon	emulsifiable methylated vegetable oil	9.28	3	53.5	A
Lemon	fatty acids, mixed	8.67	23	203.0	A
Lemon	fenpropathrin	654.09	59	2,064.84	A
Lemon	fenpyroximate	5.77	1	35.78	A
Lemon	fluopyram	0.8	1	32.0	A
Lemon	flupyradifurone	88.46	4	504.0	A
Lemon	gibberellins	45.02	12	640.0	A
Lemon	glufosinate-ammonium	76.42	3	90.0	A
Lemon	glyphosate, isopropylamine salt	5,206.18	241	9,903.58	A
Lemon	heptamethyltrisiloxane ethoxylated	41.39	18	311.6	A
Lemon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.44	1	25.0	A
Lemon	imidacloprid	17,289.13	89	5,258.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	indaziflam	1.63	1	25.0	A
Lemon	iron phosphate	50.0	9	620.0	A
Lemon	isopropyl alcohol	7.89	6	560.35	A
Lemon	kaolin	110,390.74	64	2,746.35	A
Lemon	lactose	20.61	13	612.0	A
Lemon	mefenoxam	451.31	13	996.0	A
Lemon	metallic silver	0.14	4	80.24	A
Lemon	methylated soybean oil	1,598.91	83	4,104.96	A
Lemon	mineral oil	74,362.2	153	6,681.68	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	908.76	133	6,706.31	A
Lemon	oleic acid, ethyl ester	162.76	23	1,763.0	A
Lemon	oleic acid, methyl ester	275.02	18	311.6	A
Lemon	oxathiapiprolin	1.25	1	280.0	A
Lemon	pendimethalin	123.11	3	70.0	A
Lemon	petroleum oil, unclassified	57,633.3	12	440.08	A
Lemon	phosphoric acid	2.68	5	73.5	A
Lemon	polyacrylic polymer	0.19	2	20.0	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	32.84	63	2,280.39	A
Lemon	polyether modified polysiloxane	172.39	23	1,898.05	A
Lemon	polyethoxylated castor oil	48.63	18	1,804.57	A
Lemon	polyethylene glycol	49.82	6	560.35	A
Lemon	polyethylene glycol stearate	40.69	23	1,763.0	A
Lemon	pyraclostrobin	93.6	2	464.0	A
Lemon	pyrethrins	165.05	84	3,190.97	A
Lemon	pyriproxyfen	17.69	8	235.0	A
Lemon	rimsulfuron	2.97	4	115.0	A
Lemon	sabadilla alkaloids	0.24	1	8.0	A
Lemon	saflufenacil	27.28	23	356.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	spinetoram	276.42	68	3,286.04	A
Lemon	spinosad	193.72	46	2,030.38	A
Lemon	spirotetramat	189.63	26	1,233.5	A
Lemon	strychnine	0.49	5	161.5	A
Lemon	sulfur	35,856.03	51	3,078.87	A
Lemon	tall oil fatty acids	996.63	12	1,168.0	A
Lemon	thiamethoxam	97.7	47	1,333.94	A
Lemon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.35	2	20.0	A
Lemon	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	50.59	18	311.6	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.66	26	256.5	A
Lettuce, head	azadirachtin	7.78	17	279.0	A
Lettuce, head	bacillus pumilus, strain qst 2808	4.57	3	38.1	A
Lettuce, head	bacillus thuringiensis, subsp. aizawai, strain abts-1857	162.97	12	156.2	A
Lettuce, head	bensulide	797.7	24	201.14	A
Lettuce, head	benzoic acid	4.6	12	106.48	A
Lettuce, head	chlorantraniliprole	9.44	19	149.44	A
Lettuce, head	clarified hydrophobic extract of neem oil	277.79	10	153.4	A
Lettuce, head	(s)-cypermethrin	3.73	9	80.71	A
Lettuce, head	dimethyl alkyl tertiary amines	5.01	12	106.48	A
Lettuce, head	dimethylpolysiloxane	3.01	12	149.6	A
Lettuce, head	hydrogen peroxide	0.8	1	8.08	A
Lettuce, head	imidacloprid	53.69	19	145.26	A
Lettuce, head	lambda-cyhalothrin	1.22	5	44.61	A
Lettuce, head	mandipropamid	14.92	13	114.64	A
Lettuce, head	margosa oil	58.76	5	100.2	A
Lettuce, head	methylated soybean oil	170.1	12	106.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	mineral oil	8.9	12	106.48	A
Lettuce, head	oleic acid, ethyl ester	33.09	20	172.6	A
Lettuce, head	oxathiapiprolin	1.07	8	68.36	A
Lettuce, head	peroxyacetic acid	0.06	1	8.08	A
Lettuce, head	polyethylene glycol stearate	8.27	20	172.6	A
Lettuce, head	polyoxyethylene polyoxypropylene	11.89	12	149.6	A
Lettuce, head	pyrethrins	5.23	17	170.0	A
Lettuce, head	spinetoram	7.14	18	158.82	A
Lettuce, head	spinosad	12.58	19	181.3	A
Lettuce, leaf	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	61.78	164	1,519.81	A
Lettuce, leaf	ametoctradin	202.84	42	749.62	A
Lettuce, leaf	azadirachtin	20.88	60	748.96	A
Lettuce, leaf	azoxystrobin	2.11	9	13.3	A
Lettuce, leaf	bacillus amyloliquefaciens strain d747	64.0	3	22.95	A
Lettuce, leaf	bacillus pumilus, strain qst 2808	29.08	14	242.3	A
Lettuce, leaf	bacillus thuringiensis, subsp. aizawai, strain abts-1857	265.68	28	271.5	A
Lettuce, leaf	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	26.41	4	32.6	A
Lettuce, leaf	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	34.0	1	35.58	A
Lettuce, leaf	bensulide	5,443.13	133	1,198.81	A
Lettuce, leaf	benzoic acid	21.23	47	434.66	A
Lettuce, leaf	boscalid	42.18	6	133.2	A
Lettuce, leaf	chlorantraniliprole	86.82	102	1,346.51	A
Lettuce, leaf	chlorthal-dimethyl	42.26	1	8.0	A
Lettuce, leaf	clarified hydrophobic extract of neem oil	748.81	38	451.9	A
Lettuce, leaf	copper hydroxide	1.61	1	2.0	A
Lettuce, leaf	copper oxide (ous)	7.76	1	7.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	cymoxanil	105.94	49	746.1	A
Lettuce, leaf	cypermethrin	0.24	1	3.0	A
Lettuce, leaf	(s)-cypermethrin	125.61	115	2,565.37	A
Lettuce, leaf	dimethomorph	202.59	51	1,005.62	A
Lettuce, leaf	dimethyl alkyl tertiary amines	23.12	47	434.66	A
Lettuce, leaf	dimethylpolysiloxane	42.85	89	1,764.16	A
Lettuce, leaf	emulsifiable methylated vegetable oil	116.19	9	252.0	A
Lettuce, leaf	famoxadone	105.94	49	746.1	A
Lettuce, leaf	fenamidone	256.62	82	1,063.09	A
Lettuce, leaf	flonicamid	2.38	6	27.0	A
Lettuce, leaf	fluopicolide	8.96	2	73.0	A
Lettuce, leaf	heptamethyltrisiloxane ethoxylated	17.33	11	329.5	A
Lettuce, leaf	hydrogen peroxide	150.31	19	176.81	A
Lettuce, leaf	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.24	2	62.0	A
Lettuce, leaf	imidacloprid	496.42	102	1,348.77	A
Lettuce, leaf	lambda-cyhalothrin	15.73	65	575.9	A
Lettuce, leaf	mancozeb	515.62	43	406.07	A
Lettuce, leaf	mandipropamid	124.62	70	977.41	A
Lettuce, leaf	margosa oil	25.63	8	43.7	A
Lettuce, leaf	mefenoxam	34.12	33	275.47	A
Lettuce, leaf	methylated soybean oil	1,173.38	79	1,397.66	A
Lettuce, leaf	mineral oil	41.12	47	434.66	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	72.74	32	963.0	A
Lettuce, leaf	oleic acid, ethyl ester	301.19	112	1,599.71	A
Lettuce, leaf	oleic acid, methyl ester	115.12	11	329.5	A
Lettuce, leaf	oxathiapiprolin	4.01	9	257.44	A
Lettuce, leaf	penthiopyrad	33.22	2	147.53	A
Lettuce, leaf	permethrin	11.2	2	63.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	peroxyacetic acid	37.52	19	176.81	A
Lettuce, leaf	phosphoric acid	6.93	9	252.0	A
Lettuce, leaf	polyalkene oxide modified heptamethyl trisiloxane	19.4	32	963.0	A
Lettuce, leaf	polyether modified polysiloxane	6.3	9	252.0	A
Lettuce, leaf	polyethylene glycol stearate	75.3	112	1,599.71	A
Lettuce, leaf	polyoxin d, zinc salt	0.79	4	149.0	A
Lettuce, leaf	polyoxyethylene polyoxypropylene	64.12	56	602.66	A
Lettuce, leaf	potash soap	133.23	3	27.0	A
Lettuce, leaf	potassium phosphite	1,344.86	31	755.21	A
Lettuce, leaf	propyzamide	297.96	35	482.76	A
Lettuce, leaf	pyrethrins	2.07	6	41.0	A
Lettuce, leaf	spinetoram	155.55	211	3,154.11	A
Lettuce, leaf	spinosad	34.02	25	311.05	A
Lettuce, leaf	spirotetramat	29.52	30	392.19	A
Lettuce, leaf	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	21.18	11	329.5	A
Lettuce, leaf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.59	9	252.0	A
Lime	abamectin	1.66	4	71.87	A
Lime	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.18	1	20.0	A
Lime	copper hydroxide	56.94	2	21.3	A
Lime	cyantraniliprole	3.35	3	31.87	A
Lime	cyfluthrin	1.1	2	21.3	A
Lime	fenpropathrin	11.57	6	37.0	A
Lime	glyphosate, isopropylamine salt	32.75	5	50.63	A
Lime	imidacloprid	36.13	6	71.54	A
Lime	metallic silver	0.01	1	7.5	A
Lime	methoxyfenozone	1.41	5	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	methyalted soybean oil	24.01	5	39.87	A
Lime	mineral oil	848.34	1	40.0	A
Lime	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.5	5	39.87	A
Lime	polyalkene oxide modified heptamethyl trisiloxane	1.2	5	39.87	A
Lime	pyrethrins	0.33	1	6.0	A
Lime	saflufenacil	1.75	4	36.1	A
Lime	spinetoram	1.64	3	21.0	A
Lime	spinosad	2.51	3	18.0	A
Lime	spiromesifen	1.73	7	28.0	A
Lime	spirotriamat	0.06	1	0.5	A
Lime	sulfur	350.96	5	46.87	A
Mango	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	48.8	10	382.0	A
Mango	azadirachtin	1.28	1	50.0	A
Mango	bentonite	146.1	7	242.0	A
Mango	capric acid	882.94	20	666.0	A
Mango	caprylic acid	1,296.83	20	666.0	A
Mango	casein	10.96	7	242.0	A
Mango	copper octanoate	296.84	4	178.0	A
Mango	copper oxide (ous)	71.32	1	34.0	A
Mango	kaolin	5,795.0	7	242.0	A
Mango	lactose	10.96	7	242.0	A
Mango	mineral oil	388.82	1	50.0	A
Mango	pyrethrins	<0.01	2	0.1	A
Mango	sulfur	1,896.0	3	158.0	A
Melon	abamectin	4.63	44	374.26	A
Melon	acetamiprid	3.38	1	45.0	A
Melon	acetamiprid	<0.01	1	300.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	alkyl (c8,c10) polyglucoside	4.63	73	1,715.85	A
Melon	azoxystrobin	6.92	4	27.74	A
Melon	bensulide	423.04	18	106.67	A
Melon	bifenthrin	27.88	31	369.72	A
Melon	buprofezin	267.88	29	946.8	A
Melon	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2.32	1	36.0	A
Melon	cottonseed oil	722.09	61	1,622.07	A
Melon	cyflufenamid	5.89	12	261.26	A
Melon	diazinon	20.64	4	27.74	A
Melon	dimethoate	81.08	24	162.62	A
Melon	dimethomorph	0.66	1	5.0	A
Melon	ethalfluralin	101.45	14	78.93	A
Melon	fenamidone	0.29	1	3.0	A
Melon	hydrotreated paraffinic solvent	36.07	12	93.78	A
Melon	imidacloprid	0.38	1	5.0	A
Melon	lambda-cyhalothrin	0.9	1	36.0	A
Melon	methoxyfenozide	283.92	86	2,874.48	A
Melon	methylated soybean oil	11.16	4	84.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	98.03	156	3,528.59	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.88	12	93.78	A
Melon	oleic acid, ethyl ester	383.35	62	2,047.85	A
Melon	penthiopyrad	6.99	2	33.74	A
Melon	permethrin	46.36	15	763.8	A
Melon	phosphoric acid	116.07	73	1,715.85	A
Melon	polyalkene oxide modified heptamethyl trisiloxane	0.56	4	84.0	A
Melon	polyethylene glycol stearate	95.84	62	2,047.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	pyraclostrobin	12.6	4	84.0	A
Melon	quinoxifen	20.12	6	209.74	A
Melon	spiromesifen	102.27	22	828.0	A
Melon	sulfur	31,676.88	90	2,724.94	A
Melon	tall oil	3.97	12	93.78	A
Melon	triflumizole	100.02	11	399.9	A
Melon	trifluralin	1,314.42	38	1,220.57	A
Mint	abamectin	1.56	10	78.0	A
Mint	acephate	32.01	3	33.0	A
Mint	azadirachtin	0.18	5	3.75	A
Mint	azoxystrobin	1.0	2	4.0	A
Mint	bacillus amyloliquefaciens strain d747	24.12	4	10.0	A
Mint	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.09	9	14.5	A
Mint	beauveria bassiana strain gha	0.92	3	2.25	A
Mint	bifenazate	2.56	16	6.31	A
Mint	clarified hydrophobic extract of neem oil	158.57	10	78.0	A
Mint	copper octanoate	5.0	4	6.0	A
Mint	flonicamid	1.23	11	19.0	A
Mint	hydrogen peroxide	12.89	6	30.0	A
Mint	peroxyacetic acid	0.95	6	30.0	A
Mint	piperonyl butoxide	0.64	1	1.25	A
Mint	piperonyl butoxide, other related	0.16	1	1.25	A
Mint	potash soap	62.49	15	11.75	A
Mint	potassium bicarbonate	3.4	1	8.0	A
Mint	pyrethrins	0.17	5	4.5	A
Mint	qst 713 strain of dried bacillus subtilis	0.23	2	1.5	A
Mint	spinetoram	6.12	7	57.0	A
Mint	spinosad	0.28	2	3.0	A
Mint	sulfur	114.0	16	28.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mizuna	spinosad	0.28	2	2.4	A
Mustard	azadirachtin	0.58	11	21.4	A
Mustard	azoxystrobin	11.11	12	65.0	A
Mustard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	15.36	9	17.8	A
Mustard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.43	1	3.0	A
Mustard	bensulide	1,907.6	98	513.3	A
Mustard	chlorthal-dimethyl	1,820.68	100	517.8	A
Mustard	cyantraniliprole	0.12	1	2.5	A
Mustard	(s)-cypermethrin	30.66	202	993.8	A
Mustard	dimethylpolysiloxane	0.62	16	33.9	A
Mustard	fosetyl-al	0.26	1	4.0	A
Mustard	imidacloprid	24.89	113	542.6	A
Mustard	margosa oil	12.55	11	21.4	A
Mustard	paecilomyces fumosoroseus apopka strain 97	1.36	2	3.4	A
Mustard	polyoxyethylene polyoxypropylene	2.46	16	33.9	A
Mustard	potassium phosphite	241.78	38	205.5	A
Mustard	spinetoram	1.37	7	35.0	A
Mustard	spinosad	67.7	166	810.2	A
Mustard	spirotetramat	28.17	70	360.2	A
Mustard	trifluralin	2.25	1	3.0	A
Mustard greens	(s)-cypermethrin	0.14	1	6.0	A
Mustard greens	imidacloprid	0.25	1	6.0	A
N-grnhs flower	abamectin	1.46	75	97.43	A
N-grnhs flower	acephate	5.91	8	8.25	A
N-grnhs flower	acibenzolar-s-methyl	0.06	N/A	200,000.0	S
N-grnhs flower	ametoctradin	1.25	1	0.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	azadirachtin	1.12	51	67.7	A
N-grnhs flower	azoxystrobin	365.49	111	116.31	A
N-grnhs flower	azoxystrobin	2.5	N/A	200,000.0	S
N-grnhs flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	69.05	117	99.14	A
N-grnhs flower	beauveria bassiana strain gha	1.65	7	12.0	A
N-grnhs flower	n6-benzyl adenine	6.74	171	111.37	A
N-grnhs flower	bifenazate	3.49	16	17.25	A
N-grnhs flower	bifenthrin	8.76	48	77.55	A
N-grnhs flower	boscalid	8.0	44	71.65	A
N-grnhs flower	capsicum oleoresin	1.71	37	35.48	A
N-grnhs flower	carfentrazone-ethyl	0.58	N/A	40.05	A
N-grnhs flower	carfentrazone-ethyl	0.02	N/A	46,000.0	S
N-grnhs flower	chlorantraniliprole	2.82	N/A	16.1	A
N-grnhs flower	chlorfenapyr	0.44	5	5.0	A
N-grnhs flower	chlormequat chloride	69.72	162	190.75	A
N-grnhs flower	chlorothalonil	95.15	61	68.95	A
N-grnhs flower	coconut diethanolamide	1.02	140	164.74	A
N-grnhs flower	copper octanoate	9.63	9	11.1	A
N-grnhs flower	copper sulfate (pentahydrate)	0.64	1	2.0	A
N-grnhs flower	cyantraniliprole	7.49	40	53.03	A
N-grnhs flower	cyazofamid	0.38	3	2.0	A
N-grnhs flower	cyflufenamid	0.51	6	8.62	A
N-grnhs flower	cyflumetofen	2.85	13	11.25	A
N-grnhs flower	cyfluthrin	0.34	7	9.85	A
N-grnhs flower	cyprodinil	4.21	27	49.1	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	11.18	N/A	40.05	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	0.4	N/A	46,000.0	S
N-grnhs flower	daminozide	131.43	161	119.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	dicamba	0.71	N/A	40.05	A
N-grnhs flower	dicamba	0.03	N/A	46,000.0	S
N-grnhs flower	dimethomorph	1.12	3	0.55	A
N-grnhs flower	dinotefuran	19.8	12	10.7	A
N-grnhs flower	dinotefuran	0.6	8	49,000.0	S
N-grnhs flower	diquat dibromide	176.24	120	580.58	A
N-grnhs flower	dithiopyr	4.76	N/A	8.05	A
N-grnhs flower	dodecylbenzene sulfonic acid	4.43	140	164.74	A
N-grnhs flower	edta, tetrasodium salt	0.27	140	164.74	A
N-grnhs flower	ethephon	601.13	43	222.93	A
N-grnhs flower	ethephon	0.08	N/A	100,000.0	S
N-grnhs flower	etoxazole	2.57	37	34.4	A
N-grnhs flower	fenhexamid	38.63	38	68.9	A
N-grnhs flower	fenpyroximate	0.32	3	4.25	A
N-grnhs flower	ferric sodium edta	4.8	6	29.0	A
N-grnhs flower	fipronil	0.04	N/A	3.0	A
N-grnhs flower	flonicamid	2.59	14	16.1	A
N-grnhs flower	fludioxonil	35.93	91	94.5	A
N-grnhs flower	fluopyram	1.34	N/A	3.0	A
N-grnhs flower	flupyradifurone	8.16	18	23.6	A
N-grnhs flower	flurprimidol	0.39	83	29.15	A
N-grnhs flower	flutolanil	590.8	N/A	139.44	A
N-grnhs flower	flutolanil	25.2	N/A	300,000.0	S
N-grnhs flower	tau-fluvalinate	3.82	13	15.65	A
N-grnhs flower	fluxapyroxad	0.03	1	0.25	A
N-grnhs flower	foramsulfuron	10.17	N/A	424.3	A
N-grnhs flower	foramsulfuron	0.02	N/A	24,000.0	S
N-grnhs flower	fosetyl-al	129.0	30	33.5	A
N-grnhs flower	garlic	5.26	37	35.48	A
N-grnhs flower	gibberellins	0.04	11	10.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	glyphosate, isopropylamine salt	29.09	67	277.58	A
N-grnhs flower	halosulfuron-methyl	5.54	N/A	128.96	A
N-grnhs flower	halosulfuron-methyl	0.04	N/A	30,000.0	S
N-grnhs flower	hexythiazox	0.95	6	4.75	A
N-grnhs flower	imidacloprid	10.94	17	21.52	A
N-grnhs flower	indaziflam	4.49	N/A	166.84	A
N-grnhs flower	iprodione	173.24	127	64.03	A
N-grnhs flower	iprodione	5.07	N/A	51,000.0	S
N-grnhs flower	isopropyl alcohol	1.35	140	164.74	A
N-grnhs flower	isoxaben	12.19	1	13.8	A
N-grnhs flower	isoxaben	0.28	N/A	24,000.0	S
N-grnhs flower	lambda-cyhalothrin	0.5	N/A	22.0	A
N-grnhs flower	malathion	1.88	1	3.0	A
N-grnhs flower	mancozeb	78.68	3	8.5	A
N-grnhs flower	mecoprop-p	2.83	N/A	40.05	A
N-grnhs flower	mecoprop-p	0.1	N/A	46,000.0	S
N-grnhs flower	mefenoxam	55.44	163	117.6	A
N-grnhs flower	mefenoxam	1.61	N/A	51,000.0	S
N-grnhs flower	mefenoxam, other related	0.71	1	31.0	A
N-grnhs flower	metaldehyde	9.69	9	27.5	A
N-grnhs flower	methiocarb	1.5	1	1.0	A
N-grnhs flower	s-methoprene	0.03	14	69.5	A
N-grnhs flower	methylated soybean oil	20.24	N/A	86.0	A
N-grnhs flower	mineral oil	178.28	25	33.35	A
N-grnhs flower	msma	7.49	N/A	3.0	A
N-grnhs flower	myclobutanil	1.91	13	10.45	A
N-grnhs flower	nonanoic acid	148.25	N/A	6.0	A
N-grnhs flower	nonanoic acid, other related	7.8	N/A	6.0	A
N-grnhs flower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.25	N/A	86.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	paclobutrazol	2.44	259	125.14	A
N-grnhs flower	penthiopyrad	1.94	N/A	6.0	A
N-grnhs flower	penthiopyrad	1.56	N/A	100,000.0	S
N-grnhs flower	permethrin	5.45	16	24.14	A
N-grnhs flower	petroleum oil, unclassified	0.05	1	0.25	A
N-grnhs flower	phosphoric acid	0.87	140	164.74	A
N-grnhs flower	polyoxin d, zinc salt	0.61	N/A	100,000.0	S
N-grnhs flower	potash soap	158.96	41	48.6	A
N-grnhs flower	potassium bicarbonate	20.19	18	18.5	A
N-grnhs flower	prodiamine	79.8	8	92.44	A
N-grnhs flower	prodiamine	0.56	N/A	24,000.0	S
N-grnhs flower	propiconazole	0.04	1	0.25	A
N-grnhs flower	pymetrozine	6.75	30	37.6	A
N-grnhs flower	pyraclostrobin	25.82	95	156.79	A
N-grnhs flower	pyrethrins	<0.01	2	0.35	A
N-grnhs flower	pyridaben	5.58	14	19.5	A
N-grnhs flower	pyrifluquinazon	3.25	41	54.9	A
N-grnhs flower	pyriproxyfen	3.51	19	18.14	A
N-grnhs flower	qst 713 strain of dried bacillus subtilis	10.33	74	95.4	A
N-grnhs flower	quinclorac, dimethylamine salt	6.07	N/A	6.88	A
N-grnhs flower	quinclorac, dimethylamine salt	0.13	N/A	9,000.0	S
N-grnhs flower	silicone defoamer	0.12	140	164.74	A
N-grnhs flower	sodium xylene sulfonate	1.36	140	164.74	A
N-grnhs flower	soybean oil	13.32	37	35.48	A
N-grnhs flower	spinosad	3.63	53	66.6	A
N-grnhs flower	spiromesifen	3.61	6	7.3	A
N-grnhs flower	spirotetramat	0.16	2	4.0	A
N-grnhs flower	streptomycin sulfat	1.37	11	10.15	A
N-grnhs flower	sulfentrazone	2.1	N/A	113.0	A
N-grnhs flower	tebuconazole	0.05	N/A	200,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.2	140	164.74	A
N-grnhs flower	tetrapotassium pyrophosphate	0.68	140	164.74	A
N-grnhs flower	thiamethoxam	2.06	8	12.0	A
N-grnhs flower	thiencarbazone-methyl	1.78	N/A	128.96	A
N-grnhs flower	thiencarbazone-methyl	0.01	N/A	24,000.0	S
N-grnhs flower	thiophanate-methyl	47.79	45	39.04	A
N-grnhs flower	thiophanate-methyl	4.0	8	49,000.0	S
N-grnhs flower	triadimefon	291.48	N/A	204.84	A
N-grnhs flower	triadimefon	9.73	N/A	100,000.0	S
N-grnhs flower	trichoderma harzianum rifai strain krl-ag2	0.07	2	1.1	A
N-grnhs flower	triclopyr, butoxyethyl ester	316.09	N/A	479.0	A
N-grnhs flower	triethanolamine	1.74	140	164.74	A
N-grnhs flower	trifloxystrobin	58.27	N/A	204.84	A
N-grnhs flower	trifloxysulfuron-sodium	3.47	N/A	276.0	A
N-grnhs flower	trifloxysulfuron-sodium	<0.01	N/A	6,000.0	S
N-grnhs flower	trinexapac-ethyl	178.54	N/A	2,001.14	A
N-grnhs flower	trinexapac-ethyl	0.24	N/A	224,000.0	S
N-grnhs flower	uniconazole-p	<0.01	4	1.0	A
N-grnhs plants in containers	abamectin	1.21	39	78.05	A
N-grnhs plants in containers	abamectin	0.07	8	59,500.0	S
N-grnhs plants in containers	acephate	43.18	17	82.12	A
N-grnhs plants in containers	acephate	11.26	9	120,000.0	S
N-grnhs plants in containers	acequinocyl	33.38	10	84.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	acetamiprid	0.12	2	12,520.0	S
N-grnhs plants in containers	acetamiprid	0.36	4	18,200.0	U
N-grnhs plants in containers	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	<0.01	1	6.0	A
N-grnhs plants in containers	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	<0.01	1	6.0	A
N-grnhs plants in containers	alkyl (c8,c10) polyglucoside	0.21	1	5.0	A
N-grnhs plants in containers	ametoctradin	2.95	4	1.75	A
N-grnhs plants in containers	azadirachtin	0.66	20	31.3	A
N-grnhs plants in containers	azoxystrobin	5.6	28	40.86	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	15.26	22	22.0	A
N-grnhs plants in containers	beauveria bassiana strain gha	1.32	4	7.0	A
N-grnhs plants in containers	n6-benzyl adenine	2.59	55	45.5	A
N-grnhs plants in containers	bifenazate	22.65	11	55.0	A
N-grnhs plants in containers	bifenazate	1.25	10	320,000.0	S
N-grnhs plants in containers	bifenthrin	6.27	38	119.75	A
N-grnhs plants in containers	bifenthrin	0.09	4	13,040.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	boscalid	2.35	14	17.1	A
N-grnhs plants in containers	chlorfenapyr	0.23	4	2.0	A
N-grnhs plants in containers	chlormequat chloride	17.84	45	60.55	A
N-grnhs plants in containers	chlorothalonil	21.39	13	26.75	A
N-grnhs plants in containers	chlorothalonil	1.54	3	25,000.0	S
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	31.98	3	8.0	A
N-grnhs plants in containers	coconut diethanolamide	0.23	27	36.25	A
N-grnhs plants in containers	coconut diethanolamide	0.03	5	22,700.0	U
N-grnhs plants in containers	copper hydroxide	3.49	8	43,000.0	S
N-grnhs plants in containers	copper octanoate	0.52	2	0.62	A
N-grnhs plants in containers	copper octanoate	1.75	1	20,000.0	S
N-grnhs plants in containers	copper sulfate (pentahydrate)	0.24	1	0.75	A
N-grnhs plants in containers	cyantraniliprole	3.26	11	19.25	A
N-grnhs plants in containers	cyazofamid	<0.01	1	0.25	A
N-grnhs plants in containers	cyflumetofen	0.72	5	3.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	cyfluthrin	0.09	2	3.0	A
N-grnhs plants in containers	cyfluthrin	0.02	16	14,400.0	S
N-grnhs plants in containers	cyprodinil	1.88	10	20.5	A
N-grnhs plants in containers	daminozide	50.24	40	42.69	A
N-grnhs plants in containers	dienochlor	0.5	1	2.0	A
N-grnhs plants in containers	dimethomorph	2.22	4	1.75	A
N-grnhs plants in containers	dimethylpolysiloxane	0.03	3	19.0	A
N-grnhs plants in containers	dinotefuran	8.79	9	9.0	A
N-grnhs plants in containers	diquat dibromide	77.96	102	384.83	A
N-grnhs plants in containers	diquat dibromide	3.5	3	10,000.0	S
N-grnhs plants in containers	dodecylbenzene sulfonic acid	1.01	27	36.25	A
N-grnhs plants in containers	dodecylbenzene sulfonic acid	0.12	5	22,700.0	U
N-grnhs plants in containers	edta, tetrasodium salt	0.06	27	36.25	A
N-grnhs plants in containers	edta, tetrasodium salt	0.01	5	22,700.0	U
N-grnhs plants in containers	ethephon	2.41	9	9.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	ethephon	0.5	12	61,634.0	U
N-grnhs plants in containers	ethylene	35.76	37	224,917.0	U
N-grnhs plants in containers	etoxazole	3.88	17	36.75	A
N-grnhs plants in containers	fatty acids, mixed	0.23	6	26.0	A
N-grnhs plants in containers	fenhexamid	13.5	7	15.75	A
N-grnhs plants in containers	fenpropathrin	2.69	119	17.25	A
N-grnhs plants in containers	fenpyroximate	11.53	7	55.0	A
N-grnhs plants in containers	ferric sodium edta	33.66	26	139.33	A
N-grnhs plants in containers	flonicamid	0.19	1	1.0	A
N-grnhs plants in containers	fludioxonil	6.27	24	30.91	A
N-grnhs plants in containers	flupyradifurone	1.86	2	6.25	A
N-grnhs plants in containers	flurprimidol	0.08	9	3.75	A
N-grnhs plants in containers	tau-fluvalinate	7.08	16	36.75	A
N-grnhs plants in containers	tau-fluvalinate	1.27	11	185,000.0	S
N-grnhs plants in containers	fosetyl-al	4.25	2	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	gibberellins	0.04	8	12.1	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	244.53	70	149.8	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	18.84	10	42,000.0	S
N-grnhs plants in containers	hexythiazox	0.28	2	1.67	A
N-grnhs plants in containers	hexythiazox	0.03	1	10,000.0	S
N-grnhs plants in containers	imidacloprid	202.87	37	125.68	A
N-grnhs plants in containers	imidacloprid	0.25	21	69,400.0	S
N-grnhs plants in containers	iprodione	74.88	41	28.15	A
N-grnhs plants in containers	iprodione	5.8	10	69,000.0	S
N-grnhs plants in containers	isopropyl alcohol	0.31	27	36.25	A
N-grnhs plants in containers	isopropyl alcohol	0.04	5	22,700.0	U
N-grnhs plants in containers	isoxaben	2.44	2	1.0	A
N-grnhs plants in containers	lambda-cyhalothrin	1.57	7	43.0	A
N-grnhs plants in containers	lecithin	13.8	19	64.0	A
N-grnhs plants in containers	malathion	9.27	4	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	malathion	7.67	10	320,000.0	S
N-grnhs plants in containers	mancozeb	13.13	7	22.5	A
N-grnhs plants in containers	mandipropamid	0.02	1	0.12	A
N-grnhs plants in containers	mefenoxam	13.73	65	46.74	A
N-grnhs plants in containers	mefenoxam	0.14	7	100,000.0	S
N-grnhs plants in containers	mefenoxam, other related	0.02	11	3.98	A
N-grnhs plants in containers	mefenoxam, other related	<0.01	7	100,000.0	S
N-grnhs plants in containers	metaldehyde	30.6	9	42.5	A
N-grnhs plants in containers	s-methoprene	0.02	8	43.0	A
N-grnhs plants in containers	methyl silicone resins	0.01	1	5.0	A
N-grnhs plants in containers	mineral oil	390.24	32	83.85	A
N-grnhs plants in containers	myclobutanil	2.0	4	14.5	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.19	18	59.0	A
N-grnhs plants in containers	novaluron	0.08	3	1.5	A
N-grnhs plants in containers	paclobutrazol	1.26	83	67.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	permethrin	2.36	7	10.75	A
N-grnhs plants in containers	phosphoric acid	0.2	27	36.25	A
N-grnhs plants in containers	phosphoric acid	0.02	5	22,700.0	U
N-grnhs plants in containers	polyalkene oxide modified heptamethyl trisiloxane	4.56	15	115.75	A
N-grnhs plants in containers	polyalkene oxide modified heptamethyl trisiloxane	0.03	2	12,520.0	S
N-grnhs plants in containers	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	4.26	5	31.5	A
N-grnhs plants in containers	polyoxyethylene cetyl-stearyl ether	2.57	1	5.0	A
N-grnhs plants in containers	potash soap	97.58	18	25.75	A
N-grnhs plants in containers	potassium bicarbonate	2.55	1	3.5	A
N-grnhs plants in containers	potassium hydroxide	0.25	1	5.0	A
N-grnhs plants in containers	prodiamine	6.29	4	3.0	A
N-grnhs plants in containers	propiconazole	0.66	3	9.0	A
N-grnhs plants in containers	propiconazole	0.18	5	25,000.0	S
N-grnhs plants in containers	propionic acid	13.2	19	64.0	A
N-grnhs plants in containers	propylene glycol	12.2	18	134.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	propylene glycol	0.07	2	12,520.0	S
N-grnhs plants in containers	pymetrozine	3.55	10	16.5	A
N-grnhs plants in containers	pyraclostrobin	8.71	17	26.74	A
N-grnhs plants in containers	pyrethrins	0.01	1	1.0	A
N-grnhs plants in containers	pyridaben	1.27	6	6.05	A
N-grnhs plants in containers	pyridalyl	4.73	4	27.0	A
N-grnhs plants in containers	pyrifluquinazon	1.04	10	17.0	A
N-grnhs plants in containers	pyriproxyfen	1.48	9	7.19	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	3.7	16	27.0	A
N-grnhs plants in containers	silicone defoamer	0.03	27	36.25	A
N-grnhs plants in containers	silicone defoamer	<0.01	5	22,700.0	U
N-grnhs plants in containers	sodium xylene sulfonate	0.31	27	36.25	A
N-grnhs plants in containers	sodium xylene sulfonate	0.04	5	22,700.0	U
N-grnhs plants in containers	spinosad	8.24	23	60.37	A
N-grnhs plants in containers	spinosad	0.04	1	4,100.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	spirodiclofen	2.53	1	8.0	A
N-grnhs plants in containers	starch	0.01	3	19.0	A
N-grnhs plants in containers	streptomycin sulfate	0.78	6	6.75	A
N-grnhs plants in containers	styrene butadiene copolymer	16.5	18	134.75	A
N-grnhs plants in containers	styrene butadiene copolymer	0.09	2	12,520.0	S
N-grnhs plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.18	27	36.25	A
N-grnhs plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.14	5	22,700.0	U
N-grnhs plants in containers	tetrapotassium pyrophosphate	0.15	27	36.25	A
N-grnhs plants in containers	tetrapotassium pyrophosphate	0.02	5	22,700.0	U
N-grnhs plants in containers	thiamethoxam	1.96	9	12.75	A
N-grnhs plants in containers	thiophanate-methyl	9.03	8	8.65	A
N-grnhs plants in containers	thiophanate-methyl	3.0	6	65,000.0	S
N-grnhs plants in containers	triethanolamine	0.39	27	36.25	A
N-grnhs plants in containers	triethanolamine	0.05	5	22,700.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.45	18	134.75	A
N-grnhs plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.04	2	12,520.0	S
N-grnhs transplants	abamectin	0.12	12	12.0	A
N-grnhs transplants	abamectin	0.05	14	201,750.0	S
N-grnhs transplants	acephate	0.97	1	1.0	A
N-grnhs transplants	acibenzolar-s-methyl	0.72	23	23.0	A
N-grnhs transplants	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	1.58	5	108,000.0	S
N-grnhs transplants	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	<0.01	10	10.0	A
N-grnhs transplants	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	<0.01	10	10.0	A
N-grnhs transplants	alpha-pinene beta-pinene copolymer	1.91	9	246,900.0	S
N-grnhs transplants	ancymidol	<0.01	35	20,550.0	S
N-grnhs transplants	azadirachtin	1.83	42	52.0	A
N-grnhs transplants	azadirachtin	0.42	13	366,450.0	S
N-grnhs transplants	azoxystrobin	0.98	5	5.0	A
N-grnhs transplants	azoxystrobin	0.7	12	24,375.0	S
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	1.08	6	6.0	A
N-grnhs transplants	bacillus thuringiensis, subsp. aizawai, strain abts-1857	3.51	4	4.0	A
N-grnhs transplants	bacillus thuringiensis, subsp. israelensis, strain am 65-52	136.7	49	1,462,625.0	S
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.56	10	10.0	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.81	22	24.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.03	2	24,000.0	S
N-grnhs transplants	beauveria bassiana strain gha	1.21	3	4.5	A
N-grnhs transplants	beauveria bassiana strain gha	4.45	21	599,325.0	S
N-grnhs transplants	bifenazate	0.07	4	8,925.0	S
N-grnhs transplants	bifenthrin	3.3	18	18.0	A
N-grnhs transplants	bifenthrin	0.38	5	91,050.0	S
N-grnhs transplants	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.07	8	219,750.0	S
N-grnhs transplants	boscalid	0.2	31	75,150.0	S
N-grnhs transplants	chlorfenapyr	0.16	8	52,125.0	S
N-grnhs transplants	chlormequat chloride	1.07	2	4,000.0	U
N-grnhs transplants	chlorothalonil	20.6	19	19.0	A
N-grnhs transplants	chlorpyrifos	0.49	3	42,150.0	S
N-grnhs transplants	chromobacterium subtsugae strain praa4-1	4.2	7	7.0	A
N-grnhs transplants	clarified hydrophobic extract of neem oil	131.17	87	25.46	A
N-grnhs transplants	clothianidin	0.05	1	1.0	A
N-grnhs transplants	copper hydroxide	7.96	9	9.0	A
N-grnhs transplants	copper octanoate	10.55	15	11.51	A
N-grnhs transplants	copper sulfate (pentahydrate)	0.1	17	13,350.0	S
N-grnhs transplants	cyantraniliprole	0.5	3	3.0	A
N-grnhs transplants	cyantraniliprole	0.31	10	223,875.0	S
N-grnhs transplants	cyfluthrin	0.1	7	186,900.0	S
N-grnhs transplants	(s)-cypermethrin	0.48	15	15.0	A
N-grnhs transplants	cyromazine	1.25	10	10.0	A
N-grnhs transplants	cyromazine	0.96	11	337,725.0	S
N-grnhs transplants	daminozide	1.02	18	33,975.0	S
N-grnhs transplants	daminozide	1.06	2	4,000.0	U
N-grnhs transplants	didecyl dimethyl ammonium chloride	33.27	19	341,550.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	diflubenzuron	0.24	5	141,450.0	S
N-grnhs transplants	dinotefuran	0.63	9	9.0	A
N-grnhs transplants	dinotefuran	1.07	10	218,100.0	S
N-grnhs transplants	dioctyl dimethyl ammonium chloride	0.59	5	108,000.0	S
N-grnhs transplants	disodium octaborate tetrahydrate	1.96	2	2.0	A
N-grnhs transplants	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	1	27,150.0	S
N-grnhs transplants	emamectin benzoate	0.02	2	2.0	A
N-grnhs transplants	fenhexamid	0.11	3	1,275.0	S
N-grnhs transplants	ferric sodium edta	0.72	6	42,975.0	S
N-grnhs transplants	fludioxonil	0.06	6	50,550.0	S
N-grnhs transplants	fluopyram	0.78	4	4.0	A
N-grnhs transplants	glyphosate, isopropylamine salt	0.93	3	129,600.0	S
N-grnhs transplants	hexythiazox	0.04	4	5,025.0	S
N-grnhs transplants	hydrogen peroxide	1.24	1	4,500.0	S
N-grnhs transplants	iba	0.65	18	17,175.0	S
N-grnhs transplants	imidacloprid	1.21	4	4.0	A
N-grnhs transplants	indoxacarb	0.2	3	3.0	A
N-grnhs transplants	iprodione	1.14	4	11,100.0	S
N-grnhs transplants	iron phosphate	0.93	5	111,900.0	S
N-grnhs transplants	(s)-kinoprene	1.89	15	416,325.0	S
N-grnhs transplants	lambda-cyhalothrin	<0.01	1	1,050.0	S
N-grnhs transplants	mancozeb	10.5	7	7.0	A
N-grnhs transplants	mcpp, potassium salt	5.95	1	4.0	A
N-grnhs transplants	mcpp, potassium salt	6.4	2	600.0	U
N-grnhs transplants	mefenoxam	0.24	1	4.0	A
N-grnhs transplants	mefenoxam	0.19	15	23,175.0	S
N-grnhs transplants	mefenoxam	0.64	3	12,000.0	U
N-grnhs transplants	mefenoxam, other related	0.01	15	23,175.0	S
N-grnhs transplants	mefenoxam, other related	0.02	3	12,000.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	methiocarb	1.19	3	36,825.0	S
N-grnhs transplants	methoxyfenozide	0.18	2	2.0	A
N-grnhs transplants	mineral oil	15.57	16	270,900.0	S
N-grnhs transplants	myclobutanil	0.02	1	2,625.0	S
N-grnhs transplants	novaluron	0.2	3	3.0	A
N-grnhs transplants	octyl decyl dimethyl ammonium chloride	1.18	5	108,000.0	S
N-grnhs transplants	paclobutrazol	0.06	53	538,000.0	S
N-grnhs transplants	penthiopyrad	0.52	2	2.0	A
N-grnhs transplants	permethrin	2.0	12	353,175.0	S
N-grnhs transplants	permethrin	0.96	4	30,250.0	U
N-grnhs transplants	polyether modified polysiloxane	5.38	16	419,775.0	S
N-grnhs transplants	potash soap	55.55	13	13.0	A
N-grnhs transplants	potash soap	2.99	2	11,250.0	S
N-grnhs transplants	pymetrozine	0.02	1	1,350.0	S
N-grnhs transplants	pyraclostrobin	0.39	31	75,150.0	S
N-grnhs transplants	pyrethrins	1.35	45	48.72	A
N-grnhs transplants	pyridaben	0.02	1	2,625.0	S
N-grnhs transplants	pyridalyl	0.37	3	106,500.0	S
N-grnhs transplants	pyriproxyfen	0.14	7	169,350.0	S
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	3.56	37	31.3	A
N-grnhs transplants	reynoutria sachalinensis	0.54	5	5.0	A
N-grnhs transplants	spinetoram	0.18	3	3.0	A
N-grnhs transplants	spinosad	5.37	44	46.0	A
N-grnhs transplants	spinosad	0.08	5	79,425.0	S
N-grnhs transplants	spiromesifen	0.74	6	6.0	A
N-grnhs transplants	streptomyces lydicus wyec 108	<0.01	15	15.0	A
N-grnhs transplants	streptomycin sulfate	0.65	3	3.0	A
N-grnhs transplants	tall oil fatty acids	0.02	8	219,750.0	S
N-grnhs transplants	tebuconazole	0.78	4	4.0	A
N-grnhs transplants	tebufenozide	0.22	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	thiamethoxam	0.11	4	78,000.0	S
N-grnhs transplants	thiophanate-methyl	6.01	17	35,625.0	S
N-grnhs transplants	thiophanate-methyl	2.5	1	4,000.0	U
N-grnhs transplants	trifloxystrobin	1.88	27	27.0	A
N-outdr flower	abamectin	0.06	3	6.25	A
N-outdr flower	azadirachtin	0.01	1	0.5	A
N-outdr flower	azoxystrobin	0.28	2	3.0	A
N-outdr flower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3.38	3	8.0	A
N-outdr flower	n6-benzyl adenine	0.19	3	2.65	A
N-outdr flower	bifenazate	0.31	1	1.0	A
N-outdr flower	bifenthrin	0.11	1	1.75	A
N-outdr flower	capsicum oleoresin	0.02	1	0.5	A
N-outdr flower	chlormequat chloride	0.78	1	2.0	A
N-outdr flower	coconut diethanolamide	<0.01	1	1.0	A
N-outdr flower	copper octanoate	0.88	1	1.0	A
N-outdr flower	copper sulfate (pentahydrate)	1.61	1	5.0	A
N-outdr flower	cyantraniliprole	0.23	1	1.75	A
N-outdr flower	cyfluthrin	0.05	2	1.85	A
N-outdr flower	daminozide	4.52	3	4.25	A
N-outdr flower	diquat dibromide	22.14	1	88.0	A
N-outdr flower	dodecylbenzene sulfonic acid	0.02	1	1.0	A
N-outdr flower	edta, tetrasodium salt	<0.01	1	1.0	A
N-outdr flower	fludioxonil	0.94	2	1.0	A
N-outdr flower	garlic	0.06	1	0.5	A
N-outdr flower	imidacloprid	<0.01	1	0.1	A
N-outdr flower	isopropyl alcohol	0.01	1	1.0	A
N-outdr flower	mefenoxam	0.47	2	1.0	A
N-outdr flower	metaldehyde	2.27	1	0.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	s-methoprene	<0.01	1	5.0	A
N-outdr flower	paclobutrazol	0.01	2	0.75	A
N-outdr flower	phosphoric acid	<0.01	1	1.0	A
N-outdr flower	potash soap	6.51	1	0.75	A
N-outdr flower	propiconazole	0.06	1	1.0	A
N-outdr flower	qst 713 strain of dried bacillus subtilis	0.23	1	2.0	A
N-outdr flower	silicone defoamer	<0.01	1	1.0	A
N-outdr flower	sodium xylene sulfonate	0.01	1	1.0	A
N-outdr flower	soybean oil	0.15	1	0.5	A
N-outdr flower	spinosad	0.22	3	6.75	A
N-outdr flower	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	1	1.0	A
N-outdr flower	tetrapotassium pyrophosphate	<0.01	1	1.0	A
N-outdr flower	triethanolamine	0.01	1	1.0	A
N-outdr plants in containers	abamectin	4.67	179	501.59	A
N-outdr plants in containers	acephate	151.29	92	293.18	A
N-outdr plants in containers	acequinocyl	1.83	5	2.69	A
N-outdr plants in containers	acetamiprid	13.58	62	186.8	A
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.28	12	19.39	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	30.18	388	1,658.4	A
N-outdr plants in containers	aluminum phosphide	0.05	2	40.0	A
N-outdr plants in containers	ametoctradin	7.66	9	9.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	ammonium nitrate	0.55	12	19.39	A
N-outdr plants in containers	ammonium sulfate	13.66	12	19.39	A
N-outdr plants in containers	para-tert-amylphenol	0.13	1	5.17	A
N-outdr plants in containers	azadirachtin	3.45	70	105.4	A
N-outdr plants in containers	azoxystrobin	76.53	91	205.32	A
N-outdr plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4.05	5	12.0	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	129.8	118	186.1	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.01	4	0.52	A
N-outdr plants in containers	beauveria bassiana strain gha	6.53	11	36.75	A
N-outdr plants in containers	n6-benzyl adenine	9.05	206	125.05	A
N-outdr plants in containers	bifenazate	34.35	53	81.6	A
N-outdr plants in containers	bifenthrin	78.67	361	770.88	A
N-outdr plants in containers	bifenthrin	0.01	2	4,500.0	S
N-outdr plants in containers	boscalid	5.94	46	51.77	A
N-outdr plants in containers	canola oil	1.67	2	1.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	capsicum oleoresin	5.35	52	95.12	A
N-outdr plants in containers	carbaryl	63.23	219	144.29	A
N-outdr plants in containers	carbaryl	0.51	7	8,250.0	S
N-outdr plants in containers	carbaryl	0.57	4	5,006.0	U
N-outdr plants in containers	chlorfenapyr	0.11	2	1.5	A
N-outdr plants in containers	chlormequat chloride	9.25	25	24.5	A
N-outdr plants in containers	chlorothalonil	158.63	94	129.97	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	589.43	47	58.3	A
N-outdr plants in containers	coconut diethanolamide	7.65	330	287.69	A
N-outdr plants in containers	copper hydroxide	41.12	12	30.25	A
N-outdr plants in containers	copper octanoate	45.05	35	75.69	A
N-outdr plants in containers	copper sulfate (pentahydrate)	14.72	18	42.35	A
N-outdr plants in containers	cyantraniliprole	14.49	46	92.45	A
N-outdr plants in containers	cyazofamid	0.02	1	1.5	A
N-outdr plants in containers	cyflufenamid	4.86	13	174.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyflumetofen	2.1	8	9.5	A
N-outdr plants in containers	cyfluthrin	9.57	229	179.81	A
N-outdr plants in containers	beta-cyfluthrin	0.13	13	15.5	A
N-outdr plants in containers	beta-cyfluthrin	<0.01	1	95.0	U
N-outdr plants in containers	cyprodinil	1.95	17	15.96	A
N-outdr plants in containers	daminozide	201.86	148	106.85	A
N-outdr plants in containers	diazinon	0.32	1	4.0	A
N-outdr plants in containers	diethylene glycol	0.48	13	6.15	A
N-outdr plants in containers	dimethenamid-p	370.83	169	247.99	A
N-outdr plants in containers	dimethomorph	14.69	22	34.42	A
N-outdr plants in containers	dimethylpolysiloxane	6.39	30	20.76	A
N-outdr plants in containers	dinotefuran	60.86	66	237.66	A
N-outdr plants in containers	diphacinone	<0.01	3	4.0	A
N-outdr plants in containers	diquat dibromide	305.0	398	1,457.73	A
N-outdr plants in containers	diquat dibromide	0.03	5	9,400.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	dithiopyr	68.83	43	94.29	A
N-outdr plants in containers	diuron	4.0	1	2.0	A
N-outdr plants in containers	dodecylbenzene sulfonic acid	33.16	330	287.69	A
N-outdr plants in containers	edta, tetrasodium salt	2.04	330	287.69	A
N-outdr plants in containers	ethephon	7.71	28	22.15	A
N-outdr plants in containers	ethyl alcohol	157.84	1	5.17	A
N-outdr plants in containers	etoxazole	1.11	15	14.85	A
N-outdr plants in containers	fatty acids, mixed	0.03	5	10.0	A
N-outdr plants in containers	fenazaquin	8.2	10	25.87	A
N-outdr plants in containers	fenhexamid	6.88	13	10.25	A
N-outdr plants in containers	fenpropathrin	6.32	45	116.4	A
N-outdr plants in containers	fenpropathrin	0.24	5	8,389.0	U
N-outdr plants in containers	fenpyroximate	0.38	2	4.5	A
N-outdr plants in containers	ferric sodium edta	78.64	59	544.32	A
N-outdr plants in containers	flonicamid	1.84	11	21.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fludioxonil	53.72	174	90.66	A
N-outdr plants in containers	flumioxazin	12.07	18	66.75	A
N-outdr plants in containers	flupyradifurone	15.65	30	53.78	A
N-outdr plants in containers	flurprimidol	0.39	53	16.91	A
N-outdr plants in containers	flutolanil	3.74	6	7.44	A
N-outdr plants in containers	tau-fluvalinate	8.17	27	34.83	A
N-outdr plants in containers	fluxapyroxad	20.23	31	58.73	A
N-outdr plants in containers	fosetyl-al	140.33	82	66.16	A
N-outdr plants in containers	free fatty acids and/or amine salts	2.83	2	5.0	A
N-outdr plants in containers	garlic	16.3	48	92.82	A
N-outdr plants in containers	gibberellins	0.46	15	3.55	A
N-outdr plants in containers	glufosinate-ammonium	61.66	42	83.88	A
N-outdr plants in containers	glyphosate, isopropylamine salt	9,434.52	863	3,053.98	A
N-outdr plants in containers	glyphosate, isopropylamine salt	0.68	5	9,400.0	S
N-outdr plants in containers	glyphosate, potassium salt	1,222.39	180	571.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	halosulfuron-methyl	0.02	1	0.5	A
N-outdr plants in containers	hexythiazox	1.71	21	18.39	A
N-outdr plants in containers	hydramethylnon	2.05	24	218.43	A
N-outdr plants in containers	hydrogen peroxide	12.45	2	2.12	A
N-outdr plants in containers	imidacloprid	110.06	226	374.45	A
N-outdr plants in containers	imidacloprid	0.53	3	1,400.0	C
N-outdr plants in containers	imidacloprid	1.8	7	10,050.0	S
N-outdr plants in containers	imidacloprid	17.44	5	116,878.0	U
N-outdr plants in containers	indaziflam	12.28	141	339.87	A
N-outdr plants in containers	indoxacarb	0.05	2	74.0	A
N-outdr plants in containers	iprodione	169.3	175	94.34	A
N-outdr plants in containers	iron phosphate	4.26	48	9.7	A
N-outdr plants in containers	isopropyl alcohol	10.1	330	287.69	A
N-outdr plants in containers	isoxaben	565.78	369	1,056.94	A
N-outdr plants in containers	kaolin	2.85	2	3.0	?

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	kaolin	47.5	11	179.0	U
N-outdr plants in containers	(s)-kinoprene	0.16	2	1.04	A
N-outdr plants in containers	lambda-cyhalothrin	6.2	25	190.0	A
N-outdr plants in containers	lecithin	326.58	393	1,668.4	A
N-outdr plants in containers	malathion	208.88	58	177.76	A
N-outdr plants in containers	mancozeb	31.31	19	32.07	A
N-outdr plants in containers	mcpp, potassium salt	1.49	2	10.0	A
N-outdr plants in containers	mefenoxam	53.29	399	225.75	A
N-outdr plants in containers	mefenoxam, other related	0.52	143	96.89	A
N-outdr plants in containers	metaflumizone	0.2	10	214.65	A
N-outdr plants in containers	metaldehyde	219.73	132	313.72	A
N-outdr plants in containers	methiocarb	47.63	35	49.2	A
N-outdr plants in containers	s-methoprene	1.43	49	364.93	A
N-outdr plants in containers	methoxyfenozide	0.17	2	2.0	A
N-outdr plants in containers	methylated soybean oil	45.64	33	41.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	methylated soybean oil	0.17	3	4,110.0	U
N-outdr plants in containers	methyl silicone resins	1.21	388	1,658.4	A
N-outdr plants in containers	mineral oil	1,421.92	124	195.28	A
N-outdr plants in containers	msma	9.83	2	5.0	A
N-outdr plants in containers	myclobutanil	16.41	40	112.08	A
N-outdr plants in containers	nonanoic acid	169.31	28	50.01	A
N-outdr plants in containers	nonanoic acid, other related	8.91	28	50.01	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.38	72	139.85	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	3	4,110.0	U
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.24	3	1.76	A
N-outdr plants in containers	oleic acid, methyl ester	0.33	1	11.0	A
N-outdr plants in containers	oryzalin	0.5	1	0.5	A
N-outdr plants in containers	oxadiazon	65.0	46	52.5	A
N-outdr plants in containers	oxathiapiprolin	0.1	1	2.5	A
N-outdr plants in containers	oxyfluorfen	193.0	135	192.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	paclobutrazol	2.92	308	168.26	A
N-outdr plants in containers	paraquat dichloride	38.59	12	69.0	A
N-outdr plants in containers	pendimethalin	1,207.31	354	535.25	A
N-outdr plants in containers	permethrin	24.98	50	78.75	A
N-outdr plants in containers	peroxyacetic acid	0.92	2	2.12	A
N-outdr plants in containers	petroleum oil, unclassified	20.77	1	3.0	A
N-outdr plants in containers	ortho-phenylphenol	0.52	1	5.17	A
N-outdr plants in containers	phosphoric acid	15.99	338	314.45	A
N-outdr plants in containers	piperonyl butoxide	0.89	3	1.19	A
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	14.16	77	152.61	A
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	0.01	3	4,110.0	U
N-outdr plants in containers	polyether modified polysiloxane	0.84	3	2.05	A
N-outdr plants in containers	polyoxin d, zinc salt	0.67	5	12.44	A
N-outdr plants in containers	polyoxyethylene cetyl-stearyl ether	362.19	388	1,658.4	A
N-outdr plants in containers	potash soap	387.13	58	88.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	potassium bicarbonate	108.38	29	83.55	A
N-outdr plants in containers	potassium hydroxide	35.01	388	1,658.4	A
N-outdr plants in containers	prodiamine	721.12	286	861.52	A
N-outdr plants in containers	propiconazole	12.34	48	125.78	A
N-outdr plants in containers	propionic acid	242.67	396	1,670.16	A
N-outdr plants in containers	propylene glycol	9.35	57	117.06	A
N-outdr plants in containers	pymetrozine	8.77	27	68.64	A
N-outdr plants in containers	pyraclostrobin	38.48	89	181.71	A
N-outdr plants in containers	pyrethrins	0.67	17	22.66	A
N-outdr plants in containers	pyridaben	9.47	15	22.02	A
N-outdr plants in containers	pyrifluquinazon	1.88	20	43.35	A
N-outdr plants in containers	pyriproxyfen	1.82	8	22.82	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	7.53	36	66.5	A
N-outdr plants in containers	sabadilla alkaloids	0.15	2	4.5	A
N-outdr plants in containers	sethoxydim	5.27	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	silicone defoamer	0.87	330	287.69	A
N-outdr plants in containers	sodium xylene sulfonate	10.2	330	287.69	A
N-outdr plants in containers	soybean oil	40.93	47	91.82	A
N-outdr plants in containers	spinetoram	0.16	2	4.0	A
N-outdr plants in containers	spinetoram	0.13	1	10,000.0	S
N-outdr plants in containers	spinosad	38.16	139	259.66	A
N-outdr plants in containers	spinosad	<0.01	1	40.0	S
N-outdr plants in containers	spiromesifen	7.07	14	17.41	A
N-outdr plants in containers	spirotetramat	3.79	33	45.17	A
N-outdr plants in containers	spirotetramat	0.01	1	80.0	U
N-outdr plants in containers	streptomycin sulfate	1.57	7	8.33	A
N-outdr plants in containers	strychnine	0.02	1	0.5	A
N-outdr plants in containers	styrene butadiene copolymer	7.81	23	28.91	A
N-outdr plants in containers	tall oil fatty acids	0.89	13	6.15	A
N-outdr plants in containers	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	38.87	330	287.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tetrapotassium pyrophosphate	5.1	330	287.69	A
N-outdr plants in containers	thiamethoxam	27.14	30	216.1	A
N-outdr plants in containers	thiophanate-methyl	138.48	179	198.72	A
N-outdr plants in containers	triadimefon	6.03	12	10.72	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	0.21	2	2.33	A
N-outdr plants in containers	triethanolamine	13.01	330	287.69	A
N-outdr plants in containers	trifloxystrobin	3.92	19	42.72	A
N-outdr plants in containers	trifloxysulfuron-sodium	2.16	1	5.1	A
N-outdr plants in containers	trifluralin	324.9	59	101.09	A
N-outdr plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.59	23	28.91	A
N-outdr plants in containers	uniconzole-p	0.01	10	3.25	A
Nursery soil	bifenthrin	35.94	N/A	161,730.0	C
Nuts	ammonium propionate	1.62	5	11.0	A
Nuts	ammonium sulfate	0.41	5	11.0	A
Nuts	citric acid	0.81	5	11.0	A
Nuts	diphacinone	<0.01	1	2.0	A
Nuts	diquat dibromide	0.58	1	3.0	A
Nuts	glyphosate, isopropylamine salt	9.68	6	12.0	A
Nuts	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.17	5	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nuts	sodium polyacrylate	0.04	5	11.0	A
Nuts	strychnine	0.01	2	5.0	A
Oat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	23.38	3	130.5	A
Oat	ammonium sulfate	14.92	3	130.5	A
Oat	citric acid	0.84	3	130.5	A
Oat	2,4-d, dimethylamine salt	185.5	5	207.5	A
Oat	dicamba, dimethylamine salt	4.08	1	27.0	A
Oat	diphacinone	0.01	2	40.0	A
Oat	fatty acids, mixed	0.11	1	27.0	A
Oat	fatty acids derived from tallow	9.35	3	130.5	A
Oat	glyphosate, potassium salt	96.54	1	75.0	A
Oat	lecithin	2.55	1	27.0	A
Oat	methylated soybean oil	45.48	2	125.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.59	6	282.5	A
Oat	phosphoric acid	4.62	3	130.5	A
Oat	polyacrylamide, polyethylene glycol mixture	0.06	1	25.5	A
Oat	polyacrylic polymer	0.42	3	130.5	A
Oat	polyalkene oxide modified heptamethyl trisiloxane	2.27	2	125.0	A
Oat	propionic acid	2.55	1	27.0	A
Oat	tribenuron-methyl	1.13	4	180.5	A
Okra	bifenthrin	3.9	4	59.0	A
Okra	(s)-cypermethrin	9.72	9	200.0	A
Okra	dinotefuran	0.09	2	3.0	A
Okra	eptc	17.42	1	6.0	A
Okra	fenpyroximate	1.96	2	35.0	A
Okra	glyphosate, isopropylamine salt	3.44	4	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Okra	glyphosate, potassium salt	1.16	2	7.0	A
Okra	hexythiazox	2.56	1	20.0	A
Okra	imidacloprid	3.54	3	45.0	A
Okra	myclobutanil	11.8	4	105.0	A
Okra	paraquat dichloride	41.37	1	20.0	A
Okra	sethoxydim	11.6	3	44.0	A
Okra	trifluralin	15.03	1	20.0	A
Olive	spinosad	0.01	12	21.0	A
Olive	spinosad	0.01	4	8.0	U
Olive	strychnine	0.06	2	16.0	A
Onion, dry	abamectin	33.31	41	1,882.6	A
Onion, dry	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	200.6	36	1,677.6	A
Onion, dry	allyloxypolyethylene glycol acetate	18.41	41	1,843.6	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.19	6	296.9	A
Onion, dry	bromoxynil heptanoate	72.4	17	734.7	A
Onion, dry	bromoxynil octanoate	75.08	17	734.7	A
Onion, dry	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	12.89	3	164.0	A
Onion, dry	capric acid	301.02	4	139.4	A
Onion, dry	caprylic acid	442.12	4	139.4	A
Onion, dry	chlorothalonil	1,023.42	21	1,068.5	A
Onion, dry	citric acid	3.68	6	296.9	A
Onion, dry	clethodim	79.57	10	488.9	A
Onion, dry	dimethenamid-p	342.36	15	641.3	A
Onion, dry	ethofumesate	296.95	15	652.1	A
Onion, dry	fatty acids derived from tallow	80.24	36	1,677.6	A
Onion, dry	fenamidone	55.64	8	314.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	63.58	41	1,843.6	A
Onion, dry	isopropylamine dodecylbenzene sulfonate	0.26	1	63.0	A
Onion, dry	lambda-cyhalothrin	44.02	35	1,704.5	A
Onion, dry	malathion	120.61	1	82.0	A
Onion, dry	mancozeb	5,415.1	70	3,186.6	A
Onion, dry	mandipropamid	63.27	14	600.8	A
Onion, dry	mefenoxam	102.03	21	1,068.5	A
Onion, dry	methylated soybean oil	56.15	12	471.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	211.13	48	2,148.6	A
Onion, dry	oleic acid, ethyl ester	45.59	5	317.7	A
Onion, dry	oleic acid, methyl ester	250.99	41	1,843.6	A
Onion, dry	oxathiapiprolin	7.59	14	600.8	A
Onion, dry	oxyfluorfen	115.79	20	833.9	A
Onion, dry	pendimethalin	1,639.41	35	1,623.9	A
Onion, dry	petroleum oil, paraffin based	42.64	1	63.0	A
Onion, dry	polyalkene oxide modified heptamethyl trisiloxane	2.81	12	471.0	A
Onion, dry	polyethylene glycol diacetate	1.67	41	1,843.6	A
Onion, dry	polyethylene glycol stearate	11.4	5	317.7	A
Onion, dry	polyoxyethylene sorbitan monooleate	1.05	1	63.0	A
Onion, dry	polyoxyethylene sorbitan trioleate	6.9	1	63.0	A
Onion, dry	pyrimethanil	60.07	6	296.9	A
Onion, dry	spinetoram	25.1	11	525.8	A
Onion, dry	sulfur	10,615.77	55	2,504.5	A
Onion, dry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.95	6	296.9	A
Onion, dry	urea dihydrogen sulfate	1.77	6	296.9	A
Onion, green	bacillus thuringiensis, subsp. aizawai, strain abts-1857	7.02	1	6.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, green	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.29	2	10.0	A
Onion, green	chlorthal-dimethyl	0.06	1	2.25	A
Onion, green	diazinon	0.12	1	4.5	A
Onion, green	dimethylpolysiloxane	0.13	1	6.5	A
Onion, green	polyoxyethylene polyoxypropylene	0.52	1	6.5	A
Orange	abamectin	27.65	66	1,290.85	A
Orange	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.57	1	30.0	A
Orange	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.34	2	60.0	A
Orange	bromacil	0.84	8	36.0	A
Orange	calcium hydroxide	5,034.24	20	547.2	A
Orange	chlorpyrifos	91.13	3	34.0	A
Orange	copper hydroxide	1,239.78	46	601.5	A
Orange	copper oxide (ous)	1,485.45	24	738.2	A
Orange	cyfluthrin	3.26	4	100.0	A
Orange	beta-cyfluthrin	3.01	8	58.0	A
Orange	(s)-cypermethrin	5.89	11	118.55	A
Orange	2,4-d, isopropyl ester	72.61	82	1,315.95	A
Orange	dimethylpolysiloxane	245.75	86	1,195.79	A
Orange	dimethylpolysiloxane	0.01	2	140.0	U
Orange	diphacinone	0.09	101	2,223.21	A
Orange	diuron	0.84	8	36.0	A
Orange	emulsifiable methylated vegetable oil	5.26	1	30.0	A
Orange	fatty acids derived from tallow	1.74	2	60.0	A
Orange	fenpropathrin	370.08	82	1,241.85	A
Orange	fenpropathrin	0.78	2	140.0	U
Orange	flupyradifurone	4.96	3	27.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	gibberellins	32.61	32	487.5	A
Orange	glyphosate, isopropylamine salt	1,776.45	219	5,978.93	A
Orange	glyphosate, potassium salt	448.91	42	334.0	A
Orange	heptamethyltrisiloxane ethoxylated	41.29	63	826.99	A
Orange	heptamethyltrisiloxane ethoxylated	0.26	2	140.0	U
Orange	imidacloprid	1,761.36	37	799.1	A
Orange	indaziflam	22.39	9	344.0	A
Orange	iron phosphate	105.28	22	1,085.4	A
Orange	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.05	2	0.2	A
Orange	isopropyl alcohol	0.43	5	50.0	A
Orange	kaolin	142.5	2	3.0	A
Orange	mefenoxam	108.57	3	265.0	A
Orange	metaldehyde	55.2	6	79.0	A
Orange	methylated soybean oil	188.29	33	533.18	A
Orange	mineral oil	10,989.84	59	1,206.2	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41.71	40	662.98	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.01	2	0.2	A
Orange	oleic acid, ethyl ester	2.37	2	20.0	A
Orange	oleic acid, methyl ester	274.22	61	826.79	A
Orange	oleic acid, methyl ester	1.74	2	140.0	U
Orange	oxathiapiprolin	0.16	1	1.25	A
Orange	petroleum oil, unclassified	1,780.74	8	99.75	A
Orange	phosphoric acid	0.32	3	30.2	A
Orange	polyalkene oxide modified heptamethyl trisiloxane	9.41	31	532.98	A
Orange	polyether modified polysiloxane	0.28	1	30.0	A
Orange	polyethylene glycol stearate	0.59	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	propylene glycol	0.22	2	20.0	A
Orange	pyrethrins	1.08	1	19.9	A
Orange	rimsulfuron	10.75	9	344.0	A
Orange	spinetoram	47.7	27	485.24	A
Orange	spinosad	14.04	21	944.18	A
Orange	spirotetramat	140.94	52	904.85	A
Orange	strychnine	2.0	13	321.01	A
Orange	sulfur	105.44	1	13.18	A
Orange	tall oil	0.11	5	50.0	A
Orange	tall oil fatty acids	0.16	2	20.0	A
Orange	thiamethoxam	13.93	11	177.5	A
Orange	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	50.44	61	826.79	A
Orange	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.32	2	140.0	U
Orange	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.56	1	30.0	A
Oregano	spinosad	3.48	17	25.0	A
Parsley	dimethylpolysiloxane	0.33	1	12.0	A
Parsley	flonicamid	0.48	9	8.25	A
Parsley	polyoxyethylene polyoxypropylene	1.29	1	12.0	A
Pasture (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.59	2	95.6	A
Pasture (forage - fodder)	ammonium nitrate	0.46	2	95.6	A
Pasture (forage - fodder)	ammonium sulfate	11.45	2	95.6	A
Pasture (forage - fodder)	chlorsulfuron	4.47	2	95.6	A
Pasture (forage - fodder)	hydrotreated paraffinic solvent	73.61	2	95.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pasture (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.88	2	95.6	A
Pasture (forage - fodder)	tall oil	8.1	2	95.6	A
Pastureland	aluminum phosphide	14.76	11	41.5	A
Pastureland	carfentrazone-ethyl	0.29	6	24.5	A
Pastureland	2,4-d, dimethylamine salt	0.21	1	1.5	A
Pastureland	glyphosate, isopropylamine salt	11.67	3	17.0	A
Pastureland	glyphosate, potassium salt	2.93	2	4.5	A
Peach	capric acid	71.26	1	22.0	A
Peach	caprylic acid	104.66	1	22.0	A
Peach	copper oxide (ous)	87.26	3	8.0	A
Peach	(e)-5-decenol	0.12	1	8.0	A
Peach	(e)-5-decenyl acetate	0.71	1	8.0	A
Peach	dimethylpolysiloxane	3.01	1	56.0	A
Peach	diphacinone	<0.01	6	48.0	A
Peach	methylated soybean oil	0.76	1	1.0	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	1	1.0	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	0.04	1	1.0	A
Peach	polyoxyethylene polyoxypropylene	11.87	1	56.0	A
Peach	spinetoram	0.09	1	1.0	A
Peas	bensulide	32.72	2	9.0	A
Peas	(s)-cypermethrin	0.14	1	5.0	A
Peas	imidacloprid	0.25	1	5.0	A
Pepper, fruiting	abamectin	62.58	141	3,713.57	A
Pepper, fruiting	acetamiprid	81.55	45	1,457.96	A
Pepper, fruiting	acetic acid	2.05	11	234.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	531.52	270	8,386.92	A
Pepper, fruiting	alpha-pinene beta-pinene copolymer	244.45	52	1,251.5	A
Pepper, fruiting	allyloxypolyethylene glycol acetate	0.29	3	22.56	A
Pepper, fruiting	azadirachtin	13.44	20	496.0	A
Pepper, fruiting	azoxystrobin	37.55	8	239.2	A
Pepper, fruiting	bacillus thuringiensis, subsp. aizawai, strain abts-1857	251.63	10	238.0	A
Pepper, fruiting	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	110.5	5	100.0	A
Pepper, fruiting	benzoic acid	3.36	18	414.66	A
Pepper, fruiting	bifenthrin	5.11	5	55.31	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.55	3	145.0	A
Pepper, fruiting	boscalid	25.07	5	163.9	A
Pepper, fruiting	capric acid	21.59	1	20.0	A
Pepper, fruiting	caprylic acid	31.72	1	20.0	A
Pepper, fruiting	carfentrazone-ethyl	3.15	3	108.0	A
Pepper, fruiting	chlorantraniliprole	219.4	101	3,015.25	A
Pepper, fruiting	citric acid	14.35	14	379.0	A
Pepper, fruiting	copper hydroxide	32.72	3	92.0	A
Pepper, fruiting	copper octanoate	90.68	8	272.0	A
Pepper, fruiting	copper oxychloride	36.27	3	92.0	A
Pepper, fruiting	cryolite	5,478.33	20	663.82	A
Pepper, fruiting	cyantraniliprole	225.78	75	2,026.31	A
Pepper, fruiting	cyflufenamid	8.43	13	368.05	A
Pepper, fruiting	beta-cyfluthrin	11.81	16	534.0	A
Pepper, fruiting	(s)-cypermethrin	171.42	115	3,886.5	A
Pepper, fruiting	cyromazine	202.91	64	1,668.83	A
Pepper, fruiting	diazinon	39.69	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	1,3-dichloropropene	17,115.44	3	131.5	A
Pepper, fruiting	difenoconazole	19.94	7	203.9	A
Pepper, fruiting	dimethoate	17.81	2	72.0	A
Pepper, fruiting	dimethyl alkyl tertiary amines	3.66	18	414.66	A
Pepper, fruiting	dimethylpolysiloxane	247.11	153	4,635.16	A
Pepper, fruiting	dinotefuran	9.45	2	54.0	A
Pepper, fruiting	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	13.04	52	1,251.5	A
Pepper, fruiting	emamectin benzoate	1.08	2	72.0	A
Pepper, fruiting	emulsifiable methylated vegetable oil	61.69	7	178.5	A
Pepper, fruiting	esfenvalerate	36.31	28	900.0	A
Pepper, fruiting	ethephon	55.64	2	54.0	A
Pepper, fruiting	fenpyroximate	189.77	53	1,832.2	A
Pepper, fruiting	flonicamid	178.59	44	1,454.75	A
Pepper, fruiting	fluopyram	0.98	1	37.0	A
Pepper, fruiting	flupyradifurone	52.59	10	290.0	A
Pepper, fruiting	flutriafol	60.14	22	530.05	A
Pepper, fruiting	fluxapyroxad	58.88	19	712.0	A
Pepper, fruiting	gibberellins	0.86	8	265.0	A
Pepper, fruiting	halosulfuron-methyl	3.47	12	102.91	A
Pepper, fruiting	heptamethyltrisiloxane ethoxylated	56.43	34	965.0	A
Pepper, fruiting	hexythiazox	31.14	5	232.0	A
Pepper, fruiting	hydrogen peroxide	183.01	6	188.88	A
Pepper, fruiting	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.99	3	22.56	A
Pepper, fruiting	imidacloprid	1,243.47	128	3,753.16	A
Pepper, fruiting	indoxacarb	68.63	29	1,062.0	A
Pepper, fruiting	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	2.63	1	35.0	A
Pepper, fruiting	isopropyl alcohol	1.68	4	90.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	lambda-cyhalothrin	8.27	9	305.15	A
Pepper, fruiting	mefenoxam	345.19	47	1,032.87	A
Pepper, fruiting	metam-sodium	424,571.85	90	1,943.45	A
Pepper, fruiting	methoxyfenozide	86.4	21	557.36	A
Pepper, fruiting	methylated soybean oil	2,933.64	117	4,298.66	A
Pepper, fruiting	metrafenone	75.25	8	250.0	A
Pepper, fruiting	mineral oil	486.61	88	2,050.16	A
Pepper, fruiting	myclobutanil	223.82	59	2,116.31	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	545.72	103	3,957.41	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.75	1	35.0	A
Pepper, fruiting	novaluron	90.91	43	1,312.96	A
Pepper, fruiting	oleic acid, ethyl ester	796.2	183	4,165.95	A
Pepper, fruiting	oleic acid, methyl ester	371.35	36	952.56	A
Pepper, fruiting	oxamyl	26.14	2	101.0	A
Pepper, fruiting	oxyfluorfen	5.02	1	40.0	A
Pepper, fruiting	paraquat dichloride	642.42	18	642.08	A
Pepper, fruiting	pendimethalin	893.49	37	1,051.07	A
Pepper, fruiting	penthiopyrad	700.65	84	2,686.42	A
Pepper, fruiting	peroxyacetic acid	13.8	6	188.88	A
Pepper, fruiting	phosphoric acid	3.88	8	213.5	A
Pepper, fruiting	polyalkene oxide modified heptamethyl trisiloxane	140.24	98	3,849.0	A
Pepper, fruiting	polyether modified polysiloxane	36.06	11	271.0	A
Pepper, fruiting	polyethylene glycol	10.61	4	90.41	A
Pepper, fruiting	polyethylene glycol diacetate	0.03	3	22.56	A
Pepper, fruiting	polyethylene glycol stearate	199.05	183	4,165.95	A
Pepper, fruiting	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	0.04	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	polyoxyethylene polyoxypropylene	342.76	58	1,861.25	A
Pepper, fruiting	potash soap	1,190.17	14	394.5	A
Pepper, fruiting	pyraclostrobin	117.43	19	712.0	A
Pepper, fruiting	pyraflufen-ethyl	0.16	2	48.0	A
Pepper, fruiting	pyrethrins	21.09	24	513.0	A
Pepper, fruiting	quinoxifen	67.66	23	719.0	A
Pepper, fruiting	spinetoram	358.25	205	6,306.62	A
Pepper, fruiting	spinosad	93.18	25	764.5	A
Pepper, fruiting	spiromesifen	222.27	67	1,753.81	A
Pepper, fruiting	spirotetramat	174.54	75	2,323.72	A
Pepper, fruiting	sulfur	62,539.57	161	5,350.78	A
Pepper, fruiting	tall oil fatty acids	0.67	1	18.0	A
Pepper, fruiting	tetraconazole	41.93	24	648.56	A
Pepper, fruiting	thiamethoxam	109.36	50	1,489.57	A
Pepper, fruiting	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.28	3	145.0	A
Pepper, fruiting	trifluralin	21.87	1	11.0	A
Pepper, fruiting	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	67.59	33	930.0	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.69	7	178.5	A
Pepper, fruiting	urea dihydrogen sulfate	1.97	3	145.0	A
Pepper, spice	abamectin	0.01	1	1.0	A
Persimmon	diphacinone	<0.01	3	3.0	A
Pimento	chlorantraniliprole	1.26	6	20.0	A
Pimento	imidacloprid	5.6	6	20.0	A
Pimento	mefenoxam	12.47	7	25.0	A
Pimento	sulfur	588.0	8	30.0	A
Plum	diphacinone	<0.01	3	9.0	A
Pomegranate	bacillus amyloliquefaciens strain d747	10.0	27	26.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	bacillus amyloliquefaciens strain d747	0.5	3	141.0	U
Pomegranate	copper octanoate	0.67	4	2.0	A
Pomegranate	diphacinone	<0.01	3	4.5	A
Pomegranate	pyrethrins	0.38	21	12.35	A
Pomegranate	pyrethrins	0.23	16	7.7	U
Potato	calcium hypochlorite	3,468.0	N/A	3,170.7	T
Potato	chlorpropham	146.92	N/A	3,170.7	T
Potato	glyphosate, potassium salt	220.67	2	196.0	A
Potato	methylated soybean oil	75.8	2	196.0	A
Potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.21	2	196.0	A
Potato	polyalkene oxide modified heptamethyl trisiloxane	3.79	2	196.0	A
Public health	d-trans allethrin	0.01	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	249.48	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	341.4	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1,526.86	N/A	N/A	N/A
Public health	bromadiolone	0.01	N/A	N/A	N/A
Public health	cypermethrin	1.96	N/A	N/A	N/A
Public health	deltamethrin	0.42	N/A	N/A	N/A
Public health	etofenprox	2.93	N/A	N/A	N/A
Public health	hydramethylnon	61.33	N/A	N/A	N/A
Public health	indoxacarb	4.5	N/A	N/A	N/A
Public health	alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	30.05	N/A	N/A	N/A
Public health	lambda-cyhalothrin	2.07	N/A	N/A	N/A
Public health	methoprene	3.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	s-methoprene	263.38	N/A	N/A	N/A
Public health	mineral oil	576.56	N/A	N/A	N/A
Public health	permethrin	128.25	N/A	N/A	N/A
Public health	petroleum distillates, refined	9,959.13	N/A	N/A	N/A
Public health	phenothrin	0.01	N/A	N/A	N/A
Public health	piperonyl butoxide	299.81	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	54.13	N/A	N/A	N/A
Public health	potash soap	0.05	N/A	N/A	N/A
Public health	prallethrin	0.02	N/A	N/A	N/A
Public health	pyrethrins	16.66	N/A	N/A	N/A
Public health	resmethrin	47.47	N/A	N/A	N/A
Public health	spinosad	217.79	N/A	N/A	N/A
Pumpkin	abamectin	1.2	3	166.0	A
Pumpkin	azoxystrobin	43.14	6	288.0	A
Pumpkin	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	59.5	3	92.0	A
Pumpkin	bifenthrin	7.99	3	166.0	A
Pumpkin	chlolantraniliprole	14.7	4	116.0	A
Pumpkin	diphacinone	<0.01	1	18.0	A
Pumpkin	glyphosate, isopropylamine salt	29.97	1	9.0	A
Pumpkin	glyphosate, potassium salt	55.17	2	27.0	A
Pumpkin	halosulfuron-methyl	0.66	1	15.0	A
Pumpkin	imidacloprid	29.26	4	116.0	A
Pumpkin	lambda-cyhalothrin	4.13	3	122.0	A
Pumpkin	myclobutanil	2.0	1	16.0	A
Pumpkin	oxyfluorfen	115.91	1	90.0	A
Pumpkin	penthiopyrad	26.23	3	166.0	A
Pumpkin	spiromesifen	5.45	1	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.11	6	36.0	A
Radish	chlorthal-dimethyl	0.04	1	1.5	A
Radish	cyantraniliprole	0.23	1	5.0	A
Radish	(s)-cypermethrin	0.23	1	5.0	A
Radish	diazinon	4.19	2	8.5	A
Radish	dimethylpolysiloxane	0.09	1	9.0	A
Radish	imidacloprid	0.25	1	5.0	A
Radish	polyoxyethylene polyoxypropylene	0.36	1	9.0	A
Radish	trifluralin	7.22	2	13.0	A
Rapini	bensulide	160.34	7	32.35	A
Rapini	benzoic acid	1.7	7	32.35	A
Rapini	chlorantraniliprole	0.93	4	14.22	A
Rapini	(s)-cypermethrin	1.86	10	40.25	A
Rapini	dimethyl alkyl tertiary amines	1.85	7	32.35	A
Rapini	imidacloprid	10.48	7	29.02	A
Rapini	methylated soybean oil	62.82	7	32.35	A
Rapini	mineral oil	3.29	7	32.35	A
Rapini	oleic acid, ethyl ester	7.72	10	40.25	A
Rapini	polyethylene glycol stearate	1.93	10	40.25	A
Rapini	spinetoram	2.02	10	40.25	A
Recreation area	acid blue 9, diammonium salt	4.65	1	1.0	A
Recreation area	tartrazine	0.38	1	1.0	A
Regulatory pest control	acetamiprid	0.09	N/A	N/A	N/A
Regulatory pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.01	N/A	N/A	N/A
Regulatory pest control	bifenthrin	11.97	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	brodifacoum	<0.01	N/A	N/A	N/A
Regulatory pest control	bromadiolone	0.01	N/A	N/A	N/A
Regulatory pest control	chlordecone	<0.01	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	0.17	N/A	N/A	N/A
Regulatory pest control	cube extracts	<0.01	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	0.14	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	0.74	N/A	N/A	N/A
Regulatory pest control	cypermethrin	0.02	N/A	N/A	N/A
Regulatory pest control	(s)-cypermethrin	0.03	N/A	N/A	N/A
Regulatory pest control	cyromazine	5.28	N/A	N/A	N/A
Regulatory pest control	ddvp	15.21	N/A	N/A	N/A
Regulatory pest control	ddvp, other related	1.15	N/A	N/A	N/A
Regulatory pest control	deltamethrin	1.02	N/A	N/A	N/A
Regulatory pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	dinotefuran	0.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	diphacinone	0.04	N/A	N/A	N/A
Regulatory pest control	diquat dibromide	0.06	N/A	N/A	N/A
Regulatory pest control	disodium octaborate tetrahydrate	7.35	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	0.07	N/A	N/A	N/A
Regulatory pest control	fipronil	0.67	N/A	N/A	N/A
Regulatory pest control	freon 12	0.26	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	1.63	N/A	N/A	N/A
Regulatory pest control	hydroprene	0.11	N/A	N/A	N/A
Regulatory pest control	imidacloprid	0.54	N/A	N/A	N/A
Regulatory pest control	indoxacarb	0.01	N/A	N/A	N/A
Regulatory pest control	isopropyl alcohol	0.04	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	2.85	N/A	N/A	N/A
Regulatory pest control	s-methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	methylene chloride	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	muscalure	0.05	N/A	N/A	N/A
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.13	N/A	N/A	N/A
Regulatory pest control	novaluron	0.02	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.13	N/A	N/A	N/A
Regulatory pest control	octyl decyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Regulatory pest control	oleic acid	<0.01	N/A	N/A	N/A
Regulatory pest control	permethrin	5.98	N/A	N/A	N/A
Regulatory pest control	petroleum distillates	0.18	N/A	N/A	N/A
Regulatory pest control	phenothrin	0.01	N/A	N/A	N/A
Regulatory pest control	pine oil	0.04	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	127.81	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	31.92	N/A	N/A	N/A
Regulatory pest control	prallethrin	0.02	N/A	N/A	N/A
Regulatory pest control	pyrethrins	31.6	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	rotenone	<0.01	N/A	N/A	N/A
Regulatory pest control	strychnine	1.17	N/A	N/A	N/A
Regulatory pest control	tetrachloroethylene	0.41	N/A	N/A	N/A
Regulatory pest control	tetrachlorvinphos	66.02	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	0.86	N/A	N/A	N/A
Regulatory pest control	trichlorofluoromethane	0.26	N/A	N/A	N/A
Research commodity	sabadilla alkaloids	0.04	N/A	N/A	N/A
Rights of way	acrolein	1,344.57	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	46.39	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.73	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.24	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	132.54	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	80.57	N/A	N/A	N/A
Rights of way	aluminum phosphide	1.98	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	1.98	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	58.95	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	328.14	N/A	N/A	N/A
Rights of way	ammonium citrate	6.43	N/A	N/A	N/A
Rights of way	ammonium propionate	46.55	N/A	N/A	N/A
Rights of way	ammonium sulfate	629.59	N/A	N/A	N/A
Rights of way	benzoic acid	0.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	bifenthrin	1.09	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	93.22	N/A	N/A	N/A
Rights of way	boric acid	46.87	N/A	N/A	N/A
Rights of way	bromacil	19.08	N/A	N/A	N/A
Rights of way	bromacil, lithium salt	24.78	N/A	N/A	N/A
Rights of way	2-butoxyethanol	119.29	N/A	N/A	N/A
Rights of way	butyl alcohol	12.58	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.16	N/A	N/A	N/A
Rights of way	chlorpyrifos	170.22	N/A	N/A	N/A
Rights of way	chlorsulfuron	167.31	N/A	N/A	N/A
Rights of way	citric acid	164.95	N/A	N/A	N/A
Rights of way	clethodim	10.23	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	53.7	N/A	N/A	N/A
Rights of way	copper hydroxide	52.14	N/A	N/A	N/A
Rights of way	copper naphthenate	0.06	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	0.11	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	7.52	N/A	N/A	N/A
Rights of way	dazomet	0.61	N/A	N/A	N/A
Rights of way	dicamba	0.64	N/A	N/A	N/A
Rights of way	dichlobenil	9.5	N/A	N/A	N/A
Rights of way	diethylene glycol	22.77	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	0.56	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	7.16	N/A	N/A	N/A
Rights of way	dinotefuran	<0.01	N/A	N/A	N/A
Rights of way	diphacinone	0.03	N/A	N/A	N/A
Rights of way	diquat dibromide	975.21	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	479.59	N/A	N/A	N/A
Rights of way	dithiopyr	345.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	diuron	1,451.28	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	1,877.58	N/A	N/A	N/A
Rights of way	fatty acids, mixed	73.47	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	133.84	N/A	N/A	N/A
Rights of way	flumioxazin	108.73	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	0.02	N/A	N/A	N/A
Rights of way	tau-fluvalinate	0.01	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	9.4	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	2,010.64	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	46,755.95	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	8.28	1	1.0	A
Rights of way	glyphosate, potassium salt	24.83	2	2.0	U
Rights of way	glyphosate, potassium salt	16,027.94	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	0.01	N/A	N/A	N/A
Rights of way	hexylene glycol	119.29	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	441.4	N/A	N/A	N/A
Rights of way	imidacloprid	0.01	N/A	N/A	N/A
Rights of way	indaziflam	88.12	N/A	N/A	N/A
Rights of way	iodosulfuron-methyl-sodium	0.01	N/A	N/A	N/A
Rights of way	isopropyl alcohol	36.84	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	2.52	N/A	N/A	N/A
Rights of way	isoxaben	267.32	N/A	N/A	N/A
Rights of way	lambda-cyhalothrin	0.04	N/A	N/A	N/A
Rights of way	lecithin	1.24	N/A	N/A	N/A
Rights of way	mecoprop-p	1.55	N/A	N/A	N/A
Rights of way	methylated soybean oil	1,812.56	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.11	N/A	N/A	N/A
Rights of way	mineral oil	6,912.42	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,090.81	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.75	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	33.75	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	30.97	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	146.74	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	43.68	N/A	N/A	N/A
Rights of way	oryzalin	223.61	N/A	N/A	N/A
Rights of way	oxadiazon	6.0	N/A	N/A	N/A
Rights of way	oxyfluorfen	253.99	N/A	N/A	N/A
Rights of way	pendimethalin	28.41	N/A	N/A	N/A
Rights of way	penoxsulam	1.01	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	6,837.18	N/A	N/A	N/A
Rights of way	phosphoric acid	150.12	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	2.46	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	29.34	N/A	N/A	N/A
Rights of way	polyacrylic polymer	12.74	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	85.66	N/A	N/A	N/A
Rights of way	polyethylene glycol	232.66	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	14.07	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	15.83	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan mixed fatty acid esters	991.12	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	14.61	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	66.41	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.13	N/A	N/A	N/A
Rights of way	polysaccharide polymer	2.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polysorbate 65	281.42	N/A	N/A	N/A
Rights of way	prodiamine	356.3	N/A	N/A	N/A
Rights of way	rimsulfuron	20.31	N/A	N/A	N/A
Rights of way	sodium carbonate peroxyhydrate	12,665.0	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	907.89	N/A	N/A	N/A
Rights of way	sodium polyacrylate	1.16	N/A	N/A	N/A
Rights of way	sorbitan fatty acid esters	216.81	N/A	N/A	N/A
Rights of way	sorbitan trioleate	281.42	N/A	N/A	N/A
Rights of way	strychnine	0.19	N/A	N/A	N/A
Rights of way	sulfentrazone	54.23	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	444.33	N/A	N/A	N/A
Rights of way	sulfosulfuron	0.98	N/A	N/A	N/A
Rights of way	tall oil fatty acids	327.92	N/A	N/A	N/A
Rights of way	tebuconazole	0.01	N/A	N/A	N/A
Rights of way	tebuthiuron	156.0	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.03	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	2,047.01	N/A	N/A	N/A
Rights of way	triclopyr choline	2.37	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	118.0	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	86.05	N/A	N/A	N/A
Rights of way	trifloxysulfuron-sodium	0.32	N/A	N/A	N/A
Rights of way	trifluralin	11.5	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	59.32	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	51.63	N/A	N/A	N/A
Rights of way	zinc phosphide	4.28	N/A	N/A	N/A
Rosemary	azadirachtin	0.18	5	3.75	A
Rosemary	beauveria bassiana strain gha	0.08	1	1.25	A
Rosemary	imidacloprid	2.13	13	13.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rosemary	mefenoxam	1.82	6	6.25	A
Rosemary	piperonyl butoxide	1.07	1	2.25	A
Rosemary	piperonyl butoxide, other related	0.27	1	2.25	A
Rosemary	potash soap	113.29	12	13.0	A
Rosemary	potassium bicarbonate	8.93	3	3.7	A
Rosemary	pyrethrins	0.3	4	6.0	A
Rutabaga	bacillus thuringiensis, subsp. aizawai, strain abts-1857	10.04	4	9.6	A
Rutabaga	dimethylpolysiloxane	0.18	3	9.0	A
Rutabaga	polyoxyethylene polyoxypropylene	0.72	3	9.0	A
Ryegrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	35.27	4	177.0	A
Ryegrass	ammonium sulfate	27.33	4	177.0	A
Ryegrass	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.0	1	66.0	A
Ryegrass	citric acid	2.69	5	243.0	A
Ryegrass	2,4-d, dimethylamine salt	422.89	6	378.0	A
Ryegrass	2,4-d, 2-ethylhexyl ester	897.2	4	626.0	A
Ryegrass	dicamba, dimethylamine salt	229.43	5	761.0	A
Ryegrass	fatty acids, mixed	3.08	5	761.0	A
Ryegrass	fatty acids derived from tallow	14.11	4	177.0	A
Ryegrass	glyphosate, isopropylamine salt	19.9	2	84.0	A
Ryegrass	lecithin	71.91	5	761.0	A
Ryegrass	mcpa, dimethylamine salt	215.28	5	243.0	A
Ryegrass	mineral oil	41.68	1	66.0	A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	54.56	9	938.0	A
Ryegrass	phosphoric acid	8.46	4	177.0	A
Ryegrass	polyacrylamide polymer	0.15	1	66.0	A
Ryegrass	polyacrylic polymer	0.77	4	177.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	polysorbate 65	3.68	1	66.0	A
Ryegrass	propionic acid	71.91	5	761.0	A
Ryegrass	sorbitan trioleate	3.68	1	66.0	A
Ryegrass	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.93	1	66.0	A
Ryegrass	urea dihydrogen sulfate	0.56	1	66.0	A
Sage	azadirachtin	1.16	15	49.5	A
Sage	bacillus amyloliquefaciens strain d747	97.36	6	12.0	A
Sage	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.79	5	10.5	A
Sage	chromobacterium subtsugae strain praa4-1	8.4	5	17.0	A
Sage	clarified hydrophobic extract of neem oil	51.58	5	13.5	A
Sage	hydrogen peroxide	66.0	14	41.5	A
Sage	mefenoxam	0.88	5	0.8	A
Sage	paecilomyces fumosoroseus apopka strain 97	1.6	1	4.0	A
Sage	peroxyacetic acid	4.87	14	41.5	A
Sage	potash soap	44.13	3	13.0	A
Sage	potassium phosphite	31.26	6	7.0	A
Sage	pyrethrins	2.74	21	72.5	A
Sage	spinetoram	0.16	1	2.0	A
Sage	spinosad	2.08	7	28.5	A
Sage	streptomyces lydicus wyec 108	<0.01	1	5.0	A
Soil fumigation/preplant	bacillus thuringiensis, subsp. israelensis, strain am 65-52	525.68	174	7,090.09	A
Sorghum (forage - fodder)	ammonium sulfate	42.25	7	380.0	A
Sorghum (forage - fodder)	chlolantraniliprole	3.31	1	60.0	A
Sorghum (forage - fodder)	citric acid	2.37	7	380.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	2,4-d, 2-ethylhexyl ester	83.84	2	117.0	A
Sorghum (forage - fodder)	dicamba, dimethylamine salt	35.27	2	117.0	A
Sorghum (forage - fodder)	dimethylpolysiloxane	5.03	3	220.0	A
Sorghum (forage - fodder)	fatty acids, mixed	0.44	2	117.0	A
Sorghum (forage - fodder)	flupyradifurone	29.2	2	160.0	A
Sorghum (forage - fodder)	isopropylamine dodecylbenzene sulfonate	0.75	3	100.0	A
Sorghum (forage - fodder)	lecithin	10.3	2	117.0	A
Sorghum (forage - fodder)	s-metolachlor	254.62	4	160.0	A
Sorghum (forage - fodder)	mineral oil	254.2	5	220.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.47	6	277.0	A
Sorghum (forage - fodder)	petroleum oil, paraffin based	121.64	3	100.0	A
Sorghum (forage - fodder)	phosphoric acid	13.07	7	380.0	A
Sorghum (forage - fodder)	polyacrylic polymer	1.18	7	380.0	A
Sorghum (forage - fodder)	polyoxyethylene polyoxypropylene	19.88	3	220.0	A
Sorghum (forage - fodder)	polyoxyethylene sorbitan monooleate	2.99	3	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	polyoxyethylene sorbitan trioleate	19.68	3	100.0	A
Sorghum (forage - fodder)	polysorbate 65	6.69	1	60.0	A
Sorghum (forage - fodder)	propionic acid	10.3	2	117.0	A
Sorghum (forage - fodder)	sorbitan trioleate	6.69	1	60.0	A
Sorghum (forage - fodder)	tall oil fatty acids	19.52	4	160.0	A
Spinach	acibenzolar-s-methyl	2.89	5	123.41	A
Spinach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	23.43	114	568.17	A
Spinach	ametoctradin	18.32	13	67.1	A
Spinach	azadirachtin	0.81	4	34.69	A
Spinach	azoxystrobin	0.34	3	2.22	A
Spinach	bacillus amyloliquefaciens strain d747	844.94	6	191.78	A
Spinach	bacillus pumilus, strain qst 2808	4.89	5	40.7	A
Spinach	bacillus thuringiensis, subsp. aizawai, strain abts-1857	48.6	6	45.0	A
Spinach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3.97	1	4.9	A
Spinach	bensulide	4.9	2	9.0	A
Spinach	benzoic acid	4.0	23	296.27	A
Spinach	chlorantraniliprole	19.76	64	352.56	A
Spinach	copper hydroxide	0.2	2	4.0	A
Spinach	cyantraniliprole	1.17	2	20.0	A
Spinach	cycloate	785.16	39	338.34	A
Spinach	cyfluthrin	13.67	23	347.0	A
Spinach	cymoxanil	20.21	28	129.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	cypermethrin	0.65	4	8.0	A
Spinach	(s)-cypermethrin	2.23	7	53.82	A
Spinach	diazinon	60.52	1	30.5	A
Spinach	dimethomorph	14.09	14	70.1	A
Spinach	dimethyl alkyl tertiary amines	4.35	23	296.27	A
Spinach	dimethylpolysiloxane	0.44	2	21.9	A
Spinach	famoxadone	20.21	28	129.29	A
Spinach	fenamidone	90.66	35	360.11	A
Spinach	flonicamid	1.29	4	14.7	A
Spinach	hydrogen peroxide	52.85	14	108.88	A
Spinach	imidacloprid	146.27	46	408.4	A
Spinach	malathion	2.04	1	2.0	A
Spinach	mandipropamid	33.89	33	261.27	A
Spinach	mefenoxam	126.52	45	404.4	A
Spinach	methylated soybean oil	147.87	23	296.27	A
Spinach	mineral oil	7.74	23	296.27	A
Spinach	oxathiapiprolin	3.37	22	215.6	A
Spinach	peroxyacetic acid	3.9	14	108.88	A
Spinach	polyoxyethylene polyoxypropylene	1.74	2	21.9	A
Spinach	potassium phosphite	14.78	1	7.6	A
Spinach	pyrethrins	0.94	4	34.69	A
Spinach	spinetoram	43.01	106	968.06	A
Spinach	spinosad	73.71	22	674.08	A
Spinach	spirotetramat	2.5	7	33.2	A
Squash	abamectin	0.46	5	65.14	A
Squash	acetamiprid	<0.01	1	300.0	S
Squash	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.06	4	65.0	A
Squash	azoxystrobin	1.53	4	45.14	A
Squash	bensulide	128.89	2	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	chlorantraniliprole	1.06	1	20.0	A
Squash	cyflufenamid	0.54	4	45.14	A
Squash	beta-cyfluthrin	0.41	1	20.0	A
Squash	cypermethrin	0.92	1	20.0	A
Squash	(s)-cypermethrin	2.31	6	65.0	A
Squash	diethylene glycol	9.77	8	90.28	A
Squash	dimethylpolysiloxane	0.02	8	90.28	A
Squash	fenpyroximate	1.07	1	20.0	A
Squash	halosulfuron-methyl	0.04	1	5.0	A
Squash	hydrogen peroxide	9.96	1	20.0	A
Squash	imidacloprid	20.11	6	75.14	A
Squash	indoxacarb	1.2	1	18.0	A
Squash	metam-sodium	5,773.38	4	35.9	A
Squash	methoxyfenozide	1.98	7	74.31	A
Squash	methylated soybean oil	14.31	1	18.0	A
Squash	myclobutanil	11.9	12	148.14	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.45	9	108.28	A
Squash	paraquat dichloride	3.11	1	8.1	A
Squash	penthiopyrad	4.16	1	20.0	A
Squash	peroxyacetic acid	0.74	1	20.0	A
Squash	polyalkene oxide modified heptamethyl trisiloxane	0.72	1	18.0	A
Squash	quinoxifen	1.72	1	18.0	A
Squash	sethoxydim	1.4	1	5.0	A
Squash	spinetoram	1.01	2	25.0	A
Squash	sulfur	784.0	2	40.0	A
Squash, winter	(s)-cypermethrin	0.17	1	5.0	A
Storage area/box	aluminum phosphide	0.6	N/A	4,000.0	C
Strawberry	abamectin	0.18	2	9.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	bifenazate	8.5	2	17.0	A
Strawberry	boscalid	9.29	3	26.0	A
Strawberry	chlorantraniliprole	0.84	1	9.0	A
Strawberry	dimethylpolysiloxane	1.15	3	27.0	A
Strawberry	imidacloprid	2.27	1	9.0	A
Strawberry	methylated soybean oil	18.98	2	17.0	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.56	2	17.0	A
Strawberry	polyalkene oxide modified heptamethyl trisiloxane	0.95	2	17.0	A
Strawberry	polyoxyethylene polyoxypropylene	4.55	3	27.0	A
Strawberry	pyraclostrobin	4.72	3	26.0	A
Strawberry	spinetoram	0.5	1	9.0	A
Structural pest control	abamectin	0.2	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	148.66	N/A	N/A	N/A
Structural pest control	acetamiprid	67.59	N/A	N/A	N/A
Structural pest control	alkyl (as in fatty acids of coconut oil) monoethanolamide	0.27	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	2.42	N/A	N/A	N/A
Structural pest control	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alpha-alkyl (mixed)-omega-hydroxypoly (oxyethylene) sulfate	0.87	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	alkyl (c8,c10) polyglucoside	0.04	N/A	N/A	N/A
Structural pest control	d-allethrin	0.01	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	1.68	N/A	N/A	N/A
Structural pest control	aluminum phosphide	0.06	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.1	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.01	N/A	N/A	N/A
Structural pest control	ammonium sulfate	0.01	N/A	N/A	N/A
Structural pest control	azadirachtin	0.02	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner)	0.02	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.06	N/A	N/A	N/A
Structural pest control	bifenthrin	6,576.96	N/A	N/A	N/A
Structural pest control	s-bioallethrin	<0.01	N/A	N/A	N/A
Structural pest control	borax	31.15	N/A	N/A	N/A
Structural pest control	boric acid	16,751.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	brodifacoum	0.32	N/A	N/A	N/A
Structural pest control	bromadiolone	3.75	N/A	N/A	N/A
Structural pest control	bromethalin	0.07	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carbaryl	0.3	N/A	N/A	N/A
Structural pest control	carbon	0.16	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	18.46	N/A	N/A	N/A
Structural pest control	chlordecone	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	7,712.66	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
Structural pest control	chloropicrin	0.54	N/A	N/A	N/A
Structural pest control	chlorpyrifos	1.13	N/A	N/A	N/A
Structural pest control	cholecalciferol	1.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	clothianidin	15.75	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	<0.01	N/A	N/A	N/A
Structural pest control	copper naphthenate	<0.01	N/A	N/A	N/A
Structural pest control	copper octanoate	0.01	N/A	N/A	N/A
Structural pest control	cyantraniliprole	<0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	1,029.81	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	3,102.49	N/A	N/A	N/A
Structural pest control	cypermethrin	3,538.87	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	3.51	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	0.01	N/A	N/A	N/A
Structural pest control	ddvp	16.4	N/A	N/A	N/A
Structural pest control	ddvp, other related	1.23	N/A	N/A	N/A
Structural pest control	deltamethrin	657.04	N/A	N/A	N/A
Structural pest control	diatomaceous earth	83.89	N/A	N/A	N/A
Structural pest control	diazinon	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	dicamba	<0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	1.49	N/A	N/A	N/A
Structural pest control	difethialone	0.74	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	384.45	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.43	N/A	N/A	N/A
Structural pest control	diphacinone	0.19	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.01	N/A	N/A	N/A
Structural pest control	disodium lauryl sulfosuccinate	0.3	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	10,279.84	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	<0.01	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	2,161.07	N/A	N/A	N/A
Structural pest control	etofenprox	6.31	N/A	N/A	N/A
Structural pest control	ethylene glycol	3.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	ferric sodium edta	0.05	N/A	N/A	N/A
Structural pest control	fipronil	1,632.68	N/A	N/A	N/A
Structural pest control	freon 12	0.03	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	2.6	N/A	N/A	N/A
Structural pest control	hydramethylnon	2.06	N/A	N/A	N/A
Structural pest control	hydrogen chloride	0.31	N/A	N/A	N/A
Structural pest control	hydroprene	256.57	N/A	N/A	N/A
Structural pest control	imidacloprid	5,822.48	N/A	N/A	N/A
Structural pest control	indoxacarb	97.31	N/A	N/A	N/A
Structural pest control	iron phosphate	6.07	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	564.11	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	1,173.81	N/A	N/A	N/A
Structural pest control	lecithin	1.11	N/A	N/A	N/A
Structural pest control	limonene	49,417.96	N/A	N/A	N/A
Structural pest control	mecoprop-p	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	metaldehyde	0.63	N/A	N/A	N/A
Structural pest control	methoprene	0.12	N/A	N/A	N/A
Structural pest control	s-methoprene	0.92	N/A	N/A	N/A
Structural pest control	methyl anthranilate	0.04	N/A	N/A	N/A
Structural pest control	methylated soybean oil	0.56	N/A	N/A	N/A
Structural pest control	methylene chloride	0.01	N/A	N/A	N/A
Structural pest control	metofluthrin	0.38	N/A	N/A	N/A
Structural pest control	muscalure	0.71	N/A	N/A	N/A
Structural pest control	nicarbazin	<0.01	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.65	N/A	N/A	N/A
Structural pest control	novaluron	6.51	N/A	N/A	N/A
Structural pest control	noviflumuron	0.74	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	570.75	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	0.86	N/A	N/A	N/A
Structural pest control	oleic acid	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	permethrin	2,471.28	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	135.21	N/A	N/A	N/A
Structural pest control	petroleum oil, unclassified	0.01	N/A	N/A	N/A
Structural pest control	phenothrin	15.59	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	0.27	N/A	N/A	N/A
Structural pest control	phosphoric acid	<0.01	N/A	N/A	N/A
Structural pest control	pine oil	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	4,441.87	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	309.61	N/A	N/A	N/A
Structural pest control	polybutenes	1.29	N/A	N/A	N/A
Structural pest control	potassium nitrate	0.87	N/A	N/A	N/A
Structural pest control	potassium phosphite	2.01	N/A	N/A	N/A
Structural pest control	prallethrin	540.67	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	propoxur	0.98	N/A	N/A	N/A
Structural pest control	pyrethrins	350.91	N/A	N/A	N/A
Structural pest control	pyriproxyfen	79.54	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	322.79	N/A	N/A	N/A
Structural pest control	silicone defoamer	<0.01	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	25.93	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	19.57	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	13.59	N/A	N/A	N/A
Structural pest control	sodium tetraborate (pentahydrate)	49.5	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	<0.01	N/A	N/A	N/A
Structural pest control	spinosad	0.01	N/A	N/A	N/A
Structural pest control	strychnine	0.81	N/A	N/A	N/A
Structural pest control	sulfaquinoxaline	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	sulfluramid	<0.01	N/A	N/A	N/A
Structural pest control	sulfur	0.87	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	84,376.46	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	0.04	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.24	N/A	N/A	N/A
Structural pest control	tetramethrin	0.28	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.01	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	194.6	N/A	N/A	N/A
Structural pest control	thyme	0.33	N/A	N/A	N/A
Structural pest control	thyme oil	0.03	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	0.03	N/A	N/A	N/A
Structural pest control	triethanolamine	<0.01	N/A	N/A	N/A
Structural pest control	trifluralin	1.85	N/A	N/A	N/A
Structural pest control	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	warfarin	0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.99	N/A	N/A	N/A
Sudangrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.36	1	35.0	A
Sudangrass	atrazine	148.11	3	189.0	A
Sudangrass	atrazine, other related	3.13	3	189.0	A
Sudangrass	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.72	3	189.0	A
Sudangrass	bromoxynil heptanoate	126.58	10	368.0	A
Sudangrass	bromoxynil octanoate	131.27	10	368.0	A
Sudangrass	citric acid	0.83	3	189.0	A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	13.25	1	35.0	A
Sudangrass	fatty acids derived from tallow	0.54	1	35.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.36	1	35.0	A
Sudangrass	polyacrylamide polymer	0.09	1	35.0	A
Sudangrass	polysaccharide polymer	0.01	1	35.0	A
Sudangrass	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.66	3	189.0	A
Sudangrass	urea dihydrogen sulfate	0.4	3	189.0	A
Swiss chard	azadirachtin	0.04	1	1.93	A
Swiss chard	bacillus amyloliquefaciens strain d747	17.44	5	3.92	A
Swiss chard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	231.77	16	214.6	A
Swiss chard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	37.8	1	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	dimethylpolysiloxane	7.99	26	397.0	A
Swiss chard	mineral oil	0.42	3	9.0	A
Swiss chard	paecilomyces fumosoroseus apopka strain 97	32.12	3	80.3	A
Swiss chard	polyoxyethylene polyoxypropylene	31.56	26	397.0	A
Swiss chard	pyrethrins	1.43	18	42.93	A
Swiss chard	spinosad	23.39	36	207.2	A
Tangelo	abamectin	3.69	4	159.86	A
Tangelo	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	0.02	1	30.0	A
Tangelo	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.02	1	30.0	A
Tangelo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.29	2	110.0	A
Tangelo	bentonite	24.75	1	55.0	A
Tangelo	bromadiolone	<0.01	3	114.0	A
Tangelo	casein	1.86	1	55.0	A
Tangelo	copper oxide (ous)	16.78	1	20.0	A
Tangelo	cyantraniliprole	5.24	2	49.86	A
Tangelo	(s)-cypermethrin	2.99	2	60.0	A
Tangelo	diethylene glycol	0.7	1	32.0	A
Tangelo	dimethylpolysiloxane	1.25	2	54.99	A
Tangelo	diphacinone	<0.01	16	550.0	A
Tangelo	fatty acids, mixed	1.25	1	32.0	A
Tangelo	fenpropathrin	88.6	10	283.0	A
Tangelo	glyphosate, isopropylamine salt	499.85	45	1,080.97	A
Tangelo	imidacloprid	176.29	10	348.26	A
Tangelo	iron phosphate	1.63	2	25.0	A
Tangelo	kaolin	18,625.7	10	405.0	A
Tangelo	lactose	1.86	1	55.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	mefenoxam	29.06	3	65.0	A
Tangelo	metallic silver	0.12	2	31.49	A
Tangelo	methylated soybean oil	190.87	15	524.86	A
Tangelo	mineral oil	6,569.77	22	666.96	A
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.22	16	556.86	A
Tangelo	polyalkene oxide modified heptamethyl trisiloxane	6.23	12	404.86	A
Tangelo	polyether modified polysiloxane	10.32	3	120.0	A
Tangelo	polyethoxylated castor oil	3.44	3	120.0	A
Tangelo	polyoxyethylene polyoxypropylene	4.87	1	22.99	A
Tangelo	pyrethrins	23.94	14	461.48	A
Tangelo	saflufenacil	1.93	9	71.0	A
Tangelo	spinetoram	23.94	11	316.49	A
Tangelo	spinosad	35.59	11	267.48	A
Tangelo	spirotetramat	17.32	2	110.0	A
Tangelo	thiamethoxam	2.75	2	44.0	A
Tangelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.83	1	32.0	A
Tangerine	abamectin	5.61	13	331.52	A
Tangerine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	69.01	21	919.0	A
Tangerine	alpha-pinene beta-pinene copolymer	10.4	5	130.0	A
Tangerine	bentonite	52.5	5	168.0	A
Tangerine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.44	5	130.0	A
Tangerine	butyl lactate	0.45	1	20.0	A
Tangerine	calcium hydroxide	184.0	1	20.0	A
Tangerine	casein	3.94	5	168.0	A
Tangerine	copper hydroxide	130.36	2	45.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	copper octanoate	8.55	2	82.0	A
Tangerine	copper oxide (ous)	41.95	1	20.0	A
Tangerine	cyantraniliprole	12.03	6	148.52	A
Tangerine	cyfluthrin	0.27	1	5.0	A
Tangerine	beta-cyfluthrin	1.07	3	21.0	A
Tangerine	(s)-cypermethrin	11.14	6	238.0	A
Tangerine	2,4-d, isopropyl ester	1.44	1	20.0	A
Tangerine	diethylene glycol	0.56	5	15.0	A
Tangerine	dimethoate	13.02	1	26.0	A
Tangerine	dimethylpolysiloxane	1.46	8	36.0	A
Tangerine	diphacinone	0.02	10	240.0	A
Tangerine	fatty acids, mixed	1.0	5	15.0	A
Tangerine	fenpropathrin	115.83	26	376.63	A
Tangerine	flupyradifurone	6.57	6	37.0	A
Tangerine	glyphosate, isopropylamine salt	2,396.96	114	2,019.78	A
Tangerine	heptamethyltrisiloxane ethoxylated	0.03	3	0.3	A
Tangerine	imidacloprid	408.39	26	823.37	A
Tangerine	iron phosphate	3.4	1	40.0	A
Tangerine	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.07	3	0.3	A
Tangerine	kaolin	21,100.17	14	566.0	A
Tangerine	lactose	3.94	5	168.0	A
Tangerine	mefenoxam	20.04	1	40.0	A
Tangerine	metallic silver	0.04	1	10.0	A
Tangerine	methylated soybean oil	307.47	32	805.78	A
Tangerine	mineral oil	13,257.62	24	983.57	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41.32	34	820.48	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.02	3	0.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	oleic acid	0.15	5	130.0	A
Tangerine	oleic acid, ethyl ester	12.87	3	100.0	A
Tangerine	phosphoric acid	0.01	3	0.3	A
Tangerine	polyalkene oxide modified heptamethyl trisiloxane	6.17	18	369.48	A
Tangerine	polyether modified polysiloxane	28.68	11	436.0	A
Tangerine	polyethoxylated castor oil	9.56	11	436.0	A
Tangerine	polyethylene glycol stearate	3.22	3	100.0	A
Tangerine	polyoxyethylene sorbitan monolaurate	4.0	1	20.0	A
Tangerine	pyrethrins	20.79	9	402.0	A
Tangerine	saflufenacil	11.94	25	277.5	A
Tangerine	silica filled polydimethylsiloxane	<0.01	1	20.0	A
Tangerine	spinetoram	46.53	17	585.53	A
Tangerine	spinosad	53.72	11	384.0	A
Tangerine	spirotetramat	22.18	5	146.0	A
Tangerine	strychnine	0.01	2	21.0	A
Tangerine	sulfur	6,804.82	13	552.0	A
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.47	5	15.0	A
Tarragon	azadirachtin	0.19	4	9.1	A
Tarragon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.56	4	7.5	A
Tarragon	chromobacterium subtsugae strain praa4-1	2.7	2	6.0	A
Tarragon	clarified hydrophobic extract of neem oil	7.64	1	2.0	A
Tarragon	hydrogen peroxide	25.65	12	20.0	A
Tarragon	imidacloprid	0.22	4	2.0	A
Tarragon	peroxyacetic acid	1.89	12	20.0	A
Tarragon	potash soap	9.99	2	6.0	A
Tarragon	potassium bicarbonate	17.0	2	4.0	A
Tarragon	pyrethrins	0.67	9	16.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tarragon	spinosad	0.19	1	2.0	A
Thyme	ammonium sulfate	5.89	1	20.0	A
Thyme	azadirachtin	0.05	1	1.0	A
Thyme	citric acid	0.33	1	20.0	A
Thyme	hydrogen peroxide	0.31	1	2.0	A
Thyme	mefenoxam	11.02	6	22.25	A
Thyme	peroxyacetic acid	0.02	1	2.0	A
Thyme	phosphoric acid	1.82	1	20.0	A
Thyme	piperonyl butoxide	0.32	1	1.0	A
Thyme	piperonyl butoxide, other related	0.08	1	1.0	A
Thyme	polyacrylic polymer	0.16	1	20.0	A
Thyme	potassium phosphite	25.01	2	2.75	A
Thyme	pyrethrins	0.11	2	3.0	A
Tomato	abamectin	1.28	4	72.0	A
Tomato	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.11	1	3.0	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.72	6	18.0	A
Tomato	beauveria bassiana strain gha	5.17	9	23.0	A
Tomato	chlorantraniliprole	6.3	9	75.5	A
Tomato	chlorothalonil	192.02	5	174.5	A
Tomato	cyantraniliprole	33.3	6	228.5	A
Tomato	dimethylpolysiloxane	3.5	3	44.0	A
Tomato	esfenvalerate	28.84	14	675.88	A
Tomato	flutriafol	0.06	1	0.5	A
Tomato	imidacloprid	87.47	17	269.5	A
Tomato	indoxacarb	44.35	14	675.88	A
Tomato	mancozeb	85.5	3	114.5	A
Tomato	mefenoxam	87.4	16	411.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	methylated soybean oil	65.49	6	108.0	A
Tomato	myclobutanol	3.3	4	37.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.28	6	108.0	A
Tomato	penthiopyrad	39.32	4	154.5	A
Tomato	polyalkene oxide modified heptamethyl trisiloxane	3.27	6	108.0	A
Tomato	polyoxyethylene polyoxypropylene	13.84	3	44.0	A
Tomato	spinetoram	2.61	2	36.0	A
Tomato	sulfur	15,807.35	27	794.88	A
Tomato	trifloxystrobin	0.13	2	1.0	A
Turf/sod	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	105.9	61	1,139.5	A
Turf/sod	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.03	1	2.9	A
Turf/sod	atrazine	36.58	2	25.0	A
Turf/sod	atrazine, other related	0.77	2	25.0	A
Turf/sod	azoxystrobin	78.61	19	218.0	A
Turf/sod	bifenthrin	88.94	21	517.5	A
Turf/sod	bromoxynil heptanoate	12.39	3	36.0	A
Turf/sod	bromoxynil octanoate	548.54	44	809.0	A
Turf/sod	carfentrazone-ethyl	24.3	54	970.5	A
Turf/sod	chlorantraniliprole	1.33	2	12.6	A
Turf/sod	chlorothalonil	418.49	8	77.5	A
Turf/sod	chlorpyrifos	103.34	4	110.0	A
Turf/sod	coconut diethanolamide	0.92	2	32.0	A
Turf/sod	2,4-d, 2-ethylhexyl ester	184.16	21	316.5	A
Turf/sod	dicamba	11.18	21	316.5	A
Turf/sod	dimethylpolysiloxane	1.11	7	49.5	A
Turf/sod	dodecylbenzene sulfonic acid	3.98	2	32.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	edta, tetrasodium salt	0.24	2	32.0	A
Turf/sod	ethofumesate	456.77	24	464.5	A
Turf/sod	florasulam	1.04	1	10.0	A
Turf/sod	foramsulfuron	3.24	10	93.1	A
Turf/sod	glyphosate, isopropylamine salt	129.88	5	32.5	A
Turf/sod	halosulfuron-methyl	10.27	19	205.5	A
Turf/sod	hydramethylnon	4.39	22	766.5	A
Turf/sod	imidacloprid	13.73	2	45.0	A
Turf/sod	iprodione	264.27	10	113.5	A
Turf/sod	isopropyl alcohol	1.21	2	32.0	A
Turf/sod	lambda-cyhalothrin	4.83	3	71.0	A
Turf/sod	lecithin	17.95	18	145.6	A
Turf/sod	mancozeb	1,529.79	9	198.6	A
Turf/sod	mecoprop-p	39.83	21	316.5	A
Turf/sod	mefenoxam	5.45	1	11.0	A
Turf/sod	mesotrione	83.92	24	392.0	A
Turf/sod	s-methoprene	3.01	22	766.5	A
Turf/sod	methylated soybean oil	8.96	17	142.7	A
Turf/sod	s-metolachlor	85.73	1	45.0	A
Turf/sod	mineral oil	100.59	5	91.0	A
Turf/sod	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.15	3	19.5	A
Turf/sod	oleic acid, methyl ester	0.12	1	2.9	A
Turf/sod	oxadiazon	651.1	2	29.0	A
Turf/sod	phosphoric acid	0.78	2	32.0	A
Turf/sod	prodiamine	24.72	4	42.0	A
Turf/sod	propiconazole	48.65	6	54.5	A
Turf/sod	propyzamide	128.04	8	98.0	A
Turf/sod	quillaja	1.69	1	4.0	A
Turf/sod	quinclorac	9.0	1	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	quinclorac, dimethylamine salt	0.34	2	17.0	A
Turf/sod	siduron	580.0	3	113.0	A
Turf/sod	silicone defoamer	0.1	2	32.0	A
Turf/sod	sodium xylene sulfonate	1.22	2	32.0	A
Turf/sod	sulfur	160.0	1	40.0	A
Turf/sod	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.67	2	32.0	A
Turf/sod	tetrapotassium pyrophosphate	0.61	2	32.0	A
Turf/sod	thiamethoxam	0.04	1	2.5	A
Turf/sod	thiophanate-methyl	251.14	7	105.0	A
Turf/sod	triclopyr, butoxyethyl ester	320.88	10	219.0	A
Turf/sod	triethanolamine	1.56	2	32.0	A
Turf/sod	trifloxysulfuron-sodium	0.47	3	19.0	A
Turf/sod	trinexapac-ethyl	2.06	8	71.5	A
Turf/sod	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.82	14	123.2	A
Turnip	azadirachtin	0.1	2	3.6	A
Turnip	bacillus thuringiensis, subsp. aizawai, strain abts-1857	7.45	4	7.8	A
Turnip	dimethylpolysiloxane	0.08	2	4.2	A
Turnip	polyoxyethylene polyoxypropylene	0.33	2	4.2	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	214.72	135	2,832.75	A
Uncultivated ag	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.5	1	20.0	A
Uncultivated ag	alpha-pinene beta-pinene copolymer	10.75	1	20.0	A
Uncultivated ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.17	6	206.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	0.02	1	39.0	A
Uncultivated ag	ammonium nitrate	27.09	133	2,772.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	ammonium sulfate	673.81	134	2,811.75	A
Uncultivated ag	bensulide	53.45	3	15.0	A
Uncultivated ag	benzoic acid	109.04	125	2,456.34	A
Uncultivated ag	bifenthrin	0.32	8	8.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	27.41	83	6,255.5	A
Uncultivated ag	bromadiolone	<0.01	1	55.63	A
Uncultivated ag	butyl alcohol	2.97	2	72.0	A
Uncultivated ag	butyl lactate	119.34	131	2,700.75	A
Uncultivated ag	chlorpyrifos	18.79	1	20.0	A
Uncultivated ag	chlorthal-dimethyl	75.0	5	50.0	A
Uncultivated ag	citric acid	26.77	70	5,418.3	A
Uncultivated ag	2,4-d, dimethylamine salt	417.59	6	369.1	A
Uncultivated ag	diglycolamine salt of 3,6-dichloro-o-anisic acid	281.52	12	646.1	A
Uncultivated ag	dimethyl alkyl tertiary amines	118.75	125	2,456.34	A
Uncultivated ag	dimethylpolysiloxane	18.07	10	303.0	A
Uncultivated ag	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.57	1	20.0	A
Uncultivated ag	eptc	2,004.71	12	334.5	A
Uncultivated ag	fatty acids derived from tallow	4.87	6	206.0	A
Uncultivated ag	glufosinate-ammonium	165.51	9	373.0	A
Uncultivated ag	glycerol	3.13	13	837.2	A
Uncultivated ag	glyphosate, isopropylamine salt	29,795.95	249	9,552.23	A
Uncultivated ag	glyphosate, potassium salt	2,075.31	20	787.95	A
Uncultivated ag	halosulfuron-methyl	1.14	3	34.5	A
Uncultivated ag	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.39	1	39.0	A
Uncultivated ag	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	40.33	40	1,465.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	indoxacarb	0.35	1	12.0	A
Uncultivated ag	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	2.86	13	837.2	A
Uncultivated ag	isopropylamine dodecylbenzene sulfonate	2.02	25	1,146.9	A
Uncultivated ag	metam-sodium	6,095.96	2	36.0	A
Uncultivated ag	methylated soybean oil	4,105.09	131	2,759.34	A
Uncultivated ag	mineral oil	213.84	124	2,446.34	A
Uncultivated ag	msma	611.88	8	202.2	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.86	14	581.0	A
Uncultivated ag	oleic acid, ethyl ester	152.94	29	799.46	A
Uncultivated ag	oxyfluorfen	34.81	10	137.61	A
Uncultivated ag	paraquat dichloride	1,173.56	34	957.46	A
Uncultivated ag	pendimethalin	2,618.09	72	2,647.2	A
Uncultivated ag	petroleum oil, paraffin based	329.35	25	1,146.9	A
Uncultivated ag	polyacrylamide polymer	1.94	11	478.6	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	2.0	5	264.0	A
Uncultivated ag	polyethylene glycol stearate	38.24	29	799.46	A
Uncultivated ag	polyoxyethylene polyoxypropylene	0.85	1	20.0	A
Uncultivated ag	polyoxyethylene sorbitan monolaurate	1,049.6	131	2,700.75	A
Uncultivated ag	polyoxyethylene sorbitan monooleate	8.09	25	1,146.9	A
Uncultivated ag	polyoxyethylene sorbitan trioleate	53.29	25	1,146.9	A
Uncultivated ag	polysaccharide polymer	0.22	11	478.6	A
Uncultivated ag	polysiloxane	0.01	1	39.0	A
Uncultivated ag	pyraflufen-ethyl	2.64	19	800.9	A
Uncultivated ag	silica filled polydimethylsiloxane	0.6	131	2,700.75	A
Uncultivated ag	spinetoram	0.5	1	10.0	A
Uncultivated ag	tall oil fatty acids	0.91	1	39.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	24.57	83	6,255.5	A
Uncultivated ag	trifluralin	110.0	2	55.0	A
Uncultivated ag	urea dihydrogen sulfate	22.17	83	6,255.5	A
Uncultivated non-ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.08	2	16.0	A
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	3.36	N/A	10.75	A
Uncultivated non-ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.21	18	391.0	A
Uncultivated non-ag	butyl lactate	4.09	2	60.0	A
Uncultivated non-ag	citric acid	3.71	18	391.0	A
Uncultivated non-ag	diuron	284.76	2	37.0	A
Uncultivated non-ag	fatty acids derived from tallow	1.23	2	16.0	A
Uncultivated non-ag	flumioxazin	2.04	1	20.0	A
Uncultivated non-ag	glufosinate-ammonium	37.76	5	76.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	722.12	18	399.0	A
Uncultivated non-ag	glyphosate, potassium salt	262.04	4	64.0	A
Uncultivated non-ag	isopropylamine dodecylbenzene sulfonate	0.02	1	20.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.08	2	16.0	A
Uncultivated non-ag	oxyfluorfen	5.0	1	21.5	A
Uncultivated non-ag	penoxsulam	0.02	N/A	1.5	A
Uncultivated non-ag	petroleum oil, paraffin based	3.04	1	20.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monolaurate	36.01	2	60.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monooleate	0.07	1	20.0	A
Uncultivated non-ag	polyoxyethylene sorbitan trioleate	0.49	1	20.0	A
Uncultivated non-ag	silica filled polydimethylsiloxane	0.02	2	60.0	A
Uncultivated non-ag	sulfometuron-methyl	1.45	N/A	6.75	A
Uncultivated non-ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.97	18	391.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	urea dihydrogen sulfate	1.78	18	391.0	A
Unknown	strychnine	<0.01	N/A	90.0	A
Vegetables, fruiting	methoxyfenozide	0.21	1	2.0	A
Vegetables, leafy	azoxystrobin	1.2	3	11.0	A
Vegetables, leafy	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.08	3	6.0	A
Vegetables, leafy	bensulide	36.41	7	27.0	A
Vegetables, leafy	chlorthal-dimethyl	33.77	6	32.0	A
Vegetables, leafy	(s)-cypermethrin	1.06	6	28.0	A
Vegetables, leafy	dimethomorph	0.99	1	5.0	A
Vegetables, leafy	fenamidone	0.64	1	5.0	A
Vegetables, leafy	imidacloprid	2.05	3	13.0	A
Vegetables, leafy	indoxacarb	0.67	4	12.0	A
Vegetables, leafy	mandipropamid	0.55	1	5.0	A
Vegetables, leafy	spinetoram	0.7	10	27.0	A
Vertebrate control	acetamiprid	0.14	N/A	N/A	N/A
Vertebrate control	para-tert-amylphenol	46.47	N/A	N/A	N/A
Vertebrate control	ortho-benzyl-para-chlorophenol	237.59	N/A	N/A	N/A
Vertebrate control	bifenthrin	0.16	N/A	N/A	N/A
Vertebrate control	bromadiolone	0.02	N/A	N/A	N/A
Vertebrate control	bromethalin	<0.01	N/A	N/A	N/A
Vertebrate control	cholecalciferol	0.03	N/A	N/A	N/A
Vertebrate control	diphacinone	0.42	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	0.04	N/A	N/A	N/A
Vertebrate control	fatty acids, mixed	1.04	N/A	N/A	N/A
Vertebrate control	glyphosate, isopropylamine salt	157.99	N/A	N/A	N/A
Vertebrate control	indole	0.01	N/A	N/A	N/A
Vertebrate control	lecithin	24.19	N/A	N/A	N/A
Vertebrate control	muscalure	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.49	N/A	N/A	N/A
Vertebrate control	ortho-phenylphenol	188.74	N/A	N/A	N/A
Vertebrate control	propionic acid	24.19	N/A	N/A	N/A
Vertebrate control	putrescent whole egg solids	0.54	N/A	N/A	N/A
Vertebrate control	sodium hypochlorite	7.14	N/A	N/A	N/A
Vertebrate control	trimethylamine	0.02	N/A	N/A	N/A
Vertebrate control	zinc phosphide	0.1	N/A	N/A	N/A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	27.24	N/A	1.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	2,925.12	N/A	175.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	5.18	N/A	1.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	232.03	N/A	483.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	435.07	N/A	13.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	14.53	N/A	1.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	1,051.18	N/A	168.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	7.99	N/A	1.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	578.33	N/A	168.0	U
Water (industrial)	glutaraldehyde	794.99	N/A	17.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	1.88	N/A	1.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	82.59	N/A	483.0	U
Water (industrial)	poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	14.99	N/A	48.0	U
Water (industrial)	sodium bromide	54.76	N/A	1.0	A
Water (industrial)	sodium bromide	1,810.97	N/A	1,180.0	U
Water (industrial)	sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	1,266.89	N/A	35.0	U
Water (industrial)	sodium chlorite	62.4	N/A	3.0	U
Water (industrial)	sodium dichloro-s-triazinetriene	667.44	N/A	436.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	sodium dichloro-s-triazinetriene dihydrate	346.5	N/A	6.0	U
Water (industrial)	sodium hypochlorite	107.2	N/A	3.0	A
Water (industrial)	sodium hypochlorite	2,731.63	N/A	773.0	U
Water area	acid blue 9, diammonium salt	12.21	N/A	9.5	A
Water area	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1.54	N/A	3.0	A
Water area	copper ethanolamine complexes, mixed	2,205.73	N/A	1,039.75	A
Water area	copper sulfate (pentahydrate)	36,454.12	N/A	2,501.5	A
Water area	copper sulfate (pentahydrate)	21.97	N/A	8.0	U
Water area	diflubenzuron	0.13	1	80.0	A
Water area	diquat dibromide	937.15	N/A	484.5	A
Water area	endothall, dipotassium salt	152.3	N/A	10.25	A
Water area	flumioxazin	10.58	N/A	8.0	A
Water area	fluridone	13.35	N/A	31.0	A
Water area	glyphosate, isopropylamine salt	194.92	N/A	21.0	A
Water area	glyphosate, isopropylamine salt	5.32	N/A	56,700.0	S
Water area	imazamox, ammonium salt	1.06	N/A	1.0	A
Water area	sodium carbonate peroxyhydrate	2,337.5	N/A	145.0	A
Water area	sodium carbonate peroxyhydrate	227.8	N/A	1,154.0	K
Water area	sodium carbonate peroxyhydrate	18,020.0	N/A	306,000.0	S
Water area	tartrazine	1.01	N/A	9.5	A
Watermelon	abamectin	8.65	12	884.88	A
Watermelon	acetamiprid	17.55	8	192.73	A
Watermelon	acetamiprid	<0.01	1	300.0	S
Watermelon	aluminum phosphide	2.1	2	265.0	A
Watermelon	azadirachtin	0.28	1	10.0	A
Watermelon	azoxystrobin	427.06	40	3,152.88	A
Watermelon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	400.38	10	875.0	A
Watermelon	bensulide	19.83	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	benzoic acid	0.75	4	128.08	A
Watermelon	bifenazate	37.5	3	75.0	A
Watermelon	bifenthrin	58.67	12	908.93	A
Watermelon	chlorantraniliprole	56.37	13	652.01	A
Watermelon	chloropicrin	1,025.38	1	19.64	A
Watermelon	cyantraniliprole	6.1	1	40.0	A
Watermelon	cyflufenamid	8.12	12	352.73	A
Watermelon	diazinon	168.67	4	260.0	A
Watermelon	1,3-dichloropropene	1,872.17	1	19.64	A
Watermelon	dimethyl alkyl tertiary amines	0.82	4	128.08	A
Watermelon	dimethylpolysiloxane	0.74	2	20.0	A
Watermelon	dinotefuran	20.43	4	115.19	A
Watermelon	diphacinone	0.1	8	906.0	A
Watermelon	fenpyroximate	19.97	8	187.17	A
Watermelon	glyphosate, potassium salt	128.26	3	241.0	A
Watermelon	halosulfuron-methyl	2.34	1	60.0	A
Watermelon	hydrogen peroxide	236.44	2	172.0	A
Watermelon	imidacloprid	229.96	18	848.57	A
Watermelon	indoxacarb	3.76	3	57.28	A
Watermelon	lambda-cyhalothrin	43.66	21	1,587.27	A
Watermelon	mefenoxam	77.72	6	282.28	A
Watermelon	metam-sodium	36,575.76	7	216.0	A
Watermelon	methoxyfenozide	33.73	7	220.77	A
Watermelon	methylated soybean oil	28.57	4	128.08	A
Watermelon	mineral oil	0.16	1	10.0	A
Watermelon	myclobutanil	60.0	5	541.0	A
Watermelon	oleic acid, ethyl ester	165.1	30	863.27	A
Watermelon	oxyfluorfen	83.71	1	65.0	A
Watermelon	paraquat dichloride	101.84	3	118.08	A
Watermelon	penthiopyrad	126.59	12	855.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	peroxyacetic acid	43.79	2	172.0	A
Watermelon	polyethylene glycol stearate	41.28	30	863.27	A
Watermelon	polyoxyethylene polyoxypropylene	2.92	2	20.0	A
Watermelon	pyrethrins	0.49	1	10.0	A
Watermelon	quinoxifen	16.59	9	172.76	A
Watermelon	spinetoram	35.89	7	683.0	A
Watermelon	spinosad	1.09	1	10.0	A
Watermelon	spiromesifen	117.21	22	1,238.8	A
Watermelon	sulfur	1,007.54	5	58.54	A
Watermelon	tetraconazole	3.09	2	47.54	A
Watermelon	thiophanate-methyl	138.52	8	409.82	A
Watermelon	triflumizole	28.78	4	115.25	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	170.4	60	3,365.58	A
Wheat	ammonium sulfate	47.88	3	342.0	A
Wheat	benzoic acid	1.39	10	245.4	A
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.15	2	58.0	A
Wheat	bromoxynil heptanoate	557.99	42	2,050.8	A
Wheat	bromoxynil octanoate	578.65	42	2,050.8	A
Wheat	butyl alcohol	2.26	5	109.4	A
Wheat	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	20.66	13	589.5	A
Wheat	carfentrazone-ethyl	4.61	7	562.08	A
Wheat	chlorsulfuron	0.29	1	50.0	A
Wheat	citric acid	2.86	5	400.0	A
Wheat	2,4-d, dimethylamine salt	680.15	10	918.0	A
Wheat	2,4-d, 2-ethylhexyl ester	276.61	3	193.0	A
Wheat	dicamba, dimethylamine salt	29.09	3	193.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	dimethoate	22.28	10	544.5	A
Wheat	dimethyl alkyl tertiary amines	1.52	10	245.4	A
Wheat	dimethylpolysiloxane	0.02	5	109.4	A
Wheat	diphacinone	0.04	5	1,392.4	A
Wheat	fatty acids, mixed	0.78	3	193.0	A
Wheat	fatty acids derived from tallow	68.16	60	3,365.58	A
Wheat	flupyradifurone	4.99	3	45.0	A
Wheat	glyphosate, isopropylamine salt	58.01	2	58.0	A
Wheat	isopropyl alcohol	1.54	2	76.0	A
Wheat	isopropylamine dodecylbenzene sulfonate	0.04	2	58.0	A
Wheat	lambda-cyhalothrin	14.82	10	544.5	A
Wheat	lecithin	18.23	3	193.0	A
Wheat	mcpa, dimethylamine salt	75.3	5	136.0	A
Wheat	methylated soybean oil	170.53	17	722.4	A
Wheat	methyl silicone resins	0.07	2	76.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	233.39	77	4,220.98	A
Wheat	petroleum oil, paraffin based	6.08	2	58.0	A
Wheat	phosphoric acid	14.82	3	342.0	A
Wheat	polyacrylamide, polyethylene glycol mixture	1.97	2	292.0	A
Wheat	polyacrylic polymer	1.34	3	342.0	A
Wheat	polyalkene oxide modified heptamethyl trisiloxane	5.86	7	477.0	A
Wheat	polyethylene glycol	9.73	2	76.0	A
Wheat	polyoxyethylene sorbitan monooleate	0.15	2	58.0	A
Wheat	polyoxyethylene sorbitan trioleate	0.98	2	58.0	A
Wheat	propionic acid	18.23	3	193.0	A
Wheat	pyroxsulam	33.18	55	2,518.7	A
Wheat	tribenuron-methyl	5.19	3	382.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.14	2	58.0	A
Wheat	urea dihydrogen sulfate	0.08	2	58.0	A
Yam	spinetoram	3.29	7	70.0	A