

2021 Annual Statewide Pesticide Use Report Indexed by Commodity Contra costa County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	135.61	41	3,200.6	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	72.26	6	682.5	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	35.85	11	742.0	A
Alfalfa	ammonium sulfate	625.3	5	963.5	A
Alfalfa	calcium chloride	7.43	6	412.0	A
Alfalfa	castor oil ethoxylate	38.0	6	412.0	A
Alfalfa	citric acid	69.56	12	1,094.5	A
Alfalfa	diethylene glycol	3.7	8	121.5	A
Alfalfa	dimethylpolysiloxane	0.26	21	944.3	A
Alfalfa	edta	9.97	6	682.5	A
Alfalfa	fatty acids, mixed	18.26	23	2,192.5	A
Alfalfa	glyphosate, isopropylamine salt	1,234.53	13	822.8	A
Alfalfa	glyphosate, potassium salt	2,939.2	13	1,679.5	A
Alfalfa	heptamethyltrisiloxane ethoxylated	2.59	1	115.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.55	8	481.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	humic acid	19.73	6	682.5	A
Alfalfa	imazamox, ammonium salt	7.6	8	156.5	A
Alfalfa	imazethapyr, ammonium salt	1.78	2	35.5	A
Alfalfa	indoxacarb	57.73	6	412.0	A
Alfalfa	lambda-cyhalothrin	16.0	14	536.6	A
Alfalfa	lecithin	379.65	28	2,893.8	A
Alfalfa	methomyl	67.5	4	150.0	A
Alfalfa	methoxyfenozide	72.14	6	477.6	A
Alfalfa	methylated soybean oil	275.25	24	1,924.8	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	36.36	19	1,505.3	A
Alfalfa	permethrin	225.89	3	1,126.0	A
Alfalfa	polyacrylamide polymer	3.93	9	1,444.5	A
Alfalfa	polyethylene glycol	13.13	11	641.6	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	285.0	6	412.0	A
Alfalfa	propionic acid	272.19	15	2,071.0	A
Alfalfa	sorbitol	34.88	6	682.5	A
Alfalfa	tall oil	38.0	6	412.0	A
Alfalfa	tall oil fatty acids	41.5	21	1,628.6	A
Alfalfa	triethanolamine	63.54	6	682.5	A
Alfalfa	trifluralin	231.0	1	115.5	A
Almond	(z,z)-11,13-hexadecadienal	0.02	1	18.0	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	23.81	5	261.0	A
Almond	abamectin	7.96	7	348.0	A
Almond	acephate	106.7	2	110.0	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	179.94	25	1,110.27	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.82	2	79.0	A
Almond	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	9.58	4	238.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-pinene beta-pinene copolymer	12.96	8	507.17	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.54	2	79.0	A
Almond	azoxystrobin	18.92	3	121.0	A
Almond	benzoic acid	0.27	2	7.0	A
Almond	bifenthrin	32.14	3	165.0	A
Almond	calcium chloride	35.69	13	391.0	A
Almond	capric acid	403.08	6	68.0	A
Almond	caprylic acid	592.03	6	68.0	A
Almond	castor oil ethoxylate	52.32	11	466.0	A
Almond	chlorantraniliprole	6.89	1	70.0	A
Almond	chlorothalonil	513.14	3	205.0	A
Almond	citric acid	95.22	13	391.0	A
Almond	clethodim	1.92	1	14.6	A
Almond	difenoconazole	11.85	3	121.0	A
Almond	dimethyl alkyl tertiary amines	0.29	2	7.0	A
Almond	dimethylpolysiloxane	0.9	22	715.7	A
Almond	diquat dibromide	136.11	2	146.0	A
Almond	e-8-dodecenyl acetate	0.01	1	18.0	A
Almond	emulsifiable methylated vegetable oil	99.77	2	79.0	A
Almond	etoxazole	9.45	1	70.0	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	86.97	5	261.0	A
Almond	fluzifop-p-butyl	7.41	3	23.0	A
Almond	flumioxazin	6.86	3	50.0	A
Almond	fluopyram	0.23	2	2.0	A
Almond	glufosinate-ammonium	489.08	15	500.17	A
Almond	glycerol	23.59	2	6.0	A
Almond	glyphosate, isopropylamine salt	1,064.95	15	663.7	A
Almond	glyphosate, potassium salt	252.98	8	278.5	A
Almond	heptamethyltrisiloxane ethoxylated	1.8	2	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	100.14	17	609.5	A
Almond	indaziflam	5.52	3	121.0	A
Almond	isopropyl alcohol	7.81	2	84.6	A
Almond	lambda-cyhalothrin	0.09	1	3.0	A
Almond	lecithin	198.71	18	485.1	A
Almond	low molecular weight paraffinic oil	0.52	2	7.0	A
Almond	mefenoxam	60.64	3	121.0	A
Almond	metconazole	22.42	3	205.0	A
Almond	methoxyfenozide	72.35	4	235.0	A
Almond	methylated soybean oil	937.77	41	1,371.77	A
Almond	mineral oil	227.99	15	605.17	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	55.88	25	892.1	A
Almond	oleic acid	19.94	2	140.0	A
Almond	oryzalin	61.33	1	14.6	A
Almond	oxyfluorfen	282.5	9	395.1	A
Almond	pendimethalin	700.28	6	372.5	A
Almond	phosphoric acid	24.17	6	317.5	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	0.76	1	30.0	A
Almond	polybutenes	17.43	5	261.0	A
Almond	polyether modified polysiloxane	18.91	5	319.17	A
Almond	polyethoxylated castor oil	4.5	3	240.17	A
Almond	polyethylene glycol	49.32	2	84.6	A
Almond	polyoxyethylene sorbitan monooleate	22.69	8	507.17	A
Almond	polyoxyethylene soybean oil fatty acid ester	405.38	19	973.17	A
Almond	polysorbate 65	1.39	1	30.0	A
Almond	potassium phosphite	1,199.77	6	380.0	A
Almond	propiconazole	15.65	2	140.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	propylene glycol	18.83	2	146.0	A
Almond	pyraflufen-ethyl	0.87	9	162.6	A
Almond	saflufenacil	N/A	1	9.0	A
Almond	sodium xylene sulfonate	3.6	2	6.0	A
Almond	sorbitan trioleate	1.39	1	30.0	A
Almond	spinetoram	8.6	2	135.0	A
Almond	spinosad	17.46	2	450.0	A
Almond	spinosad	0.01	1	0.01	U
Almond	sulfur	196.0	1	70.0	A
Almond	sulfuric acid	7.53	2	146.0	A
Almond	tall oil	52.32	11	466.0	A
Almond	tall oil fatty acids	27.03	23	1,110.67	A
Almond	tebuconazole	12.6	1	70.0	A
Almond	thiophanate-methyl	168.0	3	205.0	A
Almond	trifloxystrobin	0.23	2	2.0	A
Almond	z-8-dodecenol	<0.01	1	18.0	A
Almond	z-8-dodecenyl acetate	0.18	1	18.0	A
Apple	alpha-pinene beta-pinene copolymer	12.48	9	33.0	A
Apple	azadirachtin	1.15	10	32.0	A
Apple	codling moth granulosis virus	0.01	7	26.0	A
Apple	diatomaceous earth	42.5	1	4.0	A
Apple	e,e-8,10-dodecadien-1-ol	0.41	1	4.0	A
Apple	lauryl alcohol	0.23	1	4.0	A
Apple	mineral oil	60.33	13	43.0	A
Apple	myristyl alcohol	0.05	1	4.0	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.53	9	33.0	A
Apple	poly-i-para-menthene	11.61	6	18.0	A
Apple	potassium silicate	1.9	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	pyrethrins	1.34	10	32.0	A
Apple	spinosad	1.07	2	7.0	A
Apple	tall oil fatty acids	0.18	9	33.0	A
Apricot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.48	6	36.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.34	11	78.77	A
Apricot	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.13	1	1.0	A
Apricot	alpha-pinene beta-pinene copolymer	45.53	23	225.0	A
Apricot	bacillus amyloliquefaciens strain d747	39.65	2	6.0	A
Apricot	bifenazate	0.52	1	1.0	A
Apricot	calcium chloride	3.56	16	82.86	A
Apricot	capric acid	319.06	11	67.66	A
Apricot	caprylic acid	468.62	11	67.66	A
Apricot	castor oil ethoxylate	11.1	10	121.76	A
Apricot	chlorothalonil	1.86	1	1.0	A
Apricot	citric acid	9.82	16	82.86	A
Apricot	copper hydroxide	21.96	7	27.0	A
Apricot	copper oxide (ous)	15.1	1	6.0	A
Apricot	copper oxychloride	16.14	5	25.0	A
Apricot	diazinon	2.4	1	1.0	A
Apricot	dimethylpolysiloxane	0.03	13	60.53	A
Apricot	e-8-dodecenyl acetate	0.03	4	47.5	A
Apricot	esfenvalerate	0.16	3	5.0	A
Apricot	fenpropathrin	0.33	1	1.0	A
Apricot	fluazifop-p-butyl	6.35	3	29.66	A
Apricot	flumioxazin	1.72	2	11.28	A
Apricot	glufosinate-ammonium	10.35	2	9.06	A
Apricot	glyphosate, potassium salt	83.25	6	37.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	10.35	5	73.34	A
Apricot	iprodione	2.4	1	3.0	A
Apricot	isopropyl alcohol	0.28	6	5.43	A
Apricot	kaolin	332.5	1	3.5	A
Apricot	lecithin	12.79	7	55.1	A
Apricot	methoxyfenozide	9.65	2	39.0	A
Apricot	methylated soybean oil	37.58	10	89.44	A
Apricot	mineral oil	402.12	39	307.66	A
Apricot	myclobutanil	14.46	8	105.0	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.61	24	244.1	A
Apricot	oxyfluorfen	26.44	3	13.2	A
Apricot	pendimethalin	50.0	3	13.2	A
Apricot	polyethylene glycol	10.48	8	44.43	A
Apricot	polyoxyethylene soybean oil fatty acid ester	83.25	10	121.76	A
Apricot	potassium bicarbonate	411.36	14	155.5	A
Apricot	potassium phosphite	9.6	3	3.0	A
Apricot	propiconazole	4.47	3	40.0	A
Apricot	pyrethrins	0.22	1	6.0	A
Apricot	qst 713 strain of dried bacillus subtilis	2.34	5	28.5	A
Apricot	quinoxifen	0.16	1	2.5	A
Apricot	reynoutria sachalinensis	8.78	7	57.5	A
Apricot	spinetoram	0.16	1	2.5	A
Apricot	spinosad	0.66	1	6.0	A
Apricot	tall oil	11.1	10	121.76	A
Apricot	tall oil fatty acids	9.5	22	262.34	A
Apricot	thiophanate-methyl	56.04	4	62.0	A
Apricot	trifloxystrobin	9.76	7	82.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	z-8-dodecenol	0.01	4	47.5	A
Apricot	z-8-dodecenyl acetate	0.48	4	47.5	A
Apricot	ziram	15.2	2	3.5	A
Bean, dried	acetamiprid	4.26	1	45.44	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.52	2	185.44	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.4	1	45.44	A
Bean, dried	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.34	1	45.44	A
Bean, dried	bifenthrin	9.0	2	90.88	A
Bean, dried	chlorantraniliprole	9.12	1	140.0	A
Bean, dried	citric acid	4.41	1	45.44	A
Bean, dried	dimethylpolysiloxane	0.04	1	45.44	A
Bean, dried	edta	0.88	1	45.44	A
Bean, dried	ethalfluralin	76.89	1	45.44	A
Bean, dried	fatty acids, mixed	1.2	2	185.44	A
Bean, dried	heptamethyltrisiloxane ethoxylated	1.91	1	45.44	A
Bean, dried	humic acid	1.75	1	45.44	A
Bean, dried	lambda-cyhalothrin	4.56	1	140.0	A
Bean, dried	lecithin	28.03	2	185.44	A
Bean, dried	methoxyfenozide	11.17	1	45.44	A
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.43	1	45.44	A
Bean, dried	oleic acid, methyl ester	12.72	1	45.44	A
Bean, dried	polyacrylamide polymer	0.87	3	230.88	A
Bean, dried	propionic acid	28.03	2	185.44	A
Bean, dried	s-metolachlor	86.6	1	45.44	A
Bean, dried	sorbitol	3.09	1	45.44	A
Bean, dried	triethanolamine	5.63	1	45.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	abamectin	0.34	2	18.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.4	3	28.0	A
Bean, succulent	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.39	2	15.0	A
Bean, succulent	bifenazate	11.27	2	15.0	A
Bean, succulent	calcium chloride	0.4	2	15.0	A
Bean, succulent	citric acid	1.06	2	15.0	A
Bean, succulent	dimethylpolysiloxane	0.01	3	28.0	A
Bean, succulent	flonicamid	1.58	2	18.0	A
Bean, succulent	glyphosate, potassium salt	89.65	7	45.0	A
Bean, succulent	isopropyl alcohol	0.29	3	28.0	A
Bean, succulent	lambda-cyhalothrin	0.3	1	10.0	A
Bean, succulent	methoxyfenozide	2.12	1	10.0	A
Bean, succulent	polyethylene glycol	1.86	3	28.0	A
Bean, succulent	s-metolachlor	68.57	3	36.0	A
Beehive	amitraz	0.44	N/A	200.0	U
Beehive	formic acid	2.27	1	484.0	U
Cannabis (all or unspecified)	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.17	3	3,360.0	S
Cannabis (all or unspecified)	bacillus amyloliquefaciens strain d747	0.97	7	7,200.0	S
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	1.26	5	5,160.0	S
Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	0.24	9	11,940.0	S
Cannabis (all or unspecified)	mineral oil	0.56	3	6,060.0	S
Cannabis (all or unspecified)	pyrethrins	0.02	3	3,420.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	sulfur	0.35	8	8,700.0	S
Cherry	abamectin	1.8	9	84.3	A
Cherry	acephate	2.91	1	3.0	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	361.11	87	943.3	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.16	1	15.0	A
Cherry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.97	1	15.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.72	8	99.94	A
Cherry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	86.0	18	363.8	A
Cherry	alpha-pinene beta-pinene copolymer	5.6	3	20.5	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.7	8	111.27	A
Cherry	ammonium sulfate	19.6	4	26.0	A
Cherry	azadirachtin	6.87	20	227.5	A
Cherry	bacillus amyloliquefaciens strain d747	1,070.49	9	162.0	A
Cherry	benzoic acid	0.44	3	21.24	A
Cherry	bifenazate	215.1	22	433.5	A
Cherry	boscalid	91.34	18	455.5	A
Cherry	calcium chloride	144.5	86	1,086.96	A
Cherry	capric acid	484.49	6	79.06	A
Cherry	caprylic acid	711.6	6	79.06	A
Cherry	carfentrazone-ethyl	0.06	2	5.1	A
Cherry	castor oil ethoxylate	194.42	104	1,623.77	A
Cherry	chlorothalonil	11.27	1	6.0	A
Cherry	citric acid	383.82	86	1,086.96	A
Cherry	copper hydroxide	304.95	13	176.0	A
Cherry	copper oxychloride	333.74	13	176.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	cyflumetofen	2.75	1	15.0	A
Cherry	diethylene glycol	0.5	1	17.0	A
Cherry	dimethyl alkyl tertiary amines	0.48	3	21.24	A
Cherry	dimethylpolysiloxane	6.76	124	1,212.93	A
Cherry	e-8-dodecenyl acetate	0.01	3	21.5	A
Cherry	emulsifiable methylated vegetable oil	164.64	7	94.27	A
Cherry	esfenvalerate	0.25	2	10.0	A
Cherry	etoxazole	18.07	9	135.5	A
Cherry	fatty acids, mixed	1.5	6	72.83	A
Cherry	fenazaquin	9.39	1	15.0	A
Cherry	fenpropathrin	300.54	69	1,048.5	A
Cherry	flonicamid	3.04	3	39.0	A
Cherry	fluazifop-p-butyl	27.34	12	118.97	A
Cherry	flumioxazin	82.74	43	383.45	A
Cherry	gibberellins	29.97	61	1,004.5	A
Cherry	glufosinate-ammonium	181.56	30	186.46	A
Cherry	glyphosate, isopropylamine salt	309.98	14	178.34	A
Cherry	glyphosate, potassium salt	438.27	31	287.8	A
Cherry	heptamethyltrisiloxane ethoxylated	10.03	12	116.87	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	40.31	32	327.84	A
Cherry	hydrogen cyanamide	408.38	2	37.0	A
Cherry	hydrogen peroxide	152.47	7	101.5	A
Cherry	indaziflam	0.28	1	5.56	A
Cherry	iprodione	11.14	2	19.5	A
Cherry	isopropyl alcohol	30.53	59	629.5	A
Cherry	kaolin	1,282.5	2	13.5	A
Cherry	kasugamycin hydrochloride	0.58	2	6.0	A
Cherry	lambda-cyhalothrin	25.13	34	627.3	A
Cherry	lecithin	160.16	62	545.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	lime-sulfur	476.17	4	32.0	A
Cherry	low molecular weight paraffinic oil	0.86	3	21.24	A
Cherry	malathion	178.37	8	144.0	A
Cherry	methoxyfenozide	26.16	8	123.5	A
Cherry	methyated soybean oil	392.33	92	838.51	A
Cherry	mineral oil	2,788.51	24	254.23	A
Cherry	myclobutanil	40.67	16	277.5	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.55	61	524.93	A
Cherry	oleic acid, methyl ester	5.27	1	15.0	A
Cherry	oryzalin	276.88	8	60.7	A
Cherry	oxyfluorfen	698.6	46	381.82	A
Cherry	paraquat dichloride	13.98	1	10.13	A
Cherry	pendimethalin	265.57	6	73.78	A
Cherry	peroxyacetic acid	21.02	7	101.5	A
Cherry	phosphoric acid	9.82	7	94.27	A
Cherry	poly-i-para-menthene	3.81	2	16.0	A
Cherry	polyalkyleneoxide modified polydimethyl-siloxane	16.28	11	161.5	A
Cherry	polyether modified polysiloxane	8.92	7	94.27	A
Cherry	polyethylene glycol	192.83	59	629.5	A
Cherry	polyoxyethylene soybean oil fatty acid ester	1,458.12	104	1,623.77	A
Cherry	potassium phosphite	3,350.88	44	799.0	A
Cherry	prohexadione-calcium	4.13	1	15.0	A
Cherry	propiconazole	0.68	1	6.0	A
Cherry	propionic acid	14.24	5	55.83	A
Cherry	pyraclostrobin	46.39	18	455.5	A
Cherry	pyraflufen-ethyl	1.03	29	263.62	A
Cherry	pyrethrins	8.01	20	227.5	A
Cherry	qst 713 strain of dried bacillus subtilis	20.83	6	74.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	rimsulfuron	3.65	7	65.03	A
Cherry	spinetoram	5.5	6	51.0	A
Cherry	spinosad	1.99	2	16.0	A
Cherry	tall oil	194.42	104	1,623.77	A
Cherry	tall oil fatty acids	7.51	25	261.47	A
Cherry	thiamethoxam	0.99	1	14.0	A
Cherry	thiophanate-methyl	125.83	10	122.0	A
Cherry	trifloxystrobin	59.92	31	500.0	A
Cherry	triflumizole	1.84	2	10.0	A
Cherry	z-8-dodecenol	<0.01	3	21.5	A
Cherry	z-8-dodecenyl acetate	0.22	3	21.5	A
Citrus	azadirachtin	0.61	4	15.0	A
Citrus	fenpropathrin	<0.01	1	0.1	A
Citrus	flonicamid	0.01	1	0.1	A
Citrus	propiconazole	0.03	2	0.2	A
Citrus	pyrethrins	0.71	4	15.0	A
Commodity fumigation	ddvp	34.0	N/A	N/A	N/A
Commodity fumigation	methyl bromide	1,470.0	N/A	N/A	N/A
Commodity fumigation	s-methoprene	2.21	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	2,019.95	N/A	N/A	N/A
Corn (forage - fodder)	abamectin	0.27	2	104.0	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	107.19	8	941.5	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18.33	2	104.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.7	2	104.0	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	24.39	6	941.4	A
Corn (forage - fodder)	ammonium sulfate	58.64	1	155.5	A
Corn (forage - fodder)	benzoic acid	0.23	1	7.0	A
Corn (forage - fodder)	carfentrazone-ethyl	12.05	5	918.4	A
Corn (forage - fodder)	citric acid	12.64	2	104.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	0.25	1	7.0	A
Corn (forage - fodder)	dimethylpolysiloxane	0.29	9	1,028.0	A
Corn (forage - fodder)	edta	2.53	2	104.0	A
Corn (forage - fodder)	etoxazole	13.51	1	150.0	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	628.2	3	445.5	A
Corn (forage - fodder)	glyphosate, potassium salt	1,879.05	9	1,248.4	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	5.48	2	104.0	A
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.18	1	150.0	A
Corn (forage - fodder)	humic acid	5.01	2	104.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	lecithin	77.71	5	745.5	A
Corn (forage - fodder)	low molecular weight paraffinic oil	0.44	1	7.0	A
Corn (forage - fodder)	methylated soybean oil	53.58	6	752.5	A
Corn (forage - fodder)	mineral oil	18.29	6	941.4	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.79	8	872.5	A
Corn (forage - fodder)	oleic acid, methyl ester	36.43	2	104.0	A
Corn (forage - fodder)	polyethylene glycol	25.17	6	895.5	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	42.68	6	941.4	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	24.39	6	941.4	A
Corn (forage - fodder)	propylene glycol	0.51	1	23.0	A
Corn (forage - fodder)	sorbitol	8.85	2	104.0	A
Corn (forage - fodder)	sulfuric acid	0.2	1	23.0	A
Corn (forage - fodder)	tall oil fatty acids	37.24	12	1,836.9	A
Corn (forage - fodder)	triethanolamine	16.12	2	104.0	A
Corn, human consumption	abamectin	59.64	117	3,452.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	acetamiprid	188.58	138	3,375.75	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,782.72	719	19,387.55	A
Corn, human consumption	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.76	1	25.0	A
Corn, human consumption	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.88	1	58.0	A
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.74	1	25.0	A
Corn, human consumption	azadirachtin	1.3	2	39.0	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	92.61	10	171.5	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	308.34	26	571.0	A
Corn, human consumption	bifenthrin	107.18	42	1,095.5	A
Corn, human consumption	burkholderia sp strain a396 cells and fermentation media	432.77	8	100.0	A
Corn, human consumption	calcium chloride	325.16	433	13,140.1	A
Corn, human consumption	castor oil ethoxylate	24.71	11	477.0	A
Corn, human consumption	chlorantraniliprole	285.97	141	4,393.1	A
Corn, human consumption	citric acid	862.95	433	13,140.1	A
Corn, human consumption	dimethylpolysiloxane	3.9	124	3,656.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	emulsifiable methylated vegetable oil	6.99	1	25.0	A
Corn, human consumption	esfenvalerate	374.04	248	7,491.7	A
Corn, human consumption	flupyradifurone	848.69	176	4,651.1	A
Corn, human consumption	glyphosate, potassium salt	382.75	6	187.0	A
Corn, human consumption	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	210.99	380	11,172.15	A
Corn, human consumption	hexythiazox	114.73	27	609.5	A
Corn, human consumption	hydrogen peroxide	11.7	1	23.5	A
Corn, human consumption	isopropyl alcohol	75.98	110	3,152.9	A
Corn, human consumption	lambda-cyhalothrin	215.19	235	6,610.3	A
Corn, human consumption	lecithin	131.57	14	504.0	A
Corn, human consumption	methomyl	3,486.34	304	7,658.6	A
Corn, human consumption	methoxyfenozide	4.52	1	20.0	A
Corn, human consumption	methyl anthranilate	29.38	3	96.5	A
Corn, human consumption	methylated soybean oil	76.53	14	504.0	A
Corn, human consumption	mineral oil	2,930.53	60	1,046.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.96	14	504.0	A
Corn, human consumption	novaluron	114.11	85	1,591.25	A
Corn, human consumption	peroxyacetic acid	2.17	1	23.5	A
Corn, human consumption	phosphoric acid	0.42	1	25.0	A
Corn, human consumption	polyether modified polysiloxane	0.38	1	25.0	A
Corn, human consumption	polyethylene glycol	980.92	719	19,387.55	A
Corn, human consumption	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	25.15	192	5,291.0	A
Corn, human consumption	polyoxyethylene soybean oil fatty acid ester	185.32	11	477.0	A
Corn, human consumption	propargite	1,401.69	32	672.0	A
Corn, human consumption	s-metolachlor	1,665.43	26	923.0	A
Corn, human consumption	tall oil	24.71	11	477.0	A
Corn, human consumption	tall oil fatty acids	479.97	609	16,234.65	A
Corn, human consumption	tembotrione	28.57	7	352.0	A
Corn, human consumption	zeta-cypermethrin	106.65	140	4,274.2	A
County ag comm	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	dimethylpolysiloxane	0.01	N/A	N/A	N/A
County ag comm	fenpropathrin	0.98	N/A	N/A	N/A
County ag comm	isopropyl alcohol	0.21	N/A	N/A	N/A
County ag comm	methyl anthranilate	5.31	N/A	N/A	N/A
County ag comm	polyethylene glycol	1.33	N/A	N/A	N/A
County ag comm	triflumizole	0.61	N/A	N/A	N/A
Cucumber	canola oil	1.72	2	0.5	A
Cucumber	flonicamid	0.03	1	0.25	A
Cucumber	fluopyram	0.02	1	0.25	A
Cucumber	pyrethrins	0.01	2	0.5	A
Cucumber	qst 713 strain of dried bacillus subtilis	0.03	1	0.25	A
Cucumber	trifloxystrobin	0.02	1	0.25	A
Farm/ag building	brodifacoum	<0.01	1	2.0	A
Food processing plant	sodium hypochlorite	128.7	N/A	2.0	U
Fumigation, other	imidacloprid	<0.01	N/A	N/A	N/A
Garlic	azoxystrobin	18.08	4	109.0	A
Garlic	castor oil ethoxylate	5.03	4	109.0	A
Garlic	dimethenamid-p	89.68	4	106.28	A
Garlic	dimethylpolysiloxane	0.29	10	414.28	A
Garlic	lecithin	176.09	10	414.28	A
Garlic	methylated soybean oil	102.42	10	414.28	A
Garlic	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.67	10	414.28	A
Garlic	oxyfluorfen	139.9	10	414.28	A
Garlic	pendimethalin	291.67	6	308.0	A
Garlic	polyoxyethylene soybean oil fatty acid ester	37.75	4	109.0	A
Garlic	propiconazole	15.67	4	109.0	A
Garlic	spinetoram	5.27	4	109.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	tall oil	5.03	4	109.0	A
Golf course turf	2,4-d, 2-ethylhexyl ester	56.79	N/A	129.0	A
Golf course turf	2,4-d, dimethylamine salt	118.49	N/A	141.5	A
Golf course turf	2,4-dp-p, isooctyl ester	29.59	N/A	107.5	A
Golf course turf	abamectin	0.1	N/A	2.0	A
Golf course turf	acibenzolar-s-methyl	0.63	N/A	51.1	A
Golf course turf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.34	N/A	76.3	A
Golf course turf	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.77	N/A	7.0	A
Golf course turf	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	1.92	N/A	4.0	A
Golf course turf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.97	N/A	7.0	A
Golf course turf	aluminum phosphide	6.7	N/A	36.0	A
Golf course turf	azoxystrobin	27.99	N/A	57.0	A
Golf course turf	benzovindiflupyr	0.68	N/A	8.0	A
Golf course turf	carfentrazone-ethyl	3.76	N/A	135.6	A
Golf course turf	chlorantraniliprole	14.23	N/A	131.78	A
Golf course turf	chlorothalonil	548.19	N/A	79.2	A
Golf course turf	clopyralid, monoethanolamine salt	5.64	N/A	60.0	A
Golf course turf	clopyralid, triethylamine salt	4.6	N/A	4.0	A
Golf course turf	dicamba	11.7	N/A	210.5	A
Golf course turf	dicamba, dimethylamine salt	5.16	N/A	60.0	A
Golf course turf	diethylene glycol	0.07	N/A	25.0	A
Golf course turf	difenoconazole	5.15	N/A	19.0	A
Golf course turf	dimethylpolysiloxane	4.0	N/A	18.9	A
Golf course turf	diphacinone	0.02	N/A	70.0	A
Golf course turf	dithiopyr	24.83	N/A	128.5	A
Golf course turf	ethephon	109.8	N/A	31.8	A
Golf course turf	fluazinam	9.78	N/A	14.0	A
Golf course turf	fludioxonil	10.32	N/A	35.2	A
Golf course turf	fluroxypyr, 1-methylheptyl ester	11.51	N/A	81.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	flutolanil	18.86	N/A	3.0	A
Golf course turf	fluxapyroxad	0.92	N/A	3.0	A
Golf course turf	foramsulfuron	0.46	N/A	12.0	A
Golf course turf	fosetyl-al	88.0	N/A	9.1	A
Golf course turf	glyphosate, isopropylamine salt	233.01	N/A	77.5	A
Golf course turf	imidacloprid	5.53	N/A	31.0	A
Golf course turf	iprodione	94.39	N/A	24.0	A
Golf course turf	isopropyl alcohol	6.47	N/A	39.4	A
Golf course turf	mecoprop-p	1.36	N/A	21.5	A
Golf course turf	mefenoxam	28.01	N/A	23.0	A
Golf course turf	mefenoxam, other related	0.85	N/A	23.0	A
Golf course turf	metconazole	11.25	N/A	22.2	A
Golf course turf	methylated soybean oil	16.68	N/A	51.0	A
Golf course turf	mineral oil	310.0	N/A	22.0	A
Golf course turf	organosilicone, poly oxyalkylene ether copolymer	1.56	N/A	25.0	A
Golf course turf	paclobutrazol	9.14	N/A	61.25	A
Golf course turf	pcnb	10.5	N/A	3.0	A
Golf course turf	penthiopyrad	10.92	N/A	15.1	A
Golf course turf	polyoxyethylene dioleate	0.03	N/A	25.0	A
Golf course turf	potassium phosphite	111.87	N/A	9.0	A
Golf course turf	prodiamine	43.97	N/A	60.48	A
Golf course turf	propiconazole	52.98	N/A	81.85	A
Golf course turf	propylene glycol	2.16	N/A	11.9	A
Golf course turf	pyraclostrobin	1.84	N/A	3.0	A
Golf course turf	quinclorac, dimethylamine salt	3.98	N/A	6.0	A
Golf course turf	tall oil	1.7	N/A	39.4	A
Golf course turf	tall oil fatty acids	1.59	N/A	11.9	A
Golf course turf	tebuconazole	39.34	N/A	36.0	A
Golf course turf	thiophanate-methyl	39.61	N/A	5.3	A
Golf course turf	tricyclpyr, triethylamine salt	12.53	N/A	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	trifloxystrobin	4.67	N/A	21.0	A
Golf course turf	trinexapac-ethyl	38.5	N/A	424.9	A
Golf course turf	triticonazole	3.45	N/A	3.3	A
Grape	dimethylpolysiloxane	<0.01	1	4.44	A
Grape	flumioxazin	1.04	1	4.44	A
Grape	glufosinate-ammonium	5.22	1	4.44	A
Grape	heptamethyltrisiloxane ethoxylated	0.3	1	4.44	A
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.25	1	4.44	A
Grape	lecithin	0.57	1	4.44	A
Grape	methylated soybean oil	2.26	2	8.88	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.05	1	4.44	A
Grape	poly-i-para-menthene	0.76	2	1.0	A
Grape	potassium silicate	3.04	2	1.0	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	4.6	3	52.79	A
Grape, wine	abamectin	13.14	50	797.94	A
Grape, wine	acetamiprid	1.07	1	10.74	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.27	48	465.5	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	419.54	77	821.88	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.5	13	60.38	A
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	125.85	58	1,086.18	A
Grape, wine	alpha-pinene beta-pinene copolymer	192.51	48	465.5	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.36	13	60.38	A
Grape, wine	aluminum phosphide	0.01	1	10.0	S
Grape, wine	ammonium sulfate	11.25	2	16.5	A
Grape, wine	benzoic acid	2.94	43	331.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	benzovindiflupyr	0.68	1	14.5	A
Grape, wine	beta-conglutin	0.15	3	0.21	A
Grape, wine	beta-cyfluthrin	6.48	14	222.0	A
Grape, wine	bifenazate	155.4	16	311.5	A
Grape, wine	boscalid	206.78	57	1,021.64	A
Grape, wine	butyl alcohol	0.17	1	6.09	A
Grape, wine	calcium chloride	56.38	52	676.65	A
Grape, wine	capric acid	126.9	2	17.81	A
Grape, wine	caprylic acid	186.38	2	17.81	A
Grape, wine	castor oil ethoxylate	80.12	73	816.04	A
Grape, wine	chenopodium ambrosioides near ambrosioides	0.52	3	0.75	A
Grape, wine	citric acid	149.91	53	686.65	A
Grape, wine	copper hydroxide	21.79	9	51.32	A
Grape, wine	copper oxychloride	129.08	10	79.32	A
Grape, wine	copper sulfate (basic)	38.62	1	28.0	A
Grape, wine	cyflufenamid	2.21	24	90.45	A
Grape, wine	cyprodinil	2.62	2	5.3	A
Grape, wine	difenoconazole	1.04	2	15.4	A
Grape, wine	dimethyl alkyl tertiary amines	3.2	43	331.69	A
Grape, wine	dimethylpolysiloxane	1.78	111	929.51	A
Grape, wine	dinotefuran	14.44	4	110.0	A
Grape, wine	diphacinone	0.01	23	92.6	A
Grape, wine	diuron	115.61	16	102.5	A
Grape, wine	emulsifiable methylated vegetable oil	50.72	13	60.38	A
Grape, wine	etoxazole	1.28	1	9.5	A
Grape, wine	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.05	1	2.0	A
Grape, wine	fatty acids, mixed	1.48	5	114.12	A
Grape, wine	fenhexamid	6.08	3	12.17	A
Grape, wine	fluazifop-p-butyl	1.71	2	13.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	fludioxonil	1.71	1	4.4	A
Grape, wine	flumioxazin	122.78	66	562.65	A
Grape, wine	fluopyram	81.05	55	777.49	A
Grape, wine	gibberellins	2.1	27	245.55	A
Grape, wine	glufosinate-ammonium	213.59	27	253.79	A
Grape, wine	glycerol	3.05	2	12.0	A
Grape, wine	glyphosate, isopropylamine salt	3.5	7	1.69	A
Grape, wine	glyphosate, potassium salt	1,169.1	82	666.42	A
Grape, wine	heptamethyltrisiloxane ethoxylated	49.63	26	440.7	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	43.2	28	454.34	A
Grape, wine	imidacloprid	72.29	32	379.7	A
Grape, wine	indaziflam	11.9	20	230.5	A
Grape, wine	isopropyl alcohol	31.96	62	576.75	A
Grape, wine	lecithin	170.71	52	454.29	A
Grape, wine	lime-sulfur	15.37	1	8.68	A
Grape, wine	low molecular weight paraffinic oil	5.69	43	331.69	A
Grape, wine	mancozeb	0.02	1	2.0	A
Grape, wine	methoxyfenozide	141.85	44	632.7	A
Grape, wine	methylated soybean oil	523.47	118	1,126.2	A
Grape, wine	metrafenone	2.29	N/A	4.26	A
Grape, wine	mineral oil	1,147.04	204	702.64	A
Grape, wine	myclobutanil	66.45	58	658.7	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.35	47	340.17	A
Grape, wine	oryzalin	77.9	4	15.5	A
Grape, wine	oxyfluorfen	731.85	50	478.96	A
Grape, wine	paraquat dichloride	3.96	2	6.0	A
Grape, wine	pendimethalin	21.31	N/A	4.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	phosphoric acid	3.49	14	70.38	A
Grape, wine	polyacrylamide polymer	0.15	1	10.0	A
Grape, wine	polyether modified polysiloxane	2.75	13	60.38	A
Grape, wine	polyethylene glycol	210.17	65	633.24	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	600.92	73	816.04	A
Grape, wine	potassium bicarbonate	18.03	3	12.6	A
Grape, wine	potassium silicate	475.12	38	636.45	A
Grape, wine	propionic acid	34.5	5	114.12	A
Grape, wine	pyraclostrobin	105.03	57	1,021.64	A
Grape, wine	pyraflufen-ethyl	0.32	13	60.38	A
Grape, wine	pyrethrins	0.16	1	3.56	A
Grape, wine	pyriproxyfen	1.56	1	14.5	A
Grape, wine	qst 713 strain of dried bacillus subtilis	0.06	3	0.21	A
Grape, wine	quinoxifen	3.05	53	41.72	A
Grape, wine	reynoutria sachalinensis	0.01	1	0.5	A
Grape, wine	rimsulfuron	16.99	32	270.24	A
Grape, wine	simazine	30.69	3	8.0	A
Grape, wine	sodium diisooctylsulfosuccinate	0.02	1	2.0	A
Grape, wine	sodium hydroxide	0.83	1	10.0	A
Grape, wine	sodium hypochlorite	0.13	2	2.5	A
Grape, wine	sodium xylene sulfonate	0.16	1	2.0	A
Grape, wine	spirotetramat	29.96	26	279.44	A
Grape, wine	sulfoxaflor	1.3	1	14.5	A
Grape, wine	sulfur	43,461.93	297	3,113.19	A
Grape, wine	tall oil	80.81	75	866.83	A
Grape, wine	tall oil fatty acids	8.73	5	70.13	A
Grape, wine	tebuconazole	58.54	30	548.49	A
Grape, wine	tetraconazole	12.57	44	367.5	A
Grape, wine	thiophanate-methyl	472.19	27	449.7	A
Grape, wine	triclopyr, butoxyethyl ester	1.96	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	trifloxystrobin	28.77	32	282.5	A
Grape, wine	triflumizole	2.73	40	14.92	A
Industrial processing water	2,2-dibromo-3-nitrilopropionamide	539.28	N/A	1.0	U
Industrial processing water	2-methyl-4-isothiazolin-3-one	85.29	N/A	1,375,385.0	C
Industrial processing water	5-chloro-2-methyl-4-isothiazolin-3-one	238.3	N/A	1,375,385.0	C
Industrial processing water	bronopol	689.82	N/A	1,375,385.0	C
Industrial processing water	glutaraldehyde	1,059.51	N/A	248,863.0	C
Landscape maintenance	2,4-d	0.61	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	253.88	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	6,380.69	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.29	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	44.92	N/A	N/A	N/A
Landscape maintenance	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.88	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.01	N/A	N/A	N/A
Landscape maintenance	abamectin	0.17	N/A	N/A	N/A
Landscape maintenance	acephate	27.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	acetamiprid	0.44	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	2.38	N/A	N/A	N/A
Landscape maintenance	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	1.36	N/A	N/A	N/A
Landscape maintenance	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.36	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	32.51	N/A	N/A	N/A
Landscape maintenance	alkyl (c9-c11) oligomeric d-glucopyranoside	1.25	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.77	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	316.49	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.56	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.12	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	136.1	N/A	N/A	N/A
Landscape maintenance	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	1.72	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	40.09	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.0	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	42.88	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	aminocyclopyrachlor, potassium salt	334.22	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	79.92	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	33.43	N/A	N/A	N/A
Landscape maintenance	ammonium nonanoate	202.96	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	183.95	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.27	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	52.88	N/A	N/A	N/A
Landscape maintenance	bacillus amyloliquefaciens strain d747	0.47	N/A	N/A	N/A
Landscape maintenance	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	0.02	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	<0.01	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.02	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.03	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	20.52	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.26	N/A	N/A	N/A
Landscape maintenance	benefin	0.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	benzenesulfonic acid, c10-16-alkyl derivatives	1.5	N/A	N/A	N/A
Landscape maintenance	benzoic acid	0.43	N/A	N/A	N/A
Landscape maintenance	benzovindiflupyr	0.96	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	2.24	N/A	N/A	N/A
Landscape maintenance	bifenazate	0.23	N/A	N/A	N/A
Landscape maintenance	bifenthrin	830.68	N/A	N/A	N/A
Landscape maintenance	borax	1.99	N/A	N/A	N/A
Landscape maintenance	boric acid	2.0	N/A	N/A	N/A
Landscape maintenance	boscalid	0.19	N/A	N/A	N/A
Landscape maintenance	bromacil	0.8	N/A	N/A	N/A
Landscape maintenance	bromadiolone	<0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.04	N/A	N/A	N/A
Landscape maintenance	butyl lactate	15.47	N/A	N/A	N/A
Landscape maintenance	cadmium chloride	<0.01	N/A	N/A	N/A
Landscape maintenance	capric acid	57.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	caprylic acid	85.1	N/A	N/A	N/A
Landscape maintenance	carbon	2.62	N/A	N/A	N/A
Landscape maintenance	carbon dioxide	112.82	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	13.31	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	17.51	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	4.68	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.35	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	2,739.63	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	20.2	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.06	N/A	N/A	N/A
Landscape maintenance	citric acid	34.69	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	0.9	N/A	N/A	N/A
Landscape maintenance	clethodim	10.47	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	892.25	N/A	N/A	N/A
Landscape maintenance	clothianidin	100.15	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	coconut diethanolamide	0.4	N/A	N/A	N/A
Landscape maintenance	copper ammonium complex	6.46	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	63.05	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	29.54	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	30.24	N/A	N/A	N/A
Landscape maintenance	copper oxide (ous)	2.1	N/A	N/A	N/A
Landscape maintenance	copper oxychloride	11.82	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	762.3	N/A	N/A	N/A
Landscape maintenance	cyantraniliprole	0.47	N/A	N/A	N/A
Landscape maintenance	cyflufenamid	0.02	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.24	N/A	N/A	N/A
Landscape maintenance	d-allethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	d-allethrin, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	d-trans allethrin	0.01	N/A	N/A	N/A
Landscape maintenance	dazomet	693.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	deltamethrin	0.05	N/A	N/A	N/A
Landscape maintenance	diatomaceous earth	0.26	N/A	N/A	N/A
Landscape maintenance	dicamba	16.15	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	790.46	N/A	N/A	N/A
Landscape maintenance	dichlobenil	0.5	N/A	N/A	N/A
Landscape maintenance	dicofol	0.03	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	2.15	N/A	N/A	N/A
Landscape maintenance	difenoconazole	9.21	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	1.25	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	16.92	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	2.5	N/A	N/A	N/A
Landscape maintenance	dimethyl alkyl tertiary amines	0.47	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.39	N/A	N/A	N/A
Landscape maintenance	dinotefuran	30.19	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	diquat dibromide	578.21	N/A	N/A	N/A
Landscape maintenance	dithiopyr	372.69	N/A	N/A	N/A
Landscape maintenance	diuron	68.03	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	1.73	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	0.26	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	2.4	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	0.02	N/A	N/A	N/A
Landscape maintenance	ethanolamine	0.27	N/A	N/A	N/A
Landscape maintenance	ethephon	470.96	N/A	N/A	N/A
Landscape maintenance	ethofumesate	55.26	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	54.44	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	2.89	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	2.06	N/A	N/A	N/A
Landscape maintenance	fipronil	1.33	N/A	N/A	N/A
Landscape maintenance	florasulam	0.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fluazifop-butyl	3.48	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	17.54	N/A	N/A	N/A
Landscape maintenance	fluazinam	23.27	N/A	N/A	N/A
Landscape maintenance	fludioxonil	29.97	N/A	N/A	N/A
Landscape maintenance	flumioxazin	22.14	N/A	N/A	N/A
Landscape maintenance	fluopyram	0.81	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	2.85	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	1.12	N/A	N/A	N/A
Landscape maintenance	fluridone	1.55	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	0.06	N/A	N/A	N/A
Landscape maintenance	flurprimidol	42.39	N/A	N/A	N/A
Landscape maintenance	flutolanil	101.5	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	16.09	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.06	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	145.2	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glufosinate-ammonium	568.36	N/A	N/A	N/A
Landscape maintenance	glyphosate, dimethylamine salt	348.63	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	6,816.93	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	270.01	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	2,035.4	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	3.18	N/A	N/A	N/A
Landscape maintenance	hexythiazox	0.02	N/A	N/A	N/A
Landscape maintenance	hydrogen peroxide	0.03	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	3.34	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	17.79	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	0.59	N/A	N/A	N/A
Landscape maintenance	imidacloprid	304.06	N/A	N/A	N/A
Landscape maintenance	indaziflam	170.02	N/A	N/A	N/A
Landscape maintenance	indoxacarb	0.15	N/A	N/A	N/A
Landscape maintenance	iprodione	244.7	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	iron phosphate	28.8	N/A	N/A	N/A
Landscape maintenance	isofetamid	1.34	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	1.77	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	3.78	N/A	N/A	N/A
Landscape maintenance	isoxaben	163.29	N/A	N/A	N/A
Landscape maintenance	lactic acid	2.02	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	0.26	N/A	N/A	N/A
Landscape maintenance	lecithin	66.95	N/A	N/A	N/A
Landscape maintenance	low molecular weight paraffinic oil	0.84	N/A	N/A	N/A
Landscape maintenance	malathion	5.11	N/A	N/A	N/A
Landscape maintenance	mancozeb	259.56	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.44	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	0.91	N/A	N/A	N/A
Landscape maintenance	mcpp	0.03	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	3.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpp-p, dimethylamine salt	36.02	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	41.69	N/A	N/A	N/A
Landscape maintenance	mefenoxam	35.61	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	1.06	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.23	N/A	N/A	N/A
Landscape maintenance	metaldehyde	17.09	N/A	N/A	N/A
Landscape maintenance	metconazole	39.5	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.85	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	295.32	N/A	N/A	N/A
Landscape maintenance	mineral oil	3,844.11	N/A	N/A	N/A
Landscape maintenance	myclobutanil	20.13	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	26.84	N/A	N/A	N/A
Landscape maintenance	naa	0.07	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.57	N/A	N/A	N/A
Landscape maintenance	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	nonanoic acid	1,155.1	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	60.79	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	120.17	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	14.57	N/A	N/A	N/A
Landscape maintenance	organo/modified polysiloxane	0.03	N/A	N/A	N/A
Landscape maintenance	organosilicone, poly oxyalkylene ether copolymer	22.84	N/A	N/A	N/A
Landscape maintenance	oryzalin	62.98	N/A	N/A	N/A
Landscape maintenance	oxadiazon	72.64	N/A	N/A	N/A
Landscape maintenance	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	3.49	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	539.11	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	17.28	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	141.96	N/A	N/A	N/A
Landscape maintenance	pcnb	201.35	N/A	N/A	N/A
Landscape maintenance	pendimethalin	1,222.09	N/A	N/A	N/A
Landscape maintenance	penoxsulam	12.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	penthiopyrad	26.44	N/A	N/A	N/A
Landscape maintenance	permethrin	115.74	N/A	N/A	N/A
Landscape maintenance	peroxyacetic acid	0.04	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, aromatic	0.01	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	0.12	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	159.45	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	56.76	N/A	N/A	N/A
Landscape maintenance	phenothrin	0.01	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	56.42	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	74.18	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	18.54	N/A	N/A	N/A
Landscape maintenance	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	0.25	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	2.08	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	37.6	N/A	N/A	N/A
Landscape maintenance	polyethoxylated castor oil	2.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.6	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	0.19	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	4.07	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene dioleate	21.07	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan mixed fatty acid esters	24.59	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	164.89	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	21.07	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	99.43	N/A	N/A	N/A
Landscape maintenance	polysorbate 65	12.01	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	1,579.39	N/A	N/A	N/A
Landscape maintenance	prallethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	prodiamine	309.81	N/A	N/A	N/A
Landscape maintenance	propiconazole	153.7	N/A	N/A	N/A
Landscape maintenance	propionic acid	5.22	N/A	N/A	N/A
Landscape maintenance	propylene glycol	38.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pydiflumetofen	0.39	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	38.54	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.04	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.22	N/A	N/A	N/A
Landscape maintenance	quinclorac	21.1	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	35.83	N/A	N/A	N/A
Landscape maintenance	quinoxifen	0.13	N/A	N/A	N/A
Landscape maintenance	resmethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	resmethrin, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	3.72	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.23	N/A	N/A	N/A
Landscape maintenance	siduron	10.5	N/A	N/A	N/A
Landscape maintenance	silica aerogel	0.03	N/A	N/A	N/A
Landscape maintenance	silica filled polydimethylsiloxane	0.08	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sodium hypochlorite	0.25	N/A	N/A	N/A
Landscape maintenance	sodium metasilicate	0.03	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	7.38	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	0.6	N/A	N/A	N/A
Landscape maintenance	sorbitan fatty acid esters	5.38	N/A	N/A	N/A
Landscape maintenance	sorbitan trioleate	12.01	N/A	N/A	N/A
Landscape maintenance	spinosad	0.01	N/A	N/A	N/A
Landscape maintenance	strychnine	2.16	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	27.48	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	31.16	N/A	N/A	N/A
Landscape maintenance	sulfur	80.02	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	18.43	N/A	N/A	N/A
Landscape maintenance	tebuconazole	107.0	N/A	N/A	N/A
Landscape maintenance	tetraconazole	0.07	N/A	N/A	N/A
Landscape maintenance	tetramethrin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	tetrapotassium pyrophosphate	0.27	N/A	N/A	N/A
Landscape maintenance	thiabendazole, hypophosphite salt	0.09	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	307.43	N/A	N/A	N/A
Landscape maintenance	thiram	<0.01	N/A	N/A	N/A
Landscape maintenance	topramezone	0.7	N/A	N/A	N/A
Landscape maintenance	triadimefon	5.97	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	300.59	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	1,145.22	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	1,014.88	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.68	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	4.19	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	1.28	N/A	N/A	N/A
Landscape maintenance	triflumizole	0.2	N/A	N/A	N/A
Landscape maintenance	trifluralin	57.94	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	140.98	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	triticonazole	3.96	N/A	N/A	N/A
Landscape maintenance	urea	8.92	N/A	N/A	N/A
Landscape maintenance	warfarin	0.02	N/A	N/A	N/A
Landscape maintenance	xylene	2.83	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.89	N/A	N/A	N/A
N-grnhs flower	azoxystrobin	31.28	N/A	40.3	A
N-grnhs flower	benzovindiflupyr	0.74	N/A	6.0	A
N-grnhs flower	chlorantraniliprole	12.6	N/A	50.0	A
N-grnhs flower	chlorothalonil	387.18	N/A	30.5	A
N-grnhs flower	cyazofamid	9.3	N/A	8.1	A
N-grnhs flower	difenoconazole	2.47	N/A	6.0	A
N-grnhs flower	ethephon	189.65	N/A	24.0	A
N-grnhs flower	fluazinam	9.52	N/A	9.0	A
N-grnhs flower	fludioxonil	42.05	N/A	72.45	A
N-grnhs flower	flurprimidol	14.25	N/A	150.0	A
N-grnhs flower	flutolanil	148.4	N/A	12.95	A
N-grnhs flower	flutolanil	1.05	N/A	5,000.0	S
N-grnhs flower	fluxapyroxad	2.52	N/A	6.0	A
N-grnhs flower	fosetyl-al	293.6	N/A	15.1	A
N-grnhs flower	imidacloprid	8.18	N/A	21.0	A
N-grnhs flower	iprodione	115.03	N/A	21.5	A
N-grnhs flower	mineral oil	1,090.76	N/A	27.0	A
N-grnhs flower	penthiopyrad	10.28	N/A	9.5	A
N-grnhs flower	polyoxin d, zinc salt	3.96	N/A	12.0	A
N-grnhs flower	potassium phosphite	74.58	N/A	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	prodiamine	30.12	N/A	77.8	A
N-grnhs flower	propamocarb hydrochloride	112.79	N/A	19.7	A
N-grnhs flower	propiconazole	64.35	N/A	48.95	A
N-grnhs flower	pyraclostrobin	24.3	N/A	27.5	A
N-grnhs flower	tebuconazole	9.85	N/A	9.0	A
N-grnhs flower	thiophanate-methyl	313.04	N/A	34.5	A
N-grnhs flower	triclopyr, butoxyethyl ester	92.54	N/A	92.0	A
N-grnhs flower	trifloxystrobin	3.28	N/A	10.1	A
N-grnhs flower	trinexapac-ethyl	11.57	N/A	207.0	A
N-grnhs plants in containers	abamectin	0.05	8	8.0	A
N-grnhs plants in containers	acequinocyl	0.2	3	3.0	A
N-grnhs plants in containers	acetamiprid	0.15	3	3.0	A
N-grnhs plants in containers	azadirachtin	0.16	7	7.0	A
N-grnhs plants in containers	azoxystrobin	0.01	1	720.0	S
N-grnhs plants in containers	buprofezin	1.58	3	3.0	A
N-grnhs plants in containers	cyflumetofen	0.18	1	1.0	A
N-grnhs plants in containers	dimethylpolysiloxane	3.75	10	10.0	A
N-grnhs plants in containers	dinotefuran	0.4	4	4.0	A
N-grnhs plants in containers	flupyradifurone	0.73	4	4.0	A
N-grnhs plants in containers	mineral oil	7.05	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	petroleum distillates, refined	7.08	1	1.0	A
N-grnhs plants in containers	pyrethrins	0.03	1	10,000.0	S
N-grnhs plants in containers	spinosad	0.05	1	1.0	A
N-outdr flower	azoxystrobin	7.76	N/A	14.3	A
N-outdr flower	copper sulfate (basic)	1.42	1	1.0	A
N-outdr flower	fenpropathrin	0.65	4	3.25	A
N-outdr flower	flonicamid	0.4	4	4.0	A
N-outdr flower	imidacloprid	0.05	1	1.0	A
N-outdr flower	oryzalin	1.13	1	1.0	A
N-outdr flower	oxadiazon	3.0	2	2.5	A
N-outdr flower	propiconazole	0.57	5	5.0	A
N-outdr flower	trifloxystrobin	0.28	3	3.0	A
N-outdr plants in containers	(e,e)-9, 11-tetradecadien-1-yl acetate	<0.01	1	0.01	A
N-outdr plants in containers	acephate	0.02	1	0.25	A
N-outdr plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.15	1	0.01	A
N-outdr plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	<0.01	2	23.0	S
N-outdr plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.15	1	0.01	A
N-outdr plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	<0.01	2	23.0	S
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.66	14	7.5	A
N-outdr plants in containers	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.41	13	6.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.31	20	40.75	A
N-outdr plants in containers	azadirachtin	0.12	9	58,272.0	S
N-outdr plants in containers	azoxystrobin	0.46	3	4.0	A
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	5.51	3	1.5	A
N-outdr plants in containers	bifenazate	0.02	1	0.5	A
N-outdr plants in containers	bifenthrin	<0.01	1	7,000.0	S
N-outdr plants in containers	boscalid	0.14	1	1.5	A
N-outdr plants in containers	buprofezin	0.31	1	1.0	A
N-outdr plants in containers	chlorothalonil	1.88	4	2.5	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	17.32	13	6.5	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	69.45	46	855,404.0	S
N-outdr plants in containers	clopyralid, monoethanolamine salt	0.34	1	1.0	A
N-outdr plants in containers	copper diammonium diacetate complex	7.23	2	6.0	A
N-outdr plants in containers	copper hydroxide	0.33	1	1.0	A
N-outdr plants in containers	copper octanoate	2.38	13	90,056.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	copper oxychloride	0.36	1	1.0	A
N-outdr plants in containers	cyantraniliprole	0.09	1	3.0	A
N-outdr plants in containers	dinotefuran	0.7	9	7.25	A
N-outdr plants in containers	dinotefuran	0.08	4	28,000.0	S
N-outdr plants in containers	diphacinone	<0.01	4	4.0	A
N-outdr plants in containers	dithiopyr	2.75	2	2.5	A
N-outdr plants in containers	e-11-tetradecen-1-yl acetate	0.06	1	0.01	A
N-outdr plants in containers	fenamidone	0.27	5	28,896.0	S
N-outdr plants in containers	fluxapyroxad	0.2	3	3.0	A
N-outdr plants in containers	glufosinate-ammonium	1.41	1	1.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	39.51	5	10.3	A
N-outdr plants in containers	glyphosate, potassium salt	28.79	4	22.5	A
N-outdr plants in containers	imidacloprid	0.66	4	4.0	A
N-outdr plants in containers	indaziflam	0.7	2	19.0	A
N-outdr plants in containers	iron phosphate	<0.01	1	150.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	lecithin	4.62	20	40.75	A
N-outdr plants in containers	methylated soybean oil	2.31	20	40.75	A
N-outdr plants in containers	mineral oil	24.88	8	8.35	A
N-outdr plants in containers	myclobutanil	0.78	16	8.5	A
N-outdr plants in containers	myclobutanil	<0.01	1	96.0	S
N-outdr plants in containers	organosilicone, poly oxyalkylene ether copolymer	0.63	1	1.0	A
N-outdr plants in containers	propiconazole	0.89	4	2.0	A
N-outdr plants in containers	propylene glycol	0.21	1	1.0	A
N-outdr plants in containers	pyraclostrobin	0.42	5	5.0	A
N-outdr plants in containers	pyrethrins	0.34	7	49,000.0	S
N-outdr plants in containers	spinosad	0.02	3	0.6	A
N-outdr plants in containers	spinosad	0.73	25	712,500.0	S
N-outdr plants in containers	spirotetramat	0.13	7	7.0	A
N-outdr plants in containers	thiamethoxam	0.16	2	2.5	A
N-outdr plants in containers	thiophanate-methyl	0.71	5	2.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	trifloxystrobin	0.05	1	0.5	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.09	7	7.68	A
Nectarine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.13	1	1.0	A
Nectarine	alpha-pinene beta-pinene copolymer	19.57	19	108.0	A
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.56	2	7.0	A
Nectarine	bifenazate	0.52	1	1.0	A
Nectarine	calcium chloride	1.82	16	35.85	A
Nectarine	capric acid	162.67	13	32.6	A
Nectarine	caprylic acid	238.93	13	32.6	A
Nectarine	castor oil ethoxylate	0.28	2	2.25	A
Nectarine	chlorothalonil	1.86	1	1.0	A
Nectarine	chromobacterium subtsugae strain praa4-1	17.7	5	31.5	A
Nectarine	citric acid	5.02	16	35.85	A
Nectarine	copper hydroxide	11.06	2	4.0	A
Nectarine	copper oxide (ous)	276.13	9	51.0	A
Nectarine	dimethylpolysiloxane	0.01	8	8.93	A
Nectarine	e-8-dodecenyl acetate	0.02	3	32.0	A
Nectarine	esfenvalerate	0.15	3	5.0	A
Nectarine	fenpropathrin	0.33	1	1.0	A
Nectarine	flumioxazin	0.4	1	1.25	A
Nectarine	glufosinate-ammonium	3.22	2	2.5	A
Nectarine	glyphosate, isopropylamine salt	5.99	2	1.75	A
Nectarine	glyphosate, potassium salt	1.05	1	0.43	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.17	1	1.25	A
Nectarine	iprodione	0.8	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	isopropyl alcohol	0.27	6	6.43	A
Nectarine	lecithin	0.94	2	2.5	A
Nectarine	margosa oil	10.8	2	6.0	A
Nectarine	methylated soybean oil	1.76	3	3.75	A
Nectarine	mineral oil	384.74	39	170.6	A
Nectarine	myclobutanil	0.35	3	3.0	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.91	21	110.5	A
Nectarine	oxyfluorfen	2.23	1	1.25	A
Nectarine	pendimethalin	4.73	1	1.25	A
Nectarine	poly-i-para-menthene	18.09	14	52.5	A
Nectarine	polyethylene glycol	1.68	6	6.43	A
Nectarine	polyoxyethylene soybean oil fatty acid ester	2.09	2	2.25	A
Nectarine	potassium phosphite	6.96	2	2.0	A
Nectarine	potassium silicate	27.39	2	9.0	A
Nectarine	propiconazole	0.11	1	1.0	A
Nectarine	pyraflufen-ethyl	0.01	1	1.25	A
Nectarine	spinetoram	0.09	1	1.0	A
Nectarine	spinosad	2.17	4	35.0	A
Nectarine	sulfur	453.18	19	78.5	A
Nectarine	tall oil	0.28	2	2.25	A
Nectarine	tall oil fatty acids	0.31	20	109.25	A
Nectarine	thiophanate-methyl	0.91	1	1.0	A
Nectarine	trifloxystrobin	0.2	2	2.0	A
Nectarine	z-8-dodecenol	<0.01	3	32.0	A
Nectarine	z-8-dodecenyl acetate	0.32	3	32.0	A
Nectarine	ziram	18.24	2	3.0	A
Oat	2,4-d, dimethylamine salt	3.27	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.37	1	6.0	A
Oat	carfentrazone-ethyl	0.09	1	6.0	A
Oat	glycerol	1.5	1	6.0	A
Oat	sodium diisooctylsulfosuccinate	0.02	1	6.0	A
Oat	sodium xylene sulfonate	0.52	1	6.0	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	453.82	3	555.24	A
Oat (forage - fodder)	acrylamide/sodium acrylate copolymer	0.03	1	3.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.71	5	627.24	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	58.36	2	552.24	A
Oat (forage - fodder)	bromoxynil heptanoate	6.88	1	40.0	A
Oat (forage - fodder)	bromoxynil octanoate	7.14	1	40.0	A
Oat (forage - fodder)	carfentrazone-ethyl	8.98	4	624.24	A
Oat (forage - fodder)	citric acid	40.25	2	552.24	A
Oat (forage - fodder)	dimethylpolysiloxane	0.09	5	147.0	A
Oat (forage - fodder)	edta	8.05	2	552.24	A
Oat (forage - fodder)	fatty acids, mixed	1.34	2	552.24	A
Oat (forage - fodder)	humic acid	15.94	2	552.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	isopropyl alcohol	0.98	3	75.0	A
Oat (forage - fodder)	lecithin	54.29	4	624.24	A
Oat (forage - fodder)	low molecular weight paraffinic oil	<0.01	1	3.0	A
Oat (forage - fodder)	mcpa, dimethylamine salt	44.75	2	72.0	A
Oat (forage - fodder)	methylated soybean oil	13.36	2	72.0	A
Oat (forage - fodder)	mineral oil	0.02	1	3.0	A
Oat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.05	4	624.24	A
Oat (forage - fodder)	polyacrylamide polymer	3.11	2	552.24	A
Oat (forage - fodder)	polyethylene glycol	6.16	3	75.0	A
Oat (forage - fodder)	propionic acid	31.32	2	552.24	A
Oat (forage - fodder)	sorbitol	28.18	2	552.24	A
Oat (forage - fodder)	triethanolamine	51.32	2	552.24	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.97	3	178.26	A
Olive	azadirachtin	0.08	2	2.0	A
Olive	calcium hydroxide	4,680.0	2	260.0	A
Olive	castor oil ethoxylate	4.99	1	65.0	A
Olive	copper sulfate (pentahydrate)	5,148.0	2	260.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	dimethylpolysiloxane	0.07	3	189.09	A
Olive	glufosinate-ammonium	83.57	1	65.0	A
Olive	glyphosate, isopropylamine salt	356.62	3	178.26	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	23.38	3	178.26	A
Olive	lecithin	40.45	3	189.09	A
Olive	methylated soybean oil	189.1	6	367.35	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.37	3	189.09	A
Olive	polyoxyethylene soybean oil fatty acid ester	37.45	1	65.0	A
Olive	pyraflufen-ethyl	0.58	2	124.09	A
Olive	pyrethrins	0.09	2	2.0	A
Olive	spinosad	0.06	21	186.0	A
Olive	tall oil	4.99	1	65.0	A
Olive	tall oil fatty acids	4.87	3	178.26	A
Orchard floor	diphacinone	<0.01	2	37.0	A
Pastureland	2,4-d, dimethylamine salt	659.09	4	578.0	A
Pastureland	vinyl polymer	2.53	4	578.0	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.57	6	42.0	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.82	17	38.46	A
Peach	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.39	2	3.0	A
Peach	alpha-pinene beta-pinene copolymer	49.18	31	246.0	A
Peach	aluminum phosphide	1.86	6	40.5	A
Peach	ammonium sulfate	0.17	1	1.2	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	63.45	4	60.0	A
Peach	bifenazate	1.5	2	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	boscalid	1.42	2	8.0	A
Peach	calcium chloride	6.57	33	115.34	A
Peach	capric acid	511.99	27	101.13	A
Peach	caprylic acid	751.98	27	101.13	A
Peach	castor oil ethoxylate	1.77	4	10.21	A
Peach	chlorothalonil	6.04	2	3.5	A
Peach	chromobacterium subtsugae strain praa4-1	10.5	1	7.0	A
Peach	citric acid	18.07	34	116.54	A
Peach	copper hydroxide	53.01	10	45.5	A
Peach	copper oxide (ous)	726.86	14	136.5	A
Peach	copper oxychloride	46.17	8	41.5	A
Peach	diazinon	23.2	2	5.5	A
Peach	dimethylpolysiloxane	0.09	18	41.47	A
Peach	e-8-dodecenyl acetate	0.05	6	71.5	A
Peach	esfenvalerate	0.52	5	13.0	A
Peach	etoxazole	0.54	1	2.0	A
Peach	fenpropathrin	1.25	2	4.0	A
Peach	flumioxazin	1.32	2	4.21	A
Peach	glufosinate-ammonium	8.39	3	6.71	A
Peach	glycerol	0.12	1	1.2	A
Peach	glyphosate, isopropylamine salt	5.98	2	1.75	A
Peach	glyphosate, potassium salt	5.41	2	2.06	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.48	2	3.7	A
Peach	iprodione	0.8	1	1.0	A
Peach	isopropyl alcohol	1.8	15	34.76	A
Peach	kaolin	475.0	1	5.0	A
Peach	lambda-cyhalothrin	0.23	2	6.0	A
Peach	lecithin	2.87	3	6.71	A
Peach	methoxyfenozide	1.84	2	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	methyated soybean oil	5.05	5	10.41	A
Peach	mineral oil	1,111.62	72	446.63	A
Peach	myclobutanil	1.67	7	12.5	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.87	28	210.71	A
Peach	oxyfluorfen	7.92	2	4.21	A
Peach	pendimethalin	9.47	1	2.5	A
Peach	phosphoric acid	0.04	1	1.2	A
Peach	poly-i-para-menthene	32.73	16	132.0	A
Peach	polyacrylamide polymer	0.01	1	1.2	A
Peach	polyethylene glycol	11.35	15	34.76	A
Peach	polyoxyethylene soybean oil fatty acid ester	13.28	4	10.21	A
Peach	potassium bicarbonate	154.62	4	62.0	A
Peach	potassium phosphite	19.13	3	6.0	A
Peach	propiconazole	0.38	2	3.5	A
Peach	pyraclostrobin	0.72	2	8.0	A
Peach	pyraflufen-ethyl	0.02	2	3.7	A
Peach	pyrethrins	0.26	1	7.0	A
Peach	qst 713 strain of dried bacillus subtilis	1.2	3	21.0	A
Peach	reynoutria sachalinensis	5.31	4	28.0	A
Peach	sodium hydroxide	0.07	1	1.2	A
Peach	spinetoram	0.11	1	1.0	A
Peach	spinosad	0.75	1	7.0	A
Peach	sulfur	1,122.5	31	197.5	A
Peach	tall oil	1.77	4	10.21	A
Peach	tall oil fatty acids	0.64	27	207.7	A
Peach	thiophanate-methyl	3.5	1	0.5	A
Peach	trifloxystrobin	0.44	2	4.0	A
Peach	z-8-dodecenol	0.01	6	71.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	z-8-dodecenyl acetate	0.76	6	71.5	A
Peach	ziram	83.6	6	17.9	A
Pear	alpha-pinene beta-pinene copolymer	46.59	16	94.5	A
Pear	azadirachtin	5.91	28	165.5	A
Pear	calcium chloride	3.04	23	58.18	A
Pear	capric acid	308.43	23	58.18	A
Pear	caprylic acid	453.01	23	58.18	A
Pear	citric acid	8.44	23	58.18	A
Pear	codling moth granulosis virus	0.03	21	127.5	A
Pear	diatomaceous earth	212.5	3	20.0	A
Pear	e,e-8,10-dodecadien-1-ol	2.05	3	20.0	A
Pear	lauryl alcohol	1.15	3	20.0	A
Pear	mineral oil	468.41	48	212.68	A
Pear	myristyl alcohol	0.23	3	20.0	A
Pear	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.97	16	94.5	A
Pear	poly-i-para-menthene	77.45	21	130.0	A
Pear	potassium silicate	11.41	4	22.0	A
Pear	pyrethrins	6.9	28	165.5	A
Pear	spinosad	0.48	2	7.0	A
Pear	tall oil fatty acids	0.66	16	94.5	A
Plum	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	6	15.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.24	5	4.43	A
Plum	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.13	1	1.0	A
Plum	alpha-pinene beta-pinene copolymer	36.95	19	121.5	A
Plum	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	18.36	2	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	bifenazate	0.52	1	1.0	A
Plum	calcium chloride	3.43	5	35.71	A
Plum	castor oil ethoxylate	0.45	2	5.71	A
Plum	chromobacterium subtsugae strain praa4-1	3.75	1	2.5	A
Plum	citric acid	9.49	5	35.71	A
Plum	copper hydroxide	27.97	6	22.0	A
Plum	copper oxide (ous)	6.29	1	2.5	A
Plum	copper oxychloride	26.92	5	21.0	A
Plum	dimethylpolysiloxane	0.01	7	10.14	A
Plum	e-8-dodecenyl acetate	0.02	2	29.0	A
Plum	esfenvalerate	0.61	2	12.0	A
Plum	fenpropathrin	0.33	1	1.0	A
Plum	flumioxazin	1.8	2	5.71	A
Plum	glufosinate-ammonium	7.98	3	6.71	A
Plum	glyphosate, potassium salt	1.05	1	0.43	A
Plum	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.13	1	1.0	A
Plum	isopropyl alcohol	0.19	4	3.43	A
Plum	kaolin	380.0	1	4.0	A
Plum	lecithin	3.29	3	6.71	A
Plum	methylated soybean oil	2.87	4	7.71	A
Plum	mineral oil	599.92	29	199.0	A
Plum	myclobutanil	0.25	2	2.0	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.67	16	113.21	A
Plum	oxyfluorfen	11.37	2	5.71	A
Plum	pendimethalin	3.79	1	1.0	A
Plum	poly-i-para-menthene	9.01	8	35.0	A
Plum	polyethylene glycol	1.22	4	3.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	polyoxyethylene soybean oil fatty acid ester	3.38	2	5.71	A
Plum	potash soap	31.18	4	8.0	A
Plum	potassium bicarbonate	14.27	2	6.0	A
Plum	potassium phosphite	9.6	3	3.0	A
Plum	potassium silicate	76.09	5	27.5	A
Plum	pyraflufen-ethyl	0.01	1	1.0	A
Plum	pyrethrins	1.58	3	31.5	A
Plum	qst 713 strain of dried bacillus subtilis	0.43	3	7.5	A
Plum	reynoutria sachalinensis	5.53	6	36.0	A
Plum	spinosad	0.28	1	2.5	A
Plum	sulfur	229.03	8	39.5	A
Plum	tall oil	0.45	2	5.71	A
Plum	tall oil fatty acids	0.49	14	107.5	A
Plum	trifloxystrobin	0.2	2	2.0	A
Plum	z-8-dodecenol	<0.01	2	29.0	A
Plum	z-8-dodecenyl acetate	0.29	2	29.0	A
Pluot	copper hydroxide	0.74	1	0.5	A
Pluot	copper oxychloride	0.81	1	0.5	A
Pluot	diazinon	1.2	1	0.5	A
Pluot	mineral oil	4.17	1	0.5	A
Pome fruit	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	2	1.0	A
Pome fruit	fenpropathrin	0.51	7	2.75	A
Pome fruit	flonicamid	0.06	1	0.5	A
Pome fruit	fluopyram	0.13	3	1.5	A
Pome fruit	oxytetracycline, calcium complex	0.47	3	1.5	A
Pome fruit	tebuconazole	0.11	2	1.0	A
Pome fruit	trifloxystrobin	0.26	5	2.5	A
Pomegranate	alkyl (c8,c10) polyglucoside	1.48	1	6.0	A
Pomegranate	ammonium sulfate	3.74	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	flumioxazin	0.86	1	6.0	A
Pomegranate	glufosinate-ammonium	4.29	1	6.0	A
Pomegranate	heptamethyltrisiloxane ethoxylated	0.45	1	6.0	A
Pomegranate	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.37	1	6.0	A
Pomegranate	methylated soybean oil	2.92	1	6.0	A
Pomegranate	oryzalin	16.8	1	6.0	A
Public health	2,4-d, 2-ethylhexyl ester	0.37	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	45.39	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	2.02	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	70.68	N/A	N/A	N/A
Public health	beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Public health	bromadiolone	<0.01	N/A	N/A	N/A
Public health	carfentrazone-ethyl	0.02	N/A	N/A	N/A
Public health	deltamethrin	2.64	N/A	N/A	N/A
Public health	dicamba	0.02	N/A	N/A	N/A
Public health	diphacinone	<0.01	N/A	N/A	N/A
Public health	diquat dibromide	0.29	N/A	N/A	N/A
Public health	etofenprox	2.53	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	102.27	N/A	N/A	N/A
Public health	glyphosate, potassium salt	21.64	N/A	N/A	N/A
Public health	lambda-cyhalothrin	0.02	N/A	N/A	N/A
Public health	mecoprop-p	0.1	N/A	N/A	N/A
Public health	methoprene	16.14	N/A	N/A	N/A
Public health	mineral oil	15,179.57	N/A	N/A	N/A
Public health	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Public health	oryzalin	17.23	N/A	N/A	N/A
Public health	pendimethalin	32.67	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	petroleum distillates	0.13	N/A	N/A	N/A
Public health	piperonyl butoxide	2.94	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	0.73	N/A	N/A	N/A
Public health	prallethrin	<0.01	N/A	N/A	N/A
Public health	propoxur	0.01	N/A	N/A	N/A
Public health	pyrethrins	0.37	N/A	N/A	N/A
Public health	pyriproxyfen	0.01	N/A	N/A	N/A
Public health	s-methoprene	17.39	N/A	N/A	N/A
Public health	silica aerogel	14.56	N/A	N/A	N/A
Public health	spinosad	6.56	N/A	N/A	N/A
Pumpkin	abamectin	0.1	1	6.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.17	7	70.0	A
Pumpkin	bifenthrin	3.61	4	42.5	A
Pumpkin	calcium chloride	0.58	2	21.0	A
Pumpkin	chlorothalonil	85.74	7	70.0	A
Pumpkin	citric acid	1.54	2	21.0	A
Pumpkin	dimethylpolysiloxane	0.06	5	58.0	A
Pumpkin	dinotefuran	5.84	4	42.5	A
Pumpkin	flonicamid	1.05	2	12.0	A
Pumpkin	isopropyl alcohol	1.22	5	58.0	A
Pumpkin	mefenoxam	5.69	4	42.5	A
Pumpkin	methoxyfenozide	1.72	2	12.0	A
Pumpkin	oxathiapiprolin	0.43	3	27.5	A
Pumpkin	polyethylene glycol	8.47	7	70.0	A
Pumpkin	potassium phosphite	201.7	5	58.0	A
Pumpkin	tall oil fatty acids	0.76	2	12.0	A
Rangeland	diphacinone	0.02	5	51.0	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.44	3	3.94	A
Regulatory pest control	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.41	N/A	N/A	N/A
Regulatory pest control	alpha-pinene beta-pinene copolymer	8.28	3	3.94	A
Regulatory pest control	alpha-pinene beta-pinene copolymer	7.72	N/A	N/A	N/A
Regulatory pest control	aminopyralid, triisopropanolamine salt	4.94	3	19.7	A
Regulatory pest control	aminopyralid, triisopropanolamine salt	2.04	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	0.1	N/A	N/A	N/A
Regulatory pest control	bromethalin	<0.01	N/A	N/A	N/A
Regulatory pest control	castor oil ethoxylate	0.7	1	2.2	A
Regulatory pest control	castor oil ethoxylate	0.19	N/A	N/A	N/A
Regulatory pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	clothianidin	<0.01	N/A	N/A	N/A
Regulatory pest control	diatomaceous earth	0.48	N/A	N/A	N/A
Regulatory pest control	difethialone	<0.01	N/A	N/A	N/A
Regulatory pest control	diglycolamine salt of 3,6-dichloro-o-anisic acid	14.76	2	6.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	diglycolamine salt of 3,6-dichloro-o-anisic acid	16.91	N/A	N/A	N/A
Regulatory pest control	dinotefuran	0.58	N/A	N/A	N/A
Regulatory pest control	diphacinone	0.08	N/A	N/A	N/A
Regulatory pest control	disodium octaborate tetrahydrate	8.82	N/A	N/A	N/A
Regulatory pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Regulatory pest control	etofenprox	0.09	N/A	N/A	N/A
Regulatory pest control	fipronil	0.6	N/A	N/A	N/A
Regulatory pest control	hydroprene	0.12	N/A	N/A	N/A
Regulatory pest control	imidacloprid	0.23	N/A	N/A	N/A
Regulatory pest control	indoxacarb	0.05	N/A	N/A	N/A
Regulatory pest control	mineral oil	2.32	3	3.94	A
Regulatory pest control	mineral oil	2.16	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.1	N/A	N/A	N/A
Regulatory pest control	phenothrin	0.04	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	0.36	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	polyoxyethylene soybean oil fatty acid ester	5.28	1	2.2	A
Regulatory pest control	polyoxyethylene soybean oil fatty acid ester	1.43	N/A	N/A	N/A
Regulatory pest control	pyrethrins	<0.01	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	<0.01	N/A	N/A	N/A
Regulatory pest control	tall oil	0.7	1	2.2	A
Regulatory pest control	tall oil	0.19	N/A	N/A	N/A
Regulatory pest control	triclopyr, butoxyethyl ester	36.8	4	15.91	A
Regulatory pest control	triclopyr, butoxyethyl ester	32.24	N/A	N/A	N/A
Regulatory pest control	warfarin	0.04	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	2.51	N/A	N/A	N/A
Rights of way	2,4-dp-p, isooctyl ester	0.04	N/A	N/A	N/A
Rights of way	2-butoxyethanol	72.57	N/A	N/A	N/A
Rights of way	acrolein	5,147.7	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	28.22	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	65.16	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	80.63	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	829.3	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.13	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,139.74	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.22	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	32.83	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	235.25	N/A	N/A	N/A
Rights of way	ammonium nitrate	7.66	N/A	N/A	N/A
Rights of way	ammonium sulfate	329.86	N/A	N/A	N/A
Rights of way	benzoic acid	4.06	N/A	N/A	N/A
Rights of way	bifenthrin	1.7	N/A	N/A	N/A
Rights of way	borax	718.02	N/A	N/A	N/A
Rights of way	capric acid	9.6	N/A	N/A	N/A
Rights of way	caprylic acid	14.1	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.06	N/A	N/A	N/A
Rights of way	chlorpyrifos	20.41	N/A	N/A	N/A
Rights of way	chlorsulfuron	40.02	N/A	N/A	N/A
Rights of way	citric acid	31.19	N/A	N/A	N/A
Rights of way	clethodim	1.31	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	33.3	N/A	N/A	N/A
Rights of way	coconut diethanolamide	0.84	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	6,204.48	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	60.2	N/A	N/A	N/A
Rights of way	copper hydroxide	51.17	N/A	N/A	N/A
Rights of way	copper triethanolamine complex	41.64	N/A	N/A	N/A
Rights of way	dicamba	0.15	N/A	N/A	N/A
Rights of way	diethylene glycol	266.89	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	4.43	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	12.36	N/A	N/A	N/A
Rights of way	diphacinone	0.24	N/A	N/A	N/A
Rights of way	diquat dibromide	355.98	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	15.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	dithiopyr	954.02	N/A	N/A	N/A
Rights of way	diuron	990.02	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	3.65	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	0.22	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	517.1	N/A	N/A	N/A
Rights of way	fatty acids, mixed	434.07	N/A	N/A	N/A
Rights of way	flumioxazin	128.27	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	0.62	2	2.0	A
Rights of way	glufosinate-ammonium	239.45	N/A	N/A	N/A
Rights of way	glycerol	140.55	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	4,570.99	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	7,372.73	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	151.38	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	862.99	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane ethoxylated	14.4	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.0	N/A	N/A	N/A
Rights of way	hexylene glycol	72.57	N/A	N/A	N/A
Rights of way	hydrogen peroxide	3,010.34	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	11.91	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	98.34	N/A	N/A	N/A
Rights of way	imidacloprid	0.01	N/A	N/A	N/A
Rights of way	indaziflam	122.66	N/A	N/A	N/A
Rights of way	isopropyl alcohol	17.5	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	19.42	N/A	N/A	N/A
Rights of way	isoxaben	437.55	N/A	N/A	N/A
Rights of way	lecithin	1,013.5	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	7.87	N/A	N/A	N/A
Rights of way	mecoprop-p	0.51	N/A	N/A	N/A
Rights of way	metam-sodium	745.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	methyl silicone resins	0.71	N/A	N/A	N/A
Rights of way	methyated soybean oil	805.37	N/A	N/A	N/A
Rights of way	mineral oil	3,228.58	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	0.96	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	19.18	N/A	N/A	N/A
Rights of way	oryzalin	59.25	N/A	N/A	N/A
Rights of way	oxyfluorfen	2,340.19	N/A	N/A	N/A
Rights of way	pendimethalin	50.13	N/A	N/A	N/A
Rights of way	penoxsulam	46.79	N/A	N/A	N/A
Rights of way	peroxyacetic acid	222.17	N/A	N/A	N/A
Rights of way	phosphoric acid	50.32	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.79	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	14.12	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	2.97	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	3.51	N/A	N/A	N/A
Rights of way	polyalkyleneoxide modified polydimethyl-siloxane	44.35	N/A	N/A	N/A
Rights of way	polyethylene glycol	2.65	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	0.24	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	77.66	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	511.29	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.07	N/A	N/A	N/A
Rights of way	polysorbate 65	0.63	N/A	N/A	N/A
Rights of way	prodiamine	37.84	N/A	N/A	N/A
Rights of way	propylene glycol	29.92	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.41	N/A	N/A	N/A
Rights of way	rimsulfuron	0.06	N/A	N/A	N/A
Rights of way	silica filled polydimethylsiloxane	8.72	N/A	N/A	N/A
Rights of way	silicone defoamer	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	simazine	162.26	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	552.33	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sodium hydroxide	77.01	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	1.12	N/A	N/A	N/A
Rights of way	sorbitan trioleate	0.63	N/A	N/A	N/A
Rights of way	sulfentrazone	9.7	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	104.83	N/A	N/A	N/A
Rights of way	tall oil	1.38	N/A	N/A	N/A
Rights of way	tall oil fatty acids	30.19	N/A	N/A	N/A
Rights of way	tebuthiuron	1.05	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.56	N/A	N/A	N/A
Rights of way	triclopyr choline	1.57	2	2.0	A
Rights of way	triclopyr choline	1,526.78	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	64.42	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	1,090.23	N/A	N/A	N/A
Rights of way	triethanolamine	1.43	N/A	N/A	N/A
Rights of way	trifluralin	3.45	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.22	N/A	N/A	N/A
Rights of way	vinyl polymer	0.65	N/A	N/A	N/A
Safflower	trifluralin	511.9	1	515.0	A
Small fruits/berry	calcium chloride	6.07	33	173.56	A
Small fruits/berry	capric acid	956.77	34	174.56	A
Small fruits/berry	caprylic acid	1,405.26	34	174.56	A
Small fruits/berry	citric acid	16.85	33	173.56	A
Small fruits/berry	lime-sulfur	4.6	1	0.5	A
Small fruits/berry	mineral oil	2,447.98	32	172.56	A
Soil fumigation/preplant	methyl bromide	5,797.68	1	14.5	A
Squash	imidacloprid	0.09	2	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	2	1.0	A
Stone fruit	fenpropathrin	0.29	3	1.5	A
Stone fruit	fluopyram	0.19	4	2.0	A
Stone fruit	qst 713 strain of dried bacillus subtilis	0.01	2	16.0	U
Stone fruit	spinosad	<0.01	1	5.0	A
Stone fruit	tebuconazole	0.11	2	1.0	A
Stone fruit	trifloxystrobin	0.25	5	2.5	A
Strawberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.49	5	14.0	A
Strawberry	bifenazate	5.25	5	12.5	A
Strawberry	boscalid	1.17	1	4.0	A
Strawberry	calcium chloride	0.3	2	5.0	A
Strawberry	citric acid	0.78	2	5.0	A
Strawberry	dimethylpolysiloxane	0.03	5	14.0	A
Strawberry	fenpyroximate	0.97	3	9.0	A
Strawberry	isopropyl alcohol	0.65	5	14.0	A
Strawberry	myclobutanol	0.3	1	3.0	A
Strawberry	polyethylene glycol	4.08	5	14.0	A
Strawberry	potassium phosphite	8.76	2	5.0	A
Strawberry	pyraclostrobin	0.59	1	4.0	A
Strawberry	thiophanate-methyl	3.5	2	5.0	A
Structural pest control	(z)-9-hexadecenal	<0.01	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	4-aminopyridine	0.05	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoxyde	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	abamectin	0.1	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	57.26	N/A	N/A	N/A
Structural pest control	acetamiprid	6.98	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	2.61	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	0.25	N/A	N/A	N/A
Structural pest control	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.25	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	N/A	N/A	N/A
Structural pest control	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.14	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	60.02	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.12	N/A	N/A	N/A
Structural pest control	aminopyralid, triisopropanolamine salt	0.1	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.01	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.8	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	94.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	bifenazate	0.09	N/A	N/A	N/A
Structural pest control	bifenthrin	4,275.12	N/A	N/A	N/A
Structural pest control	borax	24.88	N/A	N/A	N/A
Structural pest control	boric acid	14,935.53	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromacil	0.08	N/A	N/A	N/A
Structural pest control	bromadiolone	0.03	N/A	N/A	N/A
Structural pest control	bromethalin	0.54	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carbon	0.07	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	65.52	N/A	N/A	N/A
Structural pest control	chlordecone	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	575.0	N/A	N/A	N/A
Structural pest control	chlorine dioxide	0.4	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	chloropicrin	23.28	N/A	N/A	N/A
Structural pest control	chlorothalonil	0.19	N/A	N/A	N/A
Structural pest control	cholecalciferol	30.0	N/A	N/A	N/A
Structural pest control	clothianidin	3.89	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	0.02	N/A	N/A	N/A
Structural pest control	cyfluthrin	27.5	N/A	N/A	N/A
Structural pest control	cypermethrin	45.63	N/A	N/A	N/A
Structural pest control	d-allethrin	0.02	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	0.08	N/A	N/A	N/A
Structural pest control	ddvp	<0.01	N/A	N/A	N/A
Structural pest control	ddvp, other related	<0.01	N/A	N/A	N/A
Structural pest control	deltamethrin	289.79	N/A	N/A	N/A
Structural pest control	diatomaceous earth	10.69	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	0.99	N/A	N/A	N/A
Structural pest control	difethialone	0.01	N/A	N/A	N/A
Structural pest control	diflubenzuron	0.02	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	424.38	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.92	N/A	N/A	N/A
Structural pest control	diphacinone	0.53	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	5,104.38	N/A	N/A	N/A
Structural pest control	diuron	0.08	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	0.11	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	0.01	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	88.58	N/A	N/A	N/A
Structural pest control	etofenprox	9.58	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	fipronil	681.89	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	19.92	N/A	N/A	N/A
Structural pest control	glycerol	0.02	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	13.81	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.91	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	7.26	N/A	N/A	N/A
Structural pest control	hydroprene	49.61	N/A	N/A	N/A
Structural pest control	imidacloprid	455.99	N/A	N/A	N/A
Structural pest control	indaziflam	0.03	N/A	N/A	N/A
Structural pest control	indoxacarb	36.63	N/A	N/A	N/A
Structural pest control	iron phosphate	0.1	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	37.22	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	327.95	N/A	N/A	N/A
Structural pest control	limonene	234.45	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	0.16	N/A	N/A	N/A
Structural pest control	methomyl	0.08	N/A	N/A	N/A
Structural pest control	methoprene	0.48	N/A	N/A	N/A
Structural pest control	methyl anthranilate	0.93	N/A	N/A	N/A
Structural pest control	metofluthrin	0.09	N/A	N/A	N/A
Structural pest control	muscalure	0.03	N/A	N/A	N/A
Structural pest control	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	71.18	N/A	N/A	N/A
Structural pest control	novaluron	14.18	N/A	N/A	N/A
Structural pest control	noviflumuron	1.59	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	1.81	N/A	N/A	N/A
Structural pest control	oil of black pepper	0.05	N/A	N/A	N/A
Structural pest control	permethrin	368.44	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	15.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	petroleum oil, unclassified	1.19	N/A	N/A	N/A
Structural pest control	phenothrin	9.19	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	0.01	N/A	N/A	N/A
Structural pest control	phosphoric acid	0.02	N/A	N/A	N/A
Structural pest control	piperine	0.02	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	1,417.64	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	9.29	N/A	N/A	N/A
Structural pest control	polybutenes	15.5	N/A	N/A	N/A
Structural pest control	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.08	N/A	N/A	N/A
Structural pest control	prallethrin	21.58	N/A	N/A	N/A
Structural pest control	propoxur	0.01	N/A	N/A	N/A
Structural pest control	propylene glycol	0.04	N/A	N/A	N/A
Structural pest control	pyrethrins	143.35	N/A	N/A	N/A
Structural pest control	pyriproxyfen	30.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	s-bioallethrin	<0.01	N/A	N/A	N/A
Structural pest control	s-methoprene	0.78	N/A	N/A	N/A
Structural pest control	silica aerogel	88.05	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	15.24	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	11.5	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	7.76	N/A	N/A	N/A
Structural pest control	sodium nitrate	0.38	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	0.03	N/A	N/A	N/A
Structural pest control	spinosad	<0.01	N/A	N/A	N/A
Structural pest control	strychnine	0.36	N/A	N/A	N/A
Structural pest control	sulfur	0.29	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	15,021.59	N/A	N/A	N/A
Structural pest control	tetramethrin	0.99	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	thiamethoxam	5.59	N/A	N/A	N/A
Structural pest control	thyme oil	<0.01	N/A	N/A	N/A
Structural pest control	thymol	0.41	N/A	N/A	N/A
Structural pest control	triethanolamine	0.04	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	urea dihydrogen sulfata	0.02	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.07	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.23	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.64	N/A	N/A	N/A
Tomato	abamectin	4.14	11	259.5	A
Tomato	afidopyropen	14.64	11	335.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	158.75	27	798.5	A
Tomato	azoxystrobin	12.53	6	126.5	A
Tomato	benzoic acid	3.03	1	95.0	A
Tomato	bifenthrin	13.0	6	230.0	A
Tomato	carbaryl	417.0	14	417.0	A
Tomato	castor oil ethoxylate	6.17	3	133.0	A
Tomato	chlorantraniliprole	38.8	19	625.0	A
Tomato	chlorothalonil	269.9	4	158.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	copper hydroxide	9.66	5	40.45	A
Tomato	copper oxychloride	10.57	5	40.45	A
Tomato	copper sulfate (basic)	2.13	1	1.0	A
Tomato	difenoconazole	7.85	6	126.5	A
Tomato	dimethyl alkyl tertiary amines	3.3	1	95.0	A
Tomato	dimethylpolysiloxane	0.72	32	911.5	A
Tomato	fenpropathrin	0.83	5	4.25	A
Tomato	fluopyram	0.15	2	2.0	A
Tomato	fluxapyroxad	28.35	10	347.5	A
Tomato	glyphosate, potassium salt	344.85	4	158.0	A
Tomato	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.5	1	25.0	A
Tomato	imidacloprid	81.75	17	487.5	A
Tomato	isopropyl alcohol	13.69	26	773.5	A
Tomato	lecithin	31.37	6	138.0	A
Tomato	low molecular weight paraffinic oil	5.86	1	95.0	A
Tomato	mancozeb	49.85	5	40.45	A
Tomato	methoxyfenozide	20.84	5	104.5	A
Tomato	methylated soybean oil	162.06	8	258.0	A
Tomato	mineral oil	791.34	15	443.5	A
Tomato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.61	6	138.0	A
Tomato	oxamyl	114.59	5	180.5	A
Tomato	pendimethalin	341.13	14	417.0	A
Tomato	penthiopyrad	17.7	3	63.5	A
Tomato	polyethylene glycol	86.49	26	773.5	A
Tomato	polyoxyethylene soybean oil fatty acid ester	46.24	3	133.0	A
Tomato	pyraclostrobin	56.54	10	347.5	A
Tomato	pyriproxyfen	14.64	7	233.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	qst 713 strain of dried bacillus subtilis	0.11	1	1.0	A
Tomato	spinetoram	26.53	20	547.5	A
Tomato	sulfur	8,770.62	15	442.5	A
Tomato	tall oil	6.17	3	133.0	A
Tomato	tall oil fatty acids	0.94	1	25.0	A
Tomato	thiamethoxam	2.38	1	50.0	A
Tomato	trifloxystrobin	0.29	4	3.25	A
Tomato, processing	abamectin	36.6	58	2,510.38	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	302.87	98	4,161.17	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.26	6	363.0	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	47.72	24	1,371.99	A
Tomato, processing	azoxystrobin	63.71	11	610.7	A
Tomato, processing	benzovindiflupyr	3.31	1	46.39	A
Tomato, processing	bifenthrin	119.96	40	1,709.9	A
Tomato, processing	calcium chloride	20.82	24	1,231.0	A
Tomato, processing	carbaryl	1,453.15	65	2,114.3	A
Tomato, processing	carfentrazone-ethyl	14.54	33	1,322.29	A
Tomato, processing	castor oil ethoxylate	22.2	16	824.5	A
Tomato, processing	chlorothalonil	2,163.35	24	1,252.09	A
Tomato, processing	citric acid	55.25	24	1,231.0	A
Tomato, processing	diethylene glycol	142.95	71	3,060.89	A
Tomato, processing	difenoconazole	44.87	12	657.09	A
Tomato, processing	dimethylpolysiloxane	1.97	128	5,509.39	A
Tomato, processing	dinotefuran	107.75	16	696.0	A
Tomato, processing	emulsifiable methylated vegetable oil	76.17	6	363.0	A
Tomato, processing	fatty acids, mixed	27.12	18	1,008.99	A
Tomato, processing	fluopyram	143.08	31	1,252.9	A
Tomato, processing	glyphosate, potassium salt	4,263.43	49	2,146.79	A
Tomato, processing	imidacloprid	512.81	49	1,922.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	isopropyl alcohol	17.09	25	1,007.5	A
Tomato, processing	lambda-cyhalothrin	14.48	7	462.7	A
Tomato, processing	lecithin	302.23	32	1,441.0	A
Tomato, processing	methoxyfenozone	472.92	60	2,575.79	A
Tomato, processing	methylated soybean oil	175.8	32	1,441.0	A
Tomato, processing	metribuzin	6.75	1	15.0	A
Tomato, processing	mineral oil	283.57	6	216.5	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.19	32	1,441.0	A
Tomato, processing	oxamyl	21.66	2	43.5	A
Tomato, processing	oxyfluorfen	80.76	3	159.0	A
Tomato, processing	pendimethalin	967.68	22	1,023.5	A
Tomato, processing	phosphoric acid	4.54	6	363.0	A
Tomato, processing	polyether modified polysiloxane	4.13	6	363.0	A
Tomato, processing	polyethylene glycol	111.96	27	1,100.28	A
Tomato, processing	polyoxyethylene soybean oil fatty acid ester	166.51	16	824.5	A
Tomato, processing	potassium phosphite	212.13	3	61.0	A
Tomato, processing	s-metolachlor	3,175.89	72	2,399.61	A
Tomato, processing	sethoxydim	3.94	1	15.0	A
Tomato, processing	spinetoram	26.28	15	578.0	A
Tomato, processing	sulfur	24,610.42	61	2,615.79	A
Tomato, processing	tall oil	22.2	16	824.5	A
Tomato, processing	tall oil fatty acids	4.02	2	92.78	A
Tomato, processing	trifloxystrobin	143.08	31	1,252.9	A
Tomato, processing	trifluralin	81.98	3	132.0	A
Uncultivated ag	1080	0.01	3	36.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	1.18	1	3.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	44.66	17	367.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.21	31	63.0	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	6.34	1	45.0	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.1	31	63.0	A
Uncultivated ag	aluminum phosphide	9.24	8	92.0	A
Uncultivated ag	aluminum phosphide	0.71	1	90.0	U
Uncultivated ag	aminocyclopyrachlor, potassium salt	3.52	N/A	14.0	A
Uncultivated ag	ammonium sulfate	14.3	2	11.49	A
Uncultivated ag	benzoic acid	4.53	5	209.5	A
Uncultivated ag	calcium chloride	20.67	69	1,655.65	A
Uncultivated ag	carfentrazone-ethyl	8.28	16	744.0	A
Uncultivated ag	castor oil ethoxylate	39.81	79	1,568.0	A
Uncultivated ag	citric acid	54.84	69	1,655.65	A
Uncultivated ag	clethodim	5.7	2	47.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	4.93	5	209.5	A
Uncultivated ag	dimethylpolysiloxane	0.47	121	1,567.14	A
Uncultivated ag	diphacinone	0.09	55	367.52	A
Uncultivated ag	dithiopyr	2.52	N/A	13.0	A
Uncultivated ag	emulsifiable methylated vegetable oil	38.81	31	63.0	A
Uncultivated ag	fatty acids, mixed	0.15	1	45.0	A
Uncultivated ag	fluazifop-p-butyl	16.28	33	53.0	A
Uncultivated ag	flumioxazin	33.25	37	295.15	A
Uncultivated ag	glufosinate-ammonium	7.62	5	6.96	A
Uncultivated ag	glyphosate, isopropylamine salt	141.98	16	92.18	A
Uncultivated ag	glyphosate, potassium salt	4,455.56	143	2,607.93	A
Uncultivated ag	heptamethyltrisiloxane ethoxylated	1.36	2	30.0	A
Uncultivated ag	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.58	3	35.0	A
Uncultivated ag	indaziflam	1.2	N/A	14.0	A
Uncultivated ag	isopropyl alcohol	1.6	11	117.16	A
Uncultivated ag	lecithin	238.66	111	1,531.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	low molecular weight paraffinic oil	8.77	5	209.5	A
Uncultivated ag	methyated soybean oil	312.64	117	1,685.99	A
Uncultivated ag	mineral oil	1.09	1	0.9	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.08	109	1,441.49	A
Uncultivated ag	oleic acid, methyl ester	29.59	1	45.0	A
Uncultivated ag	oxyfluorfen	136.89	40	208.45	A
Uncultivated ag	pendimethalin	97.83	6	96.83	A
Uncultivated ag	phosphoric acid	2.31	31	63.0	A
Uncultivated ag	polyether modified polysiloxane	2.1	31	63.0	A
Uncultivated ag	polyethylene glycol	16.41	15	317.16	A
Uncultivated ag	polyoxyethylene soybean oil fatty acid ester	298.58	79	1,568.0	A
Uncultivated ag	propionic acid	3.42	1	45.0	A
Uncultivated ag	pyraflufen-ethyl	3.61	78	1,291.0	A
Uncultivated ag	quinoxifen	0.02	1	0.9	A
Uncultivated ag	s-metolachlor	95.24	1	50.0	A
Uncultivated ag	simazine	1.0	1	1.0	A
Uncultivated ag	tall oil	39.81	79	1,568.0	A
Uncultivated ag	tall oil fatty acids	6.39	5	205.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	484.47	7	527.0	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	88.95	9	589.0	A
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	22.73	4	108.0	A
Uncultivated non-ag	ammonium nitrate	11.48	9	589.0	A
Uncultivated non-ag	ammonium sulfate	284.06	9	589.0	A
Uncultivated non-ag	benzoic acid	3.35	9	589.0	A
Uncultivated non-ag	butyl alcohol	59.95	7	527.0	A
Uncultivated non-ag	clethodim	30.0	4	108.0	A
Uncultivated non-ag	dimethyl alkyl tertiary amines	3.66	9	589.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	dimethylpolysiloxane	0.61	7	527.0	A
Uncultivated non-ag	diphacinone	<0.01	N/A	2.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	1,605.87	9	608.5	A
Uncultivated non-ag	glyphosate, potassium salt	2.76	1	2.0	A
Uncultivated non-ag	methylated soybean oil	128.05	9	589.0	A
Uncultivated non-ag	oleic acid, ethyl ester	66.24	4	108.0	A
Uncultivated non-ag	oxyfluorfen	9.91	N/A	19.5	A
Uncultivated non-ag	polyethylene glycol stearate	16.56	4	108.0	A
Uncultivated non-ag	triclopyr, triethylamine salt	1,757.63	8	574.0	A
Unknown	isopropylamine dodecylbenzene sulfonate	2.77	N/A	93.47	A
Unknown	mineral oil	450.08	N/A	93.47	A
Unknown	polyoxyethylene sorbitan monooleate	11.06	N/A	93.47	A
Unknown	polyoxyethylene sorbitan trioleate	72.83	N/A	93.47	A
Vegetable	fenpropathrin	0.05	1	0.25	A
Vegetable	flonicamid	0.18	2	2.0	A
Vegetable	trifloxystrobin	0.09	1	1.0	A
Vertebrate control	bromethalin	<0.01	N/A	N/A	N/A
Vertebrate control	cholecalciferol	0.02	N/A	N/A	N/A
Vertebrate control	diphacinone	0.66	9	1,086.1	A
Vertebrate control	diphacinone	0.26	N/A	N/A	N/A
Vertebrate control	imidacloprid	<0.01	N/A	N/A	N/A
Vertebrate control	polybutenes	3.0	N/A	N/A	N/A
Vertebrate control	strychnine	<0.01	N/A	N/A	N/A
Vertebrate control	zinc phosphide	0.31	N/A	N/A	N/A
Walnut	abamectin	0.8	1	38.0	A
Walnut	acetamiprid	0.38	1	6.0	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.73	22	478.13	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	38.25	13	332.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	35.84	9	207.0	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.33	14	338.0	A
Walnut	aluminum phosphide	0.06	1	15.0	U
Walnut	ammonium sulfate	5.13	2	9.0	A
Walnut	calcium chloride	91.36	30	547.01	A
Walnut	carfentrazone-ethyl	0.41	1	38.0	A
Walnut	castor oil ethoxylate	9.84	17	155.57	A
Walnut	chlorantraniliprole	0.61	3	13.0	A
Walnut	citric acid	242.51	31	550.01	A
Walnut	clethodim	6.43	3	53.0	A
Walnut	copper hydroxide	38.28	1	22.0	A
Walnut	copper oxychloride	41.9	1	22.0	A
Walnut	diflubenzuron	115.69	20	457.0	A
Walnut	dimethylpolysiloxane	0.17	27	461.76	A
Walnut	emulsifiable methylated vegetable oil	352.88	13	332.0	A
Walnut	etoxazole	56.32	19	419.0	A
Walnut	flumioxazin	47.21	17	349.41	A
Walnut	fluopyram	0.12	1	1.0	A
Walnut	glufosinate-ammonium	100.46	11	101.08	A
Walnut	glycerol	0.3	1	3.0	A
Walnut	glyphosate, isopropylamine salt	267.8	9	119.7	A
Walnut	glyphosate, potassium salt	1,309.45	25	576.06	A
Walnut	heptamethyltrisiloxane ethoxylated	4.21	2	31.2	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	78.28	23	471.33	A
Walnut	indaziflam	1.15	4	21.83	A
Walnut	isopropyl alcohol	0.4	1	38.0	A
Walnut	lambda-cyhalothrin	17.55	18	420.0	A
Walnut	lecithin	91.55	25	417.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	methyl silicone resins	2.45	1	22.0	A
Walnut	methyated soybean oil	610.4	49	895.09	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.63	25	417.76	A
Walnut	oxyfluorfen	138.35	7	80.18	A
Walnut	penoxsulam	1.29	5	41.68	A
Walnut	phosphoric acid	21.13	14	335.0	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.47	1	22.0	A
Walnut	polyacrylamide polymer	0.03	1	3.0	A
Walnut	polyether modified polysiloxane	19.13	13	332.0	A
Walnut	polyethylene glycol	2.52	1	38.0	A
Walnut	polyoxyethylene soybean oil fatty acid ester	73.79	17	155.57	A
Walnut	potassium phosphite	810.28	10	222.0	A
Walnut	pyraflufen-ethyl	0.45	9	90.56	A
Walnut	pyriproxyfen	1.07	4	107.0	A
Walnut	rimsulfuron	5.01	7	80.18	A
Walnut	sodium hydroxide	0.17	1	3.0	A
Walnut	spinosad	<0.01	1	12.0	A
Walnut	tall oil	9.84	17	155.57	A
Walnut	tall oil fatty acids	15.61	22	446.13	A
Walnut	trifloxystrobin	0.12	1	1.0	A
Walnut	zeta-cypermethrin	0.62	1	25.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	150.28	N/A	14.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	82.68	N/A	14.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	379.84	N/A	16.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	6,482.34	N/A	10.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	103.72	N/A	69.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	295.36	N/A	69.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	copper ethanolamine complexes, mixed	429.2	N/A	83.5	A
Water (industrial)	dioctyl dimethyl ammonium chloride	19.07	N/A	1.0	U
Water (industrial)	diquat dibromide	316.98	N/A	42.5	A
Water (industrial)	fluridone	1.0	N/A	1.0	A
Water (industrial)	glutaraldehyde	3,335.69	N/A	60.0	U
Water (industrial)	sodium bromide	1,021.17	N/A	369.0	U
Water (industrial)	sodium dichloro-s-triazinetrione	35.64	N/A	48.0	U
Water (industrial)	sodium hypochlorite	932.21	N/A	371.0	U
Water area	2,4-d, dimethylamine salt	442.53	N/A	100.0	A
Water area	acrolein	1,479.96	N/A	191.0	U
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.01	N/A	0.53	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.2	N/A	10.0	A
Water area	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.1	N/A	7.0	A
Water area	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	17.59	N/A	25.0	A
Water area	copper	9.9	N/A	8.0	A
Water area	copper ethanolamine complexes, mixed	509.66	N/A	109.9	A
Water area	copper ethylenediamine complex	7.9	N/A	0.5	A
Water area	copper sulfate (pentahydrate)	16,176.46	N/A	1,700.93	A
Water area	diethylene glycol	0.04	N/A	7.0	A
Water area	dimethylpolysiloxane	<0.01	N/A	7.0	A
Water area	diquat dibromide	4,728.22	N/A	1,000.75	A
Water area	endothall, dipotassium salt	27,329.69	N/A	1,706.8	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	174.93	N/A	37.7	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	1,426.83	N/A	289.0	U
Water area	fatty acids, mixed	0.09	N/A	10.0	A
Water area	flumioxazin	0.54	N/A	2.0	A
Water area	fluridone	606.9	N/A	1,688.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	glyphosate, isopropylamine salt	1,619.12	N/A	177.95	A
Water area	imazamox, ammonium salt	87.86	N/A	83.0	A
Water area	imazapyr, isopropylamine salt	0.2	N/A	0.05	A
Water area	isopropylamine dodecylbenzene sulfonate	2.17	N/A	83.4	A
Water area	mineral oil	352.77	N/A	83.4	A
Water area	oleic acid, ethyl ester	572.1	N/A	152.59	A
Water area	petroleum oil, paraffin based	3.04	N/A	0.53	A
Water area	polyoxyethylene dioleate	100.12	N/A	152.59	A
Water area	polyoxyethylene sorbitan mixed fatty acid esters	0.47	N/A	0.53	A
Water area	polyoxyethylene sorbitan monooleate	37.28	N/A	235.99	A
Water area	polyoxyethylene sorbitan trioleate	57.08	N/A	83.4	A
Water area	s-methoprene	49.3	N/A	116.0	A
Water area	sodium carbonate peroxyhydrate	161.5	N/A	1.2	A
Water area	sorbitan fatty acid esters	0.1	N/A	0.53	A
Water systems - human potable/drinking	sodium hypochlorite	17.02	N/A	7.0	A
Water systems - human potable/drinking	sodium hypochlorite	0.13	N/A	1.0	U
Wheat	2,4-d, dimethylamine salt	811.28	12	1,084.5	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	94.63	7	1,270.16	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	17.75	1	168.0	A
Wheat	carfentrazone-ethyl	7.97	11	905.2	A
Wheat	citric acid	12.24	1	168.0	A
Wheat	dimethylpolysiloxane	0.36	14	1,977.16	A
Wheat	edta	2.45	1	168.0	A
Wheat	fatty acids, mixed	0.41	1	168.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	glyphosate, isopropylamine salt	446.12	4	446.0	A
Wheat	humic acid	4.85	1	168.0	A
Wheat	isopropyl alcohol	0.08	1	15.0	A
Wheat	lecithin	221.1	14	2,130.16	A
Wheat	methylated soybean oil	123.07	13	1,962.16	A
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.37	14	2,130.16	A
Wheat	polyacrylamide polymer	0.94	1	168.0	A
Wheat	polyethylene glycol	23.29	6	1,102.16	A
Wheat	propionic acid	9.52	1	168.0	A
Wheat	pyroxsulam	7.71	5	643.3	A
Wheat	sorbitol	8.57	1	168.0	A
Wheat	tall oil fatty acids	22.79	5	1,087.16	A
Wheat	tribenuron-methyl	12.5	1	641.16	A
Wheat	triethanolamine	15.61	1	168.0	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	30.0	1	55.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.69	5	255.0	A
Wheat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.12	1	15.0	A
Wheat (forage - fodder)	ammonium nitrate	0.14	1	15.0	A
Wheat (forage - fodder)	ammonium sulfate	3.58	1	15.0	A
Wheat (forage - fodder)	benzoic acid	1.03	4	215.0	A
Wheat (forage - fodder)	butyl alcohol	2.81	3	160.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	1.12	4	215.0	A
Wheat (forage - fodder)	dimethylpolysiloxane	0.03	3	160.0	A
Wheat (forage - fodder)	fatty acids, mixed	0.15	2	95.0	A
Wheat (forage - fodder)	lecithin	3.6	2	95.0	A
Wheat (forage - fodder)	low molecular weight paraffinic oil	0.23	1	55.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	128.46	2	145.0	A
Wheat (forage - fodder)	mesosulfuron-methyl	0.73	2	55.0	A
Wheat (forage - fodder)	methylated soybean oil	39.19	4	215.0	A
Wheat (forage - fodder)	propionic acid	3.6	2	95.0	A