

2020 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	aluminum phosphide	0.06	1	2.0	A
Alfalfa	ammonium sulfate	42.51	6	412.0	A
Alfalfa	benzoic acid	8.36	14	623.0	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	39.07	17	1,712.3	A
Alfalfa	calcium chloride	13.13	15	922.0	A
Alfalfa	castor oil ethoxylate	22.25	15	861.0	A
Alfalfa	chlorantraniliprole	7.6	10	388.0	A
Alfalfa	citric acid	92.51	24	2,014.0	A
Alfalfa	clethodim	116.89	2	490.0	A
Alfalfa	diethylene glycol	2.15	6	91.0	A
Alfalfa	dimethoate	313.19	17	1,294.0	A
Alfalfa	dimethyl alkyl tertiary amines	9.1	14	623.0	A
Alfalfa	dimethylpolysiloxane	0.4	22	1,123.3	A
Alfalfa	edta	10.4	3	680.0	A
Alfalfa	fatty acids, mixed	14.38	40	1,897.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	flumioxazin	89.51	12	702.0	A
Alfalfa	glycerol	31.03	6	412.0	A
Alfalfa	glyphosate, isopropylamine salt	2,188.79	12	1,290.3	A
Alfalfa	glyphosate, potassium salt	1,600.29	13	887.0	A
Alfalfa	heptamethyltrisiloxane ethoxylated	2.59	1	115.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.16	1	115.0	A
Alfalfa	hexazinone	76.39	4	150.0	A
Alfalfa	humic acid	20.59	3	680.0	A
Alfalfa	imazamox, ammonium salt	7.47	7	148.0	A
Alfalfa	isopropyl alcohol	3.15	3	205.0	A
Alfalfa	lambda-cyhalothrin	69.25	33	2,304.2	A
Alfalfa	lecithin	364.27	47	2,633.3	A
Alfalfa	low molecular weight paraffinic oil	16.19	14	623.0	A
Alfalfa	methoxyfenozide	192.79	15	1,178.5	A
Alfalfa	methylated soybean oil	690.29	29	1,940.3	A
Alfalfa	mineral oil	45.05	1	205.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	190.49	55	3,240.5	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	76.05	4	885.0	A
Alfalfa	paraquat dichloride	175.34	7	277.0	A
Alfalfa	pendimethalin	1,688.72	20	894.0	A
Alfalfa	phosphoric acid	9.64	6	412.0	A
Alfalfa	polyacrylamide polymer	5.12	9	1,092.0	A
Alfalfa	polyethylene glycol	37.16	10	1,062.5	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	166.88	15	861.0	A
Alfalfa	propionic acid	246.37	34	1,806.0	A
Alfalfa	saflufenacil	2.77	4	150.0	A
Alfalfa	sodium hydroxide	17.0	6	412.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	sorbitol	36.4	3	680.0	A
Alfalfa	tall oil	22.25	15	861.0	A
Alfalfa	tall oil fatty acids	83.24	9	1,437.5	A
Alfalfa	triethanolamine	66.3	3	680.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	68.94	7	466.0	A
Alfalfa	zinc phosphide	10.0	4	76.0	A
Almond	abamectin	13.09	21	780.73	A
Almond	acephate	297.79	6	307.0	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	113.39	20	832.37	A
Almond	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.87	1	40.0	A
Almond	alpha-pinene beta-pinene copolymer	72.7	18	659.19	A
Almond	aluminum phosphide	9.0	2	60.0	A
Almond	ammonium sulfate	2.2	2	6.87	A
Almond	azoxystrobin	35.85	5	184.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	19.98	2	19.0	A
Almond	benzoic acid	1.32	3	52.2	A
Almond	bifenazate	99.92	3	175.0	A
Almond	bifenthrin	28.86	5	136.0	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.1	14	336.87	A
Almond	calcium chloride	45.68	17	690.3	A
Almond	capric acid	2,312.72	4	428.4	A
Almond	caprylic acid	3,396.8	4	428.4	A
Almond	carbaryl	1.25	1	25.0	?
Almond	castor oil ethoxylate	30.0	8	256.12	A
Almond	chlorantraniliprole	17.92	5	203.3	A
Almond	chlorothalonil	408.89	3	133.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	citric acid	132.43	23	1,125.57	A
Almond	clofentezine	13.64	1	70.0	A
Almond	copper sulfate (basic)	1.42	1	1.0	A
Almond	diethylene glycol	0.29	1	10.0	A
Almond	difenoconazole	13.83	3	121.0	A
Almond	dimethyl alkyl tertiary amines	1.44	3	52.2	A
Almond	dimethylpolysiloxane	0.86	16	437.87	A
Almond	diphacinone	0.01	3	130.0	?
Almond	diphacinone	0.01	1	3.43	A
Almond	emulsifiable methylated vegetable oil	1,046.06	20	832.37	A
Almond	ethephon	8.04	1	30.0	A
Almond	fatty acids, mixed	0.63	3	27.2	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	45.92	3	121.0	A
Almond	fenpropathrin	75.92	7	243.0	A
Almond	fluazifop-p-butyl	4.02	1	16.0	A
Almond	flumioxazin	18.16	6	181.32	A
Almond	fluopyram	0.24	3	3.0	A
Almond	fluxapyroxad	0.99	1	10.0	A
Almond	glufosinate-ammonium	513.62	15	411.89	A
Almond	glycerol	1.61	2	6.87	A
Almond	glyphosate, isopropylamine salt	1,088.03	14	584.5	A
Almond	glyphosate, potassium salt	24.83	3	36.86	A
Almond	heptamethyltrisiloxane ethoxylated	2.07	5	30.0	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	29.26	6	174.0	A
Almond	hexythiazox	15.19	3	121.0	A
Almond	isopropyl alcohol	14.69	3	210.0	A
Almond	lambda-cyhalothrin	9.0	6	244.3	A
Almond	lecithin	69.74	12	215.07	A
Almond	low molecular weight paraffinic oil	2.55	3	52.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	mancozeb	336.0	1	70.0	A
Almond	metconazole	13.49	3	123.3	A
Almond	methoxyfenozide	111.42	9	375.0	A
Almond	methylated soybean oil	363.72	24	586.07	A
Almond	methyl silicone resins	33.1	3	205.0	A
Almond	mineral oil	148.75	23	741.19	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	15.58	3	121.0	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	393.62	21	808.63	A
Almond	oleic acid, methyl ester	7.9	2	20.0	A
Almond	oxyfluorfen	326.86	10	313.43	A
Almond	pendimethalin	308.79	3	108.0	A
Almond	penoxsulam	2.78	3	93.0	A
Almond	phosphoric acid	62.87	22	839.24	A
Almond	polyacrylamide polymer	0.16	2	6.87	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	3.41	5	162.0	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	150.27	1	18.0	A
Almond	polybutenes	8.2	3	121.0	A
Almond	polyether modified polysiloxane	56.7	20	832.37	A
Almond	polyethylene glycol	92.96	4	213.43	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	6.3	3	205.0	A
Almond	polyoxyethylene sorbitan monooleate	118.62	17	641.19	A
Almond	polyoxyethylene soybean oil fatty acid ester	292.77	25	897.31	A
Almond	polysorbate 65	1.39	1	30.0	A
Almond	potassium phosphite	312.98	2	110.0	A
Almond	propiconazole	19.74	3	133.0	A
Almond	propionic acid	2.6	2	17.2	A
Almond	pyraclostrobin	0.99	1	10.0	A
Almond	pyraflufen-ethyl	2.01	14	418.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	pyrimethanil	17.9	1	70.0	A
Almond	pyriproxyfen	0.53	1	70.0	A
Almond	saflufenacil	1.39	1	31.82	A
Almond	simazine	178.84	3	93.0	A
Almond	sodium hydroxide	0.88	2	6.87	A
Almond	sorbitan trioleate	1.39	1	30.0	A
Almond	tall oil	30.0	8	256.12	A
Almond	tall oil fatty acids	40.06	22	826.62	A
Almond	thiophanate-methyl	73.5	1	70.0	A
Almond	trifloxystrobin	0.24	3	3.0	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.45	2	20.0	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	111.32	21	842.37	A
Apple	alpha-pinene beta-pinene copolymer	17.64	24	86.0	A
Apple	azadirachtin	0.2	4	12.0	A
Apple	n6-benzyl adenine	1.24	1	15.0	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.75	24	86.0	A
Apple	calcium chloride	3.6	2	30.0	A
Apple	carbaryl	30.08	1	15.0	A
Apple	castor oil ethoxylate	3.08	2	15.13	A
Apple	citric acid	9.55	2	30.0	A
Apple	codling moth granulosis virus	0.02	15	52.0	A
Apple	copper oxide (ous)	3.69	1	4.0	A
Apple	diatomaceous earth	96.76	3	12.0	A
Apple	dimethylpolysiloxane	0.15	3	45.0	A
Apple	flonicamid	1.32	1	15.0	A
Apple	flumioxazin	0.04	1	0.13	A
Apple	fosetyl-al	60.0	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	glufosinate-ammonium	0.16	1	0.13	A
Apple	isopropyl alcohol	3.15	3	45.0	A
Apple	mancozeb	56.25	1	15.0	A
Apple	methyl silicone resins	6.73	2	30.0	A
Apple	mineral oil	425.7	25	101.0	A
Apple	myclobutanil	3.38	2	30.0	A
Apple	naa, potassium salt	1.64	1	15.0	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.51	3	45.0	A
Apple	oxyfluorfen	0.26	1	0.13	A
Apple	pendimethalin	0.49	1	0.13	A
Apple	penthiopyrad	3.9	1	15.0	A
Apple	polyethylene glycol	19.91	3	45.0	A
Apple	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.28	2	30.0	A
Apple	polyoxyethylene soybean oil fatty acid ester	23.12	2	15.13	A
Apple	potassium phosphite	52.16	1	15.0	A
Apple	pyriproxyfen	1.31	1	15.0	A
Apple	spinetoram	1.64	1	15.0	A
Apple	spinosad	1.37	5	18.0	A
Apple	tall oil	3.08	2	15.13	A
Apple	tall oil fatty acids	0.25	24	86.0	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.3	5	38.39	A
Apricot	alpha-pinene beta-pinene copolymer	14.8	9	77.0	A
Apricot	aureobasidium pullulans strain dsm 14940	0.4	1	2.0	A
Apricot	aureobasidium pullulans strain dsm 14941	0.4	1	2.0	A
Apricot	benzoic acid	0.15	1	11.33	A
Apricot	bifenazate	0.52	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.92	17	133.16	A
Apricot	calcium chloride	2.98	9	54.07	A
Apricot	castor oil ethoxylate	1.19	3	18.84	A
Apricot	chlorantraniliprole	1.93	1	22.0	A
Apricot	chlorothalonil	67.9	1	22.0	A
Apricot	chromobacterium subtsugae strain praa4-1	7.2	2	8.0	A
Apricot	citric acid	7.98	9	54.07	A
Apricot	copper hydroxide	12.41	3	7.0	A
Apricot	copper oxide (ous)	10.82	1	4.0	A
Apricot	copper oxychloride	2.86	1	4.0	A
Apricot	2,4-d, dimethylamine salt	12.94	1	11.33	A
Apricot	dimethyl alkyl tertiary amines	0.17	1	11.33	A
Apricot	dimethylpolysiloxane	0.27	18	152.16	A
Apricot	z-8-dodecenol	<0.01	1	3.0	A
Apricot	e-8-dodecenyl acetate	<0.01	1	3.0	A
Apricot	z-8-dodecenyl acetate	0.02	1	3.0	A
Apricot	emulsifiable methylated vegetable oil	30.42	5	38.39	A
Apricot	esfenvalerate	0.57	6	28.0	A
Apricot	fluazifop-p-butyl	3.82	2	15.12	A
Apricot	flumioxazin	2.44	3	19.1	A
Apricot	glufosinate-ammonium	10.04	2	7.17	A
Apricot	glyphosate, potassium salt	106.86	7	50.49	A
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.06	2	1.43	A
Apricot	iprodione	17.62	4	34.5	A
Apricot	isopropyl alcohol	4.98	10	96.0	A
Apricot	lambda-cyhalothrin	0.04	1	1.0	A
Apricot	lecithin	15.55	8	56.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	low molecular weight paraffinic oil	0.3	1	11.33	A
Apricot	methylated soybean oil	14.74	9	67.49	A
Apricot	mineral oil	473.75	14	95.5	A
Apricot	myclobutanil	0.5	3	5.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57.95	12	97.43	A
Apricot	oxyfluorfen	38.23	3	18.84	A
Apricot	pendimethalin	71.36	3	18.84	A
Apricot	penthiopyrad	4.58	1	22.0	A
Apricot	phosphoric acid	1.81	5	38.39	A
Apricot	polyether modified polysiloxane	1.65	5	38.39	A
Apricot	polyethylene glycol	31.53	12	97.43	A
Apricot	poly-i-para-menthene	5.94	4	16.0	A
Apricot	polyoxyethylene soybean oil fatty acid ester	8.92	3	18.84	A
Apricot	potassium bicarbonate	188.24	9	77.0	A
Apricot	potassium silicate	22.82	1	25.5	A
Apricot	propiconazole	2.57	2	23.0	A
Apricot	pyraflufen-ethyl	0.06	3	14.9	A
Apricot	pyrethrins	0.15	1	4.0	A
Apricot	pyrimethanil	0.22	1	1.0	A
Apricot	qst 713 strain of dried bacillus subtilis	1.62	5	16.0	A
Apricot	quinoxifen	0.16	1	2.5	A
Apricot	reynoutria sachalinensis	1.73	2	8.0	A
Apricot	spinetoram	0.09	1	1.0	A
Apricot	spinosad	0.44	1	4.0	A
Apricot	tall oil	1.19	3	18.84	A
Apricot	tall oil fatty acids	0.29	11	78.43	A
Apricot	thiophanate-methyl	74.41	6	71.0	A
Apricot	trifloxystrobin	2.88	2	24.5	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.22	5	38.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	ziram	28.88	3	5.0	A
Bean, succulent	abamectin	0.87	6	49.0	A
Bean, succulent	acetamiprid	1.89	2	22.0	A
Bean, succulent	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.06	8	53.0	A
Bean, succulent	azadirachtin	0.21	1	5.0	A
Bean, succulent	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	16.2	2	15.0	A
Bean, succulent	benzoic acid	0.14	1	8.5	A
Bean, succulent	bifenthrin	0.4	1	4.0	A
Bean, succulent	calcium chloride	0.51	4	34.5	A
Bean, succulent	castor oil ethoxylate	0.46	1	9.0	A
Bean, succulent	citric acid	1.34	4	34.5	A
Bean, succulent	diazinon	186.04	3	125.0	A
Bean, succulent	dimethyl alkyl tertiary amines	0.15	1	8.5	A
Bean, succulent	dimethylpolysiloxane	0.01	1	4.0	A
Bean, succulent	emulsifiable methylated vegetable oil	19.01	8	53.0	A
Bean, succulent	flubendiamide	0.84	1	9.0	A
Bean, succulent	flupyradifurone	1.82	1	10.0	A
Bean, succulent	glyphosate, potassium salt	25.05	3	18.5	A
Bean, succulent	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.16	1	12.0	A
Bean, succulent	hexythiazox	1.57	2	10.0	A
Bean, succulent	isopropyl alcohol	0.21	1	4.0	A
Bean, succulent	low molecular weight paraffinic oil	0.27	1	8.5	A
Bean, succulent	methylated soybean oil	5.12	1	8.5	A
Bean, succulent	s-metolachlor	14.36	2	10.0	A
Bean, succulent	naled	4.03	1	4.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.26	2	16.0	A
Bean, succulent	phosphoric acid	1.13	8	53.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	polyether modified polysiloxane	1.03	8	53.0	A
Bean, succulent	polyethylene glycol	1.55	2	16.0	A
Bean, succulent	polyoxyethylene soybean oil fatty acid ester	3.44	1	9.0	A
Bean, succulent	pyrethrins	0.25	1	5.0	A
Bean, succulent	spinosad	0.26	1	4.0	A
Bean, succulent	tall oil	0.46	1	9.0	A
Bean, succulent	tall oil fatty acids	0.21	1	12.0	A
Bean, succulent	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.01	8	53.0	A
Beehive	formic acid	5.6	N/A	25.0	U
Cannabis (all or unspecified)	potassium phosphite	1.45	21	16,800.0	S
Cannabis (all or unspecified)	reynoutria sachalinensis	0.12	21	16,800.0	S
Cannabis (all or unspecified)	streptomyces lydicus wyec 108	<0.01	10	8,000.0	S
Cannabis (all or unspecified)	sulfur	0.22	28	22,400.0	S
Cherry	abamectin	6.36	18	297.5	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	111.85	59	789.57	A
Cherry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.75	3	44.0	A
Cherry	alpha-pinene beta-pinene copolymer	30.17	16	255.77	A
Cherry	aluminum phosphide	0.97	10	69.0	A
Cherry	azadirachtin	0.96	7	78.0	A
Cherry	benzoic acid	1.06	8	41.36	A
Cherry	bifenazate	41.8	7	88.0	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.77	72	563.4	A
Cherry	boscalid	53.11	13	281.0	A
Cherry	buprofezin	81.51	2	54.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	calcium chloride	101.09	94	1,356.95	A
Cherry	carfentrazone-ethyl	0.48	5	54.0	A
Cherry	castor oil ethoxylate	92.12	58	747.94	A
Cherry	chromobacterium subtsugae strain praa4-1	10.35	3	11.5	A
Cherry	citric acid	268.34	94	1,356.95	A
Cherry	clethodim	1.51	1	12.5	A
Cherry	clofentezine	13.47	4	69.0	A
Cherry	copper hydroxide	567.91	15	327.5	A
Cherry	copper oxide (ous)	400.2	4	69.0	A
Cherry	copper oxychloride	621.54	15	327.5	A
Cherry	diazinon	37.2	5	64.0	A
Cherry	dimethyl alkyl tertiary amines	1.15	8	41.36	A
Cherry	dimethylpolysiloxane	4.1	158	2,059.4	A
Cherry	emulsifiable methylated vegetable oil	1,031.8	59	789.57	A
Cherry	esfenvalerate	0.59	3	16.0	A
Cherry	etoxazole	32.48	10	240.5	A
Cherry	fatty acids, mixed	0.29	4	40.33	A
Cherry	fenpropathrin	308.74	56	981.0	A
Cherry	flonicamid	0.88	1	10.0	A
Cherry	fluazifop-p-butyl	11.07	3	43.99	A
Cherry	flumioxazin	32.72	24	211.49	A
Cherry	gibberellins	45.57	79	1,475.0	A
Cherry	glufosinate-ammonium	191.13	23	150.41	A
Cherry	glyphosate, isopropylamine salt	689.95	24	356.58	A
Cherry	glyphosate, potassium salt	1,013.07	65	523.38	A
Cherry	heptamethyltrisiloxane ethoxylated	22.78	23	220.06	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	26.1	25	244.63	A
Cherry	hydrogen cyanamide	1,865.3	11	169.0	A
Cherry	hydrogen peroxide	214.14	4	82.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	imidacloprid	14.09	4	145.0	A
Cherry	indaziflam	7.01	15	110.62	A
Cherry	iprodione	6.99	1	3.5	A
Cherry	isopropyl alcohol	103.77	114	2,003.5	A
Cherry	kaolin	275.5	2	14.5	A
Cherry	kasugamycin hydrochloride	0.77	1	8.0	A
Cherry	lambda-cyhalothrin	4.16	10	105.0	A
Cherry	lecithin	180.79	73	574.73	A
Cherry	lime-sulfur	1,619.33	7	106.0	A
Cherry	low molecular weight paraffinic oil	2.05	8	41.36	A
Cherry	malathion	189.12	16	154.0	A
Cherry	methylated soybean oil	275.38	97	757.82	A
Cherry	methyl silicone resins	74.96	18	459.5	A
Cherry	mineral oil	9,106.81	42	731.83	A
Cherry	myclobutanil	17.78	7	121.5	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,490.1	124	2,116.4	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.1	1	10.0	A
Cherry	oleic acid, methyl ester	13.34	3	38.0	A
Cherry	oryzalin	144.89	5	41.49	A
Cherry	oxyfluorfen	533.43	32	310.86	A
Cherry	pendimethalin	832.87	22	219.88	A
Cherry	penoxsulam	0.35	1	17.0	A
Cherry	penthiopyrad	107.75	18	443.0	A
Cherry	peroxyacetic acid	15.8	4	82.0	A
Cherry	phosphoric acid	61.52	59	789.57	A
Cherry	polyether modified polysiloxane	55.92	59	789.57	A
Cherry	polyethylene glycol	503.99	91	1,549.57	A
Cherry	poly-i-para-menthene	1.86	5	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	14.28	18	459.5	A
Cherry	polyoxyethylene sorbitan monooleate	45.99	14	236.77	A
Cherry	polyoxyethylene soybean oil fatty acid ester	717.16	72	984.71	A
Cherry	potassium phosphite	82.21	4	29.5	A
Cherry	prohexadione-calcium	2.75	1	10.0	A
Cherry	propiconazole	71.11	35	636.5	A
Cherry	propionic acid	6.74	4	40.33	A
Cherry	pyraclostrobin	26.98	13	281.0	A
Cherry	pyraflufen-ethyl	1.27	26	285.38	A
Cherry	pyrethrins	1.15	8	79.0	A
Cherry	pyriproxyfen	1.31	1	12.0	A
Cherry	qst 713 strain of dried bacillus subtilis	24.63	8	79.5	A
Cherry	reynoutria sachalinensis	0.43	2	2.0	A
Cherry	rimsulfuron	0.78	2	22.33	A
Cherry	spinetoram	12.96	9	138.0	A
Cherry	spinosad	5.5	6	62.5	A
Cherry	strychnine	0.12	1	12.0	A
Cherry	sulfur	72.0	2	13.0	A
Cherry	tall oil	92.12	58	747.94	A
Cherry	tall oil fatty acids	25.31	22	328.34	A
Cherry	thiamethoxam	1.78	3	38.0	A
Cherry	thiophanate-methyl	464.1	26	442.0	A
Cherry	trifloxystrobin	42.15	20	391.0	A
Cherry	triflumizole	1.84	2	10.0	A
Cherry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.45	3	38.0	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	109.05	59	789.57	A
Cherry	ziram	623.2	12	168.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	ddvp	17.0	N/A	N/A	N/A
Commodity fumigation	s-methoprene	1.29	N/A	N/A	N/A
Commodity fumigation	methyl bromide	390.0	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	91.82	N/A	N/A	N/A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	18.61	1	455.6	A
Corn (forage - fodder)	ammonium sulfate	187.91	4	739.23	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.76	9	842.0	A
Corn (forage - fodder)	carfentrazone-ethyl	3.34	1	455.6	A
Corn (forage - fodder)	dimethylpolysiloxane	0.29	13	1,581.23	A
Corn (forage - fodder)	fatty acids, methyl esters	2,177.99	7	1,566.0	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	1,455.39	9	1,292.0	A
Corn (forage - fodder)	glyphosate, potassium salt	870.26	1	561.93	A
Corn (forage - fodder)	halosulfuron-methyl	2.28	1	48.7	A
Corn (forage - fodder)	lecithin	56.89	8	386.4	A
Corn (forage - fodder)	methylated soybean oil	33.09	8	386.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	mineral oil	13.96	1	455.6	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	227.91	16	2,408.0	A
Corn (forage - fodder)	pinoxaden	24.75	1	461.0	A
Corn (forage - fodder)	polyethylene glycol	13.45	8	386.4	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	32.56	1	455.6	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	18.61	1	455.6	A
Corn (forage - fodder)	propylene glycol	10.02	1	455.6	A
Corn (forage - fodder)	sulfuric acid	4.01	1	455.6	A
Corn (forage - fodder)	tall oil fatty acids	22.76	9	842.0	A
Corn (forage - fodder)	tembotrione	127.13	7	1,566.0	A
Corn (forage - fodder)	tribenuron-methyl	5.76	1	461.0	A
Corn, human consumption	abamectin	51.31	126	2,972.74	A
Corn, human consumption	acetamiprid	119.28	110	2,120.0	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	286.84	30	486.68	A
Corn, human consumption	benzoic acid	2.83	4	167.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	bifenthrin	320.33	147	3,326.69	A
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.89	10	440.5	A
Corn, human consumption	burkholderia sp strain a396 cells and fermentation media	2,351.49	31	535.86	A
Corn, human consumption	calcium chloride	185.99	498	12,623.68	A
Corn, human consumption	carbaryl	21.5	2	21.45	A
Corn, human consumption	carfentrazone-ethyl	1.41	3	128.5	A
Corn, human consumption	castor oil ethoxylate	16.71	11	448.3	A
Corn, human consumption	chlorantraniliprole	144.59	82	2,221.0	A
Corn, human consumption	citric acid	493.69	498	12,623.68	A
Corn, human consumption	zeta-cypermethrin	132.92	113	2,671.49	A
Corn, human consumption	dimethyl alkyl tertiary amines	3.08	4	167.5	A
Corn, human consumption	dimethylpolysiloxane	0.28	14	572.5	A
Corn, human consumption	esfenvalerate	455.48	343	9,135.55	A
Corn, human consumption	flupyradifurone	901.79	218	4,979.3	A
Corn, human consumption	glyphosate, potassium salt	421.26	9	321.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	171.62	536	13,530.84	A
Corn, human consumption	hexythiazox	152.04	31	807.75	A
Corn, human consumption	isopropyl alcohol	1.73	4	132.0	A
Corn, human consumption	lambda-cyhalothrin	101.89	106	2,903.5	A
Corn, human consumption	lecithin	118.68	10	440.5	A
Corn, human consumption	low molecular weight paraffinic oil	5.48	4	167.5	A
Corn, human consumption	methomyl	4,480.95	471	11,207.48	A
Corn, human consumption	methoxyfenozide	12.81	3	98.0	A
Corn, human consumption	methyated soybean oil	173.75	14	608.0	A
Corn, human consumption	s-metolachlor	1,904.21	39	1,264.0	A
Corn, human consumption	mineral oil	4,023.24	114	1,704.54	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,809.19	824	19,342.23	A
Corn, human consumption	novaluron	94.54	87	1,321.0	A
Corn, human consumption	polyethylene glycol	478.81	824	19,342.23	A
Corn, human consumption	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	20.69	224	4,362.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	polyoxyethylene soybean oil fatty acid ester	125.31	11	448.3	A
Corn, human consumption	propargite	1,604.65	38	793.0	A
Corn, human consumption	saflufenacil	34.23	3	80.0	A
Corn, human consumption	spinosad	8.03	6	101.34	A
Corn, human consumption	tall oil	16.71	11	448.3	A
Corn, human consumption	tall oil fatty acids	450.72	820	19,210.23	A
Corn, human consumption	tembotrione	25.94	8	319.8	A
Ditch bank	hydrogen peroxide	220.79	N/A	1.0	U
Ditch bank	peroxyacetic acid	150.54	N/A	1.0	U
Eggplant	kaolin	0.24	1	0.01	A
Farm/ag building	bromadiolone	<0.01	4	16.0	U
Fig	poly-i-para-menthene	0.28	1	0.75	A
Fig	pyrethrins	0.03	1	0.75	A
Fig	qst 713 strain of dried bacillus subtilis	0.04	1	0.75	A
Food processing plant	sodium hypochlorite	323.62	N/A	3.0	U
Forage hay/silage	ammonium sulfate	20.36	1	54.0	A
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.59	1	54.0	A
Forage hay/silage	dimethylpolysiloxane	0.02	2	108.0	A
Forage hay/silage	glyphosate, isopropylamine salt	67.53	1	54.0	A
Forage hay/silage	lecithin	7.05	1	54.0	A
Forage hay/silage	methylated soybean oil	4.1	1	54.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.8	1	54.0	A
Forage hay/silage	polyethylene glycol	1.7	1	54.0	A
Forage hay/silage	tall oil fatty acids	1.7	1	54.0	A
Fumigation, other	magnesium phosphide	2.52	N/A	N/A	N/A
Fumigation, other	methyl bromide	280.0	N/A	N/A	N/A
Garlic	azoxystrobin	67.59	14	393.0	A
Garlic	benzoic acid	3.13	14	388.09	A
Garlic	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.84	3	87.0	A
Garlic	bromoxynil heptanoate	67.64	7	196.5	A
Garlic	bromoxynil octanoate	70.14	7	196.5	A
Garlic	castor oil ethoxylate	27.22	21	589.5	A
Garlic	clethodim	1.34	1	11.0	A
Garlic	dimethyl alkyl tertiary amines	3.41	14	388.09	A
Garlic	dimethylpolysiloxane	0.06	3	87.0	A
Garlic	imidacloprid	49.71	7	196.5	A
Garlic	lecithin	34.08	3	87.0	A
Garlic	low molecular weight paraffinic oil	6.06	14	388.09	A
Garlic	methylated soybean oil	135.68	17	475.09	A
Garlic	oxyfluorfen	72.06	10	278.59	A
Garlic	pendimethalin	90.64	3	87.0	A
Garlic	polyoxyethylene soybean oil fatty acid ester	204.14	21	589.5	A
Garlic	propiconazole	58.58	14	393.0	A
Garlic	tall oil	27.22	21	589.5	A
Garlic	tebuconazole	21.68	7	196.5	A
Golf course turf	abamectin	0.13	N/A	2.0	A
Golf course turf	acibenzolar-s-methyl	0.85	N/A	61.9	A
Golf course turf	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	16.83	N/A	23.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	aluminum phosphide	12.1	N/A	66.0	A
Golf course turf	azoxystrobin	23.14	N/A	44.9	A
Golf course turf	bifenthrin	0.22	N/A	3.0	A
Golf course turf	carbaryl	24.47	N/A	3.0	A
Golf course turf	carfentrazone-ethyl	3.53	N/A	92.9	A
Golf course turf	chlorantraniliprole	4.52	N/A	26.5	A
Golf course turf	chlorothalonil	814.78	N/A	99.2	A
Golf course turf	clopyralid, monoethanolamine salt	1.32	N/A	3.65	A
Golf course turf	clopyralid, triethylamine salt	4.96	N/A	7.8	A
Golf course turf	coconut diethanolamide	0.13	N/A	10.7	A
Golf course turf	2,4-d, dimethylamine salt	57.53	N/A	61.7	A
Golf course turf	2,4-d, 2-ethylhexyl ester	86.56	N/A	84.0	A
Golf course turf	dicamba	11.26	N/A	145.7	A
Golf course turf	diethylene glycol	2.38	N/A	15.5	A
Golf course turf	difenoconazole	1.05	N/A	4.0	A
Golf course turf	dimethylpolysiloxane	0.09	N/A	41.9	A
Golf course turf	diphacinone	0.02	N/A	52.0	A
Golf course turf	diquat dibromide	17.71	N/A	4.0	A
Golf course turf	dithiopyr	45.07	N/A	57.5	A
Golf course turf	dodecylbenzene sulfonic acid	0.57	N/A	10.7	A
Golf course turf	edta, tetrasodium salt	0.03	N/A	10.7	A
Golf course turf	ethephon	129.76	N/A	37.6	A
Golf course turf	fatty acids, mixed	4.24	N/A	15.5	A
Golf course turf	fluazinam	4.12	N/A	6.0	A
Golf course turf	fludioxonil	22.85	N/A	46.2	A
Golf course turf	fluroxypyr, 1-methylheptyl ester	8.59	N/A	61.7	A
Golf course turf	flutolanil	17.5	N/A	3.0	A
Golf course turf	fosetyl-al	228.8	N/A	23.3	A
Golf course turf	glyphosate, isopropylamine salt	88.73	N/A	29.25	A
Golf course turf	halosulfuron-methyl	0.06	N/A	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	imidacloprid	1.86	N/A	33.0	A
Golf course turf	iprodione	56.11	N/A	14.5	A
Golf course turf	iprodione	0.3	N/A	15,400.0	S
Golf course turf	isofetamid	1.37	N/A	3.1	A
Golf course turf	isopropyl alcohol	1.13	N/A	16.9	A
Golf course turf	mecoprop-p	19.09	N/A	84.0	A
Golf course turf	mefenoxam	13.27	N/A	9.0	A
Golf course turf	mefenoxam, other related	0.4	N/A	9.0	A
Golf course turf	metalaxyl	3.04	N/A	3.0	A
Golf course turf	metconazole	9.0	N/A	17.45	A
Golf course turf	mineral oil	191.75	N/A	15.0	A
Golf course turf	msma	1.17	N/A	0.5	A
Golf course turf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.29	N/A	48.1	A
Golf course turf	paclobutrazol	9.53	N/A	57.15	A
Golf course turf	penthiopyrad	27.94	N/A	60.9	A
Golf course turf	phosphoric acid	0.11	N/A	10.7	A
Golf course turf	potassium phosphite	74.58	N/A	6.0	A
Golf course turf	prodiamine	0.99	N/A	1.0	A
Golf course turf	propiconazole	59.34	N/A	62.1	A
Golf course turf	propylene glycol	5.41	N/A	26.4	A
Golf course turf	silicone defoamer	0.01	N/A	10.7	A
Golf course turf	sodium xylene sulfonate	0.17	N/A	10.7	A
Golf course turf	tall oil	0.25	N/A	6.2	A
Golf course turf	tall oil fatty acids	3.96	N/A	26.4	A
Golf course turf	tebuconazole	51.31	N/A	37.3	A
Golf course turf	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.67	N/A	10.7	A
Golf course turf	tetrapotassium pyrophosphate	0.09	N/A	10.7	A
Golf course turf	thiophanate-methyl	64.87	N/A	7.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	triclopyr, triethylamine salt	13.51	N/A	7.8	A
Golf course turf	triethanolamine	0.22	N/A	10.7	A
Golf course turf	trifloxystrobin	1.66	N/A	9.0	A
Golf course turf	trinexapac-ethyl	59.96	N/A	563.4	A
Golf course turf	triticonazole	6.9	N/A	6.0	A
Golf course turf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.21	N/A	15.5	A
Grape	alkyl (c8,c10) polyglucoside	0.47	1	2.0	A
Grape	ammonium nitrate	0.22	1	2.0	A
Grape	ammonium sulfate	0.45	1	2.0	A
Grape	bacillus amyloliquefaciens strain mbi 600	0.4	8	5.28	A
Grape	benzoic acid	0.01	1	2.0	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.25	2	8.88	A
Grape	castor oil ethoxylate	0.12	1	2.0	A
Grape	copper hydroxide	1.61	2	1.32	A
Grape	cyflufenamid	0.19	2	8.0	A
Grape	cyprodinil	2.79	2	8.5	A
Grape	dimethyl alkyl tertiary amines	0.01	1	2.0	A
Grape	dimethylpolysiloxane	0.59	22	48.34	A
Grape	fludioxonil	1.86	2	8.5	A
Grape	flumioxazin	0.77	1	2.0	A
Grape	fluopyram	0.46	1	4.5	A
Grape	gibberellins	0.02	1	4.0	A
Grape	glufosinate-ammonium	30.66	5	27.1	A
Grape	heptamethyltrisiloxane ethoxylated	0.33	2	8.88	A
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.27	2	8.88	A
Grape	isopropyl alcohol	0.66	5	28.22	A
Grape	kresoxim-methyl	0.6	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	lecithin	2.97	2	8.88	A
Grape	low molecular weight paraffinic oil	0.02	1	2.0	A
Grape	methoxyfenozide	0.87	1	4.5	A
Grape	methylated soybean oil	4.17	5	19.76	A
Grape	mineral oil	8.85	10	6.6	A
Grape	myclobutanil	0.4	1	4.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.5	6	32.72	A
Grape	oryzalin	10.5	1	2.0	A
Grape	oxyfluorfen	10.7	2	16.22	A
Grape	polyethylene glycol	4.89	6	32.72	A
Grape	polyoxyethylene polyoxypropylene	2.17	14	9.24	A
Grape	polyoxyethylene soybean oil fatty acid ester	0.92	1	2.0	A
Grape	pyraflufen-ethyl	0.05	2	8.88	A
Grape	reynoutria sachalinensis	0.71	7	4.62	A
Grape	spinetoram	0.17	1	4.5	A
Grape	sulfur	45.3	6	7.3	A
Grape	tall oil	0.12	1	2.0	A
Grape	tall oil fatty acids	0.71	1	4.5	A
Grape	tebuconazole	0.46	1	4.5	A
Grape	thiophanate-methyl	4.2	1	4.0	A
Grape	trifloxystrobin	0.36	1	4.0	A
Grape, wine	abamectin	19.19	69	1,036.69	A
Grape, wine	acetamiprid	1.87	3	20.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	150.62	96	1,388.85	A
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	47.22	34	487.32	A
Grape, wine	alpha-pinene beta-pinene copolymer	270.89	46	652.61	A
Grape, wine	aluminum phosphide	0.03	1	0.25	A
Grape, wine	aluminum phosphide	<0.01	1	10.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	ammonium nitrate	0.01	2	0.61	A
Grape, wine	ammonium sulfate	0.21	2	0.61	A
Grape, wine	azadirachtin	0.56	1	12.0	A
Grape, wine	azoxystrobin	1.44	23	7.53	A
Grape, wine	benzoic acid	3.48	20	265.54	A
Grape, wine	bifenazate	30.28	6	69.0	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.35	63	635.13	A
Grape, wine	boscalid	109.04	52	556.39	A
Grape, wine	butyl alcohol	0.1	2	16.0	A
Grape, wine	calcium chloride	51.87	89	1,162.12	A
Grape, wine	castor oil ethoxylate	110.39	73	841.67	A
Grape, wine	citric acid	143.21	93	1,214.32	A
Grape, wine	copper hydroxide	962.15	95	1,394.09	A
Grape, wine	copper oxychloride	994.28	92	1,304.09	A
Grape, wine	copper sulfate (basic)	38.62	1	28.0	A
Grape, wine	cyflufenamid	16.48	44	691.81	A
Grape, wine	beta-cyfluthrin	8.84	18	416.5	A
Grape, wine	zeta-cypermethrin	0.69	2	15.0	A
Grape, wine	cyprodinil	17.83	11	39.55	A
Grape, wine	diethylene glycol	14.49	16	404.0	A
Grape, wine	difenoconazole	0.15	6	2.32	A
Grape, wine	dimethyl alkyl tertiary amines	3.79	20	265.54	A
Grape, wine	dimethylpolysiloxane	1.87	137	1,544.63	A
Grape, wine	dinotefuran	2.67	3	21.0	A
Grape, wine	diphacinone	0.04	46	226.0	A
Grape, wine	diuron	26.02	3	26.0	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	14.45	46	652.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	emulsifiable methylated vegetable oil	1,060.94	82	1,156.07	A
Grape, wine	fatty acids, mixed	27.76	27	655.17	A
Grape, wine	fenhexamid	17.55	5	35.09	A
Grape, wine	fenpropathrin	2.5	1	14.5	A
Grape, wine	fluazifop-p-butyl	1.19	2	4.75	A
Grape, wine	fludioxonil	2.52	4	13.28	A
Grape, wine	flumioxazin	123.5	75	612.35	A
Grape, wine	fluopyram	43.01	31	436.83	A
Grape, wine	flutriafol	13.64	6	174.25	A
Grape, wine	gibberellins	2.54	27	320.5	A
Grape, wine	glufosinate-ammonium	488.08	46	538.51	A
Grape, wine	glyphosate, isopropylamine salt	8.21	9	17.63	A
Grape, wine	glyphosate, potassium salt	1,154.13	64	564.1	A
Grape, wine	heptamethyltrisiloxane ethoxylated	1.35	1	33.25	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.12	1	33.25	A
Grape, wine	imidacloprid	226.03	103	1,435.2	A
Grape, wine	indaziflam	17.57	36	332.5	A
Grape, wine	isopropyl alcohol	27.59	56	489.5	A
Grape, wine	lecithin	171.25	76	890.3	A
Grape, wine	lime-sulfur	1,565.45	9	274.0	A
Grape, wine	low molecular weight paraffinic oil	6.73	20	265.54	A
Grape, wine	mancozeb	0.23	1	10.0	A
Grape, wine	methoxyfenozide	127.62	33	634.69	A
Grape, wine	methylated soybean oil	209.61	84	933.92	A
Grape, wine	methyl silicone resins	3.76	9	267.0	A
Grape, wine	metrafenone	11.98	1	39.78	A
Grape, wine	mineral oil	2,251.64	202	1,489.1	A
Grape, wine	myclobutanil	81.69	45	685.25	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	4.25	1	52.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	400.49	89	1,250.91	A
Grape, wine	oryzalin	123.67	4	20.75	A
Grape, wine	oxyfluorfen	596.83	50	414.58	A
Grape, wine	paraquat dichloride	10.55	2	16.0	A
Grape, wine	pendimethalin	38.75	5	10.23	A
Grape, wine	phosphoric acid	63.25	82	1,156.07	A
Grape, wine	polyether modified polysiloxane	57.5	82	1,156.07	A
Grape, wine	polyethylene glycol	180.54	57	522.75	A
Grape, wine	polyoxin d, zinc salt	0.58	1	13.21	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.72	9	267.0	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	827.91	73	841.67	A
Grape, wine	potassium bicarbonate	134.8	11	70.5	A
Grape, wine	potassium phosphite	64.34	5	37.0	A
Grape, wine	potassium silicate	185.73	18	207.75	A
Grape, wine	propionic acid	47.04	13	255.17	A
Grape, wine	propylene glycol	0.03	2	4.0	A
Grape, wine	pydiflumetofen	1.48	2	13.0	A
Grape, wine	pyraclostrobin	55.39	52	556.39	A
Grape, wine	pyraflufen-ethyl	1.51	16	329.02	A
Grape, wine	pyrethrins	1.1	3	24.0	A
Grape, wine	qst 713 strain of dried bacillus subtilis	0.02	1	0.07	A
Grape, wine	quinoxifen	3.03	10	36.42	A
Grape, wine	reynoutria sachalinensis	0.06	1	2.0	A
Grape, wine	rimsulfuron	24.26	54	531.9	A
Grape, wine	simazine	131.68	10	81.5	A
Grape, wine	sodium bisulfate	3.53	3	10.0	A
Grape, wine	sodium hypochlorite	0.83	3	11.0	A
Grape, wine	spirotetramat	19.96	8	166.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	streptomyces lydicus wyec 108	<0.01	1	1.0	A
Grape, wine	sulfoxaflor	1.4	1	14.5	A
Grape, wine	sulfur	71,974.16	445	5,662.01	A
Grape, wine	sulfur	2.4	1	10,000.0	S
Grape, wine	tall oil	111.04	74	894.66	A
Grape, wine	tall oil fatty acids	6.35	3	37.25	A
Grape, wine	tebuconazole	39.67	27	409.83	A
Grape, wine	tetraconazole	0.28	N/A	7.72	A
Grape, wine	thiophanate-methyl	360.5	15	358.0	A
Grape, wine	triclopyr, butoxyethyl ester	1.96	1	1.0	A
Grape, wine	trifloxystrobin	21.03	23	183.5	A
Grape, wine	triflumizole	16.84	43	73.03	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	149.8	96	1,556.07	A
Grape, wine	warfarin, sodium salt	<0.01	1	5.0	A
Industrial hemp	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	20.79	N/A	1.0	A
Industrial hemp	burkholderia sp strain a396 cells and fermentation media	166.62	N/A	2.0	A
Industrial hemp	calcium chloride	0.6	N/A	2.4	A
Industrial hemp	citric acid	1.68	N/A	2.4	A
Industrial hemp	reynoutria sachalinensis	4.17	N/A	1.0	A
Industrial processing water	bronopol	35.51	N/A	188,490.0	C
Industrial processing water	5-chloro-2-methyl-4-isothiazolin-3-one	12.27	N/A	188,490.0	C
Industrial processing water	2,2-dibromo-3-nitrilopropionamide	639.21	N/A	2.0	U
Industrial processing water	glutaraldehyde	5,170.43	N/A	298,588.0	C
Industrial processing water	2-methyl-4-isothiazolin-3-one	4.39	N/A	188,490.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial site	aminocyclopyrachlor, potassium salt	9.76	N/A	66.16	A
Industrial site	chlorsulfuron	4.42	N/A	66.16	A
Industrial site	glufosinate-ammonium	36.55	N/A	66.16	A
Industrial site	indaziflam	5.94	N/A	66.16	A
Industrial site	lecithin	33.47	N/A	66.16	A
Industrial site	methylated soybean oil	16.73	N/A	66.16	A
Industrial site	rimsulfuron	0.18	N/A	65.0	A
Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.73	N/A	66.16	A
Landscape maintenance	abamectin	0.09	N/A	N/A	N/A
Landscape maintenance	acephate	33.84	N/A	N/A	N/A
Landscape maintenance	acetamiprid	0.83	N/A	N/A	N/A
Landscape maintenance	acetic acid	81.74	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	2.18	N/A	N/A	N/A
Landscape maintenance	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	0.21	N/A	N/A	N/A
Landscape maintenance	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.21	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	111.47	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	47.26	N/A	N/A	N/A
Landscape maintenance	d-allethrin	0.08	N/A	N/A	N/A
Landscape maintenance	d-allethrin, other related	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	d-trans allethrin	0.02	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	35.24	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	364.53	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	65.63	N/A	N/A	N/A
Landscape maintenance	ammonium nonanoate	203.23	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	22.04	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	47.22	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.31	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	50.96	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	59.13	N/A	N/A	N/A
Landscape maintenance	benefin	0.64	N/A	N/A	N/A
Landscape maintenance	bensulide	30.06	N/A	N/A	N/A
Landscape maintenance	bifenazate	3.17	N/A	N/A	N/A
Landscape maintenance	bifenthrin	118.48	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	25.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	borax	1.82	N/A	N/A	N/A
Landscape maintenance	boric acid	0.05	N/A	N/A	N/A
Landscape maintenance	boscalid	0.09	N/A	N/A	N/A
Landscape maintenance	brodifacoum	0.01	N/A	N/A	N/A
Landscape maintenance	bromacil	7.8	N/A	N/A	N/A
Landscape maintenance	bromadiolone	0.03	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.03	N/A	N/A	N/A
Landscape maintenance	1-bromo-3-chloro-5,5-dimethyl hydantoin	117.58	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	0.01	N/A	N/A	N/A
Landscape maintenance	butyl lactate	16.83	N/A	N/A	N/A
Landscape maintenance	capric acid	38.84	N/A	N/A	N/A
Landscape maintenance	caprylic acid	57.04	N/A	N/A	N/A
Landscape maintenance	carbaryl	1.07	N/A	N/A	N/A
Landscape maintenance	carbon	0.35	N/A	N/A	N/A
Landscape maintenance	carbon dioxide	43.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	carfentrazone-ethyl	11.98	N/A	N/A	N/A
Landscape maintenance	castor oil	0.01	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	20.01	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	3.07	N/A	N/A	N/A
Landscape maintenance	5-chloro-2-methyl-4-isothiazolin-3-one	52.38	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.24	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	2,562.61	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	0.04	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	16.46	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.02	N/A	N/A	N/A
Landscape maintenance	citric acid	0.58	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	<0.01	N/A	N/A	N/A
Landscape maintenance	clethodim	10.22	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	86.61	N/A	N/A	N/A
Landscape maintenance	clothianidin	650.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	coconut diethanolamide	1.09	N/A	N/A	N/A
Landscape maintenance	copper ammonium complex	0.93	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	63.43	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	161.41	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	23.07	N/A	N/A	N/A
Landscape maintenance	copper octanoate	0.03	N/A	N/A	N/A
Landscape maintenance	copper oxychloride	3.35	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	32,758.36	N/A	N/A	N/A
Landscape maintenance	cyantraniliprole	0.23	N/A	N/A	N/A
Landscape maintenance	cyflufenamid	0.05	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	3.39	N/A	N/A	N/A
Landscape maintenance	2,4-d	77.11	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	183.35	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	206.42	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropylamine salt	95.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	deltamethrin	0.09	N/A	N/A	N/A
Landscape maintenance	device microwave	3.0	N/A	N/A	N/A
Landscape maintenance	diazinon	56.82	N/A	N/A	N/A
Landscape maintenance	2,2-dibromo-3-nitrilopropionamide	2,533.99	N/A	N/A	N/A
Landscape maintenance	dicamba	25.13	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	13.98	N/A	N/A	N/A
Landscape maintenance	1,3-dichloro-5,5-dimethylhydantoin	55.77	N/A	N/A	N/A
Landscape maintenance	1,3-dichloro-5-ethyl-5-methylhydantoin	23.93	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	1.45	N/A	N/A	N/A
Landscape maintenance	difenoconazole	7.84	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	81.0	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	1.3	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.25	N/A	N/A	N/A
Landscape maintenance	dimethyl silicone fluid emulsion	0.42	N/A	N/A	N/A
Landscape maintenance	dinotefuran	21.42	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dioctyl dimethyl ammonium chloride	191.72	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.6	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	467.69	N/A	N/A	N/A
Landscape maintenance	dithiopyr	603.36	N/A	N/A	N/A
Landscape maintenance	diuron	66.85	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	4.72	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.51	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	14.55	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	0.48	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	1.28	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	27,493.88	N/A	N/A	N/A
Landscape maintenance	endothall, mono [n,n-dimethyl alkylamine] salt	40.87	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	<0.01	N/A	N/A	N/A
Landscape maintenance	ethephon	405.06	N/A	N/A	N/A
Landscape maintenance	ethofumesate	114.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fatty acids, mixed	1.75	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	44.59	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	9.22	N/A	N/A	N/A
Landscape maintenance	fipronil	1.57	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	0.31	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	19.07	N/A	N/A	N/A
Landscape maintenance	fluazinam	8.72	N/A	N/A	N/A
Landscape maintenance	fludioxonil	25.69	N/A	N/A	N/A
Landscape maintenance	flumioxazin	39.51	N/A	N/A	N/A
Landscape maintenance	fluopyram	0.45	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	1.41	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.73	N/A	N/A	N/A
Landscape maintenance	fluridone	93.87	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	0.02	N/A	N/A	N/A
Landscape maintenance	flurprimidol	48.42	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	flutolanil	134.4	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	0.01	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	9.04	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.04	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	202.4	N/A	N/A	N/A
Landscape maintenance	freon 12	0.06	N/A	N/A	N/A
Landscape maintenance	gamma-cyhalothrin	0.25	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	877.28	N/A	N/A	N/A
Landscape maintenance	glutaraldehyde	257.2	N/A	N/A	N/A
Landscape maintenance	glyphosate, dimethylamine salt	527.53	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	9,816.25	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	140.35	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	3.88	1	1.0	A
Landscape maintenance	glyphosate, potassium salt	2,306.92	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	1.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	hexaflumuron	<0.01	N/A	N/A	N/A
Landscape maintenance	hexythiazox	0.47	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	<0.01	N/A	N/A	N/A
Landscape maintenance	hydrogen peroxide	0.07	N/A	N/A	N/A
Landscape maintenance	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.76	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	3.27	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	2.35	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	0.75	N/A	N/A	N/A
Landscape maintenance	imidacloprid	354.08	N/A	N/A	N/A
Landscape maintenance	indaziflam	184.27	N/A	N/A	N/A
Landscape maintenance	indoxacarb	0.11	N/A	N/A	N/A
Landscape maintenance	iprodisone	256.31	N/A	N/A	N/A
Landscape maintenance	iron heda	6.8	N/A	N/A	N/A
Landscape maintenance	iron phosphate	21.45	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	2.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	1.18	N/A	N/A	N/A
Landscape maintenance	isoxaben	265.6	N/A	N/A	N/A
Landscape maintenance	kresoxim-methyl	0.1	N/A	N/A	N/A
Landscape maintenance	lactic acid	1.95	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	4.61	N/A	N/A	N/A
Landscape maintenance	lecithin	74.89	N/A	N/A	N/A
Landscape maintenance	mancozeb	138.4	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.33	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	1.37	N/A	N/A	N/A
Landscape maintenance	mcpp	0.05	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	8.5	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	47.03	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	61.78	N/A	N/A	N/A
Landscape maintenance	mefenoxam	25.73	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.78	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mefluidide, diethanolamine salt	1.64	N/A	N/A	N/A
Landscape maintenance	mesotrione	2.5	N/A	N/A	N/A
Landscape maintenance	metalaxyl	0.42	N/A	N/A	N/A
Landscape maintenance	metaldehyde	52.35	N/A	N/A	N/A
Landscape maintenance	metconazole	42.0	N/A	N/A	N/A
Landscape maintenance	methylated fatty acids from canola oil	7.56	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	193.15	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.56	N/A	N/A	N/A
Landscape maintenance	methylene chloride	0.04	N/A	N/A	N/A
Landscape maintenance	2-methyl-4-isothiazolin-3-one	18.4	N/A	N/A	N/A
Landscape maintenance	mineral oil	2,806.53	N/A	N/A	N/A
Landscape maintenance	myclobutanil	26.61	N/A	N/A	N/A
Landscape maintenance	naa	0.19	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.79	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	631.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	nonanoic acid, other related	33.23	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	358.07	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.92	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	180.75	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	4.44	N/A	N/A	N/A
Landscape maintenance	organosilicone, poly oxyalkylene ether copolymer	28.33	N/A	N/A	N/A
Landscape maintenance	oryzalin	117.25	N/A	N/A	N/A
Landscape maintenance	oxadiazon	176.77	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	27.28	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	40.84	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	493.91	N/A	N/A	N/A
Landscape maintenance	pcnb	288.03	N/A	N/A	N/A
Landscape maintenance	pendimethalin	1,874.39	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.9	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	penthiopyrad	19.88	N/A	N/A	N/A
Landscape maintenance	permethrin	114.53	N/A	N/A	N/A
Landscape maintenance	peroxyacetic acid	0.1	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	0.04	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, aromatic	0.17	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	0.36	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	0.11	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	31.15	N/A	N/A	N/A
Landscape maintenance	phenothrin	0.02	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	1.9	N/A	N/A	N/A
Landscape maintenance	pine oil	0.01	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	4.18	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	1.05	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	0.09	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	20.59	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polybutenes	0.5	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3.61	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	1.9	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene dioleate	31.96	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	175.95	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	13.75	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	31.0	N/A	N/A	N/A
Landscape maintenance	polysorbate 65	1.65	N/A	N/A	N/A
Landscape maintenance	potash soap	0.81	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	2,247.33	N/A	N/A	N/A
Landscape maintenance	prallethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	prodiamine	430.02	N/A	N/A	N/A
Landscape maintenance	propiconazole	205.43	N/A	N/A	N/A
Landscape maintenance	propionic acid	14.09	N/A	N/A	N/A
Landscape maintenance	propylene glycol	16.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pyraclostrobin	26.93	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.01	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.21	N/A	N/A	N/A
Landscape maintenance	pyriofenone	0.16	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.28	N/A	N/A	N/A
Landscape maintenance	qst 713 strain of dried bacillus subtilis	0.38	N/A	N/A	N/A
Landscape maintenance	quinclorac	40.5	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	137.65	N/A	N/A	N/A
Landscape maintenance	quinoxifen	0.06	N/A	N/A	N/A
Landscape maintenance	resmethrin	0.13	N/A	N/A	N/A
Landscape maintenance	resmethrin, other related	0.02	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	3.94	N/A	N/A	N/A
Landscape maintenance	rotenone	<0.01	N/A	N/A	N/A
Landscape maintenance	rotenone, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	sethoxydim	14.81	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	siduron	22.8	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.12	N/A	N/A	N/A
Landscape maintenance	silica filled polydimethylsiloxane	0.08	N/A	N/A	N/A
Landscape maintenance	sodium dichloro-s-triazinetrione	2.64	N/A	N/A	N/A
Landscape maintenance	sodium hypochlorite	853.53	N/A	N/A	N/A
Landscape maintenance	sodium metasilicate	0.04	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	1.97	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	1.45	N/A	N/A	N/A
Landscape maintenance	sorbitan trioleate	1.65	N/A	N/A	N/A
Landscape maintenance	spinosad	0.05	N/A	N/A	N/A
Landscape maintenance	spirotetramat	0.02	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	0.11	N/A	N/A	N/A
Landscape maintenance	strychnine	1.24	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	19.17	N/A	N/A	N/A
Landscape maintenance	sulfluramid	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sulfometuron-methyl	16.65	N/A	N/A	N/A
Landscape maintenance	sulfur	73.23	N/A	N/A	N/A
Landscape maintenance	sulfuryl fluoride	183.63	N/A	N/A	N/A
Landscape maintenance	tall oil	0.17	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	2.8	N/A	N/A	N/A
Landscape maintenance	tebuconazole	123.5	N/A	N/A	N/A
Landscape maintenance	tetrachloroethylene	0.1	N/A	N/A	N/A
Landscape maintenance	tetraconazole	0.03	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.51	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	0.73	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	520.16	N/A	N/A	N/A
Landscape maintenance	topramezone	4.82	N/A	N/A	N/A
Landscape maintenance	trichlorofluoromethane	0.06	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	1,380.78	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	240.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	triclopyr, triethylamine salt	452.94	N/A	N/A	N/A
Landscape maintenance	triethanolamine	1.85	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	2.66	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	1.4	N/A	N/A	N/A
Landscape maintenance	triflumizole	0.22	N/A	N/A	N/A
Landscape maintenance	trifluralin	11.44	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.74	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	229.54	N/A	N/A	N/A
Landscape maintenance	triticonazole	9.73	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.95	N/A	N/A	N/A
Landscape maintenance	warfarin	0.02	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	4.84	N/A	N/A	N/A
Lettuce, leaf	kaolin	0.48	1	0.01	A
N-grnhs flower	azoxystrobin	27.32	N/A	27.0	A
N-grnhs flower	chlorantraniliprole	22.87	N/A	138.0	A
N-grnhs flower	chlorothalonil	409.34	N/A	36.0	A
N-grnhs flower	chlorothalonil	9.04	N/A	35,000.0	S
N-grnhs flower	cyazofamid	16.85	N/A	12.0	A
N-grnhs flower	ethephon	89.83	N/A	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	fluazinam	3.93	N/A	3.0	A
N-grnhs flower	fludioxonil	42.49	N/A	39.0	A
N-grnhs flower	flurprimidol	22.59	N/A	158.5	A
N-grnhs flower	flutolanil	135.1	N/A	13.25	A
N-grnhs flower	flutolanil	2.1	N/A	12,000.0	S
N-grnhs flower	fluxapyroxad	4.77	N/A	11.0	A
N-grnhs flower	fosetyl-al	172.0	N/A	9.0	A
N-grnhs flower	imidacloprid	10.88	N/A	18.0	A
N-grnhs flower	imidacloprid	0.08	N/A	1,000.0	S
N-grnhs flower	iprodione	93.8	N/A	18.0	A
N-grnhs flower	mancozeb	12.8	N/A	2.0	A
N-grnhs flower	mefenoxam	10.0	N/A	6.0	A
N-grnhs flower	mefenoxam, other related	0.32	N/A	6.0	A
N-grnhs flower	mineral oil	1,140.29	N/A	24.0	A
N-grnhs flower	paclobutrazol	0.52	N/A	3.0	A
N-grnhs flower	penthiopyrad	12.03	N/A	15.0	A
N-grnhs flower	polyoxin d, zinc salt	3.01	N/A	9.0	A
N-grnhs flower	potassium phosphite	43.5	N/A	3.0	A
N-grnhs flower	potassium phosphite	2.33	N/A	20,000.0	S
N-grnhs flower	prodiamine	42.01	N/A	90.0	A
N-grnhs flower	propamocarb hydrochloride	47.99	N/A	6.5	A
N-grnhs flower	propiconazole	26.59	N/A	15.0	A
N-grnhs flower	propiconazole	0.26	N/A	12,000.0	S
N-grnhs flower	pyraclostrobin	44.0	N/A	71.0	A
N-grnhs flower	tebuconazole	4.07	N/A	3.0	A
N-grnhs flower	thiophanate-methyl	303.84	N/A	26.0	A
N-grnhs flower	triclopyr, butoxyethyl ester	57.64	N/A	60.0	A
N-grnhs flower	trifloxystrobin	4.36	N/A	14.0	A
N-grnhs flower	trinexapac-ethyl	22.96	N/A	275.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	abamectin	<0.01	2	1.8	A
N-grnhs plants in containers	azoxystrobin	0.08	2	2.0	A
N-grnhs plants in containers	bifenazate	0.03	1	1.0	A
N-grnhs plants in containers	bifenthrin	0.03	1	2.0	A
N-grnhs plants in containers	chlorothalonil	0.25	3	4.0	A
N-grnhs plants in containers	copper diammonium diacetate complex	0.41	1	10,000.0	S
N-grnhs plants in containers	copper hydroxide	0.4	4	4.0	A
N-grnhs plants in containers	cyprodinil	0.07	3	3.0	A
N-grnhs plants in containers	2,4-d, dimethylamine salt	0.07	1	1.0	A
N-grnhs plants in containers	dinotefuran	0.01	2	2.0	A
N-grnhs plants in containers	dinotefuran	0.04	1	10,000.0	S
N-grnhs plants in containers	fludioxonil	0.05	3	3.0	A
N-grnhs plants in containers	fluopyram	0.03	1	2.0	A
N-grnhs plants in containers	hydrogen peroxide	0.18	3	3.0	A
N-grnhs plants in containers	imidacloprid	0.12	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	mancozeb	0.05	1	1.0	A
N-grnhs plants in containers	mandipropamid	0.05	2	2.0	A
N-grnhs plants in containers	mineral oil	14.07	1	10,000.0	S
N-grnhs plants in containers	peroxyacetic acid	0.01	3	3.0	A
N-grnhs plants in containers	pyrethrins	<0.01	1	0.8	A
N-grnhs plants in containers	pyridalyl	0.04	1	2.0	A
N-grnhs plants in containers	spinetoram	<0.01	1	1.0	A
N-grnhs plants in containers	spinosad	0.04	1	3.0	A
N-grnhs plants in containers	trifloxystrobin	0.03	1	2.0	A
N-grnhs plants in containers	trinexapac-ethyl	0.17	N/A	3.0	A
N-grnhs transplants	ethephon	9.98	N/A	3.0	A
N-grnhs transplants	glyphosate, isopropylamine salt	4.54	N/A	11.0	A
N-grnhs transplants	paclobutrazol	0.25	N/A	3.0	A
N-grnhs transplants	propiconazole	2.03	N/A	2.0	A
N-grnhs transplants	triclopyr, butoxyethyl ester	5.54	N/A	10.0	A
N-grnhs transplants	trinexapac-ethyl	0.17	N/A	3.0	A
N-outdr flower	fenpropathrin	1.17	6	6.0	A
N-outdr flower	fluopyram	0.08	1	1.0	A
N-outdr flower	imidacloprid	0.42	4	4.0	A
N-outdr flower	propiconazole	0.89	8	8.0	A
N-outdr flower	spinetoram	0.11	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	trifloxystrobin	0.08	1	1.0	A
N-outdr plants in containers	abamectin	0.01	2	2.5	A
N-outdr plants in containers	abamectin	0.01	2	13,510.0	S
N-outdr plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.14	14	748.0	S
N-outdr plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.14	14	748.0	S
N-outdr plants in containers	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.54	5	2.5	A
N-outdr plants in containers	azadirachtin	0.06	5	22,272.0	S
N-outdr plants in containers	azoxystrobin	0.04	1	0.5	A
N-outdr plants in containers	bifenazate	0.02	1	7,056.0	S
N-outdr plants in containers	chlorothalonil	1.13	3	1.5	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	6.66	5	2.5	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	62.21	37	597,358.0	S
N-outdr plants in containers	copper diammonium diacetate complex	5.26	1	1.0	A
N-outdr plants in containers	copper diammonium diacetate complex	0.21	1	7,000.0	S
N-outdr plants in containers	copper octanoate	1.39	12	55,542.0	S
N-outdr plants in containers	cyfluthrin	<0.01	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyfluthrin	<0.01	1	8,470.0	S
N-outdr plants in containers	dinotefuran	0.24	4	2.5	A
N-outdr plants in containers	dinotefuran	0.06	1	7,000.0	S
N-outdr plants in containers	diphacinone	<0.01	24	32.2	A
N-outdr plants in containers	(e,e)-9, 11-tetradecadien-1-yl acetate	<0.01	1	1,195.0	U
N-outdr plants in containers	fenamidone	0.27	6	27,456.0	S
N-outdr plants in containers	flumioxazin	1.71	5	10.0	A
N-outdr plants in containers	glufosinate-ammonium	9.59	5	10.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	22.08	9	31.0	A
N-outdr plants in containers	imidacloprid	0.39	3	4.0	A
N-outdr plants in containers	imidacloprid	0.01	1	8,470.0	S
N-outdr plants in containers	mineral oil	7.04	1	1.0	A
N-outdr plants in containers	mineral oil	0.85	1	7,000.0	S
N-outdr plants in containers	myclobutanil	0.17	14	1.7	A
N-outdr plants in containers	myclobutanil	<0.01	5	1,380.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.54	5	2.5	A
N-outdr plants in containers	oxathiapiprolin	0.01	1	0.01	A
N-outdr plants in containers	propiconazole	0.01	1	0.5	A
N-outdr plants in containers	pyraclostrobin	0.03	1	0.5	A
N-outdr plants in containers	spinosad	0.45	18	511,000.0	S
N-outdr plants in containers	spirotetramat	0.02	2	2.0	A
N-outdr plants in containers	e-11-tetradecen-1-yl acetate	0.09	1	1,195.0	U
N-outdr plants in containers	thiophanate-methyl	0.26	2	1.0	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	<0.01	1	0.02	A
Nectarine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.45	1	2.0	A
Nectarine	alpha-pinene beta-pinene copolymer	23.94	23	115.5	A
Nectarine	azadirachtin	0.51	3	16.5	A
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	13.23	3	11.5	A
Nectarine	bifenazate	0.52	1	1.0	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.87	26	122.93	A
Nectarine	calcium chloride	0.8	8	20.18	A
Nectarine	capric acid	6.48	1	3.0	A
Nectarine	caprylic acid	9.51	1	3.0	A
Nectarine	castor oil ethoxylate	0.11	1	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	chromobacterium subtsugae strain praa4-1	10.24	3	14.0	A
Nectarine	citric acid	2.2	8	20.18	A
Nectarine	copper hydroxide	30.74	5	14.0	A
Nectarine	copper oxide (ous)	267.43	9	51.0	A
Nectarine	copper oxychloride	23.03	3	11.0	A
Nectarine	dimethylpolysiloxane	0.03	9	15.93	A
Nectarine	z-8-dodecenol	<0.01	2	11.0	A
Nectarine	e-8-dodecenyl acetate	<0.01	2	11.0	A
Nectarine	z-8-dodecenyl acetate	0.06	2	11.0	A
Nectarine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.1	1	4.0	A
Nectarine	emulsifiable methylated vegetable oil	4.19	1	2.0	A
Nectarine	esfenvalerate	0.59	3	7.0	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.46	3	11.0	A
Nectarine	flumioxazin	0.4	1	1.25	A
Nectarine	glufosinate-ammonium	1.44	1	1.25	A
Nectarine	glyphosate, potassium salt	1.05	1	0.43	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.06	2	1.43	A
Nectarine	iprodione	6.79	3	8.0	A
Nectarine	isopropyl alcohol	0.54	8	15.5	A
Nectarine	lambda-cyhalothrin	0.04	1	1.0	A
Nectarine	lecithin	0.16	1	0.43	A
Nectarine	methylated soybean oil	0.09	1	0.43	A
Nectarine	mineral oil	524.83	36	179.0	A
Nectarine	myclobutanil	0.5	4	7.0	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	1.17	3	11.0	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.54	10	16.93	A
Nectarine	oxyfluorfen	2.51	1	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	pendimethalin	4.73	1	1.25	A
Nectarine	phosphoric acid	0.25	1	2.0	A
Nectarine	polyalkyleneoxide modified polydimethyl-siloxane	202.15	4	14.5	A
Nectarine	polybutenes	0.62	3	11.0	A
Nectarine	polyether modified polysiloxane	0.23	1	2.0	A
Nectarine	polyethylene glycol	3.49	10	16.93	A
Nectarine	poly-i-para-menthene	7.84	6	21.0	A
Nectarine	polyoxyethylene soybean oil fatty acid ester	0.8	1	1.25	A
Nectarine	potassium bicarbonate	25.83	1	10.5	A
Nectarine	propiconazole	0.21	1	2.0	A
Nectarine	pyraflufen-ethyl	<0.01	1	0.43	A
Nectarine	pyrethrins	0.26	2	7.0	A
Nectarine	pyrimethanil	2.44	3	7.0	A
Nectarine	qst 713 strain of dried bacillus subtilis	0.5	3	10.5	A
Nectarine	reynoutria sachalinensis	1.52	2	7.0	A
Nectarine	spinetoram	0.64	5	9.0	A
Nectarine	spinosad	2.23	5	31.5	A
Nectarine	sulfur	370.31	15	62.5	A
Nectarine	tall oil	0.11	1	1.25	A
Nectarine	tall oil fatty acids	0.39	24	112.93	A
Nectarine	thiophanate-methyl	2.63	1	2.5	A
Nectarine	trifloxystrobin	0.11	1	1.0	A
Nectarine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.44	1	2.0	A
Nectarine	ziram	79.8	5	10.5	A
Oat (forage - fodder)	acrylamide/sodium acrylate copolymer	0.03	1	2.5	A
Oat (forage - fodder)	benzoic acid	1.47	5	126.0	A
Oat (forage - fodder)	bromoxynil heptanoate	10.32	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	bromoxynil octanoate	10.71	1	40.0	A
Oat (forage - fodder)	carfentrazone-ethyl	1.27	4	86.0	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	36.68	2	42.5	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	1.6	5	126.0	A
Oat (forage - fodder)	dimethylpolysiloxane	0.05	5	88.5	A
Oat (forage - fodder)	isopropyl alcohol	0.93	5	88.5	A
Oat (forage - fodder)	low molecular weight paraffinic oil	2.85	6	128.5	A
Oat (forage - fodder)	mcpa, dimethylamine salt	60.76	4	86.0	A
Oat (forage - fodder)	methylated soybean oil	54.44	5	126.0	A
Oat (forage - fodder)	mineral oil	0.02	1	2.5	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.8	5	88.5	A
Oat (forage - fodder)	polyethylene glycol	5.89	5	88.5	A
Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21.11	7	314.08	A
Olive	alpha-pinene beta-pinene copolymer	15.06	3	184.17	A
Olive	benzoic acid	0.1	2	4.91	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.42	1	9.71	A
Olive	calcium chloride	5.76	6	204.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	calcium hydroxide	1,404.0	1	130.0	A
Olive	castor oil ethoxylate	6.19	2	74.71	A
Olive	citric acid	15.29	6	204.62	A
Olive	copper hydroxide	2.77	2	0.5	A
Olive	copper sulfate (pentahydrate)	1,544.4	1	130.0	A
Olive	dimethyl alkyl tertiary amines	0.11	2	4.91	A
Olive	dimethylpolysiloxane	0.05	2	9.96	A
Olive	emulsifiable methylated vegetable oil	194.73	7	314.08	A
Olive	flumioxazin	34.75	3	190.0	A
Olive	glufosinate-ammonium	319.35	7	263.79	A
Olive	glyphosate, isopropylamine salt	394.06	4	196.0	A
Olive	glyphosate, potassium salt	124.13	1	60.0	A
Olive	lecithin	5.06	1	9.71	A
Olive	low molecular weight paraffinic oil	0.2	2	4.91	A
Olive	methylated soybean oil	6.78	3	14.62	A
Olive	mineral oil	11.3	3	184.17	A
Olive	oxyfluorfen	160.38	5	80.62	A
Olive	pendimethalin	36.78	1	9.71	A
Olive	phosphoric acid	11.61	7	314.08	A
Olive	polyether modified polysiloxane	10.55	7	314.08	A
Olive	polyoxyethylene polyoxypropylene	0.16	1	0.25	A
Olive	polyoxyethylene sorbitan monooleate	26.36	3	184.17	A
Olive	polyoxyethylene soybean oil fatty acid ester	61.48	5	258.88	A
Olive	pyraflufen-ethyl	0.29	1	54.17	A
Olive	spinosad	0.11	34	327.25	A
Olive	tall oil	6.19	2	74.71	A
Olive	tall oil fatty acids	7.53	3	184.17	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	20.58	7	314.08	A
Orchard floor	diphacinone	<0.01	4	63.0	A
Pastureland	aminopyralid, triisopropanolamine salt	0.94	1	3.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	aminopyralid, triisopropanolamine salt	0.06	1	10,000.0	S
Pastureland	2,4-d, dimethylamine salt	735.87	3	675.0	A
Pastureland	glyphosate, isopropylamine salt	0.25	1	10,000.0	S
Pastureland	triclopyr, triethylamine salt	6.89	1	3.5	A
Pastureland	vinyl polymer	5.9	3	675.0	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.91	1	4.0	A
Peach	alpha-pinene beta-pinene copolymer	62.87	35	316.5	A
Peach	ammonium sulfate	0.23	1	1.33	A
Peach	azadirachtin	1.41	4	47.5	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	37.26	6	34.5	A
Peach	bifenazate	6.49	3	13.0	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.72	38	324.36	A
Peach	boscalid	0.76	1	4.0	A
Peach	calcium chloride	3.72	11	69.86	A
Peach	castor oil ethoxylate	0.69	3	4.33	A
Peach	chromobacterium subtsugae strain praa4-1	34.03	4	54.5	A
Peach	citric acid	10.17	12	71.19	A
Peach	copper hydroxide	34.74	6	19.5	A
Peach	copper oxide (ous)	681.69	12	130.0	A
Peach	copper oxychloride	27.45	4	16.5	A
Peach	dimethylpolysiloxane	0.07	16	36.61	A
Peach	z-8-dodecenol	<0.01	3	60.0	A
Peach	e-8-dodecenyl acetate	0.02	3	60.0	A
Peach	z-8-dodecenyl acetate	0.32	3	60.0	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	2	10.0	A
Peach	emulsifiable methylated vegetable oil	8.39	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	esfenvalerate	1.05	8	30.5	A
Peach	etoxazole	0.2	1	1.5	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.37	4	17.0	A
Peach	glycerol	0.17	1	1.33	A
Peach	glyphosate, potassium salt	5.79	2	2.19	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.12	2	2.86	A
Peach	iprodione	11.78	5	15.0	A
Peach	isopropyl alcohol	1.39	15	35.75	A
Peach	lambda-cyhalothrin	0.15	2	3.5	A
Peach	lecithin	0.26	1	0.86	A
Peach	methoxyfenozide	2.22	1	5.0	A
Peach	methylated soybean oil	0.15	1	0.86	A
Peach	mineral oil	1,297.83	54	477.0	A
Peach	myclobutanil	1.15	8	12.89	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	1.4	4	17.0	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.74	17	38.61	A
Peach	oleic acid	0.28	1	4.0	A
Peach	oxyfluorfen	0.66	1	1.33	A
Peach	phosphoric acid	0.55	2	5.33	A
Peach	polyacrylamide polymer	0.02	1	1.33	A
Peach	polyalkyleneoxide modified polydimethyl-siloxane	731.94	5	52.5	A
Peach	polybutenes	0.81	4	17.0	A
Peach	polyether modified polysiloxane	0.45	1	4.0	A
Peach	polyethylene glycol	8.95	17	38.61	A
Peach	poly-i-para-menthene	11.18	6	30.0	A
Peach	polyoxyethylene soybean oil fatty acid ester	5.17	3	4.33	A
Peach	potassium bicarbonate	5.46	1	2.0	A
Peach	potassium phosphite	3.89	1	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	potassium silicate	7.61	1	5.0	A
Peach	propiconazole	0.89	3	8.0	A
Peach	pyraclostrobin	0.38	1	4.0	A
Peach	pyraflufen-ethyl	0.01	1	0.86	A
Peach	pyrethrins	0.37	2	10.0	A
Peach	pyrimethanil	3.56	4	13.0	A
Peach	qst 713 strain of dried bacillus subtilis	0.71	3	15.0	A
Peach	reynoutria sachalinensis	2.17	2	10.0	A
Peach	sodium hydroxide	0.09	1	1.33	A
Peach	spinetoram	0.64	4	9.0	A
Peach	spinosad	0.63	2	6.0	A
Peach	sulfur	1,329.87	22	229.5	A
Peach	tall oil	0.69	3	4.33	A
Peach	tall oil fatty acids	1.0	35	309.36	A
Peach	thiophanate-methyl	7.35	2	7.0	A
Peach	trifloxystrobin	0.11	1	1.0	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.89	1	4.0	A
Peach	ziram	234.84	10	35.5	A
Pear	alpha-pinene beta-pinene copolymer	58.97	40	277.0	A
Pear	azadirachtin	0.88	7	55.5	A
Pear	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.49	40	277.0	A
Pear	calcium chloride	0.09	2	6.0	A
Pear	capric acid	12.96	2	6.0	A
Pear	caprylic acid	19.03	2	6.0	A
Pear	citric acid	0.26	2	6.0	A
Pear	codling moth granulosis virus	0.05	22	183.0	A
Pear	copper oxide (ous)	10.55	3	13.0	A
Pear	diatomaceous earth	311.22	6	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	mineral oil	107.26	44	295.0	A
Pear	spinosad	4.05	11	55.0	A
Pear	tall oil fatty acids	0.83	40	277.0	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.5	1	11.0	A
Plum	alpha-pinene beta-pinene copolymer	12.42	13	74.5	A
Plum	bifenazate	0.52	1	1.0	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.54	14	74.93	A
Plum	calcium chloride	0.19	4	3.43	A
Plum	castor oil ethoxylate	0.08	1	1.0	A
Plum	chromobacterium subtsugae strain praa4-1	4.5	2	5.0	A
Plum	citric acid	0.51	4	3.43	A
Plum	copper hydroxide	8.06	3	6.0	A
Plum	copper oxychloride	4.17	2	5.0	A
Plum	dimethylpolysiloxane	0.07	7	27.43	A
Plum	z-8-dodecenol	<0.01	1	4.0	A
Plum	e-8-dodecenyl acetate	<0.01	1	4.0	A
Plum	z-8-dodecenyl acetate	0.02	1	4.0	A
Plum	emulsifiable methylated vegetable oil	23.1	1	11.0	A
Plum	esfenvalerate	0.08	2	3.0	A
Plum	flonicamid	0.83	1	11.0	A
Plum	flumioxazin	0.32	1	1.0	A
Plum	glufosinate-ammonium	1.14	1	1.0	A
Plum	glyphosate, potassium salt	1.05	1	0.43	A
Plum	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.06	2	1.43	A
Plum	isopropyl alcohol	1.38	6	27.0	A
Plum	lambda-cyhalothrin	0.04	1	1.0	A
Plum	lecithin	0.16	1	0.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	methyated soybean oil	0.09	1	0.43	A
Plum	mineral oil	74.31	16	80.0	A
Plum	myclobutanil	0.1	1	1.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.25	8	28.43	A
Plum	oxyfluorfen	2.01	1	1.0	A
Plum	pendimethalin	3.79	1	1.0	A
Plum	phosphoric acid	1.38	1	11.0	A
Plum	polyether modified polysiloxane	1.25	1	11.0	A
Plum	polyethylene glycol	8.78	8	28.43	A
Plum	poly-i-para-menthene	4.64	5	12.5	A
Plum	polyoxyethylene soybean oil fatty acid ester	0.61	1	1.0	A
Plum	propiconazole	1.32	2	12.0	A
Plum	pyraflufen-ethyl	<0.01	1	0.43	A
Plum	pyrethrins	0.09	1	2.5	A
Plum	pyrimethanil	2.81	1	11.0	A
Plum	qst 713 strain of dried bacillus subtilis	0.28	2	5.0	A
Plum	reynoutria sachalinensis	1.08	2	5.0	A
Plum	spinosad	0.28	1	2.5	A
Plum	sulfur	442.37	14	77.0	A
Plum	tall oil	0.08	1	1.0	A
Plum	tall oil fatty acids	0.25	15	75.93	A
Plum	thiophanate-methyl	3.15	2	3.0	A
Plum	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.44	1	11.0	A
Plum	ziram	6.08	1	1.0	A
Pome fruit	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	4	2.0	A
Pome fruit	fenpropathrin	0.25	3	1.25	A
Pome fruit	fluopyram	0.17	4	2.0	A
Pome fruit	oxytetracycline, calcium complex	0.63	3	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pome fruit	spinetoram	0.27	4	2.0	A
Pome fruit	tebuconazole	0.23	1	0.5	A
Pome fruit	trifloxystrobin	0.17	4	2.0	A
Pomegranate	flumioxazin	1.53	1	8.0	A
Pomegranate	oxyfluorfen	8.12	1	8.0	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	73.82	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	11.23	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	100.04	N/A	N/A	N/A
Public health	bromadiolone	<0.01	N/A	N/A	N/A
Public health	carfentrazone-ethyl	0.13	N/A	N/A	N/A
Public health	cholecalciferol	<0.01	N/A	N/A	N/A
Public health	beta-cyfluthrin	<0.01	N/A	N/A	N/A
Public health	2,4-d, 2-ethylhexyl ester	2.55	N/A	N/A	N/A
Public health	deltamethrin	2.02	N/A	N/A	N/A
Public health	dicamba	0.16	N/A	N/A	N/A
Public health	diphacinone	<0.01	N/A	N/A	N/A
Public health	etofenprox	2.31	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	28.48	N/A	N/A	N/A
Public health	glyphosate, potassium salt	39.91	N/A	N/A	N/A
Public health	imidacloprid	0.18	N/A	N/A	N/A
Public health	alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	15.09	N/A	N/A	N/A
Public health	mecoprop-p	0.65	N/A	N/A	N/A
Public health	methoprene	0.94	N/A	N/A	N/A
Public health	s-methoprene	38.09	N/A	N/A	N/A
Public health	mineral oil	13,623.46	N/A	N/A	N/A
Public health	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Public health	oryzalin	17.88	N/A	N/A	N/A
Public health	petroleum distillates	5.59	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	piperonyl butoxide	9.47	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	2.37	N/A	N/A	N/A
Public health	propoxur	<0.01	N/A	N/A	N/A
Public health	pyrethrins	1.95	N/A	N/A	N/A
Public health	silica aerogel	16.91	N/A	N/A	N/A
Public health	spinosad	21.43	N/A	N/A	N/A
Pumpkin	abamectin	0.21	1	12.0	A
Pumpkin	acetamiprid	2.19	3	22.0	A
Pumpkin	afidopyropen	0.28	1	6.0	A
Pumpkin	calcium chloride	0.08	1	6.0	A
Pumpkin	castor oil ethoxylate	0.12	1	4.0	A
Pumpkin	chlorantraniliprole	0.31	1	3.0	A
Pumpkin	citric acid	0.2	1	6.0	A
Pumpkin	cyflufenamid	0.28	1	12.0	A
Pumpkin	dinotefuran	2.1	1	12.0	A
Pumpkin	fenpropathrin	3.83	2	16.0	A
Pumpkin	flutriafol	0.33	1	3.0	A
Pumpkin	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.07	1	6.0	A
Pumpkin	lambda-cyhalothrin	0.19	1	6.0	A
Pumpkin	methoxyfenozone	3.82	2	24.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.62	2	18.0	A
Pumpkin	penthiopyrad	0.63	1	3.0	A
Pumpkin	polyethylene glycol	0.66	2	18.0	A
Pumpkin	polyoxyethylene soybean oil fatty acid ester	0.92	1	4.0	A
Pumpkin	spiromesifen	1.58	1	12.0	A
Pumpkin	tall oil	0.12	1	4.0	A
Pumpkin	tall oil fatty acids	0.66	2	18.0	A
Rangeland	diphacinone	0.05	5	1,685.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	aminopyralid, triisopropanolamine salt	15.04	N/A	N/A	N/A
Regulatory pest control	castor oil ethoxylate	4.42	N/A	N/A	N/A
Regulatory pest control	cholecalciferol	<0.01	N/A	N/A	N/A
Regulatory pest control	clopyralid, monoethanolamine salt	0.49	N/A	N/A	N/A
Regulatory pest control	clothianidin	<0.01	N/A	N/A	N/A
Regulatory pest control	diatomaceous earth	0.59	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	60.58	N/A	N/A	N/A
Regulatory pest control	dinotefuran	0.47	N/A	N/A	N/A
Regulatory pest control	diphacinone	0.89	N/A	N/A	N/A
Regulatory pest control	disodium octaborate tetrahydrate	0.25	N/A	N/A	N/A
Regulatory pest control	etofenprox	0.01	N/A	N/A	N/A
Regulatory pest control	fipronil	<0.01	N/A	N/A	N/A
Regulatory pest control	hydroprene	0.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	imidacloprid	0.66	N/A	N/A	N/A
Regulatory pest control	indoxacarb	0.1	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.04	N/A	N/A	N/A
Regulatory pest control	phenothrin	0.02	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	0.04	N/A	N/A	N/A
Regulatory pest control	polyoxyethylene soybean oil fatty acid ester	33.16	N/A	N/A	N/A
Regulatory pest control	tall oil	4.42	N/A	N/A	N/A
Regulatory pest control	triclopyr, butoxyethyl ester	43.17	N/A	N/A	N/A
Rights of way	acrolein	5,170.49	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	21.77	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.93	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.38	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	62.21	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	93.87	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.08	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	10.37	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	6.59	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	430.16	N/A	N/A	N/A
Rights of way	ammonium nonanoate	28.72	N/A	N/A	N/A
Rights of way	ammonium nitrate	10.3	N/A	N/A	N/A
Rights of way	ammonium propionate	104.65	N/A	N/A	N/A
Rights of way	ammonium sulfate	257.49	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	benzoic acid	3.57	N/A	N/A	N/A
Rights of way	bifenthrin	1.84	N/A	N/A	N/A
Rights of way	borax	372.09	N/A	N/A	N/A
Rights of way	2-butoxyethanol	55.99	N/A	N/A	N/A
Rights of way	capric acid	36.09	N/A	N/A	N/A
Rights of way	caprylic acid	53.01	N/A	N/A	N/A
Rights of way	carbon	9.71	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.11	N/A	N/A	N/A
Rights of way	chlorpyrifos	19.18	N/A	N/A	N/A
Rights of way	chlorsulfuron	34.92	N/A	N/A	N/A
Rights of way	citric acid	63.8	N/A	N/A	N/A
Rights of way	clethodim	4.18	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	0.19	N/A	N/A	N/A
Rights of way	coconut diethanolamide	0.13	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	4,837.77	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	23.31	N/A	N/A	N/A
Rights of way	copper hydroxide	26.52	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	2.25	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	0.73	N/A	N/A	N/A
Rights of way	dicamba	0.05	N/A	N/A	N/A
Rights of way	dichlobenil	616.32	N/A	N/A	N/A
Rights of way	diethylene glycol	64.59	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	28.74	N/A	N/A	N/A
Rights of way	dikegulac sodium	3.36	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	3.89	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	8.24	N/A	N/A	N/A
Rights of way	dimethyl silicone fluid emulsion	0.79	N/A	N/A	N/A
Rights of way	diphacinone	0.12	N/A	N/A	N/A
Rights of way	diquat dibromide	369.53	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.91	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	dithiopyr	1,081.14	N/A	N/A	N/A
Rights of way	diuron	797.39	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	0.58	N/A	N/A	N/A
Rights of way	2,4-dp-p, isooctyl ester	0.02	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	0.04	N/A	N/A	N/A
Rights of way	emulsifiable methylated vegetable oil	72.7	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	2,492.19	N/A	N/A	N/A
Rights of way	fatty acids, mixed	36.46	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.64	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	0.14	N/A	N/A	N/A
Rights of way	flumioxazin	194.44	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	0.63	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	0.66	1	1.0	A
Rights of way	glufosinate-ammonium	411.26	N/A	N/A	N/A
Rights of way	glycerol	34.13	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	6,846.16	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	6,107.23	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	53.72	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	922.25	N/A	N/A	N/A
Rights of way	hexylene glycol	55.99	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.29	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	4.92	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	19.67	N/A	N/A	N/A
Rights of way	indaziflam	166.12	N/A	N/A	N/A
Rights of way	isopropyl alcohol	34.18	N/A	N/A	N/A
Rights of way	isoxaben	503.08	N/A	N/A	N/A
Rights of way	lecithin	452.55	N/A	N/A	N/A
Rights of way	limonene	38.22	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	6.92	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	mecoprop-p	0.17	N/A	N/A	N/A
Rights of way	metam-sodium	513.75	N/A	N/A	N/A
Rights of way	methylated soybean oil	542.49	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.21	N/A	N/A	N/A
Rights of way	mineral oil	585.27	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	727.68	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.28	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	75.87	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	18.09	N/A	N/A	N/A
Rights of way	oryzalin	40.83	N/A	N/A	N/A
Rights of way	oxadiazon	7.46	N/A	N/A	N/A
Rights of way	oxyfluorfen	795.75	N/A	N/A	N/A
Rights of way	pendimethalin	124.9	N/A	N/A	N/A
Rights of way	penoxsulam	15.0	N/A	N/A	N/A
Rights of way	phosphoric acid	18.78	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	3.93	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	3.5	N/A	N/A	N/A
Rights of way	polyether modified polysiloxane	3.94	N/A	N/A	N/A
Rights of way	polyethylene glycol	2.4	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.01	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.25	N/A	N/A	N/A
Rights of way	prodiamine	80.4	N/A	N/A	N/A
Rights of way	propylene glycol	15.22	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.41	N/A	N/A	N/A
Rights of way	rimsulfuron	0.19	N/A	N/A	N/A
Rights of way	silicone defoamer	0.02	N/A	N/A	N/A
Rights of way	simazine	130.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	sodium hydroxide	18.7	N/A	N/A	N/A
Rights of way	sodium nitrate	18.38	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	426.12	N/A	N/A	N/A
Rights of way	sodium polyacrylate	2.62	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	0.18	N/A	N/A	N/A
Rights of way	strychnine	<0.01	N/A	N/A	N/A
Rights of way	sulfentrazone	13.41	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	161.32	N/A	N/A	N/A
Rights of way	tall oil	6.31	N/A	N/A	N/A
Rights of way	tall oil fatty acids	65.33	N/A	N/A	N/A
Rights of way	tebuthiuron	54.24	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.67	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.09	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	243.34	N/A	N/A	N/A
Rights of way	triclopyr choline	1.66	1	1.0	A
Rights of way	triclopyr choline	121.5	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	708.07	N/A	N/A	N/A
Rights of way	triethanolamine	0.23	N/A	N/A	N/A
Rights of way	trifluralin	2.91	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	271.39	N/A	N/A	N/A
Rights of way	vinyl polymer	1.18	N/A	N/A	N/A
Ryegrass	carfentrazone-ethyl	0.43	1	30.0	A
Ryegrass	fatty acids, mixed	0.1	1	30.0	A
Ryegrass	lecithin	2.27	1	30.0	A
Ryegrass	mcpa, dimethylamine salt	18.21	1	30.0	A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.61	1	30.0	A
Ryegrass	propionic acid	2.27	1	30.0	A
Safflower	s-metolachlor	344.73	2	187.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	trifluralin	179.13	2	187.0	A
Small fruits/berry	alpha-pinene beta-pinene copolymer	0.55	3	4.0	A
Small fruits/berry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	3	4.0	A
Small fruits/berry	calcium chloride	0.02	1	1.0	A
Small fruits/berry	capric acid	2.16	1	1.0	A
Small fruits/berry	caprylic acid	3.17	1	1.0	A
Small fruits/berry	citric acid	0.04	1	1.0	A
Small fruits/berry	lime-sulfur	6.14	1	0.5	A
Small fruits/berry	mineral oil	0.72	4	5.0	A
Small fruits/berry	potassium silicate	9.13	3	4.0	A
Small fruits/berry	tall oil fatty acids	0.01	3	4.0	A
Soil fumigation/preplant	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.17	1	16.0	A
Soil fumigation/preplant	glyphosate, potassium salt	11.03	1	16.0	A
Soil fumigation/preplant	methyl bromide	5,597.76	1	14.0	A
Soil fumigation/preplant	mineral oil	11.72	1	16.0	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.19	1	16.0	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.17	1	16.0	A
Soil fumigation/preplant	oxyfluorfen	4.01	1	16.0	A
Soil fumigation/preplant	tall oil fatty acids	0.68	1	16.0	A
Squash, zucchini	kaolin	0.24	1	0.01	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	0.81	3	1.5	A
Stone fruit	fluopyram	0.16	4	2.0	A
Stone fruit	spinetoram	0.2	2	1.0	A
Stone fruit	tebuconazole	0.23	1	0.5	A
Stone fruit	trifloxystrobin	0.16	4	2.0	A
Strawberry	bifenazate	3.25	3	7.0	A
Strawberry	boscalid	0.5	2	2.0	A
Strawberry	clarified hydrophobic extract of neem oil	0.01	2	2.0	A
Strawberry	myclobutanil	0.54	2	4.5	A
Strawberry	pyraclostrobin	0.26	2	2.0	A
Structural pest control	abamectin	0.05	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	39.63	N/A	N/A	N/A
Structural pest control	acetamiprid	1.63	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	5.44	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	0.31	N/A	N/A	N/A
Structural pest control	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.31	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	0.89	N/A	N/A	N/A
Structural pest control	d-allethrin	0.03	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	d-trans allethrin	0.29	N/A	N/A	N/A
Structural pest control	aminopyralid, triisopropanolamine salt	0.08	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.05	N/A	N/A	N/A
Structural pest control	ammonium nitrate	1.61	N/A	N/A	N/A
Structural pest control	ammonium sulfate	1.61	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.17	N/A	N/A	N/A
Structural pest control	bifenazate	0.09	N/A	N/A	N/A
Structural pest control	bifenthrin	2,430.43	N/A	N/A	N/A
Structural pest control	borax	15.08	N/A	N/A	N/A
Structural pest control	boric acid	8,983.86	N/A	N/A	N/A
Structural pest control	brodifacoum	0.13	N/A	N/A	N/A
Structural pest control	bromacil	0.02	N/A	N/A	N/A
Structural pest control	bromadiolone	0.53	N/A	N/A	N/A
Structural pest control	bromethalin	0.1	N/A	N/A	N/A
Structural pest control	capric acid	0.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	caprylic acid	0.22	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carbon	0.16	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	29.15	N/A	N/A	N/A
Structural pest control	chlorfenapyr	566.99	N/A	N/A	N/A
Structural pest control	chlorine dioxide	0.5	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	chloropicrin	1.48	N/A	N/A	N/A
Structural pest control	cholecalciferol	1.09	N/A	N/A	N/A
Structural pest control	clothianidin	22.96	N/A	N/A	N/A
Structural pest control	copper naphthenate	0.14	N/A	N/A	N/A
Structural pest control	cyfluthrin	58.6	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	144.59	N/A	N/A	N/A
Structural pest control	cypermethrin	28.24	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	ddvp	17.0	N/A	N/A	N/A
Structural pest control	deltamethrin	263.89	N/A	N/A	N/A
Structural pest control	diatomaceous earth	25.59	N/A	N/A	N/A
Structural pest control	diatomaceous earth, other related	0.04	N/A	N/A	N/A
Structural pest control	dicamba	12.35	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.8	N/A	N/A	N/A
Structural pest control	difethialone	0.37	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	358.29	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.76	N/A	N/A	N/A
Structural pest control	diphacinone	0.1	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	3,295.15	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	75.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	etofenprox	6.54	N/A	N/A	N/A
Structural pest control	fenoxy carb	<0.01	N/A	N/A	N/A
Structural pest control	fipronil	770.32	N/A	N/A	N/A
Structural pest control	tau-fluvalinate	0.12	N/A	N/A	N/A
Structural pest control	freon 12	0.1	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	33.84	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	2.86	N/A	N/A	N/A
Structural pest control	glyphosate, potassium salt	0.98	N/A	N/A	N/A
Structural pest control	hexaflumuron	0.01	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.22	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	11.24	N/A	N/A	N/A
Structural pest control	hydroprene	67.55	N/A	N/A	N/A
Structural pest control	imidacloprid	528.14	N/A	N/A	N/A
Structural pest control	indaziflam	0.02	N/A	N/A	N/A
Structural pest control	indoxacarb	28.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	iron phosphate	0.47	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	20.08	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	103.96	N/A	N/A	N/A
Structural pest control	limonene	118.73	N/A	N/A	N/A
Structural pest control	methoprene	3.48	N/A	N/A	N/A
Structural pest control	s-methoprene	0.4	N/A	N/A	N/A
Structural pest control	methyl anthranilate	1.69	N/A	N/A	N/A
Structural pest control	methylene chloride	0.06	N/A	N/A	N/A
Structural pest control	metofluthrin	0.56	N/A	N/A	N/A
Structural pest control	muscalure	0.04	N/A	N/A	N/A
Structural pest control	nicarbazin	0.3	N/A	N/A	N/A
Structural pest control	novaluron	11.51	N/A	N/A	N/A
Structural pest control	noviflumuron	1.41	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	36.48	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	1.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	oil of black pepper	0.05	N/A	N/A	N/A
Structural pest control	permethrin	402.09	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	0.52	N/A	N/A	N/A
Structural pest control	phenothrin	5.29	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	0.07	N/A	N/A	N/A
Structural pest control	pine oil	0.01	N/A	N/A	N/A
Structural pest control	piperine	0.02	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	482.62	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	5.34	N/A	N/A	N/A
Structural pest control	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.16	N/A	N/A	N/A
Structural pest control	prallethrin	17.98	N/A	N/A	N/A
Structural pest control	propoxur	0.01	N/A	N/A	N/A
Structural pest control	propylene glycol	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyrethrins	42.62	N/A	N/A	N/A
Structural pest control	pyriproxyfen	22.72	N/A	N/A	N/A
Structural pest control	rotenone	<0.01	N/A	N/A	N/A
Structural pest control	rotenone, other related	<0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	95.36	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	11.7	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	8.83	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	5.96	N/A	N/A	N/A
Structural pest control	sodium nitrate	0.88	N/A	N/A	N/A
Structural pest control	spinosad	<0.01	N/A	N/A	N/A
Structural pest control	strychnine	0.35	N/A	N/A	N/A
Structural pest control	sulfur	0.67	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	11,507.5	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	0.17	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	tetramethrin	0.61	N/A	N/A	N/A
Structural pest control	thiamethoxam	1.82	N/A	N/A	N/A
Structural pest control	thyme	0.01	N/A	N/A	N/A
Structural pest control	thyme oil	0.02	N/A	N/A	N/A
Structural pest control	thymol	0.69	N/A	N/A	N/A
Structural pest control	tralomethrin	<0.01	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	0.1	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	0.04	N/A	N/A	N/A
Structural pest control	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.29	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	<0.01	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.13	N/A	N/A	N/A
Tomato	abamectin	1.47	7	96.25	A
Tomato	afidopyropen	16.6	11	363.0	A
Tomato	azoxystrobin	35.62	9	344.5	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.54	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	benzoic acid	2.07	1	95.0	A
Tomato	bifenthrin	12.0	6	154.5	A
Tomato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.61	3	91.0	A
Tomato	castor oil ethoxylate	14.36	3	220.0	A
Tomato	chlorantraniliprole	22.93	10	409.5	A
Tomato	chlorothalonil	266.51	8	195.5	A
Tomato	diazinon	189.03	3	63.5	A
Tomato	difenoconazole	22.31	9	344.5	A
Tomato	dimethyl alkyl tertiary amines	2.26	1	95.0	A
Tomato	dimethylpolysiloxane	0.59	20	677.33	A
Tomato	dinotefuran	73.46	14	578.0	A
Tomato	fenpropathrin	41.17	12	205.25	A
Tomato	fluopyram	0.13	2	1.75	A
Tomato	fluxapyroxad	22.11	6	258.5	A
Tomato	imidacloprid	27.84	2	110.0	A
Tomato	isopropyl alcohol	11.17	17	586.33	A
Tomato	kaolin	0.48	1	0.01	A
Tomato	lambda-cyhalothrin	2.1	1	80.0	A
Tomato	lecithin	31.31	3	91.0	A
Tomato	low molecular weight paraffinic oil	4.02	1	95.0	A
Tomato	mefenoxam	19.08	3	38.08	A
Tomato	methoxyfenozide	91.17	11	427.0	A
Tomato	methylated soybean oil	94.92	4	186.0	A
Tomato	s-metolachlor	495.45	8	386.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	214.86	28	944.33	A
Tomato	oxathiapiprolin	0.63	2	41.0	A
Tomato	pendimethalin	416.66	11	449.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	polyethylene glycol	91.93	28	944.33	A
Tomato	polyoxyethylene soybean oil fatty acid ester	107.67	3	220.0	A
Tomato	pyraclostrobin	44.1	6	258.5	A
Tomato	pyriproxyfen	2.58	2	41.0	A
Tomato	qst 713 strain of dried bacillus subtilis	0.23	4	4.0	A
Tomato	spinetoram	30.84	18	691.33	A
Tomato	sulfur	588.0	1	30.0	A
Tomato	tall oil	14.36	3	220.0	A
Tomato	tall oil fatty acids	21.38	11	358.0	A
Tomato	thiamethoxam	13.87	6	291.0	A
Tomato	trifloxystrobin	0.13	2	1.75	A
Tomato, processing	abamectin	22.97	42	1,827.25	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.86	4	104.0	A
Tomato, processing	azoxystrobin	31.52	8	302.0	A
Tomato, processing	benzoic acid	5.86	18	512.4	A
Tomato, processing	bifenthrin	6.4	2	80.0	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.01	5	184.0	A
Tomato, processing	calcium chloride	13.74	21	922.0	A
Tomato, processing	carbaryl	1,527.12	43	1,962.73	A
Tomato, processing	carfentrazone-ethyl	9.48	25	851.0	A
Tomato, processing	castor oil ethoxylate	28.1	12	552.5	A
Tomato, processing	chlorothalonil	1,492.01	20	899.52	A
Tomato, processing	citric acid	36.46	21	922.0	A
Tomato, processing	copper hydroxide	211.03	25	274.06	A
Tomato, processing	cyflufenamid	10.48	8	455.02	A
Tomato, processing	diazinon	595.32	5	200.0	A
Tomato, processing	diethylene glycol	197.81	86	2,768.31	A
Tomato, processing	difenoconazole	19.74	8	302.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	dimethyl alkyl tertiary amines	6.39	18	512.4	A
Tomato, processing	dimethylpolysiloxane	1.07	106	3,422.31	A
Tomato, processing	dinotefuran	161.26	25	1,228.5	A
Tomato, processing	emulsifiable methylated vegetable oil	63.31	4	104.0	A
Tomato, processing	fatty acids, mixed	27.88	20	986.11	A
Tomato, processing	fenpropathrin	25.85	3	124.0	A
Tomato, processing	flutriafol	146.99	31	1,292.23	A
Tomato, processing	glyphosate, potassium salt	1,895.88	27	900.0	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.44	15	756.0	A
Tomato, processing	imidacloprid	561.74	53	2,237.16	A
Tomato, processing	isopropyl alcohol	3.8	15	470.0	A
Tomato, processing	lambda-cyhalothrin	28.59	18	984.02	A
Tomato, processing	lecithin	72.07	5	184.0	A
Tomato, processing	low molecular weight paraffinic oil	11.36	18	512.4	A
Tomato, processing	mancozeb	308.32	25	274.06	A
Tomato, processing	mefenoxam	37.32	12	74.23	A
Tomato, processing	methoxyfenozide	426.5	57	2,517.73	A
Tomato, processing	methylated soybean oil	258.85	23	696.4	A
Tomato, processing	s-metolachlor	2,852.76	73	2,043.88	A
Tomato, processing	mineral oil	99.53	2	57.0	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	215.88	118	4,074.31	A
Tomato, processing	oxathiapiprolin	2.28	4	159.0	A
Tomato, processing	pendimethalin	1,242.44	30	1,283.7	A
Tomato, processing	phosphoric acid	3.77	4	104.0	A
Tomato, processing	polyether modified polysiloxane	3.43	4	104.0	A
Tomato, processing	polyethylene glycol	40.36	32	1,306.0	A
Tomato, processing	polyoxyethylene soybean oil fatty acid ester	210.72	12	552.5	A
Tomato, processing	pyraflufen-ethyl	0.16	2	49.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	rimsulfuron	2.04	7	65.1	A
Tomato, processing	spinetoram	19.06	13	402.5	A
Tomato, processing	sulfur	35,387.81	71	2,989.23	A
Tomato, processing	tall oil	28.1	12	552.5	A
Tomato, processing	tall oil fatty acids	15.39	17	836.0	A
Tomato, processing	thiamethoxam	2.88	2	57.0	A
Tomato, processing	trifluralin	71.25	2	95.52	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	47.48	24	1,090.11	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	70.21	42	1,047.0	A
Uncultivated ag	aluminum phosphide	23.26	19	56.0	A
Uncultivated ag	aminopyralid, triisopropanolamine salt	0.47	1	4.0	A
Uncultivated ag	ammonium nitrate	0.79	3	54.0	A
Uncultivated ag	ammonium sulfate	21.88	6	64.86	A
Uncultivated ag	benzoic acid	44.56	71	2,070.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	47.97	104	2,033.36	A
Uncultivated ag	butyl alcohol	3.75	3	54.0	A
Uncultivated ag	calcium chloride	39.52	96	2,324.0	A
Uncultivated ag	carfentrazone-ethyl	26.52	77	2,318.48	A
Uncultivated ag	castor oil ethoxylate	17.81	96	1,202.7	A
Uncultivated ag	citric acid	105.2	99	2,334.86	A
Uncultivated ag	clethodim	6.19	9	46.0	A
Uncultivated ag	2,4-d, dimethylamine salt	45.61	1	40.0	A
Uncultivated ag	diazinon	40.2	1	27.0	A
Uncultivated ag	diethylene glycol	149.09	2	103.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	48.52	71	2,070.0	A
Uncultivated ag	dimethylpolysiloxane	1.53	130	2,846.44	A
Uncultivated ag	diphacinone	0.09	27	318.02	A
Uncultivated ag	emulsifiable methylated vegetable oil	591.57	39	993.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	fatty acids, mixed	1.12	2	347.3	A
Uncultivated ag	flumioxazin	38.04	61	372.5	A
Uncultivated ag	glufosinate-ammonium	31.01	4	23.5	A
Uncultivated ag	glycerol	1.78	3	10.86	A
Uncultivated ag	glyphosate, isopropylamine salt	592.28	14	411.8	A
Uncultivated ag	glyphosate, isopropylamine salt	0.64	1	18,000.0	S
Uncultivated ag	glyphosate, potassium salt	7,707.98	182	3,950.64	A
Uncultivated ag	heptamethyltrisiloxane ethoxylated	1.83	1	27.0	A
Uncultivated ag	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.24	2	31.0	A
Uncultivated ag	isopropyl alcohol	3.92	21	656.08	A
Uncultivated ag	lecithin	601.89	106	2,380.66	A
Uncultivated ag	low molecular weight paraffinic oil	85.68	68	2,016.0	A
Uncultivated ag	methylated soybean oil	2,000.35	177	4,134.36	A
Uncultivated ag	methyl silicone resins	12.76	14	587.48	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	140.26	29	1,164.38	A
Uncultivated ag	oleic acid, ethyl ester	15.16	2	34.0	A
Uncultivated ag	oryzalin	7.78	5	5.35	A
Uncultivated ag	oxyfluorfen	359.1	26	984.93	A
Uncultivated ag	phosphoric acid	35.82	42	1,003.86	A
Uncultivated ag	polyacrylamide polymer	0.38	4	64.16	A
Uncultivated ag	polyether modified polysiloxane	32.06	39	993.0	A
Uncultivated ag	polyethylene glycol	24.76	21	656.08	A
Uncultivated ag	polyethylene glycol stearate	3.79	2	34.0	A
Uncultivated ag	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.43	14	587.48	A
Uncultivated ag	polyoxyethylene soybean oil fatty acid ester	133.56	96	1,202.7	A
Uncultivated ag	propionic acid	26.24	2	347.3	A
Uncultivated ag	pyraflufen-ethyl	1.44	17	436.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	saflufenacil	2.31	6	205.0	A
Uncultivated ag	sodium hydroxide	0.97	3	10.86	A
Uncultivated ag	tall oil	17.81	96	1,202.7	A
Uncultivated ag	tall oil fatty acids	0.15	1	4.0	A
Uncultivated ag	triclopyr, triethylamine salt	167.69	6	78.0	A
Uncultivated ag	trifluralin	1.53	2	3.0	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	62.52	39	993.0	A
Uncultivated ag	zinc phosphide	1.0	3	63.5	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	16.46	5	146.0	A
Uncultivated non-ag	ammonium nitrate	2.12	5	146.0	A
Uncultivated non-ag	ammonium sulfate	52.56	5	146.0	A
Uncultivated non-ag	benzoic acid	0.83	5	146.0	A
Uncultivated non-ag	butyl alcohol	10.72	5	146.0	A
Uncultivated non-ag	clethodim	17.78	2	64.0	A
Uncultivated non-ag	dimethyl alkyl tertiary amines	0.91	5	146.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.11	5	146.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	397.63	5	146.0	A
Uncultivated non-ag	glyphosate, potassium salt	2.76	1	2.0	A
Uncultivated non-ag	methylated soybean oil	31.74	5	146.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	86.63	5	146.0	A
Uncultivated non-ag	oleic acid, ethyl ester	47.67	2	64.0	A
Uncultivated non-ag	oxyfluorfen	2.01	1	2.0	A
Uncultivated non-ag	polyethylene glycol stearate	11.92	2	64.0	A
Uncultivated non-ag	triclopyr, triethylamine salt	423.71	5	146.0	A
Vegetable	copper sulfate (basic)	0.71	1	0.25	A
Vegetable	dinotefuran	0.18	1	1.0	A
Vertebrate control	bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	bromethalin	<0.01	N/A	N/A	N/A
Vertebrate control	cholecalciferol	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	diphacinone	0.04	N/A	N/A	N/A
Vertebrate control	imidacloprid	<0.01	N/A	N/A	N/A
Vertebrate control	polybutenes	10.82	N/A	N/A	N/A
Vertebrate control	strychnine	0.02	N/A	N/A	N/A
Vertebrate control	warfarin	0.01	N/A	N/A	N/A
Vertebrate control	zinc phosphide	0.29	N/A	N/A	N/A
Walnut	abamectin	1.67	2	75.0	A
Walnut	acetamiprid	4.43	3	35.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	165.86	40	803.99	A
Walnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.04	2	12.0	A
Walnut	ammonium sulfate	2.59	2	10.0	A
Walnut	benzoic acid	0.15	2	4.5	A
Walnut	bifenazate	47.1	4	70.0	A
Walnut	bifenthrin	6.1	3	55.0	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.44	33	449.21	A
Walnut	calcium chloride	45.03	30	618.43	A
Walnut	castor oil ethoxylate	18.95	15	169.72	A
Walnut	chlorantraniliprole	34.99	17	360.0	A
Walnut	citric acid	119.85	32	628.43	A
Walnut	clofentezine	32.8	8	168.0	A
Walnut	copper hydroxide	27.66	2	12.0	A
Walnut	copper sulfate (basic)	5.69	2	2.0	A
Walnut	beta-cyfluthrin	0.8	1	36.0	A
Walnut	diflubenzuron	9.11	1	36.0	A
Walnut	dimethyl alkyl tertiary amines	0.16	2	4.5	A
Walnut	dimethylpolysiloxane	0.2	34	459.03	A
Walnut	emulsifiable methylated vegetable oil	1,530.09	40	803.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	etoxazole	19.85	6	147.0	A
Walnut	flumioxazin	46.75	22	325.15	A
Walnut	fluopyram	0.12	1	1.0	A
Walnut	glufosinate-ammonium	75.62	8	61.59	A
Walnut	glycerol	1.89	2	10.0	A
Walnut	glyphosate, isopropylamine salt	294.89	14	154.31	A
Walnut	glyphosate, potassium salt	1,128.89	25	473.76	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.57	1	5.0	A
Walnut	imidacloprid	32.21	15	351.0	A
Walnut	indaziflam	0.33	1	4.73	A
Walnut	isopropyl alcohol	0.21	1	9.82	A
Walnut	kasugamycin hydrochloride	3.48	1	36.0	A
Walnut	lecithin	113.3	33	449.21	A
Walnut	low molecular weight paraffinic oil	0.28	2	4.5	A
Walnut	malathion	12.27	2	6.0	A
Walnut	mancozeb	18.0	2	12.0	A
Walnut	methylated soybean oil	75.29	36	458.71	A
Walnut	methyl bromide	2,640.0	N/A	126,000.0	C
Walnut	methyl silicone resins	5.75	2	51.0	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.41	2	14.82	A
Walnut	oxyfluorfen	130.86	10	127.86	A
Walnut	pendimethalin	39.24	3	10.36	A
Walnut	penoxsulam	2.19	7	70.86	A
Walnut	phosphoric acid	96.41	43	828.99	A
Walnut	polyacrylamide polymer	0.19	2	10.0	A
Walnut	polyether modified polysiloxane	82.93	40	803.99	A
Walnut	polyethylene glycol	1.3	1	9.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.1	2	51.0	A
Walnut	polyoxyethylene soybean oil fatty acid ester	142.16	15	169.72	A
Walnut	potassium phosphite	164.35	2	75.0	A
Walnut	propylene glycol	2.14	1	15.0	A
Walnut	pyraflufen-ethyl	0.59	5	109.96	A
Walnut	pyriproxyfen	0.56	2	75.0	A
Walnut	reynoutria sachalinensis	3.37	2	12.0	A
Walnut	saflufenacil	0.22	1	5.0	A
Walnut	simazine	57.38	2	21.25	A
Walnut	sodium hydroxide	1.71	3	25.0	A
Walnut	spinosad	0.01	4	30.0	A
Walnut	sulfuryl fluoride	734.53	N/A	70,000.0	C
Walnut	tall oil	18.95	15	169.72	A
Walnut	tall oil fatty acids	0.12	1	5.0	A
Walnut	tebuconazole	0.68	2	2.0	A
Walnut	trifloxystrobin	0.12	1	1.0	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	161.72	40	803.99	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	81.73	N/A	1.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	320.58	N/A	3.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	67.37	N/A	16.0	U
Water (industrial)	copper ethanolamine complexes, mixed	493.52	N/A	92.75	A
Water (industrial)	1,3-dibromo-5,5-dimethylhydantoin	49.0	N/A	1.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	749.05	N/A	1.0	A
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	2,059.31	N/A	51.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	43.58	N/A	1.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	144.81	N/A	2.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	23.98	N/A	1.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	79.67	N/A	2.0	U
Water (industrial)	dioctyl dimethyl ammonium chloride	19.07	N/A	1.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	diquat dibromide	130.52	N/A	17.5	A
Water (industrial)	fluridone	5.0	N/A	10.0	A
Water (industrial)	glutaraldehyde	486.32	N/A	3.0	A
Water (industrial)	glutaraldehyde	679.64	N/A	53.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	23.54	N/A	16.0	U
Water (industrial)	sodium bromide	312.72	N/A	6.0	A
Water (industrial)	sodium bromide	670.5	N/A	161.0	U
Water (industrial)	sodium dichloro-s-triazinetrione	47.52	N/A	96.0	U
Water (industrial)	sodium hypochlorite	1,005.88	N/A	8.0	A
Water (industrial)	sodium hypochlorite	3,894.13	N/A	167.0	U
Water area	copper	28.46	N/A	39.0	A
Water area	copper ethanolamine complexes, mixed	510.94	N/A	118.1	A
Water area	copper ethanolamine complexes, mixed	95.17	N/A	13.5	U
Water area	copper sulfate (basic)	9.9	N/A	1.0	U
Water area	copper sulfate (pentahydrate)	224.76	N/A	50.4	A
Water area	2,4-d, dimethylamine salt	490.16	N/A	49.18	A
Water area	diethylene glycol	0.36	N/A	10.0	A
Water area	dimethylpolysiloxane	0.01	N/A	10.0	A
Water area	diquat dibromide	2,946.94	N/A	427.12	A
Water area	diquat dibromide	36.04	N/A	5.0	U
Water area	endothall, dipotassium salt	8.99	N/A	16.0	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	200.58	N/A	19.22	A
Water area	fatty acids, mixed	0.68	N/A	16.0	A
Water area	flumioxazin	0.57	N/A	2.0	A
Water area	fluridone	2,622.19	N/A	10,545.1	A
Water area	glyphosate, isopropylamine salt	1,034.82	N/A	150.58	A
Water area	imazamox, ammonium salt	1.29	N/A	7.0	A
Water area	isopropylamine dodecylbenzene sulfonate	6.17	N/A	166.0	A
Water area	mineral oil	1,003.56	N/A	166.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.14	N/A	16.0	A
Water area	oleic acid, ethyl ester	248.54	N/A	41.38	A
Water area	polyoxyethylene dioleate	43.49	N/A	41.38	A
Water area	polyoxyethylene sorbitan monooleate	37.09	N/A	207.38	A
Water area	polyoxyethylene sorbitan trioleate	162.38	N/A	166.0	A
Water area	sodium carbonate peroxyhydrate	565.25	N/A	14.1	A
Water area	triclopyr, triethylamine salt	0.23	N/A	3.0	A
Water area	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.94	N/A	10.0	A
Water filters & filtration systems	2,2-dibromo-3-nitrilopropionamide	324.25	N/A	2.0	U
Water systems - human potable/drinking	sodium hypochlorite	2.16	N/A	1.0	A
Water systems - human potable/drinking	sodium hypochlorite	1.65	N/A	2.0	U
Wheat	carfentrazone-ethyl	14.37	4	1,200.0	A
Wheat	2,4-d, dimethylamine salt	115.45	12	217.5	A
Wheat	fatty acids, mixed	3.89	4	1,200.0	A
Wheat	lecithin	90.7	4	1,200.0	A
Wheat	mcpa, dimethylamine salt	940.84	4	1,200.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.33	4	1,200.0	A
Wheat	polyacrylamide polymer	2.62	2	700.0	A
Wheat	propionic acid	90.7	4	1,200.0	A
Wheat	tribenuron-methyl	0.39	1	25.0	A
Wheat	vinyl polymer	0.62	9	172.0	A
Wheat (forage - fodder)	benzoic acid	0.91	1	160.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	butyl alcohol	3.3	1	160.0	A
Wheat (forage - fodder)	carfentrazone-ethyl	0.15	1	20.0	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	0.99	1	160.0	A
Wheat (forage - fodder)	dimethylpolysiloxane	0.03	1	160.0	A
Wheat (forage - fodder)	fatty acids, mixed	0.27	4	135.0	A
Wheat (forage - fodder)	lecithin	6.26	4	135.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	311.32	3	455.0	A
Wheat (forage - fodder)	mesosulfuron-methyl	0.8	2	60.0	A
Wheat (forage - fodder)	methylated soybean oil	34.79	1	160.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28.34	5	295.0	A
Wheat (forage - fodder)	pinoxaden	12.57	N/A	220.0	A
Wheat (forage - fodder)	propionic acid	6.26	4	135.0	A
Wheat (forage - fodder)	tribenuron-methyl	2.5	1	160.0	A