

2021 Annual Statewide Pesticide Use Report Indexed by Commodity Butte 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	4-(2,4-db), dimethylamine salt	35.11	2	60.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	10.16	2	39.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.5	16	509.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.39	2	60.0	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.85	1	38.0	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.64	2	60.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.61	1	18.0	A
Alfalfa	ammonium nitrate	5.57	4	99.0	A
Alfalfa	ammonium sulfate	48.3	7	204.0	A
Alfalfa	butyl lactate	5.49	3	50.0	A
Alfalfa	castor oil ethoxylate	1.3	1	21.0	A
Alfalfa	chlorantraniliprole	5.4	1	54.0	A
Alfalfa	citric acid	2.91	6	155.0	A
Alfalfa	clethodim	39.86	6	153.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	dimethylpolysiloxane	0.04	5	82.0	A
Alfalfa	fatty acids derived from tallow	2.34	1	38.0	A
Alfalfa	flumioxazin	4.89	2	38.3	A
Alfalfa	glyphosate, isopropylamine salt	86.93	2	42.0	A
Alfalfa	glyphosate, potassium salt	198.44	3	113.0	A
Alfalfa	imazamox, ammonium salt	3.03	2	60.0	A
Alfalfa	imazethapyr, ammonium salt	0.4	1	4.0	A
Alfalfa	indoxacarb	14.55	5	159.0	A
Alfalfa	isopropyl alcohol	0.5	2	25.0	A
Alfalfa	lambda-cyhalothrin	6.42	10	266.0	A
Alfalfa	lecithin	1.78	1	18.0	A
Alfalfa	malathion	41.16	3	50.0	A
Alfalfa	methoxyfenozide	2.37	1	21.0	A
Alfalfa	methylated soybean oil	109.77	12	428.0	A
Alfalfa	mineral oil	92.48	2	60.0	A
Alfalfa	paraquat dichloride	26.14	2	38.3	A
Alfalfa	phosphoric acid	6.38	3	105.0	A
Alfalfa	polyacrylic polymer	0.58	3	105.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	5.33	11	410.0	A
Alfalfa	polyethylene glycol	3.18	2	25.0	A
Alfalfa	polyoxyethylene polyol fatty acid esters	8.13	3	50.0	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	9.72	1	21.0	A
Alfalfa	propylene glycol	1.56	1	18.0	A
Alfalfa	saflufenacil	4.7	3	105.0	A
Alfalfa	tall oil	11.47	3	81.0	A
Alfalfa	tall oil fatty acids	1.14	1	18.0	A
Alfalfa	zeta-cypermethrin	0.59	1	12.0	A
Almond	(z,z)-11,13-hexadecadienal	0.74	5	333.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	2,4-d	15.37	2	18.33	A
Almond	2,4-d, dimethylamine salt	2,247.92	69	2,158.13	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,455.5	163	7,031.59	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	6.44	2	37.0	A
Almond	abamectin	275.87	374	15,697.81	A
Almond	alkyl (c8,c10) polyglucoside	1,202.9	212	10,678.87	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	95.98	125	3,489.62	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,505.15	1,324	51,059.71	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	112.37	25	916.08	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	295.02	86	2,469.94	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	170.03	6	527.5	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	254.71	56	2,205.0	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	8.74	1	56.0	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	518.28	182	6,065.12	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	218.69	89	5,606.67	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	600.71	184	7,868.3	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	192.92	43	1,236.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	27.7	11	244.0	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	7.67	13	779.29	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	16.94	8	190.0	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	457.0	173	5,366.97	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,204.37	303	16,045.39	A
Almond	aluminum phosphide	15.23	10	218.0	A
Almond	ammonium nitrate	1,447.6	468	19,632.97	A
Almond	ammonium propionate	103.31	20	826.99	A
Almond	ammonium sulfate	3,953.33	484	20,575.86	A
Almond	aromatic 200	1,129.89	88	2,510.36	A
Almond	aspergillus flavus strain af36	0.08	9	943.5	A
Almond	azoxystrobin	2,476.93	250	12,286.49	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	21.6	4	40.0	A
Almond	benzoic acid	18.78	71	2,929.56	A
Almond	beta-cyfluthrin	1.82	4	80.5	A
Almond	bifenazate	1,812.29	72	2,575.04	A
Almond	bifenthrin	3,009.91	303	15,523.74	A
Almond	boscalid	1,048.33	131	4,138.6	A
Almond	burkholderia sp strain a396 cells and fermentation media	133.76	3	55.0	A
Almond	butyl alcohol	313.34	91	3,695.92	A
Almond	calcium chloride	5.13	1	97.77	A
Almond	capric acid	308.43	5	85.7	A
Almond	caprylic acid	453.01	5	85.7	A
Almond	captan	3,225.2	24	884.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	carfentrazone-ethyl	8.32	14	432.89	A
Almond	castor oil ethoxylate	5.85	2	37.0	A
Almond	chlorantraniliprole	2,300.02	597	30,933.09	A
Almond	chlorothalonil	17,951.76	99	5,402.3	A
Almond	chromobacterium subtsugae strain praa4-1	39.0	3	130.0	A
Almond	citric acid	144.31	190	5,545.76	A
Almond	clarified hydrophobic extract of neem oil	85.97	1	25.0	A
Almond	clethodim	1,136.83	240	8,880.79	A
Almond	coconut diethanolamide	994.04	89	5,606.67	A
Almond	copper	10.5	1	16.0	A
Almond	copper hydroxide	2,931.73	55	2,239.32	A
Almond	copper sulfate (pentahydrate)	81.04	5	215.0	A
Almond	cyantraniliprole	16.01	3	152.0	A
Almond	cyflumetofen	99.61	6	544.85	A
Almond	cyprodinil	1,032.1	101	4,296.68	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	2.77	2	72.5	A
Almond	diethylene glycol	91.01	25	1,153.0	A
Almond	difenoconazole	855.63	115	7,574.02	A
Almond	diflubenzuron	15.8	3	70.0	A
Almond	dimethyl alkyl tertiary amines	20.51	71	2,929.56	A
Almond	dimethyl silicone fluid emulsion	0.06	1	27.27	A
Almond	dimethylpolysiloxane	77.44	596	26,700.2	A
Almond	diphacinone	0.05	4	320.0	A
Almond	edta	1.89	4	97.5	A
Almond	emamectin benzoate	12.49	16	890.4	A
Almond	emulsifiable methylated vegetable oil	4,862.99	186	11,207.35	A
Almond	esfenvalerate	508.15	106	5,552.35	A
Almond	ethephon	50.22	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	etoxazole	20.24	4	155.0	A
Almond	fatty acids derived from tallow	207.46	182	6,065.12	A
Almond	fatty acids, mixed	162.08	25	1,153.0	A
Almond	fenazaquin	3,601.56	101	5,764.15	A
Almond	fenbuconazole	515.97	94	5,353.0	A
Almond	flumioxazin	409.42	49	2,517.42	A
Almond	fluopyram	881.69	203	8,973.13	A
Almond	flutriafol	29.74	6	397.0	A
Almond	fluxapyroxad	1,030.31	235	10,577.6	A
Almond	glufosinate-ammonium	8,762.81	323	8,949.65	A
Almond	glycerol	98.58	41	1,486.79	A
Almond	glyphosate, isopropylamine salt	17,035.82	317	9,637.63	A
Almond	glyphosate, potassium salt	34,967.22	514	18,903.55	A
Almond	heptamethyltrisiloxane ethoxylated	290.25	77	3,399.4	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	409.06	50	3,216.2	A
Almond	hexythiazox	339.39	40	1,892.5	A
Almond	humic acid	3.75	4	97.5	A
Almond	indaziflam	305.54	268	8,432.89	A
Almond	isofetamid	493.76	51	2,069.5	A
Almond	isopropyl alcohol	109.66	42	1,678.0	A
Almond	isopropylamine dodecylbenzene sulfonate	3.45	9	184.32	A
Almond	lambda-cyhalothrin	378.51	235	9,524.86	A
Almond	lauric acid	198.81	89	5,606.67	A
Almond	lauryl dimethylamine oxide	1.96	3	41.5	A
Almond	lecithin	1,918.08	216	7,379.82	A
Almond	low molecular weight paraffinic oil	6.03	7	204.73	A
Almond	magnesium phosphide	423.52	N/A	2,323,843.0	C
Almond	mancozeb	334.5	4	115.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	mefenoxam	20.04	1	40.0	A
Almond	mesotrione	4.33	2	65.0	A
Almond	metaflumizone	4.59	102	5,088.57	A
Almond	metconazole	814.71	198	7,628.97	A
Almond	methoxyfenozide	3,506.6	220	10,290.25	A
Almond	methyl silicone resins	16.78	1	85.0	A
Almond	methylated soybean oil	19,764.95	1,149	41,869.92	A
Almond	mineral oil	13,059.31	139	3,656.49	A
Almond	myclobutanil	9.76	2	42.0	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	234.43	177	5,464.47	A
Almond	norflurazon	14.97	1	9.52	A
Almond	oleic acid, ethyl ester	2,808.83	90	4,206.61	A
Almond	oleic acid, methyl ester	2,191.63	99	3,304.62	A
Almond	organo/modified polysiloxane	2.55	125	3,489.62	A
Almond	oryzalin	288.07	3	92.83	A
Almond	oxyfluorfen	5,180.75	526	19,734.35	A
Almond	paraquat dichloride	12,132.64	210	10,017.91	A
Almond	pendimethalin	7,527.06	85	2,749.24	A
Almond	penoxsulam	30.17	62	2,749.66	A
Almond	penthiopyrad	61.42	5	297.0	A
Almond	phosmet	2,132.34	8	705.0	A
Almond	phosphine	0.06	N/A	2,560.0	C
Almond	phosphoric acid	268.15	116	3,662.68	A
Almond	polyacrylamide polymer	9.65	36	818.47	A
Almond	polyacrylic polymer	16.7	62	1,665.18	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	398.92	684	24,341.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polyalkyleneoxide modified polydimethyl-siloxane	16,489.73	89	4,931.0	A
Almond	polyether modified polysiloxane	626.74	246	13,184.83	A
Almond	polyethoxylated castor oil	122.82	58	1,933.48	A
Almond	polyethylene glycol	633.67	39	1,566.0	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	15.79	5	200.0	A
Almond	polyethylene glycol stearate	702.21	90	4,206.61	A
Almond	polyoxin d, zinc salt	144.62	78	3,065.0	A
Almond	polyoxyethylene polyoxypropylene	163.61	25	825.5	A
Almond	polyoxyethylene sorbitan monooleate	13.81	9	184.32	A
Almond	polyoxyethylene sorbitan trioleate	90.75	9	184.32	A
Almond	polysorbate 65	64.76	46	726.15	A
Almond	potassium hydroxide	0.01	1	1.0	A
Almond	potassium nitrate	0.1	1	1.0	A
Almond	potassium phosphite	4,849.55	61	2,355.0	A
Almond	propiconazole	1,567.21	193	7,440.13	A
Almond	propylene glycol	934.2	188	11,279.92	A
Almond	pyraclostrobin	1,562.79	366	14,716.2	A
Almond	pyraflufen-ethyl	1.7	15	367.6	A
Almond	pyrimethanil	652.73	60	2,836.99	A
Almond	pyriproxyfen	1.23	7	148.5	A
Almond	qst 713 strain of dried bacillus subtilis	10.74	4	41.0	A
Almond	rimsulfuron	99.12	87	2,004.51	A
Almond	s-methoprene	0.21	3	28.0	A
Almond	saflufenacil	229.19	170	5,636.47	A
Almond	sethoxydim	152.75	16	528.12	A
Almond	silicone defoamer	0.67	4	297.0	A
Almond	simazine	20.03	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	sodium hydroxide	49.42	28	707.5	A
Almond	sodium polyacrylate	2.58	20	826.99	A
Almond	sorbitan monooleate	2.9	3	41.5	A
Almond	sorbitan trioleate	64.76	46	726.15	A
Almond	sorbitol	6.63	4	97.5	A
Almond	spinetoram	36.55	15	664.0	A
Almond	spirodiclofen	1,431.17	70	3,150.4	A
Almond	spirotetramat	15.38	3	108.5	A
Almond	strychnine	0.58	3	270.0	A
Almond	sulfur	8,654.4	32	1,443.0	A
Almond	tall oil	42.98	6	285.17	A
Almond	tall oil fatty acids	539.88	137	7,692.61	A
Almond	tallow bis(2-hydroxyethyl)amine	0.36	3	41.5	A
Almond	tebuconazole	658.66	119	4,067.5	A
Almond	thiophanate-methyl	361.42	19	467.8	A
Almond	triethanolamine	12.12	5	121.79	A
Almond	trifloxystrobin	862.71	192	8,698.63	A
Almond	urea	683.61	125	3,489.62	A
Almond	urea dihydrogen sulfate	33.39	85	2,856.61	A
Almond	zinc phosphide	0.01	2	32.75	A
Almond	ziram	48,758.56	183	8,069.75	A
Apple	abamectin	0.23	1	10.0	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.77	9	65.5	A
Apple	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	11.36	5	34.5	A
Apple	aluminum phosphide	0.43	1	4.33	A
Apple	ammonium sulfate	13.52	2	20.0	A
Apple	bifenazate	5.0	1	10.0	A
Apple	carbaryl	15.04	1	10.0	A
Apple	chlorantraniliprole	1.75	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	citric acid	0.76	2	20.0	A
Apple	cyprodinil	2.34	1	10.0	A
Apple	esfenvalerate	1.33	2	20.0	A
Apple	fatty acids derived from tallow	4.54	5	34.5	A
Apple	glyphosate, potassium salt	30.31	3	11.0	A
Apple	mancozeb	22.5	1	10.0	A
Apple	methylated soybean oil	18.19	4	31.0	A
Apple	mineral oil	141.39	1	10.0	A
Apple	naa, ammonium salt	0.36	1	4.0	A
Apple	phosmet	35.0	1	10.0	A
Apple	phosphoric acid	4.18	2	20.0	A
Apple	polyacrylic polymer	0.38	2	20.0	A
Apple	polyalkene oxide modified heptamethyl trisiloxane	0.91	4	31.0	A
Apple	sulfur	7.28	1	0.5	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.67	12	565.2	A
Barley	aluminum phosphide	5.94	1	187.0	A
Barley	ethylene glycol	36.67	12	565.2	A
Barley	isopropyl alcohol	6.67	12	565.2	A
Barley	mcpa, dimethylamine salt	313.08	12	565.2	A
Barley	pinoxaden	30.35	12	565.2	A
Barley	tribenuron-methyl	3.79	6	485.2	A
Bean, dried	abamectin	4.54	4	302.5	A
Bean, dried	alkyl (c9-c11) oligomeric d-glucopyranoside	10.77	5	279.54	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.97	11	671.3	A
Bean, dried	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	14.97	9	582.04	A
Bean, dried	ammonium nitrate	102.3	5	279.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	bifenthrin	7.21	1	72.0	A
Bean, dried	clethodim	2.36	1	44.26	A
Bean, dried	dimethylpolysiloxane	0.01	1	45.0	A
Bean, dried	esfenvalerate	15.09	4	302.5	A
Bean, dried	ethalfluralin	398.16	4	235.28	A
Bean, dried	fatty acids derived from tallow	6.0	9	582.04	A
Bean, dried	imidacloprid	9.99	3	230.5	A
Bean, dried	methomyl	20.25	1	45.0	A
Bean, dried	methylated soybean oil	12.55	1	44.26	A
Bean, dried	organo/modified polysiloxane	0.29	5	279.54	A
Bean, dried	polyalkene oxide modified heptamethyl trisiloxane	0.63	1	44.26	A
Bean, dried	propylene glycol	0.97	1	45.0	A
Bean, dried	s-metolachlor	448.49	4	235.28	A
Bean, dried	tall oil fatty acids	0.71	1	45.0	A
Bean, dried	urea	76.72	5	279.54	A
Bean, succulent	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.97	3	40.0	A
Bean, succulent	clethodim	10.59	3	40.0	A
Bean, succulent	dimethoate	1.17	2	20.0	A
Bean, succulent	mineral oil	34.05	3	40.0	A
Bean, succulent	polyalkyleneoxide modified polydimethyl-siloxane	6.9	2	20.0	A
Bean, succulent	reynoutria sachalinensis	2.17	1	20.0	A
Bean, unspecified	2,4-d, dimethylamine salt	16.4	1	40.0	A
Bean, unspecified	alkyl (c8,c10) polyglucoside	13.91	4	217.59	A
Bean, unspecified	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.0	6	384.0	A
Bean, unspecified	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.53	1	27.59	A
Bean, unspecified	ammonium nitrate	6.63	4	217.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, unspecified	ammonium sulfate	13.25	4	217.59	A
Bean, unspecified	bifenthrin	4.01	1	40.0	A
Bean, unspecified	clethodim	3.65	1	27.59	A
Bean, unspecified	dimethylpolysiloxane	0.07	8	521.59	A
Bean, unspecified	esfenvalerate	15.01	4	304.0	A
Bean, unspecified	ethalfluralin	63.21	4	56.0	A
Bean, unspecified	flonicamid	3.5	1	40.0	A
Bean, unspecified	flumioxazin	16.32	2	125.0	A
Bean, unspecified	glufosinate-ammonium	50.07	2	125.0	A
Bean, unspecified	glyphosate, potassium salt	124.73	2	115.0	A
Bean, unspecified	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.18	2	80.0	A
Bean, unspecified	hexythiazox	57.87	4	304.0	A
Bean, unspecified	methomyl	136.8	4	304.0	A
Bean, unspecified	methylated soybean oil	36.71	2	80.0	A
Bean, unspecified	oleic acid, methyl ester	7.16	1	27.59	A
Bean, unspecified	oxyfluorfen	30.55	3	190.0	A
Bean, unspecified	paraquat dichloride	18.05	1	40.0	A
Bean, unspecified	pendimethalin	245.45	4	240.0	A
Bean, unspecified	penoxsulam	0.26	1	40.0	A
Bean, unspecified	polyalkyleneoxide modified polydimethyl-siloxane	2.55	2	125.0	A
Bean, unspecified	propylene glycol	9.07	4	304.0	A
Bean, unspecified	s-metolachlor	674.67	5	354.0	A
Bean, unspecified	saflufenacil	0.98	2	80.0	A
Bean, unspecified	tall oil fatty acids	9.26	7	411.59	A
Bean, unspecified	trifluralin	265.95	5	354.0	A
Blackberry	bifenazate	0.5	2	2.0	A
Blueberry	capric acid	17.99	1	8.5	A
Blueberry	caprylic acid	26.43	1	8.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	glyphosate, isopropylamine salt	3.9	4	1.75	A
Blueberry	pendimethalin	3.71	4	1.75	A
Broccoli	pyrethrins	0.15	2	4.0	A
Chestnut	alkyl (c8,c10) polyglucoside	12.75	11	44.21	A
Chestnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.88	2	11.0	A
Chestnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.87	2	8.0	A
Chestnut	ammonium sulfate	37.27	14	58.09	A
Chestnut	citric acid	0.3	2	11.0	A
Chestnut	clethodim	3.4	3	26.0	A
Chestnut	dimethylpolysiloxane	<0.01	1	2.88	A
Chestnut	glufosinate-ammonium	32.4	11	29.18	A
Chestnut	glycerol	1.66	2	11.0	A
Chestnut	glyphosate, isopropylamine salt	53.92	11	29.18	A
Chestnut	glyphosate, potassium salt	30.23	2	11.0	A
Chestnut	indaziflam	0.7	2	11.0	A
Chestnut	methylated soybean oil	9.65	2	11.0	A
Chestnut	mineral oil	22.64	3	26.0	A
Chestnut	oxyfluorfen	13.78	4	16.88	A
Chestnut	phosphoric acid	0.51	2	11.0	A
Chestnut	polyacrylamide polymer	0.17	2	11.0	A
Chestnut	polyether modified polysiloxane	1.5	2	11.0	A
Chestnut	polyethoxylated castor oil	0.5	2	11.0	A
Chestnut	rimsulfuron	0.7	3	13.88	A
Chestnut	sodium hydroxide	0.91	2	11.0	A
Citrus	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.68	3	27.0	A
Citrus	ammonium sulfate	0.31	1	1.0	A
Citrus	aromatic 200	0.58	1	1.0	A
Citrus	citric acid	0.59	3	27.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	glufosinate-ammonium	1.17	1	1.0	A
Citrus	glyphosate, isopropylamine salt	60.29	8	39.5	A
Citrus	glyphosate, potassium salt	36.55	2	10.0	A
Citrus	methylated soybean oil	0.58	1	1.0	A
Citrus	mineral oil	32.84	2	26.0	A
Citrus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.6	3	27.0	A
Citrus	oryzalin	2.08	1	2.0	A
Citrus	pendimethalin	123.11	2	26.0	A
Citrus	phosphoric acid	0.1	1	1.0	A
Citrus	polyacrylic polymer	0.01	1	1.0	A
Citrus	polysorbate 65	2.9	2	26.0	A
Citrus	sorbitan trioleate	2.9	2	26.0	A
Citrus	urea dihydrogen sulfate	0.27	2	26.0	A
Commodity fumigation	aluminum phosphide	692.51	N/A	N/A	N/A
Commodity fumigation	bromadiolone	<0.01	N/A	N/A	N/A
Commodity fumigation	ddvp	34.03	N/A	N/A	N/A
Commodity fumigation	ddvp, other related	0.78	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	93.6	N/A	N/A	N/A
Commodity fumigation	methyl bromide	860.47	N/A	N/A	N/A
Commodity fumigation	phosphine	884.4	N/A	N/A	N/A
Commodity fumigation	pyrethrins	1.86	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	sulfuryl fluoride	9,421.35	N/A	N/A	N/A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.5	1	40.0	A
Corn (forage - fodder)	ammonium sulfate	44.69	3	350.0	A
Corn (forage - fodder)	citric acid	5.96	3	350.0	A
Corn (forage - fodder)	clethodim	16.33	1	100.0	A
Corn (forage - fodder)	glycerol	32.63	3	350.0	A
Corn (forage - fodder)	glyphosate, potassium salt	724.07	3	350.0	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	21.94	3	350.0	A
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	18.28	3	350.0	A
Corn (forage - fodder)	methylated soybean oil	183.08	4	390.0	A
Corn (forage - fodder)	nicosulfuron	0.95	1	40.0	A
Corn (forage - fodder)	phosphoric acid	10.13	3	350.0	A
Corn (forage - fodder)	polyacrylamide polymer	3.28	3	350.0	A
Corn (forage - fodder)	rimsulfuron	0.47	1	40.0	A
Corn (forage - fodder)	sodium hydroxide	17.88	3	350.0	A
Corn (forage - fodder)	tembotrione	3.26	1	40.0	A
County ag comm	paraquat dichloride	10.35	N/A	N/A	N/A
Cucumber	acetamiprid	6.92	3	115.0	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.33	1	10.0	A
Cucumber	bifenthrin	10.16	2	105.0	A
Cucumber	boscalid	0.79	1	4.0	A
Cucumber	butyl alcohol	1.65	1	10.0	A
Cucumber	chlorothalonil	119.85	1	80.0	A
Cucumber	cyazofamid	1.39	2	20.0	A
Cucumber	dimethylpolysiloxane	0.02	1	10.0	A
Cucumber	flupyradifurone	0.9	3	8.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	imidacloprid	0.61	1	2.0	A
Cucumber	mancozeb	180.0	1	80.0	A
Cucumber	oleic acid, ethyl ester	0.8	1	10.0	A
Cucumber	polyalkyleneoxide modified polydimethyl-siloxane	4.18	2	105.0	A
Cucumber	polyethylene glycol stearate	0.2	1	10.0	A
Cucumber	pyraclostrobin	0.4	1	4.0	A
Cucumber	thiamethoxam	0.75	3	7.0	A
Ditch bank	hydrogen peroxide	220.79	N/A	1.0	U
Ditch bank	peroxyacetic acid	150.54	N/A	1.0	U
Ditch bank	sodium hypochlorite	7,118.75	N/A	33.0	U
Food processing plant	ddvp	13.22	N/A	270,000.0	C
Food processing plant	ddvp	10.57	N/A	2,000.0	K
Food processing plant	ddvp, other related	0.34	N/A	270,000.0	C
Food processing plant	ddvp, other related	0.27	N/A	2,000.0	K
Forage hay/silage	2,4-d, dimethylamine salt	11.39	2	20.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.53	3	35.0	A
Forage hay/silage	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.17	1	15.0	A
Forage hay/silage	benzoic acid	0.66	5	115.0	A
Forage hay/silage	bromoxynil heptanoate	1.98	1	5.75	A
Forage hay/silage	bromoxynil octanoate	2.06	1	5.75	A
Forage hay/silage	carfentrazone-ethyl	0.44	3	35.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	2.84	1	15.0	A
Forage hay/silage	dimethyl alkyl tertiary amines	0.72	5	115.0	A
Forage hay/silage	dimethylpolysiloxane	0.01	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	fatty acids derived from tallow	0.47	1	15.0	A
Forage hay/silage	mcpa, dimethylamine salt	136.08	8	165.75	A
Forage hay/silage	methylated soybean oil	25.08	5	115.0	A
Forage hay/silage	propylene glycol	0.86	2	20.0	A
Forage hay/silage	tall oil fatty acids	0.63	2	20.0	A
Forest, timberland	alkyl (c10-16) dimethyl amine oxide	44.96	4	197.2	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,248.69	275	13,074.66	A
Forest, timberland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	384.95	10	298.0	A
Forest, timberland	aminopyralid, triisopropanolamine salt	166.96	8	454.2	A
Forest, timberland	clopyralid, monoethanolamine salt	427.85	46	1,640.24	A
Forest, timberland	glyphosate, dimethylamine salt	15,148.44	132	8,816.62	A
Forest, timberland	glyphosate, isopropylamine salt	9,304.88	111	4,139.54	A
Forest, timberland	hexazinone	1,866.89	13	740.83	A
Forest, timberland	imazapyr, isopropylamine salt	4,854.9	166	10,705.59	A
Forest, timberland	indaziflam	24.13	5	286.63	A
Forest, timberland	methylated soybean oil	40,718.03	275	13,074.66	A
Forest, timberland	oleic acid, methyl ester	1,796.44	10	298.0	A
Forest, timberland	oxyfluorfen	2,360.6	47	1,658.74	A
Forest, timberland	penoxsulam	49.78	47	1,658.74	A
Forest, timberland	polyalkene oxide modified heptamethyl trisiloxane	34.93	31	586.17	A
Forest, timberland	potassium bicarbonate	7.49	4	197.2	A
Forest, timberland	potassium carbonate	10.35	4	197.2	A
Forest, timberland	tall oil fatty acids	384.95	10	298.0	A
Forest, timberland	triclopyr choline	1,164.24	64	1,089.31	A
Forest, timberland	triclopyr, butoxyethyl ester	1,212.34	15	604.1	A
Forest, timberland	triclopyr, triethylamine salt	586.96	10	288.0	A
Fumigation, other	aluminum phosphide	2.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	acibenzolar-s-methyl	0.11	N/A	10.0	A
Golf course turf	azoxystrobin	4.17	N/A	10.0	A
Golf course turf	chlorantraniliprole	0.39	N/A	2.5	A
Golf course turf	chlorothalonil	52.89	N/A	15.0	A
Golf course turf	difenoconazole	0.9	N/A	5.0	A
Golf course turf	dithiopyr	0.19	N/A	24,000.0	S
Golf course turf	ethephon	25.55	N/A	7.5	A
Golf course turf	fluazinam	3.2	N/A	7.5	A
Golf course turf	fludioxonil	1.04	N/A	2.5	A
Golf course turf	flumioxazin	0.1	N/A	24,000.0	S
Golf course turf	flurprimidol	0.25	N/A	2.5	A
Golf course turf	glyphosate, isopropylamine salt	2.99	N/A	24,000.0	S
Golf course turf	iprodione	14.36	N/A	10.0	A
Golf course turf	pcnb	59.83	N/A	10.0	A
Golf course turf	penthiopyrad	5.16	N/A	7.5	A
Golf course turf	prodiamine	22.05	N/A	33.0	A
Golf course turf	tebuconazole	9.7	N/A	15.0	A
Golf course turf	thiophanate-methyl	14.36	N/A	10.0	A
Golf course turf	trinexapac-ethyl	1.26	N/A	32.5	A
Golf course turf	triticonazole	1.4	N/A	2.5	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	1	2.0	A
Grape	glufosinate-ammonium	2.35	1	2.0	A
Grape	glyphosate, potassium salt	5.5	1	2.0	A
Grape	indaziflam	0.13	1	2.0	A
Grape	methylated soybean oil	0.97	1	2.0	A
Grape	polyalkene oxide modified heptamethyl trisiloxane	0.05	1	2.0	A
Grape, wine	acetamiprid	3.48	1	35.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.96	3	105.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.26	1	33.0	A
Grape, wine	ammonium sulfate	0.54	1	33.0	A
Grape, wine	boscalid	0.44	2	4.0	A
Grape, wine	citric acid	0.03	1	33.0	A
Grape, wine	clothianidin	7.49	2	75.0	A
Grape, wine	copper hydroxide	310.0	2	66.0	A
Grape, wine	cyprodinil	1.94	2	75.0	A
Grape, wine	difenoconazole	0.68	2	75.0	A
Grape, wine	dimethylpolysiloxane	6.01	5	176.0	A
Grape, wine	fluopyram	4.18	1	40.0	A
Grape, wine	glyphosate, isopropylamine salt	21.44	4	15.0	A
Grape, wine	glyphosate, potassium salt	10.73	2	46.0	A
Grape, wine	imidacloprid	3.28	1	35.0	A
Grape, wine	indaziflam	0.11	1	33.0	A
Grape, wine	isofetamid	10.65	2	70.0	A
Grape, wine	kresoxim-methyl	4.92	1	35.0	A
Grape, wine	methylated soybean oil	39.46	4	138.0	A
Grape, wine	mineral oil	1.74	1	33.0	A
Grape, wine	oxyfluorfen	4.77	2	46.0	A
Grape, wine	phosphoric acid	0.17	1	33.0	A
Grape, wine	polyacrylic polymer	0.02	1	33.0	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	1.86	3	105.0	A
Grape, wine	polyoxin d, zinc salt	1.53	1	35.0	A
Grape, wine	polyoxyethylene polyoxypropylene	23.74	5	176.0	A
Grape, wine	polysorbate 65	0.15	1	33.0	A
Grape, wine	potassium bicarbonate	128.99	1	35.0	A
Grape, wine	pyraclostrobin	0.22	2	4.0	A
Grape, wine	sorbitan trioleate	0.15	1	33.0	A
Grape, wine	sulfoxaflor	3.14	1	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	sulfur	707.8	14	216.0	A
Grape, wine	tebuconazole	7.75	2	70.0	A
Grape, wine	tetraconazole	0.11	2	4.0	A
Grape, wine	trifloxystrobin	4.18	1	40.0	A
Industrial hemp	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.58	1	41.0	A
Industrial hemp	bacillus mycoides isolate j	4.61	1	41.0	A
Industrial hemp	capric acid	423.28	1	50.0	A
Industrial hemp	caprylic acid	517.34	1	50.0	A
Industrial hemp	chromobacterium subtsugae strain praa4-1	24.6	1	41.0	A
Industrial hemp	citric acid	6.46	1	50.0	A
Industrial hemp	mineral oil	9.87	1	41.0	A
Industrial hemp	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helioverpa zea (corn earworm)	0.19	1	41.0	A
Industrial hemp	polymerized pinene	28.04	1	41.0	A
Industrial site	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.25	N/A	8.41	A
Industrial site	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.6	1	23.0	A
Industrial site	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.5	1	23.0	A
Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.91	N/A	80.91	A
Industrial site	aminocyclopyrachlor, potassium salt	8.19	N/A	72.0	A
Industrial site	ammonium nitrate	0.19	1	23.0	A
Industrial site	ammonium sulfate	4.8	1	23.0	A
Industrial site	butyl alcohol	0.03	N/A	8.41	A
Industrial site	chlorsulfuron	3.67	N/A	72.0	A
Industrial site	dimethylpolysiloxane	<0.01	N/A	8.41	A
Industrial site	dithiopyr	26.98	N/A	72.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial site	glyphosate, isopropylamine salt	100.03	1	103.91	A
Industrial site	indaziflam	0.03	N/A	0.5	A
Industrial site	isoxaben	1.33	N/A	72.0	A
Industrial site	lecithin	27.82	N/A	80.91	A
Industrial site	methylated soybean oil	13.91	N/A	80.91	A
Industrial site	mineral oil	20.04	1	23.0	A
Industrial site	oxyfluorfen	12.77	1	23.0	A
Industrial site	penoxsulam	0.27	1	23.0	A
Industrial site	rimsulfuron	0.02	N/A	0.5	A
Industrial site	sulfentrazone	0.12	N/A	0.5	A
Industrial site	tall oil	2.2	1	23.0	A
Industrial site	triclopyr choline	0.87	N/A	8.41	A
Kale	pyrethrins	0.24	3	6.0	A
Kiwi fruit fuzzy	alkyl (c8,c10) polyglucoside	61.12	12	110.99	A
Kiwi fruit fuzzy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	197.54	50	484.0	A
Kiwi fruit fuzzy	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.3	11	103.12	A
Kiwi fruit fuzzy	ammonium nitrate	1.02	2	10.0	A
Kiwi fruit fuzzy	ammonium sulfate	232.22	48	386.12	A
Kiwi fruit fuzzy	benzoic acid	0.09	1	15.0	A
Kiwi fruit fuzzy	castor oil ethoxylate	15.63	10	69.0	A
Kiwi fruit fuzzy	citric acid	10.78	36	275.13	A
Kiwi fruit fuzzy	dimethyl alkyl tertiary amines	0.09	1	15.0	A
Kiwi fruit fuzzy	dimethylpolysiloxane	0.06	3	22.0	A
Kiwi fruit fuzzy	forchlorfenuron	2.62	23	259.5	A
Kiwi fruit fuzzy	glycerol	59.04	36	275.13	A
Kiwi fruit fuzzy	glyphosate, isopropylamine salt	1,007.25	45	383.12	A
Kiwi fruit fuzzy	glyphosate, potassium salt	188.91	10	65.75	A
Kiwi fruit fuzzy	isopropyl alcohol	1.26	1	12.0	A
Kiwi fruit fuzzy	mefenoxam	26.86	4	68.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi fruit fuzzy	methyated soybean oil	467.54	45	380.0	A
Kiwi fruit fuzzy	mineral oil	1,209.31	12	106.5	A
Kiwi fruit fuzzy	oleic acid, ethyl ester	22.34	1	15.0	A
Kiwi fruit fuzzy	oryzalin	73.47	2	33.0	A
Kiwi fruit fuzzy	oxyfluorfen	216.34	19	167.5	A
Kiwi fruit fuzzy	paraquat dichloride	137.18	11	89.0	A
Kiwi fruit fuzzy	pendimethalin	267.04	10	72.0	A
Kiwi fruit fuzzy	phosphoric acid	18.33	36	275.13	A
Kiwi fruit fuzzy	polyacrylamide polymer	5.93	36	275.13	A
Kiwi fruit fuzzy	polyalkene oxide modified heptamethyl trisiloxane	0.53	3	27.0	A
Kiwi fruit fuzzy	polyether modified polysiloxane	68.71	39	328.0	A
Kiwi fruit fuzzy	polyethoxylated castor oil	22.9	39	328.0	A
Kiwi fruit fuzzy	polyethylene glycol	42.6	6	119.0	A
Kiwi fruit fuzzy	polyethylene glycol stearate	5.59	1	15.0	A
Kiwi fruit fuzzy	polyoxyethylene soybean oil fatty acid ester	117.24	10	69.0	A
Kiwi fruit fuzzy	polysorbate 65	3.07	3	27.5	A
Kiwi fruit fuzzy	pyraflufen-ethyl	1.52	28	206.0	A
Kiwi fruit fuzzy	pyriproxyfen	26.13	24	225.0	A
Kiwi fruit fuzzy	silicone defoamer	0.02	2	10.0	A
Kiwi fruit fuzzy	sodium hydroxide	32.35	36	275.13	A
Kiwi fruit fuzzy	sorbitan trioleate	3.07	3	27.5	A
Kiwi fruit fuzzy	strychnine	1.2	2	15.5	A
Kiwi fruit fuzzy	tall oil	15.63	10	69.0	A
Kiwi fruit fuzzy	tall oil fatty acids	34.64	5	107.0	A
Landscape maintenance	2,4-d	170.46	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	124.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-d, butoxyethanol ester	118.01	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	0.09	1	0.25	A
Landscape maintenance	2,4-d, dimethylamine salt	396.61	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	41.41	N/A	N/A	N/A
Landscape maintenance	2,4-dichlorophenoxyacetic acid, choline salt	10.16	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	4.18	N/A	N/A	N/A
Landscape maintenance	acephate	0.15	N/A	N/A	N/A
Landscape maintenance	acetamiprid	2.36	N/A	N/A	N/A
Landscape maintenance	acetic acid	15.12	1	6,000.0	S
Landscape maintenance	acibenzolar-s-methyl	0.28	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	39.08	N/A	N/A	N/A
Landscape maintenance	alkyl (c9-c11) oligomeric d-glucopyranoside	1.44	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.4	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	135.51	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	30.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.45	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	151.77	N/A	N/A	N/A
Landscape maintenance	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	27.36	N/A	N/A	N/A
Landscape maintenance	alpha-pinene beta-pinene copolymer	0.3	N/A	N/A	N/A
Landscape maintenance	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.01	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.54	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.05	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	4.01	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	10.39	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	13.81	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	32.28	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	37.13	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	<0.01	1	4,000.0	S
Landscape maintenance	azoxystrobin	9.12	N/A	N/A	N/A
Landscape maintenance	benzenesulfonic acid, c10-16-alkyl derivatives	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	benzoic acid	0.55	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.03	N/A	N/A	N/A
Landscape maintenance	bifenthrin	11.0	N/A	N/A	N/A
Landscape maintenance	boric acid	8.6	N/A	N/A	N/A
Landscape maintenance	boscalid	1.36	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.02	N/A	N/A	N/A
Landscape maintenance	captan	14.08	N/A	N/A	N/A
Landscape maintenance	captan, other related	0.32	N/A	N/A	N/A
Landscape maintenance	carbaryl	1.02	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	3.6	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.16	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.21	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	316.01	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	5.32	N/A	N/A	N/A
Landscape maintenance	citric acid	0.02	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	1.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	clethodim	2.11	1	8.0	A
Landscape maintenance	clethodim	8.8	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	6.89	N/A	N/A	N/A
Landscape maintenance	clothianidin	3.24	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	0.01	N/A	N/A	N/A
Landscape maintenance	copper ammonium complex	0.16	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	240.06	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	0.69	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	395.66	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.01	N/A	N/A	N/A
Landscape maintenance	diazinon	6.63	N/A	N/A	N/A
Landscape maintenance	dicamba	2.57	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	28.5	N/A	N/A	N/A
Landscape maintenance	dichlorprop, butoxyethanol ester	5.12	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	0.12	N/A	N/A	N/A
Landscape maintenance	difenoconazole	0.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dikegulac sodium	4.51	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	115.05	N/A	N/A	N/A
Landscape maintenance	dimethyl alkyl tertiary amines	0.6	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.16	N/A	N/A	N/A
Landscape maintenance	dinotefuran	3.65	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.01	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	480.97	N/A	N/A	N/A
Landscape maintenance	disodium octaborate tetrahydrate	1.23	N/A	N/A	N/A
Landscape maintenance	dithiopyr	419.26	N/A	N/A	N/A
Landscape maintenance	diuron	58.96	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.04	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.02	N/A	N/A	N/A
Landscape maintenance	ethanolamine	0.01	N/A	N/A	N/A
Landscape maintenance	ethephon	77.15	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fenpropathrin	7.82	N/A	N/A	N/A
Landscape maintenance	fipronil	0.79	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.13	1	0.5	A
Landscape maintenance	fluazifop-p-butyl	0.04	N/A	N/A	N/A
Landscape maintenance	fluzazinam	6.4	N/A	N/A	N/A
Landscape maintenance	fludioxonil	2.83	N/A	N/A	N/A
Landscape maintenance	flumioxazin	11.38	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	0.03	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.05	N/A	N/A	N/A
Landscape maintenance	fluridone	40.58	N/A	N/A	N/A
Landscape maintenance	flutolanil	67.33	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	2.75	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.06	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	7.04	1	8.0	A
Landscape maintenance	glufosinate-ammonium	407.79	N/A	N/A	N/A
Landscape maintenance	glycerol	0.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glyphosate, isopropylamine salt	1.96	2	0.75	A
Landscape maintenance	glyphosate, isopropylamine salt	1.13	1	6,000.0	S
Landscape maintenance	glyphosate, isopropylamine salt	9,207.24	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	0.82	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	33.1	1	8.0	A
Landscape maintenance	glyphosate, potassium salt	1,036.3	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	3.85	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane ethoxylated	11.77	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	3.74	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	0.59	N/A	N/A	N/A
Landscape maintenance	imidacloprid	730.37	N/A	N/A	N/A
Landscape maintenance	indaziflam	24.96	N/A	N/A	N/A
Landscape maintenance	iprodione	18.02	N/A	N/A	N/A
Landscape maintenance	iron phosphate	0.53	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	5.12	N/A	N/A	N/A
Landscape maintenance	isoxaben	24.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	lambda-cyhalothrin	0.33	N/A	N/A	N/A
Landscape maintenance	lecithin	30.43	N/A	N/A	N/A
Landscape maintenance	limonene	240.23	5	0.57	A
Landscape maintenance	limonene	118.3	8	8,000.0	S
Landscape maintenance	low molecular weight paraffinic oil	4.79	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	83.94	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	7.8	N/A	N/A	N/A
Landscape maintenance	mefenoxam	2.92	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.09	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.04	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	445.43	N/A	N/A	N/A
Landscape maintenance	metolachlor	0.98	N/A	N/A	N/A
Landscape maintenance	mineral oil	2,048.77	N/A	N/A	N/A
Landscape maintenance	msma	1.98	N/A	N/A	N/A
Landscape maintenance	myclobutanil	0.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Landscape maintenance	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	5.26	N/A	N/A	N/A
Landscape maintenance	organo/modified polysiloxane	0.04	N/A	N/A	N/A
Landscape maintenance	oryzalin	1.58	2	1.0	A
Landscape maintenance	oryzalin	0.91	1	10,000.0	S
Landscape maintenance	oryzalin	26.09	N/A	N/A	N/A
Landscape maintenance	oxadiazon	0.19	N/A	N/A	N/A
Landscape maintenance	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.17	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	87.89	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	8.21	N/A	N/A	N/A
Landscape maintenance	paraquat dichloride	11.03	N/A	N/A	N/A
Landscape maintenance	pendimethalin	396.81	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	penthiopyrad	42.75	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	82.33	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	2.09	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	<0.01	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	0.87	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	7.25	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol	13.26	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan mixed fatty acid esters	12.7	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	38.76	N/A	N/A	N/A
Landscape maintenance	prodiamine	505.73	N/A	N/A	N/A
Landscape maintenance	propiconazole	16.94	N/A	N/A	N/A
Landscape maintenance	propylene glycol	2.73	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	6.18	N/A	N/A	N/A
Landscape maintenance	pyrethrins	<0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	0.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	rimsulfuron	0.3	N/A	N/A	N/A
Landscape maintenance	saflufenacil	487.0	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	<0.01	N/A	N/A	N/A
Landscape maintenance	sodium hypochlorite	0.03	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	0.02	N/A	N/A	N/A
Landscape maintenance	sorbitan fatty acid esters	2.78	N/A	N/A	N/A
Landscape maintenance	spirotetramat	2.55	N/A	N/A	N/A
Landscape maintenance	strychnine	0.07	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	49.33	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	20.8	N/A	N/A	N/A
Landscape maintenance	tall oil	0.78	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	123.95	N/A	N/A	N/A
Landscape maintenance	tebuconazole	16.14	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	0.01	N/A	N/A	N/A
Landscape maintenance	thiamethoxam	<0.01	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	thiophanate-methyl	20.93	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	66.44	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	514.31	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	146.56	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.02	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	1.12	N/A	N/A	N/A
Landscape maintenance	trifluralin	1.75	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	5.42	N/A	N/A	N/A
Landscape maintenance	urea	10.29	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	<0.01	N/A	N/A	N/A
Landscape maintenance	zeta-cypermethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.22	N/A	N/A	N/A
N-grnhs flower	glyphosate, potassium salt	3.38	N/A	10.0	A
N-grnhs flower	indaziflam	0.12	N/A	10.0	A
N-grnhs flower	rimsulfuron	0.03	N/A	10.0	A
N-grnhs plants in containers	abamectin	0.78	32	83.9	A
N-grnhs plants in containers	acibenzolar-s-methyl	0.53	7	22.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.69	13	38.55	A
N-grnhs plants in containers	azadirachtin	1.04	12	31.4	A
N-grnhs plants in containers	azadirachtin	<0.01	1	3,000.0	S
N-grnhs plants in containers	azoxystrobin	0.26	2	2.56	A
N-grnhs plants in containers	bacillus amyloliquefaciens strain d747	114.36	19	55.1	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	11.08	15	40.81	A
N-grnhs plants in containers	beauveria bassiana strain gha	6.76	14	34.0	A
N-grnhs plants in containers	beauveria bassiana strain ppri 5339	0.21	2	5.5	A
N-grnhs plants in containers	bifenazate	6.71	18	52.1	A
N-grnhs plants in containers	bifenthrin	0.01	2	5,500.0	S
N-grnhs plants in containers	boscalid	3.23	13	23.6	A
N-grnhs plants in containers	butopyronoxyl	4.96	7	13.25	A
N-grnhs plants in containers	canola oil	0.24	1	0.3	A
N-grnhs plants in containers	canola oil	2.23	3	11,000.0	S
N-grnhs plants in containers	capsicum oleoresin	0.03	1	0.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	chlorfenapyr	1.42	9	22.5	A
N-grnhs plants in containers	chlorothalonil	6.07	3	6.5	A
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	11.46	1	3.0	A
N-grnhs plants in containers	clofentezine	7.3	26	66.86	A
N-grnhs plants in containers	copper diammonium diacetate complex	36.11	16	28.06	A
N-grnhs plants in containers	copper hydroxide	13.52	5	14.7	A
N-grnhs plants in containers	copper octanoate	48.98	9	18.25	A
N-grnhs plants in containers	cyantraniliprole	0.3	3	4.05	A
N-grnhs plants in containers	cyflumetofen	2.41	5	13.16	A
N-grnhs plants in containers	cyfluthrin	0.43	9	18.0	A
N-grnhs plants in containers	cyprodinil	1.59	5	17.0	A
N-grnhs plants in containers	dimethylpolysiloxane	105.31	108	280.04	A
N-grnhs plants in containers	dinotefuran	0.5	3	10.0	A
N-grnhs plants in containers	dinotefuran	0.04	3	17,000.0	S
N-grnhs plants in containers	diphacinone	<0.01	2	3,000.0	S
N-grnhs plants in containers	etoxazole	0.83	7	22.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	fatty acids, mixed	0.59	13	38.55	A
N-grnhs plants in containers	fenpyroximate	1.42	6	17.8	A
N-grnhs plants in containers	flonicamid	0.27	1	3.5	A
N-grnhs plants in containers	flonicamid	<0.01	1	6,000.0	S
N-grnhs plants in containers	fludioxonil	1.06	5	17.0	A
N-grnhs plants in containers	fluxapyroxad	0.39	1	3.0	A
N-grnhs plants in containers	fosetyl-al	15.04	3	7.52	A
N-grnhs plants in containers	garlic	0.1	1	0.3	A
N-grnhs plants in containers	hexythiazox	0.95	9	30.25	A
N-grnhs plants in containers	imidacloprid	5.76	12	33.75	A
N-grnhs plants in containers	imidacloprid	0.05	5	19,000.0	S
N-grnhs plants in containers	iron phosphate	3.2	8	20.0	A
N-grnhs plants in containers	kasugamycin hydrochloride	2.27	8	23.5	A
N-grnhs plants in containers	lecithin	13.74	13	38.55	A
N-grnhs plants in containers	mancozeb	3.38	2	4.5	A
N-grnhs plants in containers	mefenoxam	0.13	3	8.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	mefenoxam, other related	<0.01	3	8.5	A
N-grnhs plants in containers	metaldehyde	4.0	4	10.0	A
N-grnhs plants in containers	mineral oil	5.28	3	0.65	A
N-grnhs plants in containers	piperonyl butoxide	0.02	1	1,500.0	S
N-grnhs plants in containers	propionic acid	13.74	13	38.55	A
N-grnhs plants in containers	pyraclostrobin	3.84	16	34.6	A
N-grnhs plants in containers	pyrethrins	0.02	4	12,500.0	S
N-grnhs plants in containers	pyridaben	1.12	2	5.5	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	4.25	16	46.05	A
N-grnhs plants in containers	s-methoprene	0.01	1	3.3	A
N-grnhs plants in containers	spinosad	6.68	18	41.92	A
N-grnhs plants in containers	spirotetramat	0.1	3	3.8	A
N-grnhs plants in containers	streptomyces lydicus wyec 108	<0.01	3	11.5	A
N-grnhs plants in containers	streptomycin sulfate	4.26	6	19.0	A
N-grnhs plants in containers	tau-fluvalinate	4.31	17	52.54	A
N-grnhs plants in containers	tebuconazole	0.34	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	thiamethoxam	0.14	2	3.0	A
N-grnhs plants in containers	thiophanate-methyl	2.05	4	6.5	A
N-outdr plants in containers	abamectin	0.02	1	2.5	A
N-outdr plants in containers	boscalid	0.41	1	2.5	A
N-outdr plants in containers	copper hydroxide	1.9	1	2.5	A
N-outdr plants in containers	copper oxychloride	2.08	1	2.5	A
N-outdr plants in containers	dimethylpolysiloxane	1.88	2	5.0	A
N-outdr plants in containers	fenpyroximate	0.08	1	2.25	A
N-outdr plants in containers	glyphosate, isopropylamine salt	63.42	5	5.0	A
N-outdr plants in containers	glyphosate, potassium salt	1.52	3	7,000.0	S
N-outdr plants in containers	imidacloprid	0.93	1	2.5	A
N-outdr plants in containers	isoxaben	<0.01	1	1.0	A
N-outdr plants in containers	pendimethalin	0.53	3	7,000.0	S
N-outdr plants in containers	pyraclostrobin	0.21	1	2.5	A
N-outdr plants in containers	tau-fluvalinate	0.2	1	2.5	A
N-outdr plants in containers	trifluralin	<0.01	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	glyphosate, potassium salt	338.86	9	159.0	A
N-outdr transplants	sethoxydim	30.7	7	119.0	A
Nectarine	boscalid	0.09	1	0.25	A
Nectarine	pyraclostrobin	0.05	1	0.25	A
Nectarine	ziram	0.76	1	0.25	A
Oat	alkyl (c8,c10) polyglucoside	2.14	1	10.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.43	1	10.0	A
Oat	ammonium nitrate	1.02	1	10.0	A
Oat	ammonium sulfate	2.03	1	10.0	A
Oat	carfentrazone-ethyl	0.15	1	10.0	A
Oat	dimethylpolysiloxane	0.01	2	20.0	A
Oat	isopropyl alcohol	0.21	1	10.0	A
Oat	polyethylene glycol	1.33	1	10.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	37.27	2	483.6	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	37.27	2	483.6	A
Oat (forage - fodder)	carfentrazone-ethyl	7.08	2	483.6	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	91.47	2	483.6	A
Oat (forage - fodder)	fatty acids derived from tallow	14.91	2	483.6	A
Olive	abamectin	0.1	2	9.8	A
Olive	alkyl (c8,c10) polyglucoside	2.14	2	16.0	A
Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	28.97	8	754.54	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.58	21	258.0	A
Olive	alpha-pinene beta-pinene copolymer	107.34	9	212.0	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.99	10	86.0	A
Olive	ammonium nitrate	1.02	2	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	ammonium sulfate	2.03	2	16.0	A
Olive	carfentrazone-ethyl	0.89	13	72.0	A
Olive	copper diammonium diacetate complex	12.88	2	9.8	A
Olive	copper hydroxide	2,395.17	23	989.84	A
Olive	copper oxychloride	43.82	5	35.5	A
Olive	dimethylpolysiloxane	10.94	14	61.1	A
Olive	flumioxazin	0.93	1	5.0	A
Olive	glufosinate-ammonium	158.42	16	171.43	A
Olive	glyphosate, isopropylamine salt	41.33	6	25.0	A
Olive	glyphosate, potassium salt	934.7	14	390.06	A
Olive	imidacloprid	7.35	2	9.8	A
Olive	lecithin	8.38	9	56.0	A
Olive	methylated soybean oil	14.58	9	56.0	A
Olive	mineral oil	180.14	8	754.54	A
Olive	oxyfluorfen	332.6	6	338.06	A
Olive	pendimethalin	866.25	6	338.06	A
Olive	polymerized pinene	497.72	7	728.54	A
Olive	propylene glycol	9.01	5	46.0	A
Olive	spinosad	0.01	4	30.0	A
Olive	styrene butadiene copolymer	5.62	1	30.0	A
Olive	tall oil fatty acids	27.58	12	202.0	A
Orange	2,4-d, isopropyl ester	2.5	1	22.0	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.82	4	86.0	A
Orange	ammonium sulfate	8.32	3	36.8	A
Orange	calcium hydroxide	309.6	2	43.0	A
Orange	citric acid	0.47	3	36.8	A
Orange	copper sulfate (pentahydrate)	340.56	2	43.0	A
Orange	glufosinate-ammonium	9.69	1	11.0	A
Orange	glyphosate, potassium salt	132.57	4	57.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	indaziflam	13.35	3	46.8	A
Orange	methylated soybean oil	31.05	4	86.0	A
Orange	mineral oil	29.11	3	36.8	A
Orange	phosphoric acid	2.58	3	36.8	A
Orange	polyacrylic polymer	0.23	3	36.8	A
Orange	polyalkene oxide modified heptamethyl trisiloxane	1.55	4	86.0	A
Orange	polysorbate 65	2.57	3	36.8	A
Orange	sorbitan trioleate	2.57	3	36.8	A
Orange	spinetoram	1.79	1	22.0	A
Orange	spirotetramat	9.09	3	64.0	A
Pastureland	2,4-d, dimethylamine salt	1,179.26	4	611.2	A
Pastureland	ammonium sulfate	71.47	4	611.2	A
Pastureland	carfentrazone-ethyl	0.23	1	10.0	A
Pastureland	citric acid	9.53	4	611.2	A
Pastureland	glycerol	52.17	4	611.2	A
Pastureland	phosphoric acid	16.2	4	611.2	A
Pastureland	polyacrylamide polymer	5.24	4	611.2	A
Pastureland	sodium hydroxide	28.59	4	611.2	A
Peach	(e)-5-decenol	0.09	11	76.28	A
Peach	(e)-5-decenyl acetate	0.42	11	76.28	A
Peach	1,3-dichloropropene	13,852.18	4	42.0	A
Peach	2,4-d, dimethylamine salt	32.71	2	20.0	A
Peach	abamectin	23.45	43	773.78	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.36	18	115.48	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	463.67	99	1,125.31	A
Peach	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.26	2	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.31	2	6.0	A
Peach	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.11	1	3.0	A
Peach	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	13.51	5	68.0	A
Peach	alpha-pinene beta-pinene copolymer	81.72	18	115.48	A
Peach	ammonium sulfate	20.68	19	90.5	A
Peach	aureobasidium pullulans strain dsm 14940	6.05	4	30.25	A
Peach	aureobasidium pullulans strain dsm 14941	6.05	4	30.25	A
Peach	azoxystrobin	85.74	25	422.0	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	57.78	7	47.5	A
Peach	beta-cyfluthrin	1.34	7	60.0	A
Peach	bifenazate	231.37	7	489.75	A
Peach	boscalid	36.35	6	192.0	A
Peach	butyl alcohol	9.31	4	25.5	A
Peach	castor oil ethoxylate	6.97	2	34.0	A
Peach	chlorantraniliprole	131.58	80	1,402.58	A
Peach	citric acid	7.97	20	99.25	A
Peach	clethodim	20.68	2	156.5	A
Peach	coconut diethanolamide	0.5	1	3.0	A
Peach	copper	3.18	1	1.0	A
Peach	copper hydroxide	4,988.73	50	650.78	A
Peach	copper oxide (ous)	369.16	2	52.0	A
Peach	copper oxychloride	11.91	2	8.0	A
Peach	copper sulfate (basic)	2,141.95	10	151.38	A
Peach	cyprodinil	180.42	40	742.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	diflubenzuron	3.32	1	15.0	A
Peach	dimethylpolysiloxane	1.69	33	416.03	A
Peach	e-8-dodecenyl acetate	0.13	22	307.6	A
Peach	esfenvalerate	154.37	90	2,357.16	A
Peach	fatty acids derived from tallow	0.92	2	6.0	A
Peach	flumioxazin	2.87	4	7.5	A
Peach	fluopyram	25.22	15	322.0	A
Peach	glufosinate-ammonium	59.81	10	59.5	A
Peach	glycerol	12.09	16	81.5	A
Peach	glyphosate, isopropylamine salt	97.03	5	45.0	A
Peach	glyphosate, potassium salt	1,043.62	32	419.84	A
Peach	hexythiazox	53.48	14	230.0	A
Peach	imidacloprid	2.68	7	60.0	A
Peach	indaziflam	8.95	7	170.0	A
Peach	isopropyl alcohol	27.09	25	344.53	A
Peach	isopropylamine dodecylbenzene sulfonate	0.3	4	17.8	A
Peach	lambda-cyhalothrin	42.57	73	977.16	A
Peach	lauric acid	0.1	1	3.0	A
Peach	methylated soybean oil	652.83	68	749.28	A
Peach	mineral oil	16,970.24	74	906.94	A
Peach	oleic acid, ethyl ester	9.2	1	15.0	A
Peach	oryzalin	43.35	5	10.42	A
Peach	oxyfluorfen	91.07	24	232.42	A
Peach	paraquat dichloride	69.43	4	52.5	A
Peach	pendimethalin	119.32	10	32.0	A
Peach	penoxsulam	0.4	5	13.0	A
Peach	permethrin	6.22	2	25.0	A
Peach	phosmet	8.4	1	3.0	A
Peach	phosphoric acid	5.03	19	90.5	A
Peach	polyacrylamide polymer	1.21	16	81.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	polyacrylic polymer	0.12	3	9.0	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	5.51	30	355.0	A
Peach	polyether modified polysiloxane	94.15	45	448.78	A
Peach	polyethoxylated castor oil	26.76	36	376.78	A
Peach	polyethylene glycol	171.11	25	344.53	A
Peach	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	2.29	2	40.0	A
Peach	polyethylene glycol stearate	2.3	1	15.0	A
Peach	polyoxyethylene polyoxypropylene	0.95	2	6.0	A
Peach	polyoxyethylene sorbitan monooleate	1.2	4	17.8	A
Peach	polyoxyethylene sorbitan trioleate	7.89	4	17.8	A
Peach	polyoxyethylene soybean oil fatty acid ester	52.26	2	34.0	A
Peach	polysorbate 65	0.78	4	7.0	A
Peach	potassium hydroxide	0.22	1	8.75	A
Peach	potassium nitrate	2.1	1	8.75	A
Peach	propiconazole	182.92	74	1,630.63	A
Peach	propylene glycol	1.33	3	43.0	A
Peach	pyraclostrobin	18.46	6	192.0	A
Peach	pyraflufen-ethyl	0.05	1	10.0	A
Peach	pyrimethanil	24.15	12	125.78	A
Peach	reynoutria sachalinensis	5.8	7	47.5	A
Peach	rimsulfuron	5.75	9	172.5	A
Peach	sethoxydim	7.5	6	28.5	A
Peach	silicone defoamer	0.03	2	17.5	A
Peach	sodium hydroxide	6.62	16	81.5	A
Peach	sorbitan trioleate	0.78	4	7.0	A
Peach	spinetoram	7.0	3	64.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	sulfur	2,032.85	26	167.5	A
Peach	tall oil	6.97	2	34.0	A
Peach	tall oil fatty acids	6.03	2	20.0	A
Peach	tebuconazole	52.8	16	303.0	A
Peach	thiophanate-methyl	51.45	8	73.5	A
Peach	trifloxystrobin	19.0	9	226.0	A
Peach	z-8-dodecenol	0.02	22	307.6	A
Peach	z-8-dodecenyl acetate	2.01	22	307.6	A
Peach	ziram	4,148.93	59	784.14	A
Pecan	alkyl (c9-c11) oligomeric d-glucopyranoside	0.92	3	48.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.44	9	129.0	A
Pecan	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.18	4	63.0	A
Pecan	ammonium nitrate	8.78	3	48.0	A
Pecan	ammonium sulfate	0.62	1	3.0	A
Pecan	beta-cyfluthrin	0.22	1	10.0	A
Pecan	citric acid	0.08	1	3.0	A
Pecan	dimethoate	0.58	1	15.0	A
Pecan	fatty acids derived from tallow	1.27	4	63.0	A
Pecan	flupyradifurone	1.57	1	15.0	A
Pecan	glufosinate-ammonium	46.59	4	51.0	A
Pecan	glycerol	0.45	1	3.0	A
Pecan	glyphosate, isopropylamine salt	79.21	4	51.0	A
Pecan	imidacloprid	9.67	3	41.0	A
Pecan	methylated soybean oil	24.1	5	66.0	A
Pecan	oleic acid, ethyl ester	7.67	1	10.0	A
Pecan	organo/modified polysiloxane	0.02	3	48.0	A
Pecan	phosphoric acid	0.14	1	3.0	A
Pecan	polyacrylamide polymer	0.05	1	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	polyalkene oxide modified heptamethyl trisiloxane	1.07	4	63.0	A
Pecan	polyether modified polysiloxane	0.41	1	3.0	A
Pecan	polyethoxylated castor oil	0.14	1	3.0	A
Pecan	polyethylene glycol stearate	1.92	1	10.0	A
Pecan	sodium hydroxide	0.25	1	3.0	A
Pecan	urea	6.59	3	48.0	A
Persimmon	alkyl (c8,c10) polyglucoside	5.34	1	5.0	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.7	6	6.0	A
Persimmon	ammonium nitrate	2.54	1	5.0	A
Persimmon	ammonium sulfate	5.91	7	11.0	A
Persimmon	citric acid	0.11	6	6.0	A
Persimmon	dimethylpolysiloxane	0.01	1	5.0	A
Persimmon	glycerol	0.6	6	6.0	A
Persimmon	glyphosate, potassium salt	57.98	8	26.0	A
Persimmon	methylated soybean oil	9.4	6	6.0	A
Persimmon	oxyfluorfen	1.76	1	15.0	A
Persimmon	phosphoric acid	0.19	6	6.0	A
Persimmon	polyacrylamide polymer	0.06	6	6.0	A
Persimmon	pyraflufen-ethyl	0.04	6	6.0	A
Persimmon	silicone defoamer	0.01	6	6.0	A
Persimmon	sodium hydroxide	0.33	6	6.0	A
Pistachio	2,4-d, dimethylamine salt	150.85	2	88.0	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	25.88	6	122.4	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	16.71	4	96.0	A
Pistachio	acetamiprid	3.6	1	24.0	A
Pistachio	alkyl (c8,c10) polyglucoside	1,208.69	13	397.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	484.7	31	1,780.7	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	9.9	2	88.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.19	2	30.0	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	19.59	4	160.0	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	166.03	9	690.0	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.44	2	34.4	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	105.27	8	373.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	40.15	10	633.75	A
Pistachio	ammonium nitrate	575.56	13	397.25	A
Pistachio	ammonium sulfate	1,232.75	23	808.25	A
Pistachio	aromatic 200	273.71	8	373.0	A
Pistachio	aspergillus flavus strain af36	0.04	7	501.0	A
Pistachio	azoxystrobin	73.59	7	391.0	A
Pistachio	bifenthrin	129.44	10	642.0	A
Pistachio	boscalid	150.64	12	722.0	A
Pistachio	capsicum oleoresin	0.01	1	4.0	A
Pistachio	carfentrazone-ethyl	1.01	2	34.4	A
Pistachio	castor oil ethoxylate	15.19	4	96.0	A
Pistachio	chlorantraniliprole	10.45	3	120.0	A
Pistachio	citric acid	4.75	10	411.0	A
Pistachio	clethodim	33.05	8	250.8	A
Pistachio	difenoconazole	34.7	4	307.0	A
Pistachio	dimethylpolysiloxane	2.9	31	1,436.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	emulsifiable methylated vegetable oil	129.15	9	572.0	A
Pistachio	fatty acids derived from tallow	66.41	9	690.0	A
Pistachio	fluopyram	11.29	4	94.0	A
Pistachio	fluxapyroxad	38.16	6	361.0	A
Pistachio	glufosinate-ammonium	360.97	16	357.6	A
Pistachio	glycerol	1.69	1	30.0	A
Pistachio	glyphosate, isopropylamine salt	387.89	7	176.8	A
Pistachio	glyphosate, potassium salt	1,275.78	15	545.07	A
Pistachio	heptamethyltrisiloxane ethoxylated	16.03	4	160.0	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	30.89	4	144.55	A
Pistachio	indaziflam	6.19	5	146.42	A
Pistachio	isopropyl alcohol	7.08	3	90.0	A
Pistachio	lambda-cyhalothrin	7.49	8	185.0	A
Pistachio	lecithin	27.94	3	91.75	A
Pistachio	metconazole	61.84	11	569.0	A
Pistachio	methoxyfenozide	231.46	9	556.0	A
Pistachio	methylated soybean oil	625.63	22	732.3	A
Pistachio	mineral oil	4,790.04	11	353.3	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	49.13	8	373.0	A
Pistachio	oleic acid, methyl ester	106.49	4	160.0	A
Pistachio	oryzalin	4.68	2	8.0	A
Pistachio	oxyfluorfen	219.99	9	236.92	A
Pistachio	paraquat dichloride	125.8	2	90.0	A
Pistachio	pendimethalin	821.59	8	252.9	A
Pistachio	penoxsulam	3.87	4	127.5	A
Pistachio	penthioopyrad	73.46	5	311.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	permethrin	183.52	15	689.0	A
Pistachio	phosphoric acid	25.07	10	411.0	A
Pistachio	polyacrylamide polymer	1.2	5	228.0	A
Pistachio	polyacrylic polymer	2.22	9	381.0	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	0.54	5	35.0	A
Pistachio	polyether modified polysiloxane	6.61	9	572.0	A
Pistachio	polyethylene glycol	44.74	3	90.0	A
Pistachio	polyoxin d, zinc salt	4.73	4	108.0	A
Pistachio	polysorbate 65	16.38	6	205.0	A
Pistachio	potassium phosphite	217.8	5	120.0	A
Pistachio	propiconazole	5.47	1	24.0	A
Pistachio	propylene glycol	83.56	9	759.4	A
Pistachio	pyraclostrobin	114.67	18	1,083.0	A
Pistachio	pyraflufen-ethyl	0.43	2	108.0	A
Pistachio	pyrimethanil	16.02	2	54.0	A
Pistachio	rimsulfuron	9.53	5	196.4	A
Pistachio	saflufenacil	10.04	6	229.55	A
Pistachio	sethoxydim	4.39	1	10.0	A
Pistachio	sodium hydroxide	0.92	1	30.0	A
Pistachio	sorbitan trioleate	16.38	6	205.0	A
Pistachio	spinetoram	1.22	1	24.0	A
Pistachio	tall oil fatty acids	67.69	13	903.95	A
Pistachio	tebuconazole	3.98	1	24.0	A
Pistachio	trifloxystrobin	7.31	3	70.0	A
Prune	1,3-dichloropropene	1,418.2	1	4.3	A
Prune	2,4-d, dimethylamine salt	405.97	14	366.96	A
Prune	abamectin	19.55	33	812.9	A
Prune	acetamiprid	46.82	11	364.7	A
Prune	alkyl (c8,c10) polyglucoside	123.6	32	1,071.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	alkyl (c9-c11) oligomeric d-glucopyranoside	10.64	10	280.95	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,023.07	233	7,066.56	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	126.14	26	1,221.6	A
Prune	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.38	3	31.0	A
Prune	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	18.68	12	360.95	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	64.34	31	1,092.01	A
Prune	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3.63	3	23.0	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	138.57	9	327.13	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	86.9	26	1,063.83	A
Prune	ammonium nitrate	157.65	45	1,432.02	A
Prune	ammonium propionate	173.98	26	1,221.6	A
Prune	ammonium sulfate	302.3	110	2,748.56	A
Prune	aromatic 200	359.37	7	297.13	A
Prune	aureobasidium pullulans strain dsm 14940	9.0	8	60.0	A
Prune	aureobasidium pullulans strain dsm 14941	9.0	8	60.0	A
Prune	azoxystrobin	38.31	4	194.0	A
Prune	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	16.2	8	60.0	A
Prune	benzoic acid	0.51	2	72.94	A
Prune	beta-cyfluthrin	2.37	1	107.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	bifenazate	69.29	3	153.5	A
Prune	butyl alcohol	10.13	5	106.44	A
Prune	captan	1,093.48	9	371.5	A
Prune	carfentrazone-ethyl	1.77	3	82.16	A
Prune	castor oil ethoxylate	80.04	10	345.0	A
Prune	chlorantraniliprole	1.99	2	20.0	A
Prune	chlorothalonil	8,090.31	54	2,772.35	A
Prune	citric acid	101.12	74	1,609.69	A
Prune	clethodim	48.26	15	365.4	A
Prune	copper hydroxide	3,416.35	18	1,300.15	A
Prune	copper sulfate (basic)	325.44	2	23.0	A
Prune	cyprodinil	116.6	13	497.5	A
Prune	difenoconazole	9.94	3	87.0	A
Prune	dimethyl alkyl tertiary amines	0.56	2	72.94	A
Prune	dimethylpolysiloxane	8.0	119	3,907.61	A
Prune	emulsifiable methylated vegetable oil	204.66	19	769.13	A
Prune	esfenvalerate	193.26	56	2,985.58	A
Prune	etoxazole	89.47	11	662.65	A
Prune	fatty acids derived from tallow	7.49	12	360.95	A
Prune	fenbuconazole	43.14	12	443.5	A
Prune	fluazifop-p-butyl	10.04	2	30.0	A
Prune	flumioxazin	50.36	12	218.85	A
Prune	fluopyram	36.54	5	222.0	A
Prune	fluxapyroxad	24.52	4	229.5	A
Prune	glufosinate-ammonium	1,750.9	81	1,468.41	A
Prune	glycerol	66.79	42	324.12	A
Prune	glyphosate, isopropylamine salt	684.16	23	289.16	A
Prune	glyphosate, potassium salt	5,515.54	96	2,578.52	A
Prune	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	19.04	4	94.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	hexythiazox	3.76	1	20.0	A
Prune	imidacloprid	147.84	26	1,523.3	A
Prune	indaziflam	23.35	16	544.63	A
Prune	isopropyl alcohol	108.62	52	1,312.1	A
Prune	isopropylamine dodecylbenzene sulfonate	5.24	5	277.0	A
Prune	lambda-cyhalothrin	2.82	4	61.0	A
Prune	lecithin	71.58	7	294.7	A
Prune	low molecular weight paraffinic oil	0.99	2	72.94	A
Prune	maneb	19.2	1	15.0	A
Prune	mesotrione	47.69	7	256.13	A
Prune	metconazole	31.09	5	284.5	A
Prune	methylated soybean oil	2,433.61	142	4,296.67	A
Prune	mineral oil	37,205.45	82	3,504.16	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	64.88	9	327.13	A
Prune	organo/modified polysiloxane	0.28	10	280.95	A
Prune	oryzalin	31.83	2	7.65	A
Prune	oxyfluorfen	415.34	45	1,305.84	A
Prune	paraquat dichloride	1,487.52	49	1,347.39	A
Prune	pendimethalin	2,152.91	26	753.15	A
Prune	penoxsulam	1.74	3	96.28	A
Prune	phosphine	0.6	N/A	210,000.0	P
Prune	phosphoric acid	41.19	65	1,127.22	A
Prune	polyacrylamide polymer	6.71	42	324.12	A
Prune	polyacrylic polymer	0.75	4	33.97	A
Prune	polyalkene oxide modified heptamethyl trisiloxane	44.28	62	2,975.46	A
Prune	polyalkyleneoxide modified polydimethyl-siloxane	94.06	12	538.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	polyether modified polysiloxane	126.45	68	1,224.85	A
Prune	polyethoxylated castor oil	38.45	49	455.72	A
Prune	polyethylene glycol	686.03	52	1,312.1	A
Prune	polyethylene glycol mono(3-(trimethylsiloxy)disiloxanyl)propyl ether	1.82	3	31.0	A
Prune	polyoxyethylene polyoxypropylene	6.38	2	54.0	A
Prune	polyoxyethylene sorbitan monooleate	20.97	5	277.0	A
Prune	polyoxyethylene sorbitan trioleate	137.86	5	277.0	A
Prune	polyoxyethylene soybean oil fatty acid ester	600.31	10	345.0	A
Prune	polysorbate 65	12.78	8	178.18	A
Prune	potassium phosphite	69.56	2	21.0	A
Prune	propiconazole	547.71	102	4,998.82	A
Prune	propylene glycol	137.62	31	1,381.5	A
Prune	pyraclostrobin	24.52	4	229.5	A
Prune	pyraflufen-ethyl	1.55	6	291.25	A
Prune	pyrimethanil	22.68	3	107.2	A
Prune	rimsulfuron	22.77	17	546.31	A
Prune	silicone defoamer	0.18	9	86.2	A
Prune	sodium hydroxide	36.6	42	324.12	A
Prune	sodium polyacrylate	4.35	26	1,221.6	A
Prune	sorbitan trioleate	12.78	8	178.18	A
Prune	spirodiclofen	21.1	1	74.0	A
Prune	spirotetramat	68.45	15	521.0	A
Prune	strychnine	0.5	1	33.33	A
Prune	tall oil	80.04	10	345.0	A
Prune	tall oil fatty acids	110.89	35	1,454.57	A
Prune	tebuconazole	82.7	8	420.0	A
Prune	thiophanate-methyl	200.97	4	191.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	trifloxystrobin	36.54	5	222.0	A
Prune	urea	75.79	10	280.95	A
Prune	urea dihydrogen sulfate	0.21	2	30.0	A
Public health	alpha-isoocetadecyl-omega-hydroxypoly(oxyethylene)	86.79	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	0.56	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	622.07	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	4,411.82	N/A	N/A	N/A
Public health	deltamethrin	1.6	N/A	N/A	N/A
Public health	glufosinate-ammonium	0.47	N/A	N/A	N/A
Public health	methoprene	0.03	N/A	N/A	N/A
Public health	mineral oil	367.55	N/A	N/A	N/A
Public health	naled	11,718.71	N/A	N/A	N/A
Public health	permethrin	326.37	N/A	N/A	N/A
Public health	phenothrin	296.13	N/A	N/A	N/A
Public health	piperonyl butoxide	622.7	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	0.05	N/A	N/A	N/A
Public health	prallethrin	59.23	N/A	N/A	N/A
Public health	pyrethrins	0.02	N/A	N/A	N/A
Public health	s-methoprene	2,598.98	N/A	N/A	N/A
Public health	silica aerogel	0.95	N/A	N/A	N/A
Public health	spinosad	24.62	N/A	N/A	N/A
Pumpkin	abamectin	0.29	3	24.0	A
Pumpkin	alkyl (c9-c11) oligomeric d-glucopyranoside	0.29	1	13.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.29	3	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.09	1	13.0	A
Pumpkin	ammonium nitrate	2.74	1	13.0	A
Pumpkin	boscalid	1.76	1	10.0	A
Pumpkin	carbaryl	1.0	1	1.0	A
Pumpkin	clethodim	1.33	1	13.0	A
Pumpkin	cyazofamid	0.47	1	13.0	A
Pumpkin	cyflufenamid	0.09	1	13.0	A
Pumpkin	dimethylpolysiloxane	0.09	1	13.0	A
Pumpkin	dinotefuran	0.18	1	1.0	A
Pumpkin	esfenvalerate	0.33	1	13.0	A
Pumpkin	fatty acids derived from tallow	0.04	1	13.0	A
Pumpkin	flonicamid	1.0	2	23.0	A
Pumpkin	flupyradifurone	7.86	4	48.0	A
Pumpkin	flutriafol	0.75	1	13.0	A
Pumpkin	glyphosate, potassium salt	2.1	1	13.0	A
Pumpkin	methylated soybean oil	1.09	2	11.0	A
Pumpkin	mineral oil	3.09	1	13.0	A
Pumpkin	organo/modified polysiloxane	0.01	1	13.0	A
Pumpkin	polyalkene oxide modified heptamethyl trisiloxane	0.05	2	11.0	A
Pumpkin	polyoxyethylene polyoxypropylene	0.35	1	13.0	A
Pumpkin	polysorbate 65	0.27	1	13.0	A
Pumpkin	pyraclostrobin	0.9	1	10.0	A
Pumpkin	s-metolachlor	4.8	1	13.0	A
Pumpkin	sorbitan trioleate	0.27	1	13.0	A
Pumpkin	urea	2.06	1	13.0	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	abamectin, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.44	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	0.1	N/A	N/A	N/A
Regulatory pest control	bifenthrin	0.01	N/A	N/A	N/A
Regulatory pest control	cholecalciferol	<0.01	N/A	N/A	N/A
Regulatory pest control	copper hydroxide	23.1	N/A	N/A	N/A
Regulatory pest control	cypermethrin	0.07	N/A	N/A	N/A
Regulatory pest control	diuron	8.33	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	18.32	N/A	N/A	N/A
Regulatory pest control	glyphosate, potassium salt	17.2	N/A	N/A	N/A
Regulatory pest control	limonene	0.3	N/A	N/A	N/A
Regulatory pest control	mancozeb	13.5	N/A	N/A	N/A
Regulatory pest control	methylated soybean oil	2.37	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.01	N/A	N/A	N/A
Regulatory pest control	oxyfluorfen	1.25	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	<0.01	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	polyalkene oxide modified heptamethyl trisiloxane	0.12	N/A	N/A	N/A
Regulatory pest control	pyrethrins	<0.01	N/A	N/A	N/A
Regulatory pest control	simazine	8.33	N/A	N/A	N/A
Rice	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	153.12	24	3,068.92	A
Rice	alkyl (c8,c10) polyglucoside	2,063.75	100	7,999.2	A
Rice	allyloxypolyethylene glycol acetate	3.49	6	389.92	A
Rice	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.28	2	287.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	38.67	28	2,381.2	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19,867.15	1,067	87,678.32	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	729.68	79	5,536.62	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	26.79	34	1,930.48	A
Rice	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	15.07	1	130.0	A
Rice	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	163.67	19	2,124.0	A
Rice	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,698.27	391	31,752.64	A
Rice	alpha-pinene beta-pinene copolymer	194.21	5	451.0	A
Rice	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	357.37	39	3,036.6	A
Rice	aluminum phosphide	21.83	N/A	120,000.0	C
Rice	ammonium nitrate	2,255.22	217	17,629.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	ammonium sulfate	5,098.03	183	15,392.12	A
Rice	azoxystrobin	13,589.92	743	67,999.06	A
Rice	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	127.5	2	100.0	A
Rice	bensulfuron methyl	68.09	22	1,255.92	A
Rice	benzobicyclon	7,637.02	383	33,330.51	A
Rice	benzoic acid	14.73	49	2,641.8	A
Rice	bispyribac-sodium	652.31	218	18,236.24	A
Rice	carfentrazone-ethyl	322.28	33	2,014.7	A
Rice	castor oil ethoxylate	756.75	58	4,591.16	A
Rice	citric acid	32.69	5	798.9	A
Rice	clomazone	4,083.42	112	8,870.75	A
Rice	clothianidin	5.66	1	75.6	A
Rice	copper sulfate (pentahydrate)	288,982.6	285	21,125.65	A
Rice	cyhalofop-butyl	1,201.29	56	4,038.29	A
Rice	diethanolamine	53.61	39	3,036.6	A
Rice	diflubenzuron	69.31	8	662.15	A
Rice	dimethyl alkyl tertiary amines	16.08	49	2,641.8	A
Rice	dimethylpolysiloxane	134.84	384	34,111.3	A
Rice	diphacinone	<0.01	3	3.0	A
Rice	fatty acids derived from tallow	65.47	19	2,124.0	A
Rice	fatty acids, methyl esters	424.75	7	366.0	A
Rice	glycerol	11.39	1	227.0	A
Rice	glyphosate, isopropylamine salt	227.23	2	151.3	A
Rice	halosulfuron-methyl	1,660.67	393	34,009.51	A
Rice	heptamethyltrisiloxane ethoxylated	15.79	3	564.0	A
Rice	heptamethyltrisiloxane-1,3- propanediol ether, ethoxylated propoxylated	13.16	3	564.0	A
Rice	hydrotreated paraffinic solvent	854.7	8	761.82	A
Rice	imazosulfuron	140.42	7	1,158.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	isopropyl alcohol	122.64	245	21,662.82	A
Rice	isopropylamine dodecylbenzene sulfonate	68.08	86	7,334.91	A
Rice	lambda-cyhalothrin	688.07	487	23,558.85	A
Rice	low molecular weight paraffinic oil	9.92	19	947.0	A
Rice	methoxyfenozide	157.62	6	893.0	A
Rice	methyl silicone resins	164.6	46	3,707.5	A
Rice	methylated soybean oil	20,572.6	339	26,980.33	A
Rice	mineral oil	116,238.26	979	76,758.3	A
Rice	oleic acid, ethyl ester	2,609.99	155	13,108.61	A
Rice	oleic acid, methyl ester	76.05	7	419.92	A
Rice	pendimethalin	3,448.77	31	3,535.88	A
Rice	penoxsulam	290.68	96	7,447.97	A
Rice	petroleum oil, paraffin based	8,023.09	28	2,381.2	A
Rice	phosphoric acid	45.9	9	1,018.9	A
Rice	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	11.78	7	670.9	A
Rice	polyacrylamide polymer	1.14	1	227.0	A
Rice	polyacrylic polymer	0.44	1	80.0	A
Rice	polyalkene oxide modified heptamethyl trisiloxane	19.76	21	1,379.09	A
Rice	polyether modified polysiloxane	155.22	38	3,341.2	A
Rice	polyethoxylated castor oil	51.74	38	3,341.2	A
Rice	polyethylene glycol	774.56	245	21,662.82	A
Rice	polyethylene glycol diacetate	0.32	6	389.92	A
Rice	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	835.88	81	6,538.77	A
Rice	polyethylene glycol stearate	652.5	155	13,108.61	A
Rice	polyoxyethylene polyoxypropylene	500.3	72	6,643.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	polyoxyethylene sorbitan mixed fatty acid esters	1,237.3	28	2,381.2	A
Rice	polyoxyethylene sorbitan monooleate	274.91	89	7,498.91	A
Rice	polyoxyethylene sorbitan trioleate	1,792.67	86	7,334.91	A
Rice	polyoxyethylene soybean oil fatty acid ester	718.56	22	1,718.56	A
Rice	polysiloxane	366.31	39	3,036.6	A
Rice	propanil	420,307.17	1,174	94,356.48	A
Rice	propiconazole	5,672.94	312	29,159.66	A
Rice	propylene glycol	34.9	6	842.0	A
Rice	reynoutria sachalinensis	42.99	4	449.5	A
Rice	silicone defoamer	1.07	8	724.8	A
Rice	sodium chlorate	4,836.3	14	973.3	A
Rice	sodium hydroxide	6.24	1	227.0	A
Rice	sorbitan fatty acid esters	270.66	28	2,381.2	A
Rice	tall oil	1,169.65	102	6,942.34	A
Rice	tall oil fatty acids	543.65	43	4,258.31	A
Rice	thiobencarb	97,228.04	287	27,963.91	A
Rice	triclopyr, triethylamine salt	9,422.03	697	57,091.7	A
Rice	triethanolamine	7.09	34	1,930.48	A
Rice	trifloxystrobin	40.89	4	330.6	A
Rice	urea	906.83	39	3,036.6	A
Rice, wild	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.39	2	76.04	A
Rice, wild	carfentrazone-ethyl	7.22	1	38.02	A
Rice, wild	copper sulfate (pentahydrate)	1,010.42	3	71.59	A
Rice, wild	lambda-cyhalothrin	1.51	1	38.02	A
Rice, wild	methyl anthranilate	43.68	2	76.04	A
Rice, wild	methylated soybean oil	18.07	2	76.04	A
Rice, wild	polyalkene oxide modified heptamethyl trisiloxane	0.9	2	76.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	2,4-d, dimethylamine salt	48.04	N/A	N/A	N/A
Rights of way	2,4-d, isoocetyl ester	112.5	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.34	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	170.87	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	3.81	2	92.0	A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	15.46	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.13	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.41	4	184.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,227.86	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.25	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	21.64	8	251.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.21	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.18	2	92.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.77	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	81.21	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.64	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.07	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	101.67	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.07	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	9.47	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	1,319.58	N/A	N/A	N/A
Rights of way	ammonium nitrate	36.22	2	92.0	A
Rights of way	ammonium nitrate	232.14	N/A	N/A	N/A
Rights of way	ammonium propionate	29.85	8	251.5	A
Rights of way	ammonium sulfate	7.46	8	251.5	A
Rights of way	ammonium sulfate	330.06	N/A	N/A	N/A
Rights of way	benzoic acid	7.46	N/A	N/A	N/A
Rights of way	borax	6,776.79	N/A	N/A	N/A
Rights of way	buprofezin	1.4	N/A	N/A	N/A
Rights of way	butyl alcohol	97.52	N/A	N/A	N/A
Rights of way	capric acid	7.2	N/A	N/A	N/A
Rights of way	caprylic acid	10.57	N/A	N/A	N/A
Rights of way	chlorsulfuron	2.79	N/A	N/A	N/A
Rights of way	citric acid	14.92	8	251.5	A
Rights of way	citric acid	4.6	N/A	N/A	N/A
Rights of way	clethodim	8.29	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	0.93	N/A	N/A	N/A
Rights of way	coconut diethanolamide	0.01	N/A	N/A	N/A
Rights of way	copper carbonate, basic	179.66	N/A	N/A	N/A
Rights of way	copper hydroxide	159.53	N/A	N/A	N/A
Rights of way	dichlobenil	2,344.44	N/A	N/A	N/A
Rights of way	diethylene glycol	51.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	dimethenamid-p	22.5	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	8.13	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	6.89	N/A	N/A	N/A
Rights of way	diphacinone	0.1	N/A	N/A	N/A
Rights of way	diquat dibromide	132.38	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	8.34	N/A	N/A	N/A
Rights of way	dithiopyr	118.24	N/A	N/A	N/A
Rights of way	diuron	507.04	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	0.06	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	0.48	2	92.0	A
Rights of way	fatty acids derived from tallow	1.93	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	27.23	N/A	N/A	N/A
Rights of way	fatty acids, mixed	59.83	N/A	N/A	N/A
Rights of way	fenpropathrin	3.54	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	55.03	N/A	N/A	N/A
Rights of way	flumioxazin	36.85	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	9.76	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	193.15	7	253.5	A
Rights of way	glufosinate-ammonium	142.96	N/A	N/A	N/A
Rights of way	glycerol	6.02	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	8,365.71	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	25.27	1	7.0	A
Rights of way	glyphosate, isopropylamine salt	16,072.15	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	458.57	7	270.0	A
Rights of way	glyphosate, potassium salt	2,959.43	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	1.53	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	1.06	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	259.62	N/A	N/A	N/A
Rights of way	imidacloprid	4.5	N/A	N/A	N/A
Rights of way	indaziflam	188.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	isopropyl alcohol	17.9	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.32	N/A	N/A	N/A
Rights of way	isoxaben	134.36	N/A	N/A	N/A
Rights of way	lecithin	85.23	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	12.33	N/A	N/A	N/A
Rights of way	malathion	1.11	N/A	N/A	N/A
Rights of way	metam-sodium	3,007.76	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.05	N/A	N/A	N/A
Rights of way	methylated soybean oil	27.9	2	92.0	A
Rights of way	methylated soybean oil	854.47	N/A	N/A	N/A
Rights of way	mineral oil	207.11	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.29	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	101.18	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	89.14	N/A	N/A	N/A
Rights of way	organo/modified polysiloxane	0.1	2	92.0	A
Rights of way	organo/modified polysiloxane	0.41	N/A	N/A	N/A
Rights of way	oryzalin	387.32	N/A	N/A	N/A
Rights of way	oxyfluorfen	0.06	2	2.0	A
Rights of way	oxyfluorfen	4,682.68	N/A	N/A	N/A
Rights of way	paclobutrazol	384.56	N/A	N/A	N/A
Rights of way	pendimethalin	203.6	4	80.0	A
Rights of way	pendimethalin	559.96	N/A	N/A	N/A
Rights of way	penoxsulam	95.55	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	26.02	N/A	N/A	N/A
Rights of way	phosphoric acid	20.71	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polyacrylamide polymer	0.61	N/A	N/A	N/A
Rights of way	polyacrylic polymer	1.7	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	1.39	2	92.0	A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	6.63	N/A	N/A	N/A
Rights of way	polyether modified polysiloxane	5.84	N/A	N/A	N/A
Rights of way	polyethoxylated castor oil	1.95	N/A	N/A	N/A
Rights of way	polyethylene glycol	112.93	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	14.7	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	7.41	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan mixed fatty acid esters	4.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	3.41	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	8.5	N/A	N/A	N/A
Rights of way	polysorbate 65	1.81	N/A	N/A	N/A
Rights of way	propionic acid	0.75	N/A	N/A	N/A
Rights of way	propylene glycol	23.54	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.09	N/A	N/A	N/A
Rights of way	rimsulfuron	9.69	5	155.0	A
Rights of way	rimsulfuron	2.67	N/A	N/A	N/A
Rights of way	sethoxydim	0.07	N/A	N/A	N/A
Rights of way	silicone defoamer	<0.01	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sodium hydroxide	3.3	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.75	8	251.5	A
Rights of way	sodium xylene sulfonate	0.02	N/A	N/A	N/A
Rights of way	sorbitan fatty acid esters	0.88	N/A	N/A	N/A
Rights of way	sorbitan trioleate	1.81	N/A	N/A	N/A
Rights of way	spirotetramat	2.55	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	sulfentrazone	533.59	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	38.33	N/A	N/A	N/A
Rights of way	tall oil	0.34	N/A	N/A	N/A
Rights of way	tall oil fatty acids	18.37	N/A	N/A	N/A
Rights of way	tebuthiuron	2.74	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.01	N/A	N/A	N/A
Rights of way	triclopyr choline	1,358.03	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	1,226.01	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	1,960.58	N/A	N/A	N/A
Rights of way	triethanolamine	0.02	N/A	N/A	N/A
Rights of way	urea	27.16	2	92.0	A
Rights of way	urea	110.1	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.04	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.86	N/A	N/A	N/A
Safflower	alkyl (c8,c10) polyglucoside	3.0	1	28.0	A
Safflower	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.43	1	28.0	A
Safflower	ammonium nitrate	1.43	1	28.0	A
Safflower	ammonium sulfate	2.86	1	28.0	A
Safflower	clethodim	3.7	1	28.0	A
Safflower	dimethylpolysiloxane	<0.01	1	28.0	A
Safflower	mineral oil	16.73	1	28.0	A
Safflower	trifluralin	21.04	1	28.0	A
Sorghum/milo	diglycolamine salt of 3,6-dichloro-o-anisic acid	60.5	3	160.0	A
Sorghum/milo	isopropylamine dodecylbenzene sulfonate	0.28	3	160.0	A
Sorghum/milo	mineral oil	45.68	3	160.0	A
Sorghum/milo	polyoxyethylene sorbitan monooleate	1.12	3	160.0	A
Sorghum/milo	polyoxyethylene sorbitan trioleate	7.39	3	160.0	A
Sorghum/milo	s-metolachlor	228.7	3	160.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	alkyl (c8,c10) polyglucoside	2.14	1	2.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.13	1	2.0	A
Squash	ammonium nitrate	1.02	1	2.0	A
Squash	ammonium sulfate	2.03	1	2.0	A
Squash	dimethylpolysiloxane	<0.01	1	2.0	A
Squash	imidacloprid	0.94	1	3.0	A
Squash	methylated soybean oil	6.26	1	2.0	A
Squash	sethoxydim	0.88	1	2.0	A
Squash	silicone defoamer	0.01	1	2.0	A
Squash, summer	pyrethrins	0.19	3	9.0	A
Stone fruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.73	2	2.5	A
Stone fruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	2	1.0	A
Stone fruit	aromatic 200	1.91	2	2.5	A
Stone fruit	azoxystrobin	0.39	1	2.0	A
Stone fruit	calcium hydroxide	5.52	2	3.0	A
Stone fruit	chlorothalonil	3.96	2	1.5	A
Stone fruit	copper sulfate (pentahydrate)	2.23	2	3.0	A
Stone fruit	emulsifiable methylated vegetable oil	0.19	2	1.0	A
Stone fruit	glyphosate, isopropylamine salt	1.88	1	1.5	A
Stone fruit	indaziflam	0.06	1	1.5	A
Stone fruit	mesotrione	0.19	1	1.0	A
Stone fruit	methylated soybean oil	1.91	2	2.5	A
Stone fruit	mineral oil	14.14	1	2.0	A
Stone fruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.34	2	2.5	A
Stone fruit	pendimethalin	3.79	1	1.0	A
Stone fruit	polyether modified polysiloxane	0.01	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	propiconazole	0.41	3	3.5	A
Stone fruit	pyraflufen-ethyl	0.01	1	1.0	A
Stone fruit	rimsulfuron	0.09	1	1.5	A
Stone fruit	spinetoram	0.11	2	1.0	A
Stone fruit	tebuconazole	0.11	1	0.5	A
Stone fruit	ziram	10.64	1	2.0	A
Strawberry	bifenazate	0.5	2	6.0	A
Strawberry	iprodione	0.62	4	42,001.0	U
Structural pest control	2,4-d, 2-ethylhexyl ester	0.01	N/A	N/A	N/A
Structural pest control	4-aminopyridine	<0.01	N/A	N/A	N/A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	10.23	N/A	N/A	N/A
Structural pest control	acetamiprid	0.02	N/A	N/A	N/A
Structural pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.07	N/A	N/A	N/A
Structural pest control	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.07	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	4.75	N/A	N/A	N/A
Structural pest control	aluminum phosphide	0.32	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.11	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	23.84	N/A	N/A	N/A
Structural pest control	bifenthrin	525.65	N/A	N/A	N/A
Structural pest control	borax	13.97	N/A	N/A	N/A
Structural pest control	boric acid	1,356.5	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	bromethalin	0.02	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	100.46	N/A	N/A	N/A
Structural pest control	chlorine dioxide	0.11	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.8	N/A	N/A	N/A
Structural pest control	clothianidin	10.97	N/A	N/A	N/A
Structural pest control	copper naphthenate	<0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	1.17	N/A	N/A	N/A
Structural pest control	cypermethrin	202.52	N/A	N/A	N/A
Structural pest control	d-allethrin	<0.01	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.05	N/A	N/A	N/A
Structural pest control	deltamethrin	362.05	N/A	N/A	N/A
Structural pest control	diatomaceous earth	0.31	N/A	N/A	N/A
Structural pest control	diazinon	0.94	N/A	N/A	N/A
Structural pest control	dicamba	<0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	difethialone	<0.01	N/A	N/A	N/A
Structural pest control	diflubenzuron	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	63.96	N/A	N/A	N/A
Structural pest control	diphacinone	0.26	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	89.1	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	4.01	N/A	N/A	N/A
Structural pest control	etofenprox	1.54	N/A	N/A	N/A
Structural pest control	fipronil	2,941.79	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.07	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	8.0	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.16	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	1.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	hydroprene	16.9	N/A	N/A	N/A
Structural pest control	imidacloprid	254.74	N/A	N/A	N/A
Structural pest control	indoxacarb	24.26	N/A	N/A	N/A
Structural pest control	iron phosphate	0.08	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	1.27	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	65.13	N/A	N/A	N/A
Structural pest control	limonene	27.65	N/A	N/A	N/A
Structural pest control	mecoprop-p	<0.01	N/A	N/A	N/A
Structural pest control	methoprene	0.04	N/A	N/A	N/A
Structural pest control	methyl anthranilate	121.22	N/A	N/A	N/A
Structural pest control	metofluthrin	0.27	N/A	N/A	N/A
Structural pest control	muscalure	0.01	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	3.65	N/A	N/A	N/A
Structural pest control	novaluron	0.91	N/A	N/A	N/A
Structural pest control	noviflumuron	0.06	N/A	N/A	N/A
Structural pest control	oxyfluorfen	0.42	N/A	N/A	N/A
Structural pest control	permethrin	811.31	N/A	N/A	N/A
Structural pest control	petroleum distillates	3.08	N/A	N/A	N/A
Structural pest control	phenothrin	0.2	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	0.21	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	41.58	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.58	N/A	N/A	N/A
Structural pest control	prallethrin	0.6	N/A	N/A	N/A
Structural pest control	pyrethrins	1.58	N/A	N/A	N/A
Structural pest control	pyriproxyfen	2.09	N/A	N/A	N/A
Structural pest control	s-methoprene	1.75	N/A	N/A	N/A
Structural pest control	silica aerogel	7.35	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	4.43	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	3.35	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	2.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	spinosad	0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	731.53	N/A	N/A	N/A
Structural pest control	tetramethrin	0.02	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.13	N/A	N/A	N/A
Structural pest control	thyme	0.34	N/A	N/A	N/A
Structural pest control	thymol	<0.01	N/A	N/A	N/A
Structural pest control	toxaphene	5.85	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.01	N/A	N/A	N/A
Sunflower	alkyl (c8,c10) polyglucoside	18.47	3	99.5	A
Sunflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	94.23	17	846.0	A
Sunflower	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.38	8	220.0	A
Sunflower	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.69	2	20.0	A
Sunflower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.25	1	60.0	A
Sunflower	ammonium nitrate	10.26	11	319.5	A
Sunflower	ammonium sulfate	110.04	14	727.5	A
Sunflower	azoxystrobin	10.16	1	75.0	A
Sunflower	benzoic acid	0.63	4	110.0	A
Sunflower	butyl alcohol	3.5	7	128.5	A
Sunflower	chlorantraniliprole	17.52	12	622.5	A
Sunflower	citric acid	7.48	3	408.0	A
Sunflower	clethodim	125.15	5	478.0	A
Sunflower	dimethyl alkyl tertiary amines	0.69	4	110.0	A
Sunflower	dimethylpolysiloxane	0.15	14	433.0	A
Sunflower	esfenvalerate	9.99	9	260.0	A
Sunflower	ethalfluralin	82.73	2	55.0	A
Sunflower	ethylene glycol	49.35	3	408.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	fatty acids, methyl esters	10.43	1	40.0	A
Sunflower	glycerol	40.96	3	408.0	A
Sunflower	glyphosate, isopropylamine salt	329.15	6	174.5	A
Sunflower	imazamox, ammonium salt	6.06	6	180.0	A
Sunflower	isopropyl alcohol	8.97	3	408.0	A
Sunflower	lambda-cyhalothrin	4.1	4	155.0	A
Sunflower	lecithin	6.91	1	60.0	A
Sunflower	methylated soybean oil	41.66	6	174.5	A
Sunflower	oleic acid, ethyl ester	4.23	2	55.0	A
Sunflower	pendimethalin	39.05	2	55.0	A
Sunflower	phosphoric acid	12.72	3	408.0	A
Sunflower	polyacrylamide polymer	4.11	3	408.0	A
Sunflower	polyethylene glycol stearate	1.06	2	55.0	A
Sunflower	propylene glycol	14.49	4	205.0	A
Sunflower	pyraflufen-ethyl	0.2	1	60.0	A
Sunflower	s-metolachlor	820.81	6	498.0	A
Sunflower	sethoxydim	1.98	1	4.5	A
Sunflower	silicone defoamer	0.01	1	4.5	A
Sunflower	sodium hydroxide	22.44	3	408.0	A
Sunflower	sodium lauryl ether sulfate	0.58	2	20.0	A
Sunflower	tall oil fatty acids	10.62	4	205.0	A
Sunflower	tribenuron-methyl	6.6	5	422.0	A
Sunflower	trifluralin	67.61	3	90.0	A
Tomato	abamectin	3.58	2	186.1	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.57	4	372.2	A
Tomato	azoxystrobin	18.48	2	186.1	A
Tomato	bifenthrin	14.63	2	186.1	A
Tomato	chlorantraniliprole	8.55	2	186.1	A
Tomato	chlorothalonil	383.34	2	186.1	A
Tomato	esfenvalerate	0.12	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	fluxapyroxad	16.16	2	186.1	A
Tomato	isopropyl alcohol	6.2	4	372.2	A
Tomato	phosphoric acid	23.27	4	372.2	A
Tomato	polyalkyleneoxide modified polydimethyl-siloxane	7.77	2	186.1	A
Tomato	pyraclostrobin	32.23	2	186.1	A
Tomato	sulfur	2,233.2	2	186.1	A
Tomato, processing	abamectin	8.76	3	507.0	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	216.2	15	2,176.0	A
Tomato, processing	aluminum phosphide	19.43	3	387.0	A
Tomato, processing	ammonium sulfate	40.16	3	307.0	A
Tomato, processing	azoxystrobin	73.67	5	742.0	A
Tomato, processing	bifenthrin	98.09	6	1,014.0	A
Tomato, processing	carbaryl	380.25	3	507.0	A
Tomato, processing	chlorothalonil	1,044.43	3	507.0	A
Tomato, processing	citric acid	5.35	3	307.0	A
Tomato, processing	clethodim	173.47	5	754.0	A
Tomato, processing	diazinon	257.97	1	260.0	A
Tomato, processing	ethephon	291.57	2	235.0	A
Tomato, processing	ethylene glycol	245.29	6	1,014.0	A
Tomato, processing	fatty acids, methyl esters	77.19	3	148.0	A
Tomato, processing	glycerol	29.31	3	307.0	A
Tomato, processing	glyphosate, potassium salt	635.14	3	307.0	A
Tomato, processing	heptamethyltrisiloxane ethoxylated	19.71	3	307.0	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	16.42	3	307.0	A
Tomato, processing	imidacloprid	80.55	6	1,014.0	A
Tomato, processing	isopropyl alcohol	63.6	12	2,028.0	A
Tomato, processing	methylated soybean oil	128.09	3	307.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	metribuzin	74.37	3	148.0	A
Tomato, processing	phosphoric acid	80.37	9	1,321.0	A
Tomato, processing	polyacrylamide polymer	2.94	3	307.0	A
Tomato, processing	polyalkyleneoxide modified polydimethyl-siloxane	11.53	2	235.0	A
Tomato, processing	rimsulfuron	6.94	3	148.0	A
Tomato, processing	s-metolachlor	806.94	3	507.0	A
Tomato, processing	sodium hydroxide	16.06	3	307.0	A
Tomato, processing	trifluralin	384.15	3	507.0	A
Uncultivated ag	1,3-dichloropropene	125,289.83	6	382.95	A
Uncultivated ag	2,4-d, dimethylamine salt	397.4	5	609.2	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	29.82	13	182.7	A
Uncultivated ag	alkyl (c9-c11) oligomeric d-glucopyranoside	3.51	2	91.2	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33.91	18	826.07	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.87	1	42.0	A
Uncultivated ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.08	2	91.2	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	32.87	13	335.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.25	5	132.28	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.71	1	42.67	A
Uncultivated ag	ammonium nitrate	49.76	25	533.9	A
Uncultivated ag	ammonium propionate	3.96	1	42.0	A
Uncultivated ag	ammonium sulfate	193.0	36	1,416.7	A
Uncultivated ag	benzoic acid	0.97	6	170.0	A
Uncultivated ag	chloropicrin	5,603.4	1	28.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	citric acid	15.59	15	1,089.78	A
Uncultivated ag	clethodim	91.15	17	615.45	A
Uncultivated ag	dimethyl alkyl tertiary amines	1.06	6	170.0	A
Uncultivated ag	dimethylpolysiloxane	0.05	14	192.7	A
Uncultivated ag	diuron	16.02	1	4.0	A
Uncultivated ag	fatty acids derived from tallow	0.44	2	91.2	A
Uncultivated ag	fatty acids, methyl esters	138.21	4	393.0	A
Uncultivated ag	glufosinate-ammonium	135.87	14	141.17	A
Uncultivated ag	glycerol	72.48	8	912.5	A
Uncultivated ag	glyphosate, isopropylamine salt	2,073.21	24	999.5	A
Uncultivated ag	glyphosate, potassium salt	1,675.74	17	947.78	A
Uncultivated ag	heptamethyltrisiloxane ethoxylated	24.03	4	526.0	A
Uncultivated ag	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	20.02	4	526.0	A
Uncultivated ag	indaziflam	1.56	2	28.0	A
Uncultivated ag	lecithin	6.32	1	42.67	A
Uncultivated ag	methylated soybean oil	268.78	19	957.87	A
Uncultivated ag	mineral oil	234.21	10	196.78	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.27	5	132.28	A
Uncultivated ag	organo/modified polysiloxane	0.09	2	91.2	A
Uncultivated ag	oryzalin	0.29	1	33.0	A
Uncultivated ag	oxyfluorfen	218.48	16	637.45	A
Uncultivated ag	pendimethalin	352.83	11	211.87	A
Uncultivated ag	phosphoric acid	22.79	9	915.5	A
Uncultivated ag	polyacrylamide polymer	7.28	8	912.5	A
Uncultivated ag	polyacrylic polymer	0.03	1	3.0	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	1.47	5	190.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	polyether modified polysiloxane	0.82	2	4.5	A
Uncultivated ag	polyethoxylated castor oil	0.27	2	4.5	A
Uncultivated ag	polysorbate 65	4.31	5	51.78	A
Uncultivated ag	propylene glycol	1.51	1	10.0	A
Uncultivated ag	pyraflufen-ethyl	0.28	4	85.0	A
Uncultivated ag	rimsulfuron	1.25	1	20.0	A
Uncultivated ag	saflufenacil	0.48	2	11.0	A
Uncultivated ag	silicone defoamer	0.04	1	24.0	A
Uncultivated ag	sodium hydroxide	39.72	8	912.5	A
Uncultivated ag	sodium polyacrylate	0.1	1	42.0	A
Uncultivated ag	sorbitan trioleate	4.31	5	51.78	A
Uncultivated ag	strychnine	0.04	2	24.0	A
Uncultivated ag	tall oil fatty acids	12.89	3	80.0	A
Uncultivated ag	urea	25.02	2	91.2	A
Uncultivated ag	urea dihydrogen sulfate	0.15	5	132.28	A
Uncultivated non-ag	2,4-d, dimethylamine salt	242.26	2	310.0	A
Uncultivated non-ag	alkyl (c8,c10) polyglucoside	46.0	3	147.08	A
Uncultivated non-ag	alkyl (c9-c11) oligomeric d-glucopyranoside	19.54	6	919.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	68.47	21	2,096.06	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.7	4	321.08	A
Uncultivated non-ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	15.27	8	921.0	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.58	4	160.0	A
Uncultivated non-ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	11.0	4	108.2	A
Uncultivated non-ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.83	6	166.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	1.93	1	300.0	A
Uncultivated non-ag	ammonium nitrate	207.7	10	1,095.08	A
Uncultivated non-ag	ammonium propionate	17.44	3	180.0	A
Uncultivated non-ag	ammonium sulfate	148.98	16	542.08	A
Uncultivated non-ag	aromatic 200	27.96	2	73.2	A
Uncultivated non-ag	azoxystrobin	0.35	1	3.5	A
Uncultivated non-ag	boscalid	0.15	1	0.8	A
Uncultivated non-ag	chlorantraniliprole	2.44	1	30.0	A
Uncultivated non-ag	citric acid	13.37	9	371.4	A
Uncultivated non-ag	clethodim	46.93	10	151.79	A
Uncultivated non-ag	cyfluthrin	0.02	1	0.8	A
Uncultivated non-ag	diethylene glycol	1.06	3	16.78	A
Uncultivated non-ag	dimethylpolysiloxane	5.09	16	204.68	A
Uncultivated non-ag	diuron	2.5	1	1.0	A
Uncultivated non-ag	emulsifiable methylated vegetable oil	27.89	2	130.0	A
Uncultivated non-ag	fatty acids derived from tallow	6.14	8	921.0	A
Uncultivated non-ag	fatty acids, mixed	1.9	3	16.78	A
Uncultivated non-ag	fluazifop-p-butyl	29.16	1	300.0	A
Uncultivated non-ag	glufosinate-ammonium	199.08	12	262.68	A
Uncultivated non-ag	glyphosate, isopropylamine salt	133.66	10	83.1	A
Uncultivated non-ag	glyphosate, potassium salt	2,502.97	17	1,557.48	A
Uncultivated non-ag	hexythiazox	0.11	1	3.5	A
Uncultivated non-ag	imazapyr, isopropylamine salt	15.78	1	10.0	A
Uncultivated non-ag	imidacloprid	0.4	2	1.6	A
Uncultivated non-ag	indaziflam	8.03	7	193.08	A
Uncultivated non-ag	isopropylamine dodecylbenzene sulfonate	0.01	1	1.0	A
Uncultivated non-ag	lambda-cyhalothrin	1.22	1	30.0	A
Uncultivated non-ag	lecithin	4.07	1	20.0	A
Uncultivated non-ag	mefenoxam	0.02	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	methylated soybean oil	193.33	10	1,070.4	A
Uncultivated non-ag	mineral oil	160.43	7	185.68	A
Uncultivated non-ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.28	4	108.2	A
Uncultivated non-ag	organo/modified polysiloxane	0.52	6	919.0	A
Uncultivated non-ag	oxyfluorfen	47.71	6	266.4	A
Uncultivated non-ag	paraquat dichloride	13.79	1	20.0	A
Uncultivated non-ag	pendimethalin	108.9	2	70.0	A
Uncultivated non-ag	phosphoric acid	25.65	6	286.4	A
Uncultivated non-ag	polyacrylic polymer	2.17	4	156.4	A
Uncultivated non-ag	polyalkene oxide modified heptamethyl trisiloxane	8.17	7	977.2	A
Uncultivated non-ag	polyether modified polysiloxane	1.51	2	130.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monooleate	0.02	1	1.0	A
Uncultivated non-ag	polyoxyethylene sorbitan trioleate	0.15	1	1.0	A
Uncultivated non-ag	polysorbate 65	2.09	3	32.6	A
Uncultivated non-ag	propylene glycol	3.24	1	30.0	A
Uncultivated non-ag	pyraclostrobin	0.08	1	0.8	A
Uncultivated non-ag	qst 713 strain of dried bacillus subtilis	0.05	1	0.6	A
Uncultivated non-ag	rimsulfuron	8.41	3	136.0	A
Uncultivated non-ag	sodium polyacrylate	0.44	3	180.0	A
Uncultivated non-ag	sorbitan trioleate	2.09	3	32.6	A
Uncultivated non-ag	tall oil	13.23	1	141.08	A
Uncultivated non-ag	tall oil fatty acids	3.05	2	40.0	A
Uncultivated non-ag	tau-fluvalinate	0.49	2	6.0	A
Uncultivated non-ag	thiophanate-methyl	2.06	2	5.5	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	51.37	4	11.0	A
Uncultivated non-ag	triclopyr, triethylamine salt	53.17	1	20.0	A
Uncultivated non-ag	triethanolamine	0.28	1	141.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	urea	139.18	6	919.0	A
Uncultivated non-ag	urea dihydrogen sulfate	0.15	2	35.0	A
Vegetable	glyphosate, isopropylamine salt	3.75	1	1.0	A
Vegetable	potash soap	0.63	5	1,680.0	S
Vegetable	pyrethrins	0.02	2	1,380.0	S
Vegetable	sethoxydim	0.05	1	4,000.0	S
Vegetable	spinosad	<0.01	1	100.0	S
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	<0.01	N/A	N/A	N/A
Walnut	(z,z)-11,13-hexadecadienal	0.27	3	120.0	A
Walnut	1,3-dichloropropene	35,371.57	19	136.14	A
Walnut	2,4-d	255.99	11	555.0	A
Walnut	2,4-d, diethanolamine salt	58.95	1	97.0	A
Walnut	2,4-d, dimethylamine salt	2,245.42	65	1,593.67	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	59.34	5	112.17	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,440.18	224	7,016.11	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	494.06	103	2,824.53	A
Walnut	abamectin	278.39	338	12,245.77	A
Walnut	acetamiprid	1,304.66	491	11,968.67	A
Walnut	alkyl (c8,c10) polyglucoside	1,987.29	241	9,624.09	A
Walnut	alkyl (c9-c11) oligomeric d- glucopyranoside	105.6	120	2,893.79	A
Walnut	allyloxypolyethylene glycol acetate	19.77	9	370.0	A
Walnut	alpha-(para-nonylphenyl)-omega- hydroxypoly(oxyethylene)	21,428.2	1,825	70,708.3	A
Walnut	alpha-(para-nonylphenyl)-omega- hydroxypoly(oxyethylene), branched	81.94	37	968.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,305.89	415	15,922.48	A
Walnut	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2,134.64	78	6,444.85	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	464.13	80	4,110.09	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,461.41	224	8,790.93	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	186.12	65	4,099.14	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,395.71	755	41,824.9	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	244.72	21	959.79	A
Walnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	59.04	8	413.0	A
Walnut	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.74	4	119.71	A
Walnut	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	61.01	17	533.0	A
Walnut	alpha-pinene beta-pinene copolymer	834.46	57	2,465.5	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	479.04	150	3,738.14	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,889.27	829	48,329.32	A
Walnut	aluminum phosphide	34.83	22	573.0	A
Walnut	amino ethoxy vinyl glycine hydrochloride	5.55	4	50.0	A
Walnut	ammonium nitrate	1,883.85	435	12,899.52	A
Walnut	ammonium propionate	1,323.3	311	13,073.96	A
Walnut	ammonium sulfate	7,532.18	979	33,414.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	aromatic 200	1,158.4	96	2,627.73	A
Walnut	azoxystrobin	4,580.28	368	24,275.22	A
Walnut	bacillus amyloliquefaciens strain d747	289.95	7	131.5	A
Walnut	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	136.0	4	80.0	A
Walnut	benzoic acid	7.58	66	1,473.51	A
Walnut	beta-cyfluthrin	83.14	93	3,818.41	A
Walnut	bifenazate	9,954.77	267	14,568.25	A
Walnut	bifenthrin	3,395.41	467	17,105.47	A
Walnut	boscalid	79.85	12	382.5	A
Walnut	buprofezin	2,433.61	20	1,339.03	A
Walnut	burkholderia sp strain a396 cells and fermentation media	607.84	8	101.5	A
Walnut	butyl alcohol	72.8	63	1,082.0	A
Walnut	calcium chloride	67.08	17	1,017.5	A
Walnut	carfentrazone-ethyl	5.63	5	215.0	A
Walnut	castor oil ethoxylate	503.32	114	3,248.03	A
Walnut	chlorantraniliprole	3,570.94	826	48,119.63	A
Walnut	chloropicrin	6,854.21	3	63.6	A
Walnut	cinnamaldehyde	10.03	3	22.0	A
Walnut	citric acid	1,994.66	718	26,147.33	A
Walnut	clethodim	1,380.65	356	10,804.28	A
Walnut	clofentezine	85.29	13	526.5	A
Walnut	clothianidin	19.8	15	246.0	A
Walnut	coconut diethanolamide	845.99	65	4,099.14	A
Walnut	copper hydroxide	202,164.18	1,189	51,403.32	A
Walnut	copper oxide (ous)	2,118.48	9	477.0	A
Walnut	copper oxychloride	3,071.63	42	2,178.2	A
Walnut	copper sulfate (basic)	2,148.61	31	474.65	A
Walnut	copper sulfate (pentahydrate)	271.91	3	465.0	A
Walnut	corn product, hydrolyzed	15,840.62	622	18,903.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	corn steep liquor	18,990.28	135	4,967.75	A
Walnut	cyflumetofen	95.55	24	523.0	A
Walnut	decyl phenoxy benzene disulfonic acid, disodium salt	32.77	6	454.0	A
Walnut	diethylene glycol	184.88	36	1,960.1	A
Walnut	difenoconazole	557.72	70	4,874.64	A
Walnut	diflubenzuron	8.85	1	40.0	A
Walnut	dimethyl alkyl tertiary amines	8.27	66	1,473.51	A
Walnut	dimethyl silicone fluid emulsion	102.57	221	8,883.5	A
Walnut	dimethylpolysiloxane	895.23	1,404	55,078.68	A
Walnut	diphacinone	0.01	9	322.0	A
Walnut	diuron	335.11	14	206.3	A
Walnut	dodine	12.62	2	10.0	A
Walnut	e,e-8,10-dodecadien-1-ol	3.25	4	152.0	A
Walnut	edta	10.0	4	514.33	A
Walnut	emamectin benzoate	123.45	137	8,293.46	A
Walnut	emulsifiable methylated vegetable oil	10,663.1	679	41,341.92	A
Walnut	endosulfan	0.56	1	18.0	A
Walnut	esfenvalerate	678.45	174	8,168.65	A
Walnut	ethephon	21,079.71	458	25,893.3	A
Walnut	ethylene glycol	82.59	16	323.4	A
Walnut	etoxazole	25.33	9	187.6	A
Walnut	fatty acids derived from tallow	584.73	224	8,790.93	A
Walnut	fatty acids, methyl esters	11.3	2	13.0	A
Walnut	fatty acids, mixed	334.47	41	2,282.1	A
Walnut	fenazaquin	3,061.91	113	4,930.49	A
Walnut	fenpyroximate	8.6	2	80.0	A
Walnut	flazasulfuron	7.59	14	209.55	A
Walnut	flumioxazin	411.97	69	2,176.09	A
Walnut	fluopyram	121.08	35	1,235.6	A
Walnut	flutriafol	17.5	9	155.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	fluxapyroxad	629.15	129	6,233.39	A
Walnut	glufosinate-ammonium	16,476.94	651	16,264.54	A
Walnut	glycerol	511.07	171	3,532.42	A
Walnut	glyphosate, isopropylamine salt	26,340.98	528	16,654.78	A
Walnut	glyphosate, potassium salt	70,896.26	1,026	34,713.27	A
Walnut	halosulfuron-methyl	6.17	7	99.0	A
Walnut	heptamethyltrisiloxane ethoxylated	370.24	81	4,318.1	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	545.37	92	4,851.5	A
Walnut	hexythiazox	835.49	97	4,569.1	A
Walnut	humic acid	19.79	4	514.33	A
Walnut	imidacloprid	1,152.12	269	14,447.2	A
Walnut	indaziflam	483.64	407	10,309.92	A
Walnut	isoparaffinic hydrocarbons	87.8	1	20.0	A
Walnut	isopropyl alcohol	710.19	271	8,138.8	A
Walnut	isoxaben	18.99	1	19.0	A
Walnut	kaolin	79,156.08	97	2,060.2	A
Walnut	kasugamycin hydrochloride	91.67	23	1,015.0	A
Walnut	lambda-cyhalothrin	1,088.35	449	27,453.58	A
Walnut	lauric acid	169.2	65	4,099.14	A
Walnut	lauryl dimethylamine oxide	8.92	9	194.0	A
Walnut	lecithin	1,611.55	160	4,873.42	A
Walnut	low molecular weight paraffinic oil	1.64	4	218.28	A
Walnut	mancozeb	94,625.1	1,227	52,947.97	A
Walnut	maneb	224.64	9	128.5	A
Walnut	mesotrione	5.12	1	27.5	A
Walnut	metconazole	391.45	107	3,626.3	A
Walnut	methoxyfenozide	4,173.55	182	9,765.31	A
Walnut	methyl bromide	405.0	N/A	839.0	T
Walnut	methylated fatty acids from canola oil	7.22	1	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	methylated soybean oil	23,387.83	1,212	43,830.42	A
Walnut	mineral oil	8,202.93	175	4,998.07	A
Walnut	modified phthalic glycerol alkyd resin	34.51	3	88.0	A
Walnut	molasses	1,449.42	6	120.0	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	275.08	157	4,291.47	A
Walnut	oleic acid, ethyl ester	1,236.01	57	1,650.66	A
Walnut	oleic acid, methyl ester	3,302.98	91	4,395.79	A
Walnut	orchex 796 oil	59.81	1	20.0	A
Walnut	organo/modified polysiloxane	2.81	120	2,893.79	A
Walnut	oryzalin	2,045.35	12	370.38	A
Walnut	oxyfluorfen	7,060.86	780	27,693.11	A
Walnut	paraquat dichloride	6,151.4	100	4,816.85	A
Walnut	pendimethalin	8,772.4	136	3,444.72	A
Walnut	penoxsulam	46.3	91	2,286.33	A
Walnut	penthiopyrad	1,345.11	65	5,182.45	A
Walnut	permethrin	1,281.43	120	5,132.1	A
Walnut	phosmet	1,040.9	39	1,374.0	A
Walnut	phosphine	166.9	N/A	14,118.0	T
Walnut	phosphoric acid	1,212.04	921	47,652.76	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.54	1	8.0	A
Walnut	polyacrylamide polymer	51.41	168	3,449.21	A
Walnut	polyacrylamide, polyethylene glycol mixture	1.67	1	10.0	A
Walnut	polyacrylic polymer	35.77	99	3,638.63	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	439.98	516	24,159.85	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	1,030.85	126	7,044.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polyether modified polysiloxane	1,721.0	968	47,794.69	A
Walnut	polyethoxylated castor oil	328.12	274	5,662.87	A
Walnut	polyethylene glycol	4,746.91	311	10,255.4	A
Walnut	polyethylene glycol diacetate	1.8	9	370.0	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	68.07	23	1,077.09	A
Walnut	polyethylene glycol stearate	309.0	57	1,650.66	A
Walnut	polyoxin d, zinc salt	33.4	28	780.7	A
Walnut	polyoxyethylene polyoxypropylene	3,216.22	510	21,039.17	A
Walnut	polyoxyethylene sorbitol, mixed ether ester	0.11	1	4.8	A
Walnut	polyoxyethylene soybean oil fatty acid ester	517.97	13	543.5	A
Walnut	polysorbate 65	113.32	61	1,197.06	A
Walnut	potassium hydroxide	32.78	64	3,045.5	A
Walnut	potassium nitrate	335.47	64	3,045.5	A
Walnut	potassium phosphite	15,825.48	123	5,912.23	A
Walnut	propiconazole	1,364.24	115	5,956.56	A
Walnut	propionic acid	121.71	5	322.0	A
Walnut	propylene glycol	2,742.96	272	15,031.73	A
Walnut	pyraclostrobin	669.71	141	6,615.89	A
Walnut	pyraflufen-ethyl	0.6	11	123.55	A
Walnut	pyriproxyfen	274.32	45	2,304.37	A
Walnut	qst 713 strain of dried bacillus subtilis	3.99	2	64.0	A
Walnut	reynoutria sachalinensis	42.43	9	373.0	A
Walnut	rimsulfuron	379.16	323	7,522.93	A
Walnut	saflufenacil	257.37	249	7,541.17	A
Walnut	sethoxydim	97.28	4	222.0	A
Walnut	silicone defoamer	0.54	8	382.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	simazine	379.13	10	258.88	A
Walnut	sodium hydroxide	279.0	167	3,412.71	A
Walnut	sodium hypochlorite	0.04	1	5.0	A
Walnut	sodium polyacrylate	33.08	311	13,073.96	A
Walnut	sorbitan monooleate	13.21	9	194.0	A
Walnut	sorbitan trioleate	113.32	61	1,197.06	A
Walnut	sorbitol	34.98	4	514.33	A
Walnut	spinetoram	562.42	561	30,938.13	A
Walnut	spinosad	42.29	49	1,341.75	A
Walnut	spirodiclofen	7,362.36	263	14,665.96	A
Walnut	spirotetramat	387.77	70	3,051.4	A
Walnut	strychnine	7.59	18	801.72	A
Walnut	styrene butadiene copolymer	148.3	30	1,175.5	A
Walnut	sulfuric acid	0.4	2	19.0	A
Walnut	sulfuryl fluoride	2,035.92	N/A	7,075.0	T
Walnut	tall oil	213.11	37	1,328.87	A
Walnut	tall oil fatty acids	2,818.96	370	19,149.9	A
Walnut	tallow bis(2-hydroxyethyl)amine	1.65	9	194.0	A
Walnut	tebuconazole	5,849.31	518	26,548.03	A
Walnut	triethanolamine	66.48	21	1,213.69	A
Walnut	trifloxystrobin	82.83	20	602.6	A
Walnut	trifluralin	7.27	1	8.0	A
Walnut	urea	752.1	120	2,893.79	A
Walnut	urea dihydrogen sulfate	24.62	54	1,110.41	A
Walnut	ziram	304.0	1	50.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	1.59	N/A	192.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	4.53	N/A	192.0	U
Water (industrial)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.5	N/A	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	copper ethanolamine complexes, mixed	123.34	N/A	16.0	A
Water (industrial)	diquat dibromide	59.67	N/A	8.0	A
Water (industrial)	emulsifiable methylated vegetable oil	6.01	N/A	3.0	A
Water (industrial)	glyphosate, isopropylamine salt	24.3	N/A	7.0	A
Water (industrial)	sodium hypochlorite	1,414.9	N/A	6.0	U
Water area	castor oil ethoxylate	12.3	2	200.0	A
Water area	glyphosate, isopropylamine salt	540.03	2	200.0	A
Water area	hydrogen peroxide	955.26	N/A	1,391.1	U
Water area	peroxyacetic acid	651.32	N/A	1,391.1	U
Water area	polyoxyethylene soybean oil fatty acid ester	92.23	2	200.0	A
Water area	sodium carbonate peroxyhydrate	510.0	N/A	45.0	C
Water area	tall oil	12.3	2	200.0	A
Water convolvulus	sodium carbonate peroxyhydrate	382.5	N/A	120.0	U
Watermelon	abamectin	1.13	1	60.0	A
Watermelon	acetamiprid	10.66	2	142.0	A
Watermelon	bifenthrin	7.93	1	82.0	A
Watermelon	oleic acid, ethyl ester	4.6	1	60.0	A
Watermelon	polyalkyleneoxide modified polydimethyl-siloxane	3.18	1	82.0	A
Watermelon	polyethylene glycol stearate	1.15	1	60.0	A
Wheat	2,4-d, dimethylamine salt	247.21	6	352.33	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.19	4	405.33	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.25	2	210.0	A
Wheat	ammonium sulfate	94.17	5	654.0	A
Wheat	benzoic acid	0.4	2	70.0	A
Wheat	citric acid	9.46	4	634.0	A
Wheat	diethylene glycol	7.39	2	210.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	dimethyl alkyl tertiary amines	0.44	2	70.0	A
Wheat	dimethylpolysiloxane	0.16	2	210.0	A
Wheat	ethylene glycol	9.82	1	162.0	A
Wheat	fatty acids, mixed	13.16	2	210.0	A
Wheat	glycerol	51.8	4	634.0	A
Wheat	glyphosate, potassium salt	1,578.33	4	634.0	A
Wheat	heptamethyltrisiloxane ethoxylated	34.82	4	634.0	A
Wheat	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	29.02	4	634.0	A
Wheat	isopropyl alcohol	1.79	1	162.0	A
Wheat	mcpa, dimethylamine salt	118.77	3	232.0	A
Wheat	mesosulfuron-methyl	0.27	1	20.0	A
Wheat	methylated soybean oil	249.47	7	737.33	A
Wheat	phosphoric acid	16.08	4	634.0	A
Wheat	polyacrylamide polymer	10.73	5	667.33	A
Wheat	polyalkene oxide modified heptamethyl trisiloxane	0.39	1	33.33	A
Wheat	pyroxsulam	3.06	3	232.0	A
Wheat	sodium hydroxide	28.38	4	634.0	A
Wheat	tribenuron-methyl	3.83	3	243.33	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	380.3	25	812.2	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	1.37	5	97.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	75.84	37	1,076.9	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	68.4	31	957.9	A
Wheat (forage - fodder)	ammonium nitrate	13.03	5	97.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	benzoic acid	0.69	4	122.0	A
Wheat (forage - fodder)	butyl alcohol	0.65	3	42.0	A
Wheat (forage - fodder)	carfentrazone-ethyl	11.64	27	864.9	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	0.76	4	122.0	A
Wheat (forage - fodder)	dimethylpolysiloxane	0.01	3	42.0	A
Wheat (forage - fodder)	fatty acids derived from tallow	27.36	31	957.9	A
Wheat (forage - fodder)	mesosulfuron-methyl	0.98	2	73.0	A
Wheat (forage - fodder)	methylated soybean oil	38.23	7	199.0	A
Wheat (forage - fodder)	organo/modified polysiloxane	0.04	5	97.0	A
Wheat (forage - fodder)	polyacrylamide polymer	6.15	26	923.2	A
Wheat (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	0.59	3	77.0	A
Wheat (forage - fodder)	pyroxsulam	1.85	2	140.0	A
Wheat (forage - fodder)	tribenuron-methyl	0.85	4	54.2	A
Wheat (forage - fodder)	urea	9.77	5	97.0	A