

2022 Annual Statewide Pesticide Use Report Indexed by Commodity Sutter County

[Text files](https://files.cdpr.ca.gov/pub/outgoing/pur/data/) 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	2,4-d, dimethylamine salt	17.96	1	42.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	114.12	4	104.0	A
Alfalfa	Alkyl (c8,c10) polyglucoside	37.81	6	166.0	A
Alfalfa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	1	20.0	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	308.43	72	2,899.0	A
Alfalfa	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.0	1	35.0	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	19.79	6	205.5	A
Alfalfa	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.87	2	46.0	A
Alfalfa	Alpha-pinene beta-pinene copolymer	4.19	1	20.0	A
Alfalfa	Ammonium nitrate	10.69	9	285.5	A
Alfalfa	Ammonium sulfate	471.56	33	1,205.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Azoxystrobin	19.18	2	92.0	A
Alfalfa	Benzoic acid	0.74	3	130.5	A
Alfalfa	Butyl alcohol	6.06	4	200.0	A
Alfalfa	Butyl lactate	5.94	3	130.5	A
Alfalfa	Calcium chloride	0.18	1	35.0	A
Alfalfa	Carfentrazone-ethyl	14.72	19	622.5	A
Alfalfa	Castor oil ethoxylate	24.66	15	484.5	A
Alfalfa	Chlorantraniliprole	5.53	5	181.0	A
Alfalfa	Citric acid	94.34	9	219.0	A
Alfalfa	Clethodim	76.84	12	311.5	A
Alfalfa	Dimethyl alkyl tertiary amines	0.81	3	130.5	A
Alfalfa	Dimethylpolysiloxane	1.4	33	1,322.5	A
Alfalfa	Fatty acids, methyl esters	778.43	17	780.5	A
Alfalfa	Flumioxazin	7.65	1	60.0	A
Alfalfa	Glycerol	0.94	1	5.0	A
Alfalfa	Glyphosate, isopropylamine salt	554.82	12	408.0	A
Alfalfa	Glyphosate, potassium salt	1,509.6	31	1,041.5	A
Alfalfa	Heptamethyltrisiloxane ethoxylated	2.7	3	60.0	A
Alfalfa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.25	3	60.0	A
Alfalfa	Hexazinone	335.21	17	532.0	A
Alfalfa	Imazamox, ammonium salt	1.06	1	35.0	A
Alfalfa	Indoxacarb	622.27	24	1,031.0	A
Alfalfa	Isopropyl alcohol	3.06	5	179.0	A
Alfalfa	Lambda-cyhalothrin	43.55	36	1,557.0	A
Alfalfa	Malathion	170.86	4	134.0	A
Alfalfa	Methoxyfenozide	21.89	3	155.0	A
Alfalfa	Methylated soybean oil	298.93	16	468.5	A
Alfalfa	Mineral oil	194.61	8	223.0	A
Alfalfa	Oleic acid, ethyl ester	7.85	1	41.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Oxyfluorfen	1.0	1	5.0	A
Alfalfa	Paraquat dichloride	46.16	1	68.0	A
Alfalfa	Pendimethalin	582.38	6	300.5	A
Alfalfa	Phosmet	270.2	7	179.0	A
Alfalfa	Phosphoric acid	0.29	1	5.0	A
Alfalfa	Polyacrylamide polymer	0.09	1	5.0	A
Alfalfa	Polyethylene glycol	51.64	41	1,640.5	A
Alfalfa	Polyethylene glycol stearate	1.96	1	41.0	A
Alfalfa	Polyoxyethylene polyol fatty acid esters	1.0	1	35.0	A
Alfalfa	Polyoxyethylene sorbitan monolaurate	52.21	3	130.5	A
Alfalfa	Polyoxyethylene soybean oil fatty acid ester	184.96	15	484.5	A
Alfalfa	Potassium hydroxide	3.75	7	179.0	A
Alfalfa	Potassium nitrate	35.59	7	179.0	A
Alfalfa	Saflufenacil	25.36	11	572.5	A
Alfalfa	Silica filled polydimethylsiloxane	0.03	3	130.5	A
Alfalfa	Silicone defoamer	0.01	1	5.0	A
Alfalfa	Sodium hydroxide	0.52	1	5.0	A
Alfalfa	Sodium lauryl ether sulfate	0.95	1	11.0	A
Alfalfa	Tall oil	24.66	15	484.5	A
Alfalfa	Tall oil fatty acids	32.34	36	1,461.5	A
Alfalfa	Vinyl polymer	0.59	5	134.0	A
Alfalfa	Zeta-cypermethrin	5.63	6	205.5	A
Almond	1,3-dichloropropene	5,540.87	1	16.8	A
Almond	2,4-d	57.81	5	167.77	A
Almond	2,4-d, diethanolamine salt	588.23	32	1,098.32	A
Almond	2,4-d, dimethylamine salt	3,372.89	52	2,490.9	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	50.92	5	79.0	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	107.96	12	362.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	4-nonylphenol, formaldehyde resin, propoxylated	10.6	4	46.5	A
Almond	Abamectin	116.57	120	5,699.06	A
Almond	Alkyl (c8,c10) polyglucoside	121.8	23	525.4	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.38	1	60.0	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,183.3	492	21,646.05	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	38.52	12	273.71	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	35.81	54	3,958.27	A
Almond	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	40.61	8	378.5	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	353.42	79	3,889.36	A
Almond	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	237.36	60	1,792.39	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	73.36	63	2,240.94	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	62.65	18	1,073.0	A
Almond	Aluminum phosphide	15.87	8	553.0	A
Almond	Aluminum phosphide	1.13	N/A	19,200.0	U
Almond	Ammonium nitrate	89.09	61	2,948.19	A
Almond	Ammonium sulfate	2,952.49	224	9,336.25	A
Almond	Aromatic 200	140.84	12	325.0	A
Almond	Azoxystrobin	817.77	87	4,141.56	A
Almond	Benzoic acid	8.49	37	1,495.76	A
Almond	Beta-cyfluthrin	1.41	2	66.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bifenazate	2,210.84	74	3,686.9	A
Almond	Bifenthrin	786.42	76	3,980.5	A
Almond	Boric acid	230.4	3	72.0	A
Almond	Boscalid	117.72	25	644.0	A
Almond	Butyl alcohol	103.78	26	1,231.27	A
Almond	Calcium chloride	97.66	22	1,117.57	A
Almond	Capric acid	237.68	2	90.0	A
Almond	Caprylic acid	349.09	2	90.0	A
Almond	Carfentrazone-ethyl	2.17	4	104.2	A
Almond	Castor oil ethoxylate	21.73	3	110.0	A
Almond	Chlorantraniliprole	156.06	44	1,962.5	A
Almond	Chlorothalonil	3,211.93	22	1,169.5	A
Almond	Chromobacterium subtsugae strain praa4-1	22.5	1	25.0	A
Almond	Citric acid	704.41	215	9,040.67	A
Almond	Clethodim	950.76	163	7,470.42	A
Almond	Clofentezine	3.95	1	19.0	A
Almond	Copper hydroxide	3,819.93	23	1,008.5	A
Almond	Copper oxychloride	207.71	4	218.0	A
Almond	Copper sulfate (basic)	2,451.96	5	427.0	A
Almond	Corn syrup	42.52	5	104.0	A
Almond	Cyflumetofen	2.01	2	20.0	A
Almond	Cyprodinil	18.75	1	40.0	A
Almond	Decyl phenoxy benzene disulfonic acid, disodium salt	2.77	4	105.0	A
Almond	Diethylene glycol	24.47	4	171.36	A
Almond	Difenoconazole	83.64	17	746.5	A
Almond	Diflubenzuron	0.71	1	3.5	A
Almond	Dimethyl alkyl tertiary amines	9.28	37	1,495.76	A
Almond	Dimethylpolysiloxane	57.4	160	6,223.73	A
Almond	Diphacinone	0.01	4	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	E-8-dodecenyl acetate	0.01	1	4.0	A
Almond	Emulsifiable methylated vegetable oil	486.92	27	1,114.0	A
Almond	Esfenvalerate	147.33	54	2,441.0	A
Almond	Etoxazole	0.81	2	6.0	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	42.4	4	46.5	A
Almond	Fatty acids, methyl esters	396.04	11	254.71	A
Almond	Fatty acids, mixed	23.38	2	140.0	A
Almond	Fenazaquin	93.91	1	150.0	A
Almond	Fenpyroximate	7.52	3	50.0	A
Almond	Flazasulfuron	7.34	2	219.5	A
Almond	Flumioxazin	260.95	22	779.16	A
Almond	Fluopyram	256.63	58	2,797.0	A
Almond	Flutriafol	19.76	2	193.0	A
Almond	Fluxapyroxad	80.6	34	895.76	A
Almond	Glufosinate-ammonium	4,751.23	111	4,178.85	A
Almond	Glycerol	783.29	105	3,850.17	A
Almond	Glyphosate, diammonium salt	283.77	1	105.0	A
Almond	Glyphosate, isopropylamine salt	7,303.74	118	3,749.09	A
Almond	Glyphosate, potassium salt	15,314.49	160	7,427.91	A
Almond	Heptamethyltrisiloxane ethoxylated	20.45	12	196.1	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	39.21	16	315.1	A
Almond	Hexythiazox	41.76	7	262.0	A
Almond	Indaziflam	141.14	96	3,222.97	A
Almond	Isofetamid	197.84	15	765.5	A
Almond	Isopropyl alcohol	174.31	69	2,435.5	A
Almond	Isopropylamine dodecylbenzene sulfonate	6.4	8	343.23	A
Almond	Isoxaben	5.41	1	7.0	A
Almond	Kaolin	23.75	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Kasugamycin hydrochloride	7.9	4	158.0	A
Almond	Lambda-cyhalothrin	38.76	21	958.0	A
Almond	Mancozeb	2,208.1	11	577.0	A
Almond	Mefentrifluconazole	82.06	9	627.0	A
Almond	Metaflumizone	1.03	19	1,143.0	A
Almond	Metconazole	76.31	17	747.0	A
Almond	Methoxyfenozide	534.81	48	1,704.46	A
Almond	Methyl silicone resins	120.22	6	193.0	A
Almond	Methylated fatty acids from canola oil	71.79	4	47.0	A
Almond	Methylated soybean oil	9,436.31	343	14,195.07	A
Almond	Mineral oil	33,780.74	128	8,207.71	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	66.32	74	2,550.17	A
Almond	Oleic acid	13.25	4	46.5	A
Almond	Oleic acid, ethyl ester	524.05	23	1,095.0	A
Almond	Orthosulfamuron	8.04	1	31.0	A
Almond	Oxyfluorfen	4,721.55	183	7,367.1	A
Almond	Paraquat dichloride	1,270.88	24	940.43	A
Almond	Pendimethalin	8,454.4	52	2,732.15	A
Almond	Penoxsulam	20.14	23	667.42	A
Almond	Petroleum distillates	29.57	3	35.0	A
Almond	Petroleum oil, paraffin based	36.92	1	60.0	A
Almond	Phosphoric acid	338.93	141	6,192.66	A
Almond	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	0.93	2	41.5	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	27.12	10	312.0	A
Almond	Polyacrylamide polymer	48.73	88	3,536.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Polyacrylic polymer	13.19	36	1,743.99	A
Almond	Polyalkene oxide modified heptamethyl trisiloxane	143.54	135	6,423.53	A
Almond	Polyalkyleneoxide modified polydimethyl-siloxane	5.93	1	23.0	A
Almond	Polybutenes	8.83	4	46.5	A
Almond	Polyether modified polysiloxane	403.63	80	3,108.5	A
Almond	Polyethoxylated castor oil	122.1	63	1,957.0	A
Almond	Polyethylene glycol	1,042.6	79	2,578.5	A
Almond	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	21.78	8	378.5	A
Almond	Polyethylene glycol stearate	131.01	23	1,095.0	A
Almond	Polyoxin d, zinc salt	6.57	2	150.0	A
Almond	Polyoxyethylene polyoxypropylene	187.7	20	1,204.0	A
Almond	Polyoxyethylene sorbitan mixed fatty acid esters	6.05	1	60.0	A
Almond	Polyoxyethylene sorbitan monooleate	25.6	8	343.23	A
Almond	Polyoxyethylene sorbitan trioleate	168.31	8	343.23	A
Almond	Polyoxyethylene soybean oil fatty acid ester	162.94	3	110.0	A
Almond	Polysorbate 65	95.66	15	935.33	A
Almond	Potassium hydroxide	11.41	15	690.5	A
Almond	Potassium nitrate	108.36	15	690.5	A
Almond	Potassium phosphite	38.89	1	30.0	A
Almond	Propargite	217.6	2	85.0	A
Almond	Propiconazole	168.79	16	873.0	A
Almond	Propylene glycol	21.29	14	631.23	A
Almond	Pyraclostrobin	140.39	59	1,539.76	A
Almond	Pyraflufen-ethyl	0.58	7	152.95	A
Almond	Pyrimethanil	96.48	2	345.0	A
Almond	Pyriproxyfen	0.25	2	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Reynoutria sachalinensis	10.84	1	25.0	A
Almond	Rimsulfuron	135.81	82	2,774.74	A
Almond	Saflufenacil	215.83	107	4,996.36	A
Almond	Silicone defoamer	1.7	40	1,108.93	A
Almond	Sodium hydroxide	256.5	85	3,404.67	A
Almond	Sodium xylene sulfonate	46.74	20	445.5	A
Almond	Sorbitan fatty acid esters	0.68	1	60.0	A
Almond	Sorbitan trioleate	95.66	15	935.33	A
Almond	Spinetoram	11.01	10	224.0	A
Almond	Spinosad	11.25	3	145.0	A
Almond	Spirodiclofen	106.03	2	197.0	A
Almond	Spirotetramat	21.56	4	179.0	A
Almond	Strychnine	0.38	4	252.0	A
Almond	Sulfur	13,012.0	8	774.5	A
Almond	Sulfuric acid	4.09	6	252.73	A
Almond	Tall oil	524.49	68	4,331.98	A
Almond	Tall oil fatty acids	112.36	18	729.5	A
Almond	Tebuconazole	467.61	52	2,800.0	A
Almond	Thiophanate-methyl	382.73	13	396.5	A
Almond	Triethanolamine	9.45	53	3,948.27	A
Almond	Trifloxystrobin	246.05	52	2,644.0	A
Almond	Urea dihydrogen sulfate	12.82	51	1,915.94	A
Almond	Vinyl polymer	0.35	1	20.0	A
Almond	Z-8-dodecenol	<0.01	1	4.0	A
Almond	Z-8-dodecenyl acetate	0.11	1	4.0	A
Apple	Abamectin	0.09	2	8.0	A
Apple	Chlorantraniliprole	0.79	2	8.0	A
Apple	Imidacloprid	1.25	1	4.0	A
Apple	Kasugamycin hydrochloride	1.5	1	4.0	A
Apple	Kresoxim-methyl	0.8	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Lime-sulfur	24.59	1	4.0	A
Apple	Mancozeb	9.0	1	4.0	A
Apple	Oxytetracycline hydrochloride	1.46	2	8.0	A
Apple	Oxytetracycline hydrochloride, other related	0.01	2	8.0	A
Apple	Spinetoram	1.31	3	12.0	A
Apple	Streptomycin sulfate	2.71	3	12.0	A
Apricot	Boscalid	0.95	1	5.0	A
Apricot	Clethodim	0.22	1	0.5	A
Apricot	Cyprodinil	1.17	1	5.0	A
Apricot	Esfenvalerate	0.13	1	5.0	A
Apricot	Glufosinate-ammonium	0.49	1	0.5	A
Apricot	Glyphosate, isopropylamine salt	0.42	1	0.5	A
Apricot	Isopropylamine dodecylbenzene sulfonate	0.01	1	0.5	A
Apricot	Mefentrifluconazole	1.31	2	10.0	A
Apricot	Mineral oil	0.85	1	0.5	A
Apricot	Polyoxyethylene sorbitan monooleate	0.02	1	0.5	A
Apricot	Polyoxyethylene sorbitan trioleate	0.14	1	0.5	A
Apricot	Pyraclostrobin	0.48	1	5.0	A
Barley	2,4-d, dimethylamine salt	134.38	2	158.0	A
Barley	Benzoic acid	0.39	1	68.0	A
Barley	Dimethyl alkyl tertiary amines	0.42	1	68.0	A
Barley	Methylated soybean oil	14.75	1	68.0	A
Barley	Vinyl polymer	0.79	1	90.0	A
Bean, dried	Abamectin	13.98	13	838.5	A
Bean, dried	Acephate	989.89	15	1,020.5	A
Bean, dried	Acetamiprid	2.68	1	27.0	A
Bean, dried	Alkyl (c8,c10) polyglucoside	274.48	2	457.0	A
Bean, dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	118.73	14	909.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	12.18	2	276.0	A
Bean, dried	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	52.28	12	1,176.5	A
Bean, dried	Aluminum phosphide	3.63	N/A	5,225.0	C
Bean, dried	Ammonium nitrate	132.28	4	733.0	A
Bean, dried	Ammonium sulfate	314.25	6	807.0	A
Bean, dried	Bentazon, sodium salt	173.98	3	158.5	A
Bean, dried	Benzoic acid	1.02	1	180.0	A
Bean, dried	Beta-cyfluthrin	3.5	2	161.0	A
Bean, dried	Bifenthrin	29.47	6	309.0	A
Bean, dried	Butyl alcohol	7.47	4	322.0	A
Bean, dried	Carfentrazone-ethyl	4.42	4	531.0	A
Bean, dried	Chlorantraniliprole	4.23	1	65.0	A
Bean, dried	Ddvp	1.06	N/A	22,000.0	C
Bean, dried	Ddvp, other related	0.03	N/A	22,000.0	C
Bean, dried	Dimethoate	355.43	12	949.5	A
Bean, dried	Dimethyl alkyl tertiary amines	1.12	1	180.0	A
Bean, dried	Dimethylpolysiloxane	0.34	8	853.0	A
Bean, dried	Ethalfuralin	553.39	8	490.5	A
Bean, dried	Glyphosate, isopropylamine salt	966.61	6	761.0	A
Bean, dried	Imidacloprid	7.0	2	161.0	A
Bean, dried	Lambda-cyhalothrin	2.12	1	65.0	A
Bean, dried	Methylated soybean oil	277.42	4	495.0	A
Bean, dried	Mineral oil	58.73	2	68.5	A
Bean, dried	Oleic acid, ethyl ester	11.23	1	65.0	A
Bean, dried	Polyalkene oxide modified heptamethyl trisiloxane	1.17	2	135.0	A
Bean, dried	Polyethylene glycol	3.48	6	222.0	A
Bean, dried	Polyethylene glycol stearate	2.81	1	65.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	S-metolachlor	455.19	7	477.5	A
Bean, dried	Sodium lauryl ether sulfate	43.68	12	1,176.5	A
Bean, dried	Tall oil fatty acids	6.84	7	272.0	A
Bean, dried	Thiram	67.81	N/A	222,000.0	P
Bean, dried	Trifluralin	56.09	2	74.0	A
Bean, succulent	Abamectin	4.85	5	281.0	A
Bean, succulent	Acephate	345.32	6	356.0	A
Bean, succulent	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.23	2	20.0	A
Bean, succulent	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	9.63	6	356.0	A
Bean, succulent	Alpha-pinene beta-pinene copolymer	4.24	2	20.0	A
Bean, succulent	Bifenthrin	36.16	8	376.0	A
Bean, succulent	Mineral oil	1.19	2	20.0	A
Bean, succulent	Sodium lauryl ether sulfate	8.04	6	356.0	A
Cantaloupe	Abamectin	8.12	6	495.0	A
Cantaloupe	Acetamiprid	79.49	12	987.35	A
Cantaloupe	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	8.83	2	127.5	A
Cantaloupe	Azoxystrobin	1.86	3	22.32	A
Cantaloupe	Bifenthrin	73.85	8	767.5	A
Cantaloupe	Carbaryl	11.83	1	11.78	A
Cantaloupe	Chlorantraniliprole	13.46	5	234.85	A
Cantaloupe	Cyflufenamid	8.49	4	368.0	A
Cantaloupe	Diazinon	66.48	3	22.32	A
Cantaloupe	Flutriafol	23.77	2	209.0	A
Cantaloupe	Imidacloprid	109.68	3	297.5	A
Cantaloupe	Kaolin	855.0	1	22.5	A
Cantaloupe	Lambda-cyhalothrin	7.04	6	246.63	A
Cantaloupe	Mefenoxam	16.75	3	22.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Sethoxydim	33.52	2	127.5	A
Cantaloupe	Sodium lauryl ether sulfate	5.79	1	100.0	A
Cantaloupe	Sulfur	3,694.6	2	188.5	A
Cherry	Boscalid	0.95	1	4.0	A
Cherry	Clethodim	0.19	1	0.4	A
Cherry	Gibberellins	1.08	2	8.0	A
Cherry	Glufosinate-ammonium	0.42	1	0.4	A
Cherry	Glyphosate, isopropylamine salt	0.36	1	0.4	A
Cherry	Iprodione	7.99	2	8.0	A
Cherry	Isopropylamine dodecylbenzene sulfonate	<0.01	1	0.4	A
Cherry	Lambda-cyhalothrin	0.16	1	4.0	A
Cherry	Mineral oil	0.73	1	0.4	A
Cherry	Myclobutanil	0.4	1	4.0	A
Cherry	Polyoxyethylene sorbitan monooleate	0.02	1	0.4	A
Cherry	Polyoxyethylene sorbitan trioleate	0.12	1	0.4	A
Cherry	Pyraclostrobin	0.48	1	4.0	A
Cilantro	Ammonium sulfate	62.22	4	82.5	A
Cilantro	Azoxystrobin	2.64	1	11.0	A
Cilantro	Citric acid	8.3	5	93.5	A
Cilantro	Dimethylpolysiloxane	0.03	4	82.5	A
Cilantro	Prometryn	131.84	4	82.5	A
Citrus	Abamectin	0.34	1	16.0	A
Citrus	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.63	2	28.0	A
Citrus	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.7	2	28.0	A
Citrus	Emulsifiable methylated vegetable oil	24.9	2	28.0	A
Citrus	Fluazifop-p-butyl	4.52	1	12.0	A
Citrus	Glyphosate, isopropylamine salt	24.0	1	12.0	A
Citrus	Mineral oil	14.14	2	32.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Oxyfluorfen	2.25	1	12.0	A
Citrus	Phosphoric acid	1.48	2	28.0	A
Citrus	Polyalkyleneoxide modified polydimethyl-siloxane	3.13	1	16.0	A
Citrus	Polyether modified polysiloxane	1.35	2	28.0	A
Citrus	Spinosad	2.09	1	16.0	A
Citrus	Spirotetramat	2.52	1	16.0	A
Clover	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.0	1	18.0	A
Clover	Clethodim	4.73	1	18.0	A
Clover	Fatty acids, methyl esters	31.29	1	18.0	A
Clover	Glyphosate, potassium salt	37.24	1	18.0	A
Commodity fumigation	Aluminum phosphide	417.04	1	1,475.0	?
Commodity fumigation	Aluminum phosphide	151.47	N/A	N/A	N/A
Commodity fumigation	Cyfluthrin	2.4	N/A	N/A	N/A
Commodity fumigation	Ddvp	1.59	1	12,000.0	C
Commodity fumigation	Ddvp	71.97	N/A	N/A	N/A
Commodity fumigation	Ddvp, other related	0.04	1	12,000.0	C
Commodity fumigation	Ddvp, other related	1.79	N/A	N/A	N/A
Commodity fumigation	Deltamethrin	4.51	N/A	N/A	N/A
Commodity fumigation	Difethialone	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	Fludioxonil	20.51	N/A	N/A	N/A
Commodity fumigation	Glyphosate, isopropylamine salt	9.97	N/A	N/A	N/A
Commodity fumigation	Glyphosate, potassium salt	2.76	N/A	N/A	N/A
Commodity fumigation	Magnesium phosphide	0.42	N/A	N/A	N/A
Commodity fumigation	Mefenoxam	14.95	N/A	N/A	N/A
Commodity fumigation	Mefenoxam, other related	0.46	N/A	N/A	N/A
Commodity fumigation	Methyl bromide	634.0	N/A	N/A	N/A
Commodity fumigation	Phosphine	9.9	9	225,000.0	C
Commodity fumigation	Phosphine	49.02	N/A	N/A	N/A
Commodity fumigation	Piperonyl butoxide	115.49	N/A	N/A	N/A
Commodity fumigation	Pyrethrins	0.04	1	8,000.0	C
Commodity fumigation	Sulfuryl fluoride	12,127.2	N/A	N/A	N/A
Commodity fumigation	Thiamethoxam	69.78	N/A	N/A	N/A
Corn (forage - fodder)	Alkyl (c8,c10) polyglucoside	3.54	1	20.0	A
Corn (forage - fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.05	5	126.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.7	2	78.0	A
Corn (forage - fodder)	Ammonium sulfate	8.97	1	20.0	A
Corn (forage - fodder)	Clethodim	6.22	3	46.0	A
Corn (forage - fodder)	Dicamba, sodium salt	15.95	2	80.0	A
Corn (forage - fodder)	Diflufenzopyr, sodium salt	6.2	2	80.0	A
Corn (forage - fodder)	Ethylene glycol	7.26	1	60.0	A
Corn (forage - fodder)	Glyphosate, isopropylamine salt	33.01	3	46.0	A
Corn (forage - fodder)	Hexythiazox	14.96	2	78.0	A
Corn (forage - fodder)	Isopropyl alcohol	1.32	1	60.0	A
Corn (forage - fodder)	Methylated soybean oil	34.46	3	46.0	A
Corn (forage - fodder)	Polyethylene glycol	0.63	1	20.0	A
Corn (forage - fodder)	Silicone defoamer	0.04	3	46.0	A
Corn (forage - fodder)	Sodium lauryl ether sulfate	2.26	2	78.0	A
Corn (forage - fodder)	Tall oil fatty acids	0.63	1	20.0	A
Corn (forage - fodder)	Tembotrione	1.63	1	20.0	A
Cucumber	Abamectin	3.64	7	192.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Acetamiprid	8.79	4	64.0	A
Cucumber	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.83	7	116.0	A
Cucumber	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	12.74	7	253.0	A
Cucumber	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.28	1	17.0	A
Cucumber	Amino ethoxy vinyl glycine hydrochloride	10.31	12	89.0	A
Cucumber	Ammonium nitrate	0.16	1	17.0	A
Cucumber	Ammonium sulfate	4.08	1	17.0	A
Cucumber	Azoxystrobin	18.98	4	83.0	A
Cucumber	Bifenthrin	33.6	11	329.2	A
Cucumber	Butyl alcohol	0.7	1	17.0	A
Cucumber	Calcium chloride	20.78	10	301.6	A
Cucumber	Chlorothalonil	107.07	3	74.0	A
Cucumber	Citric acid	57.71	10	301.6	A
Cucumber	Clethodim	10.81	2	49.0	A
Cucumber	Cyazofamid	14.98	7	187.6	A
Cucumber	Difenoconazole	3.92	1	30.0	A
Cucumber	Dimethylpolysiloxane	12.75	8	270.0	A
Cucumber	Esfenvalerate	0.54	1	13.0	A
Cucumber	Ethalfuralin	47.03	1	27.4	A
Cucumber	Ethephon	30.52	10	177.0	A
Cucumber	Fenamidone	36.48	7	205.6	A
Cucumber	Flonicamid	25.36	10	295.2	A
Cucumber	Fluopyram	0.38	1	3.0	A
Cucumber	Glyphosate, isopropylamine salt	43.98	1	32.0	A
Cucumber	Lambda-cyhalothrin	0.94	2	30.0	A
Cucumber	Mancozeb	91.95	3	60.0	A
Cucumber	Mefenoxam	2.81	1	27.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Methylated soybean oil	0.55	1	3.0	A
Cucumber	Mineral oil	7.93	1	32.0	A
Cucumber	Polyalkene oxide modified heptamethyl trisiloxane	0.03	1	3.0	A
Cucumber	Polyethylene glycol	3.77	5	96.0	A
Cucumber	Polyoxyethylene polyol fatty acid esters	12.74	7	253.0	A
Cucumber	Polyoxyethylene sorbitol, mixed ether ester	38.72	1	32.0	A
Cucumber	Potassium phosphite	25.31	1	13.0	A
Cucumber	Propamocarb hydrochloride	31.23	3	60.0	A
Cucumber	Reynoutria sachalinensis	1.63	1	15.0	A
Cucumber	Tall oil fatty acids	3.77	5	96.0	A
Cucumber	Thiamethoxam	0.54	1	13.0	A
Cucumber	Trifloxystrobin	0.38	1	3.0	A
Cucumber	Zoxamide	7.8	2	47.0	A
Ditch bank	Alkyl (c8,c10) polyglucoside	102.49	N/A	90.0	A
Ditch bank	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	233.33	N/A	90.0	A
Ditch bank	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.89	N/A	35.0	A
Ditch bank	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	14.51	N/A	35.0	A
Ditch bank	Ammonium nitrate	48.8	N/A	90.0	A
Ditch bank	Ammonium propionate	12.26	N/A	35.0	A
Ditch bank	Ammonium sulfate	100.67	N/A	125.0	A
Ditch bank	Citric acid	6.13	N/A	35.0	A
Ditch bank	Copper sulfate (pentahydrate)	2,910.22	N/A	4.0	U
Ditch bank	Dimethylpolysiloxane	1.07	N/A	180.0	A
Ditch bank	Endothall, dipotassium salt	1,066.08	N/A	75.0	A
Ditch bank	Glyphosate, isopropylamine salt	140.41	N/A	35.0	A
Ditch bank	Hydrogen peroxide	683.16	N/A	2.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch bank	Isopropyl alcohol	20.15	N/A	90.0	A
Ditch bank	Oleic acid, methyl ester	67.69	N/A	35.0	A
Ditch bank	Peroxyacetic acid	465.79	N/A	2.0	U
Ditch bank	Polyethylene glycol	127.27	N/A	90.0	A
Ditch bank	Sodium polyacrylate	0.31	N/A	35.0	A
Ditch bank	Tall oil fatty acids	14.51	N/A	35.0	A
Ditch bank	Triclopyr, triethylamine salt	188.9	N/A	90.0	A
Forage hay/silage	2,4-d, dimethylamine salt	117.64	5	146.0	A
Forage hay/silage	Alkyl (c8,c10) polyglucoside	19.86	3	93.0	A
Forage hay/silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.73	4	72.0	A
Forage hay/silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.97	2	53.0	A
Forage hay/silage	Ammonium nitrate	9.46	3	93.0	A
Forage hay/silage	Ammonium sulfate	18.91	3	93.0	A
Forage hay/silage	Carfentrazone-ethyl	1.54	4	84.0	A
Forage hay/silage	Castor oil ethoxylate	3.87	2	63.0	A
Forage hay/silage	Dimethylpolysiloxane	0.02	3	93.0	A
Forage hay/silage	Fatty acids, methyl esters	46.11	2	53.0	A
Forage hay/silage	Glyphosate, potassium salt	46.29	2	60.0	A
Forage hay/silage	Lambda-cyhalothrin	0.7	1	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	Mcpa, dimethylamine salt	53.4	2	63.0	A
Forage hay/silage	Methylated soybean oil	44.73	2	53.0	A
Forage hay/silage	Mineral oil	18.12	1	30.0	A
Forage hay/silage	Polyethylene glycol	1.2	2	19.0	A
Forage hay/silage	Polyoxyethylene soybean oil fatty acid ester	29.05	2	63.0	A
Forage hay/silage	Pyroxsulam	1.34	3	101.5	A
Forage hay/silage	Tall oil	3.87	2	63.0	A
Forage hay/silage	Tall oil fatty acids	1.2	2	19.0	A
Forage hay/silage	Tribenuron-methyl	1.21	4	89.0	A
Forage hay/silage	Vinyl polymer	0.94	3	71.0	A
Forest, timberland	Glyphosate, isopropylamine salt	4.07	N/A	208.0	U
Fumigation, other	Aluminum phosphide	11.32	N/A	N/A	N/A
Fumigation, other	Chloropicrin	38.61	N/A	N/A	N/A
Fumigation, other	Ddvp	3.01	N/A	N/A	N/A
Fumigation, other	Methyl bromide	216.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	Phosphine	18.42	N/A	N/A	N/A
Fumigation, other	Sulfuryl fluoride	8,223.82	N/A	N/A	N/A
Garbanzo bean	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.74	1	6.5	A
Garbanzo bean	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.74	1	6.5	A
Garbanzo bean	Ammonium sulfate	0.94	1	6.5	A
Garbanzo bean	Citric acid	0.05	1	6.5	A
Garbanzo bean	Clethodim	0.87	1	6.5	A
Garbanzo bean	Fatty acids derived from tallow	0.3	1	6.5	A
Garbanzo bean	Phosphine	8.14	N/A	4,187.5	T
Garbanzo bean	Phosphoric acid	0.29	1	6.5	A
Garbanzo bean	Polyacrylic polymer	0.03	1	6.5	A
Grain	2,4-d, dimethylamine salt	13.07	2	18.0	A
Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.72	2	18.0	A
Grain	Carfentrazone-ethyl	0.11	1	8.0	A
Grain	Dimethylpolysiloxane	0.01	2	18.0	A
Grain	Isopropyl alcohol	0.24	2	18.0	A
Grain	Polyethylene glycol	1.48	2	18.0	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.34	1	5.0	A
Grape, wine	Cyprodinil	0.47	1	1.0	A
Grape, wine	Qst 713 strain of dried bacillus subtilis	0.28	1	5.0	A
Grape, wine	Reynoutria sachalinensis	1.08	1	5.0	A
Hops	Acequinocyl	0.8	1	2.0	A
Hops	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.21	1	1.5	A
Hops	Ammonium nitrate	0.03	1	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Hops	Ammonium sulfate	0.68	1	1.5	A
Hops	Butyl lactate	0.09	1	1.5	A
Hops	Carfentrazone-ethyl	0.1	2	3.5	A
Hops	Castor oil ethoxylate	0.27	2	3.5	A
Hops	Clethodim	0.61	3	5.0	A
Hops	Hexythiazox	0.38	1	2.0	A
Hops	Polyoxyethylene sorbitan monolaurate	0.75	1	1.5	A
Hops	Polyoxyethylene soybean oil fatty acid ester	2.02	2	3.5	A
Hops	Silica filled polydimethylsiloxane	<0.01	1	1.5	A
Hops	Tall oil	0.27	2	3.5	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	15.09	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	28.98	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.09	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	6.75	N/A	N/A	N/A
Landscape maintenance	Abamectin	3.25	N/A	N/A	N/A
Landscape maintenance	Alkyl (c8,c10) polyglucoside	142.0	1	135.0	A
Landscape maintenance	Alkyl (c8,c10) polyglucoside	51.06	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.57	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.92	N/A	N/A	N/A
Landscape maintenance	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	26.72	N/A	N/A	N/A
Landscape maintenance	Aminopyralid, triisopropanolamine salt	10.31	N/A	N/A	N/A
Landscape maintenance	Ammonium nitrate	67.62	1	135.0	A
Landscape maintenance	Ammonium nitrate	24.31	N/A	N/A	N/A
Landscape maintenance	Ammonium sulfate	135.24	1	135.0	A
Landscape maintenance	Ammonium sulfate	57.22	N/A	N/A	N/A
Landscape maintenance	Azoxystrobin	0.86	N/A	N/A	N/A
Landscape maintenance	Bensulide	20.04	N/A	N/A	N/A
Landscape maintenance	Beta-cyfluthrin	0.35	N/A	N/A	N/A
Landscape maintenance	Bifenthrin	25.01	N/A	N/A	N/A
Landscape maintenance	Boric acid	34.31	N/A	N/A	N/A
Landscape maintenance	Bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	Carfentrazone-ethyl	0.7	N/A	N/A	N/A
Landscape maintenance	Chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	Chlorothalonil	136.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Chlorsulfuron	1.88	N/A	N/A	N/A
Landscape maintenance	Citric acid	1.15	N/A	N/A	N/A
Landscape maintenance	Clopyralid, monoethanolamine salt	2.01	N/A	N/A	N/A
Landscape maintenance	Clothianidin	0.01	N/A	N/A	N/A
Landscape maintenance	Cyfluthrin	0.05	N/A	N/A	N/A
Landscape maintenance	Deltamethrin	0.27	N/A	N/A	N/A
Landscape maintenance	Diazinon	2.09	N/A	N/A	N/A
Landscape maintenance	Dicamba	0.97	N/A	N/A	N/A
Landscape maintenance	Dicamba, dimethylamine salt	2.06	N/A	N/A	N/A
Landscape maintenance	Diethylene glycol	0.49	N/A	N/A	N/A
Landscape maintenance	Difethialone	<0.01	N/A	N/A	N/A
Landscape maintenance	Dimethylpolysiloxane	0.14	1	135.0	A
Landscape maintenance	Dimethylpolysiloxane	0.07	N/A	N/A	N/A
Landscape maintenance	Diphacinone	0.03	N/A	N/A	N/A
Landscape maintenance	Diquat dibromide	3.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Dithiopyr	15.32	N/A	N/A	N/A
Landscape maintenance	Ethephon	14.44	N/A	N/A	N/A
Landscape maintenance	Fatty acids, mixed	0.88	N/A	N/A	N/A
Landscape maintenance	Flumioxazin	1.45	N/A	N/A	N/A
Landscape maintenance	Glufosinate-ammonium	203.41	1	135.0	A
Landscape maintenance	Glufosinate-ammonium	141.66	N/A	N/A	N/A
Landscape maintenance	Glycerol	6.27	N/A	N/A	N/A
Landscape maintenance	Glyphosate, isopropylamine salt	778.13	N/A	N/A	N/A
Landscape maintenance	Glyphosate, potassium salt	38.62	1	135.0	A
Landscape maintenance	Glyphosate, potassium salt	197.26	N/A	N/A	N/A
Landscape maintenance	Halosulfuron-methyl	0.04	N/A	N/A	N/A
Landscape maintenance	Hydramethylnon	0.03	N/A	N/A	N/A
Landscape maintenance	Imidacloprid	6.0	N/A	N/A	N/A
Landscape maintenance	Indaziflam	22.64	N/A	N/A	N/A
Landscape maintenance	Indoxacarb	0.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Iron phosphate	0.15	N/A	N/A	N/A
Landscape maintenance	Isopropylamine dodecylbenzene sulfonate	0.02	N/A	N/A	N/A
Landscape maintenance	Isoxaben	0.71	N/A	N/A	N/A
Landscape maintenance	Lecithin	50.87	N/A	N/A	N/A
Landscape maintenance	Mancozeb	12.75	N/A	N/A	N/A
Landscape maintenance	Mcpp-p, dimethylamine salt	5.44	N/A	N/A	N/A
Landscape maintenance	Mecoprop-p	0.72	N/A	N/A	N/A
Landscape maintenance	Methylated soybean oil	250.89	N/A	N/A	N/A
Landscape maintenance	Mineral oil	17.21	N/A	N/A	N/A
Landscape maintenance	Msma	14.99	N/A	N/A	N/A
Landscape maintenance	Myclobutanil	0.29	N/A	N/A	N/A
Landscape maintenance	Naa, ammonium salt	0.48	N/A	N/A	N/A
Landscape maintenance	Oleic acid, ethyl ester	109.76	N/A	N/A	N/A
Landscape maintenance	Oryzalin	3.94	N/A	N/A	N/A
Landscape maintenance	Oxyfluorfen	21.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Penoxsulam	0.19	N/A	N/A	N/A
Landscape maintenance	Permethrin	3.01	N/A	N/A	N/A
Landscape maintenance	Phosphoric acid	1.95	N/A	N/A	N/A
Landscape maintenance	Polyacrylamide polymer	0.63	N/A	N/A	N/A
Landscape maintenance	Polyether modified polysiloxane	29.63	N/A	N/A	N/A
Landscape maintenance	Polyethoxylated castor oil	9.88	N/A	N/A	N/A
Landscape maintenance	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.78	N/A	N/A	N/A
Landscape maintenance	Polyethylene glycol stearate	27.44	N/A	N/A	N/A
Landscape maintenance	Polyoxyethylene sorbitan monooleate	0.07	N/A	N/A	N/A
Landscape maintenance	Polyoxyethylene sorbitan trioleate	0.49	N/A	N/A	N/A
Landscape maintenance	Potassium phosphite	32.28	N/A	N/A	N/A
Landscape maintenance	Prodiamine	24.72	N/A	N/A	N/A
Landscape maintenance	Propiconazole	11.78	N/A	N/A	N/A
Landscape maintenance	Propylene glycol	0.4	N/A	N/A	N/A
Landscape maintenance	Quinclorac	1.4	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Quinclorac, dimethylamine salt	0.11	N/A	N/A	N/A
Landscape maintenance	Saflufenacil	0.18	N/A	N/A	N/A
Landscape maintenance	Siduron	2.0	N/A	N/A	N/A
Landscape maintenance	Simazine	4.01	N/A	N/A	N/A
Landscape maintenance	Sodium hydroxide	3.44	N/A	N/A	N/A
Landscape maintenance	Sulfentrazone	0.11	N/A	N/A	N/A
Landscape maintenance	Sulfometuron-methyl	4.97	N/A	N/A	N/A
Landscape maintenance	Trichloro-s-triazinetriene	128.7	N/A	N/A	N/A
Landscape maintenance	Triclopyr choline	188.33	1	135.0	A
Landscape maintenance	Triclopyr choline	80.43	N/A	N/A	N/A
Landscape maintenance	Triclopyr, butoxyethyl ester	214.12	N/A	N/A	N/A
Landscape maintenance	Triclopyr, triethylamine salt	22.88	N/A	N/A	N/A
Landscape maintenance	Trifluralin	2.83	N/A	N/A	N/A
Landscape maintenance	Ziram	8.36	N/A	N/A	N/A
Melon	Abamectin	2.59	2	160.0	A
Melon	Acetamiprid	27.7	3	315.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.67	1	10.0	A
Melon	Azoxystrobin	3.31	2	20.5	A
Melon	Bifenthrin	13.46	1	140.0	A
Melon	Butyl alcohol	0.21	1	10.0	A
Melon	Carbaryl	175.1	2	175.0	A
Melon	Chlorantraniliprole	10.25	2	175.0	A
Melon	Cyflufenamid	3.23	1	140.0	A
Melon	Diazinon	31.27	1	10.5	A
Melon	Dimethylpolysiloxane	<0.01	1	10.0	A
Melon	Esfenvalerate	0.5	1	10.0	A
Melon	Imidacloprid	88.53	2	240.0	A
Melon	Kaolin	3,990.0	1	105.0	A
Melon	Lambda-cyhalothrin	6.02	3	210.0	A
Melon	Mefenoxam	7.9	1	10.5	A
Melon	Oleic acid, ethyl ester	3.86	1	20.0	A
Melon	Polyethylene glycol stearate	0.97	1	20.0	A
Melon	Sulfur	2,744.0	1	140.0	A
N-grnhs flower	Glyphosate, potassium salt	22.07	N/A	6.0	A
N-grnhs plants in containers	Abamectin	0.09	15	10.88	A
N-grnhs plants in containers	Acequinocyl	3.26	8	12.1	A
N-grnhs plants in containers	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	10.16	69	114.39	A
N-grnhs plants in containers	Azoxystrobin	1.76	3	9.0	A
N-grnhs plants in containers	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.79	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Bifenazate	0.5	1	1.0	A
N-grnhs plants in containers	Chlorothalonil	126.66	19	41.5	A
N-grnhs plants in containers	Clarified hydrophobic extract of neem oil	0.76	1	1.0	A
N-grnhs plants in containers	Clofentezine	0.2	3	1.2	A
N-grnhs plants in containers	Copper hydroxide	2.13	2	5.3	A
N-grnhs plants in containers	Cyprodinil	2.89	3	9.9	A
N-grnhs plants in containers	Dinotefuran	2.13	17	36.0	A
N-grnhs plants in containers	Etoxazole	0.99	4	6.3	A
N-grnhs plants in containers	Fenpyroximate	1.22	9	12.65	A
N-grnhs plants in containers	Fludioxonil	1.93	3	9.9	A
N-grnhs plants in containers	Fluopyram	2.09	9	20.95	A
N-grnhs plants in containers	Imidacloprid	0.94	10	11.01	A
N-grnhs plants in containers	Iprodione	11.95	13	22.66	A
N-grnhs plants in containers	Kasugamycin hydrochloride	<0.01	1	0.3	A
N-grnhs plants in containers	Mancozeb	6.12	3	12.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Mefenoxam	2.0	1	1.0	A
N-grnhs plants in containers	Metaldehyde	5.64	8	8.16	A
N-grnhs plants in containers	Methoxyfenozide	1.8	5	8.6	A
N-grnhs plants in containers	Myclobutanil	0.29	4	6.6	A
N-grnhs plants in containers	Potash soap	0.04	1	1.0	A
N-grnhs plants in containers	Sodium lauryl ether sulfate	1.57	12	23.9	A
N-grnhs plants in containers	Spinosad	0.32	6	6.31	A
N-grnhs plants in containers	Trifloxystrobin	2.09	9	20.95	A
N-grnhs plants in containers	Triflumizole	2.19	3	9.0	A
N-grnhs transplants	Abamectin	0.05	3	2.5	A
N-grnhs transplants	Acequinocyl	0.38	3	2.8	A
N-grnhs transplants	Acetamiprid	1.64	11	10.75	A
N-grnhs transplants	Azadirachtin	0.79	12	31.0	A
N-grnhs transplants	Azoxystrobin	4.51	15	17.9	A
N-grnhs transplants	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	13.5	9	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.93	1	4.5	A
N-grnhs transplants	Bifenazate	2.07	18	16.25	A
N-grnhs transplants	Bifenthrin	3.7	23	24.25	A
N-grnhs transplants	Boscalid	5.86	30	23.5	A
N-grnhs transplants	Chlorfenapyr	0.37	6	4.6	A
N-grnhs transplants	Chlorothalonil	21.75	9	8.0	A
N-grnhs transplants	Copper octanoate	18.25	32	21.0	A
N-grnhs transplants	Cyantraniliprole	1.66	9	8.75	A
N-grnhs transplants	Cyflumetofen	1.97	11	10.75	A
N-grnhs transplants	Cyfluthrin	1.68	32	42.25	A
N-grnhs transplants	Cyprodinil	2.85	19	20.3	A
N-grnhs transplants	Cyromazine	1.25	7	10.0	A
N-grnhs transplants	Dimethylpolysiloxane	74.08	161	148.0	A
N-grnhs transplants	Dinotefuran	3.08	27	24.5	A
N-grnhs transplants	Etoxazole	0.63	10	12.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Fenhexamid	4.88	6	6.5	A
N-grnhs transplants	Fenpropathrin	1.41	7	4.5	A
N-grnhs transplants	Fenpyroximate	1.06	14	13.25	A
N-grnhs transplants	Flonicamid	0.5	3	4.0	A
N-grnhs transplants	Fludioxonil	4.53	46	43.55	A
N-grnhs transplants	Flupyradifurone	4.74	12	20.0	A
N-grnhs transplants	Fosetyl-al	2.0	1	0.5	A
N-grnhs transplants	Hydrogen peroxide	66.14	24	54.4	A
N-grnhs transplants	Iprodione	3.5	4	3.5	A
N-grnhs transplants	Iron phosphate	8.3	4	14.5	A
N-grnhs transplants	Mancozeb	2.25	2	1.5	A
N-grnhs transplants	Mefenoxam	0.11	1	0.75	A
N-grnhs transplants	Mefenoxam, other related	<0.01	1	0.75	A
N-grnhs transplants	Mineral oil	16.39	5	2.75	A
N-grnhs transplants	Myclobutanil	0.14	2	1.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Oxathiapiprolin	1.77	18	28.0	A
N-grnhs transplants	Peroxyacetic acid	4.79	22	48.4	A
N-grnhs transplants	Polyether modified polysiloxane	0.65	1	1.25	A
N-grnhs transplants	Polyoxin d, zinc salt	0.68	21	15.55	A
N-grnhs transplants	Potassium phosphite	47.5	7	15.75	A
N-grnhs transplants	Propiconazole	0.17	1	1.5	A
N-grnhs transplants	Pyraclostrobin	2.98	30	23.5	A
N-grnhs transplants	Pyridaben	0.56	1	2.0	A
N-grnhs transplants	Sodium carbonate peroxyhydrate	85.0	1	1.75	A
N-grnhs transplants	Spinosad	1.66	7	10.8	A
N-grnhs transplants	Spiromesifen	0.54	4	4.25	A
N-grnhs transplants	Spirotetramat	0.29	6	5.5	A
N-grnhs transplants	Streptomycin sulfate	5.49	23	22.25	A
N-grnhs transplants	Sulfur	49.6	18	17.5	A
N-grnhs transplants	Tebuconazole	3.23	13	11.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	Thiophanate-methyl	30.36	36	45.75	A
N-grnhs transplants	Trichoderma harzianum rifai strain krl-ag2	0.06	9	9.5	A
N-grnhs transplants	Trichoderma virens strain g-41	0.03	9	9.5	A
N-outdr plants in containers	Alkyl (c8,c10) polyglucoside	1.6	2	7.5	A
N-outdr plants in containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.3	5	50.0	A
N-outdr plants in containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.71	4	6.5	A
N-outdr plants in containers	Ammonium nitrate	0.76	2	7.5	A
N-outdr plants in containers	Ammonium sulfate	9.26	4	17.5	A
N-outdr plants in containers	Azoxystrobin	4.54	5	20.0	A
N-outdr plants in containers	Bifenazate	9.36	2	15.0	A
N-outdr plants in containers	Chlorothalonil	29.96	3	10.0	A
N-outdr plants in containers	Copper hydroxide	53.26	1	11.0	A
N-outdr plants in containers	Cyprodinil	2.34	3	10.0	A
N-outdr plants in containers	Dimethylpolysiloxane	0.01	6	14.0	A
N-outdr plants in containers	E-8-dodecenyl acetate	0.01	3	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Esfenvalerate	0.8	1	11.0	A
N-outdr plants in containers	Fatty acids, mixed	0.18	2	15.0	A
N-outdr plants in containers	Fluxapyroxad	0.16	2	1.5	A
N-outdr plants in containers	Glufosinate-ammonium	25.71	3	22.5	A
N-outdr plants in containers	Glyphosate, isopropylamine salt	65.64	6	40.5	A
N-outdr plants in containers	Glyphosate, potassium salt	6.9	1	2.5	A
N-outdr plants in containers	Isopropyl alcohol	0.67	2	20.0	A
N-outdr plants in containers	Lecithin	4.25	2	15.0	A
N-outdr plants in containers	Methylated soybean oil	23.49	1	15.0	A
N-outdr plants in containers	Mineral oil	53.7	2	21.0	A
N-outdr plants in containers	Oxyfluorfen	40.95	7	43.0	A
N-outdr plants in containers	Pendimethalin	115.06	6	40.5	A
N-outdr plants in containers	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.38	4	6.5	A
N-outdr plants in containers	Propiconazole	3.69	7	30.0	A
N-outdr plants in containers	Propionic acid	4.25	2	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	Propylene glycol	0.19	4	6.5	A
N-outdr plants in containers	Pyraclostrobin	0.16	2	1.5	A
N-outdr plants in containers	Rimsulfuron	2.38	6	40.5	A
N-outdr plants in containers	Sethoxydim	6.57	2	15.0	A
N-outdr plants in containers	Silicone defoamer	0.03	1	15.0	A
N-outdr plants in containers	Tebuconazole	3.6	3	15.0	A
N-outdr plants in containers	Z-8-dodecenol	<0.01	3	20.0	A
N-outdr plants in containers	Z-8-dodecenyl acetate	0.1	3	20.0	A
N-outdr plants in containers	Ziram	48.64	2	8.0	A
N-outdr transplants	(s)-kinoprene	2.64	3	10.5	A
N-outdr transplants	1,3-dichloropropene	13,850.21	9	54.8	A
N-outdr transplants	2,4-d, dimethylamine salt	11.43	1	10.0	A
N-outdr transplants	4-nonylphenol, formaldehyde resin, propoxylated	122.5	143	1,296.0	A
N-outdr transplants	Abamectin	3.36	23	184.5	A
N-outdr transplants	Acephate	14.55	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Acequinocyl	0.75	2	5.5	A
N-outdr transplants	Acetamiprid	31.96	40	227.0	A
N-outdr transplants	Acibenzolar-s-methyl	0.38	1	6.0	A
N-outdr transplants	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	<0.01	2	8.0	A
N-outdr transplants	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	<0.01	2	8.0	A
N-outdr transplants	Alkyl (c8,c10) polyglucoside	48.95	26	167.0	A
N-outdr transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	642.51	47	557.0	A
N-outdr transplants	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.71	5	27.5	A
N-outdr transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	555.94	28	419.0	A
N-outdr transplants	Ammonium nitrate	23.31	26	167.0	A
N-outdr transplants	Ammonium sulfate	59.48	29	193.0	A
N-outdr transplants	Azadirachtin	1.61	10	76.0	A
N-outdr transplants	Azoxystrobin	40.77	33	162.0	A
N-outdr transplants	Beta-cyfluthrin	2.16	9	97.5	A
N-outdr transplants	Beta-pinene polymer	16.89	14	55.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Bifenazate	175.5	47	333.5	A
N-outdr transplants	Bifenthrin	39.45	12	131.0	A
N-outdr transplants	Boscalid	3.47	10	13.75	A
N-outdr transplants	Carfentrazone-ethyl	0.72	7	30.0	A
N-outdr transplants	Chlorfenapyr	0.75	3	9.25	A
N-outdr transplants	Chlorothalonil	687.27	45	243.95	A
N-outdr transplants	Citric acid	0.46	2	16.0	A
N-outdr transplants	Clethodim	0.39	2	3.0	A
N-outdr transplants	Clothianidin	4.33	5	60.0	A
N-outdr transplants	Copper hydroxide	30.8	2	5.0	A
N-outdr transplants	Copper octanoate	151.66	49	181.7	A
N-outdr transplants	Copper sulfate (basic)	310.0	13	54.5	A
N-outdr transplants	Cyantraniliprole	9.33	15	103.75	A
N-outdr transplants	Cyflufenamid	0.56	5	12.25	A
N-outdr transplants	Cyflumetofen	16.64	22	91.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Cyprodinil	8.32	13	40.85	A
N-outdr transplants	Diethylene glycol	211.64	22	398.0	A
N-outdr transplants	Dimethylpolysiloxane	293.98	254	1,230.85	A
N-outdr transplants	Dinotefuran	1.4	2	2.5	A
N-outdr transplants	Esfenvalerate	2.75	5	41.0	A
N-outdr transplants	Essential oils	0.17	1	16.0	A
N-outdr transplants	Ethyl alcohol	31.1	1	16.0	A
N-outdr transplants	Etoxazole	13.28	19	103.25	A
N-outdr transplants	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	366.38	143	1,296.0	A
N-outdr transplants	Fatty acids, mixed	376.93	22	398.0	A
N-outdr transplants	Fenazaquin	155.62	28	223.5	A
N-outdr transplants	Fenpropathrin	1.8	4	5.75	A
N-outdr transplants	Fenpyroximate	16.95	28	158.25	A
N-outdr transplants	Ferric sodium edta	0.38	1	0.5	A
N-outdr transplants	Flonicamid	1.69	5	15.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Fludioxonil	2.8	10	29.85	A
N-outdr transplants	Fluopyram	8.78	9	76.0	A
N-outdr transplants	Flupyradifurone	1.73	6	8.5	A
N-outdr transplants	Fluxapyroxad	25.62	41	258.0	A
N-outdr transplants	Fosetyl-al	350.0	15	87.5	A
N-outdr transplants	Glufosinate-ammonium	41.84	6	38.0	A
N-outdr transplants	Glycerol	2.51	2	16.0	A
N-outdr transplants	Glyphosate, isopropylamine salt	313.23	4	125.0	A
N-outdr transplants	Glyphosate, potassium salt	71.72	3	26.0	A
N-outdr transplants	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.55	1	5.0	A
N-outdr transplants	Hexythiazox	13.94	16	83.75	A
N-outdr transplants	Hydrogen peroxide	3.42	2	7.0	A
N-outdr transplants	Imidacloprid	4.62	13	108.5	A
N-outdr transplants	Isopropyl alcohol	4.78	18	81.0	A
N-outdr transplants	Isoxaben	28.27	9	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Kaolin	1,900.0	5	40.0	A
N-outdr transplants	Kasugamycin hydrochloride	11.35	18	113.5	A
N-outdr transplants	Lambda-cyhalothrin	1.07	3	28.0	A
N-outdr transplants	Mancozeb	208.8	13	128.0	A
N-outdr transplants	Mefenoxam	1.57	1	3.0	A
N-outdr transplants	Methoxyfenozide	63.61	31	214.0	A
N-outdr transplants	Methyl bromide	25,189.92	5	63.0	A
N-outdr transplants	Methylated soybean oil	197.96	7	78.0	A
N-outdr transplants	Mineral oil	376.56	17	63.2	A
N-outdr transplants	Myclobutanil	13.9	12	122.0	A
N-outdr transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	99.04	143	1,296.0	A
N-outdr transplants	Novaluron	8.0	10	60.0	A
N-outdr transplants	Oleic acid	6.34	6	80.0	A
N-outdr transplants	Ortho-phenylphenol	0.1	1	16.0	A
N-outdr transplants	Oxathiapiprolin	1.23	10	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Oxyfluorfen	10.5	2	7.0	A
N-outdr transplants	Oxytetracycline hydrochloride	1.45	3	17.0	A
N-outdr transplants	Oxytetracycline, calcium complex	2.68	3	30.15	A
N-outdr transplants	Para-tert-amylphenol	0.03	1	16.0	A
N-outdr transplants	Paraquat dichloride	114.79	9	110.0	A
N-outdr transplants	Pendimethalin	370.26	16	103.0	A
N-outdr transplants	Penoxsulam	0.03	1	1.0	A
N-outdr transplants	Peroxyacetic acid	0.25	2	7.0	A
N-outdr transplants	Phosphoric acid	0.78	2	16.0	A
N-outdr transplants	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.1	1	5.0	A
N-outdr transplants	Polyacrylamide polymer	0.25	2	16.0	A
N-outdr transplants	Polybutenes	66.03	143	1,296.0	A
N-outdr transplants	Polyethylene glycol	30.16	18	81.0	A
N-outdr transplants	Polyoxin d, zinc salt	2.4	16	54.75	A
N-outdr transplants	Propiconazole	24.18	19	163.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Propylene glycol	4.49	6	21.0	A
N-outdr transplants	Pymetrozine	0.16	2	1.0	A
N-outdr transplants	Pyraclostrobin	27.38	51	271.75	A
N-outdr transplants	Pyraflufen-ethyl	0.26	5	48.0	A
N-outdr transplants	Pyridaben	0.21	1	0.75	A
N-outdr transplants	Quinoxifen	4.15	6	37.0	A
N-outdr transplants	Saflufenacil	10.06	16	230.0	A
N-outdr transplants	Silicone defoamer	0.24	7	78.0	A
N-outdr transplants	Sodium hydroxide	1.38	2	16.0	A
N-outdr transplants	Spinetoram	13.11	32	219.0	A
N-outdr transplants	Spinosad	30.96	37	247.0	A
N-outdr transplants	Spiromesifen	0.06	1	0.5	A
N-outdr transplants	Spirotetramat	9.39	22	86.0	A
N-outdr transplants	Streptomycin sulfate	9.51	19	73.4	A
N-outdr transplants	Styrene butadiene copolymer	3.93	6	21.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	Sulfur	92.8	14	37.25	A
N-outdr transplants	Tau-fluvalinate	1.71	2	10.5	A
N-outdr transplants	Tebuconazole	43.05	39	184.25	A
N-outdr transplants	Thiophanate-methyl	356.63	53	384.75	A
N-outdr transplants	Trifloxystrobin	2.12	2	26.0	A
N-outdr transplants	Vinyl polymer	0.17	1	10.0	A
N-outdr transplants	Ziram	30.4	2	5.0	A
Nectarine	Clethodim	0.63	1	1.4	A
Nectarine	Glufosinate-ammonium	1.41	1	1.4	A
Nectarine	Glyphosate, isopropylamine salt	1.19	1	1.4	A
Nectarine	Isopropylamine dodecylbenzene sulfonate	0.01	1	1.4	A
Nectarine	Mineral oil	2.43	1	1.4	A
Nectarine	Polyoxyethylene sorbitan monooleate	0.06	1	1.4	A
Nectarine	Polyoxyethylene sorbitan trioleate	0.39	1	1.4	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.43	2	36.0	A
Oat	Mcpa, dimethylamine salt	30.56	2	36.0	A
Oat	Polyethylene glycol	0.86	2	36.0	A
Oat	Tall oil fatty acids	0.86	2	36.0	A
Oat	Tribenuron-methyl	0.23	2	36.0	A
Oat	Vinyl polymer	0.47	2	36.0	A
Oat (forage - fodder)	Alkyl (c8,c10) polyglucoside	25.97	3	88.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	Ammonium sulfate	65.75	3	88.0	A
Oat (forage - fodder)	Glyphosate, potassium salt	123.22	3	88.0	A
Oat (forage - fodder)	Mcpa, dimethylamine salt	217.14	4	228.0	A
Oat (forage - fodder)	Vinyl polymer	0.67	2	68.0	A
Olive	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	23.1	16	599.0	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.32	3	100.0	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.5	2	80.0	A
Olive	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.96	2	26.0	A
Olive	Alpha-pinene beta-pinene copolymer	50.42	6	83.0	A
Olive	Ammonium sulfate	28.28	1	20.0	A
Olive	Copper hydroxide	4,287.52	16	684.5	A
Olive	Dimethylpolysiloxane	0.02	1	20.0	A
Olive	Fatty acids, methyl esters	52.15	1	20.0	A
Olive	Flumioxazin	6.38	1	20.0	A
Olive	Glufosinate-ammonium	59.87	5	61.5	A
Olive	Glyphosate, isopropylamine salt	79.95	5	137.0	A
Olive	Glyphosate, potassium salt	568.22	7	206.0	A
Olive	Indaziflam	1.05	1	20.0	A
Olive	Mineral oil	236.24	20	705.0	A
Olive	Oxyfluorfen	29.47	6	188.0	A
Olive	Paraquat dichloride	11.03	1	16.0	A
Olive	Pendimethalin	49.24	2	26.0	A
Olive	Polymerized pinene	362.25	10	516.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Saflufenacil	1.14	2	26.0	A
Olive	Tall oil	6.25	2	80.0	A
Olive	Triethanolamine	0.13	2	80.0	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.27	1	20.0	A
Pastureland	Ammonium sulfate	0.69	1	20.0	A
Pastureland	Citric acid	0.09	1	20.0	A
Pastureland	Glycerol	0.5	1	20.0	A
Pastureland	Glyphosate, isopropylamine salt	11.01	2	60.0	A
Pastureland	Glyphosate, potassium salt	0.52	1	0.5	A
Pastureland	Methylated soybean oil	2.93	1	20.0	A
Pastureland	Phosphoric acid	0.16	1	20.0	A
Pastureland	Polyacrylamide polymer	0.05	1	20.0	A
Pastureland	Polyether modified polysiloxane	0.46	1	20.0	A
Pastureland	Polyethoxylated castor oil	0.15	1	20.0	A
Pastureland	Sodium hydroxide	0.28	1	20.0	A
Pastureland	Triclopyr, butoxyethyl ester	2.96	1	40.0	A
Peach	(e)-5-decenol	0.13	2	53.5	A
Peach	(e)-5-decenyl acetate	0.04	2	53.5	A
Peach	1,3-dichloropropene	21,371.93	9	64.8	A
Peach	2,4-d	3.26	1	5.0	A
Peach	2,4-d, diethanolamine salt	58.58	17	96.53	A
Peach	2,4-d, dimethylamine salt	834.56	41	522.98	A
Peach	2,4-dichlorophenoxyacetic acid, choline salt	6.35	1	8.0	A
Peach	Abamectin	92.22	183	3,340.5	A
Peach	Acetamiprid	14.46	16	178.5	A
Peach	Alkyl (c8,c10) polyglucoside	56.56	26	360.5	A
Peach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.39	4	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,194.78	421	6,134.03	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.59	11	34.93	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.37	21	125.83	A
Peach	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	19.44	6	187.0	A
Peach	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	63.71	27	442.25	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	83.24	115	2,233.81	A
Peach	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	154.38	83	1,055.1	A
Peach	Alpha-pinene beta-pinene copolymer	7.31	4	35.0	A
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.3	4	29.32	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	130.53	119	2,148.2	A
Peach	Ammonium nitrate	21.82	18	171.0	A
Peach	Ammonium sulfate	334.0	102	1,072.48	A
Peach	Aromatic 200	5.59	2	14.66	A
Peach	Azoxystrobin	679.73	219	3,365.05	A
Peach	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	16.2	1	15.0	A
Peach	Beta-cyfluthrin	25.98	95	1,175.1	A
Peach	Bifenazate	553.45	80	1,127.4	A
Peach	Boscalid	161.88	53	882.0	A
Peach	Butyl alcohol	4.0	18	152.35	A
Peach	Carfentrazone-ethyl	1.49	7	65.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Castor oil ethoxylate	12.13	7	92.5	A
Peach	Chlorantraniliprole	615.11	485	7,371.56	A
Peach	Chloropicrin	3,129.39	2	26.0	A
Peach	Citric acid	14.43	53	572.89	A
Peach	Clethodim	101.96	53	779.71	A
Peach	Clothianidin	8.79	5	88.0	A
Peach	Copper hydroxide	30,574.69	256	4,691.54	A
Peach	Copper oxychloride	672.68	19	492.5	A
Peach	Copper sulfate (basic)	26,704.82	118	1,940.0	A
Peach	Corn syrup	29.71	8	189.5	A
Peach	Cuprous oxide	4,445.88	39	666.25	A
Peach	Cyantraniliprole	3.15	2	32.0	A
Peach	Cyprodinil	792.38	216	3,674.19	A
Peach	Diazinon	298.57	9	150.45	A
Peach	Diethylene glycol	26.46	9	102.0	A
Peach	Diflubenzuron	128.15	28	608.5	A
Peach	Dimethylpolysiloxane	26.51	221	3,077.75	A
Peach	Dodine	32.18	1	33.0	A
Peach	E-8-dodecenyl acetate	9.09	50	929.25	A
Peach	Emulsifiable methylated vegetable oil	588.88	112	2,054.2	A
Peach	Esfenvalerate	805.13	715	11,845.29	A
Peach	Fatty acids, mixed	47.12	9	102.0	A
Peach	Fenpropathrin	48.87	10	156.0	A
Peach	Flumioxazin	12.57	2	33.0	A
Peach	Fluopyram	3.0	2	36.0	A
Peach	Glufosinate-ammonium	841.7	69	706.27	A
Peach	Glycerol	131.81	50	549.5	A
Peach	Glyphosate, isopropylamine salt	1,410.38	79	779.45	A
Peach	Glyphosate, potassium salt	4,878.67	217	2,299.32	A
Peach	Heptamethyltrisiloxane ethoxylated	12.74	27	442.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.78	3	29.0	A
Peach	Hexythiazox	127.44	49	819.75	A
Peach	Imidacloprid	42.68	79	971.1	A
Peach	Indaziflam	44.31	94	860.36	A
Peach	Isopropyl alcohol	134.15	131	2,017.65	A
Peach	Isopropylamine dodecylbenzene sulfonate	6.84	45	470.53	A
Peach	Isoxaben	6.19	1	8.0	A
Peach	Lambda-cyhalothrin	202.71	342	5,445.55	A
Peach	Methoxyfenozide	173.62	45	663.5	A
Peach	Methyl silicone resins	52.45	13	259.0	A
Peach	Methylated soybean oil	2,669.57	208	3,215.16	A
Peach	Mineral oil	146,572.51	562	9,013.99	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.33	22	121.15	A
Peach	Oleic acid, ethyl ester	196.07	33	624.25	A
Peach	Orthosulfamuron	0.67	1	2.5	A
Peach	Oxyfluorfen	567.7	140	1,325.36	A
Peach	Paraquat dichloride	11.18	1	8.0	A
Peach	Pendimethalin	743.69	36	240.24	A
Peach	Penthiopyrad	6.35	2	30.5	A
Peach	Permethrin	185.27	37	780.25	A
Peach	Phosphoric acid	62.7	161	2,604.43	A
Peach	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.9	16	288.0	A
Peach	Polyacrylamide polymer	6.9	45	464.0	A
Peach	Polyacrylic polymer	0.54	5	92.23	A
Peach	Polyalkene oxide modified heptamethyl trisiloxane	30.16	112	1,545.5	A
Peach	Polyether modified polysiloxane	405.65	240	3,878.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Polyethoxylated castor oil	91.61	68	1,340.0	A
Peach	Polyethylene glycol	875.61	153	2,250.9	A
Peach	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	10.43	6	187.0	A
Peach	Polyethylene glycol stearate	49.02	33	624.25	A
Peach	Polyoxyethylene polyoxypropylene	75.61	31	384.5	A
Peach	Polyoxyethylene sorbitan monooleate	27.35	45	470.53	A
Peach	Polyoxyethylene sorbitan trioleate	179.82	45	470.53	A
Peach	Polyoxyethylene soybean oil fatty acid ester	91.0	7	92.5	A
Peach	Propiconazole	917.58	513	8,173.22	A
Peach	Propylene glycol	13.8	33	629.25	A
Peach	Pyraclostrobin	82.22	53	882.0	A
Peach	Pyraflufen-ethyl	0.07	4	13.5	A
Peach	Pyrimethanil	158.38	41	820.0	A
Peach	Pyriproxyfen	2.52	1	23.0	A
Peach	Rimsulfuron	38.56	76	720.56	A
Peach	Sethoxydim	1.4	2	8.0	A
Peach	Silicone defoamer	0.23	16	152.0	A
Peach	Sodium hydroxide	37.65	45	464.0	A
Peach	Sodium xylene sulfonate	9.63	5	85.5	A
Peach	Spinetoram	7.2	6	67.5	A
Peach	Spirodiclofen	9.57	3	35.5	A
Peach	Spirotetramat	6.95	3	49.0	A
Peach	Sulfur	16,503.0	94	1,329.75	A
Peach	Tall oil	18.35	21	161.43	A
Peach	Tall oil fatty acids	96.64	60	536.28	A
Peach	Tebuconazole	685.97	198	3,133.2	A
Peach	Triethanolamine	0.06	3	34.0	A
Peach	Trifloxystrobin	0.98	1	10.0	A
Peach	Urea dihydrogen sulfate	0.09	2	14.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Z-8-dodecenol	1.4	50	929.25	A
Peach	Z-8-dodecenyl acetate	110.36	50	929.25	A
Peach	Ziram	22,954.38	313	5,076.79	A
Pear	Abamectin	0.33	2	30.0	A
Pear	Buprofezin	21.0	1	15.0	A
Pear	Chlorantraniliprole	16.24	2	30.0	A
Pear	Kasugamycin hydrochloride	3.0	2	30.0	A
Pear	Kresoxim-methyl	3.0	1	15.0	A
Pear	Lime-sulfur	92.2	1	15.0	A
Pear	Mancozeb	67.5	2	30.0	A
Pear	Oxytetracycline hydrochloride	8.24	3	45.0	A
Pear	Oxytetracycline hydrochloride, other related	0.08	3	45.0	A
Pear	Spinetoram	4.92	3	45.0	A
Pear	Streptomycin sulfate	13.57	4	60.0	A
Pecan	Acetamiprid	13.32	1	111.0	A
Pecan	Alkyl (c9-c11) oligomeric d-glucopyranoside	1.93	1	10.0	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	42.33	12	176.61	A
Pecan	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.59	1	10.0	A
Pecan	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.82	5	99.34	A
Pecan	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	11.86	2	151.0	A
Pecan	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.31	4	36.32	A
Pecan	Ammonium nitrate	19.69	6	109.34	A
Pecan	Ammonium sulfate	48.53	7	127.01	A
Pecan	Benzoic acid	0.38	3	66.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Butyl alcohol	3.22	3	55.34	A
Pecan	Carfentrazone-ethyl	0.39	2	13.2	A
Pecan	Citric acid	1.33	6	63.99	A
Pecan	Clethodim	22.82	13	138.79	A
Pecan	Decyl phenoxy benzene disulfonic acid, disodium salt	0.72	1	22.67	A
Pecan	Dimethyl alkyl tertiary amines	0.41	3	66.67	A
Pecan	Dimethylpolysiloxane	0.03	3	55.34	A
Pecan	Fatty acids derived from tallow	0.24	1	10.0	A
Pecan	Flonicamid	0.9	1	11.5	A
Pecan	Flumioxazin	8.44	1	22.67	A
Pecan	Glufosinate-ammonium	93.34	5	87.49	A
Pecan	Glyphosate, isopropylamine salt	208.8	2	151.0	A
Pecan	Glyphosate, potassium salt	409.02	17	171.56	A
Pecan	Heptamethyltrisiloxane ethoxylated	5.37	11	52.05	A
Pecan	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.47	11	52.05	A
Pecan	Indaziflam	0.8	2	16.5	A
Pecan	Methylated fatty acids from canola oil	5.41	1	5.0	A
Pecan	Methylated soybean oil	136.06	21	224.99	A
Pecan	Mineral oil	21.79	1	11.5	A
Pecan	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.33	4	36.32	A
Pecan	Organo/modified polysiloxane	0.05	1	10.0	A
Pecan	Oxyfluorfen	80.17	17	251.06	A
Pecan	Pendimethalin	104.54	4	35.72	A
Pecan	Phosphoric acid	0.65	1	5.0	A
Pecan	Polyalkene oxide modified heptamethyl trisiloxane	0.35	2	23.0	A
Pecan	Polyether modified polysiloxane	0.9	1	6.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Polyethoxylated castor oil	0.3	1	6.6	A
Pecan	Polysorbate 65	1.92	1	11.5	A
Pecan	Rimsulfuron	0.53	1	11.5	A
Pecan	Sethoxydim	4.38	1	10.0	A
Pecan	Sorbitan trioleate	1.92	1	11.5	A
Pecan	Urea	13.72	1	10.0	A
Pecan	Urea dihydrogen sulfate	0.18	4	36.32	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.92	1	3.0	A
Persimmon	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	5.54	3	60.0	A
Persimmon	Buprofezin	30.19	1	20.0	A
Persimmon	Dimethylpolysiloxane	<0.01	1	3.0	A
Persimmon	Glyphosate, isopropylamine salt	40.05	2	40.0	A
Persimmon	Glyphosate, potassium salt	11.03	2	3.5	A
Persimmon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.18	1	3.0	A
Persimmon	Oxyfluorfen	7.97	2	23.0	A
Persimmon	Propylene glycol	0.26	1	3.0	A
Persimmon	Spirotetramat	3.02	1	20.0	A
Persimmon	Sulfuric acid	0.11	1	3.0	A
Pistachio	2,4-d, dimethylamine salt	13.08	1	12.0	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	0.34	5	3.0	A
Pistachio	Abamectin	0.14	1	5.5	A
Pistachio	Alkyl (c8,c10) polyglucoside	27.76	8	116.5	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	81.2	14	470.0	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.9	1	22.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.38	6	574.4	A
Pistachio	Ammonium nitrate	13.22	8	116.5	A
Pistachio	Ammonium sulfate	34.69	10	136.5	A
Pistachio	Aspergillus flavus strain af36	0.01	4	109.0	A
Pistachio	Beta-cyfluthrin	0.23	1	12.0	A
Pistachio	Bifenthrin	6.41	4	73.0	A
Pistachio	Carfentrazone-ethyl	1.5	4	55.0	A
Pistachio	Citric acid	6.58	8	594.4	A
Pistachio	Clethodim	78.56	9	602.4	A
Pistachio	Copper octanoate	0.42	1	0.5	A
Pistachio	Cyfluthrin	0.25	1	12.0	A
Pistachio	Dimethylpolysiloxane	0.2	14	186.0	A
Pistachio	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.0	5	3.0	A
Pistachio	Flumioxazin	81.24	3	212.4	A
Pistachio	Fluopyram	4.65	4	43.0	A
Pistachio	Fluxapyroxad	1.46	4	15.0	A
Pistachio	Glufosinate-ammonium	512.75	12	482.5	A
Pistachio	Glycerol	6.02	2	20.0	A
Pistachio	Glyphosate, isopropylamine salt	154.49	7	178.0	A
Pistachio	Glyphosate, potassium salt	299.28	3	89.0	A
Pistachio	Imidacloprid	0.81	2	24.0	A
Pistachio	Indaziflam	1.22	2	30.0	A
Pistachio	Isopropyl alcohol	3.57	6	69.5	A
Pistachio	Isoxaben	5.42	1	7.0	A
Pistachio	Metconazole	2.5	2	20.0	A
Pistachio	Methylated soybean oil	228.79	9	422.5	A
Pistachio	Mineral oil	220.27	1	174.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.02	11	577.4	A
Pistachio	Oxyfluorfen	21.57	3	46.0	A
Pistachio	Paraquat dichloride	19.57	1	14.0	A
Pistachio	Pendimethalin	847.15	5	227.4	A
Pistachio	Permethrin	4.77	2	16.0	A
Pistachio	Phosphoric acid	1.87	2	20.0	A
Pistachio	Polyacrylamide polymer	0.61	2	20.0	A
Pistachio	Polyalkene oxide modified heptamethyl trisiloxane	5.31	4	350.0	A
Pistachio	Polybutenes	0.18	5	3.0	A
Pistachio	Polyether modified polysiloxane	1.26	1	5.5	A
Pistachio	Polyethoxylated castor oil	0.42	1	5.5	A
Pistachio	Polyethylene glycol	22.54	6	69.5	A
Pistachio	Polysorbate 65	19.44	1	174.4	A
Pistachio	Pyraclostrobin	1.46	4	15.0	A
Pistachio	Saflufenacil	1.75	4	56.0	A
Pistachio	Silicone defoamer	0.13	3	45.0	A
Pistachio	Sodium hydroxide	3.3	2	20.0	A
Pistachio	Sorbitan trioleate	19.44	1	174.4	A
Pistachio	Tebuconazole	4.65	4	43.0	A
Pistachio	Thiophanate-methyl	0.53	1	0.5	A
Pistachio	Urea dihydrogen sulfate	2.63	6	574.4	A
Plum	Clethodim	0.03	1	0.1	A
Plum	Glufosinate-ammonium	0.07	1	0.1	A
Plum	Glyphosate, isopropylamine salt	0.06	1	0.1	A
Plum	Isopropylamine dodecylbenzene sulfonate	<0.01	1	0.1	A
Plum	Mineral oil	0.12	1	0.1	A
Plum	Polyoxyethylene sorbitan monooleate	<0.01	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Polyoxyethylene sorbitan trioleate	0.02	1	0.1	A
Pluot	Boscalid	0.95	1	5.0	A
Pluot	Clethodim	1.27	1	2.8	A
Pluot	Cyprodinil	1.17	1	5.0	A
Pluot	Esfenvalerate	0.13	1	5.0	A
Pluot	Glufosinate-ammonium	2.82	1	2.8	A
Pluot	Glyphosate, isopropylamine salt	2.38	1	2.8	A
Pluot	Isopropylamine dodecylbenzene sulfonate	0.03	1	2.8	A
Pluot	Mefentrifluconazole	1.31	2	10.0	A
Pluot	Mineral oil	4.87	1	2.8	A
Pluot	Polyoxyethylene sorbitan monooleate	0.12	1	2.8	A
Pluot	Polyoxyethylene sorbitan trioleate	0.79	1	2.8	A
Pluot	Pyraclostrobin	0.48	1	5.0	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.28	1	5.0	A
Pomegranate	Clothianidin	0.49	1	5.0	A
Pomegranate	Methylated soybean oil	1.52	1	5.0	A
Pomegranate	Polyalkene oxide modified heptamethyl trisiloxane	0.08	1	5.0	A
Prune	2,4-d, diethanolamine salt	92.47	22	170.96	A
Prune	2,4-d, dimethylamine salt	895.66	47	834.96	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	19.91	2	25.1	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	1.61	1	10.0	A
Prune	Abamectin	87.57	84	4,113.34	A
Prune	Acetamiprid	17.46	8	205.0	A
Prune	Alkyl (c8,c10) polyglucoside	342.24	33	1,185.16	A
Prune	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.79	9	215.89	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,114.41	201	6,977.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	10.76	4	72.5	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.45	4	50.0	A
Prune	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	109.62	6	351.0	A
Prune	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	61.25	16	308.08	A
Prune	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,079.31	139	5,029.33	A
Prune	Alpha-pinene beta-pinene copolymer	52.39	9	215.89	A
Prune	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.41	4	54.0	A
Prune	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.14	1	70.0	A
Prune	Ammonium nitrate	88.05	28	594.24	A
Prune	Ammonium sulfate	1,916.05	133	4,165.19	A
Prune	Azoxystrobin	35.78	6	171.0	A
Prune	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	82.98	3	153.67	A
Prune	Benzoic acid	0.27	3	47.45	A
Prune	Beta-cyfluthrin	0.66	1	29.0	A
Prune	Bifenazate	31.26	3	62.5	A
Prune	Boscalid	6.58	2	38.0	A
Prune	Butyl alcohol	15.78	20	245.19	A
Prune	Butyl lactate	4.7	5	50.9	A
Prune	Capric acid	309.77	4	96.89	A
Prune	Caprylic acid	454.97	4	96.89	A
Prune	Capsicum oleoresin	0.05	1	4.0	A
Prune	Captan	526.41	10	285.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Carfentrazone-ethyl	13.32	36	827.71	A
Prune	Chlorantraniliprole	3.2	2	45.0	A
Prune	Chloropicrin	594.0	4	37.29	A
Prune	Chlorothalonil	22,046.3	155	6,875.82	A
Prune	Chromobacterium subtsugae strain praa4-1	199.5	2	305.0	A
Prune	Citric acid	72.13	60	2,157.1	A
Prune	Clarified hydrophobic extract of neem oil	123.19	3	189.0	A
Prune	Clethodim	188.93	51	1,505.0	A
Prune	Copper hydroxide	4,423.54	20	1,057.0	A
Prune	Copper oxychloride	172.46	6	181.0	A
Prune	Corn syrup	37.92	3	81.0	A
Prune	Cyprodinil	236.09	32	1,142.25	A
Prune	Ddvp	1.06	N/A	12,000.0	C
Prune	Ddvp	2.11	N/A	12,000.0	S
Prune	Ddvp, other related	0.03	N/A	12,000.0	C
Prune	Ddvp, other related	0.05	N/A	12,000.0	S
Prune	Didecyl dimethyl ammonium chloride	2.28	1	20.0	A
Prune	Dimethyl alkyl tertiary amines	0.29	3	47.45	A
Prune	Dimethylpolysiloxane	14.41	150	4,549.95	A
Prune	Dioctyl dimethyl ammonium chloride	1.52	1	20.0	A
Prune	Emulsifiable methylated vegetable oil	39.15	1	70.0	A
Prune	Esfenvalerate	526.9	194	7,967.81	A
Prune	Fatty acids, methyl esters	196.52	4	194.5	A
Prune	Fenazaquin	15.65	1	25.0	A
Prune	Fluazifop-p-butyl	52.43	12	269.54	A
Prune	Flumioxazin	39.29	9	128.0	A
Prune	Flutriafol	3.41	1	30.0	A
Prune	Glufosinate-ammonium	2,027.54	94	2,047.71	A
Prune	Glycerol	345.19	57	2,076.1	A
Prune	Glyphosate, isopropylamine salt	4,096.25	95	2,251.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Glyphosate, potassium salt	6,324.06	114	2,882.06	A
Prune	Heptamethyltrisiloxane ethoxylated	47.09	18	629.35	A
Prune	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	20.97	12	278.35	A
Prune	Hexythiazox	11.92	2	95.0	A
Prune	Imidacloprid	14.61	2	150.0	A
Prune	Indaziflam	57.28	40	1,099.83	A
Prune	Isopropyl alcohol	276.5	78	3,078.25	A
Prune	Isopropylamine dodecylbenzene sulfonate	3.45	17	254.0	A
Prune	Kaolin	665.0	2	14.0	A
Prune	Lambda-cyhalothrin	0.78	1	20.0	A
Prune	Methyl bromide	39.0	N/A	26,000.0	C
Prune	Methyl silicone resins	18.68	2	146.0	A
Prune	Methylated fatty acids from canola oil	43.29	1	30.0	A
Prune	Methylated soybean oil	4,665.93	99	3,406.9	A
Prune	Mineral oil	81,311.86	198	7,177.57	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.84	5	64.0	A
Prune	Octyl decyl dimethyl ammonium chloride	3.79	1	20.0	A
Prune	Oleic acid, ethyl ester	167.38	17	440.84	A
Prune	Oxyfluorfen	1,115.2	90	2,643.37	A
Prune	Paraquat dichloride	70.0	7	46.65	A
Prune	Pendimethalin	1,432.24	23	441.72	A
Prune	Penoxsulam	6.18	6	306.0	A
Prune	Petroleum oil, paraffin based	124.9	1	9.0	A
Prune	Phosphoric acid	118.33	61	2,227.1	A
Prune	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.56	2	146.0	A
Prune	Polyacrylamide polymer	34.52	53	2,022.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Polyacrylic polymer	0.47	2	51.0	A
Prune	Polyalkene oxide modified heptamethyl trisiloxane	10.02	15	537.0	A
Prune	Polyether modified polysiloxane	282.62	36	1,551.1	A
Prune	Polyethoxylated castor oil	55.92	30	889.1	A
Prune	Polyethylene glycol	1,753.96	82	3,166.58	A
Prune	Polyethylene glycol stearate	41.84	17	440.84	A
Prune	Polyoxyethylene polyoxypropylene	1.22	1	7.5	A
Prune	Polyoxyethylene sorbitan monolaurate	41.35	5	50.9	A
Prune	Polyoxyethylene sorbitan monooleate	13.78	17	254.0	A
Prune	Polyoxyethylene sorbitan trioleate	90.66	17	254.0	A
Prune	Potash soap	1,009.79	13	497.0	A
Prune	Potassium hydroxide	0.51	4	54.0	A
Prune	Propiconazole	937.4	145	8,398.66	A
Prune	Propylene glycol	15.5	7	361.0	A
Prune	Pyraclostrobin	3.34	2	38.0	A
Prune	Pyraflufen-ethyl	0.52	9	95.0	A
Prune	Pyrethrins	0.07	N/A	8,000.0	C
Prune	Pyrethrins	0.11	N/A	8,000.0	S
Prune	Reynoutria sachalinensis	23.84	1	55.0	A
Prune	Rimsulfuron	60.55	40	1,107.8	A
Prune	Silica filled polydimethylsiloxane	0.02	5	50.9	A
Prune	Silicone defoamer	3.87	39	1,655.0	A
Prune	Sodium hydroxide	188.27	53	2,022.1	A
Prune	Spirodiclofen	2.86	1	10.0	A
Prune	Spirotetramat	26.68	3	210.0	A
Prune	Strychnine	1.21	5	169.0	A
Prune	Sulfur	11,492.45	21	1,036.67	A
Prune	Sulfuric acid	0.35	1	10.0	A
Prune	Sulfuryl fluoride	3.99	N/A	2,340.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Tall oil	20.69	9	132.5	A
Prune	Tall oil fatty acids	26.4	8	278.33	A
Prune	Tebuconazole	173.32	25	845.5	A
Prune	Thiophanate-methyl	74.07	2	95.81	A
Prune	Triethanolamine	0.12	4	50.0	A
Prune	Urea dihydrogen sulfate	2.57	4	54.0	A
Prune	Vinyl polymer	0.3	2	27.0	A
Public health	Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	0.03	N/A	N/A	N/A
Public health	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	257.38	N/A	N/A	N/A
Public health	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	136.51	N/A	N/A	N/A
Public health	Bifenthrin	0.42	N/A	N/A	N/A
Public health	Deltamethrin	4.52	N/A	N/A	N/A
Public health	Glufosinate-ammonium	11.64	N/A	N/A	N/A
Public health	Glyphosate, isopropylamine salt	63.51	N/A	N/A	N/A
Public health	Malathion	579.14	N/A	N/A	N/A
Public health	Methoprene	0.08	N/A	N/A	N/A
Public health	Mineral oil	196.23	N/A	N/A	N/A
Public health	Naled	6,649.55	N/A	N/A	N/A
Public health	Pendimethalin	5.04	N/A	N/A	N/A
Public health	Permethrin	392.79	N/A	N/A	N/A
Public health	Piperonyl butoxide	2,046.22	N/A	N/A	N/A
Public health	Pyrethrins	284.03	N/A	N/A	N/A
Public health	Pyriproxyfen	0.7	N/A	N/A	N/A
Public health	S-methoprene	16.0	N/A	N/A	N/A
Public health	Spinosad	12.67	N/A	N/A	N/A
Pumpkin	Abamectin	0.3	2	18.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Acetamiprid	8.39	6	99.0	A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.1	1	9.0	A
Pumpkin	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.78	4	37.0	A
Pumpkin	Azoxystrobin	1.33	1	8.5	A
Pumpkin	Bifenthrin	3.74	4	37.0	A
Pumpkin	Calcium chloride	4.14	3	27.0	A
Pumpkin	Citric acid	11.5	3	27.0	A
Pumpkin	Clethodim	1.99	1	15.0	A
Pumpkin	Difenoconazole	0.84	1	8.5	A
Pumpkin	Dimethylpolysiloxane	5.78	4	37.0	A
Pumpkin	Ethephon	39.44	18	260.5	A
Pumpkin	Flonicamid	2.59	4	37.0	A
Pumpkin	Lambda-cyhalothrin	0.89	1	30.0	A
Pumpkin	Methylated soybean oil	0.55	1	9.0	A
Pumpkin	Mineral oil	3.72	1	15.0	A
Pumpkin	Paraquat dichloride	6.75	2	24.0	A
Pumpkin	Penthiopyrad	0.15	1	8.5	A
Pumpkin	Polyalkene oxide modified heptamethyl trisiloxane	0.03	1	9.0	A
Pumpkin	Polyoxyethylene polyol fatty acid esters	5.78	4	37.0	A
Pumpkin	Polyoxyethylene sorbitol, mixed ether ester	18.15	1	15.0	A
Pumpkin	Quinoxifen	1.65	2	20.0	A
Rangeland	Clopyralid, monoethanolamine salt	18.47	1	70.0	A
Regulatory pest control	Abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	Azoxystrobin	0.17	N/A	N/A	N/A
Regulatory pest control	Beta-cyfluthrin	0.02	N/A	N/A	N/A
Regulatory pest control	Bifenazate	0.5	N/A	N/A	N/A
Regulatory pest control	Boric acid	0.11	N/A	N/A	N/A
Regulatory pest control	Chlorantraniliprole	0.16	N/A	N/A	N/A
Regulatory pest control	Chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	Clothianidin	<0.01	N/A	N/A	N/A
Regulatory pest control	Cuprous oxide	4.51	N/A	N/A	N/A
Regulatory pest control	Difenoconazole	0.1	N/A	N/A	N/A
Regulatory pest control	Diphacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	Dodine	0.98	N/A	N/A	N/A
Regulatory pest control	Esfenvalerate	0.07	N/A	N/A	N/A
Regulatory pest control	Imidacloprid	0.04	N/A	N/A	N/A
Regulatory pest control	Lambda-cyhalothrin	0.08	N/A	N/A	N/A
Regulatory pest control	Methylated soybean oil	0.61	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	Metofluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	Oleic acid, ethyl ester	0.31	N/A	N/A	N/A
Regulatory pest control	Piperonyl butoxide	5.2	N/A	N/A	N/A
Regulatory pest control	Piperonyl butoxide, other related	1.3	N/A	N/A	N/A
Regulatory pest control	Polyalkene oxide modified heptamethyl trisiloxane	0.03	N/A	N/A	N/A
Regulatory pest control	Polyethylene glycol stearate	0.08	N/A	N/A	N/A
Regulatory pest control	Propiconazole	0.11	N/A	N/A	N/A
Regulatory pest control	Pyrethrins	1.3	N/A	N/A	N/A
Regulatory pest control	Pyriproxyfen	<0.01	N/A	N/A	N/A
Regulatory pest control	Tebuconazole	0.45	N/A	N/A	N/A
Rice	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	8.64	1	153.0	A
Rice	4-nonylphenol, formaldehyde resin, propoxylated	32.46	14	712.0	A
Rice	Alkyl (c8,c10) polyglucoside	887.69	68	4,361.0	A
Rice	Allyloxypolyethylene glycol acetate	2.5	1	153.0	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	10.21	15	1,252.0	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,202.53	613	40,517.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,265.47	119	9,181.68	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	22.17	6	697.0	A
Rice	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	48.26	3	416.0	A
Rice	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	7.08	1	92.0	A
Rice	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,664.72	201	16,192.27	A
Rice	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	86.76	4	491.5	A
Rice	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	229.23	55	5,623.0	A
Rice	Alpha-pinene beta-pinene copolymer	923.12	19	1,177.2	A
Rice	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.91	18	1,120.0	A
Rice	Aluminum phosphide	169.29	N/A	19,836.0	T
Rice	Ammonium nitrate	506.4	164	11,694.07	A
Rice	Ammonium sulfate	18,079.21	287	20,795.37	A
Rice	Azoxystrobin	4,669.32	303	22,679.9	A
Rice	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.04	1	27.0	A
Rice	Bensulfuron methyl	106.28	34	2,210.74	A
Rice	Benzobicyclon	5,147.12	288	22,398.4	A
Rice	Benzoic acid	38.46	83	5,707.63	A
Rice	Bispyribac-sodium	531.19	187	14,259.22	A
Rice	Butyl alcohol	87.1	23	2,016.4	A
Rice	Calcium chloride	3.36	5	511.57	A
Rice	Calcium hydroxide	765.0	16	838.42	A
Rice	Canola oil	0.19	1	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Carfentrazone-ethyl	292.86	53	3,663.92	A
Rice	Castor oil ethoxylate	88.32	26	1,681.1	A
Rice	Citric acid	297.3	74	4,102.47	A
Rice	Clethodim	34.13	1	130.0	A
Rice	Clomazone	6,992.16	199	15,782.2	A
Rice	Clothianidin	31.77	6	444.0	A
Rice	Copper sulfate (pentahydrate)	97,533.53	131	7,265.78	A
Rice	Cyhalofop-butyl	2,045.2	99	6,392.27	A
Rice	Diflubenzuron	406.29	49	4,998.0	A
Rice	Dimethyl alkyl tertiary amines	41.98	83	5,707.63	A
Rice	Dimethylpolysiloxane	25.43	299	22,049.7	A
Rice	Dodecylbenzene sulfonic acid, calcium salt	0.09	1	60.0	A
Rice	Emulsifiable methylated vegetable oil	358.7	18	1,120.0	A
Rice	Fatty acids derived from tallow	2.83	1	92.0	A
Rice	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	139.68	15	772.0	A
Rice	Fatty acids, methyl esters	20,892.25	212	14,754.66	A
Rice	Glycerol	139.87	23	1,382.0	A
Rice	Glyphosate, isopropylamine salt	2,326.31	17	2,201.0	A
Rice	Glyphosate, potassium salt	234.46	3	170.0	A
Rice	Halosulfuron-methyl	1,325.62	347	26,554.1	A
Rice	Heptamethyltrisiloxane ethoxylated	369.7	85	8,052.4	A
Rice	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	377.69	162	12,598.22	A
Rice	Hydrotreated paraffinic solvent	728.64	5	502.0	A
Rice	Imazosulfuron	540.57	44	4,178.6	A
Rice	Isopropyl alcohol	36.55	53	2,447.6	A
Rice	Isopropylamine dodecylbenzene sulfonate	39.62	47	4,126.36	A
Rice	Lambda-cyhalothrin	829.67	413	25,352.32	A
Rice	Lecithin	1,111.61	62	5,766.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Low molecular weight paraffinic oil	25.19	16	1,185.06	A
Rice	Methoxyfenozide	1,111.44	89	6,306.21	A
Rice	Methyl anthranilate	91.88	6	168.0	A
Rice	Methylated soybean oil	18,108.26	384	32,266.41	A
Rice	Mineral oil	89,959.11	500	39,767.29	A
Rice	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	183.04	88	7,251.1	A
Rice	Oleic acid	40.57	14	712.0	A
Rice	Oleic acid, ethyl ester	2,074.2	51	4,505.16	A
Rice	Oleic acid, methyl ester	762.13	9	955.5	A
Rice	Pendimethalin	2,024.56	28	2,092.2	A
Rice	Penoxsulam	406.14	133	10,865.84	A
Rice	Petroleum oil, paraffin based	2,118.01	15	1,252.0	A
Rice	Phosphoric acid	96.3	50	2,993.5	A
Rice	Polyacrylamide polymer	86.27	29	1,770.3	A
Rice	Polyacrylic polymer	0.63	1	113.9	A
Rice	Polyalkene oxide modified heptamethyl trisiloxane	335.98	44	3,087.23	A
Rice	Polybutenes	27.05	14	712.0	A
Rice	Polyether modified polysiloxane	62.12	37	2,280.2	A
Rice	Polyethoxylated castor oil	14.23	19	1,160.2	A
Rice	Polyethylene glycol	441.83	219	11,472.8	A
Rice	Polyethylene glycol diacetate	0.23	1	153.0	A
Rice	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	560.47	46	3,704.0	A
Rice	Polyethylene glycol stearate	518.55	51	4,505.16	A
Rice	Polyoxyethylene polyoxypropylene	48.65	12	796.0	A
Rice	Polyoxyethylene sorbitan mixed fatty acid esters	326.63	15	1,252.0	A
Rice	Polyoxyethylene sorbitan monooleate	167.15	53	4,474.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Polyoxyethylene sorbitan trioleate	1,043.46	48	4,186.36	A
Rice	Polyoxyethylene soybean oil fatty acid ester	667.34	32	2,029.1	A
Rice	Potassium hydroxide	10.45	45	2,095.0	A
Rice	Potassium nitrate	99.25	45	2,095.0	A
Rice	Propanil	297,238.38	806	64,770.45	A
Rice	Propiconazole	25.63	13	706.2	A
Rice	Propylene glycol	13.16	3	416.0	A
Rice	Silicone defoamer	4.58	26	2,425.0	A
Rice	Sodium carbonate peroxyhydrate	65,291.85	46	3,299.98	A
Rice	Sodium chlorate	5,868.45	18	1,069.2	A
Rice	Sodium hydroxide	76.64	23	1,382.0	A
Rice	Sodium lauryl ether sulfate	131.1	43	4,112.0	A
Rice	Sorbitan fatty acid esters	71.45	15	1,252.0	A
Rice	Sulfuryl fluoride	789.42	N/A	207,500.0	C
Rice	Tall oil	1,240.52	96	6,543.67	A
Rice	Tall oil fatty acids	402.61	197	11,101.0	A
Rice	Thiobencarb	49,231.44	183	15,086.4	A
Rice	Triclopyr, triethylamine salt	9,062.13	497	40,921.17	A
Rice	Triethanolamine	1.03	3	262.0	A
Rice	Trinexapac-ethyl	4.45	1	145.18	A
Rice	Zeta-cypermethrin	5.74	4	230.0	A
Rice, wild	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.41	1	15.0	A
Rice, wild	Aluminum phosphide	0.77	N/A	2,500.0	C
Rice, wild	Azoxystrobin	2.93	1	15.0	A
Rice, wild	Copper sulfate (pentahydrate)	6,998.31	6	512.15	A
Rice, wild	Phosphine	1.68	N/A	10,000.0	C
Rice, wild	Polyethylene glycol	0.35	1	15.0	A
Rice, wild	Tall oil fatty acids	0.35	1	15.0	A
Rights of way	2,4-d	39.92	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	2,4-d, diethanolamine salt	58.12	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	68.08	2	40.0	A
Rights of way	2,4-d, dimethylamine salt	184.75	N/A	N/A	N/A
Rights of way	Alkyl (c8,c10) polyglucoside	23.6	8	88.5	A
Rights of way	Alkyl (c8,c10) polyglucoside	958.52	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	<0.01	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	42.24	7	114.5	A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,390.74	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	33.79	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	73.75	N/A	N/A	N/A
Rights of way	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.27	N/A	N/A	N/A
Rights of way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.89	21	98.75	A
Rights of way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	36.83	N/A	N/A	N/A
Rights of way	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	191.57	N/A	N/A	N/A
Rights of way	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	25.97	1	300.0	A
Rights of way	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.35	N/A	N/A	N/A
Rights of way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.56	N/A	N/A	N/A
Rights of way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.97	21	98.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	367.15	N/A	N/A	N/A
Rights of way	Aminocyclopyrachlor, potassium salt	26.2	N/A	N/A	N/A
Rights of way	Aminopyralid, triisopropanolamine salt	638.54	N/A	N/A	N/A
Rights of way	Ammonium nitrate	11.24	8	88.5	A
Rights of way	Ammonium nitrate	457.59	N/A	N/A	N/A
Rights of way	Ammonium propionate	101.26	N/A	N/A	N/A
Rights of way	Ammonium sulfate	622.94	36	868.0	A
Rights of way	Ammonium sulfate	1,548.63	N/A	N/A	N/A
Rights of way	Benzoic acid	0.28	1	50.0	A
Rights of way	Benzoic acid	3.0	N/A	N/A	N/A
Rights of way	Bifenazate	0.5	N/A	N/A	N/A
Rights of way	Bifenthrin	1.99	N/A	N/A	N/A
Rights of way	Borax	2,876.91	N/A	N/A	N/A
Rights of way	Butyl alcohol	58.78	N/A	N/A	N/A
Rights of way	Butyl lactate	0.04	N/A	N/A	N/A
Rights of way	Castor oil ethoxylate	12.31	1	240.0	A
Rights of way	Castor oil ethoxylate	1.64	N/A	N/A	N/A
Rights of way	Chlorsulfuron	5.38	N/A	N/A	N/A
Rights of way	Citric acid	0.87	2	20.0	A
Rights of way	Citric acid	67.18	N/A	N/A	N/A
Rights of way	Clethodim	133.06	8	700.0	A
Rights of way	Clethodim	154.53	N/A	N/A	N/A
Rights of way	Copper carbonate, basic	31.46	N/A	N/A	N/A
Rights of way	Copper hydroxide	162.21	N/A	N/A	N/A
Rights of way	Dicamba, dimethylamine salt	0.07	N/A	N/A	N/A
Rights of way	Diethylene glycol	12.88	N/A	N/A	N/A
Rights of way	Dimethyl alkyl tertiary amines	0.31	1	50.0	A
Rights of way	Dimethyl alkyl tertiary amines	3.28	N/A	N/A	N/A
Rights of way	Dimethylpolysiloxane	0.48	39	910.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Dimethylpolysiloxane	19.24	N/A	N/A	N/A
Rights of way	Diquat dibromide	0.2	N/A	N/A	N/A
Rights of way	Disodium octaborate anhydrous	193.06	N/A	N/A	N/A
Rights of way	Dithiopyr	392.44	N/A	N/A	N/A
Rights of way	Diuron	23.73	2	10.0	A
Rights of way	Diuron	30.4	N/A	N/A	N/A
Rights of way	Emulsifiable methylated vegetable oil	27.39	21	98.75	A
Rights of way	Ethephon	2.22	N/A	N/A	N/A
Rights of way	Fatty acids derived from tallow	1.31	N/A	N/A	N/A
Rights of way	Fatty acids, methyl esters	3.48	1	2.0	A
Rights of way	Fatty acids, methyl esters	19.17	N/A	N/A	N/A
Rights of way	Fatty acids, mixed	0.17	N/A	N/A	N/A
Rights of way	Florasulam	40.54	N/A	N/A	N/A
Rights of way	Fluazifop-p-butyl	33.17	N/A	N/A	N/A
Rights of way	Flumioxazin	2.58	N/A	N/A	N/A
Rights of way	Glufosinate-ammonium	100.07	7	102.0	A
Rights of way	Glufosinate-ammonium	729.78	N/A	N/A	N/A
Rights of way	Glycerol	4.77	2	20.0	A
Rights of way	Glycerol	2.76	N/A	N/A	N/A
Rights of way	Glyphosate, dimethylamine salt	1,860.31	N/A	N/A	N/A
Rights of way	Glyphosate, isopropylamine salt	1,353.97	34	810.75	A
Rights of way	Glyphosate, isopropylamine salt	17,875.22	N/A	N/A	N/A
Rights of way	Glyphosate, potassium salt	103.33	5	40.5	A
Rights of way	Glyphosate, potassium salt	2,815.74	N/A	N/A	N/A
Rights of way	Heptamethyltrisiloxane ethoxylated	1.98	3	42.0	A
Rights of way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.65	3	42.0	A
Rights of way	Imazapyr, isopropylamine salt	69.43	N/A	N/A	N/A
Rights of way	Indaziflam	10.84	3	314.5	A
Rights of way	Indaziflam	99.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Isopropyl alcohol	3.02	5	62.5	A
Rights of way	Isopropyl alcohol	223.1	N/A	N/A	N/A
Rights of way	Isopropylamine dodecylbenzene sulfonate	<0.01	N/A	N/A	N/A
Rights of way	Isoxaben	66.96	N/A	N/A	N/A
Rights of way	Lecithin	958.07	N/A	N/A	N/A
Rights of way	Metam-sodium	1,186.06	N/A	N/A	N/A
Rights of way	Methylated fatty acids from canola oil	4.28	N/A	N/A	N/A
Rights of way	Methylated soybean oil	63.51	5	142.0	A
Rights of way	Methylated soybean oil	726.08	N/A	N/A	N/A
Rights of way	Mineral oil	45.31	2	50.0	A
Rights of way	Mineral oil	319.27	N/A	N/A	N/A
Rights of way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.14	N/A	N/A	N/A
Rights of way	Oleic acid, ethyl ester	46.18	N/A	N/A	N/A
Rights of way	Oleic acid, methyl ester	894.01	N/A	N/A	N/A
Rights of way	Oxyfluorfen	180.3	8	397.0	A
Rights of way	Oxyfluorfen	2,698.93	N/A	N/A	N/A
Rights of way	Pendimethalin	118.37	1	50.0	A
Rights of way	Pendimethalin	179.56	N/A	N/A	N/A
Rights of way	Penoxsulam	2.07	1	50.0	A
Rights of way	Penoxsulam	53.65	N/A	N/A	N/A
Rights of way	Petroleum distillates	13.86	N/A	N/A	N/A
Rights of way	Petroleum oil, paraffin based	0.24	N/A	N/A	N/A
Rights of way	Phosphoric acid	3.11	23	118.75	A
Rights of way	Phosphoric acid	64.95	N/A	N/A	N/A
Rights of way	Polyacrylamide polymer	0.48	2	20.0	A
Rights of way	Polyacrylamide polymer	4.07	N/A	N/A	N/A
Rights of way	Polyacrylic polymer	5.8	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Polyalkene oxide modified heptamethyl trisiloxane	3.41	N/A	N/A	N/A
Rights of way	Polyether modified polysiloxane	1.48	21	98.75	A
Rights of way	Polyether modified polysiloxane	2.74	N/A	N/A	N/A
Rights of way	Polyethoxylated castor oil	0.91	N/A	N/A	N/A
Rights of way	Polyethylene glycol	19.06	5	62.5	A
Rights of way	Polyethylene glycol	1,409.05	N/A	N/A	N/A
Rights of way	Polyethylene glycol stearate	11.54	N/A	N/A	N/A
Rights of way	Polyoxyethylene polyoxypropylene	0.32	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan mixed fatty acid esters	0.04	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan monolaurate	0.31	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan monooleate	0.01	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitan trioleate	0.09	N/A	N/A	N/A
Rights of way	Polyoxyethylene soybean oil fatty acid ester	92.35	1	240.0	A
Rights of way	Polyoxyethylene soybean oil fatty acid ester	12.3	N/A	N/A	N/A
Rights of way	Polysorbate 65	18.95	N/A	N/A	N/A
Rights of way	Potassium phosphite	27.12	N/A	N/A	N/A
Rights of way	Propylene glycol	16.43	N/A	N/A	N/A
Rights of way	Rimsulfuron	15.57	N/A	N/A	N/A
Rights of way	S-metolachlor	15.02	1	7.9	A
Rights of way	Saflufenacil	0.09	1	5.0	A
Rights of way	Saflufenacil	0.35	N/A	N/A	N/A
Rights of way	Silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Rights of way	Simazine	43.84	3	12.0	A
Rights of way	Simazine	2.98	N/A	N/A	N/A
Rights of way	Sodium hydroxide	2.61	2	20.0	A
Rights of way	Sodium hydroxide	1.51	N/A	N/A	N/A
Rights of way	Sodium polyacrylate	2.53	N/A	N/A	N/A
Rights of way	Sorbitan fatty acid esters	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Sorbitan trioleate	18.95	N/A	N/A	N/A
Rights of way	Strychnine	0.15	2	10.0	A
Rights of way	Sulfentrazone	319.25	N/A	N/A	N/A
Rights of way	Sulfometuron-methyl	16.82	N/A	N/A	N/A
Rights of way	Tall oil	12.31	1	240.0	A
Rights of way	Tall oil	2.42	N/A	N/A	N/A
Rights of way	Tall oil fatty acids	15.99	N/A	N/A	N/A
Rights of way	Tebuthiuron	4.74	N/A	N/A	N/A
Rights of way	Triclopyr choline	3,028.28	N/A	N/A	N/A
Rights of way	Triclopyr, butoxyethyl ester	649.89	21	387.5	A
Rights of way	Triclopyr, butoxyethyl ester	106.52	N/A	N/A	N/A
Rights of way	Triclopyr, triethylamine salt	4.25	1	10.0	A
Rights of way	Triclopyr, triethylamine salt	2,568.82	N/A	N/A	N/A
Rights of way	Triethanolamine	0.02	N/A	N/A	N/A
Rights of way	Trifluralin	7.92	1	7.9	A
Rights of way	Urea dihydrogen sulfate	2.14	N/A	N/A	N/A
Rights of way	Vinyl polymer	0.7	2	40.0	A
Rights of way	Zinc phosphide	0.9	N/A	N/A	N/A
Ryegrass	2,4-d, dimethylamine salt	99.9	2	98.0	A
Ryegrass	Alkyl (c8,c10) polyglucoside	7.05	1	33.0	A
Ryegrass	Ammonium nitrate	3.36	1	33.0	A
Ryegrass	Ammonium sulfate	6.71	1	33.0	A
Ryegrass	Castor oil ethoxylate	3.87	2	63.0	A
Ryegrass	Dimethylpolysiloxane	0.01	1	33.0	A
Ryegrass	Mcpa, dimethylamine salt	27.97	1	33.0	A
Ryegrass	Polyoxyethylene soybean oil fatty acid ester	29.05	2	63.0	A
Ryegrass	Tall oil	3.87	2	63.0	A
Safflower	S-metolachlor	92.85	3	58.0	A
Safflower	Trifluralin	2.01	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.19	2	109.0	A
Sorghum/milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	13.42	2	109.0	A
Sorghum/milo	Benzoic acid	0.62	2	109.0	A
Sorghum/milo	Butyl alcohol	2.25	2	109.0	A
Sorghum/milo	Dimethyl alkyl tertiary amines	0.68	2	109.0	A
Sorghum/milo	Dimethylpolysiloxane	0.02	2	109.0	A
Sorghum/milo	Flupyradifurone	19.89	2	109.0	A
Sorghum/milo	Methylated soybean oil	23.72	2	109.0	A
Sorghum/milo	Mineral oil	168.0	2	109.0	A
Sorghum/milo	Sodium chlorate	649.94	2	109.0	A
Sorghum/milo	Tall oil	18.48	2	109.0	A
Squash	Abamectin	1.15	3	66.0	A
Squash	Acetamiprid	1.16	2	12.0	A
Squash	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.99	4	120.0	A
Squash	Azoxystrobin	10.7	2	60.0	A
Squash	Bifenazate	25.0	1	50.0	A
Squash	Bifenthrin	12.02	4	120.0	A
Squash	Calcium chloride	2.46	4	120.0	A
Squash	Citric acid	6.83	4	120.0	A
Squash	Difenoconazole	6.7	2	60.0	A
Squash	Dimethylpolysiloxane	5.99	4	120.0	A
Squash	Ethephon	25.71	20	155.45	A
Squash	Flonicamid	10.41	4	120.0	A
Squash	Oleic acid, ethyl ester	1.17	1	6.0	A
Squash	Penthiopyrad	10.86	2	60.0	A
Squash	Polyethylene glycol stearate	0.29	1	6.0	A
Squash	Polyoxyethylene polyol fatty acid esters	5.99	4	120.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, zucchini	Abamectin	0.18	2	11.0	A
Squash, zucchini	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.47	2	11.0	A
Squash, zucchini	Azoxystrobin	2.75	2	11.0	A
Squash, zucchini	Bifenthrin	0.96	2	11.0	A
Squash, zucchini	Sodium lauryl ether sulfate	0.39	2	11.0	A
Strawberry	Bifenazate	1.0	2	2.0	A
Strawberry	Captan	1.25	1	1.0	A
Strawberry	Chloropicrin	542.85	1	4.7	A
Strawberry	Imidacloprid	0.5	1	1.0	A
Strawberry	Methyl bromide	1,102.15	1	4.7	A
Strawberry	Thiophanate-methyl	0.7	1	1.0	A
Structural pest control	4-aminopyridine	0.02	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	8.09	N/A	N/A	N/A
Structural pest control	Acetamiprid	<0.01	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	<0.01	N/A	N/A	N/A
Structural pest control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	Alpha-cypermethrin	15.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Structural pest control	Beta-cyfluthrin	1.97	N/A	N/A	N/A
Structural pest control	Bifenthrin	413.03	N/A	N/A	N/A
Structural pest control	Borax	0.74	N/A	N/A	N/A
Structural pest control	Boric acid	709.01	N/A	N/A	N/A
Structural pest control	Brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	Bromadiolone	0.01	N/A	N/A	N/A
Structural pest control	Bromethalin	0.03	N/A	N/A	N/A
Structural pest control	Chlorantraniliprole	0.16	N/A	N/A	N/A
Structural pest control	Chlorfenapyr	13.85	N/A	N/A	N/A
Structural pest control	Chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	Chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	Cholecalciferol	0.47	N/A	N/A	N/A
Structural pest control	Clothianidin	1.26	N/A	N/A	N/A
Structural pest control	Cyfluthrin	0.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Cypermethrin	75.87	N/A	N/A	N/A
Structural pest control	D-trans allethrin	<0.01	N/A	N/A	N/A
Structural pest control	Deltamethrin	28.68	N/A	N/A	N/A
Structural pest control	Diatomaceous earth	1.97	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	56.98	N/A	N/A	N/A
Structural pest control	Dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	Diphacinone	0.16	N/A	N/A	N/A
Structural pest control	Diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Structural pest control	Disodium octaborate tetrahydrate	13.78	N/A	N/A	N/A
Structural pest control	Emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	Esfenvalerate	1.21	N/A	N/A	N/A
Structural pest control	Etofenprox	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Fipronil	127.6	N/A	N/A	N/A
Structural pest control	Gamma-cyhalothrin	0.01	N/A	N/A	N/A
Structural pest control	Glufosinate-ammonium	3.15	N/A	N/A	N/A
Structural pest control	Glyphosate, isopropylamine salt	0.62	N/A	N/A	N/A
Structural pest control	Hydramethylnon	<0.01	N/A	N/A	N/A
Structural pest control	Hydroprene	14.72	N/A	N/A	N/A
Structural pest control	Imidacloprid	8.36	N/A	N/A	N/A
Structural pest control	Indoxacarb	0.57	N/A	N/A	N/A
Structural pest control	Iron phosphate	0.16	N/A	N/A	N/A
Structural pest control	Lambda-cyhalothrin	1,091.62	N/A	N/A	N/A
Structural pest control	Limonene	3.38	N/A	N/A	N/A
Structural pest control	Methoprene	0.08	N/A	N/A	N/A
Structural pest control	Metofluthrin	0.03	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	2.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Novaluron	0.75	N/A	N/A	N/A
Structural pest control	Noviflumuron	0.02	N/A	N/A	N/A
Structural pest control	Octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	Permethrin	723.87	N/A	N/A	N/A
Structural pest control	Petroleum distillates	<0.01	N/A	N/A	N/A
Structural pest control	Phenothrin	<0.01	N/A	N/A	N/A
Structural pest control	Phenylethyl propionate	0.14	N/A	N/A	N/A
Structural pest control	Piperonyl butoxide	12.67	N/A	N/A	N/A
Structural pest control	Piperonyl butoxide, other related	0.17	N/A	N/A	N/A
Structural pest control	Prallethrin	0.31	N/A	N/A	N/A
Structural pest control	Pyrethrins	1.6	N/A	N/A	N/A
Structural pest control	Pyriproxyfen	0.4	N/A	N/A	N/A
Structural pest control	S-methoprene	<0.01	N/A	N/A	N/A
Structural pest control	Silica aerogel	0.67	N/A	N/A	N/A
Structural pest control	Sodium decyl sulfate	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Sodium lauroampho acetate	0.06	N/A	N/A	N/A
Structural pest control	Sodium lauryl sulfate	0.04	N/A	N/A	N/A
Structural pest control	Spinosad	<0.01	N/A	N/A	N/A
Structural pest control	Sulfuryl fluoride	4,399.18	N/A	N/A	N/A
Structural pest control	Tau-fluvalinate	0.16	N/A	N/A	N/A
Structural pest control	Tetramethrin	<0.01	N/A	N/A	N/A
Structural pest control	Thiamethoxam	324.37	N/A	N/A	N/A
Structural pest control	Thyme	0.12	N/A	N/A	N/A
Structural pest control	Zeta-cypermethrin	0.06	N/A	N/A	N/A
Sudangrass	2,4-d, dimethylamine salt	39.91	1	35.0	A
Sudangrass	Castor oil ethoxylate	2.16	1	35.0	A
Sudangrass	Polyoxyethylene soybean oil fatty acid ester	16.17	1	35.0	A
Sudangrass	Tall oil	2.16	1	35.0	A
Sunflower	Alkyl (c8,c10) polyglucoside	398.64	10	893.0	A
Sunflower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.15	3	265.0	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	385.73	23	1,734.0	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	101.33	6	870.0	A
Sunflower	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	12.2	2	215.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	80.44	8	788.0	A
Sunflower	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	74.49	12	1,018.0	A
Sunflower	Alpha-pinene beta-pinene copolymer	59.05	3	265.0	A
Sunflower	Ammonium nitrate	161.09	11	1,228.0	A
Sunflower	Ammonium sulfate	711.13	17	1,725.0	A
Sunflower	Benzoic acid	4.95	6	870.0	A
Sunflower	Butyl alcohol	2.6	4	63.0	A
Sunflower	Carfentrazone-ethyl	2.32	3	301.0	A
Sunflower	Chlorantraniliprole	247.15	27	1,990.3	A
Sunflower	Citric acid	0.92	1	100.0	A
Sunflower	Clethodim	204.35	18	970.0	A
Sunflower	Dimethyl alkyl tertiary amines	5.4	6	870.0	A
Sunflower	Dimethylpolysiloxane	12.55	12	830.0	A
Sunflower	Esfenvalerate	11.01	8	253.5	A
Sunflower	Ethalfuralin	2,008.28	23	2,127.0	A
Sunflower	Fatty acids, methyl esters	147.77	4	425.0	A
Sunflower	Glycerol	5.02	1	100.0	A
Sunflower	Glyphosate, isopropylamine salt	958.5	6	575.0	A
Sunflower	Heptamethyltrisiloxane ethoxylated	2.43	1	54.0	A
Sunflower	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.02	1	54.0	A
Sunflower	Lambda-cyhalothrin	1.82	1	56.0	A
Sunflower	Lecithin	14.61	1	56.0	A
Sunflower	Methylated soybean oil	314.81	11	1,192.0	A
Sunflower	Mineral oil	2,502.8	26	2,332.3	A
Sunflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.22	1	56.0	A
Sunflower	Oleic acid, ethyl ester	22.27	4	238.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Paraquat dichloride	4,402.13	65	7,079.8	A
Sunflower	Phosphoric acid	1.56	1	100.0	A
Sunflower	Polyacrylamide polymer	0.5	1	100.0	A
Sunflower	Polyethylene glycol	86.25	14	1,149.0	A
Sunflower	Polyethylene glycol stearate	5.57	4	238.3	A
Sunflower	Polyoxyethylene polyol fatty acid esters	12.2	2	215.0	A
Sunflower	Polyoxyethylene sorbitol, mixed ether ester	709.38	10	586.3	A
Sunflower	S-metolachlor	1,886.75	10	1,129.0	A
Sunflower	Sodium hydroxide	2.75	1	100.0	A
Sunflower	Sodium lauryl ether sulfate	62.24	12	1,018.0	A
Sunflower	Tall oil	139.53	6	870.0	A
Sunflower	Tall oil fatty acids	86.25	14	1,149.0	A
Sunflower	Tribenuron-methyl	7.7	6	492.3	A
Sunflower	Trifluralin	3,694.21	35	4,222.2	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.13	1	1.0	A
Tangerine	Glufosinate-ammonium	0.53	1	1.0	A
Tangerine	Methylated fatty acids from canola oil	0.9	1	1.0	A
Tangerine	Saflufenacil	0.04	1	1.0	A
Tomato	Abamectin	2.24	2	140.0	A
Tomato	Acetamiprid	47.25	7	722.5	A
Tomato	Alkyl (c8,c10) polyglucoside	61.28	2	287.0	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	371.16	10	970.5	A
Tomato	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	24.39	4	430.0	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	41.15	9	630.5	A
Tomato	Ammonium nitrate	34.49	11	917.5	A
Tomato	Ammonium sulfate	189.77	11	917.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Azoxystrobin	61.02	7	585.0	A
Tomato	Bifenthrin	41.7	6	540.0	A
Tomato	Butyl alcohol	17.32	2	70.0	A
Tomato	Calcium chloride	1.01	1	60.0	A
Tomato	Carbaryl	556.52	6	582.83	A
Tomato	Chlorantraniliprole	3.02	1	60.0	A
Tomato	Chlorothalonil	257.5	2	125.0	A
Tomato	Citric acid	2.8	1	60.0	A
Tomato	Clethodim	75.35	2	287.0	A
Tomato	Diazinon	158.75	1	40.0	A
Tomato	Difenoconazole	38.22	7	585.0	A
Tomato	Dimethylpolysiloxane	24.63	8	787.0	A
Tomato	Esfenvalerate	0.31	6	10.0	A
Tomato	Ethephon	206.26	3	325.0	A
Tomato	Glyphosate, isopropylamine salt	290.83	1	166.0	A
Tomato	Kaolin	3,325.0	2	70.0	A
Tomato	Lambda-cyhalothrin	1.51	1	60.0	A
Tomato	Methoxyfenozide	92.49	5	450.0	A
Tomato	Methylated soybean oil	105.67	1	166.0	A
Tomato	Metribuzin	799.01	14	1,393.5	A
Tomato	Oleic acid, ethyl ester	191.32	8	464.5	A
Tomato	Pendimethalin	18.86	1	40.0	A
Tomato	Polyethylene glycol	53.1	7	734.5	A
Tomato	Polyethylene glycol stearate	47.83	8	464.5	A
Tomato	Polyoxyethylene polyol fatty acid esters	24.39	4	430.0	A
Tomato	Rimsulfuron	35.84	13	1,017.0	A
Tomato	S-metolachlor	5,024.13	7	674.0	A
Tomato	Sethoxydim	35.93	2	205.0	A
Tomato	Spinetoram	5.88	1	75.0	A
Tomato	Sulfur	10,811.5	5	520.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Tall oil fatty acids	53.1	7	734.5	A
Tomato	Trifluralin	911.63	12	1,251.0	A
Tomato, processing	Abamectin	85.79	76	4,989.88	A
Tomato, processing	Acetamiprid	208.44	77	2,875.29	A
Tomato, processing	Alkyl (c8,c10) polyglucoside	232.46	10	917.0	A
Tomato, processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,045.41	147	7,534.49	A
Tomato, processing	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	17.0	4	370.0	A
Tomato, processing	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	106.0	27	1,259.0	A
Tomato, processing	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	229.56	70	4,117.27	A
Tomato, processing	Ammonium nitrate	112.18	31	1,733.75	A
Tomato, processing	Ammonium sulfate	433.9	33	1,869.75	A
Tomato, processing	Azoxystrobin	533.96	77	5,363.4	A
Tomato, processing	Beta-cyfluthrin	7.14	3	225.14	A
Tomato, processing	Bifenthrin	471.63	89	5,756.88	A
Tomato, processing	Butyl alcohol	37.44	9	444.14	A
Tomato, processing	Calcium chloride	10.73	12	640.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Carbaryl	928.7	17	1,229.0	A
Tomato, processing	Carfentrazone-ethyl	22.96	8	577.0	A
Tomato, processing	Chlorantraniliprole	187.15	37	3,146.0	A
Tomato, processing	Chlorothalonil	5,590.35	37	2,840.4	A
Tomato, processing	Citric acid	29.81	12	640.0	A
Tomato, processing	Clethodim	244.87	13	931.25	A
Tomato, processing	Cuprous oxide	104.88	1	50.0	A
Tomato, processing	Diazinon	5,287.21	47	1,573.07	A
Tomato, processing	Difenoconazole	161.91	39	2,600.0	A
Tomato, processing	Dimethylpolysiloxane	17.59	23	1,651.14	A
Tomato, processing	Ethalfuralin	99.85	2	177.0	A
Tomato, processing	Ethephon	1,041.32	11	761.0	A
Tomato, processing	Ethylene glycol	47.46	2	157.0	A
Tomato, processing	Fatty acids, methyl esters	300.76	15	343.75	A
Tomato, processing	Fludioxonil	203.53	14	1,243.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Fluxapyroxad	55.17	7	635.0	A
Tomato, processing	Glyphosate, isopropylamine salt	1,864.61	20	1,382.4	A
Tomato, processing	Glyphosate, potassium salt	581.32	2	281.0	A
Tomato, processing	Halosulfuron-methyl	4.22	2	90.0	A
Tomato, processing	Hydrogen peroxide	108.06	2	180.0	A
Tomato, processing	Imidacloprid	14.29	3	225.14	A
Tomato, processing	Indoxacarb	44.89	7	610.0	A
Tomato, processing	Isopropyl alcohol	36.94	19	1,630.0	A
Tomato, processing	Kaolin	66,432.55	22	1,696.4	A
Tomato, processing	Lambda-cyhalothrin	86.92	39	3,136.0	A
Tomato, processing	Mancozeb	45.0	1	50.0	A
Tomato, processing	Methoxyfenozide	28.8	2	136.0	A
Tomato, processing	Methyl silicone resins	40.39	14	486.8	A
Tomato, processing	Methylated soybean oil	192.88	6	303.0	A
Tomato, processing	Metolachlor	149.17	1	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Metribuzin	2,272.52	95	4,164.19	A
Tomato, processing	Mineral oil	452.85	21	1,227.45	A
Tomato, processing	Oleic acid, ethyl ester	306.14	16	621.75	A
Tomato, processing	Oxyfluorfen	29.95	5	484.0	A
Tomato, processing	Pendimethalin	746.74	16	1,046.07	A
Tomato, processing	Peroxyacetic acid	7.98	2	180.0	A
Tomato, processing	Phosphoric acid	106.18	17	1,473.0	A
Tomato, processing	Polyalkyleneoxide modified polydimethyl-siloxane	13.29	3	230.0	A
Tomato, processing	Polyethylene glycol	379.79	98	4,813.6	A
Tomato, processing	Polyethylene glycol stearate	76.53	16	621.75	A
Tomato, processing	Polyoxyethylene polyol fatty acid esters	17.0	4	370.0	A
Tomato, processing	Polyoxyethylene sorbitol, mixed ether ester	1,080.71	16	893.2	A
Tomato, processing	Potassium n-methyldithiocarbamate	9,613.98	3	28.0	A
Tomato, processing	Pydiflumetofen	121.74	14	1,243.0	A
Tomato, processing	Pyraclostrobin	110.03	7	635.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Rimsulfuron	132.13	106	3,861.2	A
Tomato, processing	S-metolachlor	19,750.09	133	6,739.17	A
Tomato, processing	Sodium lauryl ether sulfate	191.81	70	4,117.27	A
Tomato, processing	Spinetoram	31.23	16	617.3	A
Tomato, processing	Sulfur	56,741.3	28	2,410.4	A
Tomato, processing	Tall oil fatty acids	379.79	98	4,813.6	A
Tomato, processing	Thiamethoxam	24.3	7	590.0	A
Tomato, processing	Trifluralin	8,167.68	132	6,862.5	A
Triticale	2,4-d, dimethylamine salt	82.97	2	97.0	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.44	1	97.0	A
Triticale	Mcpa, dimethylamine salt	54.5	1	97.0	A
Triticale	Polyethylene glycol	6.11	1	97.0	A
Triticale	Pyroxsulam	1.32	1	100.0	A
Triticale	Tall oil fatty acids	6.11	1	97.0	A
Triticale	Tribenuron-methyl	1.57	1	100.0	A
Triticale	Vinyl polymer	1.7	2	97.0	A
Uncultivated ag	1,3-dichloropropene	112,713.88	27	341.75	A
Uncultivated ag	2,4-d	6.18	2	9.5	A
Uncultivated ag	2,4-d, 2-ethylhexyl ester	0.38	1	10.0	A
Uncultivated ag	2,4-d, dimethylamine salt	576.67	21	690.25	A
Uncultivated ag	Abamectin	1.71	2	115.0	A
Uncultivated ag	Acetamiprid	10.09	2	115.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Alkyl (c8,c10) polyglucoside	315.24	54	1,734.3	A
Uncultivated ag	Alkyl (c9-c11) oligomeric d-glucopyranoside	0.81	3	28.0	A
Uncultivated ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	353.57	71	1,791.0	A
Uncultivated ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	48.46	5	492.0	A
Uncultivated ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.27	2	10.0	A
Uncultivated ag	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.25	3	28.0	A
Uncultivated ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	42.06	12	654.0	A
Uncultivated ag	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.13	1	2.0	A
Uncultivated ag	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	147.79	29	1,818.3	A
Uncultivated ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.42	4	134.5	A
Uncultivated ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	133.88	10	109.0	A
Uncultivated ag	Ammonium nitrate	88.87	46	1,137.0	A
Uncultivated ag	Ammonium sulfate	1,816.2	109	5,746.97	A
Uncultivated ag	Aromatic 200	9.5	2	22.5	A
Uncultivated ag	Azoxystrobin	11.98	2	115.0	A
Uncultivated ag	Benzoic acid	3.54	7	629.0	A
Uncultivated ag	Bifenthrin	6.94	2	115.0	A
Uncultivated ag	Carfentrazone-ethyl	8.77	10	789.0	A
Uncultivated ag	Chloropicrin	21,473.64	3	108.5	A
Uncultivated ag	Citric acid	21.65	21	1,563.5	A
Uncultivated ag	Clethodim	321.42	38	1,683.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Cyazofamid	8.19	2	115.0	A
Uncultivated ag	Diazinon	198.44	1	50.0	A
Uncultivated ag	Diethylene glycol	51.09	5	84.0	A
Uncultivated ag	Difenoconazole	7.5	2	115.0	A
Uncultivated ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	899.65	12	868.3	A
Uncultivated ag	Dimethyl alkyl tertiary amines	3.87	7	629.0	A
Uncultivated ag	Dimethylpolysiloxane	1.93	89	2,554.17	A
Uncultivated ag	Diquat dibromide	13.05	2	10.0	A
Uncultivated ag	Emulsifiable methylated vegetable oil	6.92	5	25.0	A
Uncultivated ag	Essential oils	0.31	5	57.0	A
Uncultivated ag	Ethalfuralin	186.19	3	200.0	A
Uncultivated ag	Ethyl alcohol	55.4	5	57.0	A
Uncultivated ag	Fatty acids derived from tallow	0.1	3	28.0	A
Uncultivated ag	Fatty acids, methyl esters	372.39	5	359.0	A
Uncultivated ag	Fatty acids, mixed	91.0	5	84.0	A
Uncultivated ag	Flumioxazin	1.1	N/A	5.0	A
Uncultivated ag	Glufosinate-ammonium	479.89	17	653.75	A
Uncultivated ag	Glycerol	113.07	18	1,441.0	A
Uncultivated ag	Glyphosate, isopropylamine salt	9,288.33	117	6,406.85	A
Uncultivated ag	Glyphosate, potassium salt	5,592.47	76	2,945.0	A
Uncultivated ag	Heptamethyltrisiloxane ethoxylated	21.51	3	360.0	A
Uncultivated ag	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	17.92	3	360.0	A
Uncultivated ag	Imazapyr, isopropylamine salt	90.22	6	65.0	A
Uncultivated ag	Isopropyl alcohol	2.39	19	58.0	A
Uncultivated ag	Isopropylamine dodecylbenzene sulfonate	0.09	3	130.25	A
Uncultivated ag	Lambda-cyhalothrin	5.5	3	198.0	A
Uncultivated ag	Lecithin	1.13	1	2.0	A
Uncultivated ag	Methyl silicone resins	19.48	20	1,437.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Methylated fatty acids from canola oil	2.71	3	3.0	A
Uncultivated ag	Methylated soybean oil	551.77	33	1,391.5	A
Uncultivated ag	Metribuzin	4.51	2	8.0	A
Uncultivated ag	Mineral oil	1,966.64	36	2,561.72	A
Uncultivated ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.81	6	144.5	A
Uncultivated ag	Oleic acid, methyl ester	5.26	1	2.0	A
Uncultivated ag	Organo/modified polysiloxane	0.02	3	28.0	A
Uncultivated ag	Ortho-phenylphenol	0.18	5	57.0	A
Uncultivated ag	Oxyfluorfen	1,636.88	87	5,348.78	A
Uncultivated ag	Para-tert-amylphenol	0.04	5	57.0	A
Uncultivated ag	Paraquat dichloride	689.12	16	1,176.0	A
Uncultivated ag	Pendimethalin	700.66	9	490.28	A
Uncultivated ag	Penoxsulam	0.41	1	20.0	A
Uncultivated ag	Petroleum oil, paraffin based	165.22	7	402.0	A
Uncultivated ag	Phosphoric acid	35.76	24	1,476.5	A
Uncultivated ag	Polyacrylamide polymer	13.63	23	1,607.0	A
Uncultivated ag	Polyacrylic polymer	0.02	1	10.5	A
Uncultivated ag	Polyalkene oxide modified heptamethyl trisiloxane	1.68	4	128.0	A
Uncultivated ag	Polyether modified polysiloxane	16.15	19	161.0	A
Uncultivated ag	Polyethoxylated castor oil	5.26	14	136.0	A
Uncultivated ag	Polyethylene glycol	46.74	30	925.0	A
Uncultivated ag	Polyoxyethylene sorbitan monooleate	0.35	3	130.25	A
Uncultivated ag	Polyoxyethylene sorbitan trioleate	2.28	3	130.25	A
Uncultivated ag	Polyoxyethylene sorbitol, mixed ether ester	1,930.17	25	1,638.3	A
Uncultivated ag	Pyraflufen-ethyl	0.81	5	492.0	A
Uncultivated ag	Rimsulfuron	0.4	4	17.5	A
Uncultivated ag	S-metolachlor	94.53	2	68.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Saflufenacil	2.21	5	50.0	A
Uncultivated ag	Silicone defoamer	0.03	2	26.0	A
Uncultivated ag	Simazine	20.03	1	200.0	A
Uncultivated ag	Sodium hydroxide	61.96	18	1,441.0	A
Uncultivated ag	Sodium lauryl ether sulfate	100.84	24	1,419.3	A
Uncultivated ag	Strychnine	0.6	1	40.0	A
Uncultivated ag	Tall oil	66.73	5	492.0	A
Uncultivated ag	Tall oil fatty acids	32.73	13	877.0	A
Uncultivated ag	Triclopyr, butoxyethyl ester	52.66	5	25.0	A
Uncultivated ag	Trifluralin	392.23	5	525.0	A
Uncultivated ag	Urea	5.76	3	28.0	A
Uncultivated ag	Urea dihydrogen sulfate	0.46	2	112.0	A
Uncultivated ag	Vinyl polymer	2.85	2	208.0	A
Uncultivated non-ag	Alkyl (c8,c10) polyglucoside	0.85	1	2.0	A
Uncultivated non-ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.16	2	55.0	A
Uncultivated non-ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.3	4	9.5	A
Uncultivated non-ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.66	4	18.6	A
Uncultivated non-ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.02	N/A	4,900.0	S
Uncultivated non-ag	Aminocyclopyrachlor, potassium salt	1.4	N/A	8.5	A
Uncultivated non-ag	Aminocyclopyrachlor, potassium salt	0.01	N/A	2,500.0	S
Uncultivated non-ag	Aminopyralid, triisopropanolamine salt	10.53	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	Ammonium nitrate	0.41	1	2.0	A
Uncultivated non-ag	Ammonium sulfate	12.5	7	14.5	A
Uncultivated non-ag	Benzoic acid	0.28	1	50.0	A
Uncultivated non-ag	Carfentrazone-ethyl	0.04	1	5.0	A
Uncultivated non-ag	Chlorsulfuron	0.51	N/A	8.5	A
Uncultivated non-ag	Chlorsulfuron	<0.01	N/A	2,500.0	S
Uncultivated non-ag	Clethodim	6.26	2	52.0	A
Uncultivated non-ag	Dimethyl alkyl tertiary amines	0.31	1	50.0	A
Uncultivated non-ag	Dimethylpolysiloxane	0.01	7	14.5	A
Uncultivated non-ag	Emulsifiable methylated vegetable oil	2.88	4	9.5	A
Uncultivated non-ag	Flumioxazin	0.19	1	5.0	A
Uncultivated non-ag	Glufosinate-ammonium	2.11	2	3.0	A
Uncultivated non-ag	Glyphosate, isopropylamine salt	30.02	5	81.6	A
Uncultivated non-ag	Glyphosate, isopropylamine salt	0.05	N/A	4,900.0	S
Uncultivated non-ag	Glyphosate, potassium salt	1.38	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	Indaziflam	0.64	N/A	9.1	A
Uncultivated non-ag	Indaziflam	0.01	N/A	4,900.0	S
Uncultivated non-ag	Lecithin	4.7	N/A	9.1	A
Uncultivated non-ag	Lecithin	0.05	N/A	4,900.0	S
Uncultivated non-ag	Methylated soybean oil	52.99	2	109.1	A
Uncultivated non-ag	Methylated soybean oil	0.02	N/A	4,900.0	S
Uncultivated non-ag	Mineral oil	2.38	3	8.0	A
Uncultivated non-ag	Oxyfluorfen	110.65	2	52.0	A
Uncultivated non-ag	Pendimethalin	141.44	1	50.0	A
Uncultivated non-ag	Penoxsulam	2.33	1	50.0	A
Uncultivated non-ag	Petroleum oil, paraffin based	2.46	1	2.0	A
Uncultivated non-ag	Phosphoric acid	0.17	4	9.5	A
Uncultivated non-ag	Polyether modified polysiloxane	0.16	4	9.5	A
Uncultivated non-ag	Polyoxyethylene sorbitol, mixed ether ester	0.5	1	2.0	A
Uncultivated non-ag	Rimsulfuron	0.12	N/A	9.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	Rimsulfuron	<0.01	N/A	2,400.0	S
Uncultivated non-ag	Sulfentrazone	0.14	N/A	0.6	A
Uncultivated non-ag	Sulfentrazone	0.01	N/A	2,400.0	S
Uncultivated non-ag	Tall oil fatty acids	0.15	1	5.0	A
Uncultivated non-ag	Triclopyr, butoxyethyl ester	31.87	4	9.5	A
Vegetable	Aluminum phosphide	0.07	N/A	880.0	C
Vegetable	Azoxystrobin	0.76	N/A	50,058.0	P
Vegetable	Magnesium phosphide	28.01	N/A	641,040.0	C
Vegetable	Metalaxyl	0.03	N/A	233.0	P
Vegetable	Thiram	193.07	N/A	527,792.0	P
Vertebrate control	Aluminum phosphide	45.72	N/A	N/A	N/A
Vertebrate control	Bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	Bromethalin	<0.01	N/A	N/A	N/A
Vertebrate control	Carbon	9.89	N/A	N/A	N/A
Vertebrate control	Chlorsulfuron	0.61	N/A	N/A	N/A
Vertebrate control	Cholecalciferol	0.04	N/A	N/A	N/A
Vertebrate control	Difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	Diphacinone	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	Potassium nitrate	1.07	N/A	N/A	N/A
Vertebrate control	Sodium nitrate	18.25	N/A	N/A	N/A
Vertebrate control	Sulfometuron-methyl	1.21	N/A	N/A	N/A
Vertebrate control	Sulfur	1.08	N/A	N/A	N/A
Walnut	1,3-dichloropropene	76,852.8	14	247.3	A
Walnut	2,4-d	87.04	14	265.41	A
Walnut	2,4-d, diethanolamine salt	317.95	26	560.65	A
Walnut	2,4-d, dimethylamine salt	3,368.94	81	2,549.52	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	197.77	20	526.0	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	7.12	1	36.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	1,385.83	247	7,488.52	A
Walnut	Abamectin	242.65	295	11,358.17	A
Walnut	Acetamiprid	243.22	66	2,003.3	A
Walnut	Agrobacterium radiobacter	8.25	1	0.5	A
Walnut	Alkyl (c8,c10) polyglucoside	2,225.21	368	7,515.86	A
Walnut	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	9.97	34	828.0	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.12	3	71.0	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,186.07	1,061	31,606.4	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	74.79	32	424.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.61	53	1,724.41	A
Walnut	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	27.41	2	85.0	A
Walnut	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	216.64	40	2,116.7	A
Walnut	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	66.15	6	460.0	A
Walnut	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	33.88	2	40.0	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	188.84	88	2,772.83	A
Walnut	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	23.79	4	95.0	A
Walnut	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	922.39	220	7,161.9	A
Walnut	Alpha-pinene beta-pinene copolymer	253.86	39	1,064.0	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	354.9	86	2,367.29	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	264.17	64	1,824.83	A
Walnut	Aluminum phosphide	0.55	1	9.5	A
Walnut	Amino ethoxy vinyl glycine hydrochloride	15.51	3	79.0	A
Walnut	Ammonium nitrate	848.45	324	7,058.57	A
Walnut	Ammonium sulfate	6,745.49	674	15,488.27	A
Walnut	Aromatic 200	852.45	38	1,459.39	A
Walnut	Azoxystrobin	545.47	88	3,056.0	A
Walnut	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.75	1	25.0	A
Walnut	Benzoic acid	2.59	17	456.18	A
Walnut	Beta-cyfluthrin	27.0	35	1,504.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Beta-pinene polymer	213.69	48	1,067.5	A
Walnut	Bifenazate	4,893.15	181	8,150.12	A
Walnut	Bifenthrin	2,893.49	315	13,682.4	A
Walnut	Boscalid	28.22	1	140.0	A
Walnut	Butyl alcohol	88.02	49	1,087.61	A
Walnut	Butyl lactate	0.29	2	7.92	A
Walnut	Calcium chloride	52.17	11	775.55	A
Walnut	Canola oil	0.81	15	152.0	A
Walnut	Capric acid	21.59	1	3.0	A
Walnut	Caprylic acid	31.72	1	3.0	A
Walnut	Carfentrazone-ethyl	17.29	41	744.7	A
Walnut	Castor oil ethoxylate	148.84	42	1,183.82	A
Walnut	Chlorantraniliprole	1,143.49	355	13,582.31	A
Walnut	Chloropicrin	3,071.04	3	269.0	A
Walnut	Citric acid	1,726.06	376	10,569.9	A
Walnut	Clethodim	1,061.99	292	7,346.12	A
Walnut	Clofentezine	681.37	93	3,049.9	A
Walnut	Clothianidin	181.51	89	1,955.35	A
Walnut	Copper hydroxide	133,388.16	783	28,445.71	A
Walnut	Copper oxychloride	627.66	25	610.22	A
Walnut	Copper sulfate (basic)	196.24	2	46.0	A
Walnut	Copper sulfate (pentahydrate)	35.39	2	33.0	A
Walnut	Corn product, hydrolyzed	10,767.73	330	10,144.22	A
Walnut	Corn steep liquor	3,011.8	16	1,151.0	A
Walnut	Corn syrup	358.06	34	537.52	A
Walnut	Cuprous oxide	62.93	1	15.0	A
Walnut	Cyantraniliprole	43.0	8	408.0	A
Walnut	Cyflumetofen	75.91	12	415.0	A
Walnut	Cyfluthrin	1.2	4	80.0	A
Walnut	Cyprodinil	2.46	1	21.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Decyl phenoxy benzene disulfonic acid, disodium salt	2.14	3	95.0	A
Walnut	Diethylene glycol	89.53	35	821.83	A
Walnut	Difenoconazole	42.84	13	382.0	A
Walnut	Diflubenzuron	55.03	6	217.5	A
Walnut	Dimethyl alkyl tertiary amines	2.84	17	456.18	A
Walnut	Dimethyl silicone fluid emulsion	0.43	3	100.0	A
Walnut	Dimethylpolysiloxane	1,140.13	802	21,028.47	A
Walnut	Diphacinone	0.05	20	1,779.51	A
Walnut	Diuron	300.27	5	148.0	A
Walnut	Dodecylbenzene sulfonic acid, calcium salt	0.41	15	152.0	A
Walnut	E,e-8,10-dodecadien-1-ol	8.88	3	280.0	A
Walnut	Emulsifiable methylated vegetable oil	333.82	31	1,052.0	A
Walnut	Esfenvalerate	205.35	72	2,670.0	A
Walnut	Ethephon	6,195.27	179	7,723.32	A
Walnut	Ethylene glycol	14.51	1	40.0	A
Walnut	Etoxazole	64.13	15	685.74	A
Walnut	Fatty acids derived from tallow	13.55	2	40.0	A
Walnut	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.29	1	22.5	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,853.31	148	3,183.2	A
Walnut	Fatty acids, methyl esters	790.71	27	533.48	A
Walnut	Fatty acids, mixed	157.54	40	1,030.83	A
Walnut	Fenazaquin	249.18	8	398.0	A
Walnut	Fenpyroximate	46.5	8	288.4	A
Walnut	Flazasulfuron	31.23	18	933.75	A
Walnut	Flumioxazin	670.21	72	3,024.36	A
Walnut	Fluopyram	15.95	6	171.45	A
Walnut	Fluxapyroxad	13.19	7	126.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Glufosinate-ammonium	7,220.77	375	7,562.97	A
Walnut	Glycerol	401.12	127	3,030.7	A
Walnut	Glyphosate, diammonium salt	27.03	2	20.0	A
Walnut	Glyphosate, isopropylamine salt	39,113.01	540	17,037.52	A
Walnut	Glyphosate, potassium salt	28,617.39	624	14,804.0	A
Walnut	Heptamethyltrisiloxane ethoxylated	60.74	26	894.87	A
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	67.25	31	899.37	A
Walnut	Hexythiazox	166.18	32	1,034.2	A
Walnut	Hydrotreated paraffinic solvent	6.15	1	16.0	A
Walnut	Imidacloprid	135.95	49	2,171.9	A
Walnut	Indaziflam	272.12	285	7,265.98	A
Walnut	Isopropyl alcohol	251.85	195	4,668.49	A
Walnut	Isopropylamine dodecylbenzene sulfonate	9.3	70	1,193.8	A
Walnut	Isoxaben	20.5	2	26.5	A
Walnut	Kaolin	29,051.61	39	1,029.55	A
Walnut	Kasugamycin hydrochloride	33.86	17	379.5	A
Walnut	Lambda-cyhalothrin	226.06	160	5,732.15	A
Walnut	Lecithin	87.8	10	310.0	A
Walnut	Malathion	101.5	6	130.0	A
Walnut	Mancozeb	49,127.33	779	28,173.71	A
Walnut	Maneb	27.04	2	17.0	A
Walnut	Mesotrione	10.44	5	55.57	A
Walnut	Metconazole	64.01	10	612.7	A
Walnut	Methoxyfenozide	473.6	33	1,484.42	A
Walnut	Methyl bromide	84.0	N/A	39,000.0	C
Walnut	Methyl silicone resins	353.32	47	1,807.14	A
Walnut	Methylated fatty acids from canola oil	725.22	22	1,231.5	A
Walnut	Methylated soybean oil	15,008.82	571	16,970.23	A
Walnut	Mineral oil	15,261.87	447	13,775.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	15.3	2	1.0	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	744.73	232	5,791.86	A
Walnut	Oleic acid	473.0	93	2,168.0	A
Walnut	Oleic acid, ethyl ester	694.7	64	1,908.45	A
Walnut	Oleic acid, methyl ester	111.02	4	95.0	A
Walnut	Organosilicone, poly oxyalkylene ether copolymer	0.24	4	55.0	A
Walnut	Orthosulfamuron	58.26	28	308.29	A
Walnut	Oxathiapiprolin	29.6	9	350.5	A
Walnut	Oxyfluorfen	5,833.98	597	14,841.96	A
Walnut	Paraquat dichloride	689.6	31	545.74	A
Walnut	Pendimethalin	6,221.85	137	2,679.47	A
Walnut	Penoxsulam	10.66	30	367.96	A
Walnut	Permethrin	212.92	21	939.4	A
Walnut	Petroleum oil, paraffin based	24.69	3	71.0	A
Walnut	Phosmet	977.73	34	466.25	A
Walnut	Phosphoric acid	632.88	212	6,809.36	A
Walnut	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	1.52	5	67.83	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	62.27	47	1,932.14	A
Walnut	Polyacrylamide polymer	40.22	126	3,055.7	A
Walnut	Polyacrylic polymer	11.24	32	786.66	A
Walnut	Polyalkene oxide modified heptamethyl trisiloxane	98.74	141	5,366.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Polyalkyleneoxide modified polydimethyl-siloxane	337.2	26	1,615.0	A
Walnut	Polybutenes	376.91	134	3,061.2	A
Walnut	Polyether modified polysiloxane	1,501.98	257	8,498.65	A
Walnut	Polyethoxylated castor oil	312.74	134	4,465.74	A
Walnut	Polyethylene glycol	1,803.41	250	6,350.53	A
Walnut	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	147.64	43	2,190.7	A
Walnut	Polyethylene glycol stearate	173.68	64	1,908.45	A
Walnut	Polyoxin d, zinc salt	1.04	1	46.0	A
Walnut	Polyoxyethylene polyoxypropylene	4,428.31	128	5,220.48	A
Walnut	Polyoxyethylene sorbitan mixed fatty acid esters	3.81	3	71.0	A
Walnut	Polyoxyethylene sorbitan monolaurate	2.55	2	7.92	A
Walnut	Polyoxyethylene sorbitan monooleate	39.33	72	1,289.8	A
Walnut	Polyoxyethylene sorbitan trioleate	245.76	85	1,345.8	A
Walnut	Polyoxyethylene soybean oil fatty acid ester	1,001.29	39	1,116.82	A
Walnut	Polypropylene glycol	1.49	4	55.0	A
Walnut	Polysorbate 65	157.39	56	1,641.98	A
Walnut	Potash soap	60.9	1	15.0	A
Walnut	Potassium hydroxide	58.16	165	4,605.09	A
Walnut	Potassium nitrate	544.43	158	4,500.09	A
Walnut	Potassium phosphite	4,053.59	23	1,029.46	A
Walnut	Propargite	402.31	3	165.0	A
Walnut	Propiconazole	742.13	101	3,524.5	A
Walnut	Propionic acid	64.0	6	215.0	A
Walnut	Propylene glycol	81.15	51	2,787.47	A
Walnut	Pyraclostrobin	27.53	8	266.5	A
Walnut	Pyraflufen-ethyl	2.1	23	411.68	A
Walnut	Pyriproxyfen	525.68	163	6,064.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Qst 713 strain of dried bacillus subtilis	4.91	1	15.0	A
Walnut	Rimsulfuron	229.67	228	4,684.38	A
Walnut	Saflufenacil	375.84	347	10,103.43	A
Walnut	Sethoxydim	38.82	5	113.0	A
Walnut	Silica filled polydimethylsiloxane	1.79	6	62.92	A
Walnut	Silicone defoamer	4.98	153	2,593.87	A
Walnut	Simazine	529.31	10	210.01	A
Walnut	Sodium diisooctylsulfosuccinate	0.15	1	22.5	A
Walnut	Sodium hydroxide	209.54	117	2,886.7	A
Walnut	Sodium lauryl ether sulfate	15.54	16	325.2	A
Walnut	Sodium xylene sulfonate	1.96	3	39.0	A
Walnut	Sorbitan fatty acid esters	0.83	3	71.0	A
Walnut	Sorbitan trioleate	157.39	56	1,641.98	A
Walnut	Spinetoram	252.14	101	3,881.73	A
Walnut	Spinosad	51.22	6	410.0	A
Walnut	Spirodiclofen	505.97	27	1,031.22	A
Walnut	Spirotetramat	152.25	29	1,087.7	A
Walnut	Strychnine	2.84	21	835.48	A
Walnut	Sulfuric acid	5.3	5	210.77	A
Walnut	Sulfuryl fluoride	3,099.79	N/A	1,148,700.0	C
Walnut	Tall oil	449.14	206	7,106.51	A
Walnut	Tall oil fatty acids	775.31	116	4,162.19	A
Walnut	Tebuconazole	935.7	138	4,223.52	A
Walnut	Triclopyr, triethylamine salt	3.98	1	20.0	A
Walnut	Triethanolamine	3.07	46	1,571.81	A
Walnut	Trifloxystrobin	13.26	5	159.45	A
Walnut	Urea dihydrogen sulfate	24.55	48	907.9	A
Walnut	Vinyl polymer	0.52	3	50.0	A
Walnut	Zinc phosphide	1.8	1	450.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	86.7	N/A	3.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	47.7	N/A	3.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	162.6	N/A	3.0	U
Water (industrial)	Sodium hypochlorite	606.24	N/A	4.0	U
Water area	Diquat dibromide	9.32	1	5.0	A
Watermelon	Abamectin	5.1	13	329.5	A
Watermelon	Acetamiprid	16.17	11	183.0	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	230.26	8	319.0	A
Watermelon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	38.39	8	231.0	A
Watermelon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.12	3	143.0	A
Watermelon	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	5.11	6	94.0	A
Watermelon	Ammonium nitrate	1.44	3	143.0	A
Watermelon	Ammonium sulfate	35.52	3	143.0	A
Watermelon	Azoxystrobin	32.35	4	173.0	A
Watermelon	Bifenazate	120.41	5	190.0	A
Watermelon	Bifenthrin	43.91	14	426.0	A
Watermelon	Butyl alcohol	6.1	3	143.0	A
Watermelon	Calcium chloride	8.27	10	347.0	A
Watermelon	Chlorothalonil	79.4	3	53.0	A
Watermelon	Citric acid	22.98	10	347.0	A
Watermelon	Clethodim	34.27	10	247.4	A
Watermelon	Cyazofamid	1.66	1	17.0	A
Watermelon	Difenoconazole	15.6	3	143.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Dimethylpolysiloxane	38.45	12	395.0	A
Watermelon	Fatty acids, methyl esters	10.43	1	15.0	A
Watermelon	Flonicamid	23.16	10	311.0	A
Watermelon	Fluopyram	0.77	2	18.0	A
Watermelon	Glyphosate, isopropylamine salt	299.25	2	102.0	A
Watermelon	Heptamethyltrisiloxane ethoxylated	3.37	1	75.0	A
Watermelon	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.81	1	75.0	A
Watermelon	Kaolin	1,282.5	1	27.0	A
Watermelon	Lambda-cyhalothrin	4.68	3	143.0	A
Watermelon	Lecithin	2.77	1	21.0	A
Watermelon	Mancozeb	19.2	2	18.0	A
Watermelon	Mefenoxam	1.2	2	18.0	A
Watermelon	Methylated soybean oil	24.27	4	114.0	A
Watermelon	Mineral oil	43.56	5	94.4	A
Watermelon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.23	1	21.0	A
Watermelon	Oleic acid, ethyl ester	25.4	8	132.5	A
Watermelon	Penthiopyrad	4.21	2	27.0	A
Watermelon	Polyalkene oxide modified heptamethyl trisiloxane	0.04	2	18.0	A
Watermelon	Polyethylene glycol	45.04	2	143.0	A
Watermelon	Polyethylene glycol stearate	6.35	8	132.5	A
Watermelon	Polyoxyethylene polyol fatty acid esters	38.39	8	231.0	A
Watermelon	Polyoxyethylene sorbitol, mixed ether ester	88.81	4	73.4	A
Watermelon	Quinoxifen	9.06	2	95.0	A
Watermelon	Sodium lauryl ether sulfate	4.27	6	94.0	A
Watermelon	Tall oil fatty acids	45.04	2	143.0	A
Watermelon	Trifloxystrobin	0.77	2	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	2,4-d, dimethylamine salt	1,942.02	40	2,417.0	A
Wheat	Acrylamide/sodium acrylate copolymer	0.31	1	46.0	A
Wheat	Alkyl (c8,c10) polyglucoside	32.47	3	265.0	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	699.74	39	2,578.5	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	10.62	2	107.8	A
Wheat	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	15.18	5	339.0	A
Wheat	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.1	2	107.8	A
Wheat	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	36.26	6	555.0	A
Wheat	Ammonium nitrate	1.05	2	107.8	A
Wheat	Ammonium sulfate	112.86	6	389.8	A
Wheat	Azoxystrobin	106.64	6	555.0	A
Wheat	Benzoic acid	7.42	16	1,306.0	A
Wheat	Butyl alcohol	10.09	10	555.0	A
Wheat	Carfentrazone-ethyl	4.12	4	281.0	A
Wheat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	30.55	2	107.8	A
Wheat	Dimethyl alkyl tertiary amines	8.1	16	1,306.0	A
Wheat	Dimethylpolysiloxane	0.15	16	997.0	A
Wheat	Ethylene glycol	16.4	2	196.0	A
Wheat	Fatty acids derived from tallow	6.07	5	339.0	A
Wheat	Fatty acids, methyl esters	615.29	13	982.5	A
Wheat	Isopropyl alcohol	2.98	2	196.0	A
Wheat	Lecithin	26.09	5	425.0	A
Wheat	Low molecular weight paraffinic oil	0.02	1	46.0	A
Wheat	Mcpa, dimethylamine salt	663.82	13	1,044.0	A
Wheat	Methylated soybean oil	2,976.7	22	1,823.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Mineral oil	133.14	3	153.8	A
Wheat	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.17	5	425.0	A
Wheat	Pinoxaden	20.88	6	389.0	A
Wheat	Polyacrylamide polymer	0.89	4	214.0	A
Wheat	Polyalkene oxide modified heptamethyl trisiloxane	133.9	1	92.0	A
Wheat	Polyethylene glycol	13.54	8	414.0	A
Wheat	Pyraflufen-ethyl	0.09	2	107.8	A
Wheat	Pyroxsulam	21.04	22	1,594.5	A
Wheat	Sodium lauryl ether sulfate	30.3	6	555.0	A
Wheat	Tall oil	14.62	2	107.8	A
Wheat	Tall oil fatty acids	13.54	8	414.0	A
Wheat	Tribenuron-methyl	20.56	18	1,315.5	A
Wheat	Vinyl polymer	9.08	17	932.0	A