

2023 Annual Statewide Pesticide Use Report Indexed by Commodity: Stanislaus County

[Text files](#) of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions [Guide](#).

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2,4-d, dimethylamine salt	57.22	6	50.00	A
Alfalfa	2,4-db, dimethylamine salt	940.18	38	1,493.05	A
Alfalfa	Afidopyropen	10.78	21	529.00	A
Alfalfa	Aggregated adjuvant data	1,754.04	402	13,040.56	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,755.19	329	10,406.27	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	15.18	9	444.00	A
Alfalfa	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	27.97	5	468.65	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	437.25	84	3,305.64	A
Alfalfa	Alpha-pinene-beta-pinene copolymer	24.08	8	629.00	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	32.51	23	609.20	A
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	127.78	73	2,146.30	A
Alfalfa	Ammonium sulfate	1,910.38	117	4,442.24	A
Alfalfa	Azoxystrobin	30.86	2	272.40	A
Alfalfa	Benzoic acid	15.39	42	2,288.64	A
Alfalfa	Bromoxynil heptanoate	44.82	6	242.00	A
Alfalfa	Bromoxynil octanoate	165.58	16	546.00	A
Alfalfa	Carfentrazone-ethyl	22.31	23	905.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Chlorantraniliprole	59.14	34	1,317.75	A
Alfalfa	Citric acid	82.66	84	2,511.95	A
Alfalfa	Clethodim	1,107.70	131	4,335.95	A
Alfalfa	Diethylene glycol	140.27	14	585.00	A
Alfalfa	Dimethoate	977.20	68	2,470.40	A
Alfalfa	Dimethyl alkyl tertiary amines	16.80	42	2,288.64	A
Alfalfa	Dimethylpolysiloxane	4.24	238	7,480.82	A
Alfalfa	Diuron	194.60	5	151.00	A
Alfalfa	Emulsifiable methylated vegetable oil	973.04	49	1,315.00	A
Alfalfa	Eptc	52.27	1	15.00	A
Alfalfa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	588.08	73	2,688.00	A
Alfalfa	Flumioxazin	270.59	66	2,154.70	A
Alfalfa	Flupyradifurone	38.79	13	294.20	A
Alfalfa	Glycerol	94.87	24	430.90	A
Alfalfa	Glyphosate, isopropylamine salt	4,623.33	96	2,958.05	A
Alfalfa	Glyphosate, potassium salt	5,475.97	99	3,346.34	A
Alfalfa	Halosulfuron-methyl	6.80	2	145.00	A
Alfalfa	Hexazinone	851.66	56	1,550.50	A
Alfalfa	Imazamox, ammonium salt	78.29	57	1,740.17	A
Alfalfa	Imazethapyr, ammonium salt	112.17	35	1,282.00	A
Alfalfa	Indoxacarb	506.63	148	4,352.07	A
Alfalfa	Isopropyl alcohol	64.41	171	5,094.75	A
Alfalfa	Lambda-cyhalothrin	221.98	238	7,492.10	A
Alfalfa	Lecithin	330.84	78	2,282.80	A
Alfalfa	Malathion	313.06	10	258.00	A
Alfalfa	Methoxyfenozide	171.95	30	1,356.25	A
Alfalfa	Methylated silicones	12.63	26	725.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Methylated soybean oil	1,117.16	113	4,379.94	A
Alfalfa	Mineral oil	1,214.82	34	1,639.00	A
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	122.71	75	2,758.20	A
Alfalfa	Oleic acid, methyl ester	504.65	20	716.50	A
Alfalfa	Paraquat dichloride	1,034.18	56	1,608.00	A
Alfalfa	Pendimethalin	9,243.04	152	5,271.05	A
Alfalfa	Permethrin	28.44	3	148.00	A
Alfalfa	Phosmet	60.16	7	87.00	A
Alfalfa	Phosphoric acid	40.04	74	2,092.25	A
Alfalfa	Piperonyl butoxide	3.86	2	19.00	A
Alfalfa	Polyacrylamide	1.82	11	236.00	A
Alfalfa	Polyethylene glycol	431.17	184	5,386.40	A
Alfalfa	Polyoxyethylene sorbitan monooleate	42.81	9	674.00	A
Alfalfa	Polyoxyethylene sorbitan trioleate	12.32	41	1,335.00	A
Alfalfa	Potassium phosphite	308.64	5	106.00	A
Alfalfa	Propylene glycol	46.97	50	1,229.50	A
Alfalfa	Saflufenacil	63.46	59	1,702.70	A
Alfalfa	Sodium xylene sulfonate	11.83	30	636.65	A
Alfalfa	Soybean oil, ethoxylated	53.10	13	732.00	A
Alfalfa	Tall oil fatty acids	110.86	98	2,858.90	A
Alfalfa	Trifluralin	526.00	17	263.00	A
Alfalfa	Urea dihydrogen sulfate	31.71	23	609.20	A
Almond	(z,z)-11,13-hexadecadienal	312.92	212	31,209.40	A
Almond	1,3-dichloropropene	217,413.98	36	675.20	A
Almond	2,4-d	132.13	5	191.50	A
Almond	2,4-d, diethanolamine salt	334.55	17	506.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	2,4-d, dimethylamine salt	23,301.26	679	20,498.50	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	630.86	41	1,282.18	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	469.61	37	2,391.12	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	10,269.82	1,192	53,468.29	A
Almond	Abamectin	2,952.08	2,726	156,471.60	A
Almond	Acephate	1,562.18	97	1,685.50	A
Almond	Acetamiprid	72.27	27	411.00	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	4,778.74	442	21,929.83	A
Almond	Aggregated adjuvant data	16,457.44	2,336	102,219.52	A
Almond	Alcohols, c12-14-secondary, ethoxylated	3,922.98	928	40,626.57	A
Almond	Alkyl (c8,c10) polyglucoside	1,286.88	458	19,260.47	A
Almond	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	190.99	152	17,260.73	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	78,304.91	6,095	268,347.72	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.23	2	1,000.00	U
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,928.35	644	16,536.70	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,930.74	405	17,377.33	A
Almond	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	304.19	6	552.00	A
Almond	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	478.74	47	3,455.43	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2,710.76	138	9,354.60	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	30.23	2	1,000.00	U
Almond	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	156.64	48	1,043.50	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,059.27	1,322	47,337.22	A
Almond	Alpha-pinene-beta-pinene copolymer	3,420.15	177	13,913.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3,961.53	1,012	29,184.63	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12,564.83	1,753	90,345.18	A
Almond	Aluminum phosphide	135.57	83	3,657.50	A
Almond	Aluminum phosphide	40.18	0	210,100.00	C
Almond	Aluminum phosphide	272.64	24	12,117.00	U
Almond	Aminoethoxyvinylglycine hydrochloride	38.28	7	349.00	A
Almond	Ammonium nitrate	732.45	348	8,303.15	A
Almond	Ammonium sulfate	26,012.95	2,619	82,251.31	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14940	88.90	7	415.00	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14941	88.90	7	415.00	A
Almond	Azadirachtin	68.75	101	1,527.50	A
Almond	Azoxystrobin	20,206.01	1,540	96,418.67	A
Almond	Bacillus altitudinis strain: qst 2808	52.98	14	881.00	A
Almond	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.79	4	407.00	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	163.08	3	274.00	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2,305.47	40	9,204.00	A
Almond	Bacillus velezensis strain: qst 713	36.42	4	139.00	A
Almond	Bacillus velezensis strain: d747	1,209.25	7	272.00	A
Almond	Benzoic acid	50.45	319	8,750.11	A
Almond	Beta-cyfluthrin	3.18	5	158.00	A
Almond	Bifenazate	8,536.73	333	15,167.11	A
Almond	Bifenthrin	11,620.20	1,220	71,548.91	A
Almond	Boscalid	5,092.04	571	26,786.87	A
Almond	Buprofezin	614.32	10	407.00	A
Almond	Burkholderia rinojensis strain a396	15,000.45	15	2,661.10	A
Almond	Canola oil	12.83	41	863.54	A
Almond	Capric acid	29.87	2	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Caprylic acid	43.87	2	6.00	A
Almond	Capsicum oleoresin	1.17	1	20.00	A
Almond	Captan	404.69	12	207.00	A
Almond	Captan, other related	9.31	12	207.00	A
Almond	Carfentrazone-ethyl	178.91	305	9,916.40	A
Almond	Castor oil ethoxylate	875.43	433	15,085.85	A
Almond	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	331.23	5	440.00	A
Almond	Chlorantraniliprole	8,079.50	1,798	104,611.07	A
Almond	Chlorophacinone	< 0.01	1	19.00	A
Almond	Chloropicrin	32,141.90	13	969.90	A
Almond	Chlorothalonil	119,402.57	802	39,942.31	A
Almond	Chlorpyrifos	0.02	1	16.00	A
Almond	Chromobacterium subtsugae strain: praa4-1	39.00	1	44.00	A
Almond	Citric acid	13,656.02	3,195	105,627.97	A
Almond	Clethodim	10,124.82	2,111	81,600.53	A
Almond	Clofentezine	2,666.25	86	11,301.93	A
Almond	Clothianidin	14.94	5	149.50	A
Almond	Copper hydroxide	55,862.21	649	31,367.70	A
Almond	Copper octanoate	126.12	8	207.00	A
Almond	Copper oxychloride	3,662.73	49	4,244.50	A
Almond	Copper sulfate (basic)	9,508.91	41	2,499.00	A
Almond	Copper sulfate (pentahydrate)	2,149.07	148	6,101.18	A
Almond	Cuprous oxide	12,332.51	75	2,717.93	A
Almond	Cyantraniliprole	545.31	104	5,189.34	A
Almond	Cyflumetofen	1,873.60	84	10,018.58	A
Almond	Cyfluthrin	7.55	5	174.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Cyprodinil	9,793.69	894	40,842.60	A
Almond	Deltamethrin	0.16	1	8.00	A
Almond	Diethylene glycol	3,937.85	329	20,642.23	A
Almond	Difenoconazole	5,853.58	928	48,182.86	A
Almond	Diflubenzuron	3.80	1	15.00	A
Almond	Dimethyl alkyl tertiary amines	55.12	319	8,750.11	A
Almond	Dimethylpolysiloxane	3,038.46	3,133	150,504.57	A
Almond	Diphacinone	0.15	50	4,367.60	A
Almond	Diquat dibromide	280.54	16	316.90	A
Almond	Emamectin benzoate	36.70	51	2,668.37	A
Almond	Emulsifiable methylated vegetable oil	22,064.64	1,115	41,017.92	A
Almond	Eptc	174.67	3	61.00	A
Almond	Esfenvalerate	498.27	214	10,543.00	A
Almond	Ethanolamine	9.49	18	293.96	A
Almond	Etoxazole	7,814.03	1,156	61,866.22	A
Almond	Fatty acids, c16-18 and c18-unsaturated, branched and linear	374.85	868	26,768.98	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	40,146.47	1,228	53,869.83	A
Almond	Fatty acids, methyl esters	17,157.68	368	18,258.95	A
Almond	Fatty acids, mixed	303.10	143	12,808.26	A
Almond	Fatty acids, tallow	62.70	48	1,043.50	A
Almond	Fenazaquin	757.89	43	1,165.62	A
Almond	Fenbuconazole	35.50	8	365.00	A
Almond	Fenbutatin-oxide	40.09	3	80.18	A
Almond	Fenhexamid	33.75	9	270.00	A
Almond	Fenpropathrin	74.80	9	199.50	A
Almond	Fenpyroximate	43.74	11	269.50	A
Almond	Fluazifop-p-butyl	33.34	5	111.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Flumioxazin	6,074.89	688	21,076.16	A
Almond	Fluopyram	1,540.68	418	19,547.32	A
Almond	Flutriafol	448.06	50	3,969.60	A
Almond	Fluxapyroxad	4,217.36	633	44,187.13	A
Almond	Fosetyl-al	60.00	1	30.00	A
Almond	Garlic	3.62	1	20.00	A
Almond	Glufosinate-ammonium	107,429.85	3,224	107,941.00	A
Almond	Glycerol	14,703.62	1,588	46,074.21	A
Almond	Glyphosate, isopropylamine salt	250,280.98	3,337	137,212.41	A
Almond	Glyphosate, potassium salt	176,290.08	2,641	93,329.49	A
Almond	Gs-omega/kappa-hctx-hv1a, versitide peptide	399.58	39	9,299.00	A
Almond	Heptamethyltrisiloxane ethoxylated	459.80	141	6,311.78	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,299.38	852	29,623.82	A
Almond	Hexythiazox	2,514.45	376	14,359.58	A
Almond	Hydrogen peroxide	10.61	2	33.84	A
Almond	Indaziflam	1,358.43	1,006	36,559.01	A
Almond	Indoxacarb	140.64	23	1,250.00	A
Almond	Iprodione	2,190.82	56	4,517.00	A
Almond	Iron hedta	324.05	11	1,035.10	A
Almond	Iron phosphate	0.12	5	23.53	A
Almond	Isofetamid	81.90	9	361.00	A
Almond	Isopropyl alcohol	4,260.79	1,717	90,646.06	A
Almond	Isopropylamine dodecylbenzene sulfonate	59.22	168	4,335.08	A
Almond	Isoxaben	253.55	10	489.41	A
Almond	Kaolin	475.00	2	33.84	A
Almond	Kasugamycin hydrochloride	194.52	28	2,179.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Lambda-cyhalothrin	4,466.38	2,094	119,684.04	A
Almond	Lecithin	29,086.90	1,354	93,129.12	A
Almond	Low molecular weight paraffinic oil	1,461.98	161	3,965.80	A
Almond	Magnesium phosphide	11.82	0	229,773.00	C
Almond	Mancozeb	22,328.79	135	5,372.90	A
Almond	Mefenoxam	1,002.56	6	1,560.00	A
Almond	Mefentrifluconazole	500.30	119	3,963.63	A
Almond	Mesotrione	719.01	94	4,348.56	A
Almond	Metaflumizone	32.96	537	36,680.01	A
Almond	Metconazole	2,676.07	471	27,908.71	A
Almond	Methoxyfenozide	44,391.28	2,195	138,119.72	A
Almond	Methyl bromide	7,880.00	0	4,119,750.00	C
Almond	Methyl silicone resins	919.11	200	14,948.22	A
Almond	Methylated silicones	1,144.28	987	35,345.97	A
Almond	Methylated soybean oil	88,678.26	3,325	125,961.09	A
Almond	Mineral oil	1,056,592.25	2,535	158,201.59	A
Almond	Myclobutanil	88.28	19	613.16	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16,300.28	2,552	96,520.68	A
Almond	N-octyl bicycloheptene dicarboximide	< 0.01	1	16.00	A
Almond	Norflurazon	21.47	2	49.29	A
Almond	Oleic acid	11,635.14	1,020	47,271.15	A
Almond	Oleic acid, ethyl ester	5,768.06	340	10,789.22	A
Almond	Oleic acid, methyl ester	22,857.84	567	34,868.99	A
Almond	Orthosulfamuron	362.49	36	1,819.12	A
Almond	Oryzalin	833.21	20	426.72	A
Almond	Oxathiapiprolin	596.22	80	7,432.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Oxyfluorfen	46,821.72	3,997	160,679.32	A
Almond	Paraquat dichloride	11,119.72	378	9,626.42	A
Almond	Pendimethalin	81,577.07	828	30,669.60	A
Almond	Penoxsulam	45.50	49	1,871.57	A
Almond	Penthiopyrad	5,658.52	540	25,315.89	A
Almond	Permethrin	1,123.04	88	4,851.00	A
Almond	Peroxyacetic acid	1.97	2	33.84	A
Almond	Phosmet	10.50	2	27.00	A
Almond	Phosphine	39.81	0	471,000.00	C
Almond	Phosphoric acid	2,833.22	2,526	83,687.74	A
Almond	Picoxystrobin	18.53	5	110.00	A
Almond	Piperonyl butoxide	99.16	16	524.00	A
Almond	Piperonyl butoxide, other related	< 0.01	1	16.00	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	26.90	10	1,505.00	A
Almond	Polyacrylamide	257.07	594	27,525.99	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	896.51	296	15,520.41	A
Almond	Polybutene	8,457.87	1,206	55,245.79	A
Almond	Polyethylene glycol	27,381.35	1,986	101,327.44	A
Almond	Polyethylene glycol stearate	1,442.01	340	10,789.22	A
Almond	Polyoxin d, zinc salt	174.00	61	3,972.38	A
Almond	Polyoxyethylene sorbitan monolaurate	136.31	8	1,214.05	A
Almond	Polyoxyethylene sorbitan monooleate	26.13	22	755.99	A
Almond	Polyoxyethylene sorbitan trioleate	26.61	50	1,242.54	A
Almond	Potassium hydroxide	415.96	483	28,598.21	A
Almond	Potassium nitrate	1,840.82	294	15,336.87	A
Almond	Potassium phosphite	75,189.71	681	35,016.53	A
Almond	Potassium silicate	11.31	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Propargite	787.49	9	478.00	A
Almond	Propiconazole	6,506.00	512	32,931.88	A
Almond	Propionic acid	7,862.90	188	22,141.26	A
Almond	Propylene glycol	1,391.80	344	8,655.18	A
Almond	Pydiflumetofen	1,531.65	297	17,030.53	A
Almond	Pyraclostrobin	6,803.79	1,204	70,974.00	A
Almond	Pyraflufen-ethyl	100.16	257	19,192.41	A
Almond	Pyrethrins	3.23	4	81.00	A
Almond	Pyrimethanil	6,580.21	459	30,513.66	A
Almond	Pyriproxyfen	358.84	344	27,969.71	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	131.19	7	1,202.05	A
Almond	Rimsulfuron	2,075.30	1,120	46,121.43	A
Almond	S-methoprene	58.51	133	8,188.90	A
Almond	Saflufenacil	1,952.27	1,241	52,124.60	A
Almond	Sethoxydim	153.47	18	501.66	A
Almond	Simazine	2,323.13	60	2,493.69	A
Almond	Sodium diisooctylsulfosuccinate	187.43	868	26,768.98	A
Almond	Sodium hydroxide	764.96	485	11,420.24	A
Almond	Sodium tripolyphosphate	666.23	847	29,740.28	A
Almond	Sodium xylene sulfonate	1,427.31	986	31,244.25	A
Almond	Sorbitol	170.30	66	2,342.23	A
Almond	Soybean oil	502.18	74	1,553.70	A
Almond	Soybean oil, ethoxylated	6,432.25	423	14,581.54	A
Almond	Spinetoram	1,020.04	191	15,515.33	A
Almond	Spinosad	8.27	10	679.52	A
Almond	Spirodiclofen	41.55	3	82.00	A
Almond	Spirotetramat	76.61	24	643.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Strychnine	1.70	18	272.00	A
Almond	Sulfur	85,056.43	368	17,416.10	A
Almond	Sulfuric acid	34.94	32	1,054.62	A
Almond	Sulfuryl fluoride	1,618.45	0	4,688,630.00	C
Almond	Tall oil	1,030.84	429	16,028.51	A
Almond	Tall oil fatty acids	5,630.26	1,812	70,297.49	A
Almond	Tebuconazole	4,912.59	598	28,524.03	A
Almond	Thiophanate-methyl	24,715.57	565	27,589.92	A
Almond	Triethanolamine	312.29	84	3,817.47	A
Almond	Trifloxystrobin	2,485.57	507	26,473.92	A
Almond	Trifluralin	1,178.85	26	1,181.01	A
Almond	Urea dihydrogen sulfate	3,633.29	932	27,144.50	A
Almond	Zeta-cypermethrin	135.96	32	5,907.00	A
Almond	Zinc phosphide	5.08	3	168.00	A
Almond	Ziram	24.32	1	4.00	A
Animal Premise	Beauveria bassiana hf23	20.59	0	43.00	U
Animal Premise	Beta-cyfluthrin	31.89	0	23.00	U
Animal Premise	Boric acid	5,120.00	8	768,000.00	S
Animal Premise	Boric acid	149,136.00	0	104.00	U
Animal Premise	Bromethalin	< 0.01	0	585,728.00	C
Animal Premise	Bromethalin	0.07	0	2,370,150.00	S
Animal Premise	Dinotefuran	12.97	0	67.00	U
Animal Premise	Diphacinone	< 0.01	6	12.00	A
Animal Premise	Diphacinone, sodium salt	0.02	0	318,049.00	C
Animal Premise	Diphacinone, sodium salt	0.04	0	315,000.00	S
Animal Premise	Muscalure	1.05	0	69.00	U
Animal Premise	Novaluron	65.14	0	22.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Permethrin	544.98	0	63.00	U
Animal Premise	Piperonyl butoxide	176.23	0	31.00	U
Animal Premise	Piperonyl butoxide, other related	0.03	0	3.00	U
Animal Premise	Prallethrin	0.03	0	9.00	U
Animal Premise	Pyrethrins	0.06	0	12.00	U
Animal Premise	Thiamethoxam	3.30	0	2.00	U
Apple	(e,e)-8,10-dodecadien-1-ol	13.59	4	132.50	A
Apple	2,4-d, dimethylamine salt	54.93	3	64.00	A
Apple	Aggregated adjuvant data	152.22	35	616.81	A
Apple	Alcohols, c12-14-secondary, ethoxylated	0.53	3	13.39	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.79	16	302.71	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14940	0.69	4	4.00	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14941	0.69	4	4.00	A
Apple	Boscalid	2.36	2	10.89	A
Apple	Calcium oxytetracycline	59.04	20	328.01	A
Apple	Carbaryl	157.67	5	139.00	A
Apple	Chlorantraniliprole	23.18	9	265.00	A
Apple	Clethodim	3.19	1	24.33	A
Apple	Cyflumetofen	24.23	4	132.50	A
Apple	Diazinon	265.00	4	132.50	A
Apple	Fenpropathrin	3.75	2	10.89	A
Apple	Flonicamid	0.88	2	10.89	A
Apple	Fluopyram	2.55	3	103.00	A
Apple	Flupyradifurone	44.21	8	265.00	A
Apple	Glufosinate-ammonium	194.01	9	200.99	A
Apple	Glyphosate, potassium salt	485.05	9	200.99	A
Apple	Hydrogen peroxide	13.55	2	10.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Imidacloprid	32.42	5	135.00	A
Apple	Kasugamycin hydrochloride	2.84	6	29.34	A
Apple	Lauryl alcohol	7.63	4	132.50	A
Apple	Mancozeb	55.51	8	32.34	A
Apple	Methoxyfenozide	38.03	5	135.00	A
Apple	Mineral oil	1,854.32	8	154.28	A
Apple	Myclobutanil	1.20	2	10.89	A
Apple	Myristyl alcohol	1.55	4	132.50	A
Apple	Oxyfluorfen	25.20	4	88.33	A
Apple	Peroxyacetic acid	2.51	2	10.89	A
Apple	Polyethylene glycol	2.62	3	13.39	A
Apple	Polyoxin d, zinc salt	0.44	2	10.89	A
Apple	Prohexadione-calcium	64.76	8	235.50	A
Apple	Pyraclostrobin	1.20	2	10.89	A
Apple	Pyraflufen-ethyl	0.83	12	194.40	A
Apple	Pyrethrins	0.12	3	3.00	A
Apple	Pyriproxyfen	11.60	4	132.50	A
Apple	Spinosad	0.25	2	2.00	A
Apple	Spirotetramat	2.42	4	21.78	A
Apple	Streptomycin sulfate	163.09	23	381.62	A
Apple	Tall oil fatty acids	1.79	14	291.82	A
Apple	Thiophanate-methyl	10.31	4	21.78	A
Apple	Trifloxystrobin	2.34	6	29.34	A
Apple	Triflumizole	15.01	6	32.67	A
Apricot	2,4-d, dimethylamine salt	37.21	2	65.00	A
Apricot	2,4-dichlorophenoxyacetic acid, choline salt	1.59	1	3.00	A
Apricot	Abamectin	0.48	3	19.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Aggregated adjuvant data	1,215.82	178	4,399.36	A
Apricot	Alcohols, c12-14-secondary, ethoxylated	2.42	7	58.40	A
Apricot	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	18.02	66	1,866.50	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	242.09	54	1,326.26	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.80	18	244.30	A
Apricot	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	41.52	18	387.39	A
Apricot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	58.88	39	858.03	A
Apricot	Aluminum phosphide	0.01	1	0.75	A
Apricot	Ammonium sulfate	47.55	23	267.32	A
Apricot	Aureobasidium pullulans subspecies pullulans dsm # 14940	33.40	7	130.00	A
Apricot	Aureobasidium pullulans subspecies pullulans dsm # 14941	33.40	7	130.00	A
Apricot	Azoxystrobin	64.45	8	284.00	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.40	1	11.00	A
Apricot	Bacillus velezensis strain: qst 713	55.02	12	168.00	A
Apricot	Bacillus velezensis strain: d747	806.17	8	180.00	A
Apricot	Bifenazate	1.24	1	2.50	A
Apricot	Boscalid	63.94	5	316.00	A
Apricot	Capric acid	65.38	5	10.90	A
Apricot	Caprylic acid	96.03	5	10.90	A
Apricot	Chlorantraniliprole	47.69	11	505.50	A
Apricot	Citric acid	56.17	43	611.39	A
Apricot	Clethodim	64.73	22	493.04	A
Apricot	Copper hydroxide	1,549.07	17	713.25	A
Apricot	Copper sulfate (pentahydrate)	296.66	28	610.50	A
Apricot	Cuprous oxide	33.56	1	5.00	A
Apricot	Cyprodinil	28.36	6	115.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Diethylene glycol	105.58	24	489.25	A
Apricot	Difenoconazole	12.10	5	106.00	A
Apricot	Dimethylpolysiloxane	2.00	51	1,219.00	A
Apricot	E-8-dodecenyl acetate	0.03	5	23.25	A
Apricot	Esfenvalerate	36.99	31	816.50	A
Apricot	Fenpropathrin	6.58	1	16.00	A
Apricot	Flumioxazin	137.68	23	404.13	A
Apricot	Fluopyram	32.31	15	425.50	A
Apricot	Flutriafol	13.54	2	119.00	A
Apricot	Fluxapyroxad	27.65	11	289.00	A
Apricot	Glufosinate-ammonium	313.35	17	307.25	A
Apricot	Glyphosate, isopropylamine salt	2,157.02	74	1,274.07	A
Apricot	Glyphosate, potassium salt	111.40	3	39.67	A
Apricot	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	39.37	16	229.11	A
Apricot	Hydrogen peroxide	447.99	9	133.00	A
Apricot	Imidacloprid	12.80	4	50.00	A
Apricot	Indaziflam	19.19	24	390.82	A
Apricot	Iprodione	125.29	3	125.50	A
Apricot	Isopropyl alcohol	16.47	17	615.05	A
Apricot	Lambda-cyhalothrin	11.97	8	314.25	A
Apricot	Lecithin	32.63	14	201.92	A
Apricot	Mefentrifluconazole	24.50	6	197.50	A
Apricot	Metconazole	0.06	1	0.75	A
Apricot	Methoxyfenozide	219.23	43	1,214.75	A
Apricot	Methylated soybean oil	317.68	30	485.16	A
Apricot	Mineral oil	14,093.49	110	2,685.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Myclobutanil	0.31	1	2.50	A
Apricot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	109.94	50	1,270.14	A
Apricot	Oxyfluorfen	241.79	34	575.63	A
Apricot	Pendimethalin	84.84	4	36.24	A
Apricot	Penoxsulam	1.94	8	77.25	A
Apricot	Penthiopyrad	207.36	27	931.50	A
Apricot	Peroxyacetic acid	82.96	9	133.00	A
Apricot	Phosphoric acid	18.60	37	695.53	A
Apricot	Potassium phosphite	180.84	3	104.00	A
Apricot	Propiconazole	81.74	20	720.00	A
Apricot	Pydiflumetofen	0.33	1	5.00	A
Apricot	Pyraclostrobin	60.13	16	605.00	A
Apricot	Pyraflufen-ethyl	0.01	1	2.22	A
Apricot	Pyrethrins	7.32	9	191.00	A
Apricot	Pyrimethanil	196.32	18	840.50	A
Apricot	Quinoxifen	0.45	2	4.00	A
Apricot	Reynoutria sachalinensis (giant knotweed) plant extract	39.66	8	180.00	A
Apricot	Spinetoram	7.50	3	68.50	A
Apricot	Spinosad	14.07	12	225.00	A
Apricot	Tall oil fatty acids	25.57	24	439.21	A
Apricot	Tebuconazole	91.64	11	411.25	A
Apricot	Thiophanate-methyl	500.08	15	529.00	A
Apricot	Trifloxystrobin	30.99	13	374.50	A
Apricot	Trifluralin	5.05	1	5.00	A
Apricot	Urea dihydrogen sulfate	41.41	18	387.39	A
Apricot	Z-8-dodecenol	< 0.01	5	23.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Z-8-dodecenyl acetate	0.45	5	23.25	A
Basil, Sweet	Aggregated adjuvant data	41.62	47	84.48	A
Basil, Sweet	Azoxystrobin	2.10	4	8.63	A
Basil, Sweet	Chlorantraniliprole	1.00	9	15.29	A
Basil, Sweet	Cyazofamid	1.94	12	24.80	A
Basil, Sweet	Imidacloprid	1.13	3	4.49	A
Basil, Sweet	Mandipropamid	2.55	9	19.60	A
Basil, Sweet	Napropamide	47.32	22	37.83	A
Basil, Sweet	Potassium phosphite	18.44	5	6.26	A
Basil, Sweet	Spinetoram	1.37	13	21.85	A
Basil, Sweet	Zeta-cypermethrin	0.63	14	25.32	A
Bean, Dried	Abamectin	37.30	28	2,134.44	A
Bean, Dried	Acephate	364.33	9	447.60	A
Bean, Dried	Acetamiprid	8.27	1	90.00	A
Bean, Dried	Aggregated adjuvant data	275.48	45	2,267.80	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	128.39	27	1,227.70	A
Bean, Dried	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.56	6	120.60	A
Bean, Dried	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	23.89	7	285.00	A
Bean, Dried	Beta-cyfluthrin	22.48	14	1,013.00	A
Bean, Dried	Bifenthrin	40.74	6	422.60	A
Bean, Dried	Carfentrazone-ethyl	0.46	1	15.40	A
Bean, Dried	Chlorantraniliprole	0.43	2	19.00	A
Bean, Dried	Clethodim	0.87	1	7.00	A
Bean, Dried	Diethylene glycol	129.62	12	908.50	A
Bean, Dried	Dimethoate	1,039.32	39	2,148.94	A
Bean, Dried	Dimethylpolysiloxane	0.63	25	1,208.70	A
Bean, Dried	Emulsifiable methylated vegetable oil	44.85	5	106.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Esfenvalerate	1.53	2	30.60	A
Bean, Dried	Ethalfuralin	144.40	11	192.00	A
Bean, Dried	Ethoprop	216.00	1	72.00	A
Bean, Dried	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	191.59	15	1,231.00	A
Bean, Dried	Fenazaquin	33.81	1	48.00	A
Bean, Dried	Flonicamid	1.67	2	19.00	A
Bean, Dried	Flupyradifurone	5.59	2	30.60	A
Bean, Dried	Glyphosate, potassium salt	21.24	1	15.40	A
Bean, Dried	Hexythiazox	9.03	1	48.00	A
Bean, Dried	Imidacloprid	70.99	18	1,283.00	A
Bean, Dried	Lambda-cyhalothrin	48.12	24	1,675.94	A
Bean, Dried	Methoxyfenozide	187.38	12	1,051.50	A
Bean, Dried	Pendimethalin	471.65	8	380.00	A
Bean, Dried	Polyethylene glycol	24.94	6	80.20	A
Bean, Dried	S-metolachlor	946.35	19	572.00	A
Bean, Dried	Sethoxydim	10.46	2	29.64	A
Bean, Dried	Tall oil fatty acids	14.47	13	362.50	A
Bean, Dried	Zeta-cypermethrin	9.16	4	367.50	A
Bean, Succulent	Acephate	15.30	1	17.00	A
Bean, Succulent	Aggregated adjuvant data	1.71	1	17.00	A
Bean, Succulent	Dimethoate	8.34	1	17.00	A
Beehive	Amitraz	0.37	3	245.00	A
Beehive	Amitraz	0.21	2	94.00	U
Beehive	Formic acid	2.17	3	38.00	U
Beehive	Thymol	0.38	2	8.00	U
Beet	Aggregated adjuvant data	92.77	96	207.79	A
Beet	Azoxystrobin	0.62	2	2.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	58.09	25	53.77	A
Beet	Burkholderia rinojensis strain a396	103.82	5	11.99	A
Beet	Chlorantraniliprole	3.98	28	60.60	A
Beet	Cyantraniliprole	10.29	30	70.16	A
Beet	Cyprodinil	3.65	7	12.99	A
Beet	Fludioxonil	2.43	7	12.99	A
Beet	Imidacloprid	33.21	71	155.14	A
Beet	Methoxyfenozide	5.86	14	27.69	A
Beet	Penthiopyrad	1.20	1	3.85	A
Beet	Potassium phosphite	122.15	17	35.82	A
Beet	Pyraclostrobin	3.51	9	17.58	A
Beet	Pyrethrins	0.42	4	7.62	A
Beet	S-metolachlor	37.31	35	78.28	A
Beet	Spinetoram	6.81	49	108.49	A
Blueberry	Carfentrazone-ethyl	0.06	1	4.00	A
Blueberry	Clethodim	0.53	1	4.00	A
Blueberry	Glufosinate-ammonium	2.35	1	4.00	A
Bok Choy (Choy Sum, Pak Choi)	Acetamiprid	2.69	26	36.24	A
Bok Choy (Choy Sum, Pak Choi)	Afidopyropen	0.13	5	9.55	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	152.04	226	329.56	A
Bok Choy (Choy Sum, Pak Choi)	Azoxystrobin	2.11	5	8.64	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	160.87	104	149.00	A
Bok Choy (Choy Sum, Pak Choi)	Bensulide	392.30	53	77.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Beta-cyfluthrin	2.04	56	77.21	A
Bok Choy (Choy Sum, Pak Choi)	Chlorantraniliprole	4.12	41	62.82	A
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	496.36	45	66.10	A
Bok Choy (Choy Sum, Pak Choi)	Clothianidin	1.66	17	25.02	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	20.03	96	137.07	A
Bok Choy (Choy Sum, Pak Choi)	Cyazofamid	0.49	5	6.84	A
Bok Choy (Choy Sum, Pak Choi)	Dinotefuran	1.69	10	12.90	A
Bok Choy (Choy Sum, Pak Choi)	Emamectin benzoate	0.10	6	6.70	A
Bok Choy (Choy Sum, Pak Choi)	Flonicamid	4.11	30	47.03	A
Bok Choy (Choy Sum, Pak Choi)	Fluopyram	1.07	6	8.67	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	29.78	87	126.52	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	0.82	8	12.47	A
Bok Choy (Choy Sum, Pak Choi)	Mandipropamid	1.23	7	9.46	A
Bok Choy (Choy Sum, Pak Choi)	Methoxyfenozide	13.78	43	65.07	A
Bok Choy (Choy Sum, Pak Choi)	Potassium phosphite	185.53	33	57.22	A
Bok Choy (Choy Sum, Pak Choi)	Pymetrozine	1.92	15	22.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Pyraclostrobin	0.11	1	0.56	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	9.05	81	117.79	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	5.18	51	71.80	A
Bok Choy (Choy Sum, Pak Choi)	Sulfoxaflor	0.81	18	26.02	A
Bok Choy (Choy Sum, Pak Choi)	Trifloxystrobin	1.07	6	8.67	A
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	3.48	94	139.48	A
Broccoli	Aggregated adjuvant data	30.74	4	285.00	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	167.40	3	155.00	A
Broccoli	Bifenthrin	87.13	13	870.00	A
Broccoli	Burkholderia rinojensis strain a396	393.82	3	182.00	A
Broccoli	Chlorantraniliprole	8.04	2	115.00	A
Broccoli	Clarified hydrophobic extract of neem oil	19.11	1	50.00	A
Broccoli	Clethodim	2.37	1	18.00	A
Broccoli	Copper octanoate	12.51	1	20.00	A
Broccoli	Dimethoate	160.88	10	650.00	A
Broccoli	Esfenvalerate	9.73	3	195.00	A
Broccoli	Lambda-cyhalothrin	4.53	2	170.00	A
Broccoli	Methoxyfenozide	245.34	14	950.00	A
Broccoli	Naled	221.56	3	220.00	A
Broccoli	Oxyfluorfen	285.20	15	1,123.00	A
Broccoli	Pyrethrins	5.17	3	155.00	A
Broccoli	Spinosad	34.79	6	280.00	A
Broccoli	Spirotetramat	6.31	1	80.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Buildings/Non-Ag Outdoor	Brodifacoum	0.09	0	109.00	U
Buildings/Non-Ag Outdoor	Bromadiolone	0.09	0	109.00	U
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	0	5.00	U
Cabbage	Acetamiprid	1.37	5	18.36	A
Cabbage	Afidopyropen	0.09	3	8.78	A
Cabbage	Aggregated adjuvant data	204.60	136	411.81	A
Cabbage	Ametoctradin	1.34	2	4.93	A
Cabbage	Azoxystrobin	0.50	1	2.04	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	184.24	56	170.61	A
Cabbage	Bensulide	298.29	19	60.18	A
Cabbage	Beta-cyfluthrin	3.03	38	119.59	A
Cabbage	Bifenthrin	2.99	12	29.90	A
Cabbage	Chlorantraniliprole	5.18	26	78.99	A
Cabbage	Chlorthal-dimethyl	467.01	20	61.89	A
Cabbage	Clothianidin	3.66	18	55.03	A
Cabbage	Cyantraniliprole	17.20	37	117.35	A
Cabbage	Cyazofamid	1.81	10	25.21	A
Cabbage	Cyprodinil	1.39	2	4.93	A
Cabbage	Dimethomorph	1.01	2	4.93	A
Cabbage	Dinotefuran	1.03	2	7.82	A
Cabbage	Emamectin benzoate	0.67	15	44.44	A
Cabbage	Flonicamid	2.50	10	28.55	A
Cabbage	Fludioxonil	0.92	2	4.93	A
Cabbage	Fluopicolide	0.38	1	3.11	A
Cabbage	Imidacloprid	27.61	52	167.31	A
Cabbage	Indoxacarb	3.62	18	55.15	A
Cabbage	Lambda-cyhalothrin	1.38	13	43.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Mandipropamid	1.17	4	9.01	A
Cabbage	Methoxyfenozide	8.06	12	38.07	A
Cabbage	Penthiopyrad	1.54	2	4.93	A
Cabbage	Potassium phosphite	82.72	9	22.02	A
Cabbage	Pymetrozine	6.30	24	73.36	A
Cabbage	Pyraclostrobin	2.62	6	13.11	A
Cabbage	Spinetoram	10.95	47	140.52	A
Cabbage	Spirotetramat	5.54	24	72.20	A
Cabbage	Sulfoxaflor	1.28	13	40.86	A
Cabbage	Thiamethoxam	0.13	1	2.04	A
Cabbage	Zeta-cypermethrin	2.98	41	119.47	A
Cantaloupe	Abamectin	7.39	5	428.00	A
Cantaloupe	Acetamiprid	48.41	6	508.00	A
Cantaloupe	Aggregated adjuvant data	211.74	12	727.91	A
Cantaloupe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.25	2	59.91	A
Cantaloupe	Azoxystrobin	46.46	4	223.00	A
Cantaloupe	Chlorantraniliprole	28.10	6	508.00	A
Cantaloupe	Clethodim	4.85	1	37.00	A
Cantaloupe	Difenoconazole	16.35	2	143.00	A
Cantaloupe	Glyphosate, isopropylamine salt	160.03	2	80.00	A
Cantaloupe	Halosulfuron-methyl	1.07	1	22.91	A
Cantaloupe	Imidacloprid	155.68	5	423.00	A
Cantaloupe	Lambda-cyhalothrin	16.51	8	588.00	A
Cantaloupe	Mefentrifluconazole	29.86	3	285.00	A
Cantaloupe	Methoxyfenozide	10.02	2	80.00	A
Celeriac	Aggregated adjuvant data	14.32	23	24.91	A
Celeriac	Imidacloprid	6.67	16	18.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celeriac	Linuron	3.87	6	5.57	A
Celeriac	Prometryn	5.57	6	5.57	A
Celeriac	S-metolachlor	23.04	17	19.34	A
Cherry	1,3-dichloropropene	9,168.82	2	27.80	A
Cherry	2,4-d, dimethylamine salt	152.15	21	193.05	A
Cherry	2,4-dichlorophenoxyacetic acid, choline salt	42.85	8	79.00	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	202.12	113	1,778.22	A
Cherry	Abamectin	20.26	32	985.40	A
Cherry	Acetamiprid	3.00	8	25.00	A
Cherry	Acrylic acid-butyl acrylate-styrene copolymer	119.19	29	644.33	A
Cherry	Aggregated adjuvant data	2,697.61	515	8,373.09	A
Cherry	Alcohols, c12-14-secondary, ethoxylated	17.15	11	197.60	A
Cherry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.11	64	1,210.10	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	818.52	188	2,848.73	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.14	14	301.50	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.34	11	120.93	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	74.65	61	796.32	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	54.75	43	373.26	A
Cherry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	208.19	118	1,538.62	A
Cherry	Aluminum phosphide	4.50	1	15.00	A
Cherry	Ammonium sulfate	409.33	85	1,347.24	A
Cherry	Azoxystrobin	96.67	18	396.00	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.14	1	0.25	A
Cherry	Bacillus velezensis strain: qst 713	12.42	6	83.40	A
Cherry	Bacillus velezensis strain: mbi 600	1.68	3	54.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Bifenazate	152.52	18	306.40	A
Cherry	Bifenthrin	1.44	1	10.00	A
Cherry	Boscalid	82.99	20	445.00	A
Cherry	Capric acid	62.61	8	154.60	A
Cherry	Caprylic acid	64.30	8	154.60	A
Cherry	Carfentrazone-ethyl	4.35	24	359.37	A
Cherry	Chlorantraniliprole	15.42	4	187.00	A
Cherry	Chloropicrin	262.35	2	44.00	A
Cherry	Chlorothalonil	3.00	1	1.00	A
Cherry	Chromobacterium subtsugae strain: praa4-1	24.30	6	32.00	A
Cherry	Citric acid	219.06	111	1,740.61	A
Cherry	Clethodim	148.90	90	1,169.92	A
Cherry	Copper hydroxide	2,843.92	27	335.00	A
Cherry	Copper octanoate	1.67	1	2.00	A
Cherry	Copper sulfate (basic)	85.32	1	20.00	A
Cherry	Copper sulfate (pentahydrate)	10.73	1	20.00	A
Cherry	Cuprous oxide	0.21	1	0.25	A
Cherry	Cyflumetofen	4.60	3	25.00	A
Cherry	Cyprodinil	7.50	3	32.00	A
Cherry	Diethylene glycol	50.81	24	440.30	A
Cherry	Difenoconazole	6.06	2	53.00	A
Cherry	Dimethylpolysiloxane	2.48	96	1,761.01	A
Cherry	Esfenvalerate	5.03	5	100.00	A
Cherry	Ethylene glycol	12.05	2	72.33	A
Cherry	Etoxazole	34.06	10	270.72	A
Cherry	Fatty acids, methyl esters	57.30	8	61.00	A
Cherry	Fenbuconazole	35.20	18	306.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Fenpropathrin	605.21	82	1,785.55	A
Cherry	Flumioxazin	190.54	68	807.32	A
Cherry	Fluopyram	74.41	35	868.50	A
Cherry	Flutriafol	10.03	5	88.00	A
Cherry	Fluxapyroxad	97.55	47	1,057.00	A
Cherry	Gibberellins	126.02	124	2,605.20	A
Cherry	Glufosinate-ammonium	1,395.02	117	1,606.19	A
Cherry	Glycerol	170.27	43	777.55	A
Cherry	Glyphosate, isopropylamine salt	3,375.37	126	1,602.08	A
Cherry	Glyphosate, potassium salt	1,507.81	63	848.84	A
Cherry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	39.36	40	450.40	A
Cherry	Hexythiazox	60.98	7	383.00	A
Cherry	Hydrogen cyanamide	3,701.01	23	364.05	A
Cherry	Hydrogen peroxide	29.87	1	12.00	A
Cherry	Imidacloprid	70.32	19	717.90	A
Cherry	Indaziflam	20.37	34	430.77	A
Cherry	Iprodione	65.76	12	89.25	A
Cherry	Iron phosphate	5.40	1	27.00	A
Cherry	Isopropyl alcohol	28.67	54	990.64	A
Cherry	Kasugamycin hydrochloride	106.89	24	524.00	A
Cherry	Lambda-cyhalothrin	72.76	74	1,949.90	A
Cherry	Lecithin	160.00	64	804.62	A
Cherry	Lime-sulfur	1,034.56	4	84.00	A
Cherry	Malathion	121.67	4	68.00	A
Cherry	Mefenoxam	7.54	1	10.00	A
Cherry	Mefentrifluconazole	48.30	25	408.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Metconazole	0.78	1	10.00	A
Cherry	Methoxyfenozide	142.92	38	878.90	A
Cherry	Methylated soybean oil	592.71	128	1,801.95	A
Cherry	Mineral oil	6,834.94	112	2,035.20	A
Cherry	Myclobutanil	122.62	44	1,055.40	A
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	277.43	149	2,077.98	A
Cherry	Nonanoic acid	59.01	7	154.00	A
Cherry	Oleic acid, ethyl ester	173.26	11	454.00	A
Cherry	Oleic acid, methyl ester	184.53	25	396.95	A
Cherry	Oryzalin	20.80	1	10.00	A
Cherry	Oxyfluorfen	491.05	91	1,208.82	A
Cherry	Paraquat dichloride	63.36	7	48.21	A
Cherry	Pendimethalin	632.71	32	342.62	A
Cherry	Penoxsulam	0.13	2	6.50	A
Cherry	Penthiopyrad	332.19	68	1,508.55	A
Cherry	Permethrin	30.14	7	151.00	A
Cherry	Peroxyacetic acid	5.53	1	12.00	A
Cherry	Phosphoric acid	41.76	82	1,045.69	A
Cherry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5.88	5	70.60	A
Cherry	Polyacrylamide	6.95	34	599.17	A
Cherry	Polyethylene glycol stearate	43.32	11	454.00	A
Cherry	Polyoxin d, zinc salt	0.04	1	1.00	A
Cherry	Potassium bicarbonate	9.83	2	4.00	A
Cherry	Potassium phosphite	1,269.36	30	647.50	A
Cherry	Prohexadione-calcium	67.38	17	248.00	A
Cherry	Propiconazole	13.54	11	133.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Pyraclostrobin	139.71	67	1,502.00	A
Cherry	Pyraflufen-ethyl	2.28	37	541.09	A
Cherry	Pyriproxyfen	0.70	1	8.00	A
Cherry	Quinoxifen	55.39	21	569.90	A
Cherry	Reynoutria sachalinensis (giant knotweed) plant extract	1.47	2	6.80	A
Cherry	Rimsulfuron	16.91	17	327.82	A
Cherry	Simazine	12.02	3	7.50	A
Cherry	Spinosad	57.99	52	599.20	A
Cherry	Spirotetramat	4.03	2	24.00	A
Cherry	Sulfur	3,892.00	42	1,012.50	A
Cherry	Swinglea glutinosa extract	101.04	6	74.50	A
Cherry	Tall oil	44.31	34	619.96	A
Cherry	Tall oil fatty acids	100.84	77	1,095.60	A
Cherry	Tebuconazole	188.11	34	989.40	A
Cherry	Thiamethoxam	13.47	8	339.90	A
Cherry	Thiophanate-methyl	565.03	30	567.00	A
Cherry	Trifloxystrobin	54.94	22	567.50	A
Cherry	Triflumizole	24.53	3	49.00	A
Cherry	Urea dihydrogen sulfate	53.63	42	368.26	A
Chestnut	Aggregated adjuvant data	4.88	2	3.80	A
Chestnut	Clethodim	0.25	1	1.90	A
Chestnut	Glufosinate-ammonium	1.10	1	1.90	A
Chestnut	Glyphosate, isopropylamine salt	2.79	1	4.00	A
Chestnut	Glyphosate, potassium salt	4.18	1	1.90	A
Chestnut	Oryzalin	2.00	1	4.00	A
Chestnut	Oxyfluorfen	1.42	1	1.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	5.30	6	9.23	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	47.29	6	9.23	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorthal-dimethyl	57.90	5	7.67	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyantraniliprole	1.34	6	9.23	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	3.33	6	9.23	A
Cilantro	Aggregated adjuvant data	101.45	76	234.22	A
Cilantro	Azoxystrobin	0.87	1	3.55	A
Cilantro	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.52	1	2.33	A
Cilantro	Cyantraniliprole	0.34	1	2.33	A
Cilantro	Imidacloprid	56.64	48	155.06	A
Cilantro	Linuron	3.05	3	6.10	A
Cilantro	Potassium phosphite	48.80	4	13.85	A
Cilantro	Prometryn	154.91	48	155.06	A
Cilantro	Spinetoram	3.81	20	60.74	A
Cilantro	Zeta-cypermethrin	0.82	10	33.05	A
Citrus	Aggregated adjuvant data	564.96	19	1,024.93	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	230.00	7	476.50	A
Citrus	Ammonium sulfate	13.14	5	54.31	A
Citrus	Citric acid	2.21	5	54.31	A
Citrus	Clethodim	4.41	3	33.31	A
Citrus	Glufosinate-ammonium	8.21	1	7.00	A
Citrus	Imidacloprid	9.68	1	20.00	A
Citrus	Oxyfluorfen	13.21	3	33.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Paraquat dichloride	73.20	5	54.31	A
Citrus	Phosphoric acid	2.19	5	54.31	A
Citrus	Saflufenacil	1.15	2	26.31	A
Collard	Acetamiprid	6.76	34	90.85	A
Collard	Afidopyropen	0.03	2	3.12	A
Collard	Aggregated adjuvant data	342.33	292	769.72	A
Collard	Ametoctradin	4.62	8	16.94	A
Collard	Azoxystrobin	15.70	22	64.43	A
Collard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	332.89	130	308.09	A
Collard	Bensulide	521.73	39	104.06	A
Collard	Beta-cyfluthrin	4.68	78	180.75	A
Collard	Bifenthrin	3.66	14	36.59	A
Collard	Chlorantraniliprole	10.52	66	160.24	A
Collard	Chlorthal-dimethyl	678.19	35	89.82	A
Collard	Clothianidin	3.80	25	57.12	A
Collard	Cyantraniliprole	29.14	79	199.15	A
Collard	Cyazofamid	4.88	30	68.15	A
Collard	Dimethomorph	3.47	8	16.94	A
Collard	Dinotefuran	3.45	11	26.29	A
Collard	Emamectin benzoate	0.54	14	35.75	A
Collard	Flonicamid	8.96	32	102.40	A
Collard	Fluopicolide	1.93	7	15.66	A
Collard	Fluopyram	0.24	1	1.97	A
Collard	Imidacloprid	44.77	97	243.28	A
Collard	Indoxacarb	5.96	37	90.85	A
Collard	Mandipropamid	13.50	44	103.69	A
Collard	Methoxyfenozide	30.07	54	141.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Penthiopyrad	0.57	1	1.82	A
Collard	Potassium phosphite	391.25	47	124.17	A
Collard	Pymetrozine	6.94	31	80.68	A
Collard	Pyraclostrobin	10.66	18	53.31	A
Collard	Spinetoram	19.41	91	253.32	A
Collard	Spirotetramat	10.51	53	155.91	A
Collard	Sulfoxaflor	2.46	25	78.92	A
Collard	Thiamethoxam	0.64	5	10.21	A
Collard	Trifloxystrobin	0.24	1	1.97	A
Collard	Zeta-cypermethrin	7.02	106	281.46	A
Commodity Fumigation	Aluminum phosphide	554.03	15	3,000,704.00	C
Commodity Fumigation	Aluminum phosphide	8.76	3	12.00	U
Commodity Fumigation	Aluminum phosphide	1,760.30	0	0.00	N/A
Commodity Fumigation	Cyfluthrin	0.72	0	0.00	N/A
Commodity Fumigation	Ddvp	37.64	0	0.00	N/A
Commodity Fumigation	Esfenvalerate	0.05	0	0.00	N/A
Commodity Fumigation	Magnesium phosphide	0.08	1	2,390.00	C
Commodity Fumigation	Magnesium phosphide	558.32	0	0.00	N/A
Commodity Fumigation	Methyl bromide	732.00	0	0.00	N/A
Commodity Fumigation	Phosphine	2,149.99	0	0.00	N/A
Commodity Fumigation	Piperonyl butoxide	0.17	0	0.00	N/A
Commodity Fumigation	Prallethrin	< 0.01	0	0.00	N/A
Commodity Fumigation	Pyrethrins	0.02	0	0.00	N/A
Commodity Fumigation	Pyriproxyfen	0.02	0	0.00	N/A
Commodity Fumigation	Sulfur dioxide	675.85	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	49.90	1	29,000.00	C
Commodity Fumigation	Sulfuryl fluoride	88,453.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	2,4-d, dimethylamine salt	253.54	9	428.00	A
Corn (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	330.38	38	1,226.90	A
Corn (Forage - Fodder)	Aggregated adjuvant data	7,631.34	1,011	41,701.01	A
Corn (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	739.27	188	7,739.91	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,786.06	514	19,940.47	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	66.77	25	593.00	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.61	14	411.00	A
Corn (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	233.72	22	763.00	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,690.52	273	9,451.75	A
Corn (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	94.63	21	979.00	A
Corn (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.73	4	258.00	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	630.01	155	7,385.55	A
Corn (Forage - Fodder)	Ammonium sulfate	7,174.42	287	11,661.81	A
Corn (Forage - Fodder)	Bifenthrin	220.73	106	3,649.18	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	7.74	8	311.00	A
Corn (Forage - Fodder)	Citric acid	114.01	126	4,976.20	A
Corn (Forage - Fodder)	Clethodim	21.63	5	203.00	A
Corn (Forage - Fodder)	Dicamba, dimethylamine salt	28.70	3	76.00	A
Corn (Forage - Fodder)	Dicamba, sodium salt	790.85	104	3,254.20	A
Corn (Forage - Fodder)	Diethylene glycol	239.04	54	2,147.75	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	130.13	55	1,652.70	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	3,082.34	182	6,035.70	A
Corn (Forage - Fodder)	Dimethoate	39.14	4	100.00	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	12.30	299	11,328.25	A
Corn (Forage - Fodder)	Emulsifiable methylated vegetable oil	5,447.23	199	6,581.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Etoxazole	1,733.01	353	14,912.07	A
Corn (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,222.57	242	9,645.90	A
Corn (Forage - Fodder)	Fenpyroximate	74.71	14	700.00	A
Corn (Forage - Fodder)	Flumioxazin	24.68	4	265.00	A
Corn (Forage - Fodder)	Glufosinate-ammonium	2,863.49	172	6,088.92	A
Corn (Forage - Fodder)	Glycerol	702.43	93	3,601.90	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	21,830.95	401	15,277.21	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	20,603.36	364	14,539.49	A
Corn (Forage - Fodder)	Halosulfuron-methyl	117.72	56	1,929.50	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	73.64	29	1,084.00	A
Corn (Forage - Fodder)	Hexythiazox	216.75	32	1,397.25	A
Corn (Forage - Fodder)	Isopropyl alcohol	81.52	132	4,811.50	A
Corn (Forage - Fodder)	Lambda-cyhalothrin	132.83	101	4,878.13	A
Corn (Forage - Fodder)	Lecithin	927.96	124	5,480.00	A
Corn (Forage - Fodder)	Mesotrione	1,367.52	204	8,557.78	A
Corn (Forage - Fodder)	Methoxyfenozide	226.22	57	1,799.61	A
Corn (Forage - Fodder)	Methyl silicone resins	149.87	82	3,509.00	A
Corn (Forage - Fodder)	Methylated soybean oil	3,761.29	232	9,225.40	A
Corn (Forage - Fodder)	Metolachlor	6,298.45	93	3,774.50	A
Corn (Forage - Fodder)	Mineral oil	5,262.37	150	5,821.20	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	416.52	106	3,761.40	A
Corn (Forage - Fodder)	Nicosulfuron	27.18	33	1,364.00	A
Corn (Forage - Fodder)	Oleic acid	342.90	33	1,051.90	A
Corn (Forage - Fodder)	Oleic acid, methyl ester	425.69	9	635.00	A
Corn (Forage - Fodder)	Paraquat dichloride	315.30	7	304.00	A
Corn (Forage - Fodder)	Pendimethalin	576.25	11	524.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Permethrin	85.50	15	573.00	A
Corn (Forage - Fodder)	Phosphoric acid	118.87	130	5,782.20	A
Corn (Forage - Fodder)	Polyacrylamide	6.31	23	885.90	A
Corn (Forage - Fodder)	Polyalkeneoxide modified heptamethyltrisiloxane	9.31	18	573.90	A
Corn (Forage - Fodder)	Polybutene	258.04	38	1,226.90	A
Corn (Forage - Fodder)	Polyethylene glycol	585.31	175	5,891.80	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	81.59	17	702.00	A
Corn (Forage - Fodder)	Potassium hydroxide	17.06	66	2,791.80	A
Corn (Forage - Fodder)	Propargite	733.83	17	329.90	A
Corn (Forage - Fodder)	Propionic acid	140.95	35	1,576.00	A
Corn (Forage - Fodder)	Propylene glycol	22.32	25	781.00	A
Corn (Forage - Fodder)	Rimsulfuron	19.96	45	1,680.30	A
Corn (Forage - Fodder)	S-metolachlor	19,398.73	266	12,549.88	A
Corn (Forage - Fodder)	Saflufenacil	7.82	5	174.00	A
Corn (Forage - Fodder)	Sethoxydim	17.09	2	65.00	A
Corn (Forage - Fodder)	Sodium tripolyphosphate	22.82	38	1,467.50	A
Corn (Forage - Fodder)	Sodium xylene sulfonate	81.05	77	2,936.00	A
Corn (Forage - Fodder)	Soybean oil, ethoxylated	76.51	22	985.00	A
Corn (Forage - Fodder)	Spiromesifen	2,791.66	301	10,993.67	A
Corn (Forage - Fodder)	Tall oil	82.01	23	804.00	A
Corn (Forage - Fodder)	Tall oil fatty acids	312.90	191	6,687.95	A
Corn (Forage - Fodder)	Tembotrione	1,419.02	446	17,390.03	A
Corn (Forage - Fodder)	Urea dihydrogen sulfate	2.05	4	258.00	A
Corn, Human Consumption	Aggregated adjuvant data	11.75	1	78.00	A
Corn, Human Consumption	Bacillus thuringiensis subsp. kurstaki strain: abts-351	21.60	6	18.00	A
Corn, Human Consumption	Etoxazole	10.53	1	78.00	A
Dandelion Green	Afidopyropen	0.05	5	4.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion Green	Aggregated adjuvant data	18.00	45	40.07	A
Dandelion Green	Azoxystrobin	0.83	4	3.41	A
Dandelion Green	Bensulide	96.38	19	16.19	A
Dandelion Green	Chlorantraniliprole	0.13	2	1.98	A
Dandelion Green	Cyprodinil	3.43	13	11.95	A
Dandelion Green	Flonicamid	0.12	2	1.36	A
Dandelion Green	Fludioxonil	2.29	13	11.95	A
Dandelion Green	Imidacloprid	6.25	20	16.96	A
Dandelion Green	Indoxacarb	0.40	7	6.15	A
Dandelion Green	Mandipropamid	0.18	1	1.37	A
Dandelion Green	Methoxyfenozide	1.01	5	4.78	A
Dandelion Green	Potassium phosphite	38.63	10	10.03	A
Dandelion Green	Pymetrozine	0.12	1	1.37	A
Dandelion Green	Pyraclostrobin	1.06	6	5.31	A
Dandelion Green	Pyrethrins	0.09	1	1.63	A
Dandelion Green	Spinetoram	0.69	10	9.28	A
Dandelion Green	Spirotetramat	0.15	2	1.84	A
Dandelion Green	Thiamethoxam	0.24	4	3.76	A
Dandelion Green	Zeta-cypermethrin	0.29	13	11.47	A
Dill	Aggregated adjuvant data	20.57	31	35.76	A
Dill	Linuron	2.40	3	4.81	A
Dill	Prometryn	18.00	15	18.70	A
Ditch Bank	Hydrogen peroxide	5,036.82	0	546.00	A
Ditch Bank	Hydrogen peroxide	24,117.31	0	8.00	U
Ditch Bank	Peroxyacetic acid	3,267.12	0	546.00	A
Ditch Bank	Peroxyacetic acid	16,443.62	0	8.00	U
Ditch Bank	Sodium hypochlorite	48,869.59	0	161.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Acetamiprid	1.19	1	16.00	A
Endive (Escarole)	Aggregated adjuvant data	36.11	4	64.00	A
Endive (Escarole)	Azoxystrobin	3.91	1	16.00	A
Endive (Escarole)	Chlorantraniliprole	3.38	2	32.00	A
Endive (Escarole)	Cyprodinil	10.50	2	32.00	A
Endive (Escarole)	Fludioxonil	7.00	2	32.00	A
Endive (Escarole)	Fluxapyroxad	2.90	1	16.00	A
Endive (Escarole)	Hydrogen peroxide	19.78	1	16.00	A
Endive (Escarole)	Imidacloprid	1.47	2	32.00	A
Endive (Escarole)	Peroxyacetic acid	3.66	1	16.00	A
Endive (Escarole)	Potassium phosphite	55.64	1	16.00	A
Endive (Escarole)	Propyzamide	13.82	1	16.00	A
Endive (Escarole)	Pyraclostrobin	2.90	1	16.00	A
Endive (Escarole)	Reynoutria sachalinensis (giant knotweed) plant extract	1.73	1	16.00	A
Farm/Ag Building	Brodifacoum	< 0.01	0	2.00	U
Farm/Ag Building	Bromadiolone	< 0.01	0	26.00	A
Farm/Ag Building	Bromadiolone	< 0.01	0	1,200,000.00	S
Farm/Ag Building	Bromadiolone	< 0.01	0	4.00	U
Food Processing Plant	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	131.40	0	2.00	U
Food Processing Plant	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	131.40	0	2.00	U
Food Processing Plant	Difethialone	< 0.01	0	120.00	A
Food Processing Plant	Sodium hypochlorite	1,361.95	0	1.00	U
Forage Hay/Silage	2,4-d, dimethylamine salt	112.49	5	176.00	A
Forage Hay/Silage	Aggregated adjuvant data	119.17	18	324.00	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.21	16	267.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	15.51	3	151.00	A
Forage Hay/Silage	Carfentrazone-ethyl	8.40	21	417.00	A
Forage Hay/Silage	Dimethylpolysiloxane	0.09	10	125.00	A
Forage Hay/Silage	Glyphosate, potassium salt	27.58	1	10.00	A
Forage Hay/Silage	Mcpa, dimethylamine salt	68.81	7	109.00	A
Forage Hay/Silage	Polyethylene glycol	10.68	8	52.00	A
Forage Hay/Silage	Saflufenacil	1.17	1	35.00	A
Forage Hay/Silage	Tall oil fatty acids	8.43	11	205.00	A
Forage Hay/Silage	Tribenuron-methyl	0.03	1	4.00	A
Fumigation, Other	Esfenvalerate	0.08	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	38.11	0	0.00	N/A
Fumigation, Other	Methyl bromide	163.00	0	0.00	N/A
Fumigation, Other	Phosphine	0.58	0	0.00	N/A
Fumigation, Other	Piperonyl butoxide	0.35	0	0.00	N/A
Fumigation, Other	Piperonyl butoxide, other related	0.06	0	0.00	N/A
Fumigation, Other	Prallethrin	0.02	0	0.00	N/A
Fumigation, Other	Pyrethrins	0.06	0	0.00	N/A
Fumigation, Other	Pyriproxyfen	0.02	0	0.00	N/A
Fumigation, Other	Sulfur dioxide	529.41	0	0.00	N/A
Fumigation, Other	Sulfuryl fluoride	2,071.61	0	0.00	N/A
Garlic	Aggregated adjuvant data	21.72	4	240.00	A
Garlic	Benzovindiflupyr	7.44	2	134.00	A
Garlic	Difenoconazole	11.17	2	134.00	A
Garlic	Fluazifop-p-butyl	9.62	1	53.00	A
Garlic	Flumioxazin	17.28	3	139.00	A
Garlic	Oxyfluorfen	17.38	3	139.00	A
Garlic	Pendimethalin	131.31	3	139.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Acibenzolar-s-methyl	0.02	1	2.00	A
Golf Course Turf	Fluazinam	1.35	1	2.00	A
Golf Course Turf	Mefenoxam	1.38	1	2.00	A
Grape	Aggregated adjuvant data	184.58	47	1,298.66	A
Grape	Alcohols, c12-14-secondary, ethoxylated	0.12	3	2.00	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.78	5	88.19	A
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.21	3	69.27	A
Grape	Ammonium sulfate	2.06	2	6.25	A
Grape	Bifenazate	0.51	1	6.00	A
Grape	Boscalid	38.82	7	205.50	A
Grape	Chlorantraniliprole	17.07	5	195.00	A
Grape	Citric acid	1.50	2	8.43	A
Grape	Copper hydroxide	148.94	6	232.00	A
Grape	Dimethylpolysiloxane	0.14	7	138.32	A
Grape	Fluazifop-p-butyl	0.71	1	2.00	A
Grape	Flumioxazin	6.79	2	18.19	A
Grape	Fluopyram	0.05	1	0.50	A
Grape	Gibberellins	0.02	1	1.00	A
Grape	Glufosinate-ammonium	79.93	7	90.39	A
Grape	Glyphosate, isopropylamine salt	278.60	10	157.05	A
Grape	Imidacloprid	85.39	6	174.50	A
Grape	Methoxyfenozide	0.28	1	6.00	A
Grape	Methylated soybean oil	44.54	5	84.91	A
Grape	Myclobutanil	12.70	5	109.50	A
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.50	24	894.45	A
Grape	Oleic acid, ethyl ester	2.01	2	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Oxyfluorfen	28.18	5	74.80	A
Grape	Pendimethalin	127.97	3	67.82	A
Grape	Polyethylene glycol stearate	0.50	2	8.00	A
Grape	Potassium bicarbonate	2.05	1	0.50	A
Grape	Pyraclostrobin	19.72	7	205.50	A
Grape	Pyraflufen-ethyl	0.07	1	13.64	A
Grape	Spinosad	20.37	5	195.00	A
Grape	Spirotetramat	24.59	5	195.00	A
Grape	Sulfoxaflor	17.50	5	195.00	A
Grape	Sulfur	5,138.60	33	872.00	A
Grape	Tebuconazole	24.98	5	222.00	A
Grape	Thiophanate-methyl	113.40	3	108.00	A
Grape	Trifloxystrobin	0.05	1	0.50	A
Grape	Trifluralin	147.50	3	146.00	A
Grape, Wine	2,4-d, dimethylamine salt	87.59	2	76.64	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	127.24	74	2,715.33	A
Grape, Wine	Abamectin	58.28	71	3,607.59	A
Grape, Wine	Acetamiprid	2.49	2	30.00	A
Grape, Wine	Aggregated adjuvant data	4,724.04	441	15,346.25	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	197.32	42	2,922.62	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	98.57	17	408.96	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	612.11	150	4,161.82	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	45.86	38	786.98	A
Grape, Wine	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	40.37	17	301.74	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	134.51	48	1,017.27	A
Grape, Wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	33.69	11	206.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	105.15	13	749.42	A
Grape, Wine	Ammonium nitrate	184.83	18	316.11	A
Grape, Wine	Ammonium sulfate	1,442.03	125	3,228.70	A
Grape, Wine	Azoxystrobin	53.20	16	304.00	A
Grape, Wine	Benzovindiflupyr	79.31	13	1,171.00	A
Grape, Wine	Beta-cyfluthrin	0.92	2	34.00	A
Grape, Wine	Bifenazate	438.36	21	887.07	A
Grape, Wine	Bifenthrin	34.45	5	345.73	A
Grape, Wine	Boscalid	408.99	22	1,944.08	A
Grape, Wine	Carfentrazone-ethyl	6.47	10	260.26	A
Grape, Wine	Chlorantraniliprole	92.50	9	1,057.00	A
Grape, Wine	Citric acid	79.46	104	2,832.50	A
Grape, Wine	Clethodim	61.51	21	470.34	A
Grape, Wine	Clothianidin	65.39	3	340.00	A
Grape, Wine	Copper hydroxide	659.85	19	1,423.46	A
Grape, Wine	Copper oxychloride	130.71	3	528.96	A
Grape, Wine	Copper sulfate (basic)	179.17	4	84.00	A
Grape, Wine	Cyflufenamid	18.98	15	822.50	A
Grape, Wine	Cyflumetofen	237.93	9	1,301.00	A
Grape, Wine	Cyprodinil	101.01	10	440.00	A
Grape, Wine	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	22.09	42	1,358.02	A
Grape, Wine	Difenoconazole	154.22	36	1,624.00	A
Grape, Wine	Dimethylpolysiloxane	28.37	73	1,679.15	A
Grape, Wine	Diuron	19.58	1	9.77	A
Grape, Wine	Etoxazole	153.78	20	1,384.50	A
Grape, Wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	198.11	43	1,531.23	A
Grape, Wine	Fatty acids, methyl esters	27.00	3	25.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Fatty acids, tallow	16.18	17	301.74	A
Grape, Wine	Fenhexamid	64.50	3	129.00	A
Grape, Wine	Fluazifop-p-butyl	207.29	11	553.00	A
Grape, Wine	Fludioxonil	63.66	3	291.00	A
Grape, Wine	Flumioxazin	209.84	33	593.10	A
Grape, Wine	Fluopyram	242.82	44	2,548.92	A
Grape, Wine	Flupyradifurone	1.82	1	10.00	A
Grape, Wine	Flutriafol	92.29	12	1,135.49	A
Grape, Wine	Gibberellins	1.79	4	280.27	A
Grape, Wine	Glufosinate-ammonium	6,382.91	216	5,868.90	A
Grape, Wine	Glycerol	167.37	38	1,037.07	A
Grape, Wine	Glyphosate, isopropylamine salt	2,027.07	36	956.96	A
Grape, Wine	Glyphosate, potassium salt	4,457.33	97	2,189.90	A
Grape, Wine	Imidacloprid	794.71	55	2,905.95	A
Grape, Wine	Indaziflam	22.53	16	584.90	A
Grape, Wine	Isofetamid	36.53	8	243.00	A
Grape, Wine	Kaolin	1,947.50	2	82.00	A
Grape, Wine	Kresoxim-methyl	76.03	13	461.50	A
Grape, Wine	Lecithin	16.50	6	73.05	A
Grape, Wine	Lime-sulfur	4,368.87	1	508.96	A
Grape, Wine	Mefentrifluconazole	183.79	14	1,743.50	A
Grape, Wine	Methoxyfenozide	225.34	19	1,226.36	A
Grape, Wine	Methyl silicone resins	26.83	23	246.53	A
Grape, Wine	Methylated soybean oil	1,282.65	102	2,789.87	A
Grape, Wine	Mineral oil	1,248.97	87	2,230.97	A
Grape, Wine	Myclobutanil	53.10	11	459.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	87.93	63	1,840.85	A
Grape, Wine	Orthosulfamuron	5.34	2	30.00	A
Grape, Wine	Oryzalin	107.08	4	25.74	A
Grape, Wine	Oxyfluorfen	1,782.30	122	3,465.83	A
Grape, Wine	Paraquat dichloride	377.48	19	308.52	A
Grape, Wine	Pendimethalin	3,531.46	52	1,029.39	A
Grape, Wine	Phosphoric acid	263.74	111	3,267.36	A
Grape, Wine	Polybutene	40.53	43	1,531.23	A
Grape, Wine	Potassium bicarbonate	519.25	8	165.80	A
Grape, Wine	Potassium hydroxide	0.43	3	59.55	A
Grape, Wine	Potassium phosphite	302.07	6	124.06	A
Grape, Wine	Propylene glycol	6.17	7	73.50	A
Grape, Wine	Pyraclostrobin	207.74	22	1,944.08	A
Grape, Wine	Pyraflufen-ethyl	9.63	53	1,837.75	A
Grape, Wine	Quinoxifen	46.75	18	656.00	A
Grape, Wine	Rimsulfuron	70.68	56	1,296.20	A
Grape, Wine	Saflufenacil	0.79	1	18.00	A
Grape, Wine	Sethoxydim	68.14	15	226.68	A
Grape, Wine	Simazine	268.44	13	268.64	A
Grape, Wine	Spinosad	0.92	1	7.00	A
Grape, Wine	Spirotetramat	297.76	38	2,459.82	A
Grape, Wine	Sulfoxaflor	25.97	8	289.36	A
Grape, Wine	Sulfur	302,038.71	434	28,279.98	A
Grape, Wine	Sulfuric acid	2.47	7	73.50	A
Grape, Wine	Tall oil fatty acids	81.07	6	253.92	A
Grape, Wine	Tebuconazole	256.53	37	2,496.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Tetraconazole	55.19	28	1,352.10	A
Grape, Wine	Thiamethoxam	459.52	26	1,931.56	A
Grape, Wine	Thiophanate-methyl	309.46	9	295.00	A
Grape, Wine	Triethanolamine oleate	39.26	31	1,184.10	A
Grape, Wine	Trifloxystrobin	103.38	22	1,100.00	A
Grape, Wine	Urea dihydrogen sulfate	13.58	4	108.87	A
Grape, Wine	Zinc phosphide	2.30	3	76.50	A
Greenhouse Fumigation	Aggregated adjuvant data	0.59	1	1.50	A
Greenhouse Fumigation	Mancozeb	1.88	1	1.50	A
Greenhouse Fumigation	Petroleum oil, sulfurized	4.45	1	1.50	A
Herb, Spice	Phosphine	0.21	0	2,390.00	C
Hops	Aggregated adjuvant data	0.58	2	2.00	A
Hops	Carfentrazone-ethyl	0.03	2	2.00	A
Hops	Clethodim	0.26	2	2.00	A
Kale	Acetamiprid	9.04	57	121.56	A
Kale	Afidopyropen	0.09	3	9.24	A
Kale	Aggregated adjuvant data	521.79	522	1,150.90	A
Kale	Ametoctradin	1.84	2	6.76	A
Kale	Azadirachtin	0.38	9	9.42	A
Kale	Azoxystrobin	16.31	27	66.92	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	575.99	272	533.22	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.70	3	3.14	A
Kale	Bensulide	775.85	74	155.19	A
Kale	Beta-cyfluthrin	7.94	141	303.11	A
Kale	Bifenthrin	3.14	17	31.44	A
Kale	Burkholderia rinojensis strain a396	229.52	26	26.52	A
Kale	Chlorantraniliprole	15.58	113	237.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Chlorthal-dimethyl	1,104.72	69	146.49	A
Kale	Clothianidin	9.86	71	148.07	A
Kale	Cyantraniliprole	49.16	158	338.62	A
Kale	Cyazofamid	3.65	24	50.92	A
Kale	Dimethomorph	1.39	2	6.76	A
Kale	Dinotefuran	6.54	26	49.83	A
Kale	Emamectin benzoate	0.93	28	61.72	A
Kale	Flonicamid	10.43	52	119.22	A
Kale	Fluopicolide	0.23	1	1.87	A
Kale	Fluopyram	2.07	7	16.65	A
Kale	Imidacloprid	70.91	166	378.71	A
Kale	Indoxacarb	7.73	55	117.76	A
Kale	Mandipropamid	17.52	60	134.58	A
Kale	Methoxyfenozide	41.15	83	194.27	A
Kale	Penthiopyrad	4.37	4	14.00	A
Kale	Potassium phosphite	484.45	60	142.81	A
Kale	Pymetrozine	10.32	52	120.04	A
Kale	Pyraclostrobin	8.46	16	42.27	A
Kale	Pyrethrins	0.84	16	15.36	A
Kale	Reynoutria sachalinensis (giant knotweed) plant extract	0.34	3	3.14	A
Kale	Spinetoram	28.26	169	364.93	A
Kale	Spinosad	1.36	9	9.42	A
Kale	Spirotetramat	17.49	117	253.58	A
Kale	Sulfoxaflor	2.96	37	94.95	A
Kale	Thiamethoxam	0.91	7	14.57	A
Kale	Trifloxystrobin	2.07	7	16.65	A
Kale	Zeta-cypermethrin	10.56	197	423.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Aggregated adjuvant data	< 0.01	1	0.25	A
Kiwi Fruit Fuzzy	Glufosinate-ammonium	0.11	1	0.25	A
Kiwi Fruit Fuzzy	Glyphosate, isopropylamine salt	0.19	1	0.25	A
Kohlrabi	Acetamiprid	0.23	4	3.06	A
Kohlrabi	Afidopyropen	0.01	1	1.15	A
Kohlrabi	Aggregated adjuvant data	44.39	138	102.53	A
Kohlrabi	Azoxystrobin	0.46	2	1.89	A
Kohlrabi	Bacillus thuringiensis subsp. aizawai strain: abts-1857	47.84	59	44.92	A
Kohlrabi	Bensulide	112.69	29	22.33	A
Kohlrabi	Beta-cyfluthrin	0.59	32	22.73	A
Kohlrabi	Chlorantraniliprole	1.20	25	18.31	A
Kohlrabi	Chlorthal-dimethyl	149.61	25	19.83	A
Kohlrabi	Clothianidin	0.49	9	7.42	A
Kohlrabi	Cyantraniliprole	2.88	26	19.67	A
Kohlrabi	Cyazofamid	0.36	6	5.08	A
Kohlrabi	Dinotefuran	1.27	10	9.67	A
Kohlrabi	Emamectin benzoate	0.14	11	9.34	A
Kohlrabi	Flonicamid	0.84	14	9.58	A
Kohlrabi	Imidacloprid	9.37	58	41.11	A
Kohlrabi	Indoxacarb	0.94	20	14.32	A
Kohlrabi	Mandipropamid	0.98	9	7.52	A
Kohlrabi	Methoxyfenozide	4.24	27	20.05	A
Kohlrabi	Potassium phosphite	71.03	27	21.34	A
Kohlrabi	Pymetrozine	1.03	16	12.04	A
Kohlrabi	Pyraclostrobin	0.19	2	0.97	A
Kohlrabi	Spinetoram	2.81	50	37.19	A
Kohlrabi	Spirotetramat	1.75	32	23.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	Sulfoxaflor	0.45	20	14.35	A
Kohlrabi	Zeta-cypermethrin	1.03	54	41.30	A
Landscape Maintenance	2,4-d	50.64	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	57.89	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	170.37	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	2.43	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, dma salt	7.83	0	0.00	N/A
Landscape Maintenance	4-nonylphenol, formaldehyde resin, propoxylated	7.11	0	0.00	N/A
Landscape Maintenance	Abamectin	0.02	0	0.00	N/A
Landscape Maintenance	Acephate	0.63	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	483.45	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	110.36	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	427.32	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	195.84	0	0.00	N/A
Landscape Maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.23	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	414.73	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	47.52	0	0.00	N/A
Landscape Maintenance	Aminocyclopyrachlor, potassium salt	1.55	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	117.04	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	166.57	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	9.48	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Landscape Maintenance	Bensulide	119.07	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	0.01	0	0.00	N/A
Landscape Maintenance	Bifenthrin	14.57	0	0.00	N/A
Landscape Maintenance	Boric acid	181.89	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Boscalid	1.03	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carbaryl	0.04	0	0.00	N/A
Landscape Maintenance	Carbon	58.64	0	0.00	N/A
Landscape Maintenance	Carbon dioxide	89.29	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	5.38	0	0.00	N/A
Landscape Maintenance	Chlorflurenol, methyl ester	6.83	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	313.22	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	0.15	0	0.00	N/A
Landscape Maintenance	Citric acid	135.19	0	0.00	N/A
Landscape Maintenance	Clethodim	2.16	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	45.15	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.20	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	138.09	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	98.17	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	7.04	0	0.00	N/A
Landscape Maintenance	Cyflumetofen	0.01	0	0.00	N/A
Landscape Maintenance	Cypermethrin	2.19	0	0.00	N/A
Landscape Maintenance	Deltamethrin	4.68	0	0.00	N/A
Landscape Maintenance	Dicamba	4.24	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	16.85	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	174.16	0	0.00	N/A
Landscape Maintenance	Difenoconazole	2.09	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	14.28	0	0.00	N/A
Landscape Maintenance	Dimethyl silicone fluid emulsion	0.01	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	3.63	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Dinotefuran	8.91	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.22	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	112.80	0	0.00	N/A
Landscape Maintenance	Dithiopyr	0.27	1	48.00	U
Landscape Maintenance	Dithiopyr	1,068.35	0	0.00	N/A
Landscape Maintenance	Diuron	2.61	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	3.00	0	0.00	N/A
Landscape Maintenance	Ethephon	36.57	0	0.00	N/A
Landscape Maintenance	Ethofumesate	0.36	0	0.00	N/A
Landscape Maintenance	Ethyl alcohol	153.01	0	0.00	N/A
Landscape Maintenance	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	25.50	0	0.00	N/A
Landscape Maintenance	Ferric sodium edta	0.51	0	0.00	N/A
Landscape Maintenance	Fipronil	< 0.01	0	0.00	N/A
Landscape Maintenance	Fluazifop-butyl	0.96	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	0.68	0	0.00	N/A
Landscape Maintenance	Fluazinam	5.21	0	0.00	N/A
Landscape Maintenance	Flumioxazin	4.13	0	0.00	N/A
Landscape Maintenance	Flupyradifurone	0.05	0	0.00	N/A
Landscape Maintenance	Flurecol-methyl	1.63	0	0.00	N/A
Landscape Maintenance	Flurprimidol	2.37	0	0.00	N/A
Landscape Maintenance	Flutolanil	18.86	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	12.68	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	0.53	0	0.00	N/A
Landscape Maintenance	Gamma-cyhalothrin	0.05	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	6.83	1	48.00	U
Landscape Maintenance	Glufosinate-ammonium	859.98	0	0.00	N/A
Landscape Maintenance	Glycerol	127.27	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Glyphosate, isopropylamine salt	7,227.72	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	1,299.13	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	54.61	1	48.00	U
Landscape Maintenance	Glyphosate, potassium salt	1,152.39	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	44.70	0	0.00	N/A
Landscape Maintenance	Imazamox, ammonium salt	0.10	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	0.24	0	0.00	N/A
Landscape Maintenance	Imidacloprid	645.03	0	0.00	N/A
Landscape Maintenance	Indaziflam	11.31	0	0.00	N/A
Landscape Maintenance	Indoxacarb	7.80	0	0.00	N/A
Landscape Maintenance	Iprodione	111.25	0	0.00	N/A
Landscape Maintenance	Iron phosphate	26.00	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	0.60	0	0.00	N/A
Landscape Maintenance	Isoxaben	0.26	1	48.00	U
Landscape Maintenance	Isoxaben	352.49	0	0.00	N/A
Landscape Maintenance	Mancozeb	110.40	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	55.25	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	22.50	0	0.00	N/A
Landscape Maintenance	Mefenoxam	2.81	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	5.45	0	0.00	N/A
Landscape Maintenance	Mesotrione	0.62	0	0.00	N/A
Landscape Maintenance	Metalaxyl	1.61	0	0.00	N/A
Landscape Maintenance	Metaldehyde	6.64	0	0.00	N/A
Landscape Maintenance	Metconazole	24.00	0	0.00	N/A
Landscape Maintenance	Methiozolin	4.62	0	0.00	N/A
Landscape Maintenance	Methyl silicone resins	35.50	0	0.00	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	1.24	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Methylated soybean oil	769.01	0	0.00	N/A
Landscape Maintenance	Mineral oil	990.60	0	0.00	N/A
Landscape Maintenance	Msma	174.12	0	0.00	N/A
Landscape Maintenance	Myclobutanil	1.76	0	0.00	N/A
Landscape Maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.35	0	0.00	N/A
Landscape Maintenance	Nonanoic acid	2.34	0	0.00	N/A
Landscape Maintenance	Nonanoic acid, other related	0.12	0	0.00	N/A
Landscape Maintenance	Novaluron	< 0.01	0	0.00	N/A
Landscape Maintenance	Ortho-phenylphenol	0.50	0	0.00	N/A
Landscape Maintenance	Oryzalin	38.75	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	542.47	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	0.92	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	2.73	0	0.00	N/A
Landscape Maintenance	Para-tert-amylphenol	0.13	0	0.00	N/A
Landscape Maintenance	Pcnb	20.04	0	0.00	N/A
Landscape Maintenance	Pendimethalin	528.38	0	0.00	N/A
Landscape Maintenance	Penoxsulam	10.89	0	0.00	N/A
Landscape Maintenance	Permethrin	0.06	0	0.00	N/A
Landscape Maintenance	Phosphoric acid	0.39	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	4.34	0	0.00	N/A
Landscape Maintenance	Polybutene	5.07	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	92.48	0	0.00	N/A
Landscape Maintenance	Prodiamine	85.52	0	0.00	N/A
Landscape Maintenance	Propiconazole	7.32	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	4.87	0	0.00	N/A
Landscape Maintenance	Pyrethrins	0.43	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Pyriproxyfen	0.03	0	0.00	N/A
Landscape Maintenance	Quinclorac	5.86	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	3.45	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	25.69	0	0.00	N/A
Landscape Maintenance	S-methoprene	0.03	0	0.00	N/A
Landscape Maintenance	Saflufenacil	0.05	0	0.00	N/A
Landscape Maintenance	Sodium diisooctylsulfosuccinate	0.17	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	110.99	0	0.00	N/A
Landscape Maintenance	Sodium xylene sulfonate	1.31	0	0.00	N/A
Landscape Maintenance	Spinosad	< 0.01	0	0.00	N/A
Landscape Maintenance	Streptomycin sulfate	0.67	0	0.00	N/A
Landscape Maintenance	Strychnine	0.67	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	2.09	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	45.66	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	305.90	0	0.00	N/A
Landscape Maintenance	Tebuconazole	4.21	0	0.00	N/A
Landscape Maintenance	Thiencarbazon-methyl	0.04	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	14.25	0	0.00	N/A
Landscape Maintenance	Topramezone	0.45	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	17.80	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	654.45	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	306.54	0	0.00	N/A
Landscape Maintenance	Trifluralin	38.73	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	87.12	0	0.00	N/A
Landscape Maintenance	Zeta-cypermethrin	0.06	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	0.56	0	0.00	N/A
Leek	Aggregated adjuvant data	68.08	48	118.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	Chlorthal-dimethyl	876.79	47	116.16	A
Leek	Cyantraniliprole	1.02	4	6.95	A
Leek	Cyazofamid	0.17	1	2.33	A
Leek	Potassium phosphite	14.47	3	4.62	A
Lettuce, Leaf	Acetamiprid	2.21	15	29.68	A
Lettuce, Leaf	Afidopyropen	1.38	46	107.21	A
Lettuce, Leaf	Aggregated adjuvant data	305.77	387	748.93	A
Lettuce, Leaf	Azadirachtin	0.11	1	368,424.00	S
Lettuce, Leaf	Azoxystrobin	2.02	5	8.28	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	170.67	85	158.00	A
Lettuce, Leaf	Bacillus thuringiensis subsp. israelensis strain: am 65-52	14.03	1	431,928.00	S
Lettuce, Leaf	Bacillus velensis strain: qst 713	1.37	2	127,008.00	S
Lettuce, Leaf	Bensulide	959.35	92	161.26	A
Lettuce, Leaf	Beta-cyfluthrin	3.01	55	114.29	A
Lettuce, Leaf	Chlorantraniliprole	7.30	73	111.27	A
Lettuce, Leaf	Clothianidin	1.73	15	25.96	A
Lettuce, Leaf	Cyantraniliprole	15.00	68	102.30	A
Lettuce, Leaf	Cyazofamid	4.82	47	67.35	A
Lettuce, Leaf	Cymoxanil	5.98	15	31.90	A
Lettuce, Leaf	Cyprodinil	0.37	1	1.31	A
Lettuce, Leaf	Emamectin benzoate	0.59	21	39.54	A
Lettuce, Leaf	Flonicamid	9.60	47	109.73	A
Lettuce, Leaf	Fludioxonil	0.25	1	1.31	A
Lettuce, Leaf	Fluopicolide	1.16	5	9.39	A
Lettuce, Leaf	Fluopyram	0.53	3	5.62	A
Lettuce, Leaf	Fluxapyroxad	2.31	3	12.78	A
Lettuce, Leaf	Imidacloprid	66.68	142	270.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Indoxacarb	3.53	32	53.79	A
Lettuce, Leaf	Isaria fumosorosea apopka strain: 97	8.85	2	495,432.00	S
Lettuce, Leaf	Lambda-cyhalothrin	3.15	40	100.15	A
Lettuce, Leaf	Mandipropamid	11.41	41	87.63	A
Lettuce, Leaf	Methoxyfenozide	20.52	53	96.86	A
Lettuce, Leaf	Potassium laurate	333.07	2	863,856.00	S
Lettuce, Leaf	Potassium phosphite	486.04	76	145.90	A
Lettuce, Leaf	Propyzamide	84.30	92	161.26	A
Lettuce, Leaf	Pymetrozine	4.65	24	54.12	A
Lettuce, Leaf	Pyraclostrobin	11.54	20	58.95	A
Lettuce, Leaf	Pyrethrins	0.36	2	368,424.00	S
Lettuce, Leaf	Spinetoram	24.99	177	329.66	A
Lettuce, Leaf	Spinosad	0.42	3	585,144.00	S
Lettuce, Leaf	Spirotetramat	14.76	101	196.13	A
Lettuce, Leaf	Sulfoxaflor	2.56	43	81.93	A
Lettuce, Leaf	Trifloxystrobin	0.53	3	5.62	A
Lettuce, Leaf	Zeta-cypermethrin	7.36	150	295.42	A
Melon	Abamectin	5.98	7	383.00	A
Melon	Afidopyropen	2.74	1	60.00	A
Melon	Aggregated adjuvant data	144.28	22	1,255.70	A
Melon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	188.46	5	222.00	A
Melon	Bacillus velensis strain: qst 713	5.34	3	125.00	A
Melon	Bifenthrin	25.44	4	254.00	A
Melon	Burkholderia rinojensis strain a396	116.85	2	54.00	A
Melon	Carbaryl	34.00	1	68.00	A
Melon	Carfentrazone-ethyl	0.03	2	130.00	A
Melon	Chlorantraniliprole	24.44	6	313.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Citric acid	5.44	4	324.00	A
Melon	Flonicamid	21.57	5	251.00	A
Melon	Glyphosate, isopropylamine salt	203.53	3	262.00	A
Melon	Imidacloprid	26.15	2	71.00	A
Melon	Isopropyl alcohol	0.40	4	260.00	A
Melon	Mefenoxam	11.54	2	60.00	A
Melon	Methoxyfenozide	22.93	2	130.00	A
Melon	Oxyfluorfen	67.03	1	132.00	A
Melon	Penthiopyrad	52.23	5	251.00	A
Melon	Phosphoric acid	2.68	7	522.00	A
Melon	Potassium n-methyldithiocarbamate	3,656.75	1	71.00	A
Melon	Pyrethrins	11.55	10	359.00	A
Melon	Reynoutria sachalinensis (giant knotweed) plant extract	10.84	2	100.00	A
Melon	Sodium xylene sulfonate	0.34	4	260.00	A
Melon	Thiamethoxam	28.39	10	452.70	A
Mint	Aggregated adjuvant data	8.04	7	13.99	A
Mint	Burkholderia rinojensis strain a396	84.75	5	9.79	A
Mint	Gs-omega/kappa-hctx-hv1a, versitude peptide	0.42	5	9.79	A
Mustard	Acetamiprid	1.87	11	25.18	A
Mustard	Afidopyropen	0.02	2	2.10	A
Mustard	Aggregated adjuvant data	97.31	113	206.10	A
Mustard	Azoxystrobin	3.39	6	13.91	A
Mustard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	75.40	30	69.83	A
Mustard	Bensulide	215.70	25	42.49	A
Mustard	Beta-cyfluthrin	0.92	18	34.64	A
Mustard	Bifenthrin	0.46	4	4.59	A
Mustard	Chlorantraniliprole	1.91	19	29.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Chlorthal-dimethyl	288.86	23	38.28	A
Mustard	Clothianidin	1.66	12	24.97	A
Mustard	Cyantraniliprole	11.55	42	79.09	A
Mustard	Cyazofamid	0.23	3	3.20	A
Mustard	Dinotefuran	0.91	2	6.96	A
Mustard	Emamectin benzoate	0.25	7	16.42	A
Mustard	Flonicamid	2.00	13	22.83	A
Mustard	Fluopyram	0.07	1	0.56	A
Mustard	Imidacloprid	18.40	40	63.52	A
Mustard	Indoxacarb	1.78	13	27.12	A
Mustard	Mandipropamid	3.45	10	26.54	A
Mustard	Methoxyfenozide	6.18	15	29.21	A
Mustard	Potassium n-methyldithiocarbamate	1,011.81	2	6.10	A
Mustard	Potassium phosphite	101.61	16	33.28	A
Mustard	Pymetrozine	2.84	18	33.02	A
Mustard	Pyraclostrobin	0.42	2	2.11	A
Mustard	Spinetoram	6.08	43	79.81	A
Mustard	Spirotetramat	2.48	20	35.64	A
Mustard	Sulfoxaflor	0.58	11	18.47	A
Mustard	Thiamethoxam	0.58	2	9.24	A
Mustard	Trifloxystrobin	0.07	1	0.56	A
Mustard	Zeta-cypermethrin	1.98	42	79.46	A
Mustard Greens	Acetamiprid	3.34	16	44.86	A
Mustard Greens	Afidopyropen	0.03	2	3.12	A
Mustard Greens	Aggregated adjuvant data	156.09	127	332.28	A
Mustard Greens	Azoxystrobin	1.96	4	8.04	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	109.98	39	101.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Bensulide	357.74	26	70.67	A
Mustard Greens	Beta-cyfluthrin	1.41	22	54.14	A
Mustard Greens	Bifenthrin	1.57	5	15.74	A
Mustard Greens	Burkholderia rinojensis strain a396	22.44	1	2.59	A
Mustard Greens	Chlorantraniliprole	3.87	23	59.00	A
Mustard Greens	Chlorthal-dimethyl	442.73	23	58.66	A
Mustard Greens	Clothianidin	2.89	14	43.47	A
Mustard Greens	Cyantraniliprole	18.33	47	125.44	A
Mustard Greens	Cyazofamid	0.35	2	4.89	A
Mustard Greens	Dinotefuran	0.92	4	6.99	A
Mustard Greens	Emamectin benzoate	0.22	5	14.40	A
Mustard Greens	Flonicamid	1.64	8	18.69	A
Mustard Greens	Fluopyram	0.58	2	4.68	A
Mustard Greens	Imidacloprid	28.42	41	106.42	A
Mustard Greens	Indoxacarb	2.42	14	36.88	A
Mustard Greens	Mandipropamid	4.70	15	36.15	A
Mustard Greens	Methoxyfenozide	9.43	19	44.53	A
Mustard Greens	Penthiopyrad	0.49	1	1.56	A
Mustard Greens	Potassium n-methyldithiocarbamate	1,033.33	2	6.23	A
Mustard Greens	Potassium phosphite	119.23	17	36.83	A
Mustard Greens	Pymetrozine	2.48	13	28.87	A
Mustard Greens	Pyraclostrobin	2.16	4	10.79	A
Mustard Greens	Spinetoram	10.08	49	133.98	A
Mustard Greens	Spirotetramat	4.24	22	59.39	A
Mustard Greens	Sulfoxaflor	0.75	9	24.17	A
Mustard Greens	Thiamethoxam	0.41	2	6.60	A
Mustard Greens	Trifloxystrobin	0.58	2	4.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Zeta-cypermethrin	3.28	50	131.45	A
N-Grnhs Plants In Containers	Abamectin	0.76	9	42.00	A
N-Grnhs Plants In Containers	Acephate	17.53	7	22.00	A
N-Grnhs Plants In Containers	Acequinocyl	2.38	7	28.00	A
N-Grnhs Plants In Containers	Acetamiprid	1.39	3	17.00	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	281.14	78	304.00	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	< 0.01	1	6.00	S
N-Grnhs Plants In Containers	Ametoctradin	0.39	1	1.00	A
N-Grnhs Plants In Containers	Azoxystrobin	0.38	2	3.00	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	0.37	4	15.00	A
N-Grnhs Plants In Containers	Bifenazate	1.88	3	9.00	A
N-Grnhs Plants In Containers	Bifenthrin	1.01	3	12.00	A
N-Grnhs Plants In Containers	Boscalid	19.66	13	48.00	A
N-Grnhs Plants In Containers	Boscalid	< 0.01	1	6.00	S
N-Grnhs Plants In Containers	Buprofezin	8.05	6	27.00	A
N-Grnhs Plants In Containers	Chlorothalonil	22.65	3	15.00	A
N-Grnhs Plants In Containers	Copper hydroxide	15.67	5	17.00	A
N-Grnhs Plants In Containers	Copper octanoate	3.50	1	2.00	A
N-Grnhs Plants In Containers	Cuprous oxide	33.56	5	28.00	A
N-Grnhs Plants In Containers	Cyantraniliprole	0.82	1	7.00	A
N-Grnhs Plants In Containers	Cyazofamid	1.09	1	7.00	A
N-Grnhs Plants In Containers	Cyflumetofen	3.84	5	15.00	A
N-Grnhs Plants In Containers	Cyprodinil	4.31	6	27.00	A
N-Grnhs Plants In Containers	Cyromazine	0.25	1	1,800.00	S
N-Grnhs Plants In Containers	Diflubenzuron	0.08	4	6,010.00	S
N-Grnhs Plants In Containers	Dimethomorph	0.29	1	1.00	A
N-Grnhs Plants In Containers	Dinotefuran	14.54	11	111,720.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Dinotefuran	2.62	2	20,160.00	U
N-Grnhs Plants In Containers	Etoxazole	0.40	2	8.00	A
N-Grnhs Plants In Containers	Fenbutatin-oxide	4.50	2	9.00	A
N-Grnhs Plants In Containers	Fenhexamid	3.50	1	7.00	A
N-Grnhs Plants In Containers	Fenpropathrin	0.63	1	2.00	A
N-Grnhs Plants In Containers	Fenpyroximate	0.53	2	8.00	A
N-Grnhs Plants In Containers	Fipronil	0.39	1	10,080.00	S
N-Grnhs Plants In Containers	Flonicamid	1.25	2	10.00	A
N-Grnhs Plants In Containers	Fludioxonil	2.88	6	27.00	A
N-Grnhs Plants In Containers	Fludioxonil	0.25	2	3,600.00	S
N-Grnhs Plants In Containers	Fluopyram	2.94	8	25.00	A
N-Grnhs Plants In Containers	Imidacloprid	1.64	7	24.00	A
N-Grnhs Plants In Containers	Imidacloprid	< 0.01	1	6.00	S
N-Grnhs Plants In Containers	Imidacloprid	0.02	1	1,800.00	U
N-Grnhs Plants In Containers	Mancozeb	6.56	2	7.00	A
N-Grnhs Plants In Containers	Mandipropamid	0.26	2	3,600.00	S
N-Grnhs Plants In Containers	Mefenoxam	0.63	2	10.00	A
N-Grnhs Plants In Containers	Mefenoxam	0.19	5	6,810.00	S
N-Grnhs Plants In Containers	Mineral oil	134.03	3	11.00	A
N-Grnhs Plants In Containers	Myclobutanil	2.62	7	25.00	A
N-Grnhs Plants In Containers	Pyraclostrobin	9.98	13	48.00	A
N-Grnhs Plants In Containers	Pyraclostrobin	3.35	11	101,646.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	2.07	2	20,160.00	U
N-Grnhs Plants In Containers	Pyridalyl	5.25	7	25.00	A
N-Grnhs Plants In Containers	Pyrifluquinazon	1.77	3	13.00	A
N-Grnhs Plants In Containers	Pyriproxyfen	1.43	6	19.00	A
N-Grnhs Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	2.19	7	24.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Spinetoram	0.66	1	7.00	A
N-Grnhs Plants In Containers	Spinosad	0.28	2	3.00	A
N-Grnhs Plants In Containers	Spirodiclofen	3.83	5	19.00	A
N-Grnhs Plants In Containers	Spiromesifen	2.86	4	19.00	A
N-Grnhs Plants In Containers	Tebuconazole	0.99	5	10.00	A
N-Grnhs Plants In Containers	Thiophanate-methyl	3.60	2	10.00	A
N-Grnhs Plants In Containers	Thiophanate-methyl	3.00	5	6,810.00	S
N-Grnhs Plants In Containers	Tolfenpyrad	1.67	2	8.00	A
N-Grnhs Plants In Containers	Trifloxystrobin	1.96	3	15.00	A
N-Grnhs Transplants	Abamectin	0.19	10	9.81	A
N-Grnhs Transplants	Acetamiprid	0.06	2	0.62	A
N-Grnhs Transplants	Aggregated adjuvant data	17.27	3	300.00	A
N-Grnhs Transplants	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	< 0.01	2	200.00	A
N-Grnhs Transplants	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	< 0.01	2	200.00	A
N-Grnhs Transplants	Azadirachtin	0.21	3	300.00	A
N-Grnhs Transplants	Azoxystrobin	49.90	5	500.00	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.25	7	700.00	A
N-Grnhs Transplants	Bacillus velezensis strain: qst 713	1.67	6	6.33	A
N-Grnhs Transplants	Bacillus velezensis strain: d747	49.43	8	4.71	A
N-Grnhs Transplants	Beauveria bassiana strain: ppri 5339	0.35	2	2.86	A
N-Grnhs Transplants	Bifenazate	1.24	4	3.48	A
N-Grnhs Transplants	Boscalid	0.17	3	0.96	A
N-Grnhs Transplants	Burkholderia rinojensis strain a396	30.99	4	5.72	A
N-Grnhs Transplants	Chlorothalonil	46.79	3	300.00	A
N-Grnhs Transplants	Clofentezine	3.47	14	13.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Cuprous oxide	114.94	5	500.00	A
N-Grnhs Transplants	Cyantraniliprole	2,796.12	13	314.30	A
N-Grnhs Transplants	Cyflumetofen	0.70	4	5.72	A
N-Grnhs Transplants	Cymoxanil	7.25	2	200.00	A
N-Grnhs Transplants	Cyromazine	0.64	4	3.47	A
N-Grnhs Transplants	Etoxazole	0.67	4	5.72	A
N-Grnhs Transplants	Famoxadone	7.25	2	200.00	A
N-Grnhs Transplants	Fenhexamid	46.50	7	700.00	A
N-Grnhs Transplants	Fenpyroximate	0.53	6	6.34	A
N-Grnhs Transplants	Flonicamid	0.08	3	0.96	A
N-Grnhs Transplants	Fluxapyroxad	0.47	1	1.43	A
N-Grnhs Transplants	Fosetyl-al	64.00	2	200.00	A
N-Grnhs Transplants	Gibberellins	0.11	2	2.86	A
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.03	2	2.86	A
N-Grnhs Transplants	Glufosinate-ammonium	4.70	1	100.00	A
N-Grnhs Transplants	Glyphosate, isopropylamine salt	7.93	1	100.00	A
N-Grnhs Transplants	Glyphosate, potassium salt	8.11	1	100.00	A
N-Grnhs Transplants	Hexythiazox	1.13	9	7.36	A
N-Grnhs Transplants	Imidacloprid	10.84	1	100.00	A
N-Grnhs Transplants	Indaziflam	2.63	2	200.00	A
N-Grnhs Transplants	Mancozeb	67.92	6	600.00	A
N-Grnhs Transplants	Margosa oil	19.71	3	300.00	A
N-Grnhs Transplants	Mefenoxam	27.49	8	304.91	A
N-Grnhs Transplants	Mefentrifluconazole	0.96	3	4.29	A
N-Grnhs Transplants	Mineral oil	14.84	4	202.86	A
N-Grnhs Transplants	N6-benzyl adenine	0.11	2	2.86	A
N-Grnhs Transplants	Oxathiapiprolin	0.05	2	1.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Pymetrozine	0.45	2	2.86	A
N-Grnhs Transplants	Pyraclostrobin	0.55	4	2.39	A
N-Grnhs Transplants	Pyridalyl	1.31	2	2.86	A
N-Grnhs Transplants	Pyriproxyfen	0.43	4	5.72	A
N-Grnhs Transplants	Rimsulfuron	0.47	1	100.00	A
N-Grnhs Transplants	Spinosad	1.04	14	10.99	A
N-Grnhs Transplants	Spirotetramat	0.37	4	3.48	A
N-Grnhs Transplants	Streptomycin sulfate	36.14	15	711.44	A
N-Grnhs Transplants	Thiamethoxam	0.36	2	2.86	A
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	0.07	2	2.86	A
N-Grnhs Transplants	Triflumizole	1.23	5	7.15	A
N-Grnhs Transplants	Uniconazole-p	0.11	2	200.00	A
N-Outdr Flower	Abamectin	0.04	4	3.00	A
N-Outdr Flower	Acephate	1.73	4	6.50	A
N-Outdr Flower	Aggregated adjuvant data	2.13	6	4.00	A
N-Outdr Flower	Bifenazate	0.48	3	2.25	A
N-Outdr Flower	Boscalid	0.10	1	0.50	A
N-Outdr Flower	Imidacloprid	0.08	3	1.75	A
N-Outdr Flower	Methoxyfenozide	0.66	4	3.00	A
N-Outdr Flower	Myclobutanil	0.29	2	1.25	A
N-Outdr Flower	Permethrin	0.16	1	0.75	A
N-Outdr Flower	Pyraclostrobin	0.05	1	0.50	A
N-Outdr Plants In Containers	1,3-dichloropropene	98.45	1	0.30	A
N-Outdr Plants In Containers	Abamectin	0.71	19	94.85	A
N-Outdr Plants In Containers	Acephate	499.17	8	28.00	A
N-Outdr Plants In Containers	Acequinocyl	8.10	2	30.00	A
N-Outdr Plants In Containers	Acetamiprid	1.05	4	13.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Afidopyropen	0.14	2	6.00	A
N-Outdr Plants In Containers	Aggregated adjuvant data	277.17	119	920.83	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.65	37	82.28	A
N-Outdr Plants In Containers	Ametoctradin	1.57	1	4.00	A
N-Outdr Plants In Containers	Ammonium sulfate	7.75	4	25.50	A
N-Outdr Plants In Containers	Azadirachtin	0.21	1	10.00	A
N-Outdr Plants In Containers	Azoxystrobin	1.63	6	12.00	A
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	16.60	1	2.00	A
N-Outdr Plants In Containers	Beta-cyfluthrin	1.64	32	60.00	A
N-Outdr Plants In Containers	Bifenthrin	14.99	23	294.25	A
N-Outdr Plants In Containers	Boscalid	1.11	4	3.25	A
N-Outdr Plants In Containers	Buprofezin	14.88	4	18.00	A
N-Outdr Plants In Containers	Chlorfenapyr	1.11	2	14.50	A
N-Outdr Plants In Containers	Chloropicrin	59.40	1	0.30	A
N-Outdr Plants In Containers	Chlorothalonil	9.27	3	5.00	A
N-Outdr Plants In Containers	Citric acid	1.48	4	25.50	A
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	0.48	1	0.50	A
N-Outdr Plants In Containers	Clofentezine	0.54	2	21.50	A
N-Outdr Plants In Containers	Copper hydroxide	149.49	24	153.50	A
N-Outdr Plants In Containers	Copper octanoate	3.94	2	9.00	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	8.08	4	32.00	A
N-Outdr Plants In Containers	Cuprous oxide	10.91	3	9.00	A
N-Outdr Plants In Containers	Cyantraniliprole	1.23	3	10.50	A
N-Outdr Plants In Containers	Cyazofamid	3.73	2	48.00	A
N-Outdr Plants In Containers	Cyflumetofen	9.83	5	62.00	A
N-Outdr Plants In Containers	Daminozide	6.38	1	1.50	A
N-Outdr Plants In Containers	Dimethenamid-p	71.69	18	84.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dimethomorph	1.18	1	4.00	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	117.71	58	194.55	A
N-Outdr Plants In Containers	Dinotefuran	17.40	6	10.00	A
N-Outdr Plants In Containers	Diquat dibromide	13.61	13	31.00	A
N-Outdr Plants In Containers	Dithiopyr	217.12	49	505.25	A
N-Outdr Plants In Containers	Diuron	177.08	1	22.50	A
N-Outdr Plants In Containers	Epn	0.39	2	2.09	A
N-Outdr Plants In Containers	Etoxazole	0.10	1	2.00	A
N-Outdr Plants In Containers	Fenazaquin	18.78	2	30.00	A
N-Outdr Plants In Containers	Fenpropathrin	51.14	13	132.00	A
N-Outdr Plants In Containers	Fenpyroximate	5.82	7	54.50	A
N-Outdr Plants In Containers	Ferric sodium edta	0.03	1	3.00	A
N-Outdr Plants In Containers	Flonicamid	0.18	2	2.00	A
N-Outdr Plants In Containers	Fludioxonil	7.89	5	63.00	A
N-Outdr Plants In Containers	Flumioxazin	30.78	7	101.83	A
N-Outdr Plants In Containers	Fluopyram	7.35	14	111.00	A
N-Outdr Plants In Containers	Flupyradifurone	26.78	14	151.00	A
N-Outdr Plants In Containers	Flutriafol	133.12	1	20.00	A
N-Outdr Plants In Containers	Fluxapyroxad	0.84	1	20.00	A
N-Outdr Plants In Containers	Fosetyl-al	123.20	4	64.00	A
N-Outdr Plants In Containers	Glufosinate-ammonium	23.47	1	20.00	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	1,043.64	29	148.50	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	0.22	1	5,000.00	K
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	8.27	16	190,000.00	S
N-Outdr Plants In Containers	Hexythiazox	5.08	5	42.00	A
N-Outdr Plants In Containers	Hydrogen peroxide	8.09	2	9.00	A
N-Outdr Plants In Containers	Imidacloprid	779.94	66	334.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Imidacloprid	1.40	22	54,638.00	S
N-Outdr Plants In Containers	Indaziflam	22.72	54	519.75	A
N-Outdr Plants In Containers	Indaziflam	< 0.01	1	5,000.00	K
N-Outdr Plants In Containers	Indaziflam	0.25	17	195,000.00	S
N-Outdr Plants In Containers	Isoxaben	189.88	23	254.25	A
N-Outdr Plants In Containers	Kasugamycin hydrochloride	0.05	1	0.50	A
N-Outdr Plants In Containers	Lecithin	30.76	11	120.00	A
N-Outdr Plants In Containers	Mancozeb	44.63	21	44.17	A
N-Outdr Plants In Containers	Mefenoxam	2.91	5	92.00	A
N-Outdr Plants In Containers	Metaldehyde	13.08	7	16.00	A
N-Outdr Plants In Containers	Metconazole	1.86	1	38.00	A
N-Outdr Plants In Containers	Methoxyfenozide	0.53	1	3.00	A
N-Outdr Plants In Containers	Methyl bromide	53,446.26	9	167.80	A
N-Outdr Plants In Containers	Methyl parathion	0.78	2	2.09	A
N-Outdr Plants In Containers	Methylated soybean oil	48.26	32	76.78	A
N-Outdr Plants In Containers	Mevinphos	0.22	1	1.00	A
N-Outdr Plants In Containers	Mevinphos, other related	0.15	1	1.00	A
N-Outdr Plants In Containers	Mineral oil	321.37	14	63.50	A
N-Outdr Plants In Containers	Myclobutanil	4.81	8	45.00	A
N-Outdr Plants In Containers	Oryzalin	3.50	1	3.50	A
N-Outdr Plants In Containers	Oxathiapiprolin	9.00	10	180.00	A
N-Outdr Plants In Containers	Oxyfluorfen	389.00	12	196.50	A
N-Outdr Plants In Containers	Pcnb	1.88	1	5.00	A
N-Outdr Plants In Containers	Pendimethalin	1,122.13	45	595.01	A
N-Outdr Plants In Containers	Permethrin	0.20	1	2.00	A
N-Outdr Plants In Containers	Peroxyacetic acid	0.60	2	9.00	A
N-Outdr Plants In Containers	Petroleum oil, sulfurized	207.77	28	39.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Phosphoric acid	0.95	4	25.50	A
N-Outdr Plants In Containers	Piperonyl butoxide	10.46	3	12.75	A
N-Outdr Plants In Containers	Potassium phosphite	47.23	9	40.17	A
N-Outdr Plants In Containers	Prodiamine	275.70	8	297.33	A
N-Outdr Plants In Containers	Propiconazole	2.17	15	21.75	A
N-Outdr Plants In Containers	Pyraclostrobin	6.83	9	70.25	A
N-Outdr Plants In Containers	Pyraflufen-ethyl	0.19	4	72.00	A
N-Outdr Plants In Containers	Pyrethrins	1.05	3	12.75	A
N-Outdr Plants In Containers	Pyridaben	14.90	2	30.00	A
N-Outdr Plants In Containers	Pyridalyl	3.15	5	20.00	A
N-Outdr Plants In Containers	Pyrifluquinazon	1.39	4	24.70	A
N-Outdr Plants In Containers	Pyriproxyfen	0.23	6	5.70	A
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	2.13	5	21.00	A
N-Outdr Plants In Containers	Spinosad	2.65	5	38.25	A
N-Outdr Plants In Containers	Spirodiclofen	9.50	2	30.00	A
N-Outdr Plants In Containers	Spiromesifen	0.51	1	4.00	A
N-Outdr Plants In Containers	Spirotetramat	19.13	16	157.50	A
N-Outdr Plants In Containers	Streptomycin sulfate	13.98	3	68.00	A
N-Outdr Plants In Containers	Tebuconazole	0.62	2	6.00	A
N-Outdr Plants In Containers	Thiophanate-methyl	18.77	9	32.00	A
N-Outdr Plants In Containers	Tolfenpyrad	2.00	1	3.00	A
N-Outdr Plants In Containers	Trifloxystrobin	6.73	12	105.00	A
N-Outdr Plants In Containers	Triflumizole	0.44	1	3.50	A
N-Outdr Plants In Containers	Trifluralin	4.50	9	2.50	A
N-Outdr Plants In Containers	Triticonazole	3.09	2	19.50	A
N-Outdr Plants In Containers	Xylene	0.59	2	2.09	A
N-Outdr Transplants	Abamectin	7.52	38	579.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Acephate	655.32	39	871.12	A
N-Outdr Transplants	Acequinocyl	1.11	5	13.00	A
N-Outdr Transplants	Acetamiprid	78.51	48	1,040.67	A
N-Outdr Transplants	Acibenzolar-s-methyl	1.57	4	67.00	A
N-Outdr Transplants	Afidopyropen	0.01	1	0.50	A
N-Outdr Transplants	Aggregated adjuvant data	455.85	211	4,148.26	A
N-Outdr Transplants	Aminopyralid, triisopropanolamine salt	1.21	1	4.00	A
N-Outdr Transplants	Ammonium sulfate	27.70	10	75.76	A
N-Outdr Transplants	Azoxystrobin	184.36	58	1,385.31	A
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	253.14	16	474.98	A
N-Outdr Transplants	Bacillus velensis strain: qst 713	1.94	3	13.00	A
N-Outdr Transplants	Beta-cyfluthrin	2.07	6	152.29	A
N-Outdr Transplants	Bifenazate	320.01	36	679.89	A
N-Outdr Transplants	Bifenthrin	202.33	61	1,268.67	A
N-Outdr Transplants	Boscalid	52.24	19	271.21	A
N-Outdr Transplants	Buprofezin	21.00	14	51.00	A
N-Outdr Transplants	Captan	449.55	12	201.00	A
N-Outdr Transplants	Captan, other related	10.35	12	201.00	A
N-Outdr Transplants	Carfentrazone-ethyl	1.35	6	56.80	A
N-Outdr Transplants	Chlorantraniliprole	19.15	10	246.14	A
N-Outdr Transplants	Chlorfenapyr	0.04	1	0.50	A
N-Outdr Transplants	Chloropicrin	12,621.44	9	100.70	A
N-Outdr Transplants	Chlorothalonil	168.38	25	146.80	A
N-Outdr Transplants	Citric acid	377.89	125	2,870.58	A
N-Outdr Transplants	Clofentezine	101.97	28	727.20	A
N-Outdr Transplants	Copper hydroxide	1,142.01	49	509.44	A
N-Outdr Transplants	Copper octanoate	31.52	16	63.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Copper sulfate (basic)	119.09	4	67.00	A
N-Outdr Transplants	Copper sulfate (pentahydrate)	22.01	7	43.00	A
N-Outdr Transplants	Cuprous oxide	114.10	19	68.00	A
N-Outdr Transplants	Cyantraniliprole	0.32	2	3.00	A
N-Outdr Transplants	Cyazofamid	2.88	6	17.50	A
N-Outdr Transplants	Cyflumetofen	104.89	30	657.87	A
N-Outdr Transplants	Cyfluthrin	9.38	12	333.63	A
N-Outdr Transplants	Cyprodinil	46.59	13	148.00	A
N-Outdr Transplants	Cyromazine	0.25	1	1,800.00	U
N-Outdr Transplants	Difenoconazole	105.82	51	1,317.81	A
N-Outdr Transplants	Dimethylpolysiloxane	360.01	105	367.50	A
N-Outdr Transplants	Dinotefuran	3.06	6	50,200.00	S
N-Outdr Transplants	Esfenvalerate	30.72	27	708.35	A
N-Outdr Transplants	Etoxazole	71.68	34	807.52	A
N-Outdr Transplants	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	19.86	2	60.62	A
N-Outdr Transplants	Fenazaquin	83.58	6	162.27	A
N-Outdr Transplants	Fenbutatin-oxide	2.00	1	4.00	A
N-Outdr Transplants	Fenhexamid	100.50	8	134.00	A
N-Outdr Transplants	Fenpropathrin	17.99	9	33.00	A
N-Outdr Transplants	Fenpyroximate	182.71	62	1,363.83	A
N-Outdr Transplants	Flonicamid	33.46	28	606.94	A
N-Outdr Transplants	Fludioxonil	31.06	13	148.00	A
N-Outdr Transplants	Fludioxonil	0.25	1	2,160.00	S
N-Outdr Transplants	Fluopyram	1.64	4	15.00	A
N-Outdr Transplants	Flutriafol	10.47	4	92.07	A
N-Outdr Transplants	Glufosinate-ammonium	124.97	20	130.76	A
N-Outdr Transplants	Glyphosate, isopropylamine salt	245.17	23	160.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Hexythiazox	142.17	39	965.22	A
N-Outdr Transplants	Hydrogen peroxide	37.77	10	70.84	A
N-Outdr Transplants	Imidacloprid	50.94	13	152.50	A
N-Outdr Transplants	Imidacloprid	0.11	4	11,000.00	S
N-Outdr Transplants	Imidacloprid	0.02	1	2,800.00	U
N-Outdr Transplants	Indaziflam	1.18	11	35.00	A
N-Outdr Transplants	Isoxaben	37.61	14	86.52	A
N-Outdr Transplants	Kasugamycin hydrochloride	0.70	2	7.00	A
N-Outdr Transplants	Lambda-cyhalothrin	24.39	37	951.86	A
N-Outdr Transplants	Malathion	140.82	6	69.50	A
N-Outdr Transplants	Mancozeb	9.49	5	13.00	A
N-Outdr Transplants	Mandipropamid	< 0.01	1	2,160.00	S
N-Outdr Transplants	Mefenoxam	67.45	9	135.50	A
N-Outdr Transplants	Mefenoxam	0.13	1	6,400.00	S
N-Outdr Transplants	Mefentrifluconazole	113.62	49	1,249.55	A
N-Outdr Transplants	Metconazole	110.06	52	1,341.32	A
N-Outdr Transplants	Methoxyfenozide	189.67	35	862.70	A
N-Outdr Transplants	Methyl bromide	54,894.75	17	196.53	A
N-Outdr Transplants	Mineral oil	1,368.84	66	1,140.85	A
N-Outdr Transplants	Myclobutanil	39.88	41	418.07	A
N-Outdr Transplants	Novaluron	5.26	4	67.00	A
N-Outdr Transplants	Oxyfluorfen	56.29	24	104.73	A
N-Outdr Transplants	Pendimethalin	556.65	37	294.07	A
N-Outdr Transplants	Peroxyacetic acid	6.47	10	70.84	A
N-Outdr Transplants	Phosphoric acid	3.90	13	97.60	A
N-Outdr Transplants	Potassium laurate	48.72	6	6.00	A
N-Outdr Transplants	Pymetrozine	0.08	1	0.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Pyraclostrobin	27.21	19	271.21	A
N-Outdr Transplants	Pyraclostrobin	1.75	6	50,200.00	S
N-Outdr Transplants	Pyridalyl	7.09	14	48.00	A
N-Outdr Transplants	Pyriproxyfen	1.63	4	14.50	A
N-Outdr Transplants	Pyriproxyfen	0.89	3	11.00	A
N-Outdr Transplants	Quinoxifen	26.83	18	312.12	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	2.06	9	26.00	A
N-Outdr Transplants	Spinetoram	2.08	9	28.50	A
N-Outdr Transplants	Spinosad	22.52	23	476.23	A
N-Outdr Transplants	Spirodiclofen	9.59	10	31.50	A
N-Outdr Transplants	Spiromesifen	31.91	12	132.60	A
N-Outdr Transplants	Spirotetramat	0.63	1	5.00	A
N-Outdr Transplants	Streptomycin sulfate	1.95	9	9.50	A
N-Outdr Transplants	Sulfur	504.00	11	191.00	A
N-Outdr Transplants	Tau-fluvalinate	2.88	5	18.30	A
N-Outdr Transplants	Tebuconazole	0.73	2	7.00	A
N-Outdr Transplants	Thiamethoxam	0.19	1	3.00	A
N-Outdr Transplants	Thiophanate-methyl	125.12	35	192.80	A
N-Outdr Transplants	Thiophanate-methyl	2.50	1	6,400.00	S
N-Outdr Transplants	Thiram	353.68	8	134.00	A
N-Outdr Transplants	Tolfenpyrad	1.55	4	11.00	A
N-Outdr Transplants	Trifloxystrobin	0.98	3	8.20	A
N-Outdr Transplants	Triflumizole	33.52	8	134.00	A
Nectarine	Abamectin	0.50	7	31.50	A
Nectarine	Acetamiprid	3.18	10	26.50	A
Nectarine	Aggregated adjuvant data	79.58	43	161.25	A
Nectarine	Bifenazate	1.38	1	2.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Boscalid	4.16	5	22.00	A
Nectarine	Chlorantraniliprole	2.20	7	28.75	A
Nectarine	Copper hydroxide	313.22	12	33.25	A
Nectarine	E-8-dodecenyl acetate	0.11	20	87.50	A
Nectarine	Esfenvalerate	1.10	5	22.00	A
Nectarine	Etoxazole	2.70	5	20.00	A
Nectarine	Fenpropathrin	1.13	1	2.75	A
Nectarine	Fluopyram	0.29	1	2.75	A
Nectarine	Formetanate hydrochloride	16.56	4	18.00	A
Nectarine	Glufosinate-ammonium	2.01	1	1.75	A
Nectarine	Glyphosate, potassium salt	4.76	1	1.75	A
Nectarine	Imidacloprid	1.80	8	34.25	A
Nectarine	Iprodione	16.01	8	25.00	A
Nectarine	Lambda-cyhalothrin	1.29	8	38.50	A
Nectarine	Methoxyfenozide	11.34	9	44.00	A
Nectarine	Mineral oil	998.72	16	51.25	A
Nectarine	Myclobutanil	2.63	8	24.25	A
Nectarine	Penthiopyrad	0.73	1	3.50	A
Nectarine	Potassium phosphite	6.12	1	3.50	A
Nectarine	Propiconazole	1.39	2	12.50	A
Nectarine	Pyraclostrobin	2.11	5	22.00	A
Nectarine	Quinoxifen	3.96	8	35.50	A
Nectarine	Spinetoram	1.61	4	20.00	A
Nectarine	Spinosad	1.27	4	11.50	A
Nectarine	Spirotetramat	0.14	1	1.00	A
Nectarine	Sulfur	155.88	7	23.50	A
Nectarine	Tebuconazole	4.16	3	18.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Trifloxystrobin	0.29	1	2.75	A
Nectarine	Z-8-dodecenol	0.02	20	87.50	A
Nectarine	Z-8-dodecenyl acetate	1.61	20	87.50	A
Nectarine	Ziram	16.72	1	2.75	A
Oat	Aggregated adjuvant data	24.65	1	62.00	A
Oat	Carfentrazone-ethyl	0.91	1	62.00	A
Oat	Lambda-cyhalothrin	1.69	1	62.00	A
Oat	Mcpa, dimethylamine salt	34.33	1	62.00	A
Oat	Mesotrione	13.56	1	62.00	A
Oat	Metolachlor	101.00	1	62.00	A
Oat	Tribenuron-methyl	0.39	1	62.00	A
Oat (Forage - Fodder)	1,3-dichloropropene	32,341.53	1	98.06	A
Oat (Forage - Fodder)	2,4-d	8.33	1	24.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	683.79	25	946.97	A
Oat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	45.52	3	172.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	887.25	338	12,345.25	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,596.39	302	11,614.75	A
Oat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	260.23	42	1,333.50	A
Oat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21.52	3	93.00	A
Oat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	121.85	36	1,845.77	A
Oat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	119.57	31	1,202.50	A
Oat (Forage - Fodder)	Ammonium sulfate	82.21	5	313.00	A
Oat (Forage - Fodder)	Bromoxynil heptanoate	48.86	4	176.00	A
Oat (Forage - Fodder)	Bromoxynil octanoate	119.15	8	369.00	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	175.22	327	12,242.68	A
Oat (Forage - Fodder)	Castor oil ethoxylate	0.58	2	29.00	A
Oat (Forage - Fodder)	Chloropicrin	5,528.37	1	98.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Citric acid	2.43	4	250.00	A
Oat (Forage - Fodder)	Dicamba, dimethylamine salt	9.55	3	63.50	A
Oat (Forage - Fodder)	Diethylene glycol	64.37	23	952.50	A
Oat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	726.70	69	3,793.50	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	4.98	244	9,216.55	A
Oat (Forage - Fodder)	Etoxazole	11.02	3	113.40	A
Oat (Forage - Fodder)	Fluazifop-p-butyl	1.84	1	6.10	A
Oat (Forage - Fodder)	Glycerol	264.28	43	2,402.20	A
Oat (Forage - Fodder)	Glyphosate, potassium salt	575.79	5	348.00	A
Oat (Forage - Fodder)	Lecithin	121.77	19	861.00	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	6,481.80	268	9,681.28	A
Oat (Forage - Fodder)	Methylated soybean oil	277.86	55	1,817.60	A
Oat (Forage - Fodder)	Mineral oil	145.90	37	1,975.77	A
Oat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.02	8	829.97	A
Oat (Forage - Fodder)	Phosphoric acid	4.93	3	243.00	A
Oat (Forage - Fodder)	Polyethylene glycol	398.13	137	4,990.30	A
Oat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	213.23	36	1,845.77	A
Oat (Forage - Fodder)	Potassium phosphite	8.69	1	5.00	A
Oat (Forage - Fodder)	Propiconazole	19.02	2	167.00	A
Oat (Forage - Fodder)	Propylene glycol	130.46	61	2,454.25	A
Oat (Forage - Fodder)	Sodium xylene sulfonate	33.48	41	2,183.20	A
Oat (Forage - Fodder)	Soybean oil, ethoxylated	123.08	37	1,849.77	A
Oat (Forage - Fodder)	Spiromesifen	11.43	1	45.00	A
Oat (Forage - Fodder)	Tall oil fatty acids	222.99	120	5,026.55	A
Oat (Forage - Fodder)	Tembotrione	5.12	2	63.00	A
Oat (Forage - Fodder)	Tribenuron-methyl	64.68	237	10,326.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	1,3-dichloropropene	9,894.41	1	30.00	A
Olive	Aggregated adjuvant data	611.51	47	2,567.88	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	65.34	14	435.55	A
Olive	Ammonium sulfate	125.13	12	703.00	A
Olive	Carfentrazone-ethyl	0.58	1	39.00	A
Olive	Citric acid	33.07	12	703.00	A
Olive	Copper hydroxide	5,862.25	11	983.00	A
Olive	Copper oxychloride	9.52	1	4.00	A
Olive	Copper sulfate (basic)	221.83	1	39.00	A
Olive	Dimethylpolysiloxane	0.29	9	372.66	A
Olive	Flumioxazin	26.74	4	91.05	A
Olive	Glufosinate-ammonium	603.21	15	549.55	A
Olive	Glyphosate, isopropylamine salt	1,645.73	26	863.90	A
Olive	Glyphosate, potassium salt	83.75	3	65.00	A
Olive	Indaziflam	1.50	2	52.50	A
Olive	Lecithin	14.61	2	46.33	A
Olive	Methylated soybean oil	467.02	14	563.05	A
Olive	Mineral oil	8,460.23	13	1,671.00	A
Olive	Oxyfluorfen	203.35	9	379.00	A
Olive	Pendimethalin	201.51	4	84.77	A
Olive	Penoxsulam	0.28	1	13.50	A
Olive	Pyriproxyfen	85.65	6	803.00	A
Olive	Saflufenacil	19.21	8	439.00	A
Olive	Tall oil fatty acids	85.56	15	565.72	A
Onion, Dry	Aggregated adjuvant data	538.51	9	1,067.00	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41.40	4	592.00	A
Onion, Dry	Azoxystrobin	27.14	2	207.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Bromoxynil heptanoate	63.67	4	335.00	A
Onion, Dry	Bromoxynil octanoate	66.03	4	335.00	A
Onion, Dry	Burkholderia rinojensis strain a396	1,350.24	2	312.00	A
Onion, Dry	Chlorothalonil	1,183.19	8	889.92	A
Onion, Dry	Clethodim	91.10	3	347.00	A
Onion, Dry	Fluopyram	3.51	1	140.00	A
Onion, Dry	Glyphosate, isopropylamine salt	952.80	3	347.00	A
Onion, Dry	Mancozeb	1,095.75	4	483.00	A
Onion, Dry	Mandipropamid	40.64	2	312.00	A
Onion, Dry	Mefenoxam	72.27	6	686.00	A
Onion, Dry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	21.54	3	420.00	A
Onion, Dry	Oxathiapiprolin	4.87	2	312.00	A
Onion, Dry	Oxyfluorfen	155.94	10	648.00	A
Onion, Dry	Pendimethalin	128.79	2	206.00	A
Onion, Dry	Tall oil fatty acids	20.32	4	592.00	A
Onion, Dry	Zeta-cypermethrin	6.99	2	280.00	A
Parsley	Afidopyropen	0.15	8	15.56	A
Parsley	Aggregated adjuvant data	193.39	156	458.52	A
Parsley	Ametoctradin	4.54	7	16.63	A
Parsley	Azoxystrobin	20.79	27	85.29	A
Parsley	Bensulide	618.47	33	103.92	A
Parsley	Beta-cyfluthrin	0.89	13	33.01	A
Parsley	Chlorantraniliprole	2.99	20	45.63	A
Parsley	Cyantraniliprole	3.38	5	23.03	A
Parsley	Cyprodinil	34.46	45	107.89	A
Parsley	Dimethomorph	3.41	7	16.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Flonicamid	0.93	5	10.61	A
Parsley	Fludioxonil	22.98	45	107.89	A
Parsley	Fluopicolide	1.15	2	9.35	A
Parsley	Fluopyram	7.53	23	62.53	A
Parsley	Fluxapyroxad	0.68	2	3.77	A
Parsley	Imidacloprid	38.23	36	109.70	A
Parsley	Linuron	51.98	33	103.92	A
Parsley	Mandipropamid	3.92	15	30.11	A
Parsley	Methoxyfenozide	8.26	15	38.97	A
Parsley	Penthiopyrad	9.51	12	30.43	A
Parsley	Permethrin	1.90	4	9.52	A
Parsley	Potassium phosphite	600.67	56	170.99	A
Parsley	Prometryn	129.80	33	103.92	A
Parsley	Pyraclostrobin	13.62	24	68.44	A
Parsley	Spinetoram	9.17	36	135.75	A
Parsley	Spirotetramat	2.44	11	32.16	A
Parsley	Sulfoxaflor	0.25	1	7.92	A
Parsley	Trifloxystrobin	7.53	23	62.53	A
Parsley	Zeta-cypermethrin	1.36	19	54.68	A
Pasture (Forage - Fodder)	Aggregated adjuvant data	2.63	1	18.00	A
Pasture (Forage - Fodder)	Carfentrazone-ethyl	0.26	1	18.00	A
Pasture (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	7.56	1	18.00	A
Pasture (Forage - Fodder)	Mcpa, dimethylamine salt	31.23	2	36.00	A
Pastureland	2,4-d, dimethylamine salt	2,592.87	9	1,710.00	A
Pastureland	Aggregated adjuvant data	446.25	39	4,004.00	A
Pastureland	Aggregated adjuvant data	0.06	10	57,420.00	S
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	404.60	11	1,795.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	10	57,420.00	S
Pastureland	Aluminum phosphide	0.95	2	6.00	A
Pastureland	Aminopyralid, triisopropanolamine salt	11.61	1	77.00	A
Pastureland	Ammonium sulfate	20.21	15	60.00	A
Pastureland	Ammonium sulfate	1.99	8	45,240.00	S
Pastureland	Carfentrazone-ethyl	1.45	17	80.00	A
Pastureland	Diglycolamine salt of 3,6-dichloro-o-anisic acid	155.17	6	410.00	A
Pastureland	Glyphosate, isopropylamine salt	504.79	8	395.50	A
Pastureland	Glyphosate, isopropylamine salt	8.28	8	45,240.00	S
Pastureland	Glyphosate, potassium salt	159.80	15	64.00	A
Pastureland	Low molecular weight paraffinic oil	8.81	4	1,310.00	A
Pastureland	Mineral oil	62.45	3	1,300.00	A
Pastureland	Mineral oil	2.20	10	57,420.00	S
Pastureland	Polyethylene glycol	172.85	4	1,308.00	A
Pastureland	Saflufenacil	2.57	15	60.00	A
Pastureland	Tall oil fatty acids	0.50	1	8.00	A
Pastureland	Tall oil fatty acids	0.13	10	57,420.00	S
Pastureland	Triclopyr, butoxyethyl ester	2.38	2	12,180.00	S
Peach	1,3-dichloropropene	11,703.27	11	35.55	A
Peach	2,4-d, dimethylamine salt	41.99	5	36.88	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	205.88	123	1,821.94	A
Peach	Abamectin	20.55	70	971.61	A
Peach	Acetamiprid	20.28	30	207.48	A
Peach	Aggregated adjuvant data	1,024.12	567	6,390.16	A
Peach	Alcohols, c12-14-secondary, ethoxylated	54.24	46	684.61	A
Peach	Alkyl (c8,c10) polyglucoside	9.31	34	468.82	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,066.16	343	3,745.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	35.55	27	297.37	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.54	17	185.24	A
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	53.74	39	505.17	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	105.60	59	659.50	A
Peach	Aminoethoxyvinylglycine hydrochloride	1.10	1	10.00	A
Peach	Ammonium nitrate	1.78	4	21.45	A
Peach	Ammonium sulfate	116.94	70	480.34	A
Peach	Azoxystrobin	166.70	44	816.37	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	24.84	4	35.50	A
Peach	Bacillus velensis strain: qst 713	1.51	3	21.36	A
Peach	Beta-cyfluthrin	0.50	1	21.00	A
Peach	Bifenazate	73.81	10	154.34	A
Peach	Bifenthrin	4.44	11	66.01	A
Peach	Boscalid	92.23	53	477.46	A
Peach	Carfentrazone-ethyl	4.71	33	206.07	A
Peach	Chlorantraniliprole	78.59	79	1,007.03	A
Peach	Chloropicrin	1,860.01	8	17.30	A
Peach	Chlorothalonil	2,310.47	62	784.19	A
Peach	Citric acid	110.08	106	968.39	A
Peach	Clethodim	37.70	54	289.04	A
Peach	Clofentezine	36.12	10	170.30	A
Peach	Copper hydroxide	5,031.83	73	972.23	A
Peach	Copper octanoate	4.59	2	11.00	A
Peach	Copper sulfate (basic)	467.40	4	55.00	A
Peach	Cuprous oxide	895.38	10	162.50	A
Peach	Cyantraniliprole	7.07	8	63.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Cyflumetofen	13.41	10	72.66	A
Peach	Cyfluthrin	0.34	10	30.00	A
Peach	Cyprodinil	233.22	52	909.70	A
Peach	Difenoconazole	62.59	27	561.80	A
Peach	Dimethylpolysiloxane	3.83	149	1,771.16	A
Peach	E-8-dodecenyl acetate	1.92	121	1,568.92	A
Peach	Emulsifiable methylated vegetable oil	65.47	11	100.67	A
Peach	Esfenvalerate	88.49	124	1,660.59	A
Peach	Etoxazole	18.78	16	142.52	A
Peach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	791.10	127	1,968.38	A
Peach	Fatty acids, methyl esters	113.86	22	114.03	A
Peach	Fenbuconazole	0.98	3	10.00	A
Peach	Fenbutatin-oxide	14.00	1	28.00	A
Peach	Fenpropathrin	89.84	22	309.07	A
Peach	Fluazifop-p-butyl	9.24	3	46.00	A
Peach	Flumioxazin	85.90	38	316.31	A
Peach	Fluopyram	77.89	65	819.98	A
Peach	Fluxapyroxad	16.78	10	180.95	A
Peach	Glufosinate-ammonium	1,245.67	128	1,139.05	A
Peach	Glycerol	477.15	132	1,504.16	A
Peach	Glyphosate, isopropylamine salt	1,055.21	94	591.22	A
Peach	Glyphosate, potassium salt	1,482.03	87	708.92	A
Peach	Heptamethyltrisiloxane ethoxylated	0.68	3	13.00	A
Peach	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.86	17	136.60	A
Peach	Hexythiazox	70.31	17	385.00	A
Peach	Hydrogen peroxide	28.60	3	23.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Imidacloprid	29.76	30	366.80	A
Peach	Indaziflam	7.05	17	152.08	A
Peach	Iprodione	98.04	19	124.50	A
Peach	Lambda-cyhalothrin	63.49	149	1,853.17	A
Peach	Lecithin	226.45	60	680.80	A
Peach	Mefenoxam	13.35	4	27.62	A
Peach	Mefentrifluconazole	14.81	4	113.00	A
Peach	Mesotrione	4.66	6	33.87	A
Peach	Metconazole	15.99	13	168.64	A
Peach	Methoxyfenozide	288.71	84	1,107.34	A
Peach	Methyl silicone resins	12.85	8	126.75	A
Peach	Methylated silicones	3.66	12	105.56	A
Peach	Methylated soybean oil	1,382.69	158	1,614.15	A
Peach	Mineral oil	26,393.24	143	1,502.41	A
Peach	Myclobutanil	87.83	77	765.93	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	249.03	175	2,444.61	A
Peach	Norflurazon	39.30	2	20.00	A
Peach	Orthosulfamuron	1.26	1	4.71	A
Peach	Oxyfluorfen	241.36	60	491.39	A
Peach	Paraquat dichloride	8.55	2	6.12	A
Peach	Pendimethalin	501.40	40	208.13	A
Peach	Penoxsulam	0.94	7	36.40	A
Peach	Penthiopyrad	123.83	39	540.50	A
Peach	Permethrin	6.76	4	36.00	A
Peach	Peroxyacetic acid	5.30	3	23.50	A
Peach	Phosmet	61.60	2	22.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Phosphoric acid	22.30	105	979.62	A
Peach	Piperonyl butoxide	59.30	31	281.57	A
Peach	Polyalkeneoxide modified heptamethyltrisiloxane	44.41	35	449.50	A
Peach	Polybutene	140.62	123	1,821.94	A
Peach	Polyethylene glycol	158.99	59	715.06	A
Peach	Polyoxin d, zinc salt	0.74	5	17.00	A
Peach	Potassium bicarbonate	286.58	22	140.13	A
Peach	Potassium hydroxide	8.67	34	463.27	A
Peach	Potassium phosphite	1,872.12	52	976.00	A
Peach	Propiconazole	100.48	62	890.81	A
Peach	Propylene glycol	35.99	38	314.90	A
Peach	Pydiflumetofen	39.83	29	601.00	A
Peach	Pyraclostrobin	63.62	63	658.41	A
Peach	Pyraflufen-ethyl	2.98	59	649.82	A
Peach	Pyridalyl	1.23	2	2.86	A
Peach	Pyrimethanil	126.01	40	520.68	A
Peach	Pyriproxyfen	21.26	10	243.00	A
Peach	Quinoxyfen	19.82	16	180.75	A
Peach	Rimsulfuron	8.57	18	142.18	A
Peach	Sodium xylene sulfonate	50.28	79	926.60	A
Peach	Spinetoram	36.78	32	430.20	A
Peach	Spinosad	10.99	10	140.00	A
Peach	Spirotetramat	12.38	4	87.50	A
Peach	Sulfoxaflor	0.22	1	2.50	A
Peach	Sulfur	15,619.75	167	2,444.79	A
Peach	Tall oil fatty acids	27.29	51	380.75	A
Peach	Tebuconazole	28.24	17	215.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Thiamethoxam	15.38	15	178.96	A
Peach	Thiophanate-methyl	114.05	12	147.14	A
Peach	Trifloxystrobin	69.26	53	686.98	A
Peach	Urea dihydrogen sulfate	56.46	39	505.17	A
Peach	Z-8-dodecenol	0.35	121	1,568.92	A
Peach	Z-8-dodecenyl acetate	28.51	121	1,568.92	A
Peach	Ziram	3,040.00	33	499.00	A
Pecan	Aggregated adjuvant data	90.71	9	115.65	A
Pecan	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.42	4	44.19	A
Pecan	Carfentrazone-ethyl	0.13	1	8.73	A
Pecan	Clethodim	4.21	10	31.96	A
Pecan	Flonicamid	2.01	2	23.00	A
Pecan	Flumioxazin	1.63	1	8.73	A
Pecan	Flupyradifurone	1.63	1	18.00	A
Pecan	Glufosinate-ammonium	57.41	18	68.46	A
Pecan	Glyphosate, isopropylamine salt	81.46	11	40.69	A
Pecan	Oxyfluorfen	1.82	8	14.50	A
Pecan	Pendimethalin	107.67	9	45.23	A
Pecan	Sulfoxaflor	1.08	3	25.00	A
Pistachio	2,4-d, dimethylamine salt	94.88	3	54.00	A
Pistachio	Acephate	7.37	1	7.60	A
Pistachio	Acetamiprid	2.39	2	17.00	A
Pistachio	Acrylic acid-butyl acrylate-styrene copolymer	63.66	6	533.68	A
Pistachio	Aggregated adjuvant data	346.43	87	1,549.00	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	58.76	38	454.30	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	10.77	3	125.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.25	3	20.00	A
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	28.73	12	256.00	A
Pistachio	Aluminum phosphide	0.49	0	3,060.00	C
Pistachio	Ammonium sulfate	122.03	26	288.01	A
Pistachio	Aspergillus flavus strain nrri #21882	0.45	8	476.00	A
Pistachio	Aspergillus flavus strain: af-36	< 0.01	7	122.50	A
Pistachio	Azoxystrobin	9.28	1	45.00	A
Pistachio	Bifenthrin	51.43	19	272.70	A
Pistachio	Boscalid	6.57	4	32.20	A
Pistachio	Buprofezin	16.10	2	8.00	A
Pistachio	Carfentrazone-ethyl	3.32	3	141.00	A
Pistachio	Chlorantraniliprole	29.00	10	426.20	A
Pistachio	Citric acid	6.67	16	186.18	A
Pistachio	Clethodim	43.91	13	336.65	A
Pistachio	Cyprodinil	2.32	1	9.00	A
Pistachio	Diethylene glycol	3.56	3	50.00	A
Pistachio	Difenoconazole	2.23	1	20.00	A
Pistachio	Dimethylpolysiloxane	0.14	10	135.00	A
Pistachio	Fatty acids, tallow	0.90	3	20.00	A
Pistachio	Flumioxazin	24.06	3	66.43	A
Pistachio	Fluopyram	1.61	2	17.00	A
Pistachio	Fluxapyroxad	4.71	5	49.20	A
Pistachio	Glufosinate-ammonium	419.32	24	385.18	A
Pistachio	Glycerol	47.95	9	174.28	A
Pistachio	Glyphosate, isopropylamine salt	572.77	23	307.33	A
Pistachio	Glyphosate, potassium salt	699.77	18	336.50	A
Pistachio	Halosulfuron-methyl	0.35	2	17.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Heptamethyltrisiloxane ethoxylated	1.84	5	40.80	A
Pistachio	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.33	9	74.80	A
Pistachio	Indaziflam	3.57	6	78.51	A
Pistachio	Lambda-cyhalothrin	36.18	23	907.10	A
Pistachio	Lecithin	55.84	16	297.54	A
Pistachio	Magnesium phosphide	1.39	0	33,000.00	C
Pistachio	Mefentrifluconazole	4.26	3	32.70	A
Pistachio	Mesotrione	11.82	2	63.50	A
Pistachio	Metconazole	53.02	8	424.20	A
Pistachio	Methoxyfenozide	60.02	7	159.20	A
Pistachio	Methylated soybean oil	326.97	38	583.98	A
Pistachio	Mineral oil	17.27	2	184.72	A
Pistachio	Oxyfluorfen	189.32	27	367.37	A
Pistachio	Paraquat dichloride	47.20	1	33.68	A
Pistachio	Pendimethalin	330.19	10	119.60	A
Pistachio	Penoxsulam	0.16	3	6.87	A
Pistachio	Penthiopyrad	38.75	11	171.50	A
Pistachio	Phosphine	17.09	0	200,900.00	C
Pistachio	Phosphoric acid	7.69	17	232.18	A
Pistachio	Potassium phosphite	424.76	5	228.00	A
Pistachio	Pydiflumetofen	1.34	1	20.00	A
Pistachio	Pyraclostrobin	8.05	9	81.40	A
Pistachio	Pyraflufen-ethyl	0.23	4	50.64	A
Pistachio	Pyrimethanil	8.19	2	30.00	A
Pistachio	Rimsulfuron	5.25	6	89.29	A
Pistachio	Saflufenacil	5.03	8	119.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Soybean oil	97.62	7	234.87	A
Pistachio	Spinetoram	0.27	1	4.20	A
Pistachio	Sulfur	96.00	1	20.00	A
Pistachio	Tall oil fatty acids	8.78	15	149.00	A
Pistachio	Tebuconazole	2.74	2	18.50	A
Pistachio	Trifloxystrobin	1.91	2	17.50	A
Plum	Abamectin	0.22	5	14.00	A
Plum	Acetamiprid	0.96	5	8.00	A
Plum	Aggregated adjuvant data	13.39	19	42.00	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.10	4	5.50	A
Plum	Beauveria bassiana strain: gha	1.75	2	10.00	A
Plum	Chlorantraniliprole	1.09	5	14.00	A
Plum	Clarified hydrophobic extract of neem oil	57.32	2	10.00	A
Plum	Clethodim	0.25	2	2.00	A
Plum	Copper hydroxide	89.10	6	11.00	A
Plum	Cyflumetofen	0.36	1	2.00	A
Plum	E-8-dodecenyl acetate	0.03	10	28.00	A
Plum	Etoxazole	1.89	5	14.00	A
Plum	Glufosinate-ammonium	2.86	2	2.50	A
Plum	Glyphosate, isopropylamine salt	9.53	3	3.50	A
Plum	Imidacloprid	0.88	6	16.00	A
Plum	Indaziflam	0.07	1	1.00	A
Plum	Iprodione	4.99	2	5.00	A
Plum	Lambda-cyhalothrin	0.67	6	17.00	A
Plum	Methoxyfenozide	3.46	5	14.00	A
Plum	Mineral oil	572.78	8	19.00	A
Plum	Myclobutanil	1.70	6	16.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Oxyfluorfen	1.21	1	1.00	A
Plum	Pendimethalin	1.89	1	1.00	A
Plum	Penoxsulam	0.03	1	1.00	A
Plum	Potassium bicarbonate	4.91	1	2.00	A
Plum	Potassium laurate	60.90	2	10.00	A
Plum	Pyraflufen-ethyl	< 0.01	1	1.00	A
Plum	Pyrethrins	0.09	1	5.00	A
Plum	Quinoxifen	1.56	5	14.00	A
Plum	Spinosad	0.56	2	6.00	A
Plum	Z-8-dodecenol	< 0.01	10	28.00	A
Plum	Z-8-dodecenyl acetate	0.52	10	28.00	A
Pluot	Abamectin	0.06	2	3.50	A
Pluot	Aggregated adjuvant data	0.75	3	5.50	A
Pluot	Chlorantraniliprole	0.22	2	3.00	A
Pluot	E-8-dodecenyl acetate	< 0.01	3	5.50	A
Pluot	Etoxazole	0.27	1	2.00	A
Pluot	Imidacloprid	0.17	2	3.50	A
Pluot	Lambda-cyhalothrin	0.11	2	3.00	A
Pluot	Methoxyfenozide	0.87	2	3.50	A
Pluot	Quinoxifen	0.39	2	3.50	A
Pluot	Tebuconazole	0.23	1	1.00	A
Pluot	Z-8-dodecenol	< 0.01	3	5.50	A
Pluot	Z-8-dodecenyl acetate	0.10	3	5.50	A
Pomegranate	Imidacloprid	0.14	1	0.37	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	192.68	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	513.18	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	167.88	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Deltamethrin	5.42	0	0.00	N/A
Public Health	Glufosinate-ammonium	271.62	0	0.00	N/A
Public Health	Glyphosate, isopropylamine salt	1,206.05	0	0.00	N/A
Public Health	Mineral oil	5,603.15	0	0.00	N/A
Public Health	Naled	10,024.17	0	0.00	N/A
Public Health	Oxyfluorfen	50.37	0	0.00	N/A
Public Health	Permethrin	280.83	0	0.00	N/A
Public Health	Phenothrin	0.10	0	0.00	N/A
Public Health	Piperonyl butoxide	1,927.94	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Public Health	Prallethrin	0.02	0	0.00	N/A
Public Health	Pyrethrins	283.44	0	0.00	N/A
Public Health	Pyriproxyfen	0.08	0	0.00	N/A
Public Health	S-methoprene	385.80	0	0.00	N/A
Public Health	Spinosad	147.95	0	0.00	N/A
Public Health	Tau-fluvalinate	< 0.01	0	0.00	N/A
Pumpkin	Abamectin	0.90	1	52.00	A
Pumpkin	Acetamiprid	4.78	1	52.00	A
Pumpkin	Afidopyropen	1.67	2	80.00	A
Pumpkin	Aggregated adjuvant data	429.91	14	627.50	A
Pumpkin	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	38.81	3	178.00	A
Pumpkin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	57.69	3	111.50	A
Pumpkin	Bifenazate	89.57	3	177.50	A
Pumpkin	Boscalid	29.06	2	102.50	A
Pumpkin	Carfentrazone-ethyl	5.06	2	169.00	A
Pumpkin	Chlorantraniliprole	3.05	1	52.00	A
Pumpkin	Clethodim	1.18	1	9.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Clothianidin	16.87	1	84.50	A
Pumpkin	Cyflufenamid	4.32	3	187.50	A
Pumpkin	Emulsifiable methylated vegetable oil	158.81	3	178.00	A
Pumpkin	Fluensulfone	295.56	1	84.50	A
Pumpkin	Fluopyram	2.23	1	84.50	A
Pumpkin	Flupyradifurone	1.67	1	10.00	A
Pumpkin	Flutriafol	5.91	1	52.00	A
Pumpkin	Glyphosate, isopropylamine salt	13.54	1	9.00	A
Pumpkin	Glyphosate, potassium salt	349.64	2	169.00	A
Pumpkin	Imidacloprid	19.15	1	52.00	A
Pumpkin	Lambda-cyhalothrin	1.52	1	52.00	A
Pumpkin	Mefentrifluconazole	5.46	1	52.00	A
Pumpkin	Methoxyfenozide	43.51	5	280.00	A
Pumpkin	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.27	2	61.00	A
Pumpkin	Oxamyl	44.44	1	84.50	A
Pumpkin	Pyraclostrobin	14.76	2	102.50	A
Pumpkin	Triflumizole	44.43	3	177.50	A
Regulatory Pest Control	Abamectin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Beta-cyfluthrin	0.35	0	0.00	N/A
Regulatory Pest Control	Bifenthrin	9.30	0	0.00	N/A
Regulatory Pest Control	Carfentrazone-ethyl	0.02	0	0.00	N/A
Regulatory Pest Control	Cholecalciferol	0.01	0	0.00	N/A
Regulatory Pest Control	Ddvp	31.40	0	0.00	N/A
Regulatory Pest Control	Deltamethrin	0.03	0	0.00	N/A
Regulatory Pest Control	Dinotefuran	7.23	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Esfenvalerate	0.96	0	0.00	N/A
Regulatory Pest Control	Fipronil	0.08	0	0.00	N/A
Regulatory Pest Control	Hydroprone	0.02	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	< 0.01	0	0.00	N/A
Regulatory Pest Control	Indoxacarb	< 0.01	0	0.00	N/A
Regulatory Pest Control	Limonene	0.02	0	0.00	N/A
Regulatory Pest Control	Novaluron	< 0.01	0	0.00	N/A
Regulatory Pest Control	Permethrin	0.09	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide	1.23	0	0.00	N/A
Regulatory Pest Control	Piperonyl butoxide, other related	< 0.01	0	0.00	N/A
Regulatory Pest Control	Prallethrin	0.24	0	0.00	N/A
Regulatory Pest Control	Pyrethrins	< 0.01	0	0.00	N/A
Regulatory Pest Control	Pyriproxyfen	< 0.01	0	0.00	N/A
Regulatory Pest Control	S-methoprene	0.90	0	0.00	N/A
Regulatory Pest Control	Sodium tetraborate decahydrate	0.03	0	0.00	N/A
Research Commodity	Fluazifop-p-butyl	0.75	0	0.00	N/A
Research Commodity	Glufosinate-ammonium	2.83	0	0.00	N/A
Research Commodity	Glyphosate, potassium salt	5.52	0	0.00	N/A
Research Commodity	Metrafenone	0.59	0	0.00	N/A
Research Commodity	Myclobutanil	0.25	0	0.00	N/A
Research Commodity	Potassium bicarbonate	4.92	0	0.00	N/A
Research Commodity	Quinoxifen	0.38	0	0.00	N/A
Research Commodity	Sulfur	52.00	0	0.00	N/A
Rice	Benzobicyclon	44.97	5	175.00	A
Rice	Clomazone	119.75	9	265.75	A
Rice	Halosulfuron-methyl	9.59	5	175.00	A
Rice	Imazosulfuron	17.18	4	118.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Penoxsulam	3.37	3	76.00	A
Rice	Thiobencarb	399.62	4	118.75	A
Rights Of Way	2,4-d	7.01	1	15.00	A
Rights Of Way	2,4-d, 2-ethylhexyl ester	4.72	0	0.00	N/A
Rights Of Way	2,4-d, butoxyethanol ester	12.44	1	15.00	A
Rights Of Way	2,4-d, dimethylamine salt	70.22	6	77.50	A
Rights Of Way	2,4-d, dimethylamine salt	1,030.40	0	0.00	N/A
Rights Of Way	2,4-dichlorophenoxyacetic acid, choline salt	10.49	0	0.00	N/A
Rights Of Way	2,4-dp-p, dma salt	3.00	0	0.00	N/A
Rights Of Way	2-butoxyethanol	0.35	1	10.00	A
Rights Of Way	2-butoxyethanol	91.86	0	0.00	N/A
Rights Of Way	Abamectin	0.04	1	1.50	A
Rights Of Way	Acrolein	11,629.24	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	202.60	66	1,138.83	A
Rights Of Way	Aggregated adjuvant data	1,198.99	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	38.92	11	128.50	A
Rights Of Way	Alkyl (c8,c10) polyglucoside	19.39	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	46.02	21	262.33	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,047.05	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.53	3	70.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	191.15	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.78	2	6.00	A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	8.66	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	88.47	18	238.50	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	33.14	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.18	9	182.00	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	9.10	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	21.05	14	140.00	A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	404.17	0	0.00	N/A
Rights Of Way	Aluminum phosphide	0.56	3	27.00	A
Rights Of Way	Aminocyclopyrachlor, potassium salt	30.53	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	2.54	2	19.00	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	872.97	0	0.00	N/A
Rights Of Way	Ammonium nitrate	4.07	6	34.83	A
Rights Of Way	Ammonium nitrate	5.69	0	0.00	N/A
Rights Of Way	Ammonium sulfate	225.21	36	482.00	A
Rights Of Way	Ammonium sulfate	100.04	0	0.00	N/A
Rights Of Way	Benzoic acid	0.02	2	4.00	A
Rights Of Way	Benzoic acid	1.30	0	0.00	N/A
Rights Of Way	Beta-cyfluthrin	< 0.01	0	0.00	N/A
Rights Of Way	Bifenthrin	0.09	0	0.00	N/A
Rights Of Way	Bromacil	9.00	1	15.00	A
Rights Of Way	Bromadiolone	< 0.01	0	0.00	N/A
Rights Of Way	Carbon	0.35	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.88	1	40.00	A
Rights Of Way	Carfentrazone-ethyl	0.24	0	0.00	N/A
Rights Of Way	Chlorantraniliprole	0.12	1	1.50	A
Rights Of Way	Chlorophacinone	0.02	0	0.00	N/A
Rights Of Way	Chlorsulfuron	20.43	0	0.00	N/A
Rights Of Way	Citric acid	49.72	28	494.50	A
Rights Of Way	Citric acid	62.31	0	0.00	N/A
Rights Of Way	Clethodim	32.53	11	169.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Clethodim	9.36	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	17.64	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	151.53	0	0.00	N/A
Rights Of Way	Copper hydroxide	1.14	0	0.00	N/A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	0.10	1	0.83	A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	102.06	0	0.00	N/A
Rights Of Way	Ddvp	8.14	0	0.00	N/A
Rights Of Way	Deltamethrin	1.19	0	0.00	N/A
Rights Of Way	Dicamba	0.30	0	0.00	N/A
Rights Of Way	Dicamba, dimethylamine salt	1.32	0	0.00	N/A
Rights Of Way	Dichlobenil	2.60	0	0.00	N/A
Rights Of Way	Diethylene glycol	159.24	0	0.00	N/A
Rights Of Way	Difethialone	< 0.01	0	0.00	N/A
Rights Of Way	Dimethyl alkyl tertiary amines	0.02	2	4.00	A
Rights Of Way	Dimethyl alkyl tertiary amines	1.41	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.19	18	258.50	A
Rights Of Way	Dimethylpolysiloxane	13.02	0	0.00	N/A
Rights Of Way	Diphacinone	< 0.01	2	2.00	A
Rights Of Way	Diphacinone	0.11	0	0.00	N/A
Rights Of Way	Diquat dibromide	4.68	1	5.00	A
Rights Of Way	Diquat dibromide	224.66	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	2.88	0	0.00	N/A
Rights Of Way	Dithiopyr	13.99	1	14.00	A
Rights Of Way	Dithiopyr	1.55	1	48.00	U
Rights Of Way	Dithiopyr	4,172.19	0	0.00	N/A
Rights Of Way	Diuron	13.00	2	16.00	A
Rights Of Way	Diuron	0.18	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Emulsifiable methylated vegetable oil	433.47	19	284.50	A
Rights Of Way	Endothall, dipotassium salt	2,115.24	0	0.00	N/A
Rights Of Way	Endothall, disodium salt	14,950.91	0	0.00	N/A
Rights Of Way	Endothall, mono(n,n-dimethylalkylamine) salt	781.08	0	0.00	N/A
Rights Of Way	Esfenvalerate	0.23	0	0.00	N/A
Rights Of Way	Etoxazole	0.19	1	1.50	A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.92	3	50.00	A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.55	0	0.00	N/A
Rights Of Way	Fipronil	0.19	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	55.57	0	0.00	N/A
Rights Of Way	Flumioxazin	82.70	13	255.00	A
Rights Of Way	Flumioxazin	143.17	0	0.00	N/A
Rights Of Way	Fluridone	16.06	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	471.50	46	460.83	A
Rights Of Way	Glufosinate-ammonium	2,118.37	0	0.00	N/A
Rights Of Way	Glycerol	7.16	2	24.00	A
Rights Of Way	Glycerol	25.50	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	57.59	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	1,275.08	62	652.10	A
Rights Of Way	Glyphosate, isopropylamine salt	7.87	1	48.00	U
Rights Of Way	Glyphosate, isopropylamine salt	38,528.77	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	1,475.91	39	805.83	A
Rights Of Way	Glyphosate, potassium salt	1,313.36	0	0.00	N/A
Rights Of Way	Halosulfuron-methyl	< 0.01	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	199.94	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	0.02	1	2.00	A
Rights Of Way	Imazapyr, isopropylamine salt	2.99	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Imidacloprid	3.66	0	0.00	N/A
Rights Of Way	Indaziflam	13.02	13	222.00	A
Rights Of Way	Indaziflam	128.65	0	0.00	N/A
Rights Of Way	Isopropyl alcohol	0.13	3	28.50	A
Rights Of Way	Isopropyl alcohol	2.33	0	0.00	N/A
Rights Of Way	Isoxaben	1.92	1	48.00	U
Rights Of Way	Isoxaben	173.12	0	0.00	N/A
Rights Of Way	Lambda-cyhalothrin	0.06	1	1.50	A
Rights Of Way	Lambda-cyhalothrin	0.46	0	0.00	N/A
Rights Of Way	Lecithin	53.54	10	241.00	A
Rights Of Way	Lecithin	394.27	0	0.00	N/A
Rights Of Way	Limonene	6.91	1	10.00	A
Rights Of Way	Limonene	24.14	0	0.00	N/A
Rights Of Way	Low molecular weight paraffinic oil	8.64	1	10.00	A
Rights Of Way	Low molecular weight paraffinic oil	3.42	0	0.00	N/A
Rights Of Way	Magnesium phosphide	4.56	0	0.00	N/A
Rights Of Way	Mcpp-p, dma salt	5.35	0	0.00	N/A
Rights Of Way	Mecoprop-p	1.20	0	0.00	N/A
Rights Of Way	Metaflumizone	< 0.01	1	1.00	A
Rights Of Way	Metam-sodium	729.55	0	0.00	N/A
Rights Of Way	Methyl silicone resins	9.20	7	56.00	A
Rights Of Way	Methylated silicones	5.12	11	114.00	A
Rights Of Way	Methylated soybean oil	283.85	18	362.50	A
Rights Of Way	Methylated soybean oil	2,293.74	0	0.00	N/A
Rights Of Way	Mineral oil	59.17	6	86.50	A
Rights Of Way	Mineral oil	503.65	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	36.71	19	396.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.30	0	0.00	N/A
Rights Of Way	Oleic acid, ethyl ester	23.72	0	0.00	N/A
Rights Of Way	Oxyfluorfen	311.32	62	779.50	A
Rights Of Way	Oxyfluorfen	1,048.35	0	0.00	N/A
Rights Of Way	Paraquat dichloride	10.35	6	35.00	A
Rights Of Way	Pendimethalin	565.00	10	220.00	A
Rights Of Way	Pendimethalin	1,463.17	0	0.00	N/A
Rights Of Way	Penoxsulam	0.31	1	15.00	A
Rights Of Way	Penoxsulam	163.99	0	0.00	N/A
Rights Of Way	Permethrin	10.09	0	0.00	N/A
Rights Of Way	Phosphoric acid	14.11	19	285.00	A
Rights Of Way	Phosphoric acid	2.25	0	0.00	N/A
Rights Of Way	Piperonyl butoxide	7.68	0	0.00	N/A
Rights Of Way	Piperonyl butoxide, other related	0.19	0	0.00	N/A
Rights Of Way	Polyacrylamide	0.18	1	10.00	A
Rights Of Way	Polyacrylamide	2.00	0	0.00	N/A
Rights Of Way	Polyethylene glycol	0.87	4	29.50	A
Rights Of Way	Polyethylene glycol	0.17	0	0.00	N/A
Rights Of Way	Polyoxyethylene sorbitan monooleate	1.37	2	30.00	A
Rights Of Way	Polyoxyethylene sorbitan monooleate	1.16	0	0.00	N/A
Rights Of Way	Prallethrin	0.05	0	0.00	N/A
Rights Of Way	Propylene glycol	6.32	6	74.00	A
Rights Of Way	Propylene glycol	223.24	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	0.11	2	20.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Pyrethrins	1.53	0	0.00	N/A
Rights Of Way	Pyriproxyfen	0.02	0	0.00	N/A
Rights Of Way	Quinclorac	1.50	0	0.00	N/A
Rights Of Way	Rimsulfuron	0.66	3	16.00	A
Rights Of Way	Rimsulfuron	9.85	0	0.00	N/A
Rights Of Way	S-methoprene	2.08	0	0.00	N/A
Rights Of Way	Saflufenacil	11.08	13	344.00	A
Rights Of Way	Sethoxydim	7.01	1	20.00	A
Rights Of Way	Simazine	6.50	2	6.00	A
Rights Of Way	Sodium nitrate	1.97	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	3,843.51	0	0.00	N/A
Rights Of Way	Soybean oil, ethoxylated	20.58	4	65.00	A
Rights Of Way	Sulfentrazone	11.63	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	45.77	0	0.00	N/A
Rights Of Way	Sulfur	1.50	0	0.00	N/A
Rights Of Way	Sulfuric acid	2.53	6	74.00	A
Rights Of Way	Tall oil fatty acids	2.06	6	61.50	A
Rights Of Way	Tall oil fatty acids	546.88	0	0.00	N/A
Rights Of Way	Tebuthiuron	11.20	1	10.00	A
Rights Of Way	Tebuthiuron	0.06	0	0.00	N/A
Rights Of Way	Triclopyr choline	285.08	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	178.48	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	12.06	1	14.00	A
Rights Of Way	Triclopyr, triethylamine salt	1,910.84	0	0.00	N/A
Rights Of Way	Urea dihydrogen sulfate	27.71	8	170.00	A
Rights Of Way	Urea dihydrogen sulfate	5.46	0	0.00	N/A
Rights Of Way	Zinc phosphide	29.52	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	Aggregated adjuvant data	19.84	2	58.00	A
Ryegrass	Carfentrazone-ethyl	2.27	4	190.00	A
Ryegrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	196.61	5	260.00	A
Ryegrass	Mcpa, dimethylamine salt	90.14	3	128.00	A
Safflower	Pendimethalin	66.78	1	47.00	A
Safflower	S-metolachlor	89.73	1	47.00	A
Sod Farm (Turf)	Bromoxynil heptanoate	3.47	2	10.00	A
Sod Farm (Turf)	Bromoxynil octanoate	3.60	2	10.00	A
Sod Farm (Turf)	Glyphosate, isopropylamine salt	34.01	4	17.00	A
Soil Fumigation/Preplant	1,3-dichloropropene	43,377.89	4	345.00	A
Soil Fumigation/Preplant	2,4-d, dimethylamine salt	171.65	1	200.00	A
Soil Fumigation/Preplant	Aggregated adjuvant data	146.20	15	1,128.00	A
Soil Fumigation/Preplant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	63.91	5	446.00	A
Soil Fumigation/Preplant	Ammonium sulfate	46.57	7	464.00	A
Soil Fumigation/Preplant	Citric acid	22.84	10	682.00	A
Soil Fumigation/Preplant	Dimethylpolysiloxane	0.32	5	446.00	A
Soil Fumigation/Preplant	Glyphosate, isopropylamine salt	1,518.26	8	664.00	A
Soil Fumigation/Preplant	Metribuzin	165.94	6	514.92	A
Soil Fumigation/Preplant	Oxyfluorfen	241.71	11	860.92	A
Sorghum (Forage - Fodder)	2,4-d, dimethylamine salt	21.45	2	36.00	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	3.48	2	36.00	A
Sorghum (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.47	2	36.00	A
Sorghum (Forage - Fodder)	Carfentrazone-ethyl	0.22	1	30.00	A
Sorghum (Forage - Fodder)	Dimethylpolysiloxane	0.02	2	36.00	A
Spinach	Aggregated adjuvant data	5.12	6	12.84	A
Spinach	Cyantraniliprole	0.38	2	2.58	A
Spinach	Imidacloprid	2.32	3	6.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Potassium n-methyldithiocarbamate	473.01	2	3.88	A
Spinach	Potassium phosphite	13.35	1	3.84	A
Spinach	Pyraclostrobin	0.52	2	2.58	A
Spinach	Spinetoram	0.44	3	6.42	A
Spinach	Spirotetramat	0.20	2	2.58	A
Spinach	Zeta-cypermethrin	0.16	3	6.42	A
Stone Fruit	Aggregated adjuvant data	100.57	18	234.40	A
Stone Fruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12.96	2	24.00	A
Stone Fruit	Bacillus velensis strain: qst 713	21.33	11	134.00	A
Stone Fruit	Bacillus velezensis strain: d747	44.05	2	24.00	A
Stone Fruit	Bacillus velezensis strain: mbi 600	1.38	2	25.00	A
Stone Fruit	Capric acid	35.99	1	12.00	A
Stone Fruit	Caprylic acid	52.86	1	12.00	A
Stone Fruit	Chlorothalonil	275.66	5	92.00	A
Stone Fruit	Copper hydroxide	125.95	3	15.90	A
Stone Fruit	Cuprous oxide	189.61	1	11.50	A
Stone Fruit	Cyprodinil	7.31	3	30.00	A
Stone Fruit	Difenoconazole	1.13	2	10.00	A
Stone Fruit	E-8-dodecenyl acetate	< 0.01	1	5.00	A
Stone Fruit	Esfenvalerate	0.60	2	14.40	A
Stone Fruit	Fluopyram	8.16	2	77.00	A
Stone Fruit	Glufosinate-ammonium	10.56	1	12.00	A
Stone Fruit	Glyphosate, isopropylamine salt	47.51	3	37.00	A
Stone Fruit	Hydrogen peroxide	18.67	1	15.00	A
Stone Fruit	Lambda-cyhalothrin	0.13	1	5.00	A
Stone Fruit	Methoxyfenozide	1.42	1	5.00	A
Stone Fruit	Mineral oil	1,272.60	9	91.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Oxyfluorfen	56.77	4	49.00	A
Stone Fruit	Penthiopyrad	1.50	1	7.20	A
Stone Fruit	Peroxyacetic acid	3.46	1	15.00	A
Stone Fruit	Potassium bicarbonate	12.30	1	15.00	A
Stone Fruit	Potassium phosphite	25.04	1	7.20	A
Stone Fruit	Propiconazole	7.15	3	64.00	A
Stone Fruit	Pydiflumetofen	0.68	2	10.00	A
Stone Fruit	Pyrethrins	0.16	1	11.50	A
Stone Fruit	Reynoutria sachalinensis (giant knotweed) plant extract	10.30	6	73.50	A
Stone Fruit	Rimsulfuron	1.91	3	37.00	A
Stone Fruit	Spinetoram	7.43	5	112.20	A
Stone Fruit	Spinosad	0.75	2	7.00	A
Stone Fruit	Sulfur	96.00	1	11.50	A
Stone Fruit	Tebuconazole	1.12	1	5.00	A
Stone Fruit	Trifloxystrobin	8.16	2	77.00	A
Stone Fruit	Z-8-dodecenol	< 0.01	1	5.00	A
Stone Fruit	Z-8-dodecenyl acetate	0.09	1	5.00	A
Storage Area/Box	Phosphine	11.40	0	243,200.00	C
Strawberry	Bifenazate	142.22	5	11.00	A
Strawberry	Diazinon	1.49	1	3.00	A
Strawberry	Flumioxazin	0.08	1	1.00	A
Strawberry	Glyphosate, potassium salt	2.33	3	3.30	A
Strawberry	Paraquat dichloride	0.06	1	2.00	A
Strawberry	Pendimethalin	0.95	1	1.00	A
Strawberry	Thiamethoxam	0.09	2	3.00	A
Strawberry	Thiophanate-methyl	13.37	2	9.00	A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	2-methyl-1-butanol	0.08	0	0.00	N/A
Structural Pest Control	4-aminopyridine	0.29	0	0.00	N/A
Structural Pest Control	4-vinylcyclohexenediepoxyde	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin	0.18	1	9.00	A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	13.15	0	0.00	N/A
Structural Pest Control	Acetamiprid	3.82	0	0.00	N/A
Structural Pest Control	Acetic acid	0.18	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	51.35	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.03	0	0.00	N/A
Structural Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	93.00	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	87.80	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	1.27	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	18.46	0	0.00	N/A
Structural Pest Control	Bifenthrin	1,610.93	0	0.00	N/A
Structural Pest Control	Boric acid	1,353.59	0	0.00	N/A
Structural Pest Control	Brodifacoum	0.11	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.07	0	0.00	N/A
Structural Pest Control	Bromethalin	0.48	0	0.00	N/A
Structural Pest Control	Capsicum oleoresin	< 0.01	0	0.00	N/A
Structural Pest Control	Carbon dioxide	1,362.36	0	0.00	N/A
Structural Pest Control	Carfentrazone-ethyl	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorantraniliprole	1.23	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	23.00	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Chlorophacinone	0.01	0	0.00	N/A
Structural Pest Control	Cholecalciferol	1.24	0	0.00	N/A
Structural Pest Control	Clothianidin	4.25	0	0.00	N/A
Structural Pest Control	Cyantraniliprole	0.01	0	0.00	N/A
Structural Pest Control	Cyfluthrin	45.28	0	0.00	N/A
Structural Pest Control	Cypermethrin	347.71	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.51	0	0.00	N/A
Structural Pest Control	Ddvp	85.74	0	0.00	N/A
Structural Pest Control	Deltamethrin	94.46	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	0.92	0	0.00	N/A
Structural Pest Control	Dicamba	< 0.01	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.02	0	0.00	N/A
Structural Pest Control	Difethialone	0.04	0	0.00	N/A
Structural Pest Control	Dinotefuran	741.22	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Diphacinone	0.12	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	0.27	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	370.20	0	0.00	N/A
Structural Pest Control	Dithiopyr	0.07	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Endothall, mono(n,n-dimethylalkylamine) salt	113.53	0	0.00	N/A
Structural Pest Control	Esfenvalerate	148.37	0	0.00	N/A
Structural Pest Control	Etofenprox	0.56	0	0.00	N/A
Structural Pest Control	Fenthion	0.14	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	1.28	0	0.00	N/A
Structural Pest Control	Fipronil	981.60	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	0.47	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Glufosinate-ammonium	0.24	0	0.00	N/A
Structural Pest Control	Glyphosate, dimethylamine salt	281.56	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	0.48	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.15	0	0.00	N/A
Structural Pest Control	Hydramethylnon	43.64	0	0.00	N/A
Structural Pest Control	Hydroprene	9.09	0	0.00	N/A
Structural Pest Control	Imidacloprid	79.38	0	0.00	N/A
Structural Pest Control	Indoxacarb	7.90	0	0.00	N/A
Structural Pest Control	Iron phosphate	0.96	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	12.33	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	663.22	0	0.00	N/A
Structural Pest Control	Limonene	8.75	0	0.00	N/A
Structural Pest Control	Mecoprop-p	< 0.01	0	0.00	N/A
Structural Pest Control	Metaldehyde	0.43	0	0.00	N/A
Structural Pest Control	Methomyl	< 0.01	0	0.00	N/A
Structural Pest Control	Methyl anthranilate	2.01	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.10	0	0.00	N/A
Structural Pest Control	Mineral oil	39.16	1	9.00	A
Structural Pest Control	Muscalure	0.04	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	164.18	0	0.00	N/A
Structural Pest Control	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
Structural Pest Control	Novaluron	386.76	0	0.00	N/A
Structural Pest Control	Noviflumuron	0.09	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.01	0	0.00	N/A
Structural Pest Control	Permethrin	897.17	0	0.00	N/A
Structural Pest Control	Petroleum distillates	0.49	0	0.00	N/A
Structural Pest Control	Phenothrin	0.59	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Phenylethyl propionate	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	555.94	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	44.14	0	0.00	N/A
Structural Pest Control	Prallethrin	34.02	0	0.00	N/A
Structural Pest Control	Pyrethrins	85.42	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	408.77	0	0.00	N/A
Structural Pest Control	S-methoprene	9.03	0	0.00	N/A
Structural Pest Control	Silica gel	33.59	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	3.74	0	0.00	N/A
Structural Pest Control	Spinosad	0.02	0	0.00	N/A
Structural Pest Control	Strychnine	0.07	0	0.00	N/A
Structural Pest Control	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfluramid	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	8,020.83	0	0.00	N/A
Structural Pest Control	Tetramethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Thiamethoxam	3.25	0	0.00	N/A
Structural Pest Control	Tralomethrin	0.04	0	0.00	N/A
Structural Pest Control	Triptolide	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin, sodium salt	< 0.01	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	5.12	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.11	0	0.00	N/A
Structural Pest Control	Zinc phosphide	0.18	0	0.00	N/A
Sudangrass	2,4-d, dimethylamine salt	122.54	2	108.00	A
Sudangrass	Aggregated adjuvant data	63.81	35	839.90	A
Sudangrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	107.42	25	762.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	Ammonium sulfate	39.28	7	116.90	A
Sudangrass	Chlorantraniliprole	20.21	12	343.00	A
Sudangrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	349.32	15	461.90	A
Sudangrass	Dimethylpolysiloxane	0.22	18	462.00	A
Sudangrass	Lambda-cyhalothrin	12.19	15	416.00	A
Sudangrass	Methoxyfenozide	8.95	4	81.00	A
Sudangrass	Polyethylene glycol	32.19	19	606.90	A
Sudangrass	Tall oil fatty acids	17.48	13	456.90	A
Sweet Potato	1,3-dichloropropene	122,002.09	37	1,054.98	A
Sweet Potato	Aggregated adjuvant data	42.08	4	108.00	A
Sweet Potato	Chloropicrin	278.82	1	1.50	A
Sweet Potato	Ethoprop	1,158.30	8	297.00	A
Sweet Potato	Paraquat dichloride	36.45	2	54.00	A
Swiss Chard	Abamectin	0.48	24	28.88	A
Swiss Chard	Acetamiprid	3.20	33	42.98	A
Swiss Chard	Afidopyropen	0.24	23	24.87	A
Swiss Chard	Aggregated adjuvant data	335.52	606	772.13	A
Swiss Chard	Ametoctradin	1.91	5	7.00	A
Swiss Chard	Azoxystrobin	16.55	56	67.89	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	202.60	146	187.55	A
Swiss Chard	Beta-cyfluthrin	4.86	140	180.30	A
Swiss Chard	Bifenthrin	2.77	23	27.73	A
Swiss Chard	Burkholderia rinojensis strain a396	17.14	1	1.98	A
Swiss Chard	Chlorantraniliprole	10.42	123	158.83	A
Swiss Chard	Clothianidin	2.98	35	44.81	A
Swiss Chard	Cyantraniliprole	20.13	112	137.27	A
Swiss Chard	Cyprodinil	50.05	122	156.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Dimethomorph	1.43	5	7.00	A
Swiss Chard	Dinotefuran	1.56	11	11.89	A
Swiss Chard	Emamectin benzoate	0.34	18	22.56	A
Swiss Chard	Fenamidone	5.32	16	20.64	A
Swiss Chard	Flonicamid	7.40	66	84.58	A
Swiss Chard	Fludioxonil	33.37	122	156.56	A
Swiss Chard	Fluopyram	5.27	41	55.65	A
Swiss Chard	Fluxapyroxad	8.12	38	45.97	A
Swiss Chard	Imidacloprid	40.93	87	110.65	A
Swiss Chard	Indoxacarb	6.80	82	103.61	A
Swiss Chard	Mandipropamid	2.69	19	20.68	A
Swiss Chard	Methoxyfenozide	26.52	96	125.21	A
Swiss Chard	Penthiopyrad	15.03	38	48.16	A
Swiss Chard	Permethrin	1.39	5	7.00	A
Swiss Chard	Potassium phosphite	651.80	138	176.15	A
Swiss Chard	Pymetrozine	3.78	37	43.97	A
Swiss Chard	Pyraclostrobin	38.79	154	199.34	A
Swiss Chard	Spinetoram	17.25	178	227.29	A
Swiss Chard	Spirotetramat	9.07	90	117.89	A
Swiss Chard	Sulfoxaflor	1.21	30	38.70	A
Swiss Chard	Thiamethoxam	0.53	6	8.53	A
Swiss Chard	Trifloxystrobin	5.27	41	55.65	A
Swiss Chard	Zeta-cypermethrin	7.78	246	312.00	A
Tomato	Acetamiprid	3.60	2	76.00	A
Tomato	Aggregated adjuvant data	8.28	2	76.00	A
Tomato	Azoxystrobin	18.05	6	173.00	A
Tomato	Bifenthrin	0.77	1	38.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Chlorantraniliprole	2.10	1	38.00	A
Tomato	Chlorothalonil	309.20	6	232.80	A
Tomato	Difenoconazole	11.31	6	173.00	A
Tomato	Ethephon	38.17	1	38.00	A
Tomato	Fenpropathrin	3.60	1	18.40	A
Tomato	Flupyradifurone	7.61	2	76.00	A
Tomato	Fosetyl-al	73.60	1	18.40	A
Tomato	Kaolin	1,179.90	2	41.40	A
Tomato	Lambda-cyhalothrin	1.05	1	38.00	A
Tomato	Mefenoxam	4.75	1	38.00	A
Tomato	Mefentrifluconazole	6.00	2	76.00	A
Tomato	Methoxyfenozide	76.71	12	366.60	A
Tomato	Penthiopyrad	69.96	8	244.40	A
Tomato	Spinetoram	7.29	5	140.60	A
Tomato	Sulfur	8,382.92	8	244.40	A
Tomato	Zeta-cypermethrin	9.08	11	363.20	A
Tomato, Processing	1,3-dichloropropene	33,562.24	3	281.60	A
Tomato, Processing	Abamectin	5.43	7	314.00	A
Tomato, Processing	Acetamiprid	94.16	32	1,257.13	A
Tomato, Processing	Acrylic acid-butyl acrylate-styrene copolymer	54.12	17	825.40	A
Tomato, Processing	Afidopyropen	13.21	11	288.70	A
Tomato, Processing	Aggregated adjuvant data	2,280.41	319	16,758.93	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,671.16	286	10,987.04	A
Tomato, Processing	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.54	16	414.70	A
Tomato, Processing	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	54.66	17	1,130.00	A
Tomato, Processing	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.59	7	214.00	A
Tomato, Processing	Ammonium sulfate	117.96	9	672.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Azoxystrobin	900.43	149	8,540.50	A
Tomato, Processing	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	93.08	1	73.00	A
Tomato, Processing	Bacillus thuringiensis subsp. kurstaki strain: abts-351	172.80	4	230.00	A
Tomato, Processing	Bacillus velensis strain: qst 713	8.31	2	146.00	A
Tomato, Processing	Bifenthrin	106.69	19	1,196.00	A
Tomato, Processing	Burkholderia rinojensis strain a396	216.38	2	100.00	A
Tomato, Processing	Carbaryl	167.20	8	373.00	A
Tomato, Processing	Carfentrazone-ethyl	16.47	10	670.00	A
Tomato, Processing	Chlorantraniliprole	221.91	47	2,974.00	A
Tomato, Processing	Chlorothalonil	34,068.26	286	17,283.90	A
Tomato, Processing	Citric acid	86.95	28	1,861.00	A
Tomato, Processing	Clarified hydrophobic extract of neem oil	19.11	2	100.00	A
Tomato, Processing	Clethodim	75.85	11	346.13	A
Tomato, Processing	Copper hydroxide	122.31	4	102.00	A
Tomato, Processing	Cyflufenamid	7.25	7	314.00	A
Tomato, Processing	Diazinon	230.19	2	58.00	A
Tomato, Processing	Difenoconazole	542.03	137	8,190.50	A
Tomato, Processing	Dimethoate	1,139.17	95	4,265.00	A
Tomato, Processing	Dimethylpolysiloxane	9.70	205	9,418.41	A
Tomato, Processing	Esfenvalerate	120.17	41	2,593.50	A
Tomato, Processing	Ethephon	2,703.66	61	3,017.60	A
Tomato, Processing	Fenpropathrin	20.32	3	103.80	A
Tomato, Processing	Fluopyram	54.94	28	2,127.50	A
Tomato, Processing	Flupyradifurone	4.92	1	13.50	A
Tomato, Processing	Fluxapyroxad	27.29	7	314.00	A
Tomato, Processing	Glyphosate, isopropylamine salt	3,014.58	21	1,443.00	A
Tomato, Processing	Glyphosate, potassium salt	1,156.84	7	434.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Halosulfuron-methyl	17.11	12	486.61	A
Tomato, Processing	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	96.77	20	384.87	A
Tomato, Processing	Imidacloprid	952.09	52	3,521.50	A
Tomato, Processing	Indoxacarb	20.61	7	314.00	A
Tomato, Processing	Isopropyl alcohol	27.19	41	2,347.13	A
Tomato, Processing	Kaolin	308.75	1	13.00	A
Tomato, Processing	Lambda-cyhalothrin	359.26	274	12,186.49	A
Tomato, Processing	Lecithin	20.59	6	187.00	A
Tomato, Processing	Mancozeb	630.75	24	1,374.00	A
Tomato, Processing	Mefenoxam	154.91	19	1,142.00	A
Tomato, Processing	Mefentrifluconazole	133.87	19	1,214.50	A
Tomato, Processing	Methomyl	86.40	2	120.00	A
Tomato, Processing	Methoxyfenozide	1,067.25	104	6,592.00	A
Tomato, Processing	Methylated silicones	7.14	4	212.00	A
Tomato, Processing	Methylated soybean oil	891.37	27	906.87	A
Tomato, Processing	Metolachlor	378.99	7	285.00	A
Tomato, Processing	Metribuzin	360.86	11	718.12	A
Tomato, Processing	Mineral oil	407.21	67	1,563.36	A
Tomato, Processing	Myclobutanil	166.85	19	1,668.50	A
Tomato, Processing	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	132.28	48	3,277.00	A
Tomato, Processing	Oleic acid, ethyl ester	53.61	12	267.95	A
Tomato, Processing	Oxyfluorfen	563.32	21	1,676.00	A
Tomato, Processing	Paraquat dichloride	96.53	1	140.00	A
Tomato, Processing	Pendimethalin	2,813.83	50	2,897.50	A
Tomato, Processing	Penthiopyrad	329.52	27	1,562.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Phosphoric acid	15.48	37	2,073.50	A
Tomato, Processing	Polyethylene glycol	102.44	13	651.63	A
Tomato, Processing	Polyethylene glycol stearate	13.40	12	267.95	A
Tomato, Processing	Potassium n-methyldithiocarbamate	12,129.07	4	235.50	A
Tomato, Processing	Potassium phosphite	148.67	3	171.00	A
Tomato, Processing	Propylene glycol	40.73	35	779.45	A
Tomato, Processing	Pymetrozine	26.47	8	308.00	A
Tomato, Processing	Pyraclostrobin	54.43	7	314.00	A
Tomato, Processing	Pyraflufen-ethyl	0.34	1	85.00	A
Tomato, Processing	Pyrethrins	8.42	4	220.00	A
Tomato, Processing	Reynoutria sachalinensis (giant knotweed) plant extract	7.91	1	73.00	A
Tomato, Processing	Rimsulfuron	163.57	146	3,776.09	A
Tomato, Processing	S-metolachlor	4,438.21	50	2,926.50	A
Tomato, Processing	Sodium xylene sulfonate	2.63	27	1,429.50	A
Tomato, Processing	Spinetoram	8.14	3	103.80	A
Tomato, Processing	Spinosad	7.77	2	100.00	A
Tomato, Processing	Sulfur	126,128.05	74	5,308.50	A
Tomato, Processing	Tall oil fatty acids	93.98	107	2,422.48	A
Tomato, Processing	Thiamethoxam	35.01	4	203.50	A
Tomato, Processing	Trifluralin	237.94	7	314.00	A
Tomato, Processing	Urea dihydrogen sulfate	52.42	17	1,130.00	A
Tomato, Processing	Zeta-cypermethrin	32.31	12	658.53	A
Triticale	Aggregated adjuvant data	254.69	50	1,311.00	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	201.42	28	757.75	A
Triticale	Bromoxynil octanoate	27.50	3	77.50	A
Triticale	Carfentrazone-ethyl	7.81	35	1,058.43	A
Triticale	Mcpa, dimethylamine salt	113.71	21	763.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Pyroxsulam	4.91	17	372.00	A
Triticale	Tall oil fatty acids	43.58	10	243.50	A
Triticale	Tribenuron-methyl	11.22	21	763.93	A
Turnip	Afidopyropen	0.13	8	13.30	A
Turnip	Aggregated adjuvant data	147.96	134	300.33	A
Turnip	Azoxystrobin	5.32	8	21.82	A
Turnip	Bacillus thuringiensis subsp. aizawai strain: abts-1857	103.12	44	95.46	A
Turnip	Beta-cyfluthrin	1.51	25	57.36	A
Turnip	Burkholderia rinojensis strain a396	9.91	1	1.14	A
Turnip	Chlorantraniliprole	4.39	27	66.91	A
Turnip	Chlorthal-dimethyl	627.58	38	83.13	A
Turnip	Clothianidin	0.61	4	9.18	A
Turnip	Cyantraniliprole	22.91	69	157.96	A
Turnip	Dinotefuran	0.50	2	3.80	A
Turnip	Emamectin benzoate	0.03	1	2.25	A
Turnip	Flonicamid	8.32	40	95.00	A
Turnip	Imidacloprid	32.70	65	143.38	A
Turnip	Indoxacarb	0.34	2	5.13	A
Turnip	Mandipropamid	2.37	5	18.22	A
Turnip	Methoxyfenozide	14.53	28	68.55	A
Turnip	Penthiopyrad	2.41	2	7.70	A
Turnip	Potassium phosphite	172.73	25	55.59	A
Turnip	Pymetrozine	1.19	5	13.80	A
Turnip	Pyraclostrobin	1.69	3	8.47	A
Turnip	Spinetoram	6.73	47	107.18	A
Turnip	Zeta-cypermethrin	3.17	57	127.06	A
Uncultivated Ag	2,4-d, dimethylamine salt	72.85	2	68.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Aggregated adjuvant data	362.82	39	738.60	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.84	2	57.80	A
Uncultivated Ag	Aluminum phosphide	0.30	1	2.75	A
Uncultivated Ag	Ammonium sulfate	355.78	20	495.50	A
Uncultivated Ag	Capric acid	17.99	2	7.75	A
Uncultivated Ag	Caprylic acid	26.43	2	7.75	A
Uncultivated Ag	Carfentrazone-ethyl	6.92	18	363.50	A
Uncultivated Ag	Flumioxazin	5.60	1	60.00	A
Uncultivated Ag	Glufosinate-ammonium	92.47	9	102.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	1,101.88	18	578.30	A
Uncultivated Ag	Glyphosate, potassium salt	353.19	7	80.00	A
Uncultivated Ag	Imidacloprid	0.02	1	1,600.00	S
Uncultivated Ag	Oxyfluorfen	50.83	18	324.50	A
Uncultivated Ag	Pendimethalin	195.53	3	145.80	A
Uncultivated Ag	Pyraflufen-ethyl	0.45	3	169.80	A
Uncultivated Non-Ag	2,4-d, dimethylamine salt	16.84	1	10.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	75.03	16	180.10	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.50	11	95.70	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	1.48	0	9.60	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	3.06	0	13.50	A
Uncultivated Non-Ag	Ammonium sulfate	17.23	3	57.00	A
Uncultivated Non-Ag	Chlorsulfuron	2.07	0	23.10	A
Uncultivated Non-Ag	Clethodim	0.66	1	5.00	A
Uncultivated Non-Ag	Dimethylpolysiloxane	0.04	0	23.10	A
Uncultivated Non-Ag	Dithiopyr	0.47	0	9.60	A
Uncultivated Non-Ag	Flumioxazin	7.65	1	20.00	A
Uncultivated Non-Ag	Glufosinate-ammonium	65.44	3	57.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	341.63	19	243.10	A
Uncultivated Non-Ag	Glyphosate, potassium salt	203.59	4	72.00	A
Uncultivated Non-Ag	Indaziflam	0.62	0	9.60	A
Uncultivated Non-Ag	Isoxaben	0.46	0	9.60	A
Uncultivated Non-Ag	Methylated soybean oil	51.48	3	66.60	A
Uncultivated Non-Ag	Oxyfluorfen	43.91	6	292.00	A
Uncultivated Non-Ag	Pendimethalin	42.61	1	15.00	A
Uncultivated Non-Ag	Polyethylene glycol	2.83	1	33.50	A
Uncultivated Non-Ag	Sethoxydim	24.53	9	28.00	A
Uncultivated Non-Ag	Tall oil fatty acids	9.15	10	57.60	A
Vegetable	Glyphosate, potassium salt	0.52	1	0.15	A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Bromethalin	0.06	0	0.00	N/A
Vertebrate Control	Cholecalciferol	< 0.01	0	0.00	N/A
Vertebrate Control	Difethialone	< 0.01	0	0.00	N/A
Vertebrate Control	Diphacinone	0.10	0	0.00	N/A
Vertebrate Control	Diphacinone, sodium salt	0.04	0	0.00	N/A
Vertebrate Control	Formic acid	0.01	0	0.00	N/A
Vertebrate Control	Imidacloprid	0.03	0	0.00	N/A
Vertebrate Control	Thymol	63.91	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	77.10	50	1,547.50	A
Walnut	(z,z)-11,13-hexadecadienal	3.88	4	206.00	A
Walnut	1,3-dichloropropene	57,963.60	18	250.22	A
Walnut	2,4-d, dimethylamine salt	628.30	32	683.95	A
Walnut	2,4-decadienoic acid, ethyl ester, (2e,4z)-	1.31	1	37.00	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	119.44	13	213.18	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	584.61	164	4,822.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Abamectin	190.05	246	8,735.18	A
Walnut	Acephate	9.70	1	10.00	A
Walnut	Acetamiprid	906.62	196	6,751.57	A
Walnut	Acrylic acid-butyl acrylate-styrene copolymer	717.56	101	4,416.40	A
Walnut	Aggregated adjuvant data	36,589.88	1,388	39,595.21	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	870.39	168	8,237.42	A
Walnut	Alkyl (c8,c10) polyglucoside	234.74	107	2,195.98	A
Walnut	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	16.49	43	1,551.14	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,276.50	641	16,973.25	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	243.72	97	1,932.15	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	50.08	32	412.91	A
Walnut	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	84.67	25	473.01	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	174.87	119	2,121.13	A
Walnut	Alpha-pinene-beta-pinene copolymer	383.87	48	1,837.14	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	323.00	109	1,846.92	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	392.89	185	4,056.45	A
Walnut	Aluminum phosphide	5.73	2	27.00	A
Walnut	Aminoethoxyvinylglycine hydrochloride	16.13	6	147.00	A
Walnut	Ammonium nitrate	285.11	81	1,452.91	A
Walnut	Ammonium sulfate	3,503.03	505	10,661.50	A
Walnut	Azoxystrobin	66.25	12	347.00	A
Walnut	Beta-cyfluthrin	0.67	2	30.00	A
Walnut	Bifenazate	986.04	49	1,508.14	A
Walnut	Bifenthrin	1,035.88	166	6,212.50	A
Walnut	Buprofezin	172.07	2	114.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Carfentrazone-ethyl	21.26	51	987.01	A
Walnut	Chlorantraniliprole	480.05	169	7,840.80	A
Walnut	Chloropicrin	1,604.27	18	431.80	A
Walnut	Citric acid	945.82	509	11,198.22	A
Walnut	Clethodim	988.97	298	7,618.93	A
Walnut	Clofentezine	7.27	1	28.00	A
Walnut	Clothianidin	4.98	1	50.00	A
Walnut	Copper hydroxide	26,049.30	160	6,048.53	A
Walnut	Copper oxychloride	795.01	20	767.50	A
Walnut	Copper sulfate (basic)	2,195.39	15	558.50	A
Walnut	Copper sulfate (pentahydrate)	192.37	8	352.50	A
Walnut	Cuprous oxide	531.93	3	141.00	A
Walnut	Cyantraniliprole	35.52	15	337.00	A
Walnut	Cyflumetofen	84.80	7	408.00	A
Walnut	Cyfluthrin	2.27	2	50.00	A
Walnut	Diethylene glycol	80.19	15	535.25	A
Walnut	Difenoconazole	9.26	4	81.00	A
Walnut	Dimethylpolysiloxane	29.82	320	8,171.44	A
Walnut	Diuron	975.38	44	767.26	A
Walnut	Emamectin benzoate	1.60	6	165.00	A
Walnut	Emulsifiable methylated vegetable oil	1,264.31	129	2,361.80	A
Walnut	Esfenvalerate	34.64	34	652.00	A
Walnut	Ethephon	6,062.63	180	8,908.30	A
Walnut	Etoxazole	339.06	74	2,741.05	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,816.41	163	4,246.00	A
Walnut	Fatty acids, methyl esters	1,250.53	68	1,598.82	A
Walnut	Fatty acids, tallow	33.90	25	473.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Fenazaquin	698.16	14	1,102.00	A
Walnut	Fluazifop-p-butyl	14.44	4	38.31	A
Walnut	Flumioxazin	569.12	114	2,272.35	A
Walnut	Fluopyram	12.09	12	400.00	A
Walnut	Flutriafol	146.56	17	1,288.00	A
Walnut	Fluxapyroxad	10.25	2	96.00	A
Walnut	Glufosinate-ammonium	12,095.82	561	12,069.97	A
Walnut	Glutens, corn	3,110.07	100	2,169.02	A
Walnut	Glycerol	1,098.14	218	4,965.11	A
Walnut	Glyphosate, isopropylamine salt	24,105.54	472	11,744.90	A
Walnut	Glyphosate, potassium salt	21,553.29	428	10,990.72	A
Walnut	Heptamethyltrisiloxane ethoxylated	103.58	37	1,875.23	A
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	423.63	126	3,015.11	A
Walnut	Hexythiazox	433.94	44	2,392.50	A
Walnut	Imidacloprid	142.95	54	1,657.25	A
Walnut	Indaziflam	115.52	112	2,563.44	A
Walnut	Isoxaben	4.50	1	8.75	A
Walnut	Kaolin	40,415.38	29	1,286.75	A
Walnut	Kasugamycin hydrochloride	5.95	5	61.00	A
Walnut	Lambda-cyhalothrin	240.51	156	6,515.09	A
Walnut	Lecithin	906.66	127	3,486.91	A
Walnut	Magnesium phosphide	3.75	0	84,574.00	C
Walnut	Malathion	383.39	2	150.00	A
Walnut	Mancozeb	10,334.10	138	5,645.89	A
Walnut	Mefentrifluconazole	52.09	7	398.00	A
Walnut	Mesotrione	33.31	17	223.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Metaflumizone	0.18	10	195.00	A
Walnut	Metconazole	13.69	6	126.00	A
Walnut	Methoxyfenozide	1,792.43	148	5,997.13	A
Walnut	Methyl bromide	2,822.00	0	1,402,472.00	C
Walnut	Methyl silicone resins	255.27	77	2,132.28	A
Walnut	Methylated fatty acids from canola oil	28.80	4	29.55	A
Walnut	Methylated silicones	76.24	134	2,411.94	A
Walnut	Methylated soybean oil	7,062.11	343	8,041.42	A
Walnut	Mineral oil	8,385.50	118	4,533.54	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	868.14	295	6,663.50	A
Walnut	Norflurazon	70.15	1	52.50	A
Walnut	Oleic acid, methyl ester	1,456.58	67	2,131.94	A
Walnut	Orthosulfamuron	13.20	5	51.64	A
Walnut	Oryzalin	1.87	3	2.25	A
Walnut	Oxathiapiprolin	17.39	14	210.03	A
Walnut	Oxyfluorfen	3,712.89	506	13,102.53	A
Walnut	Paraquat dichloride	384.52	29	336.31	A
Walnut	Pendimethalin	4,937.03	129	1,921.69	A
Walnut	Penoxsulam	10.45	30	606.00	A
Walnut	Permethrin	60.81	4	242.50	A
Walnut	Phosmet	56.00	2	40.00	A
Walnut	Phosphine	326.62	0	3,255,462.00	C
Walnut	Phosphoric acid	443.28	423	8,846.64	A
Walnut	Piperonyl butoxide	8.77	2	32.00	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	29.32	41	822.35	A
Walnut	Polybutene	348.99	157	3,930.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Polyethylene glycol	3,268.40	206	6,066.90	A
Walnut	Potassium hydroxide	13.60	64	2,141.82	A
Walnut	Potassium phosphite	9,259.71	138	3,580.55	A
Walnut	Propargite	584.30	6	190.00	A
Walnut	Propiconazole	108.81	18	555.75	A
Walnut	Propionic acid	334.51	45	1,328.44	A
Walnut	Propylene glycol	66.21	45	1,489.70	A
Walnut	Pyraclostrobin	10.25	2	96.00	A
Walnut	Pyraflufen-ethyl	3.01	41	595.03	A
Walnut	Pyriproxyfen	84.28	32	1,073.50	A
Walnut	Rimsulfuron	153.33	146	3,244.38	A
Walnut	Saflufenacil	236.27	238	5,868.25	A
Walnut	Sethoxydim	20.50	1	78.00	A
Walnut	Simazine	1,474.11	54	1,066.89	A
Walnut	Sodium diisooctylsulfosuccinate	9.43	76	1,322.01	A
Walnut	Sodium hydroxide	270.49	142	3,635.68	A
Walnut	Sodium xylene sulfonate	76.61	77	1,340.51	A
Walnut	Spinetoram	36.82	20	542.88	A
Walnut	Spinosad	0.68	13	158.25	A
Walnut	Spirodiclofen	173.34	5	322.00	A
Walnut	Spirotetramat	9.67	4	77.00	A
Walnut	Sulfuric acid	11.63	16	351.70	A
Walnut	Sulfuryl fluoride	7,596.22	0	3,061,125.00	C
Walnut	Sulfuryl fluoride	526.94	0	266,448.00	K
Walnut	Tall oil	396.77	122	5,373.54	A
Walnut	Tall oil fatty acids	253.54	191	5,011.08	A
Walnut	Tebuconazole	540.57	74	2,383.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Trifloxystrobin	6.12	3	49.00	A
Walnut	Urea dihydrogen sulfate	307.16	105	1,788.42	A
Walnut	Zeta-cypermethrin	0.18	1	8.50	A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	261.55	0	52.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	143.90	0	52.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	970.52	0	55.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	16.76	0	338.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	49.67	0	338.00	U
Water (Industrial)	Copper ethanolamine complexes, mixed	302.61	0	324.00	A
Water (Industrial)	Diquat dibromide	37.29	0	41.00	A
Water (Industrial)	Glutaraldehyde	801.86	0	55.00	U
Water (Industrial)	Hydrogen peroxide	264.31	0	5.00	U
Water (Industrial)	Peroxyacetic acid	55.85	0	5.00	U
Water (Industrial)	Sodium bromide	12,924.80	0	321.00	U
Water (Industrial)	Sodium chlorite	563.49	0	1.00	U
Water (Industrial)	Sodium dichloro-s-triazinetriene	405.01	0	2.00	U
Water (Industrial)	Sodium hypochlorite	8,894.18	0	325.00	U
Water Area	Acrolein	7,702.11	0	1,265.00	U
Water Area	Aggregated adjuvant data	0.43	0	3.00	A
Water Area	Copper ethanolamine complexes, mixed	132.19	0	24.75	A
Water Area	Copper sulfate (pentahydrate)	31.06	0	15.00	A
Water Area	Diquat dibromide	0.34	0	3.00	A
Water Area	Endothall, dipotassium salt	1,265.17	0	237.97	A
Water Area	Endothall, dipotassium salt	4,797.36	0	475.00	U
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	1,386.60	0	382.23	A
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	1,432.74	0	282.00	U
Water Area	Flumioxazin	0.30	0	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Glyphosate, isopropylamine salt	227.53	0	31.25	A
Water Area	Hydrogen peroxide	353.31	0	278.72	U
Water Area	Imazamox, ammonium salt	17.20	0	16.25	A
Water Area	Mesotrione	54.60	0	10.36	A
Water Area	Peroxyacetic acid	240.89	0	278.72	U
Watermelon	Abamectin	12.79	21	729.90	A
Watermelon	Acequinocyl	29.48	2	74.00	A
Watermelon	Acetamiprid	16.57	8	196.50	A
Watermelon	Aggregated adjuvant data	1,976.05	166	8,125.10	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	156.85	14	497.00	A
Watermelon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	390.43	54	3,432.20	A
Watermelon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	225.16	19	759.80	A
Watermelon	Azoxystrobin	15.85	3	110.50	A
Watermelon	Bifenazate	115.16	6	229.00	A
Watermelon	Boscalid	299.54	24	1,088.80	A
Watermelon	Carfentrazone-ethyl	8.43	5	281.00	A
Watermelon	Chlorantraniliprole	100.93	18	799.00	A
Watermelon	Clethodim	67.78	10	518.00	A
Watermelon	Clothianidin	49.37	6	247.30	A
Watermelon	Cyflufenamid	29.01	26	1,258.60	A
Watermelon	Diazinon	331.40	3	167.00	A
Watermelon	Difenoconazole	9.93	3	110.50	A
Watermelon	Dimethylpolysiloxane	0.85	19	861.80	A
Watermelon	Dinotefuran	14.97	2	85.50	A
Watermelon	Esfenvalerate	1.17	1	25.00	A
Watermelon	Etoxazole	52.69	10	390.30	A
Watermelon	Fenpyroximate	129.49	24	1,213.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Fluopyram	68.75	15	773.60	A
Watermelon	Flupyradifurone	3.39	1	20.00	A
Watermelon	Glyphosate, isopropylamine salt	2,643.23	10	574.20	A
Watermelon	Glyphosate, potassium salt	562.10	5	281.00	A
Watermelon	Heptamethyltrisiloxane ethoxylated	286.33	44	2,919.00	A
Watermelon	Imidacloprid	107.63	7	305.30	A
Watermelon	Indoxacarb	43.55	6	387.00	A
Watermelon	Lambda-cyhalothrin	7.52	11	255.50	A
Watermelon	Lecithin	219.36	21	807.00	A
Watermelon	Mefenoxam	89.67	4	195.00	A
Watermelon	Mefentrifluconazole	16.55	6	143.00	A
Watermelon	Methoxyfenozide	254.76	32	1,570.20	A
Watermelon	Metrafenone	116.51	6	387.00	A
Watermelon	Myclobutanil	6.25	2	50.00	A
Watermelon	Novaluron	27.10	5	349.00	A
Watermelon	Oleic acid, methyl ester	70.79	7	412.00	A
Watermelon	Oxamyl	141.23	4	134.30	A
Watermelon	Oxathiapiprolin	1.99	1	28.00	A
Watermelon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	45.36	39	1,494.90	A
Watermelon	Propionic acid	152.88	19	724.00	A
Watermelon	Pymetrozine	24.57	4	286.00	A
Watermelon	Pyraclostrobin	152.15	24	1,088.80	A
Watermelon	Pyraflufen-ethyl	1.90	10	574.20	A
Watermelon	Quinoxifen	55.33	9	580.00	A
Watermelon	Sethoxydim	11.83	1	45.00	A
Watermelon	Spinetoram	39.04	7	505.00	A
Watermelon	Spiromesifen	111.87	22	853.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Sulfur	11,278.65	15	841.00	A
Watermelon	Tebuconazole	12.13	2	66.00	A
Watermelon	Tetraconazole	41.43	12	634.30	A
Watermelon	Trifloxystrobin	61.66	7	505.00	A
Watermelon	Triflumizole	124.57	13	498.00	A
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	322.41	15	572.25	A
Wheat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	4.76	1	18.00	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	428.13	159	10,195.70	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,210.57	164	8,421.20	A
Wheat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	84.25	9	760.00	A
Wheat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	33.70	15	544.75	A
Wheat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	73.18	31	1,099.80	A
Wheat (Forage - Fodder)	Ammonium sulfate	14.14	3	116.00	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	3.37	1	19.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	106.54	166	8,294.05	A
Wheat (Forage - Fodder)	Citric acid	3.40	4	134.00	A
Wheat (Forage - Fodder)	Diethylene glycol	91.63	21	737.50	A
Wheat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	487.63	48	1,856.50	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	3.13	127	6,479.70	A
Wheat (Forage - Fodder)	Etoxazole	4.68	1	52.00	A
Wheat (Forage - Fodder)	Glycerol	194.42	26	1,637.00	A
Wheat (Forage - Fodder)	Glyphosate, potassium salt	76.52	1	52.00	A
Wheat (Forage - Fodder)	Lecithin	127.16	32	1,378.30	A
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	2,887.71	103	4,795.00	A
Wheat (Forage - Fodder)	Mesosulfuron-methyl	4.60	5	345.00	A
Wheat (Forage - Fodder)	Methylated soybean oil	409.62	52	2,922.30	A
Wheat (Forage - Fodder)	Metolachlor	61.90	1	38.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Mineral oil	25.28	15	544.75	A
Wheat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.89	16	908.25	A
Wheat (Forage - Fodder)	Polyethylene glycol	245.45	64	3,522.45	A
Wheat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	58.98	15	544.75	A
Wheat (Forage - Fodder)	Propylene glycol	43.35	31	1,023.75	A
Wheat (Forage - Fodder)	Pyraflufen-ethyl	0.50	11	410.00	A
Wheat (Forage - Fodder)	Pyroxsulam	26.43	29	2,003.00	A
Wheat (Forage - Fodder)	Sodium xylene sulfonate	24.79	26	1,637.00	A
Wheat (Forage - Fodder)	Soybean oil, ethoxylated	33.70	15	544.75	A
Wheat (Forage - Fodder)	Tall oil fatty acids	89.35	61	2,293.25	A
Wheat (Forage - Fodder)	Tribenuron-methyl	66.04	144	7,023.60	A