

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Colusa County

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Units: A = Acres, S = square feet, C = cubic feet, K = thousand cubic feet, P = pounds, T = tons, U = miscellaneous unit

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	45.96	20	910.30	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.62	6	327.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.57	6	327.90	A
ALKYL (C8,C10) POLYGLUCOSIDE	17.04	4	394.00	A
AMMONIUM NITRATE	22.17	18	1,036.40	A
AMMONIUM SULFATE	179.51	26	1,618.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	122.36	8	453.97	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	308.55	4	242.00	A
BENZOIC ACID	7.52	27	1,318.70	A
BROMOXYNIL HEPTANOATE	46.91	3	181.90	A
BROMOXYNIL OCTANOATE	48.65	3	181.90	A
BUTYL ALCOHOL	6.43	7	450.40	A
CALCIUM CHLORIDE	5.67	3	560.00	A
CANOLA OIL	6.00	17	1,452.50	A
CASTOR OIL ETHOXYLATE	14.86	6	359.30	A
CHLORPYRIFOS	2,236.49	39	4,507.00	A
CITRIC ACID	31.07	19	1,623.00	A
CLETHODIM	197.92	16	968.37	A
COCONUT DIETHANOLAMIDE	10.88	28	3,529.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.32	3	246.50	A
BETA-CYFLUTHRIN	1.23	1	52.00	A
4-(2,4-DB), DIMETHYLAMINE SALT	575.73	11	618.00	A
DIMETHOATE	39.58	1	80.00	A
DIMETHYL ALKYL TERTIARY AMINES	8.21	27	1,318.70	A
DIMETHYLPOLYSILOXANE	1.92	11	676.40	A
DIURON	2,461.98	18	1,690.50	A
DODECYLBENZENE SULFONIC ACID	47.13	28	3,529.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	3.00	17	1,452.50	A
EDTA, TETRASODIUM SALT	2.90	28	3,529.00	A
ETHYLENE GLYCOL	132.47	12	1,086.40	A
FATTY ACIDS, METHYL ESTERS	1,844.96	23	1,670.50	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	3.09	7	680.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	317.24	17	1,452.50	A
FERROUS SULFATE	1.68	3	246.50	A
FLUBENDIAMIDE	57.51	10	822.10	A
FLUMIOXAZIN	45.01	8	353.00	A
FLUPYRADIFURONE	71.74	7	680.50	A
GLYCEROL	121.78	15	1,262.60	A
GLYPHOSATE, POTASSIUM SALT	4,478.33	38	2,427.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.62	4	155.00	A
HEXAZINONE	1,501.03	29	2,054.94	A
HYDROTREATED PARAFFINIC SOLVENT	61.65	1	80.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	14.57	1	240.00	A
IMAZAMOX, AMMONIUM SALT	4.92	2	97.40	A
IMAZETHAPYR, AMMONIUM SALT	28.56	4	288.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDOXACARB	319.87	77	3,970.25	A
ISOPROPYL ALCOHOL	54.80	57	5,994.90	A
KEROSENE	3.44	5	318.90	A
LAMBDA-CYHALOTHRIN	133.23	67	4,749.02	A
MALATHION	188.90	2	153.00	A
MANGANESE SULFATE	2.32	3	246.50	A
METHOMYL	36.00	1	80.00	A
METHOXYFENOZIDE	97.14	7	680.50	A
METHYLATED SOYBEAN OIL	1,868.70	63	3,191.70	A
MINERAL OIL	160.92	6	167.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	74.68	33	1,445.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,128.72	124	8,402.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	88.88	32	1,416.40	A
OLEIC ACID, ETHYL ESTER	3.99	1	52.00	A
OLEIC ACID, METHYL ESTER	95.26	2	294.40	A
PARAQUAT DICHLORIDE	1,728.99	48	2,992.52	A
PENDIMETHALIN	6,251.76	26	1,698.30	A
PETROLEUM DISTILLATES	683.33	6	455.07	A
PHOSPHORIC ACID	81.95	56	5,662.70	A
POLYACRYLAMIDE POLYMER	2.60	8	582.10	A
POLYETHER MODIFIED POLYSILOXANE	8.63	8	257.00	A
POLYETHOXYLATED CASTOR OIL	2.88	8	257.00	A
POLYETHYLENE GLYCOL	24.78	11	496.35	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	9.35	1	88.00	A
POLYETHYLENE GLYCOL STEARATE	1.00	1	52.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.78	1	99.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	7.00	17	1,452.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	111.42	6	359.30	A
POTASSIUM HYDROXIDE	0.30	2	153.00	A
POTASSIUM NITRATE	2.89	2	153.00	A
SAFLUFENACIL	64.45	17	1,452.50	A
SETHOXYDIM	13.32	1	38.00	A
SILICONE DEFOAMER	1.46	34	4,019.10	A
SODIUM DIISOCTYLSULFOSUCCINATE	1.55	7	680.50	A
SODIUM HYDROXIDE	14.21	8	582.10	A
SODIUM XYLENE SULFONATE	24.55	35	4,209.50	A
TALL OIL	21.64	7	439.30	A
TALL OIL FATTY ACIDS	7.86	8	369.95	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	55.25	28	3,529.00	A
TETRAPOTASSIUM PYROPHOSPHATE	7.25	28	3,529.00	A
TRIETHANOLAMINE	18.49	28	3,529.00	A
TRIFLURALIN	365.00	3	181.90	A
ZINC SULFATE	3.61	3	246.50	A
Site Total	28,929.43	732		
ALMOND				
ABAMECTIN	667.63	735	43,639.33	A
ACEQUINOCYL	444.43	47	1,556.43	A
AGROBACTERIUM RADIOBACTER	0.09		6.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	7.16	6	450.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,152.36	453	20,123.83	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	210.53	36	1,342.03	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	10.71	5	477.80	A
ALKYL (C8,C10) POLYGLUCOSIDE	18.31	113	13,643.90	A
ALUMINUM PHOSPHIDE	20.26	13	1,889.58	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0.88	2	8.00	A
AMMONIUM NITRATE	79.99	230	6,017.78	A
AMMONIUM PROPIONATE	1,459.51	204	16,546.25	A
AMMONIUM SULFATE	4,645.55	655	34,977.47	A
AZOXYSTROBIN	1,460.93	123	8,006.74	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	16.74	3	16.70	A
BENZOIC ACID	12.37	68	2,197.41	A
BIFENAZATE	7,956.74	359	14,845.43	A
BIFENTHRIN	2,323.62	412	19,960.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	71.58	107	13,537.13	A
BOSCALID	805.34	71	3,988.62	A
BUPROFEZIN	323.10	3	192.80	A
BUTYL ALCOHOL	1,569.84	445	23,091.13	A
CALCIUM CHLORIDE	75.83	78	3,828.90	A
CAPRIC ACID	17.35	1	3.00	A
CAPRYLIC ACID	25.48	1	3.00	A
CAPSICUM OLEORESIN	2.45	4	232.50	A
CAPTAN	8,338.08	103	6,518.88	A
CAPTAN, OTHER RELATED	1.81	5	176.55	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	1.24	11	351.80	A
CARFENTHAZONE-ETHYL	20.40	38	1,509.66	A
CASTOR OIL ETHOXYLATE	37.01	6	728.00	A
CHLORANTRANILIPROLE	1,538.90	307	18,732.90	A
CHLOROTHALONIL	56,470.56	332	20,883.42	A
CHLORPYRIFOS	237.89	3	162.40	A
CITRIC ACID	1,444.93	599	46,096.39	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	300.33	3	78.60	A
CLETHODIM	169.20	52	1,630.13	A
CLOFENTEZINE	179.11	65	867.53	A
COCONUT DIETHANOLAMIDE	48.66	5	477.80	A
COPPER HYDROXIDE	5,666.77	63	3,939.65	A
COPPER OCTANOATE	77.99	5	255.20	A
COPPER OXYCHLORIDE	228.43	12	665.50	A
COPPER SULFATE (BASIC)	1,474.82	9	643.60	A
CYFLUMETOFEN	447.38	73	2,446.36	A
BETA-CYFLUTHRIN	42.45	16	2,100.41	A
CYPRODINIL	2,604.15	199	10,457.04	A
2,4-D, DIMETHYLAMINE SALT	479.20	22	418.24	A
DIETHYLENE GLYCOL	319.10	18	759.19	A
DIFENOCONAZOLE	571.77	95	5,308.13	A
DIFLUBENZURON	1.13	1	6.00	A
DIMETHYL ALKYL TERTIARY AMINES	13.51	68	2,197.41	A

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DIMETHYLPOLYSILOXANE	419.07	543	29,011.87	A
DIMETHYL SILICONE FLUID EMULSION	35.50	74	6,100.82	A
DIPHACINONE	0.01	34	1,020.00	U
	< 0.01	11	88.00	A
Total Pounds On This Chemical	0.01			
DODINE	4,186.50	57	4,411.62	A
EMAMECTIN BENZOATE	29.37	15	2,088.41	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,472.68	48	2,213.13	A
ESFENVALERATE	1,255.42	389	19,264.02	A
ETOXAZOLE	61.82	17	564.90	A
FATTY ACIDS, METHYL ESTERS	504.19	8	888.65	A
FATTY ACIDS, MIXED	2.92	1	14.00	A
FENBUCONAZOLE	21.46	4	221.00	A
FENPYROXIMATE	1.07	1	10.00	A
FLUBENDIAMIDE	409.01	63	4,161.70	A
FLUMIOXAZIN	34.00	7	173.37	A
FLUOPYRAM	2,826.90	682	33,615.65	A
FLUXAPYROXAD	1,775.96	362	19,236.03	A
GLUFOSINATE-AMMONIUM	1,877.65	68	2,149.93	A
GLYCEROL	675.45	269	19,188.36	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,923.34	111	4,237.15	A
GLYPHOSATE, POTASSIUM SALT	78,890.67	882	49,528.52	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	386.28	22	1,203.24	A
HEXYTHIAZOX	298.86	33	1,991.99	A
HYDRAMETHYLNON	13.28	61	5,665.50	A
HYDROGEN PEROXIDE	227.36	7	435.60	A
HYDROTREATED PARAFFINIC SOLVENT	231.65	5	185.57	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2,432.26	213	10,709.99	A
IMIDACLOPRID	403.00	97	5,356.81	A
INDAZIFLAM	557.91	292	12,962.88	A
IPRODIONE	2,744.98	104	5,731.94	A
ISOPROPYL ALCOHOL	41.33	33	826.41	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.19	1	50.00	A
ISOXABEN	85.01	7	139.65	A
KAOLIN	4,518.67	21	706.18	A
KEROSENE	0.63	1	80.00	A
LAMBDA-CYHALOTHRIN	86.37	28	2,527.31	A
LAURIC ACID	9.73	5	477.80	A
LECITHIN	4,504.41	199	12,616.90	A
MANCOZEB	8,169.86	51	3,393.84	A
MEFENOXAM	0.38	1	2.00	A
MESOTRIONE	26.35	4	140.54	A
METAFLUMIZONE	4.73	96	8,973.25	A
METCONAZOLE	2,830.53	423	27,811.91	A
S-METHOPRENE	22.81	120	11,148.50	A
METHOXYFENOZIDE	4,314.58	392	19,627.56	A
METHYLATED SOYBEAN OIL	21,481.17	815	33,838.57	A
METHYL PARATHION	15.02	1	20.00	A
METHYL SILICONE RESINS	4,332.91	218	17,998.27	A
MINERAL OIL	93,605.82	145	12,023.09	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.80	1	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	17,428.97	1,181	54,115.04	A

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ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	17.08	5	95.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,059.14	205	16,661.25	A
OLEIC ACID, ETHYL ESTER	1,032.79	35	1,916.45	A
OLEIC ACID, METHYL ESTER	3,686.79	129	6,438.87	A
ORYZALIN	4,912.02	33	1,580.41	A
OXYFLUORFEN	13,081.05	766	44,276.63	A
PARAQUAT DICHLORIDE	7,788.68	181	10,638.26	A
PENDIMETHALIN	21,037.70	129	12,811.56	A
PENOXSULAM	120.48	226	7,825.03	A
PENTHIOPYRAD	503.71	20	1,940.33	A
PETROLEUM DISTILLATES, REFINED	302.59	1	43.00	A
PETROLEUM OIL, PARAFFIN BASED	794.89	79	5,511.14	A
PETROLEUM OIL, UNCLASSIFIED	14,953.47	37	1,810.90	A
PHOSPHORIC ACID	666.83	336	25,799.12	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	35.48	28	3,902.92	A
POLYACRYLAMIDE POLYMER	65.09	162	5,651.23	A
POLYACRYLIC POLYMER	7.38	11	1,821.08	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	35.80	51	3,882.22	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	6,948.84	1,176	53,670.34	A
POLYETHER MODIFIED POLYSILOXANE	337.57	104	2,613.98	A
POLYETHOXYLATED CASTOR OIL	223.27	162	4,789.41	A
POLYETHYLENE GLYCOL	167.07	48	2,319.85	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	258.76	35	1,682.63	A
POLYETHYLENE GLYCOL STEARATE	258.20	35	1,916.45	A
POLYOXIN D, ZINC SALT	458.07	91	8,757.47	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.38	1	30.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	32.34	6	152.40	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	138.79	71	5,072.38	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.75	1	50.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	4.92	1	50.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	277.59	6	728.00	A
POLYSILOXANE	< 0.01	1	8.00	A
POLYSORBATE 65	39.91	7	918.30	A
POTASSIUM HYDROXIDE	8.81	107	13,537.13	A
POTASSIUM PHOSPHITE	122.41	4	105.00	A
PROPARGITE	662.40	2	345.00	A
PROPICONAZOLE	3,532.80	264	17,493.06	A
PROPYLENE GLYCOL	110.96	34	1,825.43	A
PYRACLOSTROBIN	2,185.02	433	23,224.65	A
PYRAFLUFEN-ETHYL	4.56	25	1,446.35	A
PYRIMETHANIL	747.93	125	3,882.55	A
PYRIPROXYFEN	129.54	96	11,635.40	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	65.59	8	333.80	A
QUILLAJA	2.54	11	351.80	A
REYNOUTRIA SACHALINENSIS	19.72	5	174.40	A
RIMSULFURON	398.10	143	11,953.19	A
SAFLUFENACIL	403.84	297	11,741.90	A
SETHOXYDIM	561.26	80	2,128.16	A
SILICONE DEFOAMER	3.32	67	2,452.95	A
SODIUM HYDROXIDE	355.03	162	5,651.23	A
SODIUM POLYACRYLATE	41.99	311	30,083.38	A

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SORBITAN TRIOLEATE	39.91	7	918.30	A
SPINETORAM	664.88	333	15,663.91	A
SPINOSAD	23.81	89	656.03	A
SPIRODICLOFEN	80.91	6	208.46	A
STREPTOMYCES LYDICUS WYEC 108	0.03	9	339.80	A
STYRENE BUTADIENE COPOLYMER	32.24	6	450.00	A
SULFUR	250,288.35	150	13,020.05	A
SULFURYL FLUORIDE	190.62		1,648,379.00	C
TALL OIL	61.68	11	913.57	A
TALL OIL FATTY ACIDS	822.25	125	11,530.01	A
TEBUCONAZOLE	1,273.71	231	11,546.01	A
THIOPHANATE-METHYL	4,657.96	67	5,257.41	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	66.08	107	13,537.13	A
TRIETHANOLAMINE	0.26	1	115.00	A
TRIFLOXYSTROBIN	2,212.63	509	25,812.35	A
TRIFLURALIN	446.63	28	3,413.54	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	346.18	29	1,347.63	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	2,370.20	174	12,558.92	A
UREA DIHYDROGEN SULFATE	39.65	107	13,537.13	A
XYLENE RANGE AROMATIC SOLVENT	16.34	1	20.00	A
ZIRAM	63,606.83	173	10,964.81	A
Site Total	791,128.84	14,773		
APPLE				
PARAQUAT DICHLORIDE	1.51	1	0.50	A
Site Total	1.51	1		
APRICOT				
CHLOROTHALONIL	7.49	1	2.50	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.50	1	2.50	A
Site Total	7.99	2		
ASPARAGUS				
ACETAMIPRID	1.66	6	16.75	A
OLEIC ACID, ETHYL ESTER	4.85	6	16.75	A
POLYETHYLENE GLYCOL STEARATE	1.21	6	16.75	A
Site Total	7.71	12		
BEAN, DRIED				
ABAMECTIN	12.50	16	753.30	A
ACEPHATE	175.96	4	181.40	A
ACETAMIPRID	8.91	3	135.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	33.41	17	809.10	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	12.53	4	173.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.56	4	173.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	16.97	9	424.30	A
ALKYL (C8,C10) POLYGLUCOSIDE	4.86	1	75.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM NITRATE	6.22	5	315.00	A
AMMONIUM SULFATE	86.83	12	605.30	A
BENTAZON, SODIUM SALT	81.47	1	75.00	A
BENZOIC ACID	0.23	1	40.00	A
BIFENAZATE	272.40	10	544.80	A
BIFENTHRIN	111.21	27	1,349.30	A
BUTYL ALCOHOL	9.31	9	481.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	123.30	3	137.00	A
CITRIC ACID	5.99	11	464.20	A
CLETHODIM	34.31	3	152.50	A
BETA-CYFLUTHRIN	7.77	5	351.30	A
DIMETHOATE	703.35	22	1,479.70	A
DIMETHYL ALKYL TERTIARY AMINES	0.25	1	40.00	A
DIMETHYLPOLYSILOXANE	0.17	12	629.00	A
ETHALFLURALIN	1,158.27	12	662.10	A
FATTY ACIDS DERIVED FROM TALLOW	6.79	9	424.30	A
FLUBENDIAMIDE	23.50	4	296.47	A
FLUPYRADIFURONE	23.94	6	175.00	A
GLYCEROL	3.01	1	40.00	A
GLYPHOSATE, POTASSIUM SALT	296.63	5	178.00	A
HEXYTHIAZOX	21.37	5	195.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	10.90	3	137.00	A
IMIDACLOPRID	99.48	17	907.90	A
ISOPROPYL ALCOHOL	8.59	11	562.30	A
LAMBDA-CYHALOTHRIN	20.54	16	685.90	A
METHOMYL	123.18	3	144.73	A
METHOXYFENOZIDE	17.73	1	63.50	A
METHYLATED SOYBEAN OIL	92.97	10	314.30	A
METOLACHLOR	886.90	8	492.20	A
S-METOLACHLOR	562.23	6	438.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	13.04	2	128.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	362.62	51	2,697.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	15.80	2	128.00	A
OXYFLUORFEN	10.45	4	167.00	A
PENDIMETHALIN	389.72	9	340.30	A
PETROLEUM OIL, PARAFFIN BASED	69.23	1	75.00	A
PHOSPHORIC ACID	45.51	16	784.60	A
POLYACRYLAMIDE POLYMER	0.30	1	40.00	A
POLYACRYLIC POLYMER	1.24	6	250.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	7.33	10	361.30	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	1.09	1	25.00	A
POLYETHYLENE GLYCOL	42.05	8	642.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	14.18	1	75.00	A
PROPYLENE GLYCOL	9.02	3	207.00	A
SETHOXYDIM	17.52	1	40.00	A
SODIUM CHLORATE	752.36	1	125.50	A
SODIUM HYDROXIDE	1.65	1	40.00	A
SPIROTETRAMAT	2.68	2	37.33	A
TALL OIL FATTY ACIDS	44.87	7	654.50	A
TRIFLURALIN	410.64	9	604.00	A
Site Total	7,276.82	274		

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BEEHIVE				
AMITRAZ	0.18	2	1,400.00	U
THYMOL	6.61	2	240.00	U
Site Total	6.79	4		
BEE T				
METHYL SILICONE RESINS	1.43	3	55.00	A
PYRACLOSTROBIN	8.25	3	55.00	A
Site Total	9.68	6		
CANTALOUPE				
ABAMECTIN	0.24	1	12.00	A
ACETAMIPRID	2.32	2	27.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.42	1	12.00	A
BIFENTHRIN	2.61	2	27.00	A
ETOXAZOLE	1.35	1	15.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.46	2	30.00	A
MALATHION	15.30	1	15.00	A
METHOMYL	23.63	2	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.44	2	30.00	A
POLYETHYLENE GLYCOL	0.66	2	30.00	A
SPIROMESIFEN	1.96	1	15.00	A
TALL OIL FATTY ACIDS	0.62	2	30.00	A
Site Total	52.00	13		
CARROT				
AMMONIUM SULFATE	1.38	1	10.00	A
BIFENTHRIN	0.97	1	10.00	A
CASTOR OIL ETHOXYLATE	0.61	1	10.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	9.00	1	10.00	A
CITRIC ACID	0.18	1	10.00	A
CLETHODIM	1.21	1	10.00	A
FLONICAMID	0.88	1	10.00	A
GLYCEROL	1.00	1	10.00	A
ISOPROPYL ALCOHOL	0.50	3	30.00	A
METHOMYL	4.50	1	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.62	3	30.00	A
PHOSPHORIC ACID	2.19	4	40.00	A
POLYACRYLAMIDE POLYMER	0.10	1	10.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	4.61	1	10.00	A
SODIUM HYDROXIDE	0.55	1	10.00	A
TALL OIL	0.61	1	10.00	A
Site Total	30.92	10		
CAULIFLOWER				
AMETOCTRADIN	1.10	1	4.00	A
BIFENTHRIN	0.39	1	4.00	A
BOSCALID	3.15	2	8.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER HYDROXIDE	3.09	2	8.00	A
COPPER OXYCHLORIDE	3.43	2	8.00	A
DIMETHOMORPH	0.82	1	4.00	A
FLUPYRADIFURONE	0.73	1	4.00	A
IPRODIONE	3.93	1	4.00	A
ISOPROPYL ALCOHOL	0.17	2	8.00	A
METHOMYL	3.60	1	4.00	A
METHYL SILICONE RESINS	0.25	2	8.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.87	2	8.00	A
PENTHIOPYRAD	1.57	1	4.00	A
PHOSPHORIC ACID	0.62	2	8.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.08	1	4.00	A
PYRACLOSTROBIN	0.80	1	4.00	A
SPIROTETRAMAT	0.32	1	4.00	A
Site Total	24.94	17		
CHERRY				
COPPER HYDROXIDE	1.55	1	1.80	A
COPPER OXYCHLORIDE	1.72	1	1.80	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.42	1	1.80	A
PROPICONAZOLE	0.22	1	1.80	A
Site Total	3.90	3		
COMMODITY FUMIGATION				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.76	1	50.00	A
ALUMINUM PHOSPHIDE	2,027.74			
AMMONIUM NITRATE	0.48	1	50.00	A
AMMONIUM SULFATE	12.00	1	50.00	A
BROMADIOLONE	< 0.01			
DDVP	33.57			
DDVP, OTHER RELATED	0.11			
ESFENVALERATE	0.05			
GLYPHOSATE, POTASSIUM SALT	103.44	1	50.00	A
MAGNESIUM PHOSPHIDE	88.38			
METHYLATED SOYBEAN OIL	39.79	1	50.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.08	1	50.00	A
OXYFLUORFEN	25.08	1	50.00	A
PHOSPHINE	6.80	2	115,200.00	C
PIPERONYL BUTOXIDE	15.72			
PIPERONYL BUTOXIDE, OTHER RELATED	3.93			
PYRETHRINS	3.93			
SETHOXYDIM	13.14	1	50.00	A
Site Total	2,385.00	7		
CORN (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.98	6	427.50	A
AMMONIUM NITRATE	0.60	1	41.00	A
AMMONIUM SULFATE	23.91	2	174.00	A
BENZOIC ACID	0.23	1	41.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN	37.39	5	386.50	A
BUTYL ALCOHOL	1.52	1	41.00	A
CITRIC ACID	1.22	1	133.00	A
DICAMBA, SODIUM SALT	25.99	2	184.67	A
DIFLUFENZOPYR, SODIUM SALT	10.10	2	184.67	A
DIMETHYL ALKYL TERTIARY AMINES	0.25	1	41.00	A
DIMETHYLPOLYSILOXANE	0.02	1	41.00	A
ETOXAZOLE	72.22	8	797.50	A
FATTY ACIDS, METHYL ESTERS	37.69	1	21.67	A
GLYCEROL	6.68	1	133.00	A
GLYPHOSATE, POTASSIUM SALT	456.78	3	282.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.49	1	85.00	A
HEXYTHIAZOX	15.34	2	109.00	A
LAMBDA-CYHALOTHRIN	1.48	1	55.00	A
METHYLATED SOYBEAN OIL	80.10	2	149.00	A
METOLACHLOR	398.07	1	204.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	26.46	4	255.67	A
OLEIC ACID, ETHYL ESTER	12.27	1	87.00	A
OXYFLUORFEN	6.57	1	108.00	A
PHOSPHORIC ACID	2.07	1	133.00	A
POLYACRYLAMIDE POLYMER	0.67	1	133.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	8.36	1	163.00	A
POLYETHYLENE GLYCOL	0.70	1	85.00	A
POLYETHYLENE GLYCOL STEARATE	3.07	1	87.00	A
SILICONE DEFOAMER	0.08	1	108.00	A
SODIUM HYDROXIDE	3.66	1	133.00	A
SPIROMESIFEN	8.09	1	41.00	A
TALL OIL FATTY ACIDS	0.65	1	85.00	A
Site Total	1,254.71	38		
CORN, HUMAN CONSUMPTION				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	5.40	1	6.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.43	1	6.00	A
Site Total	5.83	2		
CUCUMBER				
ABAMECTIN	14.41	28	738.20	A
ACETAMIPRID	146.12	60	1,605.76	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.44	1	40.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	64.94	53	1,683.96	A
AMETOCTRADIN	352.27	42	1,244.93	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	4.00	18	42.00	A
AZOXYSTROBIN	4.56	1	25.00	A
BIFENAZATE	326.88	24	653.76	A
BIFENTHRIN	150.84	54	1,544.92	A
BOSCALID	0.28	1	1.00	A
BUTYL ALCOHOL	2.92	4	131.50	A
CHLOROTHALONIL	3,286.18	77	2,029.99	A
CLETHODIM	6.81	2	55.00	A
COPPER HYDROXIDE	0.21	1	1.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER OXYCHLORIDE	0.24	1	1.00	A
CYAZOFAMID	33.83	14	475.30	A
CYFLUFENAMID	0.30	1	12.80	A
CYMOXANIL	124.76	35	940.73	A
DIETHYLENE GLYCOL	0.29	1	25.00	A
DIFENOCONAZOLE	2.85	1	25.00	A
DIMETHOMORPH	264.53	42	1,244.93	A
DIMETHYLPOLYSILOXANE	0.04	5	156.50	A
ETHEPHON	45.27	32	408.34	A
ETOXAZOLE	1.89	2	16.80	A
FAMOXADONE	124.76	35	940.73	A
FATTY ACIDS, METHYL ESTERS	10.29	1	59.00	A
FATTY ACIDS, MIXED	0.52	1	25.00	A
FENAMIDONE	6.21	1	35.00	A
FLONICAMID	2.97	4	35.50	A
FLUOPICOLIDE	3.71	4	30.00	A
FLUPYRADIFURONE	110.76	19	622.65	A
GLYPHOSATE, POTASSIUM SALT	61.01	1	59.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	3.24	19	298.10	A
HYDROGEN PEROXIDE	67.90	9	283.35	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.03	2	34.00	A
IMIDACLOPRID	8.53	3	23.00	A
ISOPROPYL ALCOHOL	4.36	9	261.83	A
MALATHION	187.10	4	106.80	A
MANCOZEB	4,343.74	84	2,076.93	A
MEFENOXAM	0.10	1	1.00	A
METHOMYL	290.12	13	349.07	A
METHYLATED SOYBEAN OIL	27.21	5	58.00	A
METHYL SILICONE RESINS	28.00	22	595.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	59.08	24	587.43	A
OLEIC ACID, ETHYL ESTER	12.08	3	63.00	A
OLEIC ACID, METHYL ESTER	2.21	1	15.00	A
OXYFLUORFEN	3.69	1	59.00	A
PEROXYACETIC ACID	1.05	1	19.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.03	1	40.00	A
PETROLEUM NAPHTHENIC OILS	0.31	1	40.00	A
PHOSPHORIC ACID	16.34	9	261.83	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.17	3	23.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	69.21	47	1,318.35	A
POLYETHER MODIFIED POLYSILOXANE	0.92	1	20.00	A
POLYETHOXYLATED CASTOR OIL	0.31	1	20.00	A
POLYETHYLENE GLYCOL	1.14	4	52.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	3.14	1	26.50	A
POLYETHYLENE GLYCOL STEARATE	3.02	3	63.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	9.75	15	246.00	A
POTASSIUM BICARBONATE	29.70	2	9.50	A
PROPAMOCARB HYDROCHLORIDE	873.12	62	1,476.42	A
PYRACLOSTROBIN	6.95	4	47.00	A
PYRETHRINS	0.38	1	4.00	A
REYNOUTRIA SACHALINENSIS	2.06	1	19.00	A

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SPINETORAM	0.55	2	9.00	A
SPIROMESIFEN	14.76	6	112.80	A
TALL OIL FATTY ACIDS	1.06	4	52.10	A
TRIFLURALIN	184.59	7	236.15	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.76	1	25.00	A
ZOXAMIDE	42.13	11	253.77	A
Site Total	11,455.93	788		
DITCH BANK				
CALCIUM HYPOCHLORITE	91,931.92		770.00	U
Site Total	91,931.92			
FUMIGATION, OTHER				
ALUMINUM PHOSPHIDE	112.85			
BROMADIOLONE	< 0.01			
DIFETHIALONE	< 0.01			
MAGNESIUM PHOSPHIDE	36.23			
PHOSPHINE	0.42			
Site Total	149.50			
GARBANZO BEAN				
GLYPHOSATE, POTASSIUM SALT	372.38	2	168.54	A
METHYLATED SOYBEAN OIL	122.27	2	168.54	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	26.05	3	218.54	A
POLYETHYLENE GLYCOL	3.15	1	50.00	A
SILICONE DEFOAMER	0.14	2	168.54	A
SODIUM CHLORATE	299.75	1	50.00	A
TALL OIL FATTY ACIDS	3.15	1	50.00	A
Site Total	826.88	6		
GRAPE, WINE				
ABAMECTIN	6.99	9	424.82	A
ACEQUINOCYL	6.38	1	16.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	15.43	3	109.45	A
AMMONIUM NITRATE	1.99	3	109.45	A
AMMONIUM SULFATE	49.28	3	109.45	A
BENZOIC ACID	1.04	6	182.42	A
BIFENAZATE	99.53	7	315.78	A
BIFENTHRIN	2.47	1	24.50	A
BOSCALID	22.54	2	114.50	A
BUTYL ALCOHOL	17.45	13	584.16	A
CARFENTRAZONE-ETHYL	5.43	7	640.64	A
COPPER HYDROXIDE	383.50	13	1,586.39	A
COPPER OXYCHLORIDE	423.29	13	1,586.39	A
CYFLUFENAMID	2.97	4	128.92	A
CYPRODINIL	70.59	7	447.13	A
DIFENOCONAZOLE	51.21	12	681.20	A
DIMETHYL ALKYL TERTIARY AMINES	1.13	6	182.42	A
DIMETHYLPOLYSILOXANE	0.20	13	584.16	A
DINOTEFURAN	0.70	1	26.79	A
FATTY ACIDS, METHYL ESTERS	52.15	1	30.00	A

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FLAZASULFURON	12.11	7	910.02	A
FLUMIOXAZIN	85.29	8	933.66	A
FLUOPYRAM	101.05	8	978.87	A
GLUFOSINATE-AMMONIUM	112.82	4	96.61	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,276.64	14	1,220.99	A
IMIDACLOPRID	159.79	7	519.38	A
INDAZIFLAM	7.11	3	109.45	A
INDOXACARB	7.31	1	65.00	A
LIME-SULFUR	1,198.57	1	65.00	A
METHOXYFENOZIDE	227.76	10	1,196.66	A
METHYLATED SOYBEAN OIL	39.59	6	182.42	A
METRAFENONE	19.06	1	65.00	A
MINERAL OIL	4,148.75	9	1,169.61	A
MYCLOBUTANIL	174.00	14	2,578.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	160.20	14	614.16	A
OLEIC ACID, ETHYL ESTER	444.67	20	771.09	A
OXYFLUORFEN	120.29	11	1,220.09	A
PARAQUAT DICHLORIDE	74.33	2	53.19	A
PETROLEUM DISTILLATES, REFINED	2,344.21	3	195.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	23.65	8	384.00	A
POLYETHYLENE GLYCOL STEARATE	111.17	20	771.09	A
PSEUDOMONAS FLUORESCENS, STRAIN A506	76.85	2	363.65	A
PYRACLOSTROBIN	11.45	2	114.50	A
QUINOXYFEN	87.25	9	1,181.26	A
RIMSULFURON	1.48	1	23.64	A
SPINETORAM	17.42	3	371.57	A
SULFUR	84,291.13	75	7,614.39	A
TEBUCONAZOLE	113.93	10	1,093.37	A
TETRACONAZOLE	11.82	5	329.54	A
Site Total	96,673.97	293		
HERB, SPICE				
ABAMECTIN	0.34	1	17.10	A
BIFENTHRIN	6.77	4	68.40	A
CARBARYL	104.69	3	52.20	A
GLYPHOSATE, POTASSIUM SALT	318.59	1	70.00	A
ISOPROPYL ALCOHOL	2.09	7	120.60	A
METHOMYL	77.76	5	86.40	A
MINERAL OIL	21.14	1	70.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	10.97	7	120.60	A
PHOSPHORIC ACID	7.83	7	120.60	A
Site Total	550.19	22		
INDUSTRIAL SITE				
GLYPHOSATE, POTASSIUM SALT	8.61	1	5.00	A
METHYLATED SOYBEAN OIL	5.97	1	5.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.06	1	5.00	A
OXYFLUORFEN	1.90	1	5.00	A
Site Total	17.54	3		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.98	3	28.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.10	1	11.80	A
IPRODIONE	27.79	3	28.30	A
ISOPROPYL ALCOHOL	0.93	4	55.80	A
METHOMYL	50.22	4	55.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.90	4	55.80	A
PHOSPHORIC ACID	3.50	4	55.80	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	0.41	1	11.80	A
SPIROTETRAMAT	3.14	4	40.10	A
Site Total	91.97	19		
KIWI				
GLYPHOSATE, ISOPROPYLAMINE SALT	0.94	1	0.50	A
METHYLATED SOYBEAN OIL	0.71	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.13	1	0.50	A
OXYFLUORFEN	0.56	1	0.50	A
PARAQUAT DICHLORIDE	4.56	2	2.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.04	1	0.50	A
Site Total	6.94	5		
KOHLRABI				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.42	1	11.90	A
BOSCALID	3.54	1	11.90	A
CHLOROTHALONIL	17.86	1	11.90	A
IPRODIONE	11.71	1	11.90	A
ISOPROPYL ALCOHOL	0.20	1	11.90	A
METHYL SILICONE RESINS	0.34	1	11.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.05	1	11.90	A
PHOSPHORIC ACID	0.75	1	11.90	A
SPIROTETRAMAT	1.85	2	23.80	A
Site Total	37.72	8		
LANDSCAPE MAINTENANCE				
ACEPHATE	0.56			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	2.28			
BACILLUS SUBTILIS GB03	< 0.01			
BROMETHALIN	< 0.01			
CARFENTRAZONE-ETHYL	< 0.01			
CHLORSULFURON	0.39			
COPPER SULFATE (BASIC)	9.43			
CYFLUTHRIN	3.00			
BETA-CYFLUTHRIN	< 0.01			
2,4-D, DIMETHYLAMINE SALT	1.74			
2,4-D, 2-ETHYLHEXYL ESTER	0.09			
DICAMBA	< 0.01			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICAMBA, DIMETHYLAMINE SALT	0.15			
DIMETHOATE	1.98			
DIPHACINONE	< 0.01			
DITHIOPYR	2.27			
EMAMECTIN BENZOATE	0.15			
ESFENVALERATE	< 0.01			
ETHEPHON	1.29			
GLYPHOSATE, ISOPROPYLAMINE SALT	144.55			
GLYPHOSATE, POTASSIUM SALT	93.22			
IMIDACLOPRID	13.79			
INDAZIFLAM	0.48			
IRON PHOSPHATE	0.19			
ISOXABEN	0.10			
MALATHION	1.96			
MCP-P, DIMETHYLAMINE SALT	0.44			
MECOPROP-P	0.02			
MINERAL OIL	35.79			
OXYFLUORFEN	4.33			
PETROLEUM OIL, PARAFFIN BASED	0.58			
SULFOMETURON-METHYL	0.78			
TALL OIL FATTY ACIDS	0.11			
TRICLOPYR, TRIETHYLAMINE SALT	10.20			
TRIFLURALIN	0.40			
ZIRAM	0.19			
<hr/>				
Site Total	330.50			
MELON				
ABAMECTIN	0.59	3	34.00	A
ACETAMIPRID	13.02	12	131.17	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2.93	7	85.55	A
AZOXYSTROBIN	1.82	1	10.00	A
BIFENAZATE	52.09	8	104.17	A
BIFENTHRIN	13.59	12	139.17	A
BUTYL ALCOHOL	0.09	1	10.00	A
CHLOROTHALONIL	1.50	1	1.00	A
CLETHODIM	0.73	2	6.00	A
CYAZOFAMID	0.70	1	10.00	A
CYFLUFENAMID	0.32	2	14.00	A
DIETHYLENE GLYCOL	0.11	1	10.00	A
DIFENOCONAZOLE	1.14	1	10.00	A
DIMETHYLPOLYSILOXANE	< 0.01	2	20.00	A
FATTY ACIDS, MIXED	0.20	1	10.00	A
FLONICAMID	0.88	1	10.00	A
FLUPYRADIFURONE	1.80	2	10.00	A
IMIDACLOPRID	2.97	1	8.00	A
ISOPROPYL ALCOHOL	0.60	2	36.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	5.77	6	62.12	A
PHOSPHORIC ACID	2.26	2	36.12	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.07	2	2.00	A
POLYETHYLENE GLYCOL	0.38	2	6.00	A
TALL OIL FATTY ACIDS	0.38	2	6.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.29	1	10.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	104.23	61		
MUSHROOM				
ETOFENPROX	9.08	4	35.44	A
PIPERONYL BUTOXIDE	36.31	4	35.44	A
THIABENDAZOLE	693.22	11	103.96	A
Site Total	738.61	15		
N-GRNHS FLOWER				
MSMA	61.37		13.00	A
Site Total	61.37			
N-GRNHS PLANTS IN CONTAINERS				
CARFENTRAZONE-ETHYL	0.32		8.00	A
2,4-D, 2-ETHYLHEXYL ESTER	6.29		8.00	A
DICAMBA	0.40		8.00	A
MECOPROP-P	1.60		8.00	A
MSMA	8.98		8.00	A
Site Total	17.59			
OAT				
AMMONIUM SULFATE	18.22	2	265.00	A
BROMOXYNIL OCTANOATE	7.28	2	20.00	A
CARFENTRAZONE-ETHYL	0.07	1	10.00	A
CITRIC ACID	2.43	2	265.00	A
2,4-D, DIMETHYLAMINE SALT	22.81	2	20.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	50.15	2	265.00	A
FATTY ACIDS, MIXED	0.01	1	10.00	A
GLYCEROL	13.30	2	265.00	A
LECITHIN	0.27	1	10.00	A
MCPA, DIMETHYLAMINE SALT	159.43	4	355.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.63	2	90.00	A
PHOSPHORIC ACID	4.13	2	265.00	A
POLYACRYLAMIDE POLYMER	1.34	2	265.00	A
POLYETHYLENE GLYCOL	1.89	1	80.00	A
PROPIONIC ACID	0.27	1	10.00	A
SODIUM HYDROXIDE	7.29	2	265.00	A
TALL OIL FATTY ACIDS	1.89	1	80.00	A
TRIBENURON-METHYL	0.50	1	80.00	A
Site Total	298.92	16		
OAT (FORAGE - FODDER)				
AMMONIUM SULFATE	26.61	7	387.00	A
BROMOXYNIL OCTANOATE	20.44	2	45.00	A
CITRIC ACID	3.55	7	387.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	64.55	5	342.00	A
GLYCEROL	19.43	7	387.00	A
MCPA, DIMETHYLAMINE SALT	415.04	14	652.00	A
PHOSPHORIC ACID	6.03	7	387.00	A
POLYACRYLAMIDE POLYMER	2.55	13	505.00	A
POLYSACCHARIDE POLYMER	0.07	6	118.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM HYDROXIDE	10.64	7	387.00	A
TRIBENURON-METHYL	1.65	7	265.00	A
Site Total	570.56	41		
OLIVE				
ALPHA-PINENE BETA-PINENE COPOLYMER	94.26	3	140.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.58	1	20.00	A
CALCIUM HYDROXIDE	610.20	3	169.50	A
CARBARYL	396.79	3	99.00	A
CARFENTRAZONE-ETHYL	0.66	2	35.00	A
COPPER HYDROXIDE	704.28	6	309.50	A
COPPER OXYCHLORIDE	220.10	2	120.00	A
DIURON	51.04	2	34.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4.30	2	120.00	A
GLUFOSINATE-AMMONIUM	166.15	6	129.00	A
GLYPHOSATE, POTASSIUM SALT	67.24	2	35.00	A
METHYLATED SOYBEAN OIL	155.16	6	130.00	A
MINERAL OIL	660.70	5	230.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	27.60	6	130.00	A
OXYFLUORFEN	15.05	2	60.00	A
PETROLEUM OIL, UNCLASSIFIED	65.02	1	9.00	A
PYRAFLUFEN-ETHYL	0.04	1	15.00	A
SAFLUFENACIL	0.88	1	20.00	A
SIMAZINE	51.06	2	34.00	A
TALL OIL FATTY ACIDS	0.19	1	20.00	A
Site Total	3,291.28	42		
ONION, DRY				
ABAMECTIN	0.06	1	3.00	A
AMETOCTRADIN	269.60	54	1,004.74	A
AZOXYSTROBIN	81.44	18	346.36	A
BOSCALID	169.08	31	582.72	A
CASTOR OIL ETHOXYLATE	5.64	15	139.70	A
CHLOROTHALONIL	2,791.72	94	1,775.84	A
CLETHODIM	18.26	13	133.70	A
COPPER HYDROXIDE	10.75	2	25.00	A
COPPER OXYCHLORIDE	11.91	2	25.00	A
CYMOXANIL	0.38	1	3.00	A
DIAZINON	32.78	7	61.61	A
DIMETHOMORPH	251.04	69	1,259.74	A
DIMETHYLPOLYSILOXANE	< 0.01	1	3.00	A
FAMOXADONE	0.38	1	3.00	A
FENAMIDONE	31.76	13	209.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	3.39	26	355.10	A
HYDROGEN PEROXIDE	599.43	49	911.51	A
IPIODIONE	398.37	34	532.83	A
ISOPROPYL ALCOHOL	10.63	29	472.58	A
KAOLIN	2,422.50	3	51.00	A
LAMBDA-CYHALOTHRIN	2.13	5	71.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MANCOZEB	2,150.65	53	940.36	A
MEFENOXAM	69.23	34	605.58	A
METHOMYL	468.73	29	525.68	A
METHYL SILICONE RESINS	41.74	58	1,131.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	57.79	30	475.58	A
OXYFLUORFEN	114.34	24	429.52	A
PENDIMETHALIN	637.52	22	445.12	A
PENTHIOPYRAD	104.32	17	345.40	A
PHOSPHORIC ACID	78.24	48	887.58	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	83.25	79	1,586.58	A
POLYETHYLENE GLYCOL	1.25	2	6.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	13.54	26	355.10	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	42.30	15	139.70	A
PROPICONAZOLE	10.22	3	65.00	A
PYRACLOSTROBIN	10.99	6	75.70	A
REYNOUTRIA SACHALINENSIS	146.13	21	450.40	A
SPINETORAM	52.01	46	796.10	A
SPIROTETRAMAT	48.47	33	673.73	A
TALL OIL	5.64	15	139.70	A
TALL OIL FATTY ACIDS	0.24	1	3.00	A
Site Total	11,247.84	817		
PASTURELAND				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	3.37	2	16.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	225.77	2	152.00	A
OXYFLUORFEN	23.52	1	150.00	A
Site Total	252.66	5		
PEACH				
CHLORANTRANILIPROLE	0.40	1	4.00	A
CHLOROTHALONIL	21.87	3	9.30	A
FLUXAPYROXAD	0.19	1	2.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.92	2	4.30	A
PYRACLOSTROBIN	0.19	1	2.00	A
Site Total	23.57	7		
PEAR				
ABAMECTIN	0.41	2	21.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.87	1	5.00	A
BIFENTHRIN	3.20	1	16.00	A
BUTYL ALCOHOL	0.74	1	16.00	A
CHLORANTRANILIPROLE	2.39	3	26.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	16.00	A
ESFENVALERATE	0.37	1	5.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	11.39	3	48.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.66	1	16.00	A
OLEIC ACID, METHYL ESTER	11.66	1	16.00	A
OXYTETRACYCLINE, CALCIUM COMPLEX	1.58	1	5.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXYTETRACYCLINE HYDROCHLORIDE	0.92	1	5.00	A
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED	< 0.01	1	5.00	A
PSEUDOMONAS FLUORESCENS, STRAIN A506	1.88	1	16.00	A
SPINETORAM	3.25	2	32.00	A
STREPTOMYCIN SULFATE	9.41	3	26.00	A
Site Total	54.74	20		
PECAN				
ACETAMIPRID	13.07	5	115.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	11.43	6	99.86	A
AMMONIUM NITRATE	1.47	6	99.86	A
AMMONIUM SULFATE	86.01	9	124.86	A
BENZOIC ACID	0.14	4	44.71	A
BIFENTHRIN	8.14	3	44.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.80	1	93.33	A
BUTYL ALCOHOL	45.22	14	364.00	A
CARFENTRAZONE-ETHYL	1.39	7	69.71	A
CHLORPYRIFOS	708.35	9	382.50	A
CLETHODIM	2.16	2	17.86	A
BETA-CYFLUTHRIN	6.43	7	280.00	A
2,4-D, DIMETHYLAMINE SALT	93.71	4	82.00	A
DIMETHOATE	23.18	2	71.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.16	4	44.71	A
DIMETHYLPOLYSILOXANE	0.51	14	364.00	A
ESFENVALERATE	7.76	4	103.00	A
FLUBENDIAMIDE	4.87	3	44.00	A
FLUMIOXAZIN	8.55	4	44.71	A
FLUPYRADIFURONE	67.92	11	431.50	A
GLUFOSINATE-AMMONIUM	94.05	10	75.86	A
GLYCEROL	0.59	1	93.33	A
GLYPHOSATE, ISOPROPYLAMINE SALT	169.02	5	100.00	A
GLYPHOSATE, POTASSIUM SALT	358.12	4	149.26	A
HYDROTREATED PARAFFINIC SOLVENT	170.10	10	100.30	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	79.31	7	186.00	A
IMIDACLOPRID	14.68	6	218.00	A
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.54	1	93.33	A
KEROSENE	0.28	4	44.71	A
LAMBDA-CYHALOTHRIN	9.28	4	251.00	A
METHYLATED SOYBEAN OIL	266.92	12	301.76	A
MINERAL OIL	23.32	1	30.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	445.87	22	621.05	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	13.59	10	100.30	A
OLEIC ACID, METHYL ESTER	75.05	4	103.00	A
ORYZALIN	128.38	1	30.86	A
OXYFLUORFEN	51.94	6	92.52	A
PARAQUAT DICHLORIDE	168.48	12	133.16	A
PENDIMETHALIN	263.64	8	80.78	A
PENOX SULAM	0.97	2	46.93	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHORIC ACID	5.19	1	90.00	A
POLYETHER MODIFIED POLYSILOXANE	3.52	1	30.86	A
POLYETHOXYLATED CASTOR OIL	1.17	1	30.86	A
PYMETROZINE	1.50	1	12.00	A
SETHOXYDIM	40.89	1	93.33	A
SILICONE DEFOAMER	0.08	1	90.00	A
TALL OIL	18.71	10	100.30	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	0.60	1	93.33	A
UREA DIHYDROGEN SULFATE	1.76	1	93.33	A
Site Total	3,498.84	169		
PERSIMMON				
GLYPHOSATE, POTASSIUM SALT	1.03	1	0.50	A
METHYLATED SOYBEAN OIL	0.40	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.07	1	0.50	A
OXYFLUORFEN	0.08	1	0.50	A
Site Total	1.58	3		
PISTACHIO				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	156.02	31	692.70	A
AMMONIUM PROPIONATE	335.99	90	2,648.90	A
AMMONIUM SULFATE	84.00	90	2,648.90	A
ASPERGILLUS FLAVUS STRAIN AF36	0.16	15	2,026.80	A
AZOXYSTROBIN	224.44	8	1,008.73	A
BIFENTHRIN	291.82	22	2,186.15	A
CALCIUM CHLORIDE	165.37	32	2,956.72	A
CARFENTHAZONE-ETHYL	3.48	17	237.50	A
CITRIC ACID	627.36	122	5,605.62	A
BETA-CYFLUTHRIN	52.21	19	2,352.30	A
CYPRODINIL	437.16	9	1,395.10	A
2,4-D, DIMETHYLAMINE SALT	47.77	1	29.21	A
DIFENOCONAZOLE	152.37	9	1,395.10	A
FENHEXAMID	13.00	7	26.00	A
FLUBENDIAMIDE	119.26	7	954.90	A
FLUMIOXAZIN	114.14	13	507.89	A
FLUOPYRAM	303.81	24	3,300.80	A
FLUXAPYROXAD	0.13		0.40	A
GLUFOSINATE-AMMONIUM	698.32	16	478.71	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,053.03	70	2,034.29	A
IMIDACLOPRID	104.42	19	2,352.30	A
INDAZIFLAM	39.70	12	609.96	A
ISOXABEN	66.58	2	97.43	A
LECITHIN	3,510.57	178	11,995.45	A
MESOTRIONE	6.72	1	35.86	A
METHYLATED SOYBEAN OIL	1,680.53	149	11,308.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.61	2	5.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	243.59	90	2,648.90	A
OLEIC ACID, METHYL ESTER	728.09	31	692.70	A
OXYFLUORFEN	296.51	14	615.46	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARAQUAT DICHLORIDE	185.81	9	143.86	A
PENDIMETHALIN	2,003.21	15	574.93	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.16	2	5.50	A
POLYOXIN D, ZINC SALT	86.02	15	1,964.00	A
PYRACLOSTROBIN	0.13		0.40	A
PYRAFLUFEN-ETHYL	1.32	7	257.97	A
PYRIMETHANIL	150.38	13	657.70	A
RIMSULFURON	8.55	3	136.87	A
SAFLUFENACIL	30.31	31	692.70	A
SODIUM POLYACRYLATE	8.40	90	2,648.90	A
SPIROTETRAMAT	187.35	9	1,395.10	A
TEBUCONAZOLE	300.28	21	2,537.40	A
TRIFLOXYSTROBIN	145.66	9	1,395.10	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	1,677.27	147	11,302.75	A
Site Total	18,342.02	667		
PLUM				
CHLOROTHALONIL	3.00	1	1.00	A
Site Total	3.00	1		
PRUNE				
ABAMECTIN	6.89	8	353.94	A
ACETAMIPRID	1.19	1	21.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	12.60	3	86.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	13.33	4	94.78	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	3.84	1	21.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.48	1	21.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	40.97	2	116.40	A
AMMONIUM NITRATE	41.31	4	148.40	A
AMMONIUM PROPIONATE	8.94	4	94.78	A
AMMONIUM SULFATE	294.89	11	304.52	A
BENZOIC ACID	1.89	12	221.76	A
BUTYL ALCOHOL	33.78	12	463.22	A
CAPTAN	218.50	3	74.00	A
CAPTAN, OTHER RELATED	3.50	2	53.00	A
CHLOROTHALONIL	1,911.47	12	636.94	A
CITRIC ACID	5.38	5	115.78	A
COPPER HYDROXIDE	274.62	1	56.00	A
BETA-CYFLUTHRIN	1.17	2	53.00	A
CYPRODINIL	216.06	12	498.44	A
2,4-D, DIMETHYLAMINE SALT	54.52	2	77.00	A
DIETHYLENE GLYCOL	40.22	3	174.40	A
DIMETHYL ALKYL TERTIARY AMINES	2.06	12	221.76	A
DIMETHYLPOLYSILOXANE	0.79	16	691.62	A
ESFENVALERATE	21.00	8	437.94	A
ETOXAZOLE	12.10	2	112.00	A
FATTY ACIDS, MIXED	23.38	2	112.00	A
FLONICAMID	0.22	1	2.50	A
FLUAZIFOP-P-BUTYL	26.53	3	105.78	A
FLUMIOXAZIN	40.81	6	226.04	A

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FLUXAPYROXAD	5.81	2	53.00	A
GLUFOSINATE-AMMONIUM	101.37	3	99.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	674.51	13	419.28	A
GLYPHOSATE, POTASSIUM SALT	784.42	11	382.52	A
HEXYTHIAZOX	8.13	2	53.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	31.72	6	152.00	A
IMIDACLOPRID	2.33	2	53.00	A
INDAZIFLAM	6.95	6	150.64	A
ISOPROPYL ALCOHOL	1.13	1	54.00	A
KEROSENE	2.99	9	160.42	A
LAMBDA-CYHALOTHRIN	2.47	1	105.94	A
LECITHIN	13.33	4	94.78	A
METHYLATED SOYBEAN OIL	309.81	23	471.88	A
MINERAL OIL	425.09	2	159.94	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	406.74	28	962.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	6.48	4	94.78	A
OLEIC ACID, METHYL ESTER	109.93	8	187.78	A
ORYZALIN	124.81	1	30.00	A
OXYFLUORFEN	211.29	7	289.18	A
PARAQUAT DICHLORIDE	70.03	5	50.78	A
PENDIMETHALIN	640.19	7	214.20	A
PETROLEUM OIL, PARAFFIN BASED	182.67	3	168.00	A
PETROLEUM OIL, UNCLASSIFIED	1,206.88	1	56.00	A
POLYETHYLENE GLYCOL	7.16	1	54.00	A
PROPICONAZOLE	67.69	15	602.94	A
PYRACLOSTROBIN	5.81	2	53.00	A
RIMSULFURON	4.54	5	145.20	A
SODIUM POLYACRYLATE	0.22	4	94.78	A
TALL OIL FATTY ACIDS	35.87	3	168.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	34.20	2	112.00	A
Site Total	8,797.01	206		
PUBLIC HEALTH				
MALATHION	497.71			
METHOPRENE	0.58			
PERMETHRIN	75.24			
PETROLEUM DISTILLATES, REFINED	0.75			
PHENOTHRIN	106.49			
PIPERONYL BUTOXIDE	276.80			
PIPERONYL BUTOXIDE, OTHER RELATED	5.22			
PRALLETHRIN	19.15			
PYRETHRINS	1.54			
Site Total	983.48			
PUMPKIN				
ABAMECTIN	1.92	7	103.52	A
ACETAMIPRID	18.76	15	193.14	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	3.32	11	99.62	A
BIFENAZATE	18.81	4	29.62	A
BIFENTHRIN	15.39	15	148.52	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROTHALONIL	42.14	2	28.00	A
CYFLUFENAMID	0.89	3	41.00	A
CYMOXANIL	2.69	1	20.00	A
ETOXAZOLE	1.62	1	18.00	A
FAMOXADONE	2.69	1	20.00	A
FLUPYRADIFURONE	3.65	5	22.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.27	1	18.00	A
ISOPROPYL ALCOHOL	1.10	5	58.14	A
METHOMYL	34.87	3	43.24	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.23	6	76.14	A
PENTHIOPYRAD	3.75	1	18.00	A
PHOSPHORIC ACID	4.14	5	58.14	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	1.42	4	44.00	A
POLYETHYLENE GLYCOL	0.39	1	18.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	11.47	1	18.00	A
SPIROMESIFEN	2.36	1	18.00	A
TALL OIL FATTY ACIDS	0.36	1	18.00	A
Site Total	179.23	80		
RADISH				
ISOPROPYL ALCOHOL	0.08	1	4.70	A
METHOMYL	4.23	1	4.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.42	1	4.70	A
PHOSPHORIC ACID	0.30	1	4.70	A
Site Total	5.03	2		
RANGELAND				
ALUMINUM PHOSPHIDE	0.08	1	10.00	A
Site Total	0.08	1		
REGULATORY PEST CONTROL				
ALUMINUM PHOSPHIDE	21.34			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	2.32			
BORIC ACID	2.00			
BROMADIOLONE	< 0.01			
BUTYL ALCOHOL	1.02			
COPPER SULFATE (PENTAHYDRATE)	178.20			
BETA-CYFLUTHRIN	3.02			
CYPERMETHRIN	0.25			
DDVP	44.94			
DDVP, OTHER RELATED	1.15			
DIFETHIALONE	< 0.01			
DIMETHYLPOLYSILOXANE	0.01			
ESFENVALERATE	2.90			
GLYPHOSATE, POTASSIUM SALT	25.00			
IMIDACLOPRID	1.36			
MAGNESIUM PHOSPHIDE	2.02			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.16			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.03			
PHENYLETHYL PROPIONATE	< 0.01			
PHOSPHINE	337.26			
PIPERONYL BUTOXIDE	45.51			
PIPERONYL BUTOXIDE, OTHER RELATED	10.47			
PRALLETHRIN	0.72			
PYRETHRINS	10.48			
PYRIPROXYFEN	< 0.01			
THYME	< 0.01			
Site Total	699.16			
RESEARCH COMMODITY				
FLAZASULFURON	< 0.01			
FLUMIOXAZIN	0.17			
INDAZIFLAM	< 0.01			
RIMSULFURON	0.03			
Site Total	0.21			
RICE				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	8.53	2	149.80	A
ALCOHOLS, C12 - C13, ETHOXYLATED	19.60	4	102.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,894.44	229	17,027.21	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.32	1	93.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.91	1	93.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	96.89	1	75.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	62.65	8	585.90	A
ALKYL (C8,C10) POLYGLUCOSIDE	1,660.50	198	12,262.27	A
ALUMINUM PHOSPHIDE	1,729.61		4,106,278.60	C
	1,324.39		64,095.00	T
	0.28		6,000.00	U
Total Pounds On This Chemical	3,054.27			
AMMONIUM NITRATE	2,183.43	266	18,047.47	A
AMMONIUM SULFATE	7,231.29	606	41,327.12	A
AZOXYSTROBIN	9,284.90	622	53,779.38	A
BENSULFURON METHYL	122.56	31	2,122.20	A
BENZOIC ACID	78.32	123	7,322.09	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.09	1	75.00	A
BISPYRIBAC-SODIUM	963.64	507	36,036.14	A
BUTYL ALCOHOL	56.62	31	2,605.90	A
CALCIUM CHLORIDE	7.18	9	904.10	A
CARFENTHAZONE-ETHYL	1,686.38	196	11,744.60	A
CASTOR OIL ETHOXYLATE	420.92	66	4,460.67	A
CITRIC ACID	1,393.87	466	35,062.79	A
CLOMAZONE	16,508.20	567	41,792.93	A
COPPER SULFATE (PENTAHYDRATE)	107,568.76	124	8,309.93	A
CYHALOFOP-BUTYL	5,395.44	253	16,446.35	A
(S)-CYPERMETHRIN	94.16	66	2,020.94	A
DDVP	24.01		232,000.00	C

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DELTAMETHRIN	0.77		560.00	T
DIETHANOLAMINE	21.83	23	1,467.00	A
DIMETHYL ALKYL TERTIARY AMINES	85.50	123	7,322.09	A
DIMETHYLPOLYSILOXANE	21.66	62	5,376.54	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	7,369.27	90	6,619.70	A
ETHYLENE GLYCOL	2,255.94	101	4,936.84	A
FATTY ACIDS, METHYL ESTERS	29,384.58	367	24,991.34	A
FATTY ACIDS DERIVED FROM TALLOW	25.06	8	585.90	A
GLYCEROL	2,387.36	339	22,872.24	A
GLYPHOSATE, ISOPROPYLAMINE SALT	878.48	14	536.20	A
GLYPHOSATE, POTASSIUM SALT	2,384.49	14	1,190.00	A
HALOSULFURON-METHYL	761.87	251	16,274.07	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	97.44	59	4,788.02	A
HYDROTREATED PARAFFINIC SOLVENT	12,175.25	98	7,318.15	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	159.51	38	2,581.60	A
IMAZOSULFURON	1,872.13	195	14,070.45	A
ISOPROPYL ALCOHOL	417.40	112	5,678.84	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	6.23	7	460.90	A
KEROSENE	42.85	55	3,734.84	A
LAMBDA-CYHALOTHRIN	914.95	992	31,344.21	A
LECITHIN	81.25	9	433.09	A
MAGNESIUM PHOSPHIDE	192.87		1,094,420.00	C
	6.36		27,500.00	S
	1.96		46,770.00	U
Total Pounds On This Chemical	201.19			
METHOXYFENOZIDE	194.17	13	1,112.77	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	2,609.95	24	1,923.81	A
METHYLATED SOYBEAN OIL	58,583.25	1,145	79,013.18	A
METHYL BROMIDE	14.00		7,000.00	C
METHYL SILICONE RESINS	41.85	25	1,559.47	A
MINERAL OIL	16,035.65	130	8,834.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15,309.61	1,792	127,208.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	610.92	62	4,525.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	17.92	15	1,445.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	2.66	6	363.50	A
OLEIC ACID	430.28	42	2,048.50	A
OLEIC ACID, ETHYL ESTER	1,465.22	62	4,781.78	A
OLEIC ACID, METHYL ESTER	1,790.10	53	3,965.90	A
ORCHEX 796 OIL	2,964.05	42	2,048.50	A
ORTHOSULFAMURON	466.15	45	2,695.51	A
OXYFLUORFEN	24.26	4	417.00	A
PENDIMETHALIN	87.78	3	443.00	A
PENOX SULAM	592.23	248	17,408.55	A
PETROLEUM DISTILLATES	9,428.15	86	5,428.34	A
PETROLEUM DISTILLATES, ALIPHATIC	0.51	2	149.80	A
PETROLEUM NAPHTHENIC OILS	5.97	2	149.80	A
PETROLEUM OIL, PARAFFIN BASED	1,566.45	13	824.40	A
PHOSPHORIC ACID	1,024.89	389	27,257.45	A
PIPERONYL BUTOXIDE	0.52		32,000.00	C

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE, OTHER RELATED	0.13		32,000.00	C
POLYACRYLAMIDE POLYMER	240.65	340	23,034.24	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	42.47	34	1,997.10	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	16.55	6	632.38	A
POLYETHER MODIFIED POLYSILOXANE	632.99	339	26,717.35	A
POLYETHOXYLATED CASTOR OIL	222.19	342	26,914.25	A
POLYETHYLENE GLYCOL	253.38	99	9,906.52	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	557.41	48	4,166.69	A
POLYETHYLENE GLYCOL STEARATE	366.31	62	4,781.78	A
POLYOXYETHYLENE POLYOXYPROPYLENE	81.61	20	1,927.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	85.17	6	363.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	24.93	7	460.90	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	164.10	7	460.90	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	1,137.77	43	2,993.67	A
POLYPROPYLENE GLYCOL	0.02	2	92.47	A
POLYSACCHARIDE POLYMER	0.09	1	162.00	A
POLYSILOXANE	149.16	23	1,467.00	A
POTASSIUM HYDROXIDE	29.60	97	9,424.04	A
POTASSIUM NITRATE	281.17	97	9,424.04	A
PROPANIL	549,975.39	1,392	96,016.40	A
PROPICONAZOLE	72.73	4	543.00	A
PROPYLENE GLYCOL	13.47	10	834.07	A
PYRAFLUFEN-ETHYL	2.10	5	635.00	A
PYRETHRINS	0.13		32,000.00	C
REYNOUTRIA SACHALINENSIS	156.13	46	2,473.41	A
SILICONE DEFOAMER	39.76	418	27,931.03	A
SODIUM CARBONATE PEROXYHYDRATE	12,783.15	12	762.40	A
SODIUM CHLORATE	958.37	2	166.00	A
SODIUM HYDROXIDE	1,308.14	339	22,872.24	A
SORBITAN FATTY ACID ESTERS	18.63	6	363.50	A
SULFURYL FLUORIDE	6,438.10		3,896,499.00	C
	2,916.16		2,227.00	K
Total Pounds On This Chemical	9,354.25			
TALL OIL	1,218.78	120	8,964.82	A
TALL OIL FATTY ACIDS	1,022.59	144	13,201.32	A
THIOBENCARB	231,300.28	910	65,402.92	A
TRICLOPYR, TRIETHYLAMINE SALT	18,525.03	1,432	100,701.41	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	145.52	23	1,467.00	A
TRIETHANOLAMINE	4.74	15	1,445.81	A
TRIFLOXYSTROBIN	72.73	4	543.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	19.19	4	339.47	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	3.03	4	59.99	A
UREA	369.26	23	1,467.00	A
Site Total	1,167,289.56	11,000		
RICE, WILD				
ALUMINUM PHOSPHIDE	0.14		3,000.00	C
Site Total	0.14			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)		4.64		
		3.62	40.00	A
Total Pounds On This Chemical	8.26			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)		8.45	37.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)		83.45		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)		10.37		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)		6.82		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		9.63		
ALKYL (C8,C10) POLYGLUCOSIDE		0.51	2.50	A
		0.11		
Total Pounds On This Chemical	0.62			
AMINOCYCLOPYRACHLOR		8.16		
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		361.65		
AMMONIUM NITRATE		92.02		
		0.35	2.50	A
Total Pounds On This Chemical	92.37			
AMMONIUM PROPIONATE		191.76		
		39.62	323.00	A
Total Pounds On This Chemical	231.38			
AMMONIUM SULFATE		699.22		
		248.10	1,446.10	A
Total Pounds On This Chemical	947.32			
BENZOIC ACID		2.72		
		0.16	30.00	A
Total Pounds On This Chemical	2.89			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		19.11		
BROMACIL		88.20		
BUTYL ALCOHOL		4.24		
CARFENTRAZONE-ETHYL		0.62	42.50	A
CASTOR OIL ETHOXYLATE		17.86	573.10	A
		0.06		
Total Pounds On This Chemical	17.92			
CHLORSULFURON		9.61		
CITRIC ACID		368.75		
		56.28	1,433.60	A
Total Pounds On This Chemical	425.03			
CLETHODIM		501.07		
		124.27	798.00	A
Total Pounds On This Chemical	625.34			
CLOPYRALID, MONOETHANOLAMINE SALT		0.43		
COPPER SULFATE (PENTAHYDRATE)		1,061.28		
CYPRODINIL		0.14	0.67	A
2,4-D, DIMETHYLAMINE SALT		2,707.36		
		608.62	450.00	A
Total Pounds On This Chemical	3,315.98			
DELTAMETHRIN		2.88	5.00	A
		< 0.01		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	2.89			
DIETHYLENE GLYCOL		30.12		
DIMETHYL ALKYL TERTIARY AMINES		2.97		
		0.18	1	30.00 A
Total Pounds On This Chemical	3.14			
DIMETHYLPOLYSILOXANE		0.72		
		< 0.01	1	1.00 A
Total Pounds On This Chemical	0.72			
DIPHACINONE		0.20		
DITHIOPYR		12.52		
DIURON		180.18	3	45.00 A
		174.29		
Total Pounds On This Chemical	354.46			
EMULSIFIABLE METHYLATED VEGETABLE OIL		12.03	1	20.00 A
		1.41		
Total Pounds On This Chemical	13.44			
ENDOTHALL, DIPOTASSIUM SALT		1,057.62		
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		295.18		
ESFENVALERATE		3.03		
FATTY ACIDS, METHYL ESTERS		0.87		
FATTY ACIDS, MIXED		55.83		
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		0.25		
FATTY ACIDS DERIVED FROM TALLOW		2.74		
FLUDIOXONIL		0.09	1	0.67 A
FLUMIOXAZIN		26.14		
FLUXAPYROXAD		0.07	1	1.00 A
GLUFOSINATE-AMMONIUM		560.30		
		67.24	9	57.50 A
Total Pounds On This Chemical	627.54			
GLYCEROL		119.19	19	1,060.60 A
		8.49		
Total Pounds On This Chemical	127.69			
GLYPHOSATE, DIMETHYLAMINE SALT		4,262.39		
GLYPHOSATE, ISOPROPYLAMINE SALT		16,073.84		
		619.84	29	361.00 A
Total Pounds On This Chemical	16,693.68			
GLYPHOSATE, POTASSIUM SALT		15,731.23		
		4,133.53	32	1,972.70 A
Total Pounds On This Chemical	19,864.75			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		< 0.01		
HYDROTREATED PARAFFINIC SOLVENT		6.17	1	2.00 A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.18		
INDAZIFLAM		54.63		
		0.65	1	10.00 A
Total Pounds On This Chemical	55.28			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		3.77		
ISOXABEN		18.75		
KEROSENE		5.27		
		0.31	1	30.00 A
Total Pounds On This Chemical	5.59			
LECITHIN		1,230.53		
		78.69	29	323.00 A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	1,309.22			
MCPA, DIMETHYLAMINE SALT		61.03 33.90	3	36.00 A
Total Pounds On This Chemical	94.93			
METHYLATED SOYBEAN OIL		1,176.27 594.03	45	960.10 A
Total Pounds On This Chemical	1,770.29			
MINERAL OIL		749.26 123.98	5	81.00 A
Total Pounds On This Chemical	873.24			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		503.04 64.04	19	644.60 A
Total Pounds On This Chemical	567.08			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.49	1	2.00 A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		156.12 28.73	29	323.00 A
Total Pounds On This Chemical	184.85			
OLEIC ACID, ETHYL ESTER		45.05		
OLEIC ACID, METHYL ESTER		133.93 69.74	5	57.50 A
Total Pounds On This Chemical	203.67			
ORGANO/MODIFIED POLYSILOXANE OXYFLUORFEN		0.26 2,956.87 204.96	23	1,217.60 A
Total Pounds On This Chemical	3,161.83			
PARAQUAT DICHLORIDE		98.56 26.73	6	78.00 A
Total Pounds On This Chemical	125.29			
PENDIMETHALIN		4.73		
PENOX SULAM		9.00		
PETROLEUM DISTILLATES, AROMATIC		1,192.13		
PETROLEUM OIL, PARAFFIN BASED		613.35		
PHOSPHORIC ACID		268.22 37.01	19	1,060.60 A
Total Pounds On This Chemical	305.23			
PIPERONYL BUTOXIDE		3.79		
POLYACRYLAMIDE POLYMER		11.97 5.28	19	1,060.60 A
Total Pounds On This Chemical	17.26			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.06 1.04	4	40.00 A
Total Pounds On This Chemical	4.11			
POLYETHER MODIFIED POLYSILOXANE		42.01	7	404.60 A
POLYETHOXYLATED CASTOR OIL		14.00	7	404.60 A
POLYETHYLENE GLYCOL		18.15		
POLYOXYETHYLENE DIOLEATE		7.88		
POLYOXYETHYLENE SORBITAN MONOOLEATE		17.33		
POLYOXYETHYLENE SORBITAN TRIOLEATE		99.24		
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		133.92 0.48	6	573.10 A
Total Pounds On This Chemical	134.40			
POLYSORBATE 65		64.37		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTASSIUM HYDROXIDE	0.25			
PRALLETHRIN	0.76			
PRODIAMINE	234.62			
PYRACLOSTROBIN	0.07	1	1.00	A
PYRAFLUFEN-ETHYL	0.65	6	140.00	A
	0.29			
Total Pounds On This Chemical	0.93			
RIMSULFURON	22.00			
SAFLUFENACIL	2.63			
	1.64	4	37.50	A
Total Pounds On This Chemical	4.27			
SETHOXYDIM	9.46	4	36.00	A
	2.69			
Total Pounds On This Chemical	12.16			
SILICONE DEFOAMER	0.23			
	0.18	3	120.00	A
Total Pounds On This Chemical	0.41			
SODIUM DIISOCTYLSULFOSUCCINATE	0.12			
SODIUM HYDROXIDE	65.31	19	1,060.60	A
SODIUM POLYACRYLATE	4.95			
	0.99	29	323.00	A
Total Pounds On This Chemical	5.94			
SODIUM XYLENE SULFONATE	0.81			
SORBITAN TRIOLEATE	64.37			
STRYCHNINE	1.25			
SULFENTRAZONE	12.58			
SULFOMETURON-METHYL	48.17			
TALL OIL	18.53	7	575.10	A
	0.06			
Total Pounds On This Chemical	18.60			
TALL OIL FATTY ACIDS	87.57			
TEBUTHIURON	140.40			
TRICLOPYR, BUTOXYETHYL ESTER	50.41			
TRICLOPYR, TRIETHYLAMINE SALT	2,023.95			
	149.31	4	135.00	A
Total Pounds On This Chemical	2,173.26			
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	1.87			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	693.74			
	35.12	25	285.50	A
Total Pounds On This Chemical	728.87			
UREA	68.60			
UREA DIHYDROGEN SULFATE	1.12			
ZINC PHOSPHIDE	0.16			
Site Total	65,492.44	281		
RYEGRASS				
AMMONIUM SULFATE	5.43	6	79.00	A
CITRIC ACID	0.72	6	79.00	A
2,4-D, DIMETHYLAMINE SALT	67.69	6	79.00	A
GLYCEROL	3.97	6	79.00	A
PHOSPHORIC ACID	1.23	6	79.00	A
POLYACRYLAMIDE POLYMER	0.40	6	79.00	A
SODIUM HYDROXIDE	2.17	6	79.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	81.61	12		
SAFFLOWER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.52	1	20.00	A
AMMONIUM NITRATE	0.97	1	20.00	A
AMMONIUM SULFATE	24.00	1	20.00	A
BENZOIC ACID	0.11	1	20.00	A
CARFENTRAZONE-ETHYL	2.93	1	100.00	A
CLETHODIM	2.63	1	20.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.12	1	20.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	38.00	A
GLYPHOSATE, POTASSIUM SALT	259.29	2	138.00	A
HYDROTREATED PARAFFINIC SOLVENT	12.31	1	20.00	A
ISOPROPYL ALCOHOL	0.20	1	38.00	A
METHYLATED SOYBEAN OIL	4.31	1	20.00	A
S-METOLACHLOR	65.75	1	46.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.19	2	58.00	A
OXYFLUORFEN	2.39	1	38.00	A
POLYETHYLENE GLYCOL	1.27	1	38.00	A
TALL OIL FATTY ACIDS	1.56	1	20.00	A
TRIFLURALIN	793.27	13	933.00	A
Site Total	1,181.83	23		
SOIL FUMIGATION/PREPLANT				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	40.70	6	481.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	68.88	15	1,312.30	A
AMMONIUM NITRATE	74.13	21	1,793.30	A
AMMONIUM PROPIONATE	2.83	1	30.00	A
AMMONIUM SULFATE	392.59	63	4,229.80	A
BENZOIC ACID	5.11	13	899.00	A
BIFENTHRIN	4.03	1	66.65	A
CARBARYL	56.20	3	56.20	A
CARFENTRAZONE-ETHYL	8.60	15	1,312.30	A
CASTOR OIL ETHOXYLATE	3.66	3	119.00	A
CITRIC ACID	26.71	42	2,436.50	A
CLETHODIM	130.33	11	667.00	A
2,4-D, DIMETHYLAMINE SALT	11.03	1	19.60	A
DIAZINON	1,033.48	11	260.40	A
DIMETHYL ALKYL TERTIARY AMINES	5.58	13	899.00	A
DIMETHYLPOLYSILOXANE	0.03	2	118.60	A
ETHALFLURALIN	213.64	5	252.00	A
ETHYLENE GLYCOL	8.51	2	70.00	A
GLUFOSINATE-AMMONIUM	35.04	1	30.00	A
GLYCEROL	136.81	40	2,387.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,007.00	41	2,764.00	A
GLYPHOSATE, POTASSIUM SALT	11,235.85	98	5,756.00	A
ISOPROPYL ALCOHOL	2.17	4	188.60	A
LAMBDA-CYHALOTHRIN	1.61	3	60.80	A
LECITHIN	6.10	1	30.00	A
METHYLATED SOYBEAN OIL	1,761.89	51	2,874.10	A
METOLACHLOR	631.34	12	327.05	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL	307.53	12	853.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	592.54	63	3,711.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2.05	1	30.00	A
OXYFLUORFEN	461.93	65	3,468.80	A
PARAQUAT DICHLORIDE	24.63	1	18.80	A
PETROLEUM OIL, PARAFFIN BASED	226.63	14	608.30	A
PHOSPHORIC ACID	44.19	41	2,406.50	A
POLYACRYLAMIDE POLYMER	13.74	40	2,387.70	A
POLYACRYLIC POLYMER	0.16	1	18.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.53	1	18.80	A
POLYETHER MODIFIED POLYSILOXANE	43.72	11	643.00	A
POLYETHOXYLATED CASTOR OIL	14.57	11	643.00	A
POLYETHYLENE GLYCOL	88.79	24	1,696.80	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	46.42	14	608.30	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	27.42	3	119.00	A
PYRAFLUFEN-ETHYL	3.17	16	959.40	A
RIMSULFURON	2.85	3	60.80	A
SAFLUFENACIL	9.65	5	220.80	A
SILICONE DEFOAMER	0.19	7	203.70	A
SODIUM HYDROXIDE	74.96	40	2,387.70	A
SODIUM POLYACRYLATE	0.07	1	30.00	A
TALL OIL	3.66	3	119.00	A
TALL OIL FATTY ACIDS	84.84	22	1,578.20	A
TRIFLURALIN	587.19	17	579.05	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.05	1	30.00	A
VINYL POLYMER	1.51	1	173.30	A
Site Total	21,569.89	479		
SORGHUM/MILO				
S-METOLACHLOR	57.18	1	40.00	A
Site Total	57.18	1		
SQUASH				
ABAMECTIN	6.23	11	330.65	A
ACETAMIPRID	112.94	50	1,189.44	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	32.32	36	909.83	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.77	1	8.00	A
AMMONIUM SULFATE	3.48	1	60.00	A
AZOXYSTROBIN	16.41	5	75.50	A
BIFENAZATE	315.30	26	630.59	A
BIFENTHRIN	102.90	48	1,085.11	A
BOSCALID	2.14	2	12.60	A
BUTYL ALCOHOL	1.81	5	75.50	A
CHLOROTHALONIL	109.30	2	62.00	A
CITRIC ACID	0.46	1	60.00	A
CLETHODIM	8.42	4	69.53	A
COPPER HYDROXIDE	0.43	1	2.00	A
COPPER OXYCHLORIDE	0.48	1	2.00	A
CYAZOFAMID	1.77	1	25.00	A
CYFLUFENAMID	5.98	13	261.04	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLENE GLYCOL	0.29	1	25.00	A
DIFENOCONAZOLE	2.85	1	25.00	A
DIMETHYLPOLYSILOXANE	0.03	6	100.50	A
ESFENVALERATE	2.56	2	10.00	A
ETHEPHON	66.23	54	401.31	A
ETOXAZOLE	10.07	5	112.00	A
FATTY ACIDS, MIXED	0.52	1	25.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.11	1	8.00	A
FLONICAMID	3.29	4	41.00	A
FLUPYRADIFURONE	50.42	11	284.97	A
GLYCEROL	2.54	1	60.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.41	7	157.00	A
HYDROGEN PEROXIDE	100.84	7	161.27	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.77	1	11.00	A
IMIDACLOPRID	5.94	2	16.00	A
ISOPROPYL ALCOHOL	5.86	14	351.66	A
KAOLIN	237.50	1	8.00	A
MALATHION	26.60	3	51.20	A
MANCOZEB	2.25	1	2.00	A
MEFENOXAM	0.21	1	2.00	A
METHOMYL	291.63	14	370.78	A
METHYLATED SOYBEAN OIL	1.21	1	8.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	68.34	33	654.69	A
PENTHIOPYRAD	44.15	11	233.20	A
PEROXYACETIC ACID	0.61	1	11.00	A
PHOSPHORIC ACID	22.77	15	411.66	A
POLYACRYLAMIDE POLYMER	0.26	1	60.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.06	1	8.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	4.10	2	90.00	A
POLYETHYLENE GLYCOL	4.68	11	186.53	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	4.76	1	40.00	A
POTASSIUM BICARBONATE	36.88	2	14.00	A
PYRACLOSTROBIN	11.73	3	67.90	A
PYRETHRINS	0.38	1	6.26	A
REYNOUTRIA SACHALINENSIS	2.02	2	21.60	A
SODIUM HYDROXIDE	1.39	1	60.00	A
SPINETORAM	0.78	2	16.86	A
SPIROMESIFEN	6.38	5	84.60	A
TALL OIL FATTY ACIDS	4.44	11	186.53	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.76	1	25.00	A
Site Total	1,752.69	367		

STRUCTURAL PEST CONTROL

ABAMECTIN	< 0.01
ACEPHATE	0.17
ACETAMIPRID	< 0.01
ALLETHRIN	0.65
D-TRANS ALLETHRIN	0.01
ALUMINUM PHOSPHIDE	195.65
4-AMINOPYRIDINE	< 0.01

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN	93.31			
BORAX	< 0.01			
BORIC ACID	24.04			
BRODIFACOUM	< 0.01			
BROMADIOLONE	0.07			
CARFENTRAZONE-ETHYL	< 0.01			
CHLORFENAPYR	0.47			
CHOLECALCIFEROL	0.02			
CLOTHIANIDIN	0.05			
CYFLUTHRIN	4.31			
BETA-CYFLUTHRIN	0.51			
CYPERMETHRIN	6.64			
2,4-D, DIMETHYLAMINE SALT	0.61			
2,4-D, 2-ETHYLHEXYL ESTER	< 0.01			
DDVP	9.04			
DEET	1.13			
DELTAMETHRIN	21.62			
DIATOMACEOUS EARTH	1.01			
DICAMBA	< 0.01			
DICAMBA, DIMETHYLAMINE SALT	0.06			
DIFETHIALONE	< 0.01			
DINOTEFURAN	5.04			
DIPHACINONE	< 0.01			
DIPHACINONE, SODIUM SALT	< 0.01			
DIPROPYL ISOCINCHOMERONATE	0.11			
DISODIUM OCTABORATE TETRAHYDRATE	6.58			
ESFENVALERATE	0.12			
FIPRONIL	82.74			
HYDROPRENE	0.67			
IMIDACLOPRID	47.03			
INDOXACARB	0.07			
IRON PHOSPHATE	0.01			
LAMBDA-CYHALOTHRIN	0.29			
LINALOOL	0.02			
MAGNESIUM PHOSPHIDE	17.36			
MALATHION	3.09			
MCPP-P, DIMETHYLAMINE SALT	0.16			
MECOPROP-P	< 0.01			
S-METHOPRENE	0.02			
METHYL BROMIDE	28.00			
METOFLUTHRIN	< 0.01			
MUSCALURE	< 0.01			
NOVIFLUMURON	< 0.01			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	4.90			
PERMETHRIN	21.87			
PETROLEUM DISTILLATES	254.16			
PHENOTHRIN	0.01			
PHENYLETHYL PROPIONATE	0.03			
PIPERONYL BUTOXIDE	5.07			
PIPERONYL BUTOXIDE, OTHER RELATED	0.70			
PRALLETHRIN	0.69			
PYRETHRINS	2.91			
PYRIPROXYFEN	0.02			
SILICA AEROGEL	0.16			
SULFURYL FLUORIDE	1,796.40			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THYME	0.05			
Site Total	2,637.70			
SUDANGRASS				
AMMONIUM SULFATE	27.35	4	265.00	A
CITRIC ACID	3.65	4	265.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	50.03	4	265.00	A
GLYCEROL	19.97	4	265.00	A
MCPA, DIMETHYLAMINE SALT	149.67	4	265.00	A
PHOSPHORIC ACID	6.20	4	265.00	A
POLYACRYLAMIDE POLYMER	2.01	4	265.00	A
SODIUM HYDROXIDE	10.94	4	265.00	A
Site Total	269.82	12		
SUNFLOWER				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	11.04	6	287.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	68.59	36	2,259.60	A
ALKYL (C8,C10) POLYGLUCOSIDE	72.34	5	83.70	A
AMMONIUM NITRATE	72.34	5	83.70	A
AMMONIUM SULFATE	173.87	20	1,021.10	A
BENZOIC ACID	2.38	6	421.70	A
BUTYL ALCOHOL	21.55	9	361.93	A
CARBARYL	26.60	1	26.60	A
CARFENTRAZONE-ETHYL	1.76	1	60.00	A
CHLORANTRANILIPROLE	261.03	74	4,634.70	A
CITRIC ACID	13.53	15	937.40	A
CLETHODIM	79.70	9	465.50	A
DIMETHYL ALKYL TERTIARY AMINES	2.60	6	421.70	A
DIMETHYLPOLYSILOXANE	1.94	10	431.93	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	147.05	8	488.90	A
ESFENVALERATE	96.88	50	2,250.97	A
ETHALFLURALIN	2,787.99	33	2,033.20	A
ETHYLENE GLYCOL	9.68	1	80.00	A
FATTY ACIDS, METHYL ESTERS	12.52	1	48.00	A
FLUBENDIAMIDE	76.17	14	662.00	A
GLYCEROL	74.06	15	937.40	A
GLYPHOSATE, POTASSIUM SALT	2,632.52	18	1,301.72	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.79	3	103.00	A
HEXYTHIAZOX	15.29	1	133.00	A
HYDROTREATED PARAFFINIC SOLVENT	57.80	1	37.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.09	1	7.50	A
IMAZAMOX, AMMONIUM SALT	16.32	15	490.70	A
ISOPROPYL ALCOHOL	1.76	1	80.00	A
KEROSENE	0.68	1	65.50	A
LAMBDA-CYHALOTHRIN	23.46	11	784.00	A
METHYLATED SOYBEAN OIL	1,667.26	48	2,882.33	A
S-METOLACHLOR	696.04	8	487.00	A
MINERAL OIL	40.01	2	148.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	737.14	78	4,283.36	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	4.62	1	37.50	A
OXYFLUORFEN	78.80	4	398.22	A
PARAQUAT DICHLORIDE	956.50	16	1,016.40	A
PENDIMETHALIN	1,025.21	14	791.90	A
PETROLEUM DISTILLATES, ALIPHATIC	0.66	6	287.60	A
PETROLEUM NAPHTHENIC OILS	7.73	6	287.60	A
PETROLEUM OIL, PARAFFIN BASED	262.38	7	388.00	A
PHOSPHORIC ACID	22.99	15	937.40	A
POLYACRYLAMIDE POLYMER	7.44	15	937.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.38	1	100.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	8.40	4	244.00	A
POLYETHER MODIFIED POLYSILOXANE	41.47	9	441.60	A
POLYETHOXYLATED CASTOR OIL	13.82	9	441.60	A
POLYETHYLENE GLYCOL	84.72	24	1,220.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.72	1	70.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	53.74	7	388.00	A
PYRAFLUFEN-ETHYL	1.17	5	353.50	A
SILICONE DEFOAMER	0.98	26	1,497.73	A
SODIUM CHLORATE	3,925.48	13	809.80	A
SODIUM HYDROXIDE	40.58	15	937.40	A
TALL OIL	6.36	1	37.50	A
TALL OIL FATTY ACIDS	88.43	25	1,332.80	A
TRIFLURALIN	166.66	7	274.30	A
Site Total	16,708.01	455		
SWISS CHARD				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.69	1	20.00	A
ISOPROPYL ALCOHOL	0.67	2	40.00	A
METHOMYL	36.00	2	40.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.50	2	40.00	A
PHOSPHORIC ACID	2.50	2	40.00	A
PYRACLOSTROBIN	4.00	1	20.00	A
SPIROTETRAMAT	1.57	1	20.00	A
Site Total	48.93	7		
TOMATO				
ABAMECTIN	0.13	1	6.50	A
ACETAMIPRID	0.49	1	6.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.23	1	6.50	A
AZOXYSTROBIN	18.59	4	204.70	A
BIFENTHRIN	22.60	6	291.20	A
CARBARYL	351.75	7	329.40	A
CHLOROTHALONIL	261.51	2	127.00	A
CLETHODIM	13.95	1	53.33	A
COPPER HYDROXIDE	9.55	2	25.40	A
COPPER OXYCHLORIDE	10.59	2	25.40	A
COPPER SULFATE (BASIC)	193.58	4	204.70	A
CYMOXANIL	9.38	1	80.00	A
ETHEPHON	82.14	3	124.70	A
ETHYLENE GLYCOL	12.87	1	53.33	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FAMOXADONE	9.38	1	80.00	A
FLUXAPYROXAD	23.31	6	291.20	A
GLYPHOSATE, POTASSIUM SALT	1,019.21	5	602.00	A
HALOSULFURON-METHYL	2.50	1	53.33	A
HYDROGEN PEROXIDE	46.14	3	124.70	A
IMIDACLOPRID	5.11	1	80.00	A
INDOXACARB	0.43	1	6.50	A
ISOPROPYL ALCOHOL	2.34	1	53.33	A
KAOLIN	1,743.25	1	36.70	A
LAMBDA-CYHALOTHRIN	2.99	2	100.00	A
MANCOZEB	40.59	2	25.40	A
METHYLATED SOYBEAN OIL	289.38	4	502.00	A
METOLACHLOR	335.17	5	224.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	37.68	5	555.33	A
OXYFLUORFEN	50.16	1	100.00	A
PHOSPHORIC ACID	17.09	6	364.70	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	13.12	7	329.40	A
PYRACLOSTROBIN	66.48	8	418.20	A
RIMSULFURON	1.67	1	53.33	A
SILICONE DEFOAMER	0.32	4	502.00	A
SULFUR	4,184.40	6	364.70	A
TRIFLURALIN	184.69	5	224.70	A
Site Total	9,062.77	92		
TOMATO, PROCESSING				
ABAMECTIN	95.84	98	6,862.58	A
ACETAMIPRID	54.13	24	721.98	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	125.08	45	2,399.63	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.94	1	26.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.24	1	26.50	A
AMETOCTRADIN	222.43	11	816.00	A
AMMONIUM NITRATE	2.27	6	240.50	A
AMMONIUM SULFATE	630.00	87	7,481.74	A
AZOXYSTROBIN	1,046.96	136	10,510.03	A
BENZOIC ACID	1.68	8	296.00	A
BIFENTHRIN	1,702.92	271	21,797.87	A
BUTYL ALCOHOL	30.53	17	1,112.00	A
CARBARYL	1,592.72	34	2,193.15	A
CHLORANTRANILIPROLE	74.99	25	1,684.90	A
CHLOROTHALONIL	13,685.43	92	7,264.67	A
CITRIC ACID	81.66	83	7,304.99	A
CLETHODIM	212.66	29	1,424.31	A
COCONUT DIETHANOLAMIDE	1.21	1	147.00	A
COPPER HYDROXIDE	968.60	57	2,644.93	A
COPPER OXIDE (OUS)	926.22	27	642.74	A
COPPER OXYCHLORIDE	1,020.39	55	2,578.26	A
COPPER SULFATE (BASIC)	707.59	15	817.00	A
CYANTRANILIPROLE	2.31	1	11.80	A
CYAZOFAMID	6.17	1	87.00	A
BETA-CYFLUTHRIN	4.37	3	137.80	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYMOXANIL	137.63	16	1,101.00	A
DIAZINON	4,217.50	55	2,595.23	A
DIFENOCONAZOLE	68.88	16	1,054.64	A
DIMETHOATE	518.00	26	1,121.35	A
DIMETHOMORPH	591.23	40	2,971.59	A
DIMETHYL ALKYL TERTIARY AMINES	1.84	8	296.00	A
DIMETHYLPOLYSILOXANE	1.14	20	1,265.00	A
DODECYLBENZENE SULFONIC ACID	5.22	1	147.00	A
EDTA, TETRASODIUM SALT	0.32	1	147.00	A
ESFENVALERATE	12.39	5	296.00	A
ETHEPHON	1,078.52	17	1,135.10	A
ETHYLENE GLYCOL	454.00	40	2,200.95	A
FAMOXADONE	137.63	16	1,101.00	A
FATTY ACIDS, METHYL ESTERS	118.22	1	136.00	A
FLUBENDIAMIDE	74.62	19	1,595.53	A
FLUPYRADIFURONE	33.75	10	252.70	A
FLUXAPYROXAD	764.23	121	9,138.04	A
GLYCEROL	418.86	81	7,241.24	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,985.21	21	1,302.00	A
GLYPHOSATE, POTASSIUM SALT	16,914.14	89	7,525.80	A
HALOSULFURON-METHYL	15.86	11	375.93	A
HYDROGEN PEROXIDE	3,779.98	105	7,268.29	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	31.48	23	592.57	A
IMIDACLOPRID	78.13	18	1,116.46	A
INDOXACARB	277.33	52	4,226.33	A
ISOPROPYL ALCOHOL	432.81	281	18,795.66	A
KAOLIN	58,988.73	28	1,813.38	A
LAMBDA-CYHALOTHRIN	67.16	62	2,349.06	A
MANCOZEB	3,214.12	75	2,740.12	A
MEFENOXAM	268.87	13	898.00	A
METHOMYL	613.75	16	892.32	A
METHOXYFENOZIDE	63.70	3	320.50	A
METHYLATED SOYBEAN OIL	5,159.29	107	7,281.83	A
METHYL SILICONE RESINS	74.90	15	597.53	A
METOLACHLOR	11,802.18	112	7,337.69	A
S-METOLACHLOR	2,550.73	34	1,768.43	A
METRIBUZIN	278.81	24	573.24	A
MINERAL OIL	497.03	4	437.10	A
MYCLOBUTANIL	0.50	1	5.00	A
NAPROPAMIDE	848.39	19	477.87	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.97	1	29.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	5,195.84	472	32,340.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	2.39	1	29.00	A
OLEIC ACID, METHYL ESTER	85.67	20	519.82	A
OXYFLUORFEN	319.06	55	4,248.80	A
PARAQUAT DICHLORIDE	241.67	3	190.50	A
PENDIMETHALIN	372.42	8	262.19	A
PENTHIOPYRAD	226.94	13	840.60	A
PERMETHRIN	12.70	1	127.00	A
PETROLEUM OIL, PARAFFIN BASED	175.83	16	314.17	A
PHOSPHORIC ACID	1,571.99	360	26,419.95	A
POLYACRYLAMIDE POLYMER	42.08	81	7,241.24	A

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POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.11	8	285.60	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	128.22	44	3,103.13	A
POLYETHER MODIFIED POLYSILOXANE	24.62	1	135.00	A
POLYETHOXYLATED CASTOR OIL	8.21	1	135.00	A
POLYETHYLENE GLYCOL	574.43	75	5,506.81	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.99	2	78.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	36.01	16	314.17	A
POTASSIUM HYDROXIDE	0.19	1	37.25	A
POTASSIUM NITRATE	1.78	1	37.25	A
PYRACLOSTROBIN	1,895.30	145	11,147.52	A
PYRAFLUFEN-ETHYL	3.76	11	1,139.50	A
QUINOXYFEN	227.78	39	2,894.81	A
REYNOUTRIA SACHALINENSIS	16.04	1	74.00	A
RIMSULFURON	81.83	91	2,429.34	A
SETHOXYDIM	89.76	11	341.40	A
SILICONE DEFOAMER	5.05	79	6,337.23	A
SODIUM HYDROXIDE	229.51	81	7,241.24	A
SODIUM XYLENE SULFONATE	1.61	1	147.00	A
SPINETORAM	152.56	69	2,894.71	A
SPINOSAD	122.51	25	1,318.48	A
SPIROMESIFEN	0.26	1	2.00	A
SPIROTETRAMAT	63.28	20	952.49	A
SULFUR	130,404.00	134	10,393.90	A
TALL OIL FATTY ACIDS	569.44	74	5,431.81	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.12	1	147.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.80	1	147.00	A
THIAMETHOXAM	1.68	2	64.66	A
TRIETHANOLAMINE	2.05	1	147.00	A
TRIFLURALIN	7,222.44	154	9,368.31	A
Site Total	289,898.29	3,210		
UNCULTIVATED AG				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	80.53	13	1,086.91	A
ALKYL (C8,C10) POLYGLUCOSIDE	588.29	52	4,007.47	A
AMMONIUM NITRATE	591.94	54	3,591.59	A
AMMONIUM SULFATE	3,392.94	286	21,687.69	A
BENZOIC ACID	4.85	15	853.25	A
BIFENTHRIN	40.30	13	715.41	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	15.98	5	863.36	A
CARFENTRAZONE-ETHYL	15.20	7	755.40	A
CASTOR OIL ETHOXYLATE	28.94	27	793.30	A
CITRIC ACID	834.97	236	18,949.46	A
CLETHODIM	180.77	18	1,143.40	A
(S)-CYPERMETHRIN	1.11	1	25.00	A
2,4-D, DIMETHYLAMINE SALT	169.32	1	75.00	A
DIETHYLENE GLYCOL	4.86	3	166.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	70.90	1	75.00	A
DIMETHYL ALKYL TERTIARY AMINES	5.30	15	853.25	A
DIMETHYLPOLYSILOXANE	0.11	3	166.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	155.89	3	357.00	A

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ESFENVALERATE	7.42	1	152.00	A
ETHYLENE GLYCOL	16.74	3	138.00	A
FATTY ACIDS, METHYL ESTERS	332.75	6	632.50	A
FATTY ACIDS, MIXED	8.66	3	166.00	A
GLUFOSINATE-AMMONIUM	23.51	1	25.00	A
GLYCEROL	801.38	160	13,714.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,706.52	13	1,011.45	A
GLYPHOSATE, POTASSIUM SALT	49,862.34	359	26,302.30	A
ISOPROPYL ALCOHOL	3.04	3	138.00	A
LAMBDA-CYHALOTHRIN	11.64	7	616.21	A
METHYLATED SOYBEAN OIL	12,689.71	220	17,100.38	A
METOLACHLOR	3,351.52	28	2,007.07	A
S-METOLACHLOR	2,414.02	29	1,617.17	A
MINERAL OIL	223.50	5	344.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1,605.93	230	18,224.43	A
OLEIC ACID, METHYL ESTER	111.43	1	98.00	A
OXYFLUORFEN	2,150.71	262	18,009.81	A
PARAQUAT DICHLORIDE	690.20	10	697.00	A
PENDIMETHALIN	415.72	3	168.50	A
PETROLEUM OIL, PARAFFIN BASED	12.31	1	40.00	A
PHOSPHORIC ACID	966.26	237	19,084.46	A
POLYACRYLAMIDE POLYMER	80.91	157	13,053.24	A
POLYETHER MODIFIED POLYSILOXANE	45.44	15	781.20	A
POLYETHOXYLATED CASTOR OIL	14.95	14	646.20	A
POLYETHYLENE GLYCOL	34.95	14	1,185.80	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	8.07	1	152.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2.52	1	40.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	217.05	27	793.30	A
POLYSACCHARIDE POLYMER	0.11	2	202.00	A
POTASSIUM HYDROXIDE	1.97	5	863.36	A
PYRAFLUFEN-ETHYL	10.50	33	3,181.30	A
SETHOXYDIM	17.09	1	65.00	A
SILICONE DEFOAMER	12.36	175	14,671.15	A
SODIUM HYDROXIDE	435.75	155	12,851.24	A
SODIUM POLYACRYLATE	1.23	5	863.36	A
TALL OIL	28.94	27	793.30	A
TALL OIL FATTY ACIDS	34.95	14	1,185.80	A
TEMBOTRIONE	7.96	1	98.00	A
THIOBENCARB	186.21	1	47.10	A
TRIBENURON-METHYL	2.34	1	146.90	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	14.75	5	863.36	A
TRIFLURALIN	3,733.41	57	3,624.24	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	13.87	4	301.00	A
UREA DIHYDROGEN SULFATE	8.85	5	863.36	A
Site Total	88,501.70	1,428		
UNCULTIVATED NON-AG				
DIETHYLENE GLYCOL	7.93	1	29.19	A
DIMETHYLPOLYSILOXANE	0.02	1	29.19	A
GLYPHOSATE, POTASSIUM SALT	151.61	4	73.52	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.06	1	29.19	A
OXYFLUORFEN	9.80	3	73.19	A
PENDIMETHALIN	4.73		2.00	A
SAFLUFENACIL	1.05	1	24.00	A
SETHOXYDIM	29.37	2	49.19	A
Site Total	207.57	11		
VERTEBRATE CONTROL				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.15			
AMMONIUM NITRATE	0.66			
AMMONIUM SULFATE	16.44			
BENZOIC ACID	0.36			
BROMACIL	180.00			
BROMADIOLONE	< 0.01			
CLETHODIM	29.57			
DIFETHIALONE	< 0.01			
DIMETHYL ALKYL TERTIARY AMINES	0.39			
DIURON	180.00			
GLYPHOSATE, ISOPROPYLAMINE SALT	189.63			
INDAZIFLAM	3.88			
METHYLATED SOYBEAN OIL	13.59			
OLEIC ACID, METHYL ESTER	115.69			
SULFENTRAZONE	22.12			
Site Total	757.48			
WALNUT				
ABAMECTIN	99.93	94	5,062.70	A
ACEQUINOCYL	247.90	16	754.52	A
ACETAMIPRID	178.34	35	1,255.60	A
AGROBACTERIUM RADIOBACTER	0.05		4.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	241.53	82	2,281.73	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	439.37	18	1,310.95	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	90.41	4	172.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	297.59	12	395.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.23	4	172.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.59	3	192.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	55.51	47	3,594.26	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.73	2	57.00	A
ALUMINUM PHOSPHIDE	18.12	15	398.00	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	3.84	1	35.00	A
AMMONIUM NITRATE	59.01	29	750.86	A
AMMONIUM PROPIONATE	762.97	65	4,943.91	A
AMMONIUM SULFATE	974.76	148	7,864.24	A
AZOXYSTROBIN	550.88	57	3,226.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	14.58	1	18.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENZOIC ACID	3.41	24	632.09	A
BIFENAZATE	2,394.65	74	4,103.72	A
BIFENTHRIN	1,027.90	121	6,191.70	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	22.17	46	3,385.26	A
BOSCALID	443.10	30	2,126.00	A
BUPROFEZIN	1,370.22	12	745.20	A
BUTYL ALCOHOL	236.71	90	3,249.26	A
CALCIUM CHLORIDE	13.30	6	430.00	A
CAPSICUM OLEORESIN	1.07	1	0.44	A
CARFENTRAZONE-ETHYL	12.56	20	938.73	A
CASTOR OIL ETHOXYLATE	4.62	2	45.00	A
CHLORANTRANILIPROLE	447.66	105	5,291.59	A
CHLORPYRIFOS	5,687.23	63	3,203.40	A
CITRIC ACID	490.66	166	10,879.64	A
CLETHODIM	40.10	8	312.35	A
CLOFENTEZINE	44.69	6	688.00	A
CLOTHIANIDIN	4.99	2	50.00	A
COPPER HYDROXIDE	46,741.26	376	17,705.65	A
COPPER OXYCHLORIDE	4,149.27	102	3,760.23	A
COPPER SULFATE (BASIC)	159.98	2	45.00	A
CORN PRODUCT, HYDROLYZED	2,674.20	94	3,149.60	A
CORN STEEP LIQUOR	870.18	4	133.00	A
CYFLUMETOFEN	118.73	11	710.10	A
BETA-CYFLUTHRIN	32.92	40	1,880.90	A
2,4-D, DIETHANOLAMINE SALT	59.15	4	173.32	A
2,4-D, DIMETHYLAMINE SALT	708.90	17	1,078.74	A
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-	0.13	2	100.00	A
DIETHYLENE GLYCOL	29.49	7	166.39	A
DIFENOCONAZOLE	59.95	14	573.60	A
DIMETHYL ALKYL TERTIARY AMINES	3.72	24	632.09	A
DIMETHYLPOLYSILOXANE	588.14	263	15,064.60	A
DIPHACINONE	< 0.01	4	120.00	U
DIURON	585.86	5	296.40	A
E,E-8,10-DODECADIEN-1-OL	4.37	1	168.00	A
EMAMECTIN BENZOATE	1.62	2	115.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	355.56	9	309.07	A
ESFENVALERATE	3.11	4	42.00	A
ETHEPHON	3,271.45	127	7,880.89	A
ETOXAZOLE	63.07	17	468.20	A
FATTY ACIDS, METHYL ESTERS	7.40	1	10.00	A
FATTY ACIDS, MIXED	10.77	5	112.39	A
FATTY ACIDS DERIVED FROM TALLOW	7.84	3	192.00	A
FENPYROXIMATE	45.25	12	412.60	A
FLUAZIFOP-P-BUTYL	30.13	3	105.00	A
FLUBENDIAMIDE	152.98	23	1,298.50	A
FLUMIOXAZIN	60.99	9	233.28	A
FLUOPYRAM	61.36	18	536.90	A
FLUXAPYROXAD	177.23	38	1,745.20	A
GLUFOSINATE-AMMONIUM	3,766.87	75	3,718.18	A
GLYCEROL	149.48	80	4,669.87	A
GLYPHOSATE, ISOPROPYLAMINE SALT	8,377.38	100	5,309.10	A
GLYPHOSATE, POTASSIUM SALT	26,289.31	276	13,905.28	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	106.50	58	1,859.52	A
HEXYTHIAZOX	573.06	77	3,586.17	A
HYDROTREATED PARAFFINIC SOLVENT	1,066.15	16	591.19	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	832.25	113	4,231.01	A
IMIDACLOPRID	123.11	43	2,116.30	A
INDAZIFLAM	148.48	89	3,026.68	A
ISOPROPYL ALCOHOL	25.36	8	409.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.29	4	81.60	A
ISOXABEN	13.73	1	18.52	A
KAOLIN	169,541.75	105	5,363.59	A
KEROSENE	1.38	5	157.41	A
LAMBDA-CYHALOTHRIN	131.90	49	3,689.80	A
LECITHIN	1,257.22	42	2,882.79	A
MANCOZEB	31,430.12	376	17,500.95	A
METCONAZOLE	16.95	7	155.00	A
METHOXYFENOZIDE	316.88	31	1,161.00	A
METHYLATED SOYBEAN OIL	5,506.38	206	8,775.88	A
METHYL BROMIDE	7,644.00	1	19.50	A
METHYL SILICONE RESINS	414.54	45	2,107.20	A
MINERAL OIL	1,563.87	33	1,615.20	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	51.44	2	24.29	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	59.56	7	503.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4,424.41	410	16,299.63	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	106.62	19	626.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	555.04	67	5,019.91	A
OLEIC ACID, ETHYL ESTER	1,642.23	49	1,841.50	A
OLEIC ACID, METHYL ESTER	3,219.65	59	2,720.53	A
ORYZALIN	525.06	6	153.06	A
OXYFLUORFEN	4,828.30	259	11,372.14	A
PARAQUAT DICHLORIDE	3,630.74	101	3,770.28	A
PENDIMETHALIN	5,303.45	49	2,188.01	A
PENOXSULAM	37.73	66	2,137.43	A
PERMETHRIN	325.69	29	1,335.10	A
PETROLEUM OIL, PARAFFIN BASED	2,332.39	25	2,202.77	A
PHOSPHORIC ACID	68.72	93	5,393.73	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	12.55	20	1,706.25	A
POLYACRYLAMIDE POLYMER	14.58	38	1,385.68	A
POLYACRYLIC POLYMER	1.93	11	663.86	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	66.91	68	3,543.24	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	380.58	63	2,953.64	A
POLYETHER MODIFIED POLYSILOXANE	13.77	10	118.00	A
POLYETHOXYLATED CASTOR OIL	6.92	13	176.80	A
POLYETHYLENE GLYCOL	393.63	114	4,012.00	A
POLYETHYLENE GLYCOL DIACETATE	0.07	2	57.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	84.36	18	808.22	A
POLYETHYLENE GLYCOL STEARATE	410.56	49	1,841.50	A
POLYOXIN D, ZINC SALT	4.29	2	98.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2,228.38	126	10,211.30	A

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POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	9.97	3	67.17	A
POLYOXYETHYLENE SORBITAN MONOLAUATE	0.27	1	1.25	A
POLYOXYETHYLENE SORBITAN MONOLEATE	1.16	4	81.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	7.63	4	81.60	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	34.62	2	45.00	A
POLYSORBATE 65	6.64	5	43.10	A
POTASSIUM HYDROXIDE	2.24	43	3,320.26	A
POTASSIUM PHOSPHITE	144.32	2	83.00	A
PROPARGITE	580.47	4	165.00	A
PROPICONAZOLE	1,145.23	114	5,982.40	A
PROPYLENE GLYCOL	120.22	26	1,202.50	A
PYRACLOSTROBIN	402.29	68	3,871.20	A
PYRAFLUFEN-ETHYL	1.94	15	706.69	A
PYRIPROXYFEN	33.56	9	342.30	A
REYNOUTRIA SACHALINENSIS	11.70	4	108.00	A
RIMSULFURON	59.21	39	1,282.78	A
SAFLUFENACIL	223.41	112	5,297.81	A
SETHOXYDIM	50.80	6	115.97	A
SILICONE DEFOAMER	1.83	18	1,138.07	A
SILICA FILLED POLYDIMETHYLSILOXANE	< 0.01	1	1.25	A
SIMAZINE	282.24	3	94.00	A
SODIUM HYDROXIDE	78.08	37	1,349.61	A
SODIUM POLYACRYLATE	20.47	108	8,264.17	A
SORBITAN TRIOLEATE	6.64	5	43.10	A
SPINETORAM	63.01	59	2,237.00	A
SPIRODICLOFEN	168.83	9	473.90	A
SPIROTETRAMAT	202.36	18	1,449.00	A
SULFURIC ACID	2.29	3	65.00	A
TALL OIL	120.34	18	636.19	A
TALL OIL FATTY ACIDS	858.94	156	7,608.94	A
TEBUCONAZOLE	1,323.98	110	6,115.77	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	16.77	43	3,320.26	A
TRIEHTANOLAMINE	0.50	2	76.00	A
TRIFLOXYSTROBIN	1.57	2	15.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	114.32	14	714.50	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	548.65	36	2,131.30	A
UREA DIHYDROGEN SULFATE	10.06	43	3,320.26	A
BUTYL LACTATE	0.03	1	1.25	A
Site Total	374,029.41	4,829		
WATER AREA				
COPPER SULFATE (PENTAHYDRATE)	4,207.50		31.00	U
Site Total	4,207.50			
WATERMELON				
ABAMECTIN	13.79	33	698.35	A
ACETAMIPRID	213.04	79	2,222.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	70.37	60	1,976.56	A
AMMONIUM SULFATE	1.38	1	20.00	A
AZOXYSTROBIN	3.45	1	19.00	A
BIFENAZATE	821.71	47	1,643.42	A

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BIFENTHRIN	220.54	75	2,296.74	A
BOSCALID	0.28	1	1.00	A
BUTYL ALCOHOL	1.25	7	72.40	A
CARBARYL	31.25	2	125.00	A
CASTOR OIL ETHOXYLATE	1.02	1	20.00	A
CHLOROTHALONIL	1.04	1	1.00	A
CITRIC ACID	0.18	1	20.00	A
CLETHODIM	22.39	7	183.50	A
COPPER HYDROXIDE	0.21	1	1.00	A
COPPER OXYCHLORIDE	0.24	1	1.00	A
CYAZOFAMID	9.13	5	127.84	A
CYFLUFENAMID	0.69	1	30.00	A
BETA-CYFLUTHRIN	0.13	1	5.00	A
DIETHYLENE GLYCOL	0.22	1	19.00	A
DIFENOCONAZOLE	2.16	1	19.00	A
DIMETHOMORPH	16.39	2	83.34	A
DIMETHYLPOLYSILOXANE	0.02	8	91.40	A
ETHALFLURALIN	214.56	2	125.00	A
ETHYLENE GLYCOL	4.35	1	18.00	A
ETOXAZOLE	16.48	9	166.84	A
FATTY ACIDS, MIXED	0.38	1	19.00	A
FLONICAMID	2.13	4	26.00	A
FLUPYRADIFURONE	139.73	18	813.25	A
GLYCEROL	1.00	1	20.00	A
GLYPHOSATE, POTASSIUM SALT	27.58	1	20.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	3.23	15	224.30	A
HYDROGEN PEROXIDE	232.88	8	472.48	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.46	1	30.00	A
IMIDACLOPRID	4.33	3	16.00	A
ISOPROPYL ALCOHOL	14.61	22	847.30	A
MALATHION	97.01	3	87.00	A
MANCOZEB	447.03	8	199.18	A
MEFENOXAM	0.10	1	1.00	A
METHOMYL	431.45	22	681.65	A
METHYLATED SOYBEAN OIL	1.76	3	12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	128.01	46	1,238.90	A
OLEIC ACID, METHYL ESTER	4.37	1	30.00	A
PENTHIOPYRAD	15.60	2	75.00	A
PHOSPHORIC ACID	52.13	22	849.30	A
POLYACRYLAMIDE POLYMER	0.10	1	20.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.09	3	12.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	6.71	8	174.00	A
POLYETHYLENE GLYCOL	10.69	13	288.20	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	1.66	5	41.60	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	7.69	1	20.00	A
POTASSIUM BICARBONATE	14.55	2	6.00	A
PROPAMOCARB HYDROCHLORIDE	3.59	1	6.00	A
PYRACLOSTROBIN	2.10	3	10.00	A
SODIUM HYDROXIDE	0.55	1	20.00	A
SPINETORAM	0.24	1	5.00	A
SPIROMESIFEN	5.71	5	42.70	A

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TALL OIL	1.02	1	20.00	A
TALL OIL FATTY ACIDS	10.41	13	288.20	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.56	1	19.00	A
Site Total	3,336.76	469		
WHEAT				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.09	1	15.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4.79	2	85.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.58	1	65.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.88	1	65.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	11.75	3	192.00	A
AMMONIUM NITRATE	30.23	6	342.00	A
AMMONIUM SULFATE	207.96	51	2,891.17	A
BENZOIC ACID	13.46	41	2,353.47	A
BROMOXYNIL OCTANOATE	249.31	7	344.40	A
BUTYL ALCOHOL	8.18	8	468.20	A
CARFENTRAZONE-ETHYL	1.50	1	103.00	A
CASTOR OIL ETHOXYLATE	2.23	3	185.00	A
CITRIC ACID	24.12	46	2,614.17	A
2,4-D, DIMETHYLAMINE SALT	2,746.15	56	3,290.87	A
DIMETHYL ALKYL TERTIARY AMINES	14.71	41	2,353.47	A
DIMETHYLPOLYSILOXANE	0.09	8	468.20	A
ETHYLENE GLYCOL	43.16	6	486.90	A
FATTY ACIDS DERIVED FROM TALLOW	0.24	1	65.00	A
GLYCEROL	132.05	46	2,614.17	A
GLYPHOSATE, POTASSIUM SALT	1,075.82	11	731.90	A
ISOPROPYL ALCOHOL	7.85	6	486.90	A
MCPA, DIMETHYLAMINE SALT	2,151.52	56	3,946.05	A
MESOSULFURON-METHYL	3.05	2	228.30	A
METHYLATED SOYBEAN OIL	877.75	49	2,725.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	245.01	36	2,198.60	A
OLEIC ACID, METHYL ESTER	213.20	1	150.00	A
ORGANO/MODIFIED POLYSILOXANE	0.05	1	65.00	A
OXYFLUORFEN	37.24	8	566.90	A
PETROLEUM DISTILLATES, ALIPHATIC	< 0.01	1	15.00	A
PETROLEUM NAPHTHENIC OILS	0.06	1	15.00	A
PHOSPHORIC ACID	41.00	46	2,614.17	A
PINOXADEN	112.52	40	2,094.82	A
POLYACRYLAMIDE POLYMER	13.27	46	2,614.17	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.59	1	78.30	A
POLYETHYLENE GLYCOL	22.56	13	806.40	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	16.72	3	185.00	A
PYRAFLUFEN-ETHYL	0.04	1	26.40	A
PYROXSULAM	8.13	8	615.90	A
SILICONE DEFOAMER	0.06	2	107.00	A
SODIUM CHLORATE	610.28	3	101.80	A
SODIUM HYDROXIDE	72.36	46	2,614.17	A
TALL OIL	2.23	3	185.00	A
TALL OIL FATTY ACIDS	22.56	13	806.40	A
TRIBENURON-METHYL	57.01	61	3,931.12	A
UREA	13.39	1	65.00	A

Department of Pesticide Regulation
 2016 Annual Statewide Pesticide Use Report Indexed by Commodity
 Colusa County

Text files of data are available at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur/data/>

Units: A = Acres, S = square feet, C = cubic feet, K = thousand cubic feet, P = pounds, T = tons, U = miscellaneous unit

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	9,096.75	387		
WHEAT (FORAGE - FODDER)				
BENZOIC ACID	0.13	1	22.00	A
BROMOXYNIL OCTANOATE	7.81	1	22.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.14	1	22.00	A
GLYPHOSATE, POTASSIUM SALT	165.50	2	75.70	A
IMIDACLOPRID	158.23	6	478.19	A
METHYLATED SOYBEAN OIL	59.14	3	97.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	5.98	2	75.70	A
SILICONE DEFOAMER	0.06	2	75.70	A
TRIBENURON-METHYL	6.68	6	478.19	A
Site Total	403.66	18		
Colusa County Total	3,138,961.83	42,272		