

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Sacramento 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
GLYPHOSATE, ISOPROPYLAMINE SALT	327.53			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	9.01			
METHOPRENE	9.76			
S-METHOPRENE	405.76			
MINERAL OIL	167.44			
NALED	3,327.21			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.02			
PETROLEUM DISTILLATES	28.91			
PETROLEUM DISTILLATES, REFINED	3,680.89			
PIPERONYL BUTOXIDE	6,827.97			
PIPERONYL BUTOXIDE, OTHER RELATED	1,663.82			
PYRETHRINS	1,022.91			
SILICA AEROGEL	4.29			
SPINOSAD	300.36			
Site Total	20,978.12			
PUMPKIN				
ABAMECTIN	2.90	7	154.00	A
ACETAMIPRID	2.08	2	28.00	A
BIFENTHRIN	27.74	12	277.00	A
BOSCALID	14.57	2	74.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) PHOSPHATE	14.34	2	74.00	A
CLETHODIM	3.95	1	30.00	A
CYFLUFENAMID	1.30	3	52.00	A
FLONICAMID	7.38	7	88.00	A
FLUBENDIAMIDE	3.48	2	74.00	A
FLUPYRADIFURONE	11.56	2	74.00	A
FLUXAPYROXAD	9.87	4	111.00	A
MINERAL OIL	57.19	4	163.00	A
MYCLOBUTANIL	11.36	7	88.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	49.13	12	185.00	A
OLEIC ACID, ETHYL ESTER	7.18	5	62.00	A
POLYETHYLENE GLYCOL	12.28	12	185.00	A
POLYETHYLENE GLYCOL STEARATE	1.79	5	62.00	A
PYRACLOSTROBIN	17.27	6	185.00	A
QUINOXYFEN	5.25	4	55.00	A
TALL OIL FATTY ACIDS	12.28	12	185.00	A
THIAMETHOXAM	6.36	2	74.00	A
Site Total	279.26	78		
RANGELAND				
CLOPYRALID, MONOETHANOLAMINE SALT	23.22	1	165.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	20.81	1	165.00	A
POLYETHYLENE GLYCOL	5.20	1	165.00	A
TALL OIL FATTY ACIDS	5.20	1	165.00	A
Site Total	54.44	2		
REGULATORY PEST CONTROL				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	2.29			
BENZOIC ACID	0.38			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	2.85			
CHLORSULFURON	0.52			
BETA-CYFLUTHRIN	0.73			
2,4-D, DIMETHYLAMINE SALT	110.28			
DIFETHIALONE	< 0.01			
DIMETHYL ALKYL TERTIARY AMINES	0.41			
DIQUAT DIBROMIDE	7.46			
ESFENVALERATE	0.62			
GLYPHOSATE, ISOPROPYLAMINE SALT	933.06			
GLYPHOSATE, POTASSIUM SALT	61.71			
KEROSENE	0.73			
LAMBDA-CYHALOTHRIN	107.96			
METHYLATED SOYBEAN OIL	13.95			
2-METHYL-4-ISOTHIAZOLIN-3-ONE	1.00			
OLEIC ACID, ETHYL ESTER	334.32			
PIPERONYL BUTOXIDE	73.42			
PIPERONYL BUTOXIDE, OTHER RELATED	18.36			
POLYOXYETHYLENE DIOLEATE	58.51			
POLYOXYETHYLENE SORBITAN MONOOLEATE	16.72			
PYRETHRINS	18.36			
PYRIPROXYFEN	1.92			
TRICLOPYR, TRIETHYLAMINE SALT	41.75			

Site Total 1,807.29

RICE

ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	294.05	22	2,154.80	A
ALKYL (C8,C10) POLYGLUCOSIDE	207.59	35	1,609.93	A
AMMONIUM NITRATE	207.59	35	1,609.93	A
AMMONIUM SULFATE	207.84	35	1,609.93	A
AZOXYSTROBIN	649.62	48	3,328.05	A
BENSULFURON METHYL	3.00	1	84.30	A
BENZOIC ACID	14.23	28	2,504.40	A
BISPYRIBAC-SODIUM	45.49	36	1,912.94	A
CALCIUM CHLORIDE	1.71	6	149.30	A
CARFENTRAZONE-ETHYL	8.00	1	80.00	A
CASTOR OIL ETHOXYLATE	7.18	2	164.30	A
CITRIC ACID	7.28	7	169.30	A
CLOMAZONE	1,446.64	29	3,020.20	A
COPPER SULFATE (PENTAHYDRATE)	18,570.02	15	1,400.30	A
CYHALOFOP-BUTYL	683.42	43	2,060.75	A
(S)-CYPERMETHRIN	55.05	17	1,156.75	A
DIMETHYL ALKYL TERTIARY AMINES	15.54	28	2,504.40	A
DIMETHYLPOLYSILOXANE	0.02	1	49.00	A
GLYPHOSATE, POTASSIUM SALT	1,639.13	26	594.13	A
HALOSULFURON-METHYL	13.80	13	369.44	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.74	3	176.00	A
HYDROTREATED PARAFFINIC SOLVENT	4,776.15	62	3,933.50	A
ISOPROPYL ALCOHOL	0.38	1	49.00	A
LAMBDA-CYHALOTHRIN	122.63	54	4,553.90	A
METHOXYFENOZIDE	87.68	6	497.00	A
METHYLATED SOYBEAN OIL	543.83	28	2,504.40	A
MINERAL OIL	5,309.22	37	2,554.05	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	86.60	14	827.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	288.30	44	2,476.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	194.25	23	1,702.40	A
OLEIC ACID	441.07	22	2,154.80	A
OLEIC ACID, METHYL ESTER	14.71	3	78.00	A
ORCHEX 796 OIL	3,038.38	22	2,154.80	A
ORTHOSULFAMURON	11.05	2	208.00	A
PENDIMETHALIN	349.62	13	369.44	A
PENOX SULAM	164.69	44	4,486.50	A
PETROLEUM DISTILLATES	60.06	1	20.00	A
PETROLEUM OIL, PARAFFIN BASED	1,779.71	17	1,157.05	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	37.51	2	208.00	A
POLYETHYLENE GLYCOL	6.33	4	225.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	116.60	15	610.44	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	364.52	17	1,157.05	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	53.86	2	164.30	A
POTASSIUM HYDROXIDE	0.10	1	20.00	A
POTASSIUM NITRATE	0.96	1	20.00	A
PROPANIL	42,016.98	99	7,502.73	A
PROPICONAZOLE	165.51	13	1,299.00	A
PROPYLENE GLYCOL	4.21	2	208.00	A
SODIUM CHLORATE	4,028.82	21	662.49	A
TALL OIL	288.00	39	2,693.90	A
TALL OIL FATTY ACIDS	297.68	28	1,579.90	A
THIOBENCARB	3,054.86	9	905.00	A
TRICLOPYR, TRIETHYLAMINE SALT	1,496.16	80	6,897.75	A
TRIFLOXYSTROBIN	165.51	13	1,299.00	A
VINYL POLYMER	3.74	27	498.67	A
Site Total	93,449.61	832		
RIGHTS OF WAY				
ABAMECTIN	< 0.01			
ALCOHOLS, C12-C14, ALIPHATIC	17.97			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	34.19			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	36.14			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	54.54			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.78			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.70			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	51.33			
ALKYL (C8,C10) POLYGLUCOSIDE	< 0.01			
AMINOCYCLOPYRACHLOR	4.33			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT	1.50			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	675.85			
AMMONIUM NITRATE	2.39			
AMMONIUM SULFATE	1,119.71			
PARA-TERT-AMYLPHENOL	0.31			

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AZOXYSTROBIN	0.81			
BENZOIC ACID	0.31			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.15			
BROMACIL	22.26			
2-BUTOXYETHANOL	46.20			
BUTYL ALCOHOL	21.05			
CARBON	0.20			
CARFENTRAZONE-ETHYL	0.23			
CASTOR OIL ETHOXYLATE	2.65			
CHLOROPHACINONE	< 0.01			
CHLORSULFURON	237.54			
CITRIC ACID	13.08			
CLETHODIM	14.66			
CLOPYRALID, MONOETHANOLAMINE SALT	89.35			
BETA-CYFLUTHRIN	0.10			
2,4-D, DIMETHYLAMINE SALT	171.04			
2,4-D, 2-ETHYLHEXYL ESTER	2.16			
DICAMBA	0.14			
DICHOLOBENIL	0.04			
DIETHYLENE GLYCOL	169.45			
DIMETHYL ALKYL TERTIARY AMINES	0.34			
DIMETHYLPOLYSILOXANE	4.81			
DINOTEFURAN	3.20			
DIPHACINONE	0.02			
DIQUAT DIBROMIDE	153.29			
DITHIOPYR	625.07			
DIURON	11.89			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	6.93			
EMULSIFIABLE METHYLATED VEGETABLE OIL	59.18			
ENDOTHALL, DIPOTASSIUM SALT	179.80			
ESSENTIAL OILS	2.13			
ETHYL ALCOHOL	379.05			
FATTY ACIDS, METHYL ESTERS	0.11			
FATTY ACIDS, MIXED	397.10			
FATTY ACIDS DERIVED FROM TALLOW	1.08			
FIPRONIL	0.38			
FLUAZIFOP-P-BUTYL	12.16			
FLUMIOXAZIN	127.18			
FLUROXYPYR, 1-METHYLHEPTYL ESTER	0.05			
GLUFOSINATE-AMMONIUM	7.56			
GLYCEROL	0.06			
GLYPHOSATE, DIMETHYLAMINE SALT	6,189.27			
GLYPHOSATE, ISOPROPYLAMINE SALT	32,589.83			
GLYPHOSATE, MONOAMMONIUM SALT	3.87			
GLYPHOSATE, POTASSIUM SALT	3,895.30			
HALOSULFURON-METHYL	0.09			
HEXYLENE GLYCOL	46.20			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.59			
IMAZAMOX, AMMONIUM SALT	13.10			
IMAZAPYR, ISOPROPYLAMINE SALT	84.79			
INDAZIFLAM	231.70			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IRON PHOSPHATE	0.08			
ISOPROPYL ALCOHOL	43.29			
ISOXABEN	707.57			
KEROSENE	0.60			
LECITHIN	155.13			
MECOPROP-P	0.55			
METALDEHYDE	0.36			
METHYLATED SOYBEAN OIL	178.17			
MINERAL OIL	186.18			
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1,097.16			
NONANOIC ACID	2.00			
NONANOIC ACID, OTHER RELATED	0.11			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,600.65			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	9.81			
OLEIC ACID	17.32			
OLEIC ACID, ETHYL ESTER	4.84			
OLEIC ACID, METHYL ESTER	230.94			
ORYZALIN	296.73			
OXYFLUORFEN	2,025.13			
PACLOBUTRAZOL	311.75			
PENDIMETHALIN	2,377.85			
PENOXSULAM	40.07			
ORTHO-PHENYLPHENOL	1.23			
PHOSPHORIC ACID	0.01			
POLYACRYLAMIDE POLYMER	20.23			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.71			
POLYETHYLENE GLYCOL	0.47			
POLYETHYLENE GLYCOL STEARATE	1.21			
POLYMERIZED PINENE	123.07			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	19.86			
POTASSIUM HYDROXIDE	0.02			
PRODIAMINE	151.97			
PROPANIL	9.81			
PROPICONAZOLE	0.63			
PROPYLENE GLYCOL	0.90			
PYRAFLUFEN-ETHYL	< 0.01			
RIMSULFURON	4.88			
SODIUM NITRATE	1.13			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE	351.61			
SODIUM POLYACRYLATE	0.01			
STRYCHNINE	0.01			
SULFENTRAZONE	10.62			
SULFOMETURON-METHYL	169.00			
SULFUR	0.86			
TALL OIL	2.65			
TALL OIL FATTY ACIDS	12.43			
TEBUTHIURON	31.78			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	285.72			
TRICLOPYR, BUTOXYETHYL ESTER	311.10			
TRICLOPYR, TRIETHYLAMINE SALT	1,017.89			
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.14			

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TRIFLURALIN	96.30			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	491.20			
UREA DIHYDROGEN SULFATE	0.08			
VINYL POLYMER	2.71			
Site Total	60,233.80			
RYE				
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.03	3	115.80	A
CARFENTRAZONE-ETHYL	1.69	3	115.80	A
2,4-D, DIMETHYLAMINE SALT	130.76	3	115.80	A
HYDROTREATED PARAFFINIC SOLVENT	0.15	3	115.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.46	3	115.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.50	3	115.80	A
TRIETHANOLAMINE OLEATE	0.24	3	115.80	A
Site Total	133.82	9		
RYEGRASS				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	39.69	18	515.40	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	2.70	1	30.00	A
AMMONIUM SULFATE	3.23	1	47.00	A
BENZOIC ACID	8.55	18	1,506.00	A
BUTYL ALCOHOL	25.02	18	1,506.00	A
CARFENTRAZONE-ETHYL	23.39	40	2,125.40	A
CITRIC ACID	0.43	1	47.00	A
2,4-D, DIMETHYLAMINE SALT	1,978.67	24	1,757.00	A
DIETHYLENE GLYCOL	2.84	1	39.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	7.02	2	25.00	A
DIMETHYL ALKYL TERTIARY AMINES	9.35	18	1,506.00	A
DIMETHYLPOLYSILOXANE	0.29	19	1,545.00	A
FATTY ACIDS DERIVED FROM TALLOW	15.87	18	515.40	A
GLYCEROL	2.36	1	47.00	A
MCPA, DIMETHYLAMINE SALT	270.37	26	754.40	A
METHYLATED SOYBEAN OIL	327.05	18	1,506.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	277.57	40	2,115.40	A
PHOSPHORIC ACID	0.73	1	47.00	A
POLYACRYLAMIDE POLYMER	1.59	8	221.00	A
POLYETHYLENE GLYCOL	0.39	2	25.00	A
SODIUM HYDROXIDE	1.29	1	47.00	A
TALL OIL FATTY ACIDS	0.39	2	25.00	A
VINYL POLYMER	1.30	12	296.40	A
Site Total	3,000.10	171		
SAFFLOWER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.35	5	76.50	A
AMMONIUM SULFATE	4.02	2	39.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	9.10	1	47.00	A
CITRIC ACID	0.54	2	39.00	A
CLETHODIM	35.57	6	278.70	A

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DIMETHOATE	23.44	1	47.00	A
DIMETHYLPOLYSILOXANE	1.26	5	160.00	A
ETHALFLURALIN	75.05	1	59.00	A
GLYCEROL	2.93	2	39.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	236.56	10	236.50	A
GLYPHOSATE, POTASSIUM SALT	122.75	3	89.00	A
HYDROTREATED PARAFFINIC SOLVENT	169.60	1	140.00	A
LECITHIN	61.05	10	298.70	A
METHYLATED SOYBEAN OIL	30.52	10	298.70	A
METOLACHLOR	0.40	1	5.00	A
MINERAL OIL	11.45	5	76.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.98	1	140.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	16.88	6	300.00	A
PHOSPHORIC ACID	0.91	2	39.00	A
POLYACRYLAMIDE POLYMER	0.29	2	39.00	A
SODIUM HYDROXIDE	1.61	2	39.00	A
TALL OIL	17.51	1	140.00	A
TRIETHANOLAMINE	0.37	1	140.00	A
TRIFLURALIN	1,708.24	48	1,747.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.04	5	138.70	A
VINYL POLYMER	0.33	3	37.50	A
Site Total	2,561.74	92		
SORGHUM (FORAGE - FODDER)				
GLYPHOSATE, POTASSIUM SALT	21.40	1	31.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.92	1	31.00	A
POLYETHYLENE GLYCOL	0.73	1	31.00	A
TALL OIL FATTY ACIDS	0.73	1	31.00	A
Site Total	25.79	2		
SORGHUM/MILO				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.74	1	127.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	30.10	4	153.80	A
AMMONIUM NITRATE	108.43	5	280.80	A
AMMONIUM SULFATE	11.95	1	127.00	A
ATRAZINE	1,366.29	30	1,305.80	A
ATRAZINE, OTHER RELATED	28.66	30	1,305.80	A
BENZOIC ACID	9.93	27	1,209.60	A
BROMOXYNIL HEPTANOATE	199.76	22	928.80	A
BROMOXYNIL OCTANOATE	207.16	22	928.80	A
BUTYL ALCOHOL	6.45	4	363.32	A
CALCIUM CHLORIDE	1.85	1	175.70	A
CHLORANTRANILIPROLE	1.30	1	25.00	A
CITRIC ACID	5.13	1	175.70	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	39.81	7	105.10	A
DIMETHOATE	174.80	10	351.73	A
DIMETHYL ALKYL TERTIARY AMINES	10.84	27	1,209.60	A
DIMETHYLPOLYSILOXANE	0.07	4	363.32	A
FATTY ACIDS, MIXED	0.33	3	101.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	306.73	4	153.80	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, POTASSIUM SALT	257.69	3	151.50	A
HYDROTREATED PARAFFINIC SOLVENT	247.12	2	157.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.68	1	25.00	A
KEROSENE	7.31	1	127.00	A
LAMBDA-CYHALOTHRIN	5.38	2	200.70	A
LECITHIN	7.68	3	101.20	A
METHYLATED SOYBEAN OIL	464.97	31	1,363.40	A
METOLACHLOR	215.01	5	143.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	61.35	8	471.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	18.47	1	150.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.13	1	7.00	A
POLYACRYLAMIDE POLYMER	0.60	7	105.10	A
POLYETHOXYLATED CASTOR OIL	33.73	4	153.80	A
PROPICNIC ACID	7.68	3	101.20	A
SODIUM CHLORATE	363.44	2	60.62	A
TALL OIL	27.08	2	157.00	A
TALL OIL FATTY ACIDS	23.35	4	153.80	A
TRIBENURON-METHYL	1.20	4	153.80	A
TRIETHANOLAMINE	0.03	1	7.00	A
VINYL POLYMER	0.65	6	74.83	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	3.46	4	153.80	A
Site Total	4,261.34	145		
SQUASH				
ABAMECTIN	1.21	2	64.00	A
ACETAMIPRID	0.20	1	2.00	A
BIFENAZATE	5.50	2	11.00	A
BIFENTHRIN	6.35	2	64.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.14	1	5.50	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	1.37	2	11.00	A
CHLOROTHALONIL	24.93	3	16.50	A
CYFLUFENAMID	1.20	2	52.00	A
ETOXAZOLE	0.76	1	5.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	4.25	1	5.50	A
FLONICAMID	0.44	1	5.00	A
FLUXAPYROXAD	0.90	1	11.50	A
METHOXYFENOZIDE	2.94	3	16.50	A
MYCLOBUTANIL	0.62	1	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.44	1	5.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.78	6	90.50	A
PENTHIOPYRAD	0.42	1	2.00	A
PERMETHRIN	2.17	2	11.00	A
POLYBUTENES	0.76	1	5.50	A

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POLYETHYLENE GLYCOL	5.69	6	90.50	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	0.68	2	11.00	A
PYRACLOSTROBIN	1.74	2	17.00	A
QUINOXYFEN	1.91	2	22.00	A
TALL OIL FATTY ACIDS	7.64	8	101.50	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.23	2	11.00	A
Site Total	97.27	34		
SQUASH, WINTER				
ALKYL (C8,C10) POLYGLUCOSIDE	2.59	1	60.00	A
AMMONIUM NITRATE	2.59	1	60.00	A
AMMONIUM SULFATE	2.60	1	60.00	A
GLYPHOSATE, POTASSIUM SALT	82.75	1	60.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.56	1	60.00	A
POLYETHYLENE GLYCOL	1.89	1	60.00	A
TALL OIL FATTY ACIDS	1.89	1	60.00	A
Site Total	101.87	3		
STONE FRUIT				
LIME-SULFUR	15.40	1	3.00	A
Site Total	15.40	1		
STRAWBERRY				
ABAMECTIN	0.08	3	9.00	A
BIFENAZATE	0.50	2	9.00	A
BIFENTHRIN	0.14	1	2.00	A
DIAZINON	17.86	1	5.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.32	3	6.00	A
GLYPHOSATE, POTASSIUM SALT	16.59	8	12.75	A
MALATHION	8.10	6	13.25	A
PARAQUAT DICHLORIDE	22.06	2	8.60	A
Site Total	66.66	25		
STRUCTURAL PEST CONTROL				
ABAMECTIN	0.03			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	46.04			
ACETAMIPRID	25.98			
ACETIC ACID	< 0.01			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	1.74			
D-TRANS ALLETHRIN	0.30			
4-AMINOPYRIDINE	1.58			
BIFENTHRIN	3,595.08			
BORAX	8.65			
BORIC ACID	23,925.20			
BRODIFACOU	0.08			
BROMADIOLONE	0.80			
BROMETHALIN	< 0.01			
CAPSICUM OLEORESIN	< 0.01			

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CARBARYL	8.61			
CARFENTRAZONE-ETHYL	0.02			
CHLORANTRANILIPROLE	189.08			
CHLORFENAPYR	589.41			
CHLOROPHACINONE	< 0.01			
CHLOROPICRIN	1.39			
CHLORPYRIFOS	0.03			
CHOLECALCIFEROL	1.46			
CLOTHIANIDIN	10.38			
COCONUT DIETHANOLAMIDE	6.27			
COPPER CARBONATE, BASIC	15.27			
COPPER NAPHTHENATE	0.06			
CYANTRANILIPROLE	< 0.01			
CYFLUTHRIN	474.29			
BETA-CYFLUTHRIN	625.86			
CYPERMETHRIN	1,136.85			
(S)-CYPERMETHRIN	1.82			
2,4-D, DIMETHYLAMINE SALT	10.02			
2,4-D, 2-ETHYLHEXYL ESTER	0.74			
DAMINOZIDE	0.43			
DDVP	5.04			
DDVP, OTHER RELATED	0.38			
DELTAMETHRIN	2,484.26			
DIATOMACEOUS EARTH	65.53			
DIAZINON	7.17			
DICAMBA	0.04			
DICAMBA, DIMETHYLAMINE SALT	0.94			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	1.95			
DIFETHIALONE	0.16			
DIFLUBENZURON	1.15			
DIKEGULAC SODIUM	0.26			
DIMETHENAMID-P	0.01			
DINOTEFURAN	758.10			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIPHACINONE	0.17			
DIPHACINONE, SODIUM SALT	0.05			
DIQUAT DIBROMIDE	0.23			
DISODIUM OCTABORATE TETRAHYDRATE	5,369.94			
DITHIOPYR	0.78			
DIURON	2.50			
DODECYLBENZENE SULFONIC ACID	27.16			
2-(2,4-DP), DIMETHYLAMINE SALT	< 0.01			
EDTA, TETRASODIUM SALT	1.67			
ESFENVALERATE	33.04			
ETHEPHON	0.66			
ETOFENPROX	16.07			
FIPRONIL	3,156.67			
FLUAZIFOP-P-BUTYL	0.02			
GAMMA-CYHALOTHRIN	14.25			
GLYPHOSATE, ISOPROPYLAMINE SALT	35.86			
GLYPHOSATE, MONOAMMONIUM SALT	3.60			
GLYPHOSATE, POTASSIUM SALT	0.14			
HALOSULFURON-METHYL	< 0.01			
HEPTYL BUTYRATE	< 0.01			
HYDRAMETHYLNON	1.32			

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HYDROPRENE	166.50			
IMIDACLOPRID	2,428.94			
INDOXACARB	229.17			
IRON PHOSPHATE	3.55			
ISOPROPYL ALCOHOL	1,040.41			
LAMBDA-CYHALOTHRIN	1,522.75			
LIMONENE	596.63			
LINALOOL	0.05			
MARGOSA OIL	0.04			
MCPP-P, DIMETHYLAMINE SALT	2.45			
MECOPROP-P	0.15			
METALDEHYDE	67.13			
METHOPRENE	2.35			
S-METHOPRENE	1.20			
METHYL ANTHRANILATE	0.40			
2-METHYL-1-BUTANOL	< 0.01			
METOFLUTHRIN	0.26			
MUSCALURE	0.04			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.33			
NOVALURON	0.72			
NOVIFLUMURON	11.23			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	107.82			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	0.01			
PENDIMETHALIN	26.71			
PERMETHRIN	12,097.82			
PERMETHRIN, OTHER RELATED	0.02			
PETROLEUM DISTILLATES	7.92			
PETROLEUM HYDROCARBONS	0.14			
PHENOTHRIN	5.65			
PHENYLETHYL PROPIONATE	4.87			
PHOSPHORIC ACID	5.35			
PIPERONYL BUTOXIDE	2,492.85			
PIPERONYL BUTOXIDE, OTHER RELATED	39.58			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.16			
POLYBUTENES	2.34			
PRALLETHRIN	6.56			
PRODIAMINE	1.91			
PROPETAMPHOS	0.01			
PROPICONAZOLE	15.59			
PROPOXUR	0.23			
PROPYLENE GLYCOL	0.05			
PYRETHRINS	573.48			
PYRIPROXYFEN	49.95			
QUINCLORAC	0.62			
RESMETHRIN	0.04			
SILICA AEROGEL	109.94			
SILICONE DEFOAMER	0.71			
SODIUM DECYL SULFATE	170.47			
SODIUM LAUROAMPHO ACETATE	128.65			
SODIUM LAURYL SULFATE	86.84			
SODIUM XYLENE SULFONATE	8.36			
SPINOSAD	0.01			
SPIROMESIFEN	0.19			
STRYCHNINE	< 0.01			

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SULFENTRAZONE	0.05			
SULFLURAMID	0.02			
SULFURYL FLUORIDE	19,022.35			
TALL OIL	0.30			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0.49			
TETRAMETHRIN	0.02			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	31.84			
TETRAPOTASSIUM PYROPHOSPHATE	4.18			
THIAMETHOXAM	6.51			
THIOPHANATE-METHYL	7.63			
THYME	7.47			
THYME OIL	< 0.01			
TRICLOPYR, BUTOXYETHYL ESTER	0.65			
TRIETHANOLAMINE	10.66			
WARFARIN	< 0.01			
ZINC PHOSPHIDE	< 0.01			
Site Total	83,781.97			
SUDANGRASS				
BENZOIC ACID	4.57	6	226.80	A
BROMOXYNIL HEPTANOATE	23.67	2	92.00	A
BROMOXYNIL OCTANOATE	58.56	5	185.50	A
CHLORANTRANILIPROLE	69.07	12	482.80	A
DIMETHYL ALKYL TERTIARY AMINES	5.00	6	226.80	A
FLUBENDIAMIDE	9.03	5	144.50	A
LAMBDA-CYHALOTHRIN	34.54	12	482.80	A
METHYLATED SOYBEAN OIL	174.90	6	226.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.79	3	93.50	A
POLYETHYLENE GLYCOL	2.95	3	93.50	A
TALL OIL FATTY ACIDS	2.95	3	93.50	A
VINYL POLYMER	0.38	2	92.00	A
Site Total	397.42	33		
SUNFLOWER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.01	1	80.00	A
AMMONIUM NITRATE	0.39	1	80.00	A
AMMONIUM SULFATE	10.84	3	104.00	A
BENZOIC ACID	0.45	1	80.00	A
CITRIC ACID	0.17	2	24.00	A
CLETHODIM	27.20	3	104.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.50	1	80.00	A
ETHALFLURALIN	107.03	2	85.00	A
FLUBENDIAMIDE	0.12	1	2.50	A
GLYCEROL	0.90	2	24.00	A
LAMBDA-CYHALOTHRIN	0.44	3	17.00	A
METHYL ANTHRANILATE	0.72	1	2.50	A
METHYLATED SOYBEAN OIL	17.39	1	80.00	A
METOLACHLOR	6.58	1	5.00	A
S-METOLACHLOR	114.35	1	80.00	A
OLEIC ACID, ETHYL ESTER	59.58	1	80.00	A
PARAQUAT DICHLORIDE	8.07	1	12.00	A

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PETROLEUM OIL, PARAFFIN BASED	9.23	1	12.00	A
PHOSPHORIC ACID	0.67	3	36.00	A
POLYACRYLAMIDE POLYMER	0.09	2	24.00	A
POLYETHYLENE GLYCOL STEARATE	14.90	1	80.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.89	1	12.00	A
SODIUM HYDROXIDE	0.50	2	24.00	A
TRIBENURON-METHYL	1.25	1	80.00	A
Site Total	386.27	21		
TOMATO				
ABAMECTIN	6.28	8	312.00	A
AZOXYSTROBIN	4.94	3	50.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	38.25	1	30.00	A
BIFENTHRIN	26.38	9	352.00	A
BUTYL ALCOHOL	4.11	4	222.00	A
CHLORANTRANILIPROLE	6.28	1	71.00	A
CHLOROTHALONIL	20.22	3	15.00	A
COPPER HYDROXIDE	6.45	1	30.00	A
COPPER OXYCHLORIDE	7.15	1	30.00	A
COPPER SULFATE (BASIC)	47.64	3	50.40	A
DIMETHYLPOLYSILOXANE	0.05	4	222.00	A
FENPROPATHRIN	14.85	2	111.00	A
FLONICAMID	0.53	1	6.00	A
FLUBENDIAMIDE	0.47	2	10.00	A
FLUOPYRAM	16.54	4	156.00	A
FLUXAPYROXAD	15.04	7	171.00	A
IMIDACLOPRID	44.04	5	267.00	A
KAOLIN	2,422.50	1	51.00	A
LAMBDA-CYHALOTHRIN	1.99	2	70.00	A
MEFENOXAM	13.90	1	111.00	A
METHOXYFENOZIDE	26.48	2	111.00	A
METOLACHLOR	232.62	4	156.00	A
S-METOLACHLOR	158.66	1	111.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	36.92	4	222.00	A
PENTHIOPYRAD	23.73	3	83.00	A
PHOSPHORIC ACID	6.30	4	156.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	8.19	4	156.00	A
PYRACLOSTROBIN	32.27	10	187.00	A
PYRETHRINS	3.23	2	60.00	A
REYNOUTRIA SACHALINENSIS	13.00	3	90.00	A
SPINETORAM	5.67	3	117.00	A
SPIROMESIFEN	0.74	1	6.00	A
SULFUR	384.00	2	60.00	A
TRIFLOXYSTROBIN	16.54	4	156.00	A
TRIFLURALIN	226.95	6	277.00	A
Site Total	3,872.92	90		
TOMATO, PROCESSING				
ABAMECTIN	5.99	6	557.50	A
ACRYLIC ACID	4.61	4	190.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	16.90	1	29.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	75.97	29	916.91	A

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AMMONIUM NITRATE	75.97	29	916.91	A
AMMONIUM SULFATE	76.06	29	916.91	A
AZOXYSTROBIN	100.50	17	967.10	A
BIFENTHRIN	121.10	21	1,385.70	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	7.34	5	144.17	A
CARBARYL	59.37	13	395.80	A
CHLORANTRANILIPROLE	20.69	13	395.80	A
CHLOROTHALONIL	3,748.94	33	2,022.20	A
CLETHODIM	116.24	12	464.00	A
COPPER HYDROXIDE	23.40	1	29.00	A
BETA-CYFLUTHRIN	25.00	26	791.60	A
DIETHYLENE GLYCOL	29.84	8	354.00	A
DIFENCONAZOLE	54.42	15	831.60	A
DIMETHOATE	253.12	9	594.00	A
DIMETHYLPOLYSILOXANE	0.68	12	544.00	A
EMAMECTIN BENZOATE	7.60	9	656.50	A
ETHEPHON	600.91	16	1,022.60	A
FATTY ACIDS, METHYL ESTERS	77.05	5	110.78	A
FATTY ACIDS, MIXED	26.95	6	218.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	21.01	4	115.17	A
FLUBENDIAMIDE	27.10	8	578.40	A
FLUMIOXAZIN	15.68	2	123.00	A
FLUXAPYROXAD	57.39	10	732.90	A
GLYPHOSATE, POTASSIUM SALT	1,603.43	25	1,162.70	A
HALOSULFURON-METHYL	5.65	18	168.94	A
HYDROTREATED PARAFFINIC SOLVENT	23.12	1	30.00	A
IMIDACLOPRID	363.64	43	1,777.67	A
ISOPROPYL ALCOHOL	8.26	4	362.00	A
LAMBDA-CYHALOTHRIN	26.31	18	938.40	A
LECITHIN	74.14	13	768.70	A
METHYLATED SOYBEAN OIL	37.07	13	768.70	A
METHYL SILICONE RESINS	9.41	10	322.00	A
METOLACHLOR	899.55	20	537.14	A
S-METOLACHLOR	1,200.22	11	710.50	A
METRIBUZIN	357.89	15	771.17	A
MINERAL OIL	28.51	2	49.00	A
MYCLOBUTANIL	6.48	1	85.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.25	4	115.17	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	491.12	56	2,103.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	1.85	1	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	17.22	4	190.00	A
OLEIC ACID	6.56	4	115.17	A
OXYFLUORFEN	92.82	6	370.30	A
PENDIMETHALIN	227.73	4	193.00	A
PETROLEUM OIL, PARAFFIN BASED	3.22	1	52.00	A
PHOSPHORIC ACID	18.57	6	402.00	A
POLYBUTENES	8.54	5	144.17	A
POLYETHYLENE GLYCOL	81.15	34	1,226.41	A

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POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	1.79	10	322.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	15.73	1	52.00	A
PYRACLOSTROBIN	186.20	19	1,217.00	A
PYRAFLUFEN-ETHYL	2.18	16	663.50	A
PYRETHRINS	2.29	1	47.00	A
QUINOXYFEN	37.89	13	395.80	A
REYNOUTRIA SACHALINENSIS	10.19	1	47.00	A
RIMSULFURON	20.85	47	688.09	A
SULFUR	20,268.72	23	1,254.20	A
TALL OIL	2.54	1	30.00	A
TALL OIL FATTY ACIDS	84.11	36	1,275.41	A
TRIFLURALIN	863.26	38	1,114.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	76.50	19	987.20	A
Site Total	32,819.76	598		
TRITICALE				
AMMONIUM SULFATE	124.88	7	322.90	A
BROMOXYNIL OCTANOATE	16.83	1	23.10	A
CARFENTRAZONE-ETHYL	1.23	5	91.90	A
2,4-D, DIMETHYLAMINE SALT	47.85	4	53.50	A
DIETHYLENE GLYCOL	5.99	9	384.40	A
DIMETHOATE	15.07	2	61.50	A
DIMETHYLPOLYSILOXANE	0.11	11	445.90	A
FATTY ACIDS, MIXED	6.75	7	322.90	A
MCPA, DIMETHYLAMINE SALT	153.98	9	384.40	A
MESOSULFURON-METHYL	4.61	10	353.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.72	9	384.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.06	2	61.50	A
PHOSPHORIC ACID	0.72	2	61.50	A
POLYACRYLAMIDE POLYMER	0.61	9	384.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.87	7	322.90	A
XANTHAN GUM	< 0.01	2	61.50	A
Site Total	399.27	58		
TURF/SOD				
CARFENTRAZONE-ETHYL	0.53	1	28.00	A
2,4-D, 2-ETHYLHEXYL ESTER	1.18		5.00	A
DICAMBA	0.08		5.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	30.25	1	23.00	A
MECOPROP-P	0.30		5.00	A
MINERAL OIL	60.41	1	23.00	A
VINYL POLYMER	0.30	1	23.00	A
Site Total	93.04	4		
UNCULTIVATED AG				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.44	2	6.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	68.01	84	2,853.56	A
ALKYL (C8,C10) POLYGLUCOSIDE	168.48	67	2,076.50	A
AMMONIUM NITRATE	177.25	151	4,930.06	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM SULFATE	406.40	158	5,095.36	A
BENZOIC ACID	10.98	66	2,412.06	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.17	1	39.00	A
BUTYL ALCOHOL	44.56	46	1,815.66	A
CANOLA OIL	0.68	5	164.32	A
CARFENTRAZONE-ETHYL	21.69	34	1,431.88	A
CITRIC ACID	2.81	7	165.30	A
CLETHODIM	68.89	25	320.40	A
2,4-D, DIMETHYLAMINE SALT	317.42	9	467.60	A
DIETHYLENE GLYCOL	80.07	40	1,609.03	A
DIMETHYL ALKYL TERTIARY AMINES	11.99	66	2,412.06	A
DIMETHYLPOLYSILOXANE	4.25	96	3,847.69	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.34	5	164.32	A
EPTC	136.79	3	78.50	A
FATTY ACIDS, MIXED	22.25	200	5,055.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	47.85	6	203.32	A
FLUMIOXAZIN	17.21	2	135.00	A
GLYCEROL	14.82	5	159.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	8,808.33	277	8,122.99	A
GLYPHOSATE, POTASSIUM SALT	9,614.38	179	6,202.48	A
HALOSULFURON-METHYL	2.90	2	49.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	11.28	2	100.30	A
ISOPROPYL ALCOHOL	1.19	5	76.00	A
LAMBDA-CYHALOTHRIN	2.43	2	86.00	A
LECITHIN	606.49	210	5,478.50	A
MCPA, DIMETHYLAMINE SALT	103.55	3	119.20	A
METHYLATED SOYBEAN OIL	606.93	79	3,015.36	A
S-METOLACHLOR	371.64	5	195.00	A
MINERAL OIL	138.80	8	296.32	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.02	1	39.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	894.10	328	9,755.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	43.71	10	423.00	A
OLEIC ACID, METHYL ESTER	17.66	1	46.60	A
ORYZALIN	4.16	1	3.00	A
OXYFLUORFEN	798.00	228	6,536.88	A
PARAQUAT DICHLORIDE	13.79	1	5.60	A
PENDIMETHALIN	22.61	2	22.90	A
PETROLEUM OIL, PARAFFIN BASED	16.28	9	105.00	A
PHOSPHORIC ACID	9.06	10	235.30	A
POLYACRYLAMIDE POLYMER	12.27	105	3,548.83	A
POLYBUTENES	2.12	1	39.00	A
POLYETHYLENE GLYCOL	76.01	35	1,014.60	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	18.44	5	164.32	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	79.49	9	105.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.79	5	164.32	A
POLYSACCHARIDE POLYMER	0.04	1	235.00	A
PROPICNIC ACID	519.06	200	5,055.50	A
PYRAFLUFEN-ETHYL	7.89	89	2,409.30	A
RIMSULFURON	0.38	2	13.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM HYDROXIDE	8.12	5	159.30	A
TALL OIL FATTY ACIDS	78.36	37	1,114.90	A
TRIBENURON-METHYL	1.20	4	153.80	A
TRICLOPYR, TRIETHYLAMINE SALT	249.88	2	170.00	A
TRIFLURALIN	279.19	12	376.00	A
VINYL POLYMER	7.76	60	1,797.90	A
Site Total	25,058.68	1,630		
UNCULTIVATED NON-AG				
ALKYL (C8,C10) POLYGLUCOSIDE	2.16	1	10.00	A
AMMONIUM NITRATE	2.16	1	10.00	A
AMMONIUM SULFATE	2.16	1	10.00	A
CHLORSULFURON	0.61		4.35	A
CLOPYRALID, MONOETHANOLAMINE SALT	10.04		43.25	A
FATTY ACIDS, METHYL ESTERS	17.39	1	10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	238.66	1	131.70	A
GLYPHOSATE, POTASSIUM SALT	60.90	1	12.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.11	1	10.00	A
ORYZALIN	9.36		8.00	A
TRICLOPYR, BUTOXYETHYL ESTER	1.67		1.20	A
TRICLOPYR, TRIETHYLAMINE SALT	1,149.15	1	223.30	A
VINYL POLYMER	0.22	1	10.00	A
Site Total	1,495.59	6		
VEGETABLE				
PYRETHRINS	< 0.01	1	1,000.00	S
Site Total	< 0.01	1		
VERTEBRATE CONTROL				
BROMADIOLONE	< 0.01			
DIPHACINONE	< 0.01			
STRYCHNINE	0.05			
Site Total	0.05			
WALNUT				
ABAMECTIN	21.87	14	1,114.00	A
ACETAMIPRID	27.33	19	2,209.50	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.88	2	16.67	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	78.93	38	1,231.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	40.58	4	160.00	A
AMMONIUM NITRATE	1.28	1	44.00	A
AMMONIUM SULFATE	332.40	48	1,508.93	A
BENZOIC ACID	0.25	1	44.00	A
BIFENTHRIN	112.98	8	839.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	15.51	10	375.38	A
CARFENTRAZONE-ETHYL	2.79	13	292.96	A
CASTOR OIL ETHOXYLATE	6.15	2	54.54	A
CHLORANTRANILIPROLE	48.48	6	640.00	A
CHLORPYRIFOS	109.08	1	54.00	A

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CITRIC ACID	8.25	45	1,310.53	A
CLETHODIM	9.43	1	77.20	A
COPPER HYDROXIDE	10,458.14	33	2,417.50	A
CORN PRODUCT, HYDROLYZED	508.41	12	508.00	A
CORN STEEP LIQUOR	291.87	10	1,885.50	A
CYFLUMETOFEN	35.29	5	233.00	A
BETA-CYFLUTHRIN	2.35	2	106.00	A
(S)-CYPERMETHRIN	2.59	1	52.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.27	1	44.00	A
DIMETHYLPOLYSILOXANE	0.77	6	485.94	A
DIURON	537.53	2	268.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.62	3	120.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	80.70	7	138.90	A
ETHEPHON	51.73	4	158.00	A
ETOXAZOLE	1.76	1	13.00	A
FATTY ACIDS, METHYL ESTERS	69.54	1	50.00	A
FATTY ACIDS, MIXED	1.82	8	252.35	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	51.88	7	326.00	A
FLUAZIFOP-P-BUTYL	7.79	3	20.72	A
FLUBENDIAMIDE	9.99	1	100.00	A
FLUMIOXAZIN	11.12	5	29.09	A
GLUFOSINATE-AMMONIUM	247.31	21	649.49	A
GLYCEROL	45.16	45	1,310.53	A
GLYPHOSATE, ISOPROPYLAMINE SALT	940.58	26	790.87	A
GLYPHOSATE, POTASSIUM SALT	1,789.14	12	850.20	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	14.86	9	152.36	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	313.17	7	634.00	A
IMIDACLOPRID	9.68	3	158.00	A
INDAZIFLAM	3.95	3	81.27	A
ISOPROPYL ALCOHOL	17.14	8	532.61	A
ISOXABEN	6.71	2	27.10	A
KAOLIN	712.50	2	15.00	A
LAMBDA-CYHALOTHRIN	1.05	1	54.00	A
LECITHIN	42.42	8	252.35	A
MANCOZEB	3,795.03	24	2,165.50	A
METHOXYFENOZIDE	127.09	3	472.00	A
METHYLATED SOYBEAN OIL	114.85	10	196.36	A
MINERAL OIL	277.59	30	1,122.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	15.55	7	326.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	226.86	28	996.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.16	2	9.38	A
OLEIC ACID	7.18	1	100.00	A
OLEIC ACID, ETHYL ESTER	202.20	5	310.00	A
OXYFLUORFEN	620.11	31	1,103.37	A
PARAQUAT DICHLORIDE	858.48	37	1,301.31	A
PENDIMETHALIN	620.47	15	367.33	A
PENOXSULAM	2.91	4	117.94	A
PETROLEUM DISTILLATES, ALIPHATIC	0.05	2	16.67	A
PETROLEUM DISTILLATES, AROMATIC	10.95	2	9.38	A

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PETROLEUM NAPHTHENIC OILS	0.62	2	16.67	A
PHOSPHORIC ACID	18.83	52	1,449.43	A
POLYACRYLAMIDE POLYMER	4.61	47	1,319.91	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	95.60	6	487.50	A
POLYBUTENES	9.95	7	326.00	A
POLYETHER MODIFIED POLYSILOXANE	256.99	18	1,390.90	A
POLYETHYLENE GLYCOL	100.89	6	485.94	A
POLYETHYLENE GLYCOL STEARATE	50.55	5	310.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	46.12	2	54.54	A
POTASSIUM PHOSPHITE	187.79	4	102.00	A
PROPARGITE	102.40	1	40.00	A
PROPIONIC ACID	42.42	8	252.35	A
PYRAFLUFEN-ETHYL	0.29	2	93.20	A
REYNOUTRIA SACHALINENSIS	8.45	9	252.00	A
RIMSULFURON	0.63	1	10.00	A
SAFLUFENACIL	0.78	3	18.18	A
SIMAZINE	536.51	2	268.50	A
SODIUM HYDROXIDE	24.75	45	1,310.53	A
SPINOSAD	0.13	2	4.00	A
SPIROTETRAMAT	7.64	1	54.00	A
TALL OIL	6.15	2	54.54	A
TALL OIL FATTY ACIDS	3.88	12	201.74	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	8.53	7	138.90	A
Site Total	25,479.03	503		
WATER (INDUSTRIAL)				
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	285.88		544.00	U
	54.20		2.00	A
Total Pounds On This Chemical	340.08			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	49.51		336.00	U
COPPER ETHANOLAMINE COMPLEXES, MIXED	4.36		4.25	A
COPPER SULFATE (PENTAHYDRATE)	8.23		0.50	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE	271.93		23.00	A
	98.50		161.00	U
Total Pounds On This Chemical	370.43			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	75.62		480.00	U
	28.90		2.00	A
Total Pounds On This Chemical	104.52			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	29.26		480.00	U
	15.90		2.00	A
Total Pounds On This Chemical	45.16			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	19,067.33		1.00	U
DIQUAT DIBROMIDE	1.86		0.25	A
FLURIDONE	5.99		4.20	A
GLUTARALDEHYDE	1,440.20		280.00	U
	512.50		11.00	A
Total Pounds On This Chemical	1,952.70			
LECITHIN	0.25		0.25	A
METHYLATED SOYBEAN OIL	0.13		0.25	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE	17.39		336.00	U
SODIUM BROMIDE	832.75		29.00	A
	458.63		1,060.00	U
Total Pounds On This Chemical	1,291.37			
SODIUM CARBONATE PEROXYHYDRATE	42.50		0.50	A

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SODIUM DICHORO-S-TRIAZINETRIONE	21.36		48.00	U
SODIUM HYPOCHLORITE	633.47		30.00	A
	158.86		1,011.00	U
Total Pounds On This Chemical	792.33			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.13		0.25	A
Site Total	24,115.65			
WATER AREA				
ACID BLUE 9, DIAMMONIUM SALT	8.14		2.00	U
	2.33		20.00	A
Total Pounds On This Chemical	10.47			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	2.16		21.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	14.15		20.00	A
BUTYL ALCOHOL	0.05		9.00	A
CALCIUM HYPOCHLORITE	2.92		1.00	U
COPPER ETHANOLAMINE COMPLEXES, MIXED	340.54		91.50	U
	328.10		248.00	A
Total Pounds On This Chemical	668.64			
COPPER ETHYLENEDIAMINE COMPLEX	2,164.53		116.50	A
COPPER SULFATE (PENTAHYDRATE)	945.92		361.00	A
	9.87		8.50	U
Total Pounds On This Chemical	955.79			
2,4-D, DIMETHYLAMINE SALT	57.39		12.75	A
DIETHYLENE GLYCOL	0.95		8.80	A
DIMETHYLPOLYSILOXANE	0.02		17.80	A
DIQUAT DIBROMIDE	102.36		28.00	U
	33.45		34.50	A
Total Pounds On This Chemical	135.81			
ENDOTHALL, DIPOTASSIUM SALT	35.96		12.00	A
FATTY ACIDS, MIXED	1.69		8.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	16.44		38.00	U
FLUMIOXAZIN	1.02		5.00	A
FLURIDONE	259.48		771.70	A
	4.00		11.00	U
Total Pounds On This Chemical	263.48			
GLYPHOSATE, ISOPROPYLAMINE SALT	3,273.38	1	604.62	A
LIMONENE	82.20		38.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	197.36		74.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	7.58		533.02	A
PETROLEUM OIL, PARAFFIN BASED	1,572.51		533.02	A
POLYACRYLAMIDE POLYMER	2.72		56.85	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	242.51		533.02	A
SODIUM HYPOCHLORITE	32.76		6.00	A
SORBITAN FATTY ACID ESTERS	53.05		533.02	A
TARTRAZINE	0.67		2.00	U
	0.19		20.00	A
Total Pounds On This Chemical	0.86			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.96		38.00	U
	2.48		8.80	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	13.44			
Site Total	9,809.82	1		
WATER FILTER				
SODIUM HYPOCHLORITE	242.10		14.00	U
	223.55		34.00	A
Total Pounds On This Chemical	465.65			
Site Total	465.65			
WATER WASHER/COOLER/CONDENSER SYSTEMS				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.93		2.00	A
1,3-DIBROMO-5,5-DIMETHYLHYDANTOIN	98.98		3.00	U
	84.28		11.00	A
Total Pounds On This Chemical	183.26			
GLUTARALDEHYDE	75.41		13.00	A
	32.51		5.00	U
Total Pounds On This Chemical	107.92			
HYDROGEN PEROXIDE	52.07		3.00	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.33		2.00	A
PEROXYACETIC ACID	35.50		3.00	A
SODIUM BROMIDE	3.15		4.00	A
	0.94		2.00	U
Total Pounds On This Chemical	4.09			
SODIUM HYPOCHLORITE	14.70		4.00	A
	4.41		2.00	U
Total Pounds On This Chemical	19.11			
Site Total	403.22			
WATERMELON				
ABAMECTIN	0.78	2	45.50	A
BIFENTHRIN	6.81	1	68.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.32	1	6.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) PHOSPHATE	0.93	2	19.00	A
CHLOROTHALONIL	9.77	1	6.50	A
CLETHODIM	6.03	2	45.50	A
ESFENVALERATE	0.93	2	19.00	A
ETOXAZOLE	0.88	1	6.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	4.92	1	6.50	A
FLUBENDIAMIDE	2.12	2	45.50	A
FLUXAPYROXAD	4.12	2	45.50	A
GLYPHOSATE, POTASSIUM SALT	31.03	1	30.00	A
IMIDACLOPRID	25.25	1	68.00	A
METHOXYFENOZIDE	1.15	1	6.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.67	1	6.50	A
POLYBUTENES	0.88	1	6.50	A
PYRACLOSTROBIN	5.10	3	52.00	A
Site Total	103.69	20		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.77	5	165.01	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	40.69	12	531.90	A
ALKYL (C8,C10) POLYGLUCOSIDE	21.00	27	680.60	A
AMMONIUM NITRATE	20.70	20	567.21	A
AMMONIUM SULFATE	140.00	34	945.61	A
BENZOIC ACID	2.40	8	232.22	A
BROMOXYNIL OCTANOATE	75.53	6	103.80	A
BUTYL ALCOHOL	10.05	13	440.02	A
CARFENTRAZONE-ETHYL	7.30	20	826.50	A
CASTOR OIL ETHOXYLATE	2.05	1	40.00	A
CITRIC ACID	1.28	2	100.00	A
2,4-D, DIMETHYLAMINE SALT	860.54	29	954.00	A
DIETHYLENE GLYCOL	12.06	16	749.80	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	103.45	19	562.90	A
DIMETHOATE	44.20	3	119.20	A
DIMETHYL ALKYL TERTIARY AMINES	2.62	8	232.22	A
DIMETHYLPOLYSILOXANE	0.47	35	1,453.02	A
FATTY ACIDS, MIXED	21.47	16	749.80	A
FATTY ACIDS DERIVED FROM TALLOW	16.27	12	531.90	A
GLYCEROL	7.03	2	100.00	A
GLYPHOSATE, POTASSIUM SALT	79.99	4	159.01	A
ISOPROPYL ALCOHOL	1.83	3	144.00	A
KEROSENE	4.65	8	232.22	A
LECITHIN	19.04	14	374.40	A
MCPA, DIMETHYLAMINE SALT	1,532.14	128	3,088.26	A
MESOSULFURON-METHYL	21.83	85	1,634.25	A
METHYLATED SOYBEAN OIL	98.44	22	606.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	253.35	64	2,418.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.01	3	119.20	A
OLEIC ACID, METHYL ESTER	159.19	2	168.00	A
PHOSPHORIC ACID	2.36	5	219.20	A
PINOXADEN	5.68	2	105.90	A
POLYACRYLAMIDE POLYMER	4.29	68	1,590.45	A
POLYETHYLENE GLYCOL	28.98	23	696.60	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	15.37	1	40.00	A
POLYSILOXANE	1.31	12	278.40	A
PYRAFLUFEN-ETHYL	0.22	3	131.80	A
PYROXSULAM	9.95	15	769.80	A
SODIUM HYDROXIDE	3.85	2	100.00	A
TALL OIL	2.05	1	40.00	A
TALL OIL FATTY ACIDS	17.45	20	552.60	A
TRIBENURON-METHYL	12.57	37	1,225.61	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	40.94	30	1,124.20	A
VINYL POLYMER	4.05	25	748.60	A
XANTHAN GUM	< 0.01	3	119.20	A
Site Total	3,713.44	568		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.17	3	102.93	A
2,4-D	57.57	3	102.93	A
FATTY ACIDS DERIVED FROM TALLOW	3.27	3	102.93	A
MCPA, DIMETHYLAMINE SALT	10.85	1	16.00	A
MESOSULFURON-METHYL	0.18	1	16.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.19	4	118.93	A
POLYETHYLENE GLYCOL	0.50	1	16.00	A
TALL OIL FATTY ACIDS	0.50	1	16.00	A
TRIBENURON-METHYL	1.10	3	102.93	A
VINYL POLYMER	0.46	3	102.93	A
Site Total	92.79	15		
Sacramento County Total	4,338,671.97	29,537		