

Department of Pesticide Regulation
2015 Annual Statewide Pesticide Use Report Indexed by Commodity
Santa Barbara County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	142.49			
RIGHTS OF WAY				
ALCOHOLS, C12-C14, ALIPHATIC	26.59			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.38			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	28.16			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.50			
ALPHA-PINENE BETA-PINENE COPOLYMER	129.12			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	75.97			
ALKYL (C8,C10) POLYGLUCOSIDE	11.77			
AMINOCYCLOPYRACHLOR	0.99			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	314.95			
AMMONIUM NITRATE	9.33			
AMMONIUM PROPIONATE	17.74			
AMMONIUM SULFATE	241.28			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	1.90			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	3.16			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	1.15			
BENZOIC ACID	4.60			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	20.31			
BORAX	242.68			
BROMACIL	28.00			
2-BUTOXYETHANOL	68.38			
CALCIUM CHLORIDE	7.16			
CAPRIC ACID	95.97			
CAPRYLIC ACID	140.96			
CHLORSULFURON	16.87			
CHOLECALCIFEROL	0.03			
CITRIC ACID	37.58			
CLETHODIM	14.00			
CLOPYRALID, MONOETHANOLAMINE SALT	4.96			
COCONUT DIETHANOLAMIDE	5.80			
COPPER HYDROXIDE	17.04			
COPPER NAPHTHENATE	49.56			
(S)-CYPERMETHRIN	4.53			
DAZOMET	500.53			
DIETHYLENE GLYCOL	51.20			
DIMETHYL ALKYL TERTIARY AMINES	5.01			
DIMETHYLPOLYSILOXANE	22.72			
DIMETHYL SILICONE FLUID EMULSION	0.07			
DIPHACINONE	0.26			
DIQUAT DIBROMIDE	1,303.45			
DISODIUM OCTABORATE TETRAHYDRATE	184.19			
DITHIOPYR	12.50			
DIURON	52.00			
DODECYLBENZENE SULFONIC ACID	25.13			
EDTA, TETRASODIUM SALT	1.55			
ESFENVALERATE	0.05			
ETHYLENE GLYCOL	0.60			
	0.03	2	12.00	A

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Total Pounds On This Chemical	0.63			
FATTY ACIDS, MIXED	91.18			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	6.07			
FLUAZIFOP-P-BUTYL	5.71			
FLUMIOXAZIN	19.87			
GLYPHOSATE, DIMETHYLAMINE SALT	326.77			
GLYPHOSATE, ISOPROPYLAMINE SALT	9,486.63			
	26.75	2	7.00	A
Total Pounds On This Chemical	9,513.38			
GLYPHOSATE, POTASSIUM SALT	3,306.89			
	30.34	4	32.00	A
Total Pounds On This Chemical	3,337.23			
HEXYLENE GLYCOL	68.38			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.88			
IMAZAPYR, ISOPROPYLAMINE SALT	12.61			
INDAZIFLAM	78.37			
IRON PHOSPHATE	4.37			
ISOPARAFFINIC HYDROCARBONS	526.81			
ISOPROPYL ALCOHOL	7.96			
	0.01	2	12.00	A
Total Pounds On This Chemical	7.97			
ISOXABEN	48.34			
KEROSENE	8.91			
LECITHIN	66.24			
METAM-SODIUM	36.79			
METHOPRENE	0.10			
METHYLATED FATTY ACIDS FROM CANOLA OIL	10.58			
METHYLATED SOYBEAN OIL	198.00			
MINERAL OIL	51.31			
MYCLOBUTANIL	1.89			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.06			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	803.86			
	0.21	2	12.00	A
Total Pounds On This Chemical	804.06			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	308.80			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.89			
OLEIC ACID, METHYL ESTER	68.72			
ORCHEX 796 OIL	358.86			
ORYZALIN	155.54			
OXYFLUORFEN	400.76			
PENDIMETHALIN	49.24			
PENOXSULAM	1.31			
PETROLEUM OIL, PARAFFIN BASED	184.50			
PHOSPHORIC ACID	11.40			
POLYACRYLAMIDE POLYMER	9.69			
POLYACRYLIC POLYMER	0.47			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.59			
POLYBUTENES	1.08			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.58			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	28.45			
POLYSILOXANE	0.04			

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POTASSIUM HYDROXIDE	1.14			
PROPIONIC ACID	7.77			
PROPYLENE GLYCOL	0.30			
PYRAFLUFEN-ETHYL	7.29			
SILICONE DEFOAMER	0.66			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE	520.43			
SODIUM POLYACRYLATE	0.44			
SODIUM XYLENE SULFONATE	7.73			
SORBITAN FATTY ACID ESTERS	6.22			
SPINOSAD	0.15			
STRYCHNINE	0.06			
SULFOMETURON-METHYL	39.65			
TALL OIL FATTY ACIDS	55.49			
TEBUTHIURON	5.60			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	29.46			
TETRAPOTASSIUM PYROPHOSPHATE	3.87			
TRICLOPYR, BUTOXYETHYL ESTER	162.48			
TRICLOPYR, TRIETHYLAMINE SALT	402.45			
TRIETHANOLAMINE	9.86			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	1.09			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	145.05			
VINYL POLYMER	0.20			
ZINC PHOSPHIDE	0.10			
Site Total	22,002.00	8		
SAGE				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD- 1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.36	2	2.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.24	1	1.00	A
REYNOUTRIA SACHALINENSIS	0.44	1	1.00	A
SPINOSAD	0.05	1	1.00	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	1.00	A
Site Total	1.08	6		
SHALLOT				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.43	1	0.50	A
COCONUT DIETHANOLAMIDE	< 0.01	1	0.50	A
DODECYLBENZENE SULFONIC ACID	0.02	1	0.50	A
EDTA, TETRASODIUM SALT	< 0.01	1	0.50	A
ISOPROPYL ALCOHOL	< 0.01	1	0.50	A
PHOSPHORIC ACID	< 0.01	1	0.50	A
SILICONE DEFOAMER	< 0.01	1	0.50	A
SODIUM XYLENE SULFONATE	< 0.01	1	0.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.03	1	0.50	A
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01	1	0.50	A
TRIETHANOLAMINE	< 0.01	1	0.50	A
Site Total	1.52	2		
SOIL FUMIGATION/PREPLANT				
OXYFLUORFEN	478.39	190	1,245.35	A
Site Total	478.39	190		

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SPINACH				
ABAMECTIN	10.87	102	623.45	A
ACETAMIPRID	1.66	12	22.30	A
ACIBENZOLAR-S-METHYL	31.57	342	1,347.54	A
AMETOCTRADIN	125.78	105	460.36	A
AZADIRACTIN	22.22	8	667.27	A
BEAUVERIA BASSIANA STRAIN GHA	21.63	2	95.78	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.01	31	153.89	A
CALCIUM CHLORIDE	0.25	3	113.94	A
CHLORANTRANILIPROLE	17.01	53	232.74	A
CITRIC ACID	0.70	3	113.94	A
CLOTHIANIDIN	11.98	12	209.43	A
COCONUT DIETHANOLAMIDE	0.03	2	6.80	A
CYCLOATE	1,204.64	223	963.78	A
BETA-CYFLUTHRIN	2.58	46	127.75	A
CYMOXANIL	6.43	9	34.33	A
(S)-CYPERMETHRIN	23.33	104	480.80	A
CYROMAZINE	1.88	7	15.05	A
DIMETHOMORPH	94.45	105	460.36	A
DIMETHYLPOLYSILOXANE	1.54	34	187.02	A
DODECYLBENZENE SULFONIC ACID	0.13	2	6.80	A
EDTA, TETRASODIUM SALT	< 0.01	2	6.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	7.52	31	153.89	A
FENAMIDONE	334.50	313	1,282.80	A
FLONICAMID	1.16	10	13.00	A
FLUOPICOLIDE	3.36	13	29.75	A
HYDROGEN PEROXIDE	45.67	3	61.77	A
IMIDACLOPRID	149.69	110	604.95	A
ISOPROPYL ALCOHOL	0.04	2	6.80	A
KAOLIN	1,217.90	13	30.56	A
MALATHION	306.92	59	299.00	A
MANDIPROPAMID	182.75	302	1,402.27	A
MEFENOXAM	100.29	100	485.40	A
METHOMYL	47.63	14	55.80	A
METHOXYFENOZIDE	1.56	3	9.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	552.06	26	122.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.55	31	153.89	A
PERMETHRIN	282.39	353	1,416.91	A
PHENMEDIPHAM	8.26	2	19.00	A
PHOSPHORIC ACID	0.02	2	6.80	A
PIPERONYL BUTOXIDE	2.27	1	4.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.57	1	4.50	A
POLYBUTENES	1.34	31	153.89	A
POTASH SOAP	181.35	2	128.88	A
POTASSIUM PHOSPHITE	39.25	8	25.00	A
PYMETROZINE	28.80	22	335.19	A
PYRETHRINS	64.60	17	1,428.86	A
REYNOUTRIA SACHALINENSIS	16.77	6	38.69	A
SAPONIN	33.13	12	1,216.64	A
SILICONE DEFOAMER	< 0.01	2	6.80	A
SODIUM XYLENE SULFONATE	0.04	2	6.80	A
SPINETORAM	116.58	385	1,817.36	A
SPINOSAD	171.79	34	1,468.69	A

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SPIROMESIFEN	3.09	14	23.25	A
SPIROTETRAMAT	49.92	168	634.88	A
SULFOXAFLOX	7.41	48	237.57	A
SULFUR	435.97	2	260.89	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.15	2	6.80	A
TETRAPOTASSIUM PYROPHOSPHATE	0.02	2	6.80	A
THIAMETHOXAM	0.65	7	12.55	A
TRIETHANOLAMINE	0.05	2	6.80	A
VINYL POLYMER	0.35	9	13.10	A
Site Total	5,979.06	3,127		
SQUASH				
CARBARYL	1.99	1	2.00	A
CHLORPYRIFOS	0.94	1	2.00	A
(S)-CYPERMETHRIN	0.99	1	20.00	A
ETHALFLURALIN	1.72	1	2.00	A
GLYPHOSATE, POTASSIUM SALT	7.94	1	4.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.04	1	20.00	A
IMIDACLOPRID	3.61	1	10.00	A
MINERAL OIL	10.53	2	3.00	A
MYCLOBUTANIL	2.50	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.58	1	4.00	A
PETROLEUM DISTILLATES	6.31	1	4.00	A
PYMETROZINE	1.72	1	20.00	A
PYRETHRINS	0.12	3	4.00	A
SETHOXYDIM	1.09	1	4.00	A
SPINOSAD	0.14	2	1.50	A
SULFUR	1,376.02	20	123.00	A
Site Total	1,420.24	38		
SQUASH, SUMMER				
BACILLUS PUMILUS, STRAIN QST 2808	1.09	2	10.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7.27	1	5.70	A
BENSULIDE	89.23	2	18.00	A
BORAX	0.14	3	26.00	A
BOSCALID	5.95	2	21.00	A
(S)-CYPERMETHRIN	2.29	5	46.00	A
DIMETHYLPOLYSILOXANE	4.68	1	4.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	22.56	5	46.00	A
IMIDACLOPRID	22.44	11	82.00	A
MALATHION	9.20	1	9.00	A
MYCLOBUTANIL	5.76	5	46.00	A
POTASSIUM BICARBONATE	16.34	1	5.70	A
PYMETROZINE	3.95	5	46.00	A
PYRACLOSTROBIN	3.02	2	21.00	A
PYRAFLUFEN-ETHYL	0.09	3	26.00	A
SETHOXYDIM	1.40	1	8.00	A
SPINOSAD	0.44	1	5.70	A
SULFUR	9,473.39	95	469.50	A
THIOPHANATE-METHYL	0.70	1	3.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	9,669.94	145		
SQUASH, WINTER				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	0.90	1	1.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	22.93	2	40.00	A
PYRETHRINS	3.87	8	104.00	A
SPINOSAD	1.80	1	6.00	A
SULFUR	295.20	7	99.00	A
Site Total	324.69	19		
SQUASH, ZUCCHINI				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.28	3	30.00	A
AZADIRACTIN	0.10	2	20.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	2.40	1	4.50	A
MARGOSA OIL	9.85	2	20.00	A
PYRETHRINS	2.33	6	53.00	A
SULFUR	120.20	3	23.00	A
Site Total	145.16	15		
STRAWBERRY				
ABAMECTIN	154.32	236	8,374.13	A
ACEQUINOCYL	1,369.97	101	3,454.15	A
ACETAMIPRID	1,594.21	378	12,621.18	A
ACRYLIC ACID	1,178.17	239	12,866.11	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	54.98	1	132.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	341.81	258	6,867.96	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	317.79	42	2,012.44	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	39.49	42	2,012.44	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2,485.94	192	11,090.02	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	296.73	88	1,246.91	A
ALKYL (C8,C10) POLYGLUCOSIDE	397.24	377	15,997.45	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.42	1	16.00	A
AMMONIUM NITRATE	41.92	3	97.00	A
AMMONIUM PROPIONATE	6,691.08	284	11,389.10	A
AMMONIUM SULFATE	2,514.76	313	12,310.88	A
AZADIRACTIN	288.45	384	9,910.69	A
	3.41	41	10,266,884.00	S
Total Pounds On This Chemical	291.85			
AZOXYSTROBIN	1,596.52	231	7,204.64	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	386.61	13	276.74	A
BACILLUS PUMILUS, STRAIN QST 2808	6.49	15	301.89	A
	0.12	1	248,914.00	S
Total Pounds On This Chemical	6.61			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	6.18	1	30.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	3,720.43	164	5,026.28	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD- 1372, LEPIDOPTERAN ACTIVE TOXIN(S)	24.72	3	165.00	A

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BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	370.59	17	590.64	A
	1.05	5	134,829.00	S
Total Pounds On This Chemical	371.64			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4,663.46	189	5,089.70	A
BEAUVERIA BASSIANA STRAIN GHA	48.19	7	103.50	A
BETA-CONGLUTIN	307.19	20	565.88	A
BIFENAZATE	5,360.15	287	10,684.67	A
BIFENTHRIN	1,672.65	444	14,971.31	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	549.08	397	13,153.31	A
BORAX	107.65	262	10,349.91	A
BOSCALID	4,147.44	323	11,783.35	A
BUPROFEZIN	110.17	10	337.17	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	566.93	2	41.00	A
CAPTAN	182,944.44	1,520	55,988.92	A
CAPTAN, OTHER RELATED	1,096.62	728	28,392.72	A
CARFENTRAZONE-ETHYL	8.60	7	333.00	A
CHLORANTRANILIPROLE	338.27	131	5,653.38	A
CHLOROPHACINONE	< 0.01	2	16.00	A
CHLOROPICRIN	1,412,157.37	217	7,811.32	A
CHLORPYRIFOS	264.54	15	277.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	2,092.40	105	2,825.63	A
	7.65	6	1,203,086.00	S
Total Pounds On This Chemical	2,100.05			
CITRIC ACID	3,495.96	372	14,352.02	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	38,678.40	255	9,844.40	A
	9.08	6	394,115.00	S
Total Pounds On This Chemical	38,687.48			
COPPER HYDROXIDE	6.16	1	8.00	A
COPPER OCTANOATE	134.66	4	183.00	A
COTTONSEED OIL	22.78	1	52.00	A
CYFLUFENAMID	191.26	212	8,310.94	A
CYFLUMETOFEN	533.64	102	2,934.86	A
CYPRODINIL	4,617.98	377	14,109.33	A
1,3-DICHLOROPROPENE	475,877.03	110	4,093.28	A
DIETHYLENE GLYCOL	1,533.21	393	18,209.25	A
DIFENOCONAZOLE	150.69	23	1,326.75	A
DIMETHYLPOLYSILOXANE	6,843.35	1,863	72,765.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2,078.01	188	7,679.14	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,425.91	189	5,349.00	A
ETHYLENE GLYCOL	5.24	2	75.00	A
ETOXAZOLE	60.92	13	462.25	A
FATTY ACIDS, MIXED	731.30	87	4,731.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,758.07	250	4,657.33	A
FATTY ACIDS DERIVED FROM TALLOW	118.69	88	1,246.91	A
FENBUTATIN-OXIDE	1,030.87	21	734.58	A
FENHEXAMID	9,002.17	363	13,887.39	A
FENPROPATHRIN	2,366.80	279	8,502.39	A
FENPYROXIMATE	96.59	29	981.79	A
FLONICAMID	1,539.31	505	17,654.72	A
FLUBENDIAMIDE	121.39	38	1,775.92	A

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FLUDIOXONIL	3,078.65	377	14,109.33	A
FLUMIOXAZIN	154.20	43	1,840.12	A
FLUPYRADIFURONE	162.12	20	880.30	A
FLUXAPYROXAD	277.97	45	1,561.96	A
GLYPHOSATE, ISOPROPYLAMINE SALT	64.40	6	12.00	A
GLYPHOSATE, POTASSIUM SALT	13.96	2	54.00	A
HEXYTHIAZOX	930.01	115	4,914.31	A
HYDROTREATED PARAFFINIC SOLVENT	127.99	4	65.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	295.98	114	2,696.04	A
IMIDACLOPRID	1,584.23	73	3,208.12	A
IRON PHOSPHATE	0.02	1	41,485.00	S
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE	37.20	8	112.89	A
ISOPROPYL ALCOHOL	4.51	6	218.00	A
LECITHIN	4,152.37	421	17,671.95	A
MALATHION	17,003.11	295	8,461.10	A
MARGOSA OIL	73.90	1	40.00	A
MEFENOXAM	600.68	30	1,199.90	A
METHOXYFENOZIDE	851.00	97	4,451.45	A
METHYLATED SOYBEAN OIL	817.94	47	1,727.00	A
METHYL BROMIDE	142,560.88	34	1,010.69	A
METHYL SILICONE RESINS	1,030.69	35	2,638.30	A
MINERAL OIL	829.47	192	11,090.02	A
MYCLOBUTANIL	1,448.15	391	13,695.78	A
NALED	6,791.71	239	6,849.08	A
NAPROPAMIDE	427.20	3	150.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	596.90	255	4,681.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	10,636.14	748	28,558.01	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	12.90	6	102.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	9,277.83	524	24,323.21	A
NOVALURON	1,632.72	656	21,542.16	A
OLEIC ACID	0.89	2	83.00	A
OLEIC ACID, METHYL ESTER	403.82	90	2,185.54	A
OXYFLUORFEN	253.28	14	679.49	A
PAECILOMYCES FUMOSOROSEUS AOPKA STRAIN 97	11.30	7	32.50	A
PARAQUAT DICHLORIDE	23.48	3	37.00	A
PENDIMETHALIN	1,943.97	29	1,522.49	A
PENTHIOPYRAD	2,293.66	186	7,758.98	A
PETROLEUM DISTILLATES, REFINED	1,532.93	23	386.90	A
PHOSPHORIC ACID	470.34	455	19,068.89	A
PIPERONYL BUTOXIDE	405.89	46	871.52	A
PIPERONYL BUTOXIDE, OTHER RELATED	86.41	43	751.52	A
POLYACRYLAMIDE POLYMER	7.53	23	884.34	A
POLYACRYLIC POLYMER	22.20	25	816.78	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	634.87	152	4,221.91	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	211.97	10	430.34	A
POLYBUTENES	313.94	250	4,657.33	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA- HYDROXY-PHOSPHATE, POTASSIUM SALT	13.53	8	112.89	A
POLYETHER MODIFIED POLYSILOXANE	360.62	251	6,718.72	A
	97.76	44	10,193,452.00	S
Total Pounds On This Chemical	458.39			
POLYETHYLENE GLYCOL	210.71	54	2,676.00	A

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POLYETHYLENE GLYCOL DIACETATE	0.13	1	16.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2,537.05	442	16,330.04	A
POLY-I-PARA-MENTHENE	47.58	5	106.00	A
POLYMERIZED ACRYLIC ACID	2.24	1	19.00	A
POLYOXIN D, ZINC SALT	37.29	13	1,129.24	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	10.70	3	52.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2,660.72	278	8,649.19	A
POLYSILOXANE	14.18	371	15,848.45	A
POTASH SOAP	1,937.74	8	250.36	A
	117.08	30	4,152,721.00	S
Total Pounds On This Chemical	2,054.82			
POTASSIUM BICARBONATE	11,727.51	150	4,969.78	A
	3.28	4	82,972.00	S
Total Pounds On This Chemical	11,730.79			
POTASSIUM HYDROXIDE	416.42	374	15,900.45	A
POTASSIUM N-METHYLDITHIOCARBAMATE	19,582.77	5	88.30	A
POTASSIUM SILICATE	7.61	1	5.00	A
PROPICONAZOLE	659.14	196	5,897.07	A
PROPIONIC ACID	3,016.99	405	16,908.95	A
PROPYLENE GLYCOL	2,591.08	866	32,565.70	A
PROPYLENE GLYCOL, METHYL ETHER	2.23	2	83.00	A
PYRACLOSTROBIN	2,827.94	463	16,052.41	A
PYRETHRINS	76.96	73	1,511.17	A
	1.88	21	3,878,084.00	S
Total Pounds On This Chemical	78.84			
PYRIMETHANIL	2,127.04	247	6,727.08	A
PYRIPROXYFEN	28.98	13	431.83	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	70.43	52	682.58	A
	0.39	3	74,674.00	S
Total Pounds On This Chemical	70.82			
QUINOXYFEN	1,430.18	387	14,968.43	A
REYNOUTRIA SACHALINENSIS	598.81	87	2,729.24	A
	1.71	12	632,659.00	S
Total Pounds On This Chemical	600.51			
SODIUM POLYACRYLATE	167.17	283	11,370.10	A
SPINETORAM	842.53	283	12,097.17	A
SPINOSAD	552.75	173	5,096.33	A
	< 0.01	1	41,485.00	S
Total Pounds On This Chemical	552.75			
SPIROMESIFEN	844.18	96	3,410.31	A
STREPTOMYCES LYDICUS WYEC 108	0.04	7	127.00	A
STYRENE BUTADIENE COPOLYMER	235.83	53	1,932.00	A
SULFUR	199,169.02	1,398	52,240.59	A
	193.78	20	4,541,854.00	S
Total Pounds On This Chemical	199,362.80			
TALL OIL FATTY ACIDS	2,275.48	532	25,294.73	A
TETRACONAZOLE	361.10	257	8,800.35	A
THIAMETHOXAM	615.10	312	9,821.86	A
THIOPHANATE-METHYL	2,140.63	90	2,695.85	A
THIRAM	10,162.24	111	4,837.50	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.15	5	8.50	A
TRICHODERMA ICC 012 ASPERELLUM	0.84	1	135.00	A
TRICHODERMA ICC 080 GAMSII	0.84	1	135.00	A
TRICHODERMA VIRENS STRAIN G-41	0.06	4	6.80	A
TRIFLOXYSTROBIN	178.07	57	1,849.09	A
TRIFLUMIZOLE	1,623.92	178	6,773.15	A

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ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	4,826.77	491	17,988.04	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	5,566.06	631	25,933.45	A
XANTHAN GUM	< 0.01	2	37.00	A
XYLENE	48.52	6	158.00	A
Site Total	2,689,871.76	18,118		

STRUCTURAL PEST CONTROL

ABAMECTIN	< 0.01
ABAMECTIN, OTHER RELATED	< 0.01
ACEPHATE	15.05
ACETAMIPRID	27.85
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE	< 0.01
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	3.38
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE	0.02
ALLETHRIN	< 0.01
ALLETHRIN, OTHER RELATED	< 0.01
D-TRANS ALLETHRIN	0.19
4-AMINOPYRIDINE	0.02
AZADIRACTIN	< 0.01
BIFENTHRIN	1,477.61
BORAX	12.64
BORIC ACID	1,418.83
BRODIFACOU	0.07
BROMADIOLONE	1.09
BROMETHALIN	0.20
CAPSICUM OLEORESIN	< 0.01
CARBARYL	0.12
CARBON	1.48
CHLORANTRANILIPROLE	1.65
CHLORFENAPYR	140.80
CHLOROPHACINONE	< 0.01
CHLORPYRIFOS	< 0.01
CHOLECALCIFEROL	0.61
CLOTHIANIDIN	< 0.01
COCONUT DIETHANOLAMIDE	0.01
COPPER NAPHTHENATE	0.01
CUBE EXTRACTS	0.05
CYFLUTHRIN	45.69
BETA-CYFLUTHRIN	23.60
CYPERMETHRIN	44.47
DELTAMETHRIN	37.06
DIATOMACEOUS EARTH	14.63
DIAZINON	0.04
DIFETHIALONE	110.18
DINOTEFURAN	5.40
DIPHACINONE	0.18
DIPHACINONE, SODIUM SALT	< 0.01
DISODIUM OCTABORATE ANHYDROUS	1.75
DISODIUM OCTABORATE TETRAHYDRATE	6,969.70
DODECYLBENZENE SULFONIC ACID	0.04
EDTA, TETRASODIUM SALT	< 0.01
ESFENVALERATE	11.18

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ETOFENPROX	15.20			
ETHYLENE GLYCOL	0.07			
FIPRONIL	470.74			
FREON 12	3.69			
HYDRAMETHYLNON	2.03			
HYDROGEN PEROXIDE	1.24	1	0.50	A
HYDROPRENE	29.19			
IMIDACLOPRID	119.62			
INDOXACARB	96.88			
IRON PHOSPHATE	1.04			
ISOPROPYL ALCOHOL	0.03			
LAMBDA-CYHALOTHRIN	16.82			
LIMONENE	53.82			
LINALOOL	0.03			
MARGOSA OIL	4.43			
METALDEHYDE	0.56			
METHOPRENE	0.24			
S-METHOPRENE	0.38			
METHYLENE CHLORIDE	2.03			
MUSCALURE	0.03			
NOVALURON	< 0.01			
NOVIFLUMURON	0.22			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	24.69			
PERMETHRIN	7,431.63			
PERMETHRIN, OTHER RELATED	< 0.01			
PEROXYACETIC ACID	0.09	1	0.50	A
PETROLEUM DISTILLATES	14.35			
PETROLEUM DISTILLATES, AROMATIC	< 0.01			
PETROLEUM OIL, UNCLASSIFIED	1.25			
PHENOTHRIN	1.66			
PHENOTHRIN, OTHER RELATED	< 0.01			
PHENYLETHYL PROPIONATE	2.47			
PHOSPHORIC ACID	< 0.01			
PINE OIL	0.52			
PIPERONYL BUTOXIDE	152.97			
PIPERONYL BUTOXIDE, OTHER RELATED	14.94			
PRALLETHRIN	2.78			
PROPOXUR	2.98			
PYRETHRINS	18.84			
PYRIPROXYFEN	2.96			
ROTENONE	0.02			
ROTENONE, OTHER RELATED	< 0.01			
SILICA AEROGEL	3.51			
SILICONE DEFOAMER	< 0.01			
SODIUM DECYL SULFATE	1.61			
SODIUM LAUROAMPHO ACETATE	1.21			
SODIUM LAURYL SULFATE	0.82			
SODIUM NITRATE	7.88			
SODIUM XYLENE SULFONATE	0.01			
STRYCHNINE	0.11			
SULFUR	5.94			
SULFURYL FLUORIDE	67,274.92			
TETRACHLOROETHYLENE	5.90			
TETRAMETHRIN	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	0.05			
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01			

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THIAMETHOXAM	8.47			
THYME	4.06			
TRICHLOROFLUOROMETHANE	3.69			
TRIETHANOLAMINE	0.02			
ZINC PHOSPHIDE	1.69			
Site Total	86,176.01	1		
SUDANGRASS				
BROMOXYNIL HEPTANOATE	6.19	1	24.00	A
BROMOXYNIL OCTANOATE	6.42	1	24.00	A
2,4-D, DIMETHYLAMINE SALT	6.54	1	8.00	A
DIETHYLENE GLYCOL	2.81	1	24.00	A
DIMETHYLPOLYSILOXANE	0.06	1	24.00	A
FATTY ACIDS, MIXED	5.01	1	24.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.33	1	24.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.33	1	24.00	A
Site Total	41.70	3		
SWISS CHARD				
AZADIRACTIN	0.01	1	0.38	A
CALCIUM CHLORIDE	< 0.01	2	0.76	A
CITRIC ACID	< 0.01	2	0.76	A
PYRETHRINS	0.04	2	0.76	A
SPINOSAD	0.13	3	1.01	A
Site Total	0.18	7		
TANGERINE				
ABAMECTIN	0.16	5	11.00	A
DIMETHYLPOLYSILOXANE	37.18	7	141.06	A
GLYPHOSATE, ISOPROPYLAMINE SALT	45.65	3	11.40	A
METHOXYFENOZIDE	15.63	4	74.06	A
MINERAL OIL	330.41	5	11.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.28	3	11.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	16.70	3	11.40	A
SPIROTETRAMAT	8.46	3	67.00	A
THIAMETHOXAM	5.46	8	78.00	A
ZINC PHOSPHIDE	6.00	6	152.00	A
Site Total	468.94	39		
TIMOTHY				
CARFENTRAZONE-ETHYL	2.47	1	84.50	A
DIETHYLENE GLYCOL	9.90	1	84.50	A
DIMETHYLPOLYSILOXANE	0.22	1	84.50	A
FATTY ACIDS, MIXED	17.64	1	84.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	25.80	1	84.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.80	1	84.50	A
Site Total	81.84	2		

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TOMATILLO				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.43	1	39.00	A
AZOXYSTROBIN	8.51	3	78.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	15.25	3	150.00	A
BOSCALID	28.94	4	189.00	A
CARFENTRAZONE-ETHYL	0.07	1	6.00	A
CHLORANTRANILIPROLE	9.45	4	189.00	A
BETA-CYFLUTHRIN	0.11	2	28.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	13.49	1	39.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	56.95	3	150.00	A
FENPROPATHRIN	0.39	2	2.00	A
GLYPHOSATE, POTASSIUM SALT	11.36	1	6.00	A
IMIDACLOPRID	40.21	5	123.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	19.32	3	150.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	23.21	3	34.00	A
PETROLEUM DISTILLATES	28.83	1	6.00	A
PHOSPHORIC ACID	0.80	1	39.00	A
POLYBUTENES	10.17	3	150.00	A
POLYETHER MODIFIED POLYSILOXANE	0.73	1	39.00	A
PYRACLOSTROBIN	27.80	3	139.00	A
SPINETORAM	1.76	2	28.00	A
SPIROMESIFEN	20.47	4	189.00	A
THIAMETHOXAM	9.45	4	189.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.46	1	39.00	A
Site Total	330.17	36		
TOMATO				
ACEQUINOCYL	55.78	24	148.78	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.68	2	1.00	A
AZADIRACTIN	82.05	237	4,504.69	A
BACILLUS THURINGIENSIS (BERLINER)	1.54	1	24.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	41.58	4	65.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	8.50	1	10.00	A
BEAUVERIA BASSIANA STRAIN GH4	1,359.84	243	5,179.79	A
BIFENAZATE	1.99	7	16.72	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.03	2	1.00	A
BOSCALID	20.60	6	80.68	A
BUPROFEZIN	58.61	22	167.26	A
CAPSICUM OLEORESIN	0.11	1	1.50	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	73.91	4	54.40	A
CHLORFENAPYR	11.75	26	67.31	A
CHLOROTHALONIL	10.16	1	24.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	2.05	6	2.75	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	42.03	1	22.00	A
COPPER OXIDE (OUS)	121.66	9	88.00	A
CYANTRANILIPROLE	30.67	29	237.56	A
CYFLUMETOFEN	19.16	13	113.69	A

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CYPRODINIL	24.14	11	89.98	A
DIMETHYLPOLYSILOXANE	56.83	8	105.11	A
FLONICAMID	22.49	18	191.75	A
FLUDIOXONIL	16.09	11	89.98	A
FLUPYRADIFURONE	2.85	2	18.00	A
GARLIC	0.35	1	1.50	A
HYDROGEN PEROXIDE	3.22	3	1.50	A
IMIDACLOPRID	3.34	2	10.00	A
MINERAL OIL	9.30	10	4.08	A
MYCLOBUTANIL	21.53	24	244.61	A
NOVALURON	1.43	4	22.50	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	272.21	70	1,165.12	A
PAECILOMYCES LILACINUS STRAIN 251	0.18	1	1.00	A
PENTHIOPYRAD	9.31	5	46.35	A
PEROXYACETIC ACID	0.37	1	1.00	A
PIPERONYL BUTOXIDE	12.24	7	26.75	A
PIPERONYL BUTOXIDE, OTHER RELATED	3.06	7	26.75	A
POTASSIUM BICARBONATE	106.25	2	34.00	A
POTASSIUM PHOSPHITE	23.67	1	24.00	A
PROPAMOCARB HYDROCHLORIDE	121.72	23	216.31	A
PYMETROZINE	3.14	7	50.82	A
PYRACLOSTROBIN	10.46	6	80.68	A
PYRETHRINS	5.27	27	116.66	A
PYRIDABEN	5.44	8	29.10	A
PYRIMETHANIL	50.13	39	380.00	A
PYRIPROXYFEN	6.69	18	143.88	A
REYNOUTRIA SACHALINENSIS	0.14	4	1.25	A
SOYBEAN OIL	0.88	1	1.50	A
SPINOSAD	2.89	11	48.10	A
SPIROMESIFEN	37.79	29	317.81	A
SULFUR	703.60	26	217.50	A
TALL OIL FATTY ACIDS	< 0.01	2	1.00	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	1.60	37	374.00	A
TRICHODERMA VIRENS STRAIN G-41	0.22	7	96.00	A
Site Total	3,481.54	1,024		
TURF/SOD				
BENTAZON, SODIUM SALT	4.15	1	4.00	A
BROMOXNYL OCTANOATE	4.79	2	9.00	A
CARFENTRAZONE-ETHYL	0.25	5	23.00	A
2,4-D, 2-ETHYLHEXYL ESTER	4.92	5	23.00	A
DICAMBA	0.31	5	23.00	A
DICAMBA, DIMETHYLAMINE SALT	11.73	2	8.00	A
MECOPROP-P	1.25	5	23.00	A
PENDIMETHALIN	288.82	14	142.00	A
PROPICONAZOLE	11.10	8	48.00	A
TRICLOPYR, BUTOXYETHYL ESTER	19.25	2	13.00	A
Site Total	346.57	34		
TURNIP				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.44	28	49.02	A
AZOXYSTROBIN	0.23	1	1.00	A
COPPER HYDROXIDE	0.69	1	2.00	A
BETA-CYFLUTHRIN	0.27	8	9.93	A
(S)-CYPERMETHRIN	1.85	19	38.09	A

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EMULSIFIABLE METHYLATED VEGETABLE OIL	13.67	28	49.02	A
ESFENVALERATE	0.05	1	1.00	A
PENTHIOPYRAD	9.43	11	24.29	A
PHOSPHORIC ACID	0.81	28	49.02	A
POLYETHER MODIFIED POLYSILOXANE	0.74	28	49.02	A
SPINETORAM	0.06	1	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	1.48	28	49.02	A
Site Total	30.73	70		
UNCULTIVATED AG				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	3.78	3	56.00	A
AMMONIUM NONANOATE	8.35	1	0.50	A
AMMONIUM PROPIONATE	0.15	2	5.00	A
AMMONIUM SULFATE	18.70	13	133.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8.05	5	57.00	A
CARFENTRAZONE-ETHYL	5.42	26	186.30	A
CITRIC ACID	6.65	11	123.00	A
COCONUT DIETHANOLAMIDE	< 0.01	1	1.00	A
DIETHYLENE GLYCOL	4.46	5	101.00	A
DIMETHYLPOLYSILOXANE	270.11	114	1,460.40	A
DIPHACINONE	< 0.01	1	3.00	A
DIQUAT DIBROMIDE	26.48	8	49.00	A
DIURON	1.60	1	1.20	A
DODECYLBENZENE SULFONIC ACID	0.02	1	1.00	A
EDTA, TETRASODIUM SALT	< 0.01	1	1.00	A
EPTC	73.18	1	12.00	A
ESFENVALERATE	0.08	1	2.00	A
ETHYLENE GLYCOL	0.77	2	14.00	A
FATTY ACIDS, MIXED	7.75	3	94.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	30.07	5	57.00	A
FLUMIOXAZIN	11.47	2	120.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,246.78	66	577.20	A
GLYPHOSATE, POTASSIUM SALT	2,091.83	33	524.00	A
INDAZIFLAM	0.02	1	0.50	A
IRON PHOSPHATE	2.50	10	5.86	A
ISOPROPYL ALCOHOL	0.39	3	15.00	A
LECITHIN	193.59	11	187.50	A
METALDEHYDE	7.50	1	2.00	A
METHYLATED SOYBEAN OIL	96.79	11	187.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.20	5	57.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	359.77	11	329.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	119.42	17	211.50	A
OXYFLUORFEN	227.24	15	355.10	A
PARAQUAT DICHLORIDE	953.05	53	691.10	A
PENDIMETHALIN	63.92	1	90.00	A
PHOSPHORIC ACID	7.03	10	119.00	A
BETA-PINENE POLYMER	13.40	5	57.00	A
POLYACRYLAMIDE POLYMER	1.95	5	289.60	A
POLYBUTENES	5.37	5	57.00	A

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POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	29.29	12	189.50	A
PROPYLENE GLYCOL	15.00	14	196.50	A
PYRAFLUFEN-ETHYL	0.29	6	88.00	A
RIMSULFURON	0.02	1	0.50	A
SILICONE DEFOAMER	< 0.01	1	1.00	A
SODIUM POLYACRYLATE	< 0.01	2	5.00	A
SODIUM XYLENE SULFONATE	< 0.01	1	1.00	A
TALL OIL FATTY ACIDS	0.20	2	7.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.03	1	1.00	A
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01	1	1.00	A
TRIBENURON-METHYL	1.05	9	84.00	A
TRICLOPYR, BUTOXYETHYL ESTER	53.30	3	18.00	A
TRIETHANOLAMINE	< 0.01	1	1.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY(OXYETHYLENE)	54.61	12	189.50	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	11.33	3	94.00	A
VINYL POLYMER	0.15	2	14.00	A
Site Total	6,043.16	394		
UNCULTIVATED NON-AG				
AMMONIUM SULFATE	121.64	1	126.60	A
BROMACIL	79.20	5	33.00	A
CHLORSULFURON	0.09		1.00	A
DIETHYLENE GLYCOL	2.24	8	51.00	A
DIMETHYLPOLYSILOXANE	66.00	41	292.00	A
DIURON	354.14	11	79.00	A
FATTY ACIDS, MIXED	3.99	8	51.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	740.65	9	180.60	A
	22.82		288,314.00	S
Total Pounds On This Chemical	763.47			
GLYPHOSATE, POTASSIUM SALT	747.30	28	212.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)	42.12	9	177.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER	184.52	1	126.60	A
OXYFLUORFEN	92.83	13	203.60	A
SULFOMETURON-METHYL	0.09		1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	5.84	8	51.00	A
Site Total	2,463.47	104		
UNKNOWN				
AMMONIUM SULFATE	3.17	2	30.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.68	2	30.00	A
CITRIC ACID	1.35	2	30.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	13.73	2	30.00	A
GLYPHOSATE, POTASSIUM SALT	136.59	2	30.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.66	2	30.00	A
PHOSPHORIC ACID	1.45	2	30.00	A
BETA-PINENE POLYMER	7.04	2	30.00	A
POLYBUTENES	2.45	2	30.00	A
PYRAFLUFEN-ETHYL	0.06	2	30.00	A

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SPINOSAD	0.07	1	0.75	A
SULFUR	7.84	1	1.00	A
Site Total	182.09	12		
UPLAND CRESS				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	17.46	1	2.40	A
BACILLUS SUBTILIS GB03	< 0.01	4	2.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	42.08	22	52.20	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	3.96	4	8.40	A
BEAUVERIA BASSIANA STRAIN GH4	0.44	1	2.00	A
CYMOXANIL	2.67	9	20.05	A
(S)-CYPERMETHRIN	0.45	5	10.85	A
DINOTEFURAN	0.49	3	6.00	A
FAMOXADONE	2.67	9	20.05	A
FOSETYL-AL	202.34	24	51.76	A
MANDIPROPAMID	3.88	13	29.90	A
POLYETHER MODIFIED POLYSILOXANE	18.37	30	67.65	A
POTASSIUM BICARBONATE	52.63	9	23.05	A
REYNOUTRIA SACHALINENSIS	9.04	16	37.30	A
SPINOSAD	0.19	1	2.00	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	2.40	A
Site Total	356.68	143		
VERTEBRATE CONTROL				
ALUMINUM PHOSPHIDE	117.66			
	38.52	57	3,007.66	A
Total Pounds On This Chemical	156.18			
BRODIFACOU	< 0.01	1	6.00	A
BROMADIOLONE	0.22			
	< 0.01	1	8.00	A
Total Pounds On This Chemical	0.22			
BROMETHALIN	< 0.01			
CHLOROPHACINONE	0.05			
CHOLECALCIFEROL	0.12			
DIFETHIALONE	< 0.01	1	2.00	A
DIPHACINONE	0.13			
	0.01	10	439.31	A
Total Pounds On This Chemical	0.14			
STRYCHNINE	0.40			
	0.03	2	752.00	A
Total Pounds On This Chemical	0.43			
ZINC PHOSPHIDE	24.34			
	9.68	5	459.20	A
Total Pounds On This Chemical	34.02			
Site Total	191.16	77		
WALNUT				
BIFENTHRIN	7.93	3	40.00	A
CORN PRODUCT, HYDROLYZED	125.12	3	96.00	A
E,E-8,10-DODECADIEN-1-OL	16.27	2	152.00	A
MALATHION	1.02	2	2.00	A
SPINOSAD	22.86	9	330.00	A
Site Total	173.20	19		

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WATER (INDUSTRIAL)				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	2,640.38		12.00	U
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE	69,529.66		36.00	U
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	159.80		46.00	U
	6.00		1.00	A
Total Pounds On This Chemical	165.80			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.46		1.00	U
	0.14		5.00	A
Total Pounds On This Chemical	0.61			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE	5.70		2.00	U
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	77.12		46.00	U
	2.74		1.00	A
Total Pounds On This Chemical	79.86			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	34.56		46.00	U
	1.06		1.00	A
Total Pounds On This Chemical	35.62			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	617.54		10.00	U
GLUTARALDEHYDE	18,330.24		23.00	U
1-(2-HYDROXYETHYL)-2-ALKYL-2-IMIDAZOLINE, ALKYL DERIVED FROM TALL OIL FATTY ACIDS	46.88		2.00	U
2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.16		1.00	U
	0.05		5.00	A
Total Pounds On This Chemical	0.21			
SODIUM BROMIDE	388.22		144.00	U
	0.05		1.00	A
Total Pounds On This Chemical	388.27			
SODIUM CHLORITE	149.77		4.00	U
SODIUM HYPOCHLORITE	267.52		144.00	U
	0.04		1.00	A
Total Pounds On This Chemical	267.55			
TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE	0.07		1.00	U
Site Total	92,258.16			
WATER AREA				
ACID BLUE 9, DIAMMONIUM SALT	0.22		1.00	A
ACROLEIN	1,075.12	8	48.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	273.86		29.15	A
COPPER ETHYLENEDIAMINE COMPLEX	84.26		16.00	A
COPPER SULFATE (PENTAHYDRATE)	159.20	3	9.75	A
COPPER TRIETHANOLAMINE COMPLEX	3.03		1.00	A
DIMETHYLPOLYSILOXANE	0.13	6	6.00	A
DIQUAT DIBROMIDE	63.40		21.34	A
GLYPHOSATE, ISOPROPYLAMINE SALT	96.14	9	12.00	A
IMAZAMOX, AMMONIUM SALT	1.06		0.50	A
LECITHIN	3.10	3	3.00	A
METHYLATED SOYBEAN OIL	1.55	3	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1.55	3	3.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.47	3	3.00	A
PROPYLENE GLYCOL	0.24	3	3.00	A
TARTRAZINE	0.02		1.00	A

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ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	0.87	3	3.00	A
Site Total	1,764.20	26		
WATER FILTER				
DIQUAT DIBROMIDE	3.74		5.00	A
Site Total	3.74			
WHEAT				
BROMOXYNIL HEPTANOATE	187.37	9	482.00	A
BROMOXYNIL OCTANOATE	194.31	9	482.00	A
CHLORSULFURON	5.87	6	380.00	A
2,4-D, DIMETHYLAMINE SALT	32.71	1	40.00	A
DIETHYLENE GLYCOL	16.64	5	355.00	A
DIMETHYLPOLYSILOXANE	0.37	5	355.00	A
FATTY ACIDS, MIXED	32.28	10	522.00	A
LECITHIN	23.76	4	142.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	57.85	10	522.00	A
PROPIONIC ACID	23.76	4	142.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	43.36	5	355.00	A
Site Total	618.28	26		
Santa Barbara County Total	4,965,270.02	166,615		