Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.97	1	7.00	A
ALUMINUM PHOSPHIDE	163.19		1,326.00	A
AMMONIUM SULFATE	142.85	15	299.30	A
BROMOXYNIL HEPTANOATE	4.25	2	12.00	A
BROMOXYNIL OCTANOATE	4.41	2	12.00	A
CHLORPYRIFOS	17.00	1	32.00	A
CLETHODIM	97.81	8	394.50	A
CYFLUTHRIN	34.64	18	772.50	A
DIMETHOATE	157.44	5	316.00	A
DIURON	252.80	5	316.00	A
FATTY ACIDS, MIXED	5.41	29	985.30	A
HEXAZINONE	444.89	16	954.00	A
IMAZAMOX, AMMONIUM SALT	19.63	9	401.50	A
IMAZETHAPYR, AMMONIUM SALT	0.34	1	7.00	A
ISOPROPYL ALCOHOL	44.83	21	428.30	A
LAMBDA-CYHALOTHRIN	15.40	18	581.80	A
LECITHIN	128.17	30	992.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	367.78	72	2,100.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,014.34	22	686.80	A
NORFLURAZON	455.05	12	257.30	A
OLEIC ACID, METHYL ESTER	9.20	1	7.00	A
PARAQUAT DICHLORIDE	303.55	14	292.30	A
PENDIMETHALIN	2,265.37	22	1,353.50	A
PHOSMET	11.20	1	32.00	A
PROPIONIC ACID	126.20	29	985.30	A
TRIFLURALIN	149.00	3	76.00	A
ZINC PHOSPHIDE	5.50	1	200.00	A
Site Total	6,242.19	224		
APPLE				
CARBARYL	0.50	2	1.00	A
CARFENTRAZONE-ETHYL	< 0.01	1	0.18	A
CHLORPYRIFOS	2.03	1	1.07	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01	9	32.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.27	1	0.18	A
GLYPHOSATE, POTASSIUM SALT	2.76	3	5.25	A
ISOPROPYL ALCOHOL	0.25	1	1.07	A
MINERAL OIL	262.09	5	22.50	A
MYCLOBUTANIL	3.25	3	32.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.75	1	1.07	A
PETROLEUM OIL, UNCLASSIFIED	108.25	7	19.80	A
SPINETORAM	0.70	4	14.50	A
STRYCHNINE	0.22		24.00	A
Site Total	381.07	37		
APRICOT				
CAPTAN	0.05	3	0.30	A
CAPTAN, OTHER RELATED	< 0.01	3	0.30	A
COPPER HYDROXIDE	11.00	4	11.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2.00	1	2.00	A
IPRODIONE	2.25	2	4.50	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXYFLUORFEN	1.02	1	2.00	A
STRYCHNINE	0.08		48.00	A
Site Total	16.40	11		
ARRUGULA				
AZADIRACHTIN	2.72	30	114.50	A
PYRETHRINS	0.37	3	6.80	A
SPINOSAD	18.25	33	121.30	A
Site Total	21.34	66		
ARTICHOKE, GLOBE				
AZOXYSTROBIN	9.98	4	40.00	A
BENZOIC ACID	0.19	1	14.00	A
BIFENTHRIN	3.20	4	32.00	A
CHLORANTRANILIPROLE	1.60	3	26.00	A
DIFLUBENZURON	1.78	1	14.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.21	1	14.00	A
DIMETHYLPOLYSILOXANE	26.29	9	86.00	A
ESFENVALERATE	0.96	2	20.00	A
FATTY ACIDS, MIXED	0.41	3	34.00	A
IMIDACLOPRID	3.96	5	46.00	A
IRON PHOSPHATE	28.40	9	86.00	A
KEROSENE	0.37	1	14.00	A
LECITHIN	9.61	3	34.00	A
METHIDATHION	20.00	2	20.00	A
METHYLATED SOYBEAN OIL	6.97	1	14.00	A
MYCLOBUTANIL	6.00	6	60.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.58	3	34.00	A
OXYFLUORFEN	45.15	4	36.00	A
PERMETHRIN	7.63	3	34.00	A
PROPIONIC ACID	9.61	3	34.00	A
REYNOUTRIA SACHALINENSIS	4.33	2	20.00	A
SPINETORAM	0.38	1	6.00	A
SULFUR	388.80	7	74.00	A
Site Total	578.42	66		
AVOCADO				
ABAMECTIN	43.44	122	2,512.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.77	1	20.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	8.05	4	258.50	A
ALUMINUM PHOSPHIDE	19.20		13.00	A
AMMONIUM SULFATE	17.86	12	64.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.71	11	12.00	A
COPPER HYDROXIDE	92.20	2	100.00	A
DIMETHYLPOLYSILOXANE	91.41	11	371.00	A
FATTY ACIDS, MIXED	2.27	4	80.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	6.38	11	12.00	A
GLYPHOSATE	38.69	21	19.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,599.89	129	2,561.10	A
GLYPHOSATE, POTASSIUM SALT	1,280.55	43	665.70	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		27.79	4	258.50	A
IRON PHOSPHATE		0.25	1	50.00	A
ISOPROPYL ALCOHOL		3.61	9	157.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.59	4	120.00	A
LECITHIN		52.91	4	80.00	A
MEFENOXAM		3.01	1	3.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		75.65	9	534.00	A
METHYL SILICONE RESINS		9.11	3	70.00	A
MINERAL OIL		29,621.52	91	1,675.70	A
NONANOIC ACID		1.07	1	1.00	A
NONANOIC ACID, OTHER RELATED		0.06	1	1.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.17	11	12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		22.97	18	677.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1.74	3	19.00	A
OLEIC ACID		1.44	9	157.00	A
ORYZALIN		7.90	5	14.00	A
		0.13	1	250.00	S
Total Pounds On This Chemical	8.03				
OXYFLUORFEN		144.10	28	107.00	A
PETROLEUM DISTILLATES		3.49	2	44.52	A
PETROLEUM OIL, PARAFFIN BASED		1,216.42	6	160.00	A
PETROLEUM OIL, UNCLASSIFIED		14,996.05	33	916.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		11.35	9	534.00	A
POLYBUTENES		1.14	11	12.00	A
POLYETHER MODIFIED POLYSILOXANE		15.10	3	106.50	A
POLYETHYLENE GLYCOL DIACETATE		0.73	4	258.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		28.01	7	290.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		2.35	4	120.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		15.50	4	120.00	A
PROPIONIC ACID		52.91	4	80.00	A
SIMAZINE		1,078.47	23	1,256.50	A
SPINETORAM		1.56	1	20.00	A
SPINOSAD		29.80	18	201.30	A
STRYCHNINE		1.12	9	455.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		23.83	9	157.00	A
Site Total		51,661.24	607		
BARLEY					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		30.76	6	437.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		55.10	5	770.00	A
BROMOXYNIL HEPTANOATE		94.30	2	367.90	A
BROMOXYNIL OCTANOATE		97.79	2	367.90	A
CARFENTRAZONE-ETHYL		4.82	1	328.90	A
CHLORSULFURON		78.59	34	5,672.30	A
2,4-D, DIMETHYLAMINE SALT		3,668.25	31	4,647.30	A
DICAMBA, DIMETHYLAMINE SALT		16.73	4	146.00	A
DIETHYLENE GLYCOL		0.39	1	328.90	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		559.92	6	1,628.00	A
DIMETHYLPOLYSILOXANE		< 0.01	1	328.90	A
ETHYLENE GLYCOL		157.77	15	3,956.00	A
FATTY ACIDS, MIXED		4.91	2	408.90	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENOXAPROP-P-ETHYL	412.00	17	4,687.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	156.27	2	320.00	A
ISOPROPYL ALCOHOL	54.52	27	5,084.30	A
LECITHIN	30.76	6	437.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	162.00	23	4,832.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	21.97	1	60.00	A
OLEIC ACID	1.82	7	721.00	A
OLEIC ACID, METHYL ESTER	143.54	6	437.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.03	7	721.00	A
TRIBENURON-METHYL	7.67	6	1,188.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.00	1	328.90	A
Site Total	5,790.91	144		
BEAN, SUCCULENT				
EPTC	41.33	12	13.80	A
ESFENVALERATE	11.56	2	236.81	A
MALATHION	2.39	1	2.00	A
METHOMYL	1.80	1	2.00	A
S-METOLACHLOR	292.96	14	236.47	A
SULFUR	68.60	1	7.00	A
THIOPHANATE-METHYL	248.65	2	236.81	A
TRIFLURALIN	6.84	12	13.80	A
Site Total	674.12	45		
BEAN, UNSPECIFIED				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.03	8	96.00	A
COPPER HYDROXIDE	47.42	4	43.00	A
DIMETHOATE	16.29	4	33.00	A
EPTC	0.87	1	5.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	33.71	8	96.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	48.10	8	96.00	A
IMIDACLOPRID	0.14	1	0.50	A
MALATHION	31.69	3	31.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	11.44	8	96.00	A
POLYBUTENES	6.02	8	96.00	A
SULFUR	108.78	6	15.00	A
Site Total	313.50	35		
BEEHIVE				
THYMOL	0.03	1	1.00	U
Site Total	0.03	1		
BLACKBERRY				
ALKYL (C8,C10) POLYGLYCOSIDE	1.07	1	4.00	A
AMMONIUM NITRATE	0.51	1	4.00	A
AMMONIUM SULFATE	1.02	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	23.76	2	21.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	7.64	1	2.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER HYDROXIDE	4.04	2	10.00	A
DIETHYLENE GLYCOL	0.65	3	13.00	A
DIMETHYLPOLYSILOXANE	0.04	4	17.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	24.83	1	4.00	A
LIME-SULFUR	1,006.28	3	41.00	A
MALATHION	56.73	3	23.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.31	3	13.00	A
PARAQUAT DICHLORIDE	2.08	2	6.00	A
POLY-I-PARA-MENTHENE	2.08	1	7.00	A
PROPYLENE GLYCOL	0.65	3	13.00	A
SULFUR	93.12	3	20.30	A
TALL OIL FATTY ACIDS	1.20	3	13.00	A
Site Total	1,229.00	22		
BLUEBERRY				
ABAMECTIN	0.16	1	8.00	A
BORAX	0.05	1	2.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.93	1	2.60	A
FLUMIOXAZIN	3.06	1	20.00	A
GLUFOSINATE-AMMONIUM	18.59	2	15.05	A
GLYPHOSATE, ISOPROPYLAMINE SALT	40.05	1	20.00	A
MALATHION	131.61	4	21.50	A
METHYL SILICONE RESINS	3.20	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.04	1	14.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	5.27	1	14.55	A
NOVALURON	0.67	1	8.00	A
PARAQUAT DICHLORIDE	27.69	1	20.00	A
PETROLEUM OIL, PARAFFIN BASED	12.31	1	20.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2.52	1	20.00	A
PROPICONAZOLE	0.89	1	8.00	A
PYRACLOSTROBIN	0.53	1	3.00	A
PYRIPROXYFEN	0.86	1	8.00	A
SPINETORAM	0.24	1	2.50	A
SULFUR	102.40	2	16.00	A
Site Total	361.07	22		
BOK CHOY				
ACETAMIPRID	1.43	8	19.10	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.40	3	4.93	A
ALKYL (C8,C10) POLYGLYCOSIDE	0.27	3	5.00	A
AMMONIUM SULFATE	19.19	6	17.00	A
BENSULIDE	50.88	7	12.25	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.63	62	122.90	A
CHLORANTRANILIPROLE	1.11	7	18.63	A
CHLORPYRIFOS	157.60	86	178.40	A
CHLORTHAL-DIMETHYL	991.71	118	274.70	A
COCONUT DIETHANOLAMIDE	0.04	2	5.00	A
CYFLUTHRIN	1.51	29	48.08	A
BETA-CYFLUTHRIN	5.24	173	313.50	A
CYPERMETHRIN	0.65	4	6.50	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(S)-CYPERMETHRIN	9.58	98	199.05	A
DIMETHYLPOLYSILOXANE	51.57	86	187.70	A
DODECYLBENZENE SULFONIC ACID	0.18	2	5.00	A
EDTA, TETRASODIUM SALT	0.01	2	5.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	35.96	62	122.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	70.06	14	32.95	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.67	3	4.93	A
IMIDACLOPRID	31.15	259	483.18	A
INDOXACARB	0.80	7	12.25	A
ISOPROPYL ALCOHOL	0.20	4	6.50	A
LAMBDA-CYHALOTHRIN	0.06	2	2.25	A
LECITHIN	2.91	3	5.00	A
MALATHION	37.02	8	16.30	A
MANDIPROPAMID	0.02	1	0.18	A
MANEB	86.21	51	97.50	A
MEFENOXAM	3.81	18	42.45	A
METHOMYL	0.23	1	0.25	A
METHOXYFENOZIDE	0.68	2	3.00	A
METHYLATED SOYBEAN OIL	5.46	2	7.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	12.20	62	122.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.47	4	8.70	A
PARAQUAT DICHLORIDE	1.38	1	1.00	A
PHOSPHORIC ACID	0.03	2	5.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	16.17	24	52.25	A
POLYBUTENES	6.42	62	122.90	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.27	3	4.93	A
POLYSILOXANE	0.01	3	5.00	A
POTASSIUM HYDROXIDE	0.32	3	5.00	A
PROPIONIC ACID	2.16	3	5.00	A
PROPYLENE GLYCOL	1.79	22	45.05	A
PYMETROZINE	14.19	90	171.91	A
PYRACLOSTROBIN	40.20	146	255.60	A
PYRETHRINS	0.51	4	10.50	A
SILICONE DEFOAMER	< 0.01	2	5.00	A
SODIUM XYLENE SULFONATE	0.05	2	5.00	A
SPINETORAM	2.83	30	58.15	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.21	2	5.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.03	2	5.00	A
TRIETHANOLAMINE	0.07	2	5.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.24	3	5.00	A
Site Total	1,679.79	1,260		
BROCCOLI				
ACETAMIPRID	122.47	162	1,658.22	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	17.49	18	254.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.42	1	9.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	4.01	14	97.66	A
AMMONIUM NITRATE	1.27	3	12.50	A
AMMONIUM SULFATE	2.54	3	12.50	A
AZOXYSTROBIN	596.35	284	2,781.15	A
BENSULIDE	16.97	1	5.70	A
BENZOIC ACID	0.25	2	16.70	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	217.28	232	1,834.95	A
BORAX	0.14	1	13.10	A
BOSCALID	198.00	46	502.76	A
BUPROFEZIN	130.31	74	573.15	A
CALCIUM HYDROXIDE	11.21	1	9.76	A
CHLORANTRANILIPROLE	119.09	196	1,861.18	A
CHLOROTHALONIL	718.27	45	640.71	A
CHLORPYRIFOS	2,966.30	229	2,709.25	A
CHLORTHAL-DIMETHYL	194.92	13	132.40	A
COCONUT DIETHANOLAMIDE	2.77	39	416.00	A
COPPER HYDROXIDE	217.12	49	628.01	A
CYFLUTHRIN	18.77	48	572.80	A
BETA-CYFLUTHRIN	14.64	220	2,240.83	A
(S)-CYPERMETHRIN	20.16	56	444.33	A
CYPRODINIL	213.48	73	656.31	A
DIAZINON	205.19	6	51.70	A
DIETHYLENE GLYCOL	49.07	134	1,895.50	A
DIMETHOATE	889.79	132	2,020.13	A
DIMETHYL ALKYL TERTIARY AMINES	0.27	2	16.70	A
DIMETHYLPOLYSILOXANE	1,073.82	582	6,702.70	A
DIPROPYLENE GLYCOL METHYL ETHER	7.30	68	454.50	A
DODECYLBENZENE SULFONIC ACID	12.00	39	416.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.13	1	9.00	A
EDTA, TETRASODIUM SALT	0.74	39	416.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	165.49	18	254.10	A
ESFENVALERATE	60.42	136	1,414.05	A
FATTY ACIDS, MIXED	115.91	458	5,740.39	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	811.19	232	1,834.95	A
FLUBENDIAMIDE	25.04	87	782.55	A
FLUDIOXONIL	142.32	73	656.31	A
GLYPHOSATE, ISOPROPYLAMINE SALT	155.56	6	72.80	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.13	9	107.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.01	1	11.32	A
IMIDACLOPRID	1,583.25	833	8,763.38	A
INDOXACARB	411.33	637	6,533.83	A
ISOPROPYL ALCOHOL	3.65	39	416.00	A
KEROSENE	0.49	2	16.70	A
LAMBDA-CYHALOTHRIN	36.92	137	1,389.31	A
LECITHIN	1,019.85	458	4,719.28	A
MALATHION	4,841.71	299	2,839.84	A
MANDIPROPAMID	0.04	1	0.30	A
MANEB	62.48	10	50.06	A
MEFENOXAM	0.88	1	7.00	A
METAM-SODIUM	8.32	1	10.50	A
METHOMYL	296.63	86	640.90	A
METHOXYFENOZIDE	0.70	1	4.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	9.07	3	43.55	A
METHYLATED SOYBEAN OIL	1,960.00	544	5,913.71	A
MINERAL OIL	0.68	1	9.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	902.25	29	312.60	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NALED	119.97	12	95.91	A
NAPROPAMIDE	333.92	44	448.16	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	277.86	249	1,996.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	786.29	1,069	12,120.45	A
OXYDEMETON-METHYL	4,574.97	484	5,324.77	A
OXYFLUORFEN	2,851.27	918	9,681.13	A
PARAQUAT DICHLORIDE	96.46	9	78.90	A
PERMETHRIN	5.38	14	42.31	A
PHOSPHORIC ACID	12.23	57	670.10	A
BETA-PINENE POLYMER	5.81	1	17.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	206.13	581	6,100.54	A
POLYBUTENES	144.86	232	1,834.95	A
POLYETHER MODIFIED POLYSILOXANE	72.39	55	767.49	A
POLYSILOXANE	0.05	11	85.16	A
POTASSIUM BICARBONATE	1.95	1	0.80	A
POTASSIUM HYDROXIDE	1.57	11	85.16	A
PROPIONIC ACID	1,000.53	454	4,677.28	A
PROPYLENE GLYCOL	12.53	36	296.30	A
PYMETROZINE	10.33	15	120.25	A
PYRACLOSTROBIN	1,576.56	832	8,355.76	A
SILICONE DEFOAMER	0.31	39	416.00	A
SODIUM XYLENE SULFONATE	3.69	39	416.00	A
SPINETORAM	4.28	9	83.50	A
SPINOSAD	165.17	102	1,380.20	A
SPIROTETRAMAT	48.54	499	5,310.75	A
TALL OIL FATTY ACIDS	9.60	78	579.40	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.06	39	416.00	A
TETRAPOTASSIUM PYROPHOSPHATE	1.85	39	416.00	A
THIRAM	0.02	1	6.60	U
TRIETHANOLAMINE	4.71	39	416.00	A
TRIFLURALIN	1,667.78	175	2,491.16	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	149.82	99	1,822.26	A
Site Total	34,822.71	8,617		
BRUSSELS SPROUT				
ACETAMIPRID	0.45	1	6.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.00	3	38.80	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.28	1	3.50	A
AZOXYSTROBIN	5.70	2	22.80	A
BENSULIDE	59.79	4	20.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	20.42	23	192.65	A
BUPROFEZIN	9.63	8	40.55	A
CHLORANTRANILIPROLE	11.73	27	168.70	A
CHLOROTHALONIL	207.04	30	183.35	A
CHLORPYRIFOS	12.47	4	12.50	A
CHLORTHAL-DIMETHYL	58.96	7	18.90	A
BETA-CYFLUTHRIN	0.05	1	16.00	A
(S)-CYPERMETHRIN	5.43	28	189.35	A
DIMETHYLPOLYSILOXANE	45.26	29	123.40	A
DINOTEFURAN	10.74	10	74.75	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, MIXED	0.13	5	26.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	76.23	23	192.65	A
FLUBENDIAMIDE	1.39	8	40.55	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.46	1	3.50	A
IMIDACLOPRID	39.99	29	205.50	A
INDOXACARB	2.41	5	36.75	A
LAMBDA-CYHALOTHRIN	3.09	8	111.25	A
LECITHIN	3.08	5	26.00	A
MANDIPROPAMID	9.59	7	73.55	A
MANEB	104.02	10	73.50	A
MEFENOXAM	0.56	3	4.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	25.87	23	192.65	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.83	5	26.00	A
PERMETHRIN	1.03	1	11.00	A
POLYBUTENES	13.61	23	192.65	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.18	1	3.50	A
PROPIONIC ACID	3.08	5	26.00	A
PYMETROZINE	1.64	3	19.10	A
SPINETORAM	4.24	3	54.00	A
SPIROTETRAMAT	0.36	12	37.40	A
THIAMETHOXAM	5.77	3	34.10	A
TRIFLURALIN	75.49	16	101.30	A
Site Total	823.01	279		
CABBAGE				
ACETAMIPRID	0.34	1	4.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.16	1	1.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.53	3	6.70	A
AZOXYSTROBIN	0.27	4	1.56	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.70	2	2.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	59.29	72	312.33	A
BUPROFEZIN	16.41	13	69.00	A
CHLORANTRANILIPROLE	38.05	105	614.88	A
CHLOROPICRIN	3,137.22	2	35.50	A
CHLOROTHALONIL	39.26	12	39.82	A
CHLORPYRIFOS	24.07	6	23.90	A
CHLORTHAL-DIMETHYL	53.13	6	17.60	A
COCONUT DIETHANOLAMIDE	0.16	2	23.60	A
COPPER HYDROXIDE	1.49	2	4.42	A
COTTONSEED OIL	1.05	1	2.70	A
CYFLUTHRIN	0.82	12	25.50	A
BETA-CYFLUTHRIN	0.19	4	12.45	A
(S)-CYPERMETHRIN	3.21	21	84.99	A
1,3-DICHLOROPROPENE	1,965.99	2	35.50	A
DIMETHOATE	0.99	2	2.00	A
DIMETHYLPOLYSILOXANE	70.39	45	239.95	A
DINOTEFURAN	1.66	3	12.60	A
DODECYLBENZENE SULFONIC ACID	0.68	2	23.60	A
EDTA, TETRASODIUM SALT	0.04	2	23.60	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ESFENVALERATE	13.15	68	318.93	A
ETHOPROP	241.13	16	164.70	A
FATTY ACIDS, MIXED	0.44	11	86.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	221.36	72	312.33	A
FLUBENDIAMIDE	2.36	13	69.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.88	3	6.70	A
IMIDACLOPRID	117.56	55	386.20	A
INDOXACARB	10.70	41	166.30	A
ISOPROPYL ALCOHOL	0.25	3	26.30	A
LAMBDA-CYHALOTHRIN	4.35	25	177.12	A
LECITHIN	10.22	11	86.00	A
MALATHION	267.96	27	181.70	A
MANDIPROPAMID	2.62	6	19.90	A
MANEB	88.67	25	65.30	A
METALDEHYDE	3.00	2	2.00	A
METHOXYFENOZIDE	1.76	2	10.00	A
METHYLATED SOYBEAN OIL	109.28	43	277.10	A
MINERAL OIL	0.78	1	1.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	15.30	1	5.50	A
NALED	5.08	1	5.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	75.10	72	312.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	23.45	55	365.80	A
OXYDEMETON-METHYL	59.34	13	79.00	A
OXYFLUORFEN	66.79	76	565.69	A
PARAQUAT DICHLORIDE	10.38	1	10.00	A
PERMETHRIN	0.88	12	9.12	A
PHOSPHORIC ACID	0.13	2	23.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	15.29	61	299.06	A
POLYBUTENES	39.53	72	312.33	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.35	3	6.70	A
POTASH SOAP	2.18	1	1.00	A
PROPIONIC ACID	10.22	11	86.00	A
PROPYLENE GLYCOL	0.79	3	9.75	A
PYMETROZINE	1.34	5	15.60	A
PYRACLOSTROBIN	1.25	4	7.00	A
SETHOXYDIM	0.27	1	1.00	A
SILICONE DEFOAMER	0.02	2	23.60	A
SODIUM XYLENE SULFONATE	0.21	2	23.60	A
SPINETORAM	1.79	4	28.50	A
SPINOSAD	0.56	1	17.40	A
SPIROTETRAMAT	3.76	89	396.88	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.80	2	23.60	A
TETRAPOTASSIUM PYROPHOSPHATE	0.10	2	23.60	A
TRIETHANOLAMINE	0.27	2	23.60	A
Site Total	6,848.76	839		
CARROT				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	374.05	10	1,328.64	A
AZOXYSTROBIN	138.72	9	711.66	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	115.52	11	1,111.48	A
BOSCALID	325.86	15	1,805.68	A
CHLOROTHALONIL	1,888.19	11	1,277.43	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.18	1	135.72	A
CYAZOFAMID	243.68	19	1,559.40	A
DIETHYLENE GLYCOL	3.18	1	135.72	A
DIMETHYLPOLYSILOXANE	0.07	1	135.72	A
ESFENVALERATE	70.75	18	1,895.68	A
FATTY ACIDS, MIXED	5.66	1	135.72	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	431.27	11	1,111.48	A
FENAMIDONE	655.58	19	2,480.30	A
FERROUS SULFATE	0.95	1	135.72	A
FLUAZIFOP-P-BUTYL	718.42	11	1,133.81	A
IMIDACLOPRID	79.69	2	209.00	A
IPRODIONE	1,564.95	29	2,944.71	A
LECITHIN	374.05	10	1,328.64	A
LINURON	3,139.15	41	4,157.41	A
MALATHION	538.77	2	263.52	A
MANGANESE SULFATE	1.31	1	135.72	A
MEFENOXAM	1,378.26	62	6,983.10	A
MEFENOXAM, OTHER RELATED	1.18	1	160.19	A
METAM-SODIUM	650,440.06	19	2,392.02	A
METRIBUZIN	121.86	5	501.17	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	146.32	11	1,111.48	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.28	1	135.72	A
OLEIC ACID, METHYL ESTER	1,745.56	10	1,328.64	A
PENDIMETHALIN	1,702.56	18	1,798.02	A
PHOSPHORIC ACID	6.05	1	135.72	A
POLYBUTENES	77.01	11	1,111.48	A
PYRACLOSTROBIN	238.95	20	2,006.57	A
PYRETHRINS	0.44	2	8.06	A
SETHOXYDIM	31.73	1	90.50	A
SPINOSAD	0.40	1	4.03	A
SULFUR	45,290.62	70	6,401.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.28	1	135.72	A
ZINC SULFATE	2.04	1	135.72	A
Site Total	711,869.60	389		
CAULIFLOWER				
ACEPHATE	38.61	4	39.80	A
ACETAMIPRID	1.12	2	15.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.48	1	10.00	A
AZADIRACHTIN	0.24	4	12.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	12.75	1	10.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.08	3	30.00	A
BOSCALID	43.62	14	111.80	A
BUPROFEZIN	6.95	3	36.90	A
CHLORANTRANILIPROLE	7.89	15	126.53	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLOROTHALONIL	175.38	21	166.60	A
CHLORPYRIFOS	103.93	11	86.40	A
CHLORTHAL-DIMETHYL	227.16	7	62.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	11.46	4	12.00	A
COCONUT DIETHANOLAMIDE	2.13	32	304.60	A
COPPER HYDROXIDE	23.17	8	67.00	A
CYFLUTHRIN	1.68	8	51.10	A
BETA-CYFLUTHRIN	4.71	29	275.20	A
(S)-CYPERMETHRIN	13.44	28	286.80	A
CYPRODINIL	19.83	9	69.00	A
DIAZINON	338.14	10	85.30	A
DIMETHOATE	44.21	12	92.00	A
DIMETHOMORPH	0.21	1	9.00	A
DIMETHYLPOLYSILOXANE	441.14	171	1,563.90	A
DODECYLBENZENE SULFONIC ACID	9.22	32	304.60	A
EDTA, TETRASODIUM SALT	0.57	32	304.60	A
ESFENVALERATE	4.71	12	118.70	A
FATTY ACIDS, MIXED	0.63	11	84.08	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	11.48	3	30.00	A
FENAMIDONE	1.57	1	6.00	A
FLUBENDIAMIDE	1.00	3	36.90	A
FLUDIOXONIL	13.22	9	69.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.25	21	206.30	A
IMIDACLOPRID	265.32	121	1,115.71	A
INDOXACARB	44.66	77	715.76	A
ISOPROPYL ALCOHOL	2.81	32	304.60	A
LAMBDA-CYHALOTHRIN	24.14	101	1,003.50	A
LECITHIN	14.62	11	84.08	A
MALATHION	205.38	20	160.81	A
MANDIPROPAMID	4.44	4	34.00	A
MANEB	307.61	25	212.20	A
METAM-SODIUM	4,155.92	8	80.50	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	11.54	4	40.60	A
METHYLATED SOYBEAN OIL	97.16	36	331.21	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	918.90	28	275.20	A
NAPROPAMIDE	2.00	1	4.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3.90	3	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	21.31	51	455.89	A
OXYDEMETON-METHYL	208.63	28	223.68	A
OXYFLUORFEN	454.45	143	1,437.85	A
PARAQUAT DICHLORIDE	28.38	2	20.50	A
PERMETHRIN	3.69	4	38.00	A
PHOSPHORIC ACID	1.81	32	304.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.20	20	168.51	A
POLYBUTENES	2.05	3	30.00	A
POTASH SOAP	8.73	3	4.00	A
PROPIONIC ACID	14.62	11	84.08	A
PYRACLOSTROBIN	18.20	14	118.00	A
PYRETHRINS	0.65	4	12.00	A
SILICONE DEFOAMER	0.24	32	304.60	A
SODIUM XYLENE SULFONATE	2.84	32	304.60	A
SPINETORAM	3.71	7	59.00	A
SPINOSAD	2.69	8	65.70	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPIROTETRAMAT	12.03	148	1,375.05	A
TALL OIL FATTY ACIDS	1.26	21	206.30	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.80	32	304.60	A
TETRAPOTASSIUM PYROPHOSPHATE	1.42	32	304.60	A
TRIETHANOLAMINE	3.62	32	304.60	A
TRIFLURALIN	311.03	37	428.40	A
Site Total	8,739.70	1,227		
CELERY				
ABAMECTIN	3.45	24	202.93	A
ACEPHATE	242.09	42	281.97	A
ACETAMIPRID	5.35	8	76.43	A
AZADIRACHTIN	0.24	3	7.00	A
AZOXYSTROBIN	3.03	2	12.50	A
BACILLUS PUMILUS, STRAIN QST 2808	0.14	1	1.50	A
BENZOIC ACID	1.41	38	147.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	23.06	38	185.34	A
BORAX	0.25	2	19.20	A
BUPROFEZIN	17.25	12	61.00	A
CHLORANTRANILIPROLE	75.53	141	957.20	A
CHLOROTHALONIL	1,927.18	135	942.12	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.32	6	14.90	A
COCONUT DIETHANOLAMIDE	2.66	46	370.02	A
COPPER HYDROXIDE	161.63	62	454.26	A
BETA-CYFLUTHRIN	3.18	18	117.33	A
(S)-CYPERMETHRIN	22.42	65	483.36	A
CYROMAZINE	99.23	90	795.89	A
DICLORAN	265.54	28	124.30	A
DIMETHYL ALKYL TERTIARY AMINES	1.54	38	147.40	A
DIMETHYLPOLYSILOXANE	393.30	196	1,373.82	A
DODECYLBENZENE SULFONIC ACID	11.53	46	370.02	A
EDTA, TETRASODIUM SALT	0.71	46	370.02	A
FATTY ACIDS, MIXED	0.62	14	92.85	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	86.08	38	185.34	A
FLUBENDIAMIDE	2.48	12	61.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.13	4	33.64	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.75	2	10.36	A
IMIDACLOPRID	161.07	51	499.30	A
ISOPROPYL ALCOHOL	14.60	74	492.42	A
KEROSENE	2.73	38	147.40	A
LECITHIN	12.32	11	62.33	A
LINURON	479.34	109	792.15	A
MALATHION	2,488.04	242	1,704.20	A
METHOMYL	106.89	18	132.70	A
METHOXYFENOZIDE	122.24	74	622.29	A
METHYLATED SOYBEAN OIL	470.03	203	1,517.92	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	29.70	41	215.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	114.49	207	1,585.77	A
OXAMYL	358.51	82	573.36	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERMETHRIN	365.08	238	1,880.50	A
PETROLEUM DISTILLATES, ALIPHATIC	5.89	1	6.25	A
PHOSPHORIC ACID	2.27	46	370.02	A
POLYACRYLAMIDE POLYMER	0.65	18	97.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	28.47	169	1,362.88	A
POLYBUTENES	15.37	38	185.34	A
POLYETHER MODIFIED POLYSILOXANE	6.04	8	48.20	A
PROMETRYN	702.95	107	747.00	A
PROPICONAZOLE	123.13	154	1,165.42	A
PROPIONIC ACID	12.32	11	62.33	A
PROPYLENE GLYCOL	0.88	4	22.50	A
PYRACLOSTROBIN	56.32	34	289.76	A
PYRETHRINS	0.25	3	4.50	A
SILICONE DEFOAMER	0.30	46	370.02	A
SODIUM XYLENE SULFONATE	3.55	46	370.02	A
SPINETORAM	61.68	138	974.87	A
SPINOSAD	13.72	29	234.10	A
SPIROTETRAMAT	4.44	63	477.92	A
TALL OIL FATTY ACIDS	0.67	4	33.64	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.52	46	370.02	A
TETRAPOTASSIUM PYROPHOSPHATE	1.77	46	370.02	A
TRIETHANOLAMINE	4.52	46	370.02	A
TRIFLOXYSTROBIN	29.57	33	317.40	A
Site Total	9,175.43	2,576		
CHERIMOYA				
GLYPHOSATE, ISOPROPYLAMINE SALT	0.47	1	0.15	A
Site Total	0.47	1		
CHICORY				
AZADIRACHTIN	0.03	1	1.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.45	1	1.50	A
PYRETHRINS	0.08	1	1.50	A
Site Total	1.56	3		
CHINESE CABBAGE (NAPPA)				
ACETAMIPRID	1.51	5	20.25	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	0.54	7	20.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.90	7	18.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.01	6	12.83	A
ALKYL (C8,C10) POLYGLYCOSIDE	4.00	4	19.25	A
AMMONIUM NITRATE	1.68	2	10.50	A
AMMONIUM SULFATE	28.28	8	35.70	A
AZOXYSTROBIN	34.33	22	137.44	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	7.14	4	8.40	A
BENSULIDE	137.78	18	62.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	86.68	229	1,079.13	A
BUPROFEZIN	12.43	13	52.55	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORANTRANILIPROLE	50.98	219	817.88	A
CHLOROTHALONIL	135.49	26	126.75	A
CHLORPYRIFOS	747.03	197	781.60	A
CHLORTHAL-DIMETHYL	3,222.11	213	804.28	A
CITRIC ACID	0.45	1	3.00	A
CLETHODIM	0.73	1	6.00	A
COCONUT DIETHANOLAMIDE	0.05	5	9.00	A
COPPER HYDROXIDE	4.13	1	11.95	A
COTTONSEED OIL	14.19	9	29.70	A
CYFLUTHRIN	5.32	50	159.78	A
BETA-CYFLUTHRIN	8.54	159	674.65	A
CYPERMETHRIN	0.89	3	9.00	A
(S)-CYPERMETHRIN	46.49	298	1,260.88	A
DIAZINON	146.68	80	279.75	A
DIETHYLENE GLYCOL	0.75	2	12.00	A
DIMETHOMORPH	0.35	2	15.00	A
DIMETHYLPOLYSILOXANE	224.43	244	851.45	A
DINOTEFURAN	76.43	135	536.95	A
DODECYLBENZENE SULFONIC ACID	0.23	5	9.00	A
EDTA, TETRASODIUM SALT	0.01	5	9.00	A
ESFENVALERATE	18.53	105	462.69	A
FATTY ACIDS, MIXED	0.10	4	24.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	323.62	229	1,079.13	A
FENAMIDONE	17.28	10	65.17	A
FLUBENDIAMIDE	1.79	13	52.55	A
GLYPHOSATE, ISOPROPYLAMINE SALT	100.63	11	50.70	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1.68	6	12.83	A
IMIDACLOPRID	169.83	440	1,682.98	A
INDOXACARB	5.70	23	86.75	A
ISOPROPYL ALCOHOL	4.77	23	78.60	A
LAMBDA-CYHALOTHRIN	6.80	54	246.24	A
LECITHIN	7.37	6	32.85	A
MALATHION	265.26	42	133.55	A
MANDIPROPAMID	34.32	56	263.35	A
MANEB	1,239.69	247	878.95	A
MEFENOXAM	31.84	93	299.00	A
MEFENOXAM, OTHER RELATED	0.02	8	12.00	A
METHOMYL	41.99	22	49.80	A
METHOXYFENOZIDE	19.16	18	89.65	A
METHYLATED SOYBEAN OIL	36.93	10	91.20	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	28.80	5	9.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	109.80	229	1,079.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	38.51	39	234.90	A
PARAQUAT DICHLORIDE	45.63	9	46.05	A
PERMETHRIN	41.80	40	222.14	A
PHOSPHORIC ACID	0.53	6	12.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	59.14	50	271.35	A
POLYBUTENES	57.79	229	1,079.13	A
POLY-I-PARA-MENTHENE	5.00	14	21.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.67	6	12.83	A
POLYSACCHARIDE POLYMER	0.34	1	3.00	A
POLYSILOXANE	0.02	2	8.75	A
POTASSIUM HYDROXIDE	0.55	2	8.75	A
PROPIONIC ACID	6.05	6	32.85	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPYLENE GLYCOL	8.49	42	192.15	A
PYMETROZINE	35.90	103	430.35	A
PYRACLOSTROBIN	79.53	129	513.85	A
PYRETHRINS	1.16	5	22.00	A
SILICONE DEFOAMER	< 0.01	5	9.00	A
SODIUM XYLENE SULFONATE	0.07	5	9.00	A
SPINETORAM	10.80	40	173.70	A
SPINOSAD	3.97	8	44.90	A
SPIROTETRAMAT	1.83	41	201.65	A
STYRENE BUTADIENE COPOLYMER	2.42	7	20.40	A
TALL OIL FATTY ACIDS	1.38	2	12.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.27	5	9.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.03	5	9.00	A
TRIETHANOLAMINE	0.09	5	9.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.67	2	8.75	A
Site Total	7,875.09	3,401		
CILANTRO				
AMMONIUM SULFATE	35.16	11	105.90	A
BENSULIDE	440.97	47	88.92	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	23.59	12	118.40	A
CITRIC ACID	14.07	10	104.40	A
CLETHODIM	2.18	3	18.00	A
COCONUT DIETHANOLAMIDE	0.10	4	12.60	A
(S)-CYPERMETHRIN	3.86	23	133.10	A
DIETHYLENE GLYCOL	0.22	2	6.00	A
DIMETHYLPOLYSILOXANE	5.42	11	28.30	A
DIPROPYLENE GLYCOL METHYL ETHER	0.06	1	2.00	A
DODECYLBENZENE SULFONIC ACID	0.42	4	12.60	A
EDTA, TETRASODIUM SALT	0.03	4	12.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	88.08	12	118.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	259.07	11	103.90	A
GLYPHOSATE, POTASSIUM SALT	11.03	1	4.00	A
IMIDACLOPRID	0.42	3	9.40	A
ISOPROPYL ALCOHOL	0.13	4	12.60	A
LECITHIN	0.55	1	2.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	29.88	12	118.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.26	2	6.00	A
PHOSPHORIC ACID	15.12	14	117.00	A
POLYBUTENES	15.73	12	118.40	A
PROPIONIC ACID	0.51	1	2.00	A
PROPYLENE GLYCOL	0.16	1	4.00	A
SILICONE DEFOAMER	0.01	4	12.60	A
SODIUM XYLENE SULFONATE	0.13	4	12.60	A
TALL OIL FATTY ACIDS	0.36	2	6.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.49	4	12.60	A
TETRAPOTASSIUM PYROPHOSPHATE	0.06	4	12.60	A
TRIETHANOLAMINE	0.16	4	12.60	A
Site Total	949.24	126		

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS				
ABAMECTIN	0.09	1	7.00	A
AZADIRACHTIN	0.01	1	3.00	A
CHLORPYRIFOS	80.86	4	27.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.33	1	3.00	A
COPPER HYDROXIDE	70.00	5	49.00	A
2,4-D, ISOPROPYL ESTER	0.11	1	1.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	430.20	18	130.30	A
GLYPHOSATE, POTASSIUM SALT	1.03	1	0.75	A
MINERAL OIL	1,296.26	5	34.00	A
SESAME OIL	1.77	1	3.00	A
Site Total	1,881.66	36		
COMMODITY FUMIGATION				
SULFUR DIOXIDE	118.20			
Site Total	118.20			
CORN (FORAGE - FODDER)				
GLYPHOSATE, ISOPROPYLAMINE SALT	15.17	2	13.00	A
Site Total	15.17	2		
CORN, HUMAN CONSUMPTION				
GLUFOSINATE-AMMONIUM	< 0.01	2	3,400.00	U
MALATHION	0.23	9	5,600.00	U
S-METOLACHLOR	11.40	2	6.00	A
PYRETHRINS	< 0.01	4	1,350.00	U
ROTENONE	< 0.01	4	1,350.00	U
ROTENONE, OTHER RELATED	< 0.01	4	1,350.00	U
Site Total	11.63	17		
COUNTY AG COMM				
CARBON	0.21			
SODIUM NITRATE	1.10			
STRYCHNINE	0.02			
SULFUR	0.83			
Site Total	2.16			
CUCUMBER				
POTASH SOAP	4.37	1	2.00	A
POTASSIUM BICARBONATE	< 0.01	1	100.00	S
Site Total	4.38	2		
DILL				
SPINOSAD	2.60	2	26.00	A
Site Total	2.60	2		
DITCH BANK				
CALCIUM HYPOCHLORITE	2,958.00		28.00	U
Site Total	2,958.00			
ENDIVE (ESCAROLE)				
AMMONIUM SULFATE	2.55	1	1.75	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZOXYSTROBIN	7.90	2	32.40	A
BENSULIDE	79.32	2	20.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.41	25	24.43	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	73.41	5	53.40	A
CYFLUTHRIN	0.48	13	16.55	A
BETA-CYFLUTHRIN	0.26	36	41.38	A
CYPERMETHRIN	2.13	4	46.40	A
(S)-CYPERMETHRIN	3.71	19	108.80	A
CYPRODINIL	0.33	1	1.00	A
DIAZINON	4.74	7	10.00	A
DIMETHOATE	2.37	7	10.00	A
DIMETHYLPOLYSILOXANE	12.22	35	44.85	A
DINOTEFURAN	0.20	1	1.50	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.43	7	10.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	16.46	25	24.43	A
FLUDIOXONIL	0.22	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3.64	1	1.75	A
IMIDACLOPRID	8.14	63	207.08	A
INDOXACARB	0.07	1	1.00	A
ISOOCTYL PHTHALATE	0.43	7	10.00	A
ISOPROPYL ALCOHOL	0.35	7	10.00	A
MALATHION	95.86	27	65.78	A
MANDIPROPAMID	0.50	3	4.00	A
MANEB	52.82	32	37.58	A
METHYLATED SOYBEAN OIL	8.49	3	14.82	A
MORPHOLINE	0.19	7	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.59	25	24.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.59	3	14.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.29	7	10.00	A
OLEIC ACID	0.61	7	10.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.42	3	14.82	A
POLYBUTENES	2.94	25	24.43	A
PROPYZAMIDE	166.60	13	118.35	A
PYMETROZINE	0.22	2	2.50	A
PYRETHRINS	0.07	1	1.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	4.27	3	30.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.06	7	10.00	A
SPINETORAM	10.81	21	175.42	A
SPINOSAD	1.65	1	1.50	A
SPIROTETRAMAT	0.45	34	49.87	A
Site Total	577.19	328		
FAVA BEAN				
BENTAZON, SODIUM SALT	11.15	6	10.10	A
CHLOROTHALONIL	2.97	1	2.00	A
DIMETHOATE	1.22	2	3.00	A
DIMETHYLPOLYSILOXANE	0.53	1	2.00	A
FATTY ACIDS, MIXED	0.01	1	1.00	A
LAMBDA-CYHALOTHRIN	0.02	1	1.00	A
LECITHIN	0.27	1	1.00	A
MALATHION	7.28	2	5.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL	0.90	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.07	1	1.00	A
PROPIONIC ACID	0.27	1	1.00	A
SPINETORAM	0.13	1	2.00	A
Site Total	24.83	16		
FENNEL				
COCONUT DIETHANOLAMIDE	0.48	14	66.20	A
DODECYLBENZENE SULFONIC ACID	2.07	14	66.20	A
EDTA, TETRASODIUM SALT	0.13	14	66.20	A
ISOPROPYL ALCOHOL	0.63	14	66.20	A
MALATHION	50.45	11	49.50	A
MANCOZEB	25.66	4	26.00	A
PERMETHRIN	5.16	7	28.80	A
PHOSPHORIC ACID	0.41	14	66.20	A
POLY-I-PARA-MENTHENE	3.20	3	13.20	A
PROMETRYN	37.45	12	45.70	A
PROPICONAZOLE	2.64	10	39.50	A
SILICONE DEFOAMER	0.05	14	66.20	A
SODIUM XYLENE SULFONATE	0.64	14	66.20	A
SPINOSAD	0.50	2	9.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.42	14	66.20	A
TETRAPOTASSIUM PYROPHOSPHATE	0.32	14	66.20	A
TRIETHANOLAMINE	0.81	14	66.20	A
Site Total	133.01	63		
FORAGE HAY/SILAGE				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.46	1	35.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	7.80	1	80.00	A
ALUMINUM PHOSPHIDE	28.40	1	201.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.48	1	8.00	A
AMMONIUM SULFATE	38.62	1	200.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	18.34	7	292.00	A
BROMOXYNIL HEPTANOATE	215.39	23	944.00	A
BROMOXYNIL OCTANOATE	232.46	24	994.00	A
CHLOROPHACINONE	< 0.01	1	11.00	A
CHLORSULFURON	20.81	40	2,300.00	A
2,4-D, DIMETHYLAMINE SALT	2,929.04	46	3,914.00	A
DICAMBA, DIMETHYLAMINE SALT	428.87	55	3,579.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	72.64	20	891.50	A
DIMETHYLPOLYSILOXANE	2.57	3	15.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	68.46	7	292.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	176.77	5	347.00	A
ISOPROPYL ALCOHOL	24.55	18	702.50	A
LECITHIN	2.46	1	35.00	A
MCPA, DIMETHYLAMINE SALT	416.02	14	746.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	23.23	7	292.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	57.81	11	902.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	96.66	6	672.00	A
OLEIC ACID	4.65	13	472.50	A
OLEIC ACID, METHYL ESTER	11.50	1	35.00	A
POLYBUTENES	12.22	7	292.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.82	2	10.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	76.69	13	472.50	A
ZINC PHOSPHIDE	6.00	1	175.00	A
Site Total	4,975.71	245		
FUMIGATION, OTHER				
ALUMINUM PHOSPHIDE	4.14			
SULFUR DIOXIDE	1,690.44			
THYMOL	7.50			
Site Total	1,702.08			
GRAPE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.62	2	103.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	15.59		55.00	A
ALUMINUM PHOSPHIDE	0.86	1	12.00	A
AMMONIUM SULFATE	0.97	2	66.00	A
BACILLUS PUMILUS, STRAIN QST 2808	12.06	5	204.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	407.38	28	780.43	A
BOSCALID	87.32	2	505.60	A
CALCIUM CHLORIDE	231.22	104	4,807.72	A
CARFENTRAZONE-ETHYL	0.01	1	33.00	A
CHLORANTRANILIPROLE	11.03	1	252.80	A
CITRIC ACID	642.27	104	4,807.72	A
COPPER HYDROXIDE	121.01	4	295.77	A
COPPER OXIDE (OUS)	775.52	12	518.44	A
CYPRODINIL	246.52	8	537.10	A
DIETHYLENE GLYCOL	5.44	1	15.00	A
3,7-DIMETHYL-6-OCTEN-1-OL	0.52	9	37.32	A
DIMETHYLPOLYSILOXANE	0.41	3	81.00	A
ETHYLENE GLYCOL	152.40	6	1,011.20	A
FARNESOL	0.21	9	37.32	A
FATTY ACIDS, MIXED	0.02	2	66.00	A
FENPROPATHRIN	62.17	1	362.80	A
FLUMIOXAZIN	1.34	5	14.25	A
FORCHLORFENURON	1.33	2	252.80	A
GERANIOL	0.52	9	37.32	A
GIBBERELLINS	206.62	81	4,156.92	A
GLUFOSINATE-AMMONIUM	174.26	7	218.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	229.38	21	166.95	A
ISOPROPYL ALCOHOL	27.71	6	1,011.20	A
KRESOXIM-METHYL	39.50	1	252.80	A
LECITHIN	0.38	2	66.00	A
LIME-SULFUR	10,565.80	7	486.49	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	151.59	8	1,309.80	A
MYCLOBUTANIL	26.00	6	366.80	A
NEROLIDOL	0.52	9	37.32	A
NONANOIC ACID	6.39	1	2.00	A
NONANOIC ACID, OTHER RELATED	0.34	1	2.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	71.47	9	1,092.20	A
OXYFLUORFEN	90.80	2	123.00	A
PETROLEUM DISTILLATES, REFINED	473.44	6	90.70	A
PETROLEUM OIL, PARAFFIN BASED	69.23	1	90.00	A
PETROLEUM OIL, UNCLASSIFIED	1,926.58	11	264.80	A
POLY-I-PARA-MENTHENE	275.23	9	358.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.13	2	66.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	14.18	1	90.00	A
POTASH SOAP	149.24	4	25.75	A
POTASSIUM BICARBONATE	1,129.07	20	460.19	A
PROPIONIC ACID	0.38	2	66.00	A
PYRACLOSTROBIN	44.35	2	505.60	A
PYRETHRINS	65.89	27	1,155.96	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	5.75	2	102.40	A
QUINOXYFEN	17.15	7	310.45	A
RIMSULFURON	5.63	1	90.00	A
SPINETORAM	25.19	3	340.70	A
SPINOSAD	132.81	24	1,153.69	A
SULFUR	109,039.42	220	15,786.12	A
TEBUCONAZOLE	1.97	4	61.20	A
TRIFLOXYSTROBIN	17.23	8	296.20	A
TRIFLUMIZOLE	43.10	2	252.80	A
Site Total	127,811.45	681		
GRAPE, WINE				
ABAMECTIN	1.22	5	173.92	A
ACETAMIPRID	25.31	7	526.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.47	1	55.00	A
ACRYLIC ACID	50.53	1	577.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	27.92	12	513.22	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,247.31	655	23,258.29	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	238.85	45	5,264.71	A
ALPHA-PINENE BETA-PINENE COPOLYMER	44.16	16	368.53	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.64	7	58.25	A
ALKYL (C8,C10) POLYGLYCOSIDE	140.33	37	564.09	A
ALUMINUM PHOSPHIDE	45.96	30	687.00	A
AMMONIUM PROPIONATE	1.34	1	25.00	A
AMMONIUM SULFATE	4,504.18	291	9,318.82	A
AMYL ACETATE	0.53	1	25.00	A
AZOXYSTROBIN	101.00	25	478.74	A
BACILLUS PUMILUS, STRAIN QST 2808	31.42	16	311.34	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.76	1	18.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	83.81	4	166.10	A
BIFENAZATE	51.23	5	171.23	A
BIFENTHRIN	7.45	1	119.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	56.46	19	920.00	A
BOSCALID	1,980.82	292	9,360.60	A
BUPROFEZIN	919.11	88	1,793.90	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUTYL ALCOHOL		102.43	77	2,829.96	A
CALCIUM CHLORIDE		6.06	3	310.60	A
CARBARYL		9.42	3	23.25	A
CARFENTRAZONE-ETHYL		180.25	310	9,595.58	A
CHLOROPHACINONE		0.34	17	2,422.20	A
CHLORPYRIFOS		283.01	2	150.70	A
CITRIC ACID		148.34	86	4,149.87	A
CLOTHIANIDIN		156.20	43	1,426.64	A
COCONUT DIETHANOLAMIDE		2.98	8	676.00	A
COPPER		400.65	10	146.50	A
COPPER HYDROXIDE		7,749.05	415	17,112.26	A
COPPER OXIDE (OUS)		273.73	28	258.05	A
COPPER OXYCHLORIDE		474.32	23	592.48	A
COPPER SULFATE (BASIC)		438.57	29	772.80	A
COTTONSEED OIL		389.65	39	2,110.46	A
CYFLUTHRIN		65.41	44	1,317.12	A
BETA-CYFLUTHRIN		4.32	2	45.04	A
CYPRODINIL		3,537.79	230	8,551.50	A
2,4-D, DIMETHYLAMINE SALT		661.69	11	633.91	A
DIETHYLENE GLYCOL		3,587.83	667	31,102.19	A
DIMETHYLPOLYSILOXANE		1,430.17	1,036	43,927.23	A
DIMETHYL SILICONE FLUID EMULSION		5.71	75	3,998.77	A
DINOSEB		0.75	1	10.00	A
DINOTEFURAN		546.71	32	2,212.34	A
DIPHACINONE		0.11	28	1,458.87	A
		< 0.01	2	8.00	U
Total Pounds On This Chemical	0.11				
DISODIUM OCTABORATE TETRAHYDRATE		8.78	39	179.88	A
DIURON		600.00	25	536.70	A
DODECYLBENZENE SULFONIC ACID		12.93	8	676.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.36	16	368.53	A
EDTA, SODIUM SALT		0.45	60	3,703.92	A
EDTA, TETRASODIUM SALT		0.80	8	676.00	A
ETHYLENE GLYCOL		3,628.08	213	13,675.25	A
ETOXAZOLE		187.15	72	1,645.82	A
FATTY ACIDS, MIXED		19.72	101	3,213.83	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		210.77	19	920.00	A
FATTY ACIDS DERIVED FROM TALLOW		9.86	7	58.25	A
FENAMIPHOS		432.50	3	148.91	A
FENARIMOL		3.54	6	122.12	A
FENHEXAMID		2,329.94	123	4,665.24	A
FENPROPATHRIN		78.41	31	533.77	A
FENPYROXIMATE		122.85	13	461.15	A
FLUMIOXAZIN		438.12	100	2,285.81	A
GLUFOSINATE-AMMONIUM		12,928.51	681	23,151.08	A
GLYPHOSATE		147.74	9	183.22	A
GLYPHOSATE, ISOPROPYLAMINE SALT		27,626.96	922	24,637.76	A
GLYPHOSATE, POTASSIUM SALT		1,069.25	59	849.12	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		386.17	40	5,163.08	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2.93	2	40.00	A
HYDROTREATED PARAFFINIC SOLVENT		25.55	4	24.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		6.28	1	64.60	A
IMIDACLOPRID		2,761.69	452	17,725.11	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IRON PHOSPHATE		11.56	3	96.84	A
ISOPROPYL ALCOHOL		1,148.57	668	31,770.01	A
ISOXABEN		6.38	1	6.42	A
KAOLIN		39.90	2	5.00	A
KRESOXIM-METHYL		1,449.58	152	10,346.60	A
LAVANDULYL SENECIOATE		1.69	22	377.92	A
LECITHIN		476.29	144	4,154.42	A
LIME-SULFUR		2,463.23	19	338.22	A
MALATHION		151.25	9	101.60	A
MANCOZEB		151.81	1	76.00	A
METHOXYFENOZIDE		477.54	32	2,666.45	A
METHYLATED SOYBEAN OIL		498.35	45	2,206.19	A
METHYL SILICONE RESINS		4.02	29	1,050.73	A
MINERAL OIL		4,758.14	195	8,487.74	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		49.31	68	3,845.70	A
MYCLOBUTANIL		1,606.11	451	16,884.02	A
NAPROPAMIDE		6.59	2	8.47	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		71.51	19	920.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,759.13	1,647	69,738.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2.97	4	64.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,701.74	243	8,764.28	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.26	1	71.04	A
OLEIC ACID		121.39	220	8,208.74	A
OLEIC ACID, METHYL ESTER		68.83	7	190.35	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		69.01	34	1,951.69	A
ORYZALIN		6,275.29	144	2,523.19	A
OXYFLUORFEN		10,080.20	581	15,574.19	A
		0.09	1	400.00	S
Total Pounds On This Chemical	10,080.29				
PARAQUAT DICHLORIDE		3,381.39	141	3,235.20	A
PENDIMETHALIN		5,705.41	102	1,876.38	A
PETROLEUM DISTILLATES		1,352.69	131	4,822.53	A
PETROLEUM DISTILLATES, ALIPHATIC		0.03	1	55.00	A
PETROLEUM DISTILLATES, REFINED		88,774.65	474	18,085.05	A
PETROLEUM NAPHTHENIC OILS		0.33	1	55.00	A
PETROLEUM OIL, PARAFFIN BASED		3,830.14	366	7,070.20	A
PETROLEUM OIL, UNCLASSIFIED		69.82	7	31.50	A
PHOSPHORIC ACID		170.00	109	6,239.85	A
BETA-PINENE POLYMER		63.17	19	719.45	A
POLYACRYLAMIDE POLYMER		14.00	5	274.62	A
POLYACRYLIC POLYMER		0.51	7	58.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.07	11	236.50	A
POLYBUTENES		37.64	19	920.00	A
POLYETHER MODIFIED POLYSILOXANE		32.44	3	620.46	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		227.78	86	1,788.22	A
POLY-I-PARA-MENTHENE		16.65	13	28.50	A
POLYMERIZED PINENE		529.25	49	1,148.10	A
POLYOXYETHYLENE DIOLEATE		1.44	34	1,951.69	A
POLYOXYETHYLENE POLYOXYPROPYLENE		563.11	205	11,764.30	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1.05	1	15.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		773.37	365	6,999.16	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	8.37	1	71.04	A
POLYPROPYLENE GLYCOL	4.78	29	1,050.73	A
POLYSILOXANE	0.19	2	74.41	A
POTASSIUM BICARBONATE	20,967.99	348	8,169.66	A
PROPIONIC ACID	496.95	156	5,110.37	A
PROPYLENE GLYCOL	399.14	300	12,425.90	A
PYRACLOSTROBIN	1,006.13	292	9,360.60	A
PYRAFLUFEN-ETHYL	0.21	9	98.38	A
PYRETHRINS	21.48	16	447.46	A
PYRIDABEN	8.71	2	28.18	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	143.90	37	813.65	A
QUINOXYFEN	1,563.13	492	17,901.09	A
REYNOUTRIA SACHALINENSIS	2.17	2	5.00	A
RIMSULFURON	147.47	95	4,065.86	A
ROTENONE	0.15	1	13.10	A
ROTENONE, OTHER RELATED	0.15	1	13.10	A
SILICONE DEFOAMER	0.34	8	676.00	A
SIMAZINE	2,690.64	92	2,659.88	A
SODIUM HYPOCHLORITE	65.74	16	652.00	A
SODIUM XYLENE SULFONATE	3.98	8	676.00	A
SORBITAN FATTY ACID ESTERS	1.83	1	71.04	A
SPINOSAD	3.51	9	70.69	A
SPIRODICLOFEN	34.49	3	164.97	A
SPIROTETRAMAT	39.81	55	3,451.02	A
STARCH	< 0.01	1	16.00	A
STRYCHNINE	1.98	7	654.50	A
STYRENE BUTADIENE COPOLYMER	54.40	4	307.80	A
SULFUR	343,140.83	2,332	93,655.68	A
TALL OIL	6.42	54	1,314.68	A
TALL OIL FATTY ACIDS	431.50	234	11,154.33	A
TEBUCONAZOLE	2,360.92	576	22,327.78	A
TETRACONAZOLE	59.75	26	1,577.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,074.99	288	12,588.66	A
TETRAPOTASSIUM PYROPHOSPHATE	1.99	8	676.00	A
THIAMETHOXAM	2.70	1	34.60	A
THIOPHANATE-METHYL	63.56	2	40.79	A
TRIETHANOLAMINE	5.07	8	676.00	A
TRIFLOXYSTROBIN	1,314.50	438	19,152.22	A
TRIFLUMIZOLE	681.65	94	5,184.97	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	424.99	87	1,795.22	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	78.41	4	389.80	A
UREA	14.79	1	115.00	A
YUCCA SCHIDIGERA	5.66	3	44.33	A
ZINC PHOSPHIDE	8.16	6	334.00	A
Site Total	608,422.84	15,025		
GRAPEFRUIT				
GLYPHOSATE, ISOPROPYLAMINE SALT	59.68	2	40.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.24	2	40.00	A
PETROLEUM OIL, PARAFFIN BASED	39.53	2	40.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.97	2	40.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	6.40	2	40.00	A
Site Total	106.83	4		

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRASS, SEED				
2,4-D, DIMETHYLAMINE SALT	33.76	2	21.00	A
MCPA, DIMETHYLAMINE SALT	27.68	2	20.00	A
Site Total	61.44	4		
GUAVA				
GLYPHOSATE, POTASSIUM SALT	0.07	1	0.05	A
Site Total	0.07	1		
INDUSTRIAL SITE				
DIPHACINONE	< 0.01		5.00	A
DIURON	24.60		28.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	462.04		123.00	A
SULFUR DIOXIDE	29.00		3,385.00	P
Site Total	515.64			
KALE				
ACETAMIPRID	0.15	1	2.00	A
AZADIRACHTIN	0.07	1	1.50	A
BENSULIDE	11.90	1	4.00	A
CHLORANTRANILIPROLE	1.83	22	30.00	A
CHLORPYRIFOS	1.50	1	1.50	A
CHLORTHAL-DIMETHYL	44.15	5	13.25	A
COPPER HYDROXIDE	8.23	22	30.50	A
CYFLUTHRIN	0.36	10	11.75	A
BETA-CYFLUTHRIN	0.12	15	23.25	A
(S)-CYPERMETHRIN	0.07	1	1.50	A
DIAZINON	6.90	11	14.00	A
DIMETHOATE	2.88	9	12.00	A
DIMETHYLPOLYSILOXANE	11.88	30	44.25	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.21	4	5.00	A
IMIDACLOPRID	4.25	39	57.25	A
INDOXACARB	0.10	1	1.50	A
ISOOCTYL PHTHALATE	0.22	4	5.00	A
ISOPROPYL ALCOHOL	0.17	4	5.00	A
MALATHION	5.89	2	3.00	A
MORPHOLINE	0.09	4	5.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.15	4	5.00	A
OLEIC ACID	0.30	4	5.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.43	1	2.00	A
POLY-I-PARA-MENTHENE	2.14	7	9.00	A
PROPYLENE GLYCOL	0.16	1	2.00	A
PYMETROZINE	1.83	16	21.25	A
PYRACLOSTROBIN	3.40	13	17.00	A
PYRETHRINS	0.04	1	1.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.03	4	5.00	A
Site Total	110.46	189		
LANDSCAPE MAINTENANCE				
ABAMECTIN	0.06			
ACEPHATE	120.45			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.53			
ALKYL (C8,C10) POLYGLYCOSIDE	80.62			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALUMINUM PHOSPHIDE		861.52			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		30.45			
AMMONIUM NITRATE		0.07			
AMMONIUM SULFATE		365.62			
AZADIRACHTIN		0.11			
AZOXYSTROBIN		6.09			
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)		0.05			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		< 0.01			
BENZOIC ACID		0.10			
BIFENTHRIN		1.74			
BISPYRIBAC-SODIUM		0.28			
BRODIFACOUM		< 0.01			
BROMADIOLONE		< 0.01			
BROMETHALIN		0.09			
BROMOXYNIL OCTANOATE		0.02			
BUTYL ALCOHOL		0.69			
CARBARYL		17.92			
CARBON		2.39			
CARFENTRAZONE-ETHYL		4.50			
CHLOROPHACINONE		0.01			
CHLOROTHALONIL		404.92			
CHLORPYRIFOS		4.28			
CHLORSULFURON		9.91			
CITRIC ACID		20.38			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5.38			
CLETHODIM		121.90			
CLOPYRALID, MONOETHANOLAMINE SALT		7.35			
CLOPYRALID,TRIETHYLAMINE SALT		0.75			
COCONUT DIETHANOLAMIDE		1.85			
COPPER AMMONIUM COMPLEX		5.61			
COPPER CARBONATE, BASIC		8.38			
COPPER ETHANOLAMINE COMPLEXES, MIXED		1.11			
COPPER ETHYLENEDIAMINE COMPLEX		4.07			
COPPER HYDROXIDE		45.99			
COPPER OXIDE (OUS)		56.79			
COPPER SULFATE (BASIC)		3.97			
COPPER SULFATE (PENTAHYDRATE)		2.04			
CYAZOFAMID		0.89			
CYFLUTHRIN		0.04			
BETA-CYFLUTHRIN		13.06			
2,4-D, DIMETHYLAMINE SALT		193.57			
		< 0.01	1	3,400.00	S
Total Pounds On This Chemical	193.58				
2,4-D, 2-ETHYLHEXYL ESTER		91.90			
DELTAMETHRIN		0.28			
DIAZINON		0.50			
DICAMBA		17.60			
DICAMBA, DIMETHYLAMINE SALT		8.48			
		< 0.01	1	3,400.00	S
Total Pounds On This Chemical	8.48				
DIETHYLENE GLYCOL		3.62			
DIFLUBENZURON		0.25			
DIKEGULAC SODIUM		8.60			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHENAMID-P		2.51			
DIMETHYL ALKYL TERTIARY AMINES		0.11			
DIMETHYLPOLYSILOXANE		0.02			
DINOTEFURAN		0.79			
DIPHACINONE		0.25			
DIQUAT DIBROMIDE		167.96			
DISULFOTON		1.14			
DITHIOPYR		79.97			
DIURON		467.50			
DODECYLBENZENE SULFONIC ACID		8.03			
2,4-DP-P, ISOOCTYL ESTER		6.97			
EDTA, TETRASODIUM SALT		0.49			
ENDOTHALL, DIPOTASSIUM SALT		25.29			
ETHEPHON		299.34			
ETOXAZOLE		0.04			
FENBUTATIN-OXIDE		< 0.01			
FLUAZIFOP-BUTYL		0.20			
FLUAZIFOP-P-BUTYL		63.31			
FLUDIOXONIL		12.31			
FLUMIOXAZIN		4.02			
FLURIDONE		4.99			
FLUTOLANIL		55.95			
FORAMSULFURON		< 0.01			
FOSETYL-AL		42.00			
GAMMA-CYHALOTHRIN		< 0.01			
GLUFOSINATE-AMMONIUM		39.36			
GLYPHOSATE		19.14			
GLYPHOSATE, ISOPROPYLAMINE SALT		7,384.37			
		0.44	2	11,000.00	S
Total Pounds On This Chemical	7,384.81				
GLYPHOSATE, MONOAMMONIUM SALT		120.08			
GLYPHOSATE, POTASSIUM SALT		50.87			
HALOSULFURON-METHYL		0.29			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2.34			
IMAZAPYR, ISOPROPYLAMINE SALT		13.32			
IMIDACLOPRID		64.41			
INDOXACARB		1.27			
IPRODIONE		73.71			
IRON PHOSPHATE		3.16			
ISOPROPYL ALCOHOL		38.76			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.39			
ISOXABEN		9.08			
KEROSENE		0.19			
LECITHIN		1.88			
LIME-SULFUR		3.37			
MALATHION		14.63			
MANCOZEB		812.94			
MCPA, DIMETHYLAMINE SALT		9.84			
MCPA, ISOOCTYL ESTER		159.63			
MCPP, DIMETHYLAMINE SALT		17.65			
MCPP, POTASSIUM SALT		6.67			
MCPP-P, DIMETHYLAMINE SALT		19.61			
MECOPROP-P		18.56			
MEFENOXAM		8.86			
MEFENOXAM, OTHER RELATED		0.29			
MEFLUIDIDE, DIETHANOLAMINE SALT		4.41			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METALAXYL		< 0.01			
METALDEHYDE		77.01			
METCONAZOLE		2.00			
METHYLATED FATTY ACIDS FROM CANOLA OIL		10.83			
METHYLATED SOYBEAN OIL		3.65			
MINERAL OIL		113.12			
MSMA		50.72			
MYCLOBUTANIL		4.42			
NONANOIC ACID		23.12			
NONANOIC ACID, OTHER RELATED		1.21			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		233.49			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.20			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.77			
NOVALURON		4.08			
OLEIC ACID		1.23			
OLEIC ACID, ETHYL ESTER		44.47			
OLEIC ACID, METHYL ESTER		187.29			
ORYZALIN		208.52			
OXADIAZON		95.70			
		0.46	1	5,000.00	S
Total Pounds On This Chemical	96.16				
OXYDEMETON-METHYL		5.05			
OXYFLUORFEN		60.21			
PACLOBUTRAZOL		8.72			
PCNB		157.59			
PENDIMETHALIN		285.99			
PENOXSULAM		0.52			
PERMETHRIN		47.15			
PETROLEUM DISTILLATES		108.26			
PETROLEUM OIL, PARAFFIN BASED		447.64			
PETROLEUM OIL, UNCLASSIFIED		783.97			
PHOSPHORIC ACID		114.20			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.65			
POLYACRYLIC POLYMER		10.19			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.62			
POLYOXIN D		3.41			
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		0.34			
POLYOXYETHYLENE DIOLEATE		7.78			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		56.60			
POLYOXYETHYLENE SORBITAN MONOOLEATE		3.80			
POLYOXYETHYLENE SORBITAN TRIOLEATE		10.36			
POTASH SOAP		0.07			
POTASSIUM BICARBONATE		4.10			
POTASSIUM PHOSPHITE		11.78			
PRODIAMINE		2.14			
PROPAMOCARB HYDROCHLORIDE		58.02			
PROPICONAZOLE		34.60			
PROPIONIC ACID		1.88			
PYRACLOSTROBIN		5.63			
PYRAFLUFEN-ETHYL		0.13			
PYRETHRINS		< 0.01			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.01			
QUILLAJA		28.65			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCLORAC		12.63			
		< 0.01	1	3,400.00	S
Total Pounds On This Chemical	12.64				
RIMSULFURON		0.19			
SETHOXYDIM		4.33			
SILICONE DEFOAMER		0.21			
SIMAZINE		11.70			
SODIUM CARBONATE PEROXYHYDRATE		85.00			
SODIUM NITRATE		6.15			
SODIUM XYLENE SULFONATE		2.47			
SORBITAN FATTY ACID ESTERS		12.38			
SPINOSAD		0.70			
STRYCHNINE		30.49			
SULFENTRAZONE		< 0.01			
		< 0.01	1	3,400.00	S
Total Pounds On This Chemical	< 0.01				
SULFOMETURON-METHYL		13.21			
SULFOSULFURON		0.14			
SULFUR		1.92			
TALL OIL		0.11			
TALL OIL FATTY ACIDS		4.23			
TEBUCONAZOLE		0.25			
TEBUTHIURON		0.35			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		29.55			
TETRAPOTASSIUM PYROPHOSPHATE		1.24			
THIOPHANATE-METHYL		70.53			
TRIADIMEFON		54.86			
TRICLOPYR, BUTOXYETHYL ESTER		363.39			
TRICLOPYR, TRIETHYLAMINE SALT		12.03			
TRIETHANOLAMINE		3.15			
TRIFLOXYSTROBIN		3.05			
TRIFLOXYSULFURON-SODIUM		0.25			
TRIFLURALIN		9.86			
TRIFORINE		0.09			
TRINEXAPAC-ETHYL		52.29			
TRITICONAZOLE		6.18			
VINCLOZOLIN		1.38			
ZINC PHOSPHIDE		0.56			
Site Total		16,798.77	4		
LEMON					
ABAMECTIN		9.16	28	580.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		75.77	2	105.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		3.61	1	42.00	A
AMMONIUM SULFATE		42.00	27	157.00	A
AZADIRACHTIN		0.04	1	4.00	A
BROMACIL		290.40	5	189.00	A
CALCIUM HYDROXIDE		225.00	1	20.00	A
CHLORPYRIFOS		389.08	7	213.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4.78	1	4.00	A
COPPER HYDROXIDE		327.83	7	256.00	A
COPPER SULFATE (BASIC)		98.00	1	20.00	A
2,4-D, ISOPROPYL ESTER		1.11	1	20.00	A
DIPHACINONE		< 0.01	3	168.00	A
DIURON		396.80	7	322.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.04	2	105.00	A
FATTY ACIDS, MIXED	9.07	4	320.00	A
FOSETYL-AL	80.00	2	40.00	A
GIBBERELLINS	5.77	10	176.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,636.88	72	1,360.00	A
GLYPHOSATE, POTASSIUM SALT	872.25	29	467.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	12.47	1	42.00	A
ISOPROPYL ALCOHOL	5.32	38	162.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	2.46	6	445.00	A
LECITHIN	211.64	4	320.00	A
METALDEHYDE	312.55	6	358.00	A
MINERAL OIL	9,559.88	15	335.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	56.78	4	320.00	A
NORFLURAZON	14.33	14	160.50	A
OLEIC ACID	2.13	38	162.00	A
PETROLEUM OIL, PARAFFIN BASED	399.60	6	445.00	A
PETROLEUM OIL, UNCLASSIFIED	19,092.30	16	527.00	A
PHOSMET	183.75	2	105.00	A
POLYETHYLENE GLYCOL DIACETATE	0.33	1	42.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	9.82	6	445.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	64.66	6	445.00	A
PROPIONIC ACID	211.64	4	320.00	A
PROPYLENE GLYCOL	1.71	1	20.00	A
PYRETHRINS	1.36	2	36.30	A
SIMAZINE	531.19	6	99.50	A
SPINOSAD	6.85	1	42.00	A
STYRENE BUTADIENE COPOLYMER	1.50	1	20.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	35.10	38	162.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.71	1	20.00	A
Site Total	35,190.67	309		
LETTUCE, HEAD				
ACEPHATE	912.84	137	1,084.05	A
ACETAMIPRID	34.80	60	477.59	A
ACIBENZOLAR-S-METHYL	29.55	144	954.61	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.47	4	78.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	3.84	20	89.60	A
AZOXYSTROBIN	0.12	2	0.75	A
BACILLUS PUMILUS, STRAIN QST 2808	0.03	1	0.49	A
BENSULIDE	1,560.43	58	467.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	74.98	126	530.29	A
BOSCALID	909.40	294	2,258.26	A
BUPROFEZIN	75.68	50	361.65	A
CHLORANTRANILIPROLE	44.37	105	778.21	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	52.12	27	277.40	A
COCONUT DIETHANOLAMIDE	11.26	166	1,839.05	A
CYFLUTHRIN	16.90	67	518.39	A
BETA-CYFLUTHRIN	22.32	361	2,195.86	A
CYMOXANIL	340.79	240	1,832.16	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(S)-CYPERMETHRIN	9.02	37	187.68	A
DIAZINON	148.67	13	152.30	A
DICLORAN	180.96	20	241.30	A
DIMETHOATE	1.42	4	6.00	A
DIMETHOMORPH	78.33	436	3,275.16	A
DIMETHYLPOLYSILOXANE	1,097.38	581	4,136.67	A
DINOTEFURAN	0.20	1	1.50	A
DODECYLBENZENE SULFONIC ACID	48.81	166	1,839.05	A
EDTA, TETRASODIUM SALT	3.00	166	1,839.05	A
EMAMECTIN BENZOATE	1.33	19	186.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	42.27	4	78.00	A
ESFENVALERATE	1.95	4	54.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.38	6	9.00	A
FAMOXADONE	5.48	9	43.80	A
FATTY ACIDS, MIXED	8.03	135	1,058.98	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	279.91	126	530.29	A
FENAMIDONE	31.91	21	123.12	A
FLUBENDIAMIDE	11.27	52	371.65	A
FLUOPICOLIDE	63.74	74	516.77	A
GLYPHOSATE, POTASSIUM SALT	25.38	2	9.20	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.46	35	330.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.14	3	26.50	A
IMIDACLOPRID	340.00	422	2,961.35	A
INDOXACARB	31.08	54	460.40	A
ISOOCTYL PHTHALATE	0.39	6	9.00	A
ISOPROPYL ALCOHOL	15.18	172	1,848.05	A
LAMBDA-CYHALOTHRIN	72.70	337	2,812.21	A
LECITHIN	228.79	155	1,148.58	A
MALATHION	5,861.55	465	3,664.76	A
MANDIPROPAMID	252.85	252	1,940.12	A
MANEB	8,989.97	854	6,441.71	A
MEFENOXAM	22.13	25	285.50	A
METHOMYL	436.27	98	834.55	A
METHOXYFENOZIDE	48.50	39	272.73	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	23.63	3	74.00	A
METHYLATED SOYBEAN OIL	981.80	407	2,862.51	A
MORPHOLINE	0.17	6	9.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	94.97	126	530.29	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	233.11	545	3,995.49	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.27	6	9.00	A
OLEIC ACID	0.55	6	9.00	A
OXYDEMETON-METHYL	253.86	41	413.10	A
PARAQUAT DICHLORIDE	116.03	20	87.65	A
PERMETHRIN	670.25	459	3,412.21	A
PHOSPHORIC ACID	12.13	170	1,917.05	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	147.49	412	2,788.90	A
POLYBUTENES	49.98	126	530.29	A
POLYETHER MODIFIED POLYSILOXANE	8.58	7	113.02	A
POLY-I-PARA-MENTHENE	0.36	1	1.50	A
POLYSILOXANE	0.15	20	89.60	A
POTASSIUM HYDROXIDE	4.50	20	89.60	A
POTASSIUM PHOSPHITE	1,632.76	79	511.90	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPAMOCARB HYDROCHLORIDE	4,132.90	479	3,295.46	A
PROPIONIC ACID	218.03	155	1,148.58	A
PROPYLENE GLYCOL	11.07	32	180.40	A
PROPYZAMIDE	2,233.16	267	2,112.93	A
PYMETROZINE	1.56	7	18.20	A
PYRACLOSTROBIN	98.07	67	519.82	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.62	1	9.50	A
REYNOUTRIA SACHALINENSIS	9.04	7	62.40	A
SILICONE DEFOAMER	1.28	166	1,839.05	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.05	6	9.00	A
SODIUM XYLENE SULFONATE	15.02	166	1,839.05	A
SPINETORAM	140.57	404	2,639.35	A
SPINOSAD	13.37	21	179.00	A
SPIROTETRAMAT	31.89	531	3,507.86	A
TALL OIL FATTY ACIDS	2.28	35	330.10	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	57.22	166	1,839.05	A
TETRAPOTASSIUM PYROPHOSPHATE	7.51	166	1,839.05	A
TRIETHANOLAMINE	19.15	166	1,839.05	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	50.68	24	167.60	A
Site Total	33,715.37	8,261		
LETTUCE, LEAF				
ACETAMIPRID	0.53	2	7.00	A
ACIBENZOLAR-S-METHYL	20.07	174	639.36	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	0.18	2	7.00	A
ALKYL (C8,C10) POLYGLYCOSIDE	2.44	6	27.30	A
AMMONIUM NITRATE	0.20	1	2.00	A
AMMONIUM SULFATE	19.41	8	20.60	A
AZADIRACHTIN	8.09	64	312.30	A
BACILLUS PUMILUS, STRAIN QST 2808	11.85	9	106.51	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	8.20	2	8.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	10.15	2	9.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.55	2	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	36.01	5	34.00	A
BENSULIDE	2,164.12	113	471.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	142.47	300	1,219.16	A
BOSCALID	134.89	70	292.75	A
BUPROFEZIN	5.31	5	22.60	A
CHLORANTRANILIPROLE	4.79	16	84.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	3.59	2	20.00	A
COCONUT DIETHANOLAMIDE	0.12	2	19.80	A
COPPER OCTANOATE	161.50	38	175.30	A
CYFLUTHRIN	4.46	38	139.52	A
BETA-CYFLUTHRIN	20.65	293	1,153.73	A
CYMOXANIL	1.42	2	9.10	A
(S)-CYPERMETHRIN	26.49	140	631.08	A
DIAZINON	8.86	10	18.40	A
DIMETHOATE	3.50	8	11.50	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHOMORPH	10.44	94	422.86	A
DIMETHYLPOLYSILOXANE	206.14	192	773.08	A
DINOTEFURAN	1.07	1	8.15	A
DODECYLBENZENE SULFONIC ACID	0.53	2	19.80	A
EDTA, TETRASODIUM SALT	0.03	2	19.80	A
ETHYLENE GLYCOL MONOMETHYL ETHER	0.75	12	17.50	A
FAMOXADONE	1.42	2	9.10	A
FATTY ACIDS, MIXED	0.01	3	1.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	531.88	300	1,219.16	A
FENAMIDONE	1.03	1	4.00	A
FLUBENDIAMIDE	0.79	6	23.10	A
FOSETYL-AL	2.00	2	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	50.28	11	31.30	A
IMIDACLOPRID	126.61	243	896.57	A
INDOXACARB	3.32	13	50.60	A
ISOOCTYL PHTHALATE	0.76	12	17.50	A
ISOPROPYL ALCOHOL	0.77	14	37.30	A
LAMBDA-CYHALOTHRIN	4.72	35	173.57	A
LECITHIN	22.00	8	26.80	A
MALATHION	781.02	105	424.16	A
MANDIPROPAMID	62.10	105	476.53	A
MANEB	1,490.00	254	1,028.66	A
MEFENOXAM	3.01	5	31.30	A
METHOMYL	4.50	1	10.00	A
MORPHOLINE	0.33	12	17.50	A
MYCLOBUTANIL	0.71	4	5.66	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	180.46	300	1,219.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.83	5	10.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.52	12	17.50	A
OLEIC ACID	1.06	12	17.50	A
PARAQUAT DICHLORIDE	29.05	5	25.30	A
PERMETHRIN	66.75	76	361.84	A
PHOSPHORIC ACID	0.10	2	19.80	A
PIPERONYL BUTOXIDE	14.92	2	30.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	3.73	2	30.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	124.40	41	222.13	A
POLYBUTENES	94.98	300	1,219.16	A
POLYSILOXANE	0.08	5	25.30	A
POTASH SOAP	10.92	5	5.00	A
POTASSIUM HYDROXIDE	2.36	5	25.30	A
PROPAMOCARB HYDROCHLORIDE	982.04	243	984.56	A
PROPIONIC ACID	16.36	8	26.80	A
PROPYLENE GLYCOL	14.29	41	222.13	A
PROPYZAMIDE	59.89	12	65.00	A
PYMETROZINE	11.20	30	130.25	A
PYRACLOSTROBIN	29.52	27	154.53	A
PYRETHRINS	13.82	34	263.88	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	6.80	9	59.70	A
SILICONE DEFOAMER	0.01	2	19.80	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.10	12	17.50	A
SODIUM XYLENE SULFONATE	0.16	2	19.80	A
SPINETORAM	34.83	172	716.43	A
SPINOSAD	65.08	87	481.09	A
SPIROTETRAMAT	9.18	245	988.59	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STYRENE BUTADIENE COPOLYMER		0.83	2	7.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.62	2	19.80	A
TETRAPOTASSIUM PYROPHOSPHATE		0.08	2	19.80	A
TRIETHANOLAMINE		0.21	2	19.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.14	5	25.30	A
Site Total		7,907.40	3,231		
MELON					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		112.23	4	320.00	A
BIFENTHRIN		263.48	4	320.00	A
IMIDACLOPRID		57.80	2	160.00	A
ISOPROPYL ALCOHOL		7.01	4	320.00	A
MYCLOBUTANIL		20.00	2	160.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		8,583.92	2	60.00	A
TRIFLUMIZOLE		39.18	2	160.00	A
Site Total		9,083.62	16		
MUSTARD					
ALUMINUM PHOSPHIDE		0.20		4.00	A
AZADIRACHTIN		1.92	33	81.00	A
BACILLUS PUMILUS, STRAIN QST 2808		1.02	1	8.50	A
COPPER OCTANOATE		15.17	8	34.70	A
SPINOSAD		13.62	37	93.40	A
Site Total		31.92	79		
N-GRNHS FLOWER					
ABAMECTIN		1.47	120	135.05	A
		0.10	13	990,800.00	S
Total Pounds On This Chemical	1.58				
ACEPHATE		52.65	63	86.69	A
		3.05	14	418,400.00	S
Total Pounds On This Chemical	55.70				
ACEQUINOCYL		26.15	88	38.26	A
		0.01	1	1,800.00	S
Total Pounds On This Chemical	26.16				
ACETAMIPRID		5.84	39	55.98	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.02		200,000.00	S
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.01	1	1,800.00	S
AMMONIUM SULFATE		511.36	794	711.63	A
AZADIRACHTIN		9.75	310	377.76	A
		0.04	7	21,600.00	S
Total Pounds On This Chemical	9.79				
AZOXYSTROBIN		0.49	6	9.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		22.58	23	41.82	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		4.32	4	4.92	A
BEAUVERIA BASSIANA STRAIN GHA		1.57	8	5.23	A
N6-BENZYL ADENINE		0.04	1	2.00	A
BIFENAZATE		10.62	15	4.40	A
		0.08	5	9,000.00	S
Total Pounds On This Chemical	10.70				
BIFENTHRIN		0.82	10	25.70	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	0.83				
BOSCALID		3.49	15	34.50	A
BUPROFEZIN		18.13	17	21.45	A
CHLORFENAPYR		8.57	48	23.59	A
		0.13	10	23,400.00	S
Total Pounds On This Chemical	8.69				
CHLOROPICRIN		173.58	34	28.93	A
CHLOROTHALONIL		25.17	33	30.33	A
CHLORPYRIFOS		0.45	4	7,200.00	S
CITRIC ACID		28.64	794	711.63	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.02	1	1,800.00	S
COCONUT DIETHANOLAMIDE		< 0.01	7	19,800.00	S
COPPER HYDROXIDE		30.86	34	170,000.00	U
COPPER SULFATE (PENTAHYDRATE)		3.93	12	15.14	A
CYFLUTHRIN		3.81	103	154.20	A
CYROMAZINE		3.28	27	27.07	A
		1.28	3	407,200.00	S
Total Pounds On This Chemical	4.55				
DAMINOZIDE		0.87	3	0.51	A
DICOFOL		1.00	2	2.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		< 0.01		100,000.00	S
DIENOCHLOR		1.77	6	7.00	A
		0.20	4	80,200.00	S
Total Pounds On This Chemical	1.97				
DIMETHOMORPH		9.85	23	47.87	A
DIMETHYLPOLYSILOXANE		6.55	537	734.52	A
DINOTEFURAN		6.19	55	55.87	A
		< 0.01		100,000.00	S
Total Pounds On This Chemical	6.20				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		< 0.01		100,000.00	S
DODECYLBENZENE SULFONIC ACID		0.01	7	19,800.00	S
EDTA, TETRASODIUM SALT		0.02	7	219,800.00	S
ETOXAZOLE		0.03	1	0.54	A
FARNESOL		< 0.01	2	2.00	A
FATTY ACIDS, MIXED		0.01	3	2.75	A
FENAMIDONE		12.21	21	52.26	A
FENARIMOL		0.34	12	14.55	A
		0.03	6	68,200.00	S
Total Pounds On This Chemical	0.37				
FENHEXAMID		72.74	77	153.48	A
FENPYROXIMATE		0.94	9	9.45	A
		< 0.01	3	7,200.00	S
Total Pounds On This Chemical	0.95				
FLONICAMID		0.98	9	5.39	A
FLUDIOXONIL		4.46	53	56.37	A
FLUOPICOLIDE		0.56	3	6.00	A
TAU-FLUVALINATE		4.56	32	46.63	A
		0.51	5	282,000.00	S
Total Pounds On This Chemical	5.07				
FOSETYL-AL		250.36	70	162.56	A
GIBBERELLINS		0.99	34	170,000.00	U
		0.16	2	2.60	A
Total Pounds On This Chemical	1.16				
HEXYTHIAZOX		12.39	41	17.68	A
		0.05	1	1,800.00	S
Total Pounds On This Chemical	12.44				

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROGEN PEROXIDE		154.63	25	162,000.00	S
		6.19	1	6,000.00	U
Total Pounds On This Chemical	160.81				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.05	1	1,800.00	S
IMIDACLOPRID		1.07	16	28.66	A
		0.16	19	76,800.00	S
Total Pounds On This Chemical	1.24				
IPRODIONE		101.42	220	352.58	A
		0.13	4	19,800.00	S
Total Pounds On This Chemical	101.55				
ISOPROPYL ALCOHOL		6.38	473	648.34	A
		< 0.01	7	19,800.00	S
Total Pounds On This Chemical	6.38				
(S)-KINOPRENE		0.92	12	4.70	A
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	0.92				
KRESOXIM-METHYL		0.99	17	15.20	A
LECITHIN		12.22	38	71.25	A
MANCOZEB		175.04	130	219.79	A
MANEB		0.56	1	1.61	A
MEFENOXAM		1.20	23	41.48	A
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	1.21				
MEFENOXAM, OTHER RELATED		< 0.01	1	1,800.00	S
METALDEHYDE		1.93	8	4.83	A
METHIOCARB		4.13	2	4.72	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		0.25	1	3,600.00	S
METHYL BROMIDE		8,505.42	34	28.93	A
MYCLOBUTANIL		9.36	68	125.24	A
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	9.37				
NEROLIDOL		< 0.01	2	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		79.33	520	748.57	A
		0.02	1	3,600.00	S
Total Pounds On This Chemical	79.35				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.53	8	25,200.00	S
NOVALURON		12.15	115	150.11	A
		0.01	2	5,400.00	S
Total Pounds On This Chemical	12.17				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		< 0.01		100,000.00	S
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.31	21	64.40	A
OIL OF JOJOBA		29.83	6	12.88	A
PERMETHRIN		0.58		400,000.00	S
		0.06	1	0.28	A
Total Pounds On This Chemical	0.64				
PETROLEUM DISTILLATES, REFINED		5.86	4	12,600.00	S
PHOSPHORIC ACID		166.06	824	805.01	A
		< 0.01	7	19,800.00	S
Total Pounds On This Chemical	166.06				
PIPERALIN		207.42	261	136.51	A
		0.06	3	14,400.00	S
Total Pounds On This Chemical	207.49				
PIPERONYL BUTOXIDE		1.40	14	152,400.00	S
		1.26	4	7.75	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	2.66				
PIPERONYL BUTOXIDE, OTHER RELATED		0.35	14	152,400.00	S
		0.31	4	7.75	A
Total Pounds On This Chemical	0.66				
POLYACRYLIC POLYMER		14.32	794	711.63	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.04	1	3,600.00	S
POLYETHYLENE GLYCOL		40.29	473	648.34	A
POLYETHYLENE GLYCOL DIACETATE		< 0.01	1	1,800.00	S
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		108.95	697	621.31	A
POLY-I-PARA-MENTHENE		2.36	13	10.94	A
POLYOXIN D		1.60	31	54.14	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.06	49	48.70	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		2.99		1,350,000.00	S
POTASH SOAP		1,210.91	195	308.41	A
		7.04	20	382,800.00	S
Total Pounds On This Chemical	1,217.95				
POTASSIUM BICARBONATE		8.00	5	3.35	A
		0.07	1	1,800.00	S
Total Pounds On This Chemical	8.06				
PROPICONAZOLE		0.53	12	8.28	A
PROPIONIC ACID		12.22	38	71.25	A
PROPYLENE GLYCOL		0.84	6	8.50	A
PYMETROZINE		3.55	27	21.35	A
		0.03		50,000.00	S
Total Pounds On This Chemical	3.58				
PYRACLOSTROBIN		8.66	23	57.30	A
PYRETHRINS		0.16	4	7.75	A
		0.12	6	138,000.00	S
Total Pounds On This Chemical	0.28				
PYRIDABEN		0.60	2	3.20	A
		0.02	2	5,400.00	S
Total Pounds On This Chemical	0.62				
PYRIPROXYFEN		2.28	24	7.52	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.51	30	22.07	A
ROTENONE		< 0.01	1	7,200.00	S
ROTENONE, OTHER RELATED		< 0.01	1	7,200.00	S
SILICONE DEFOAMER		< 0.01	7	19,800.00	S
SODIUM XYLENE SULFONATE		< 0.01	7	19,800.00	S
SPINOSAD		9.78	59	73.75	A
		0.67	18	478,000.00	S
Total Pounds On This Chemical	10.46				
SPIROMESIFEN		25.36	76	28.01	A
		0.04	4	9,000.00	S
Total Pounds On This Chemical	25.40				
SPIROTETRAMAT		0.33	9	7.38	A
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	0.33				
STARCH		< 0.01	6	8.50	A
STREPTOMYCIN SULFATE		0.74	4	3.30	A
STYRENE BUTADIENE COPOLYMER		1.14	6	8.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.01	7	19,800.00	S
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	7	19,800.00	S
THIAMETHOXAM		3.93	24	30.43	A
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	3.93				

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIOPHANATE-METHYL		17.48	30	42.75	A
		0.08	2	3,600.00	S
Total Pounds On This Chemical	17.56				
TRIADIMEFON		0.08	1	251,800.00	S
TRIETHANOLAMINE		< 0.01	7	19,800.00	S
TRIFLOXYSTROBIN		2.12	44	51.26	A
		0.07	7	16,200.00	S
Total Pounds On This Chemical	2.19				
TRIFLUMIZOLE		5.30	21	30.85	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.47	6	8.50	A
UREA		8.73	9	28.98	A
VINCLOZOLIN		0.15	2	52,800.00	S
Site Total		12,338.37	5,269		
N-GRNHS PLANTS IN CONTAINERS					
ABAMECTIN		11.38	405	957.85	A
		0.85	53	2,850,931.00	S
Total Pounds On This Chemical	12.23				
ACEPHATE		3.93	6	208,424.00	S
		1.09	4	2.30	A
Total Pounds On This Chemical	5.02				
ACEQUINOCYL		0.14	2	41,000.00	S
ACETAMIPRID		0.35	2	4.16	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.03	4	200,000.00	S
ANCYMIDOL		< 0.01	1	1,800.00	S
AZADIRACHTIN		26.77	455	1,187.91	A
		1.89	54	2,037,113.00	S
Total Pounds On This Chemical	28.66				
AZOXYSTROBIN		69.52	143	547.04	A
		4.82	27	304,747.00	S
Total Pounds On This Chemical	74.33				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		4.83	4	200,592.00	S
		0.08	1	0.06	A
Total Pounds On This Chemical	4.91				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	1	1,800.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.70	3	460,374.00	S
BEAUVERIA BASSIANA STRAIN GHA		40.83	169	184.50	A
		1.31	15	595,264.00	S
Total Pounds On This Chemical	42.14				
N6-BENZYL ADENINE		2.68	114	84.74	A
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	2.68				
BIFENAZATE		9.14	41	48.12	A
		2.96	22	582,537.00	S
Total Pounds On This Chemical	12.10				
BIFENTHRIN		0.82	9	3.45	A
		0.02	3	13,800.00	S
Total Pounds On This Chemical	0.84				
BOSCALID		14.32	52	117.40	A
BUPROFEZIN		4.46	6	17.50	A
		0.13	1	24,000.00	S

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	4.59				
CHLORFENAPYR		1.45	14	9.04	A
		0.69	14	379,140.00	S
Total Pounds On This Chemical	2.15				
CHLORMEQUAT CHLORIDE		249.69	498	413.42	A
		5.70	44	76,849.00	S
		2.00	7	12,992.00	U
Total Pounds On This Chemical	257.39				
CHLOROTHALONIL		106.89	87	278.35	A
		3.94	4	128,960.00	S
Total Pounds On This Chemical	110.83				
CHLORPYRIFOS		8.36	7	136,704.00	S
COCONUT DIETHANOLAMIDE		1.13	73	129.79	A
		0.03	1	12,800.00	U
		< 0.01	9	31,947.00	S
Total Pounds On This Chemical	1.17				
COPPER HYDROXIDE		4.24	11	0.17	A
COPPER SULFATE (PENTAHYDRATE)		34.07	68	106.00	A
		9.45	7	580,844.00	S
Total Pounds On This Chemical	43.52				
CYAZOFAMID		0.10	4	0.55	A
CYFLUTHRIN		1.89	29	84.91	A
		0.09	7	244,776.00	S
Total Pounds On This Chemical	1.98				
CYROMAZINE		26.37	80	207.32	A
		7.41	18	1,053,824.00	S
Total Pounds On This Chemical	33.78				
DAMINOZIDE		1,081.36	786	566.04	A
		5.47	7	12,992.00	U
		1.99	32	50,185.00	S
Total Pounds On This Chemical	1,088.82				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.01	8	400,000.00	S
DIENOCHLOR		0.69	2	1.84	A
DIETHYLENE GLYCOL		0.09	1	50,000.00	S
DIMETHOMORPH		0.30	3	1.25	A
DIMETHYLPOLYSILOXANE		38.65	273	605.96	A
		0.30	5	85,200.00	S
Total Pounds On This Chemical	38.95				
DINOTEFURAN		175.99	179	597.09	A
		19.95	14	306,700.00	U
		7.18	19	485,378.00	S
Total Pounds On This Chemical	203.11				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.01	8	400,000.00	S
DIQUAT DIBROMIDE		3.65	2	3.00	A
DODECYLBENZENE SULFONIC ACID		4.91	73	129.79	A
		0.14	1	12,800.00	U
		0.02	9	31,947.00	S
Total Pounds On This Chemical	5.07				
EDTA, TETRASODIUM SALT		0.30	73	129.79	A
		0.02	13	231,947.00	S
		< 0.01	1	12,800.00	U
Total Pounds On This Chemical	0.33				
ETHEPHON		10.32	53	107,069.00	U
		2.33	14	6.84	A
		0.07	7	6,098.00	S
Total Pounds On This Chemical	12.72				
ETOXAZOLE		0.87	16	8.97	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.06	2	59,400.00	S
Total Pounds On This Chemical	0.93				
FARNESOL		0.02	5	184,384.00	S
FATTY ACIDS, MIXED		5.83	143	459.50	A
FENHEXAMID		10.51	6	479,200.00	S
		9.62	10	17.67	A
Total Pounds On This Chemical	20.13				
FENPYROXIMATE		1.47	9	6.48	A
		0.78	19	449,433.00	S
Total Pounds On This Chemical	2.25				
FLONICAMID		0.24	4	69,572.00	S
FLUDIOXONIL		12.52	70	39.63	A
FLURPRIMIDOL		3.58	179	463.86	A
		0.39	16	63,008.00	U
		0.18	13	47,528.00	S
Total Pounds On This Chemical	4.14				
TAU-FLUVALINATE		11.42	34	1,664,449.00	S
		0.28	2	1.26	A
Total Pounds On This Chemical	11.70				
FOSETYL-AL		159.98	70	403.15	A
		15.93	16	128,852.00	S
		4.80	1	38,400.00	U
Total Pounds On This Chemical	180.71				
GIBBERELLINS		7.01	139	101.75	A
		< 0.01	1	1,800.00	S
Total Pounds On This Chemical	7.01				
GLYPHOSATE, ISOPROPYLAMINE SALT		24.95	8	6.27	A
		16.88	15	546,030.00	S
Total Pounds On This Chemical	41.83				
HEXYTHIAZOX		2.27	13	7.83	A
		0.67	12	403,286.00	S
Total Pounds On This Chemical	2.94				
HYDROGEN PEROXIDE		19.17	2	15.50	A
IMIDACLOPRID		1,178.53	143	618.31	A
		332.30	57	1,387,072.50	S
		1.81	11	200,000.00	U
Total Pounds On This Chemical	1,512.63				
IPRODIONE		83.53	48	148.63	A
		13.70	3	40,000.00	U
		6.95	16	286,025.00	S
Total Pounds On This Chemical	104.19				
ISOPROPYL ALCOHOL		1.50	73	129.79	A
		0.07	12	49,947.00	S
		0.04	1	12,800.00	U
Total Pounds On This Chemical	1.61				
(S)-KINOPRENE		20.48	17	1,291,912.00	S
		0.84	2	2.87	A
Total Pounds On This Chemical	21.31				
KRESOXIM-METHYL		43.84	50	95.63	A
		4.25	2	27,200.00	S
Total Pounds On This Chemical	48.09				
LAMBDA-CYHALOTHRIN		0.03	1	1.00	A
LECITHIN		0.60	2	4.16	A
MALATHION		0.56	2	4,800.00	S
MANCOZEB		124.92	107	331.31	A
MEFENOXAM		10.94	229	1,284.49	A
		10.15	145	3,583,040.00	U

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		5.03	80	1,451,348.00	S
Total Pounds On This Chemical	26.11				
MEFENOXAM, OTHER RELATED		0.08	38	292,948.00	S
		0.01	6	3.88	A
Total Pounds On This Chemical	0.09				
METALDEHYDE		14.02	25	888,960.00	S
METHIOCARB		304.09	131	405.31	A
		3.71	19	682,752.00	S
Total Pounds On This Chemical	307.80				
METHYLATED FATTY ACIDS FROM CANOLA OIL		2.20	9	28,680.00	S
MINERAL OIL		2,454.73	578	1,404.10	A
		33.51	3	119,702.00	S
Total Pounds On This Chemical	2,488.24				
MYCLOBUTANIL		4.61	24	60.53	A
		0.05	1	12,271.00	S
Total Pounds On This Chemical	4.66				
NEROLIDOL		0.02	5	184,384.00	S
NONANOIC ACID		2.40	1	1,800.00	S
NONANOIC ACID, OTHER RELATED		0.13	1	1,800.00	S
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		31.11	143	459.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.06	145	463.66	A
		0.45	13	96,680.00	S
Total Pounds On This Chemical	39.51				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.22	2	3,600.00	S
NOVALURON		0.28	8	232,336.00	S
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.03	8	400,000.00	S
ORYZALIN		3.90	2	3.00	A
PACLOBUTRAZOL		0.68	27	56.20	A
		< 0.01	14	24,962.00	S
Total Pounds On This Chemical	0.69				
PCNB		54.00	6	28,800.00	U
		8.33	2	103,824.00	S
		6.00	1	1.00	A
Total Pounds On This Chemical	68.33				
PERMETHRIN		13.04	24	1,898,928.00	S
		5.87	35	15.58	A
Total Pounds On This Chemical	18.91				
PETROLEUM DISTILLATES, REFINED		652.33	98	84.54	A
		17.67	6	33,409.00	S
Total Pounds On This Chemical	670.00				
PETROLEUM OIL, UNCLASSIFIED		344.99	81	125.96	A
		1.66	15	750,000.00	S
Total Pounds On This Chemical	346.65				
PHOSPHORIC ACID		0.97	73	129.79	A
		0.03	1	12,800.00	U
		< 0.01	9	31,947.00	S
Total Pounds On This Chemical	1.00				
PIPERALIN		< 0.01	1	3,600.00	S
PIPERONYL BUTOXIDE		108.07	274	831.67	A
		3.90	10	549,484.00	S
Total Pounds On This Chemical	111.97				
PIPERONYL BUTOXIDE, OTHER RELATED		26.43	256	825.25	A
		0.98	10	549,484.00	S
Total Pounds On This Chemical	27.40				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.33	9	28,680.00	S

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHER MODIFIED POLYSILOXANE		1.31	4	4.45	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.49	5	4.88	A
POLYOXYETHYLENE POLYOXYPROPYLENE		84.39	273	605.96	A
		1.17	4	35,200.00	S
Total Pounds On This Chemical	85.55				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		6.75	55	2,950,000.00	S
POTASH SOAP		92.45	9	296,728.00	S
POTASSIUM BICARBONATE		23.54	5	11.23	A
POTASSIUM PHOSPHITE		4.15	1	3,600.00	S
PROPICONAZOLE		0.04	1	5,000.00	S
PROPIONIC ACID		0.60	2	4.16	A
PYMETROZINE		5.71	32	67.57	A
		0.22	6	251,800.00	S
Total Pounds On This Chemical	5.93				
PYRACLOSTROBIN		28.19	52	117.40	A
PYRETHRINS		13.47	275	832.19	A
		1.28	17	1,446,184.00	S
Total Pounds On This Chemical	14.74				
PYRIDABEN		6.73	10	632,694.00	S
		0.29	1	1.00	A
Total Pounds On This Chemical	7.02				
PYRIPROXYFEN		0.18	9	238,936.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.24	4	428,196.00	S
		1.92	6	12.90	A
Total Pounds On This Chemical	4.16				
ROTENONE		< 0.01	2	7,200.00	S
ROTENONE, OTHER RELATED		< 0.01	2	7,200.00	S
SILICONE DEFOAMER		0.13	73	129.79	A
		< 0.01	1	12,800.00	U
		< 0.01	9	31,947.00	S
Total Pounds On This Chemical	0.13				
SODIUM XYLENE SULFONATE		1.51	73	129.79	A
		0.04	1	12,800.00	U
		< 0.01	9	31,947.00	S
Total Pounds On This Chemical	1.56				
SPINOSAD		80.08	192	482.37	A
		3.38	55	1,793,512.00	S
Total Pounds On This Chemical	83.46				
SPIROMESIFEN		0.67	8	173,606.00	S
		0.54	3	2.45	A
Total Pounds On This Chemical	1.22				
SPIROTETRAMAT		1.36	16	48.05	A
		0.22	4	16,400.00	S
Total Pounds On This Chemical	1.58				
STREPTOMYCIN SULFATE		22.79	32	154.17	A
		3.36	4	76,800.00	S
Total Pounds On This Chemical	26.15				
TERRAZOLE		7.90	3	5.15	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.75	73	129.79	A
		0.17	1	12,800.00	U
		0.02	9	31,947.00	S
Total Pounds On This Chemical	5.94				
TETRAPOTASSIUM PYROPHOSPHATE		0.76	73	129.79	A
		0.02	1	12,800.00	U
		< 0.01	9	31,947.00	S

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	0.78				
THIAMETHOXAM		0.88	12	10.11	A
		0.78	21	567,172.00	S
Total Pounds On This Chemical	1.66				
THIOPHANATE-METHYL		327.15	252	1,250.10	A
		296.53	155	3,729,600.00	U
		111.68	65	1,404,601.00	S
Total Pounds On This Chemical	735.36				
TRIADIMEFON		0.16	11	501,400.00	S
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.36	30	48.29	A
		0.02	1	19,200.00	U
Total Pounds On This Chemical	0.38				
TRIETHANOLAMINE		1.93	73	129.79	A
		0.06	1	12,800.00	U
		< 0.01	9	31,947.00	S
Total Pounds On This Chemical	1.99				
TRIFLOXYSTROBIN		1.70	9	27.50	A
		0.01	2	7,200.00	S
Total Pounds On This Chemical	1.71				
TRIFLUMIZOLE		8.16	19	44.09	A
UNICONIZOLE-P		0.15	69	41.85	A
		< 0.01	1	175.00	S
Total Pounds On This Chemical	0.15				
VINCLOZOLIN		0.05	1	50,000.00	S
Site Total		9,463.11	8,009		
N-GRNHS TRANSPLANTS					
ABAMECTIN		0.39	42	39.00	A
		0.04	14	447,400.00	S
Total Pounds On This Chemical	0.43				
ACEPHATE		15.67	15	24.48	A
		8.41	7	153,173.00	S
Total Pounds On This Chemical	24.09				
ACEQUINOCYL		7.22	33	64.04	A
ACETAMIPRID		4.24	48	58.66	A
		0.01	1	90.00	S
Total Pounds On This Chemical	4.25				
ACETIC ACID		< 0.01	1	2,400.00	S
ACIBENZOLAR-S-METHYL		0.01	1	0.39	A
		< 0.01	2	3,900.00	S
Total Pounds On This Chemical	0.01				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.44	2	2.95	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		1.44	2	2.95	A
ALKYL (C8,C10) POLYGLYCOSIDE		< 0.01	1	0.30	A
ANCYMIDOL		0.07	148	466,200.00	S
AZADIRACHTIN		3.08	182	184.01	A
		0.27	38	1,496,957.00	S
Total Pounds On This Chemical	3.35				
AZOXYSTROBIN		11.23	53	57.75	A
		0.39	6	15,580.00	S
Total Pounds On This Chemical	11.62				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		1.65	13	15.95	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.10	1	5,500.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		< 0.01	2	14,250.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		1.09	2	3,800.00	S
		0.08	1	0.10	A
Total Pounds On This Chemical	1.17				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		99.07	126	15.67	A
		4.21	4	13,200.00	S
Total Pounds On This Chemical	103.28				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.22	4	2.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2.62	9	27.97	A
BEAUVERIA BASSIANA STRAIN GHA		2.15	10	5.27	A
BIFENAZATE		4.91	17	23.49	A
		0.03	1	30,000.00	S
Total Pounds On This Chemical	4.94				
BIFENTHRIN		0.72	7	4.56	A
BOSCALID		7.17	8	13.83	A
		0.04	2	3,900.00	S
Total Pounds On This Chemical	7.21				
BUPROFEZIN		0.04	1	0.50	A
CHLORMEQUAT CHLORIDE		1.43	7	3.29	A
CHLOROTHALONIL		166.18	51	115.40	A
		19.96	23	973,320.00	S
Total Pounds On This Chemical	186.13				
CHLORPYRIFOS		0.36	17	115,850.00	S
		0.08	1	0.50	A
Total Pounds On This Chemical	0.44				
CITRIC ACID		< 0.01	1	2,400.00	S
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		36.05	64	25.19	A
COPPER HYDROXIDE		227.55	141	181.11	A
		149.23	48	2,940,582.00	S
Total Pounds On This Chemical	376.78				
COPPER OCTANOATE		1.59	9	3.14	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		5.44	44	167,250.00	S
COPPER SULFATE (PENTAHYDRATE)		0.02	1	20,000.00	S
		0.01	1	0.02	A
Total Pounds On This Chemical	0.03				
CYAZOFAMID		0.04	1	0.30	A
CYFLUTHRIN		0.13	9	4.75	A
CYMOXANIL		2.54	22	20.48	A
CYPERMETHRIN		0.22	3	1.50	A
(S)-CYPERMETHRIN		0.02	1	0.30	A
CYPRODINIL		4.39	11	13.91	A
		0.04	1	4,700.00	S
Total Pounds On This Chemical	4.42				
CYROMAZINE		0.25	8	300,000.00	S
DAMINOZIDE		4.17	33	92,900.00	S
		2.42	35	2.02	A
Total Pounds On This Chemical	6.60				
DICLORAN		1.25	1	1.33	A
DIENOCHLOR		12.94	18	34.36	A
DIMETHOATE		0.25	2	0.50	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHOMORPH		5.52	18	29.39	A
		2.84	47	1,736,000.00	S
Total Pounds On This Chemical	8.36				
DIMETHYLPOLYSILOXANE		0.51	51	78.73	A
DINOTEFURAN		12.45	33	195,400.00	S
		5.29	23	11.50	A
Total Pounds On This Chemical	17.74				
DIPHACINONE		< 0.01	18	13.47	A
DIQUAT DIBROMIDE		14.92	8	5.34	A
ESFENVALERATE		0.51	8	15.62	A
FAMOXADONE		2.54	22	20.48	A
FENAMIDONE		0.29	1	1.33	A
FENHEXAMID		19.32	24	26.34	A
		0.71	21	113,200.00	S
Total Pounds On This Chemical	20.03				
FENPYROXIMATE		1.49	9	18.59	A
FLUDIOXONIL		20.55	28	21.62	A
		2.90	41	466,700.00	S
Total Pounds On This Chemical	23.45				
FLUOPICOLIDE		0.13	2	1.14	A
TAU-FLUVALINATE		7.52	25	38.92	A
FOSETYL-AL		64.56	31	33.86	A
		29.88	77	1,879,235.00	S
Total Pounds On This Chemical	94.43				
GLUTARALDEHYDE		< 0.01	2	22,500.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		29.90	16	465,260.00	S
		22.10	4	2.84	A
Total Pounds On This Chemical	52.00				
HEXYTHIAZOX		0.62	8	13.00	A
HYDROGEN PEROXIDE		87.87	48	90.31	A
		63.21	50	208,000.00	S
Total Pounds On This Chemical	151.08				
IBA		< 0.01	41	16,903.00	U
IMIDACLOPRID		6.71	5	6.56	A
		5.35	78	396,055.00	S
Total Pounds On This Chemical	12.06				
INDOXACARB		0.47	3	7.16	A
IPRODIONE		4.12	217	5.85	A
IRON PHOSPHATE		0.85	3	175,000.00	S
LAMBDA-CYHALOTHRIN		0.03	3	1.30	A
LECITHIN		5.46	37	38.49	A
MALATHION		36.54	20	21.49	A
		0.81	2	13,284.00	S
Total Pounds On This Chemical	37.35				
MANCOZEB		63.54	22	56.98	A
		8.88	8	418,958.00	S
Total Pounds On This Chemical	72.42				
MANDIPROPAMID		0.81	3	6.33	A
MANEB		34.03	9	28.45	A
MEFENOXAM		3.47	79	689,070.00	S
		1.80	20	7.88	A
Total Pounds On This Chemical	5.27				
MEFENOXAM, OTHER RELATED		0.03	6	3.25	A
		< 0.01	6	45,270.00	S
Total Pounds On This Chemical	0.03				
METALDEHYDE		13.66	34	47.74	A
MINERAL OIL		1.32	2	1.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2.66	30	25.56	A
MYCLOBUTANIL		0.10	4	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.55	36	38.19	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		< 0.01	1	8,000.00	S
PACLOBUTRAZOL		0.03	60	209,640.00	S
		< 0.01	9	3.47	A
Total Pounds On This Chemical	0.03				
PERMETHRIN		3.06	17	28.16	A
PETROLEUM DISTILLATES		0.01	1	8,000.00	S
PETROLEUM DISTILLATES, REFINED		44.05	5	5.57	A
		4.64	2	4,000.00	S
Total Pounds On This Chemical	48.70				
PIPERALIN		25.56	24	34.33	A
PIPERONYL BUTOXIDE		9.52	34	49.73	A
		0.05	3	82,000.00	S
Total Pounds On This Chemical	9.58				
PIPERONYL BUTOXIDE, OTHER RELATED		2.38	34	49.73	A
		< 0.01	2	32,000.00	S
Total Pounds On This Chemical	2.38				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		16.36	143	213.82	A
POLY-I-PARA-MENTHENE		1.25	9	4.67	A
POLYSILOXANE		< 0.01	1	0.30	A
POTASH SOAP		11.84	5	2.00	A
		0.15	2	2,120.00	S
Total Pounds On This Chemical	11.99				
POTASSIUM BICARBONATE		72.28	25	34.89	A
POTASSIUM HYDROXIDE		< 0.01	1	0.30	A
POTASSIUM PHOSPHITE		6.95	2	4.33	A
PROPAMOCARB HYDROCHLORIDE		39.27	10	39.92	A
		3.60	4	211,678.00	S
Total Pounds On This Chemical	42.87				
PROPIONIC ACID		5.45	37	38.49	A
PROPYLENE GLYCOL		5.56	50	74.33	A
PYMETROZINE		0.18	5	1.96	A
PYRETHRINS		2.14	116	93.02	A
		< 0.01	4	82,120.00	S
Total Pounds On This Chemical	2.15				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		17.50	173	94.86	A
		1.15	1	137,172.00	S
Total Pounds On This Chemical	18.65				
REYNOUTRIA SACHALINENSIS		0.88	2	2.10	A
ROTENONE		0.14	22	16.80	A
		< 0.01	1	120.00	S
Total Pounds On This Chemical	0.14				
ROTENONE, OTHER RELATED		0.14	22	16.80	A
		< 0.01	1	120.00	S
Total Pounds On This Chemical	0.14				
SPINOSAD		9.36	100	65.55	A
		0.96	21	857,200.00	S
Total Pounds On This Chemical	10.32				
SPIROTETRAMAT		0.04	3	0.99	A
STARCH		0.02	50	74.33	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	5	565.00	S
STREPTOMYCIN SULFATE		10.64	46	57.79	A
		1.89	7	372,058.00	S

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	12.53				
STYRENE BUTADIENE COPOLYMER		7.53	50	74.33	A
SULFUR		32.24	4	351,684.00	S
		3.36	2	0.85	A
Total Pounds On This Chemical	35.60				
TERRAZOLE		11.98	5	6.50	A
THIAMETHOXAM		0.06	1	0.50	A
THIOPHANATE-METHYL		112.50	56	28.94	A
		46.09	40	221,800.00	S
Total Pounds On This Chemical	158.60				
TRIADIMEFON		0.38	5	6.00	A
TRIFLUMIZOLE		40.09	6	2.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.12	50	74.33	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.04	1	0.30	A
UNICONIZOLE-P		< 0.01	5	16,000.00	S
UNKNOWN			1	10,000.00	S
Site Total		1,957.88	3,429		
N-OUTDR FLOWER					
ABAMECTIN		0.12	6	12.50	A
ACEPHATE		4.38	4	8.00	A
AZADIRACHTIN		0.24	6	11.00	A
AZOXYSTROBIN		1.07	8	8.51	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.13	1	2.00	A
BIFENTHRIN		< 0.01	1	4,800.00	S
BOSCALID		24.92	73	240.70	A
BUPROFEZIN		0.53	1	2.00	A
CHLORFENAPYR		0.34	3	4.50	A
CHLOROPICRIN		2.58	1	0.43	A
CHLOROTHALONIL		195.83	80	237.75	A
CHLORPYRIFOS		10.64	5	21.28	A
COCONUT DIETHANOLAMIDE		< 0.01	1	4,800.00	S
CYFLUTHRIN		0.17	4	6.98	A
CYROMAZINE		0.06	3	0.51	A
DIMETHOMORPH		7.07	14	24.40	A
DIMETHYLPOLYSILOXANE		35.51	147	322.13	A
DIQUAT DIBROMIDE		1.13	5	1.25	A
DODECYLBENZENE SULFONIC ACID		< 0.01	1	4,800.00	S
EDTA, TETRASODIUM SALT		< 0.01	1	4,800.00	S
FENAMIDONE		7.37	12	27.57	A
FENARIMOL		0.02	1	0.50	A
FENHEXAMID		59.40	39	141.00	A
FLONICAMID		0.05	1	1.50	A
FLUDIOXONIL		5.49	15	43.50	A
FLUOPICOLIDE		1.31	6	14.00	A
TAU-FLUVALINATE		0.04	2	0.35	A
FOSETYL-AL		74.48	20	45.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT		6.24	4	1.00	A
GLYPHOSATE, POTASSIUM SALT		2.76	1	2.00	A
IMIDACLOPRID		4.80	13	50.45	A
IPRODIONE		104.44	75	188.18	A
ISOPROPYL ALCOHOL		0.19	70	18.64	A
		< 0.01	1	4,800.00	S
Total Pounds On This Chemical	0.19				

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KRESOXIM-METHYL		1.03	3	6.50	A
LECITHIN		60.32	111	318.00	A
LINURON		20.81	5	20.81	A
MALATHION		10.39	4	20.25	A
MANCOZEB		72.45	54	93.52	A
MEFENOXAM		0.81	6	16.50	A
MEFENOXAM, OTHER RELATED		0.02	6	16.50	A
METALDEHYDE		34.67	11	24.75	A
METHIOCARB		5.25	3	7.00	A
METHYL BROMIDE		343.67	5	1.06	A
MYCLOBUTANIL		1.02	9	9.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.40	181	336.64	A
OXADIAZON		1.00	1	0.50	A
PERMETHRIN		15.57	20	101.93	A
PHOSPHORIC ACID		< 0.01	1	4,800.00	S
PIPERALIN		0.26	1	0.50	A
PIPERONYL BUTOXIDE		1.59	4	9.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.40	4	9.50	A
POLYETHYLENE GLYCOL		1.18	70	18.64	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		46.71	155	457.00	A
POLY-I-PARA-MENTHENE		0.08	1	0.25	A
POLYOXIN D		5.31	53	165.50	A
POTASH SOAP		0.41	4	0.04	A
POTASSIUM BICARBONATE		3.69	3	1.50	A
PROPICONAZOLE		1.85	12	12.71	A
PROPIONIC ACID		60.32	111	318.00	A
PROPYLENE GLYCOL		15.66	49	160.50	A
PYMETROZINE		4.78	3	12.50	A
PYRACLOSTROBIN		49.12	74	241.70	A
PYRETHRINS		0.20	5	9.51	A
SILICONE DEFOAMER		< 0.01	1	4,800.00	S
SODIUM XYLENE SULFONATE		< 0.01	1	4,800.00	S
SPINOSAD		3.54	12	27.00	A
		0.03	1	10,000.00	S
Total Pounds On This Chemical	3.57				
SPIROMESIFEN		2.63	4	20.50	A
SPIROTETRAMAT		0.55	4	11.50	A
STARCH		0.04	49	160.50	A
STYRENE BUTADIENE COPOLYMER		21.22	49	160.50	A
SULFUR		120.00	17	39.77	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		< 0.01	1	4,800.00	S
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	1	4,800.00	S
THIOPHANATE-METHYL		53.66	36	127.05	A
TRIETHANOLAMINE		< 0.01	1	4,800.00	S
TRIFLOXYSTROBIN		0.03	2	1.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.78	49	160.50	A
Site Total		1,539.73	1,044		
N-OUTDR PLANTS IN CONTAINERS					
ABAMECTIN		0.14	17	6.78	A
ACEPHATE		9.06	8	25.00	A
AZADIRACHTIN		0.04	5	0.78	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AZOXYSTROBIN		0.31	2	0.40	A
BIFENAZATE		6.12	10	16.40	A
BIFENTHRIN		0.25	4	2.00	A
BOSCALID		0.94	8	1.72	A
BROMADIOLONE		< 0.01	8	111.00	U
		< 0.01	1	0.25	A
Total Pounds On This Chemical	< 0.01				
CANOLA OIL		3.01	11	12,139.00	U
		0.08	1	90.00	S
Total Pounds On This Chemical	3.09				
CHLORANTRANILIPROLE		0.46	2	5.00	A
CHLORFENAPYR		0.13	4	0.65	A
CHLOROTHALONIL		7.02	1	0.14	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1.32	9	10,493.00	U
COPPER SULFATE (PENTAHYDRATE)		0.02	1	1.00	A
CYFLUTHRIN		0.02	1	0.50	A
BETA-CYFLUTHRIN		0.10	6	1.50	A
DAMINOZIDE		6.91	8	6.12	A
DIAZINON		0.03	1	0.25	A
DIETHYLENE GLYCOL		0.39	2	6.00	A
DIMETHYLPOLYSILOXANE		8.25	75	30.60	A
DINOTEFURAN		2.94	29	25.04	A
DIPHACINONE		< 0.01	6	1.50	A
ETOXAZOLE		0.20	3	7.00	A
FENHEXAMID		2.25	7	2.89	A
FENPROPATHRIN		1.64	11	5.25	A
FLONICAMID		0.09	1	12,000.00	S
FLUDIOXONIL		0.48	7	0.79	A
FLUMIOXAZIN		2.75	2	11.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		228.82	108	131.71	A
		1.21	2	7,000.00	S
Total Pounds On This Chemical	230.03				
GLYPHOSATE, POTASSIUM SALT		104.93	8	24.50	A
HALOSULFURON-METHYL		0.12	2	5.00	A
HEXYTHIAZOX		0.27	4	4.88	A
HYDROGEN PEROXIDE		0.96	1	3,000.00	S
IBA		0.09	21	27,510.00	S
		0.02	14	7,922.00	U
Total Pounds On This Chemical	0.10				
IMIDACLOPRID		10.17	19	72.50	A
		0.28	10	13,189.00	U
		0.02	1	4,800.00	S
Total Pounds On This Chemical	10.47				
IPRODIONE		0.75	2	0.26	A
IRON PHOSPHATE		2.50	4	4.00	A
		0.20	5	9,750.00	S
Total Pounds On This Chemical	2.70				
ISOPROPYL ALCOHOL		0.13	5	36,000.00	S
ISOXABEN		0.16	13	13,050.00	S
		0.10	2	2.00	A
Total Pounds On This Chemical	0.26				
MEFENOXAM		1.81	3	3.00	A
METALDEHYDE		48.66	18	29.06	A
		2.04	3	15,800.00	S
Total Pounds On This Chemical	50.70				
MINERAL OIL		202.12	16	21.28	A
		3.92	6	11,175.00	U

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	206.04				
NAA		< 0.01	5	2,190.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.98	2	6.00	A
		0.39	5	36,000.00	S
Total Pounds On This Chemical	2.37				
OXYFLUORFEN		17.93	26	24.40	A
PENDIMETHALIN		1.86	13	2.40	A
PETROLEUM DISTILLATES, REFINED		150.69	19	7.81	A
PETROLEUM OIL, PARAFFIN BASED		1.11	2	1.50	A
PETROLEUM OIL, UNCLASSIFIED		88.65	3	11.50	A
		2.51	3	10,446.00	U
Total Pounds On This Chemical	91.16				
PIPERONYL BUTOXIDE		1.52	3	0.48	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.38	3	0.48	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.39	2	4.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.97	10	17.75	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.74	73	24.60	A
PROPYLENE GLYCOL		0.39	2	6.00	A
PYRACLOSTROBIN		1.84	8	1.72	A
PYRETHRINS		0.19	3	0.48	A
		0.02	11	12,139.00	U
		< 0.01	1	90.00	S
Total Pounds On This Chemical	0.21				
PYRIDABEN		0.19	1	1.50	A
SIMAZINE		15.92	1	8.00	A
SPINOSAD		1.49	11	7.23	A
SPIROTETRAMAT		0.38	4	24,000.00	S
		0.14	4	8.00	A
Total Pounds On This Chemical	0.52				
STRYCHNINE		< 0.01	2	5.00	A
TALL OIL FATTY ACIDS		0.72	2	6.00	A
THIOPHANATE-METHYL		2.69	8	16.00	A
TRIADIMEFON		0.38	5	2.50	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		< 0.01	2	0.03	A
TRIFLURALIN		0.88	14	18,550.00	S
		0.40	2	2.00	A
Total Pounds On This Chemical	1.28				
Site Total		961.98	623		
N-OUTDR TRANSPLANTS					
ABAMECTIN		0.05	11	5.02	A
		< 0.01	1	18,967.00	S
Total Pounds On This Chemical	0.05				
ACEPHATE		6.00	12	9.34	A
		0.60	2	39,687.00	S
Total Pounds On This Chemical	6.59				
ACEQUINOCYL		0.17	1	1.33	A
ACETAMIPRID		3.63	57	55.00	A
AZADIRACHTIN		1.88	112	104.74	A
		0.01	1	11,945.00	S
Total Pounds On This Chemical	1.89				
AZOXYSTROBIN		16.59	263	121.05	A
		4.31	28	1,264,480.00	S
Total Pounds On This Chemical	20.90				

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		< 0.01	2	0.22	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.39	10	349,316.00	S
		0.27	6	2.86	A
Total Pounds On This Chemical	0.66				
BEAUVERIA BASSIANA STRAIN GHA		0.22	1	0.67	A
BOSCALID		8.17	25	16.94	A
		3.87	10	432,911.00	S
Total Pounds On This Chemical	12.05				
CHLOROTHALONIL		353.37	240	280.23	A
		48.30	67	3,050,749.00	S
Total Pounds On This Chemical	401.67				
CHLORPYRIFOS		1.46	10	2.88	A
		0.21	2	8,200.00	S
Total Pounds On This Chemical	1.67				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		18.90	32	15.46	A
COPPER HYDROXIDE		78.37	135	117.87	A
		25.70	30	1,035,063.00	S
Total Pounds On This Chemical	104.07				
COPPER OCTANOATE		0.20	2	0.40	A
CYMOXANIL		1.43	6	11.49	A
(S)-CYPERMETHRIN		0.05	1	1.00	A
CYPRODINIL		3.40	12	11.24	A
DAMINOZIDE		2.82	23	2.88	A
DIATOMACEOUS EARTH		45.99	16	32.09	A
DIAZINON		13.89	38	1,696,749.00	S
DIMETHOMORPH		5.39	32	26.46	A
DIMETHYLPOLYSILOXANE		0.21	81	76.25	A
		0.05	57	2,118,874.00	S
Total Pounds On This Chemical	0.26				
DIPHACINONE		< 0.01	10	15.80	A
DIQUAT DIBROMIDE		119.59	43	43.05	A
ESFENVALERATE		0.65	9	19.89	A
ETHYLAN		0.29	1	1.00	A
FAMOXADONE		1.43	6	11.49	A
FENAMIDONE		0.78	4	3.67	A
FENHEXAMID		6.17	7	8.23	A
FLUDIOXONIL		2.33	25	13.49	A
FLUOPICOLIDE		2.12	20	20.08	A
FOSETYL-AL		298.06	103	117.64	A
		121.52	56	1,972,023.00	S
Total Pounds On This Chemical	419.58				
GLYPHOSATE, ISOPROPYLAMINE SALT		31.28	9	20.16	A
		6.25	2	8.00	S
Total Pounds On This Chemical	37.53				
HEXYTHIAZOX		0.10	1	2.00	A
HYDROGEN PEROXIDE		69.93	100	60.08	A
IMIDACLOPRID		2.38	11	527,368.00	S
		1.95	20	28.51	A
Total Pounds On This Chemical	4.32				
INDOXACARB		3.34	24	50.95	A
IPRODIONE		19.83	32	23.53	A
		0.25	3	18,827.00	S
Total Pounds On This Chemical	20.08				
IRON PHOSPHATE		1.50	1	5.00	S
LAMBDA-CYHALOTHRIN		2.41	76	87.72	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LECITHIN		6.72	46	47.03	A
MALATHION		49.52	17	31.20	A
MANCOZEB		39.40	20	35.03	A
MANDIPROPAMID		6.57	59	50.94	A
MANEB		153.92	97	151.42	A
		58.16	64	2,681,642.00	S
Total Pounds On This Chemical	212.08				
MEFENOXAM		37.56	34	57.88	A
MEFENOXAM, OTHER RELATED		1.10	34	57.88	A
METALDEHYDE		17.04	10	16.83	A
		< 0.01	1	5.00	S
Total Pounds On This Chemical	17.04				
MINERAL OIL		1.65	3	0.68	A
MYCLOBUTANIL		0.37	9	7.51	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.92	46	47.03	A
NOVALURON		8.74	15	32.14	A
OXADIAZON		4.00	1	2.00	A
		< 0.01	1	5.00	S
Total Pounds On This Chemical	4.01				
OXYFLUORFEN		2.03	3	4.00	A
PCNB		75.20	24	1,035,395.00	S
PERMETHRIN		8.03	33	43.54	A
		0.37	3	170,755.00	S
Total Pounds On This Chemical	8.41				
PIPERALIN		0.18	1	0.23	A
PIPERONYL BUTOXIDE		0.48	6	2.85	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.12	6	2.85	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		25.50	426	309.21	A
		1.60	57	2,118,874.00	S
Total Pounds On This Chemical	27.11				
POLY-I-PARA-MENTHENE		7.54	39	28.75	A
POTASH SOAP		36.03	1	49,070.00	S
POTASSIUM BICARBONATE		279.63	230	135.55	A
POTASSIUM PHOSPHITE		68.18	35	33.26	A
PROPAMOCARB HYDROCHLORIDE		3.56	6	3.57	A
PROPICONAZOLE		0.15	3	1.25	A
PROPIONIC ACID		6.72	46	47.03	A
PROPYLENE GLYCOL		5.44	77	74.84	A
		3.52	57	2,118,874.00	S
Total Pounds On This Chemical	8.96				
PYRACLOSTROBIN		0.02	1	0.15	A
PYRETHRINS		2.15	141	145.55	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		17.53	51	1,970,726.00	S
		15.49	157	91.11	A
Total Pounds On This Chemical	33.02				
REYNOUTRIA SACHALINENSIS		3.01	15	8.89	A
		0.81	7	254,221.00	S
Total Pounds On This Chemical	3.82				
ROTENONE		0.66	72	79.13	A
ROTENONE, OTHER RELATED		0.66	72	79.13	A
SODIUM HYPOCHLORITE		0.02	2	0.30	A
SPINOSAD		18.94	130	123.58	A
		0.66	6	315,846.00	S
Total Pounds On This Chemical	19.61				
SPIROTETRAMAT		0.10	10	10.34	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STARCH		0.01	77	74.84	A
		< 0.01	57	2,118,874.00	S
Total Pounds On This Chemical	0.02				
STREPTOMYCIN SULFATE		0.49	7	2.90	A
		0.31	1	60,565.00	S
Total Pounds On This Chemical	0.80				
STYRENE BUTADIENE COPOLYMER		7.37	77	74.84	A
		4.77	57	2,118,874.00	S
Total Pounds On This Chemical	12.14				
SULFUR		11.27	5	4.10	A
		9.64	8	119,033.00	S
Total Pounds On This Chemical	20.91				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.05	77	74.84	A
		1.98	57	2,118,874.00	S
Total Pounds On This Chemical	5.03				
VINCLOZOLIN		5.63	13	5.50	A
		0.07	1	3,441.00	S
Total Pounds On This Chemical	5.70				
Site Total		2,353.72	3,505		
NECTARINE					
COPPER OXIDE (OUS)		12.59	1	1.25	A
Site Total		12.59	1		
OAT					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		32.88	4	246.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		136.70	5	660.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		10.40	1	125.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.01	1	56.30	A
BROMOXYNIL HEPTANOATE		43.87	7	176.00	A
BROMOXYNIL OCTANOATE		49.31	9	190.00	A
CARFENTRAZONE-ETHYL		2.92	3	200.00	A
CHLORSULFURON		13.27	16	1,103.30	A
2,4-D, DIMETHYLAMINE SALT		1,177.79	27	1,332.00	A
DICAMBA, DIMETHYLAMINE SALT		36.56	6	352.30	A
DIETHYLENE GLYCOL		1.20	1	60.00	A
DIMETHYLPOLYSILOXANE		3.82	2	130.00	A
FATTY ACIDS, MIXED		0.24	1	15.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7.49	1	56.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT		50.06	2	250.00	A
ISOPROPYL ALCOHOL		4.90	14	336.00	A
LECITHIN		142.38	6	675.00	A
MCPA, DIMETHYLAMINE SALT		192.68	8	181.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.54	1	56.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.19	4	137.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		7.32	1	55.00	A
OLEIC ACID		0.99	9	83.00	A
OLEIC ACID, METHYL ESTER		637.91	5	660.00	A
POLYBUTENES		1.34	1	56.30	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE POLYOXYPROPYLENE	14.86	1	70.00	A
PROPIONIC ACID	5.68	1	15.00	A
PROPYLENE GLYCOL	1.20	1	60.00	A
TALL OIL FATTY ACIDS	2.22	1	60.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.37	9	83.00	A
Site Total	2,609.11	96		
OAT (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.64	1	23.30	A
ALUMINUM PHOSPHIDE	1.80		20.00	A
BROMOXYNIL HEPTANOATE	8.25	1	23.30	A
BROMOXYNIL OCTANOATE	8.55	1	23.30	A
CHLORSULFURON	0.62	1	40.00	A
2,4-D, DIMETHYLAMINE SALT	84.27	6	147.30	A
ISOPROPYL ALCOHOL	0.42	1	40.00	A
LECITHIN	1.64	1	23.30	A
MCPA, DIMETHYLAMINE SALT	19.93	1	36.00	A
OLEIC ACID	0.17	1	40.00	A
OLEIC ACID, METHYL ESTER	7.67	1	23.30	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.80	1	40.00	A
Site Total	137.77	11		
OLIVE				
ALKYL (C8,C10) POLYGLYCOSIDE	1.30	1	2.00	A
CARFENTRAZONE-ETHYL	0.04	2	1.27	A
GLYPHOSATE, ISOPROPYLAMINE SALT	59.51	19	26.65	A
GLYPHOSATE, POTASSIUM SALT	3.62	6	4.21	A
ORYZALIN	34.26	15	13.35	A
OXYFLUORFEN	76.79	4	257.10	A
PETROLEUM OIL, PARAFFIN BASED	0.92	2	1.27	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	0.19	2	1.27	A
SPINOSAD	0.01	45	112.50	A
Site Total	176.65	94		
ONION, DRY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.34	3	18.90	A
AMMONIUM SULFATE	1.54	1	3.20	A
AZADIRACHTIN	30.32	11	967.38	A
BACILLUS PUMILUS, STRAIN QST 2808	0.14	1	1.50	A
BOSCALID	31.83	14	107.80	A
BROMOXYNIL HEPTANOATE	40.47	8	523.95	A
BROMOXYNIL OCTANOATE	44.93	10	560.25	A
CALCIUM HYPOCHLORITE	10,622.38	41	4,893.00	A
CHLOROTHALONIL	54.78	9	62.65	A
CHLORTHAL-DIMETHYL	270.00	2	36.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	6,941.63	20	1,818.92	A
COPPER HYDROXIDE	1,667.50	14	1,108.26	A
(S)-CYPERMETHRIN	19.72	7	777.00	A
CYPRODINIL	9.84	1	21.00	A
DIAZINON	1,019.98	2	257.00	A
DIETHYLENE GLYCOL	2.08	4	11.55	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHENAMID-P	22.34	5	604.00	A
DIMETHOMORPH	3.50	1	17.50	A
DIMETHYLPOLYSILOXANE	7.62	7	54.05	A
FATTY ACIDS, MIXED	0.08	6	16.95	A
FATTY ACIDS DERIVED FROM TALLOW	2.14	3	18.90	A
FLUAZIFOP-P-BUTYL	62.89	1	167.00	A
IPRODIONE	422.49	8	594.00	A
ISOPROPYL ALCOHOL	6.77	6	68.75	A
LAMBDA-CYHALOTHRIN	0.52	7	19.50	A
LECITHIN	1.87	6	16.95	A
MANCOZEB	570.43	8	1,028.00	A
MANEB	79.88	8	55.50	A
MEFENOXAM	3.68	7	56.65	A
MEFENOXAM, OTHER RELATED	0.02	3	7.75	A
METHOMYL	475.40	4	514.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	27.18	22	125.15	A
OXAMYL	422.14	3	424.00	A
OXYFLUORFEN	37.47	13	457.25	A
PENDIMETHALIN	15.00	6	15.95	A
BETA-PINENE POLYMER	1.48	3	9.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.62	1	4.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.53	2	38.50	A
PROPIONIC ACID	1.87	6	16.95	A
PROPYLENE GLYCOL	0.32	1	4.00	A
PYRACLOSTROBIN	5.92	2	40.00	A
PYRETHRINS	0.16	2	3.00	A
PYRIMETHANIL	4.37	5	16.00	A
SETHOXYDIM	5.26	1	30.00	A
SPINETORAM	4.40	13	84.55	A
SPINOSAD	88.50	6	848.00	A
TALL OIL FATTY ACIDS	0.42	3	9.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.16	1	4.00	A
Site Total	23,040.94	249		
ONION, GREEN				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.47	1	30.00	A
FATTY ACIDS DERIVED FROM TALLOW	3.39	1	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.47	1	30.00	A
OXYFLUORFEN	4.38	2	36.30	A
Site Total	24.71	3		
ORANGE				
ABAMECTIN	< 0.01	2	6.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.48	1	7.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.51	1	6.00	A
BROMACIL	55.60	2	64.00	A
CHLORPYRIFOS	19.94	1	20.00	A
DIURON	55.60	2	64.00	A
FOSETYL-AL	1.25	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	75.23	5	34.10	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.77	1	6.00	A
IMAZALIL	1.63		18,311.00	C
ISOPROPYL ALCOHOL	0.26	4	5.00	A
OLEIC ACID	0.11	4	5.00	A
PETROLEUM OIL, UNCLASSIFIED	392.68	2	12.00	A
POLYETHYLENE GLYCOL DIACETATE	0.05	1	6.00	A
SPINETORAM	0.66	1	7.00	A
SPINOSAD	0.98	1	6.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.75	4	5.00	A
Site Total	611.51	21		
ORCHARD FLOOR				
GLYPHOSATE, ISOPROPYLAMINE SALT	6.01	1	5.00	A
Site Total	6.01	1		
PARSLEY				
AMMONIUM SULFATE	2.90	1	3.00	A
COPPER HYDROXIDE	40.61	29	44.65	A
DIMETHYLPOLYSILOXANE	11.84	35	44.35	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5.19	1	3.00	A
ISOPROPYL ALCOHOL	1.25	10	12.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.76	10	12.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	11.00	11	31.15	A
POLY-I-PARA-MENTHENE	3.98	8	22.75	A
PROMETRYN	35.37	11	23.50	A
PROPYLENE GLYCOL	1.24	11	31.15	A
PYRACLOSTROBIN	15.91	46	83.20	A
Site Total	133.05	152		
PASTURELAND				
ALKYL (C8,C10) POLYGLYCOSIDE	13.00	1	60.00	A
ALUMINUM PHOSPHIDE	3.96	2	402.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	12.38	15	242.37	A
AMMONIUM SULFATE	10.43	1	14.40	A
CHLORSULFURON	0.34	2	24.60	A
CLOPYRALID, MONOETHANOLAMINE SALT	3.12	1	14.40	A
2,4-D, DIMETHYLAMINE SALT	84.40	6	103.05	A
DICAMBA, DIMETHYLAMINE SALT	11.44	1	60.00	A
DIMETHYLPOLYSILOXANE	1.23	5	130.20	A
DIPHACINONE	0.03		200.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	101.54	1	180.00	A
ISOPROPYL ALCOHOL	1.71	3	74.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.14	3	74.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.50	1	10.20	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.26	2	60.00	A
PROPYLENE GLYCOL	0.25	1	10.20	A
TRICLOPYR, TRIETHYLAMINE SALT	48.80	12	172.17	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.93	1	10.20	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ZINC PHOSPHIDE	0.60	1	50.00	A
Site Total	300.07	39		
PEACH				
CAPTAN	0.02	3	0.30	A
CAPTAN, OTHER RELATED	< 0.01	3	0.30	A
COPPER HYDROXIDE	3.29	6	11.25	A
COPPER OXIDE (OUS)	12.59	1	1.25	A
DIETHYLENE GLYCOL	0.50	3	11.00	A
DIMETHYLPOLYSILOXANE	0.02	3	11.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5.97	2	4.00	A
LIME-SULFUR	86.21	7	14.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.55	3	11.00	A
OXYFLUORFEN	1.02	1	2.00	A
PROPYLENE GLYCOL	0.50	3	11.00	A
SODIUM HYPOCHLORITE	0.69	2	8.00	A
TALL OIL FATTY ACIDS	0.92	3	11.00	A
TEBUCONAZOLE	0.23	1	2.00	A
ZIRAM	55.48	3	11.00	A
Site Total	169.99	29		
PEAR				
SPINOSAD	0.04	1	0.50	A
Site Total	0.04	1		
PEAS				
AZOXYSTROBIN	31.96	29	128.55	A
BENTAZON, SODIUM SALT	77.82	19	72.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.93	53	243.90	A
CLETHODIM	4.89	1	48.00	A
COPPER HYDROXIDE	26.88	10	49.50	A
(S)-CYPERMETHRIN	7.18	32	162.70	A
DIAZINON	3.04	2	14.00	A
DIMETHOATE	215.42	68	463.28	A
ESFENVALERATE	0.41	2	16.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	74.41	53	243.90	A
IMIDACLOPRID	4.07	17	68.75	A
MALATHION	327.10	70	542.78	A
MEFENOXAM	2.57	4	24.50	A
METHOMYL	5.40	1	6.00	A
NALED	12.59	4	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	25.25	53	243.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.82	1	54.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	70.30	1	54.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.46	2	9.75	A
POLYBUTENES	13.29	53	243.90	A
PROPYLENE GLYCOL	0.39	2	9.75	A
SETHOXYDIM	14.02	1	54.00	A
SPINETORAM	13.64	56	253.90	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFUR	21,293.93	128	1,003.86	A
Site Total	22,261.76	500		
PEPPER, FRUITING				
ACEPHATE	19.42	3	24.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.52	12	109.02	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.16	1	32.00	A
AZOXYSTROBIN	6.82	1	28.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.56	1	4.36	A
BENSULIDE	955.42	47	320.89	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	74.11	81	732.50	A
BUPROFEZIN	57.52	28	204.05	A
CHLORANTRANILIPROLE	37.95	63	570.22	A
CHLOROPICRIN	125.67	1	1.00	A
BETA-CYFLUTHRIN	0.18	8	48.00	A
(S)-CYPERMETHRIN	13.85	64	540.69	A
DIMETHOATE	18.69	15	57.50	A
DIMETHYLPOLYSILOXANE	25.78	13	79.35	A
DINOTEFURAN	11.20	2	64.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	276.69	81	732.50	A
FATTY ACIDS DERIVED FROM TALLOW	2.46	1	32.00	A
FLUBENDIAMIDE	8.28	28	204.05	A
IMIDACLOPRID	190.35	73	599.49	A
LAMBDA-CYHALOTHRIN	1.03	1	33.00	A
MALATHION	3.96	2	4.00	A
MANEB	48.00	1	32.00	A
METHOXYFENOZIDE	20.13	10	132.50	A
METHYL BROMIDE	168.15	1	1.00	A
S-METOLACHLOR	28.51	4	20.00	A
MYCLOBUTANIL	87.66	92	755.49	A
NAPROPAMIDE	88.13	11	58.75	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	93.88	81	732.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.16	1	32.00	A
POLYBUTENES	49.41	81	732.50	A
POTASSIUM BICARBONATE	144.32	2	64.00	A
PYRACLOSTROBIN	37.53	10	192.00	A
QUINOXYFEN	3.08	1	32.00	A
SPINOSAD	3.66	1	28.00	A
SPIROMESIFEN	1.31	2	10.00	A
SPIROTETRAMAT	4.24	43	448.66	A
SULFUR	167.68	5	46.32	A
THIAMETHOXAM	1.09	1	7.00	A
TRIFLURALIN	416.67	81	640.39	A
Site Total	3,218.22	671		
PISTACHIO				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.20	1	75.00	A
BOSCALID	17.14	1	75.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARFENTRAZONE-ETHYL	0.94	1	30.00	A
GLUFOSINATE-AMMONIUM	31.30	1	30.00	A
OXYFLUORFEN	5.02	1	20.00	A
PARAQUAT DICHLORIDE	33.32	15	87.00	A
PETROLEUM OIL, PARAFFIN BASED	23.08	1	30.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	4.73	1	30.00	A
PYRACLOSTROBIN	8.70	1	75.00	A
Site Total	131.42	21		
PLUM				
STRYCHNINE	0.05		24.00	A
Site Total	0.05			
POTATO				
AZOXYSTROBIN	19.49	2	120.00	A
BOSCALID	23.63	2	120.00	A
CHLOROTHALONIL	404.49	6	360.00	A
CYFLUTHRIN	3.92	2	120.00	A
CYMOXANIL	0.42	3	3.50	A
(S)-CYPERMETHRIN	0.16	3	3.50	A
DIMETHENAMID-P	9.45	2	120.00	A
DIMETHYLPOLYSILOXANE	9.20	5	123.50	A
ESFENVALERATE	5.86	2	120.00	A
IMIDACLOPRID	5.55	2	120.00	A
INDOXACARB	11.25	2	120.00	A
MANCOZEB	2.00	1	1.25	A
METAM-SODIUM	1,269.99	3	6.00	A
PENDIMETHALIN	74.52	2	120.00	A
SPIROTETRAMAT	1.15	4	122.25	A
Site Total	1,841.09	39		
PUBLIC HEALTH				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	19.04			
Site Total	19.04			
PUMPKIN				
CARBARYL	0.10	1	1.00	A
DIPHACINONE	0.02	1	14.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2.76	1	1.00	A
IMIDACLOPRID	1.81	1	5.00	A
Site Total	4.68	4		
RADICCHIO				
BACILLUS PUMILUS, STRAIN QST 2808	0.14	1	1.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.45	1	1.50	A
PYRETHRINS	0.08	1	1.50	A
Site Total	1.67	3		
RANGELAND				
ALUMINUM PHOSPHIDE	1.10	1	80.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	430.39	17	2,904.88	A
CHLORSULFURON	0.17	1	11.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, DIMETHYLAMINE SALT	133.23	6	103.00	A
DICAMBA, DIMETHYLAMINE SALT	2.39	1	2.00	A
DIPHACINONE	< 0.01	1	7.00	A
FATTY ACIDS, MIXED	3.84	2	665.00	A
GLYPHOSATE, POTASSIUM SALT	18.97	1	10.00	A
ISOPROPYL ALCOHOL	22.67	16	2,156.60	A
LECITHIN	89.52	2	665.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	66.28	4	1,241.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	214.94	2	576.00	A
OLEIC ACID	9.07	16	2,156.60	A
PROPIONIC ACID	89.52	2	665.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	149.64	16	2,156.60	A
TRICLOPYR, BUTOXYETHYL ESTER	59.23	1	40.00	A
TRICLOPYR, TRIETHYLAMINE SALT	506.57	3	866.60	A
Site Total	1,797.52	49		
RAPPINI				
CHLORPYRIFOS	0.75	1	0.50	A
CHLORTHAL-DIMETHYL	30.31	11	5.70	A
IMIDACLOPRID	1.87	11	5.70	A
Site Total	32.93	23		
RASPBERRY				
ACETAMIPRID	0.30	2	3.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	35.01	43	529.64	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.62	4	8.20	A
BACILLUS PUMILUS, STRAIN QST 2808	0.72	3	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	8.42	18	114.64	A
BIFENAZATE	25.35	12	51.00	A
BIFENTHRIN	0.97	5	9.70	A
BORAX	0.23	4	10.00	A
BOSCALID	9.80	4	28.00	A
CARFENTRAZONE-ETHYL	3.88	5	57.13	A
CHLOROPICRIN	8,540.45	5	72.90	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	51.58	7	14.00	A
(S)-CYPERMETHRIN	3.66	4	79.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.05	4	8.20	A
FENHEXAMID	8.50	2	14.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	58.34	43	529.64	A
HEXYTHIAZOX	1.36	4	7.20	A
MALATHION	910.99	50	427.80	A
MEFENOXAM	5.01	1	10.50	A
METHYL BROMIDE	11,427.36	5	72.90	A
METHYL SILICONE RESINS	22.18	11	21.00	A
MYCLOBUTANIL	10.87	12	120.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.62	4	8.20	A
PIPERONYL BUTOXIDE	1.22	1	3.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.31	1	3.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	23.34	43	529.64	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPICONAZOLE	2.50	2	15.00	A
PYRACLOSTROBIN	6.03	7	34.00	A
SPINETORAM	26.57	22	284.70	A
SPINOSAD	6.17	4	34.00	A
SULFUR	52.80	4	10.00	A
Site Total	21,250.21	232		
REGULATORY PEST CONTROL				
ALKYL (C8,C10) POLYGLYCOSIDE	0.46			
BIFENTHRIN	8.23			
BROMADIOLONE	< 0.01			
CLOPYRALID, MONOETHANOLAMINE SALT	0.43			
DELTAMETHRIN	0.82			
GLUFOSINATE-AMMONIUM	8.35			
GLYPHOSATE, ISOPROPYLAMINE SALT	43.64			
HYDROPRENE	0.23			
MALATHION	34.73			
MANGANESE SULFATE	0.01			
METHOPRENE	0.02			
S-METHOPRENE	0.04			
METHYL SILICONE RESINS	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.27			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	26.36			
OXYFLUORFEN	15.05			
PERMETHRIN	91.73			
PHOSPHORIC ACID	0.05			
PICLORAM	0.08			
RIMSULFURON	1.25			
SULFUR DIOXIDE	286.20		24.00	A
ZINC SULFATE	0.02			
Site Total	522.97			
RESEARCH COMMODITY				
ALUMINUM PHOSPHIDE	12.50			
Site Total	12.50			
RIGHTS OF WAY				
ACEPHATE	7.76			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.02			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.83			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	47.59			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.58			
ALKYL (C8,C10) POLYGLYCOSIDE	46.04			
ALUMINUM PHOSPHIDE	43.51			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	96.87			
AMMONIUM NITRATE	5.86			
AMMONIUM SULFATE	238.21			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0.03			
BENZOIC ACID	0.27			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BIFENTHRIN	0.13			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.15			
BORAX	139.07			
BROMACIL	21.60			
BROMOXYNIL HEPTANOATE	0.35			
BROMOXYNIL OCTANOATE	0.37			
CARBARYL	45.75			
CARFENTRAZONE-ETHYL	0.35			
CHLOROPHACINONE	< 0.01			
CHLORPYRIFOS	3.75			
CHLORSULFURON	14.52			
CLOPYRALID, MONOETHANOLAMINE SALT	16.75			
COCONUT DIETHANOLAMIDE	49.87			
COPPER NAPHTHENATE	57.58			
COPPER 8-QUINOLINOLEATE	0.95			
CORN PRODUCT, HYDROLYZED	0.53			
CYFLUTHRIN	0.01			
2,4-D, DIMETHYLAMINE SALT	69.95			
DICAMBA, DIMETHYLAMINE SALT	0.02			
DIETHYLENE GLYCOL	16.23			
DIFLUBENZURON	0.25			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	29.57			
DIMETHYL ALKYL TERTIARY AMINES	0.20			
DIMETHYLPOLYSILOXANE	1.47			
DIPHACINONE	0.15			
DIQUAT DIBROMIDE	1,583.53			
DITHIOPYR	24.03			
DIURON	334.46			
DODECYLBENZENE SULFONIC ACID	216.12			
EDTA, TETRASODIUM SALT	13.30			
EMULSIFIABLE METHYLATED VEGETABLE OIL	0.35			
FATTY ACIDS, MIXED	29.15			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	13.16			
FATTY ACIDS DERIVED FROM TALLOW	0.23			
FENPROPATHRIN	1.68			
FLUAZIFOP-BUTYL	2.48			
FLUAZIFOP-P-BUTYL	5.42			
FLUMIOXAZIN	89.33			
GLUFOSINATE-AMMONIUM	6.09			
GLYPHOSATE	0.15			
GLYPHOSATE, ISOPROPYLAMINE SALT	11,553.16			
GLYPHOSATE, MONOAMMONIUM SALT	5.66			
GLYPHOSATE, POTASSIUM SALT	57.86			
HYDROGEN PEROXIDE	109.89			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.63			
IMAZAPYR, ISOPROPYLAMINE SALT	32.78			
IRON PHOSPHATE	18.40			
ISOPARAFFINIC HYDROCARBONS	622.08			
ISOPROPYL ALCOHOL	94.74			
ISOXABEN	32.25			
KEROSENE	4.26			
LAMBDA-CYHALOTHRIN	0.78			
LECITHIN	110.96			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MALATHION	0.51			
MCPA, DIMETHYLAMINE SALT	0.78			
METALDEHYDE	76.02			
METAM-SODIUM	489.44			
METHYLATED SOYBEAN OIL	6.73			
MINERAL OIL	117.59			
NAPROPAMIDE	54.00			
NONANOIC ACID	68.83			
NONANOIC ACID, OTHER RELATED	3.62			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.88			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	579.75			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	15.62			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.03			
NORFLURAZON	31.44			
OLEIC ACID	0.27			
OLEIC ACID, METHYL ESTER	223.99			
ORCHEX 796 OIL	423.75			
ORYZALIN	85.43			
OXYFLUORFEN	439.85			
PARAQUAT DICHLORIDE	8.31			
PETROLEUM DISTILLATES	19.80			
PETROLEUM OIL, PARAFFIN BASED	15.68			
PETROLEUM OIL, UNCLASSIFIED	13.98			
PHOSPHORIC ACID	45.50			
POLYACRYLAMIDE POLYMER	14.37			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	18.83			
POLYBUTENES	2.35			
POLYETHER MODIFIED POLYSILOXANE	13.47			
POLYOXYETHYLENE POLYOXYPROPYLENE	4.03			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.97			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.94			
POLYSILOXANE	0.22			
POTASH SOAP	30.17			
POTASSIUM BICARBONATE	0.05			
POTASSIUM HYDROXIDE	6.45			
PROPIONIC ACID	47.96			
PROPYLENE GLYCOL	2.12			
PYRAFLUFEN-ETHYL	0.06			
RIMSULFURON	0.75			
SILICONE DEFOAMER	5.65			
SIMAZINE	370.36			
SODIUM HYPOCHLORITE	51.04			
SODIUM XYLENE SULFONATE	66.50			
SORBITAN FATTY ACID ESTERS	0.21			
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT	0.11			
SPINOSAD	< 0.01			
STRYCHNINE	3.95			
SULFOMETURON-METHYL	70.16			
TALL OIL FATTY ACIDS	73.16			
TEBUCONAZOLE	0.64			
TEBUTHIURON	7.20			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	257.87			
TETRAPOTASSIUM PYROPHOSPHATE	33.25			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRICLOPYR, BUTOXYETHYL ESTER	369.99			
TRICLOPYR, TRIETHYLAMINE SALT	135.41			
TRIETHANOLAMINE	84.79			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	108.32			
Site Total	20,448.20			
SPINACH				
ABAMECTIN	0.18	6	21.20	A
ACIBENZOLAR-S-METHYL	4.59	67	198.30	A
AZADIRACHTIN	0.67	14	29.50	A
AZOXYSTROBIN	16.94	19	70.00	A
BACILLUS PUMILUS, STRAIN QST 2808	16.11	13	143.91	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.00	1	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	17.72	3	13.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	17.91	50	217.05	A
CHLORANTRANILIPROLE	5.21	16	62.30	A
CLETHODIM	0.48	1	4.00	A
COPPER OCTANOATE	65.06	22	59.10	A
CYCLOATE	450.41	68	191.00	A
CYFLUTHRIN	2.11	27	57.35	A
BETA-CYFLUTHRIN	0.38	7	14.00	A
(S)-CYPERMETHRIN	7.59	85	290.70	A
CYROMAZINE	0.35	1	2.80	A
DIETHYLENE GLYCOL	0.10	1	4.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	4.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	66.88	50	217.05	A
FENAMIDONE	7.97	8	30.20	A
IMIDACLOPRID	13.53	22	60.90	A
MALATHION	254.51	58	139.20	A
MANDIPROPAMID	41.83	110	317.70	A
MEFENOXAM	3.29	14	39.90	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	167.40	14	39.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	22.69	50	217.05	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.83	3	12.00	A
PERMETHRIN	29.21	48	153.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.15	2	8.00	A
POLYBUTENES	11.94	50	217.05	A
PROPYLENE GLYCOL	0.15	3	12.00	A
PYRETHRINS	9.41	16	183.91	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	10.16	8	60.40	A
SPINETORAM	11.12	58	177.75	A
SPINOSAD	23.26	47	231.51	A
SPIROTETRAMAT	0.08	2	8.00	A
TALL OIL FATTY ACIDS	0.19	1	4.00	A
Site Total	1,284.40	808		

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.14	2	23.00	A
CARBARYL	2.98	1	3.00	A
COPPER HYDROXIDE	9.88	3	17.00	A
(S)-CYPERMETHRIN	0.73	5	28.23	A
DIMETHYLPOLYSILOXANE	6.49	2	24.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	7.99	2	23.00	A
IMIDACLOPRID	2.81	2	9.50	A
MALATHION	10.22	1	10.00	A
MYCLOBUTANIL	5.33	4	47.50	A
NALED	8.94	7	31.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.71	2	23.00	A
PERMETHRIN	3.80	1	19.00	A
POLYBUTENES	1.43	2	23.00	A
POTASSIUM BICARBONATE	16.40	1	4.00	A
SULFUR	2,372.80	24	146.00	A
Site Total	2,454.65	53		
SQUASH, SUMMER				
AZOXYSTROBIN	1.79	2	27.40	A
BENSULIDE	19.06	1	6.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	20.76	18	229.04	A
(S)-CYPERMETHRIN	4.78	12	187.80	A
DIMETHYLPOLYSILOXANE	4.01	3	15.00	A
DINOTEFURAN	2.98	1	17.00	A
ESFENVALERATE	0.50	1	12.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	77.51	18	229.04	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3.76	1	5.00	A
IMIDACLOPRID	42.04	10	122.03	A
ISOPROPYL ALCOHOL	0.15	3	27.00	A
MALATHION	107.79	8	60.24	A
MYCLOBUTANIL	27.89	19	240.24	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	26.30	18	229.04	A
OLEIC ACID	0.06	3	27.00	A
PERMETHRIN	16.85	9	84.24	A
POLYBUTENES	13.84	18	229.04	A
POTASSIUM BICARBONATE	635.66	9	164.40	A
PYRACLOSTROBIN	4.68	2	23.40	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.37	1	12.00	A
SULFUR	1,184.54	14	112.24	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.00	3	27.00	A
TRIFLURALIN	25.56	3	43.40	A
Site Total	2,222.87	117		
STRAWBERRY				
ABAMECTIN	67.44	120	3,976.36	A
ACEQUINOCYL	277.97	12	697.70	A
ACETAMIPRID	410.64	66	3,275.21	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	1.98	1	30.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.76	1	16.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	4,702.24	293	18,628.09	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	68.23	13	527.00	A
AMMONIUM SULFATE	4.40	3	9.00	A
AZOXYSTROBIN	146.47	23	745.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	335.67	7	263.27	A
BIFENAZATE	1,651.30	69	3,418.85	A
BIFENTHRIN	317.03	76	2,955.55	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	305.94	28	1,172.73	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	113.12	2	120.00	A
BORAX	14.71	43	1,205.00	A
BOSCALID	2,548.47	145	7,396.33	A
BUPROFEZIN	31.70	2	92.80	A
CAPTAN	41,648.50	444	20,777.06	A
CAPTAN, OTHER RELATED	928.72	444	20,777.06	A
CHLOROPICRIN	327,722.05	78	2,443.55	A
CHLORPYRIFOS	1,040.56	47	1,121.38	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,447.91	21	1,348.99	A
COPPER HYDROXIDE	219.11	5	211.00	A
CYPRODINIL	1,606.56	70	4,935.83	A
DIAZINON	7.19	2	14.50	A
1,3-DICHLOROPROPENE	226,799.21	54	1,850.08	A
DICOFOL	12.50	1	65.00	A
DIETHYLENE GLYCOL	57.59	10	734.80	A
DIMETHYLPOLYSILOXANE	1,640.03	162	8,091.38	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	250.99	293	18,628.09	A
ETOXAZOLE	141.52	26	1,057.12	A
FATTY ACIDS, MIXED	197.13	280	16,441.58	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,142.17	28	1,172.73	A
FATTY ACIDS DERIVED FROM TALLOW	27.29	13	527.00	A
FENHEXAMID	4,335.24	146	7,481.07	A
FENPROPATHRIN	1,565.43	113	4,497.80	A
FENPYROXIMATE	287.46	47	2,461.64	A
FLUDIOXONIL	1,071.04	70	4,935.83	A
FLUMIOXAZIN	42.68	14	602.85	A
FOSETYL-AL	700.00	7	231.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	22.84	2	45.00	A
GLYPHOSATE, POTASSIUM SALT	0.78	1	0.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	216.77	48	3,713.21	A
HEXYTHIAZOX	191.20	36	1,216.11	A
IMIDACLOPRID	61.96	5	139.08	A
IPRODIONE	41.95	2	75.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	503.98	48	3,713.21	A
ISOPROPYL ALCOHOL	42.92	5	295.00	A
LECITHIN	4,634.61	297	17,186.36	A
MALATHION	17,328.38	256	9,334.50	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM	34.59	2	69.00	A
METHOMYL	1,107.72	18	1,535.65	A
METHOXYFENOZIDE	401.68	35	1,927.50	A
METHYLATED SOYBEAN OIL	1,003.32	64	4,364.79	A
METHYL BROMIDE	83,139.35	19	499.00	A
METHYL SILICONE RESINS	288.03	17	749.00	A
MINERAL OIL	2,473.60	294	18,664.09	A
MYCLOBUTANIL	700.65	184	7,343.02	A
NALED	4,793.10	110	5,261.60	A
NAPROPAMIDE	247.05	7	160.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	387.52	28	1,172.73	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,763.00	310	18,127.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	144.51	48	3,713.21	A
NOVALURON	435.39	134	5,805.39	A
OXYFLUORFEN	58.46	4	262.00	A
PARAQUAT DICHLORIDE	12.36	2	70.00	A
PENDIMETHALIN	91.82	4	177.85	A
PHOSPHORIC ACID	67.76	53	4,008.21	A
PIPERONYL BUTOXIDE	51.47	2	138.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	12.87	2	138.00	A
POLYACRYLAMIDE POLYMER	1.10	3	235.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	15.54	1	33.00	A
POLYBUTENES	203.96	28	1,172.73	A
POLYETHER MODIFIED POLYSILOXANE	62.33	7	612.18	A
POLY-I-PARA-MENTHENE	186.43	12	681.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.47	2	35.61	A
POTASSIUM BICARBONATE	453.46	5	188.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	18,929.40	3	94.82	A
PROPICONAZOLE	522.43	82	4,665.24	A
PROPIONIC ACID	4,398.23	281	16,534.78	A
PROPYLENE GLYCOL	54.24	10	733.00	A
PYRACLOSTROBIN	1,621.96	196	8,941.33	A
PYRIMETHANIL	1,696.02	97	5,349.04	A
PYRIPROXYFEN	25.52	11	402.46	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	28.43	8	283.25	A
QUINOXYFEN	479.71	78	4,932.69	A
SPINETORAM	201.05	50	3,230.51	A
SPINOSAD	97.54	38	1,207.50	A
SPIROMESIFEN	613.29	75	2,637.91	A
STYRENE BUTADIENE COPOLYMER	8.89	1	30.00	A
SULFUR	73,322.66	265	13,744.78	A
TALL OIL FATTY ACIDS	199.30	10	736.00	A
THIAMETHOXAM	89.69	57	1,547.58	A
THIOPHANATE	45.50	1	65.00	A
THIOPHANATE-METHYL	2,645.11	109	3,942.75	A
THIRAM	5,220.98	67	2,702.42	A
TRIFLOXYSTROBIN	200.64	34	2,080.39	A
TRIFLUMIZOLE	245.50	23	1,015.85	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	131.48	17	686.38	A
Site Total	855,850.44	4,336		
STRUCTURAL PEST CONTROL				
ABAMECTIN	0.02			
ACEPHATE	0.94			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACETAMIPRID	9.14			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE	1.36			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.04			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	1.44			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	1.44			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE	4.34			
D-TRANS ALLETHRIN	0.12			
ALUMINUM PHOSPHIDE	0.12			
4-AMINOPYRIDINE	< 0.01			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	0.19			
BIFENTHRIN	313.75			
BORAX	2.19			
BORIC ACID	198.50			
BRODIFACOUM	< 0.01			
BROMADIOLONE	0.34			
BROMETHALIN	< 0.01			
CAPSICUM OLEORESIN	< 0.01			
CARBARYL	0.38			
CHLORFENAPYR	5.59			
CHLOROPICRIN	66.44			
CHOLECALCIFEROL	0.06			
CYFLUTHRIN	78.24			
BETA-CYFLUTHRIN	41.02			
CYPERMETHRIN	132.43			
DELTAMETHRIN	121.20			
DIATOMACEOUS EARTH	0.44			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIFETHIALONE	0.05			
DIFLUBENZURON	< 0.01			
DINOTEFURAN	< 0.01			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIPHACINONE	0.03			
DISODIUM OCTABORATE TETRAHYDRATE	486.74			
ESFENVALERATE	2.72			
ETHYLENE GLYCOL	14.93			
FIPRONIL	135.50			
GLYPHOSATE, ISOPROPYLAMINE SALT	15.13			
HYDRAMETHYLNON	0.99			
HYDROGEN PEROXIDE	19.79			
HYDROPRENE	3.68			
IMIDACLOPRID	18.18			
INDOXACARB	< 0.01			
IRON PHOSPHATE	42.61			
ISOPROPYL ALCOHOL	2.71			
LAMBDA-CYHALOTHRIN	5.80			
LIMONENE	< 0.01			
METALDEHYDE	0.79			
METHOPRENE	0.38			
S-METHOPRENE	0.28			
MUSCALURE	0.04			
NOVIFLUMURON	< 0.01			

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		6.84			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.02			
PERMETHRIN		269.39			
PERMETHRIN, OTHER RELATED		< 0.01			
PHENOTHRIN		0.51			
PHENYLETHYL PROPIONATE		0.81			
PIPERONYL BUTOXIDE		17.03			
PIPERONYL BUTOXIDE, OTHER RELATED		3.93			
POLYBUTENES		0.06			
PRALLETHRIN		< 0.01			
PROPOXUR		0.38			
PYRETHRINS		3.92			
PYRIPROXYFEN		0.45			
SILICA AEROGEL		7.74			
SODIUM TETRABORATE (PENTAHYDRATE)		71.13			
STRYCHNINE		0.22			
SULFURYL FLUORIDE		28,225.95			
THIAMETHOXAM		0.03			
THYME		1.24			
ZINC PHOSPHIDE		< 0.01			
Site Total		30,339.81			
SWISS CHARD					
AZADIRACHTIN		0.18	7	7.90	A
SPINOSAD		1.50	8	9.90	A
Site Total		1.68	15		
TOMATILLO					
AZOXYSTROBIN		20.71	4	85.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.03	1	20.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7.59	1	20.00	A
LAMBDA-CYHALOTHRIN		0.52	1	21.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.58	1	20.00	A
POLYBUTENES		1.36	1	20.00	A
PYRACLOSTROBIN		17.00	4	85.00	A
SPINOSAD		2.87	1	22.00	A
SPIROTETRAMAT		0.41	2	43.00	A
Site Total		55.07	13		
TOMATO					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.62	13	88.00	A
AZADIRACHTIN		0.05	1	1.00	A
		0.01	3	18,144.00	S
Total Pounds On This Chemical	0.06				
BACILLUS PUMILUS, STRAIN QST 2808		0.36	4	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		88.19	18	103.00	A
BUPROFEZIN		3.28	1	15.00	A
CHLORANTRANILIPROLE		15.47	5	196.50	A
CHLOROTHALONIL		104.12	9	72.00	A
DIMETHOMORPH		0.12	2	5.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYLPOLYSILOXANE		0.31	3	189.50	A
FLUBENDIAMIDE		0.47	1	15.00	A
HYDROGEN PEROXIDE		1.23	1	1.00	A
IMIDACLOPRID		6.21	5	26.00	A
PETROLEUM DISTILLATES, REFINED		1.98	1	6,048.00	S
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		18.42	3	189.50	A
POTASH SOAP		2.03	5	30,240.00	S
PROPYLENE GLYCOL		9.37	3	189.50	A
PYRACLOSTROBIN		38.30	4	191.50	A
PYRETHRINS		0.05	1	1.00	A
		< 0.01	1	6,048.00	S
Total Pounds On This Chemical	0.06				
ROTENONE		< 0.01	1	6,048.00	S
ROTENONE, OTHER RELATED		< 0.01	1	6,048.00	S
STREPTOMYCES LYDICUS WYEC 108		< 0.01	3	3.00	A
SULFUR		4,130.10	28	201.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.35	3	189.50	A
Site Total		4,464.05	108		
TURF/SOD					
BROMOXYNIL HEPTANOATE		1.77	2	5.00	A
BROMOXYNIL OCTANOATE		1.84	2	5.00	A
CARFENTRAZONE-ETHYL		0.51	3	144.25	A
CHLOROTHALONIL		68.95	2	8.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		0.62	2	102.00	A
2,4-D, DIMETHYLAMINE SALT		4.38		6.00	A
2,4-D, 2-ETHYLHEXYL ESTER		10.48	3	138.25	A
DICAMBA		1.09	3	142.75	A
DICAMBA, DIMETHYLAMINE SALT		0.40		6.00	A
DIPHACINONE		< 0.01		90.00	A
ETHEPHON		19.96		6.00	A
ETHOFUMESATE		14.24	2	5.00	A
FLUTOLANIL		0.70		1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		8.03	5	509.50	A
IPRODIONE		19.64		6.00	A
		9.99	1	120,000.00	S
Total Pounds On This Chemical	29.63				
MCPP, DIMETHYLAMINE SALT		2.34		6.00	A
MECOPROP-P		4.02	3	142.75	A
OLEIC ACID, METHYL ESTER		21.17		11.50	A
PACLOBUTRAZOL		2.82		12.00	A
PCNB		15.00		3.00	A
PENDIMETHALIN		9.47	2	8.00	A
PENOXSULAM		0.01		1.50	A
PROPICONAZOLE		18.36	4	16.00	A
QUINCLORAC		3.38		4.50	A
SIMAZINE		6.30	2	4.00	A
STRYCHNINE		0.08	2	313.00	A
THIOPHANATE-METHYL		7.85	1	2.95	A
TRICLOPYR, BUTOXYETHYL ESTER		4.97		7.25	A
TRINEXAPAC-ETHYL		2.09	13	47.50	A
TRITICONAZOLE		5.12	2	6.00	A
Site Total		265.59	42		

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.28	1	2.00	A
ALKYL (C8,C10) POLYGLYCOSIDE		23.91	5	94.65	A
ALUMINUM PHOSPHIDE		122.15	1	1,735.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.05		5.00	A
AMMONIUM NITRATE		11.33	3	90.65	A
AMMONIUM PROPIONATE		42.84	2	141.49	A
AMMONIUM SULFATE		34.59	8	237.14	A
BROMOXYNIL HEPTANOATE		49.57	1	186.59	A
BROMOXYNIL OCTANOATE		51.41	1	186.59	A
CARFENTRAZONE-ETHYL		2.76	1	188.34	A
CHLOROPHACINONE		< 0.01	1	89.00	A
CITRIC ACID		21.72	4	144.49	A
2,4-D, DIMETHYLAMINE SALT		69.77	1	170.00	A
DIETHYLENE GLYCOL		2.19	1	186.59	A
DIMETHYLPOLYSILOXANE		0.22	4	277.24	A
DIMETHYL SILICONE FLUID EMULSION		< 0.01		1.00	A
DIPHACINONE		0.44	22	967.00	A
DIQUAT DIBROMIDE		11.67	3	12.50	A
FATTY ACIDS, MIXED		3.89	1	186.59	A
GLUFOSINATE-AMMONIUM		2.71	1	2.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,162.93	18	695.64	A
		0.99	1	50.00	U
Total Pounds On This Chemical	1,163.92				
HALOSULFURON-METHYL		142.23	3	228.14	A
ISOPROPYL ALCOHOL		3.56	1	8.50	A
LECITHIN		1.45	3	6.00	A
MINERAL OIL		1.73	2	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.04	5	423.23	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		161.54	5	369.63	A
OLEIC ACID, METHYL ESTER		1.31	1	2.00	A
OXYFLUORFEN		4.06	1	3.00	A
PARAQUAT DICHLORIDE		0.97	1	5.00	A
PETROLEUM OIL, PARAFFIN BASED		3.85		10.00	A
PHOSPHORIC ACID		0.32	2	3.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		0.79		10.00	A
POLYSILOXANE		< 0.01	2	4.00	A
POTASSIUM HYDROXIDE		0.13	2	4.00	A
PROPIONIC ACID		0.86	2	4.00	A
SODIUM POLYACRYLATE		1.07	2	141.49	A
STRYCHNINE		16.88		455.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.99	3	190.59	A
ZINC PHOSPHIDE		1.80		40.00	A
Site Total		2,007.04	73		
UNCULTIVATED NON-AG					
ALKYL (C8,C10) POLYGLYCOSIDE		1.08	1	5.00	A
DIMETHYL SILICONE FLUID EMULSION		0.01		158.00	A
FLUMIOXAZIN		0.64	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		228.03	1	185.00	A
LECITHIN		11.65	1	5.00	A
POLYSILOXANE		0.04	1	5.00	A
POTASSIUM HYDROXIDE		1.26	1	5.00	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPIONIC ACID		8.63	1	5.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.94	1	5.00	A
Site Total		264.28	3		
UNKNOWN					
ALUMINUM PHOSPHIDE				225.00	A
BACILLUS PUMILUS, STRAIN QST 2808		1.39	3	20.50	A
DIMETHYLPOLYSILOXANE		2.91	2	14.25	A
DIPHACINONE		< 0.01		130.00	A
FATTY ACIDS, MIXED		0.03	2	15.00	A
LECITHIN		0.73	2	15.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.19	2	15.00	A
OXYFLUORFEN		3.82	1	10.00	A
PROPIONIC ACID		0.73	2	15.00	A
PYRETHRINS		1.30	4	25.40	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.28	2	11.25	A
SPINETORAM		39.00	5	32.25	A
SPINOSAD		1.75	3	17.90	A
Site Total		53.12	22		
VEGETABLE					
THIRAM		0.72		6.00	A
Site Total		0.72			
VERTEBRATE CONTROL					
ALKYL (C8,C10) POLYGLYCOSIDE		0.49			
ALUMINUM PHOSPHIDE		603.10			
BROMADIOLONE		0.02			
BROMETHALIN		0.02			
CARBON		8.21			
CHLOROPHACINONE		0.11			
DIPHACINONE		0.78			
GLUFOSINATE-AMMONIUM		4.17			
GLYPHOSATE, ISOPROPYLAMINE SALT		41.98			
GLYPHOSATE, POTASSIUM SALT		215.90	3	146.50	A
IMIDACLOPRID					
METALDEHYDE		3.20			
ORYZALIN		1.00			
OXYFLUORFEN		5.02			
PCNB		51.00			
SODIUM NITRATE		19.81			
STRYCHNINE		32.57			
SULFUR		5.00			
ZINC PHOSPHIDE		2.04			
UNKNOWN					
Site Total		994.42	3		
WALNUT					
ALUMINUM PHOSPHIDE		2.40	4	20.00	A
		0.32	2	12.00	U
Total Pounds On This Chemical	2.72				
CHLORPYRIFOS		11.96	1	6.00	A
COCONUT DIETHANOLAMIDE		0.04	1	6.00	A
COPPER HYDROXIDE		4.61	1	8.50	A

Department of Pesticide Regulation
2010 Annual Statewide Pesticide Use Report Indexed by Commodity
San Luis Obispo County

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPHACINONE		< 0.01	8	120.00	A
DODECYLBENZENE SULFONIC ACID		0.17	1	6.00	A
EDTA, TETRASODIUM SALT		0.01	1	6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		241.65	19	90.75	A
ISOPROPYL ALCOHOL		0.05	1	6.00	A
MALATHION		14.83	3	43.00	A
MOLASSES		0.25	1	11.00	A
OXYFLUORFEN		52.67	14	82.00	A
PHOSPHORIC ACID		0.03	1	6.00	A
PROPYLENE GLYCOL		0.20	1	11.00	A
SILICONE DEFOAMER		< 0.01	1	6.00	A
SIMAZINE		65.25	5	35.00	A
SODIUM XYLENE SULFONATE		0.05	1	6.00	A
SPINOSAD		0.53	11	163.00	A
SYNTHETIC VEGETABLE GUMS		0.17	1	11.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.20	1	6.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	1	6.00	A
TRIETHANOLAMINE		0.07	1	6.00	A
Site Total		395.50	70		
WATER (INDUSTRLIAL)					
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		4.23		2.00	U
GLUTARALDEHYDE		518.27		3.00	U
		185.08		2.00	A
Total Pounds On This Chemical	703.36				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		1.54		2.00	U
SODIUM BROMIDE		225,487.74		10.00	U
		62,652.33		6.00	A
Total Pounds On This Chemical	288,140.06				
SODIUM HYPOCHLORITE		68.65		2.00	U
		34.32		1.00	A
Total Pounds On This Chemical	102.97				
TRICHLORO-S-TRIAZINETRIONE		46.45		1.00	A
Site Total		288,998.61			
WATER AREA					
COPPER ETHYLENEDIAMINE COMPLEX		28.50		4.00	A
COPPER SULFATE (PENTAHYDRATE)		14,176.80	1	1,457.00	A
SPINOSAD		0.45	1	3.00	A
Site Total		14,205.75	2		
San Luis Obispo County Total		3,033,455.22	78,296		