

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

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2.96	2	72.00	A
AMMONIUM NITRATE	0.38	2	72.00	A
AMMONIUM SULFATE	9.46	2	72.00	A
BENZOIC ACID	0.41	2	72.00	A
CHLORPYRIFOS	18.05	1	36.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.45	2	72.00	A
GLYPHOSATE, POTASSIUM SALT	192.42	3	108.00	A
METHYLATED SOYBEAN OIL	15.72	2	72.00	A
Site Total	239.86	8		
ALMOND				
ALPHA-PINENE BETA-PINENE COPOLYMER	0.30	1	0.50	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.01	1	0.50	A
BUTYL ALCOHOL	< 0.01	1	0.30	A
COPPER HYDROXIDE	0.27	1	0.50	A
COPPER OXYCHLORIDE	0.30	1	0.50	A
DIMETHYLPOLYSILOXANE	< 0.01	1	0.30	A
METHOXYFENOZIDE	0.06	1	0.30	A
MINERAL OIL	0.11	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.07	1	0.30	A
TALL OIL FATTY ACIDS	< 0.01	1	0.50	A
Site Total	1.13	4		
APPLE				
COPPER HYDROXIDE	0.05	1	0.10	A
COPPER OXIDE (OUS)	0.42	1	0.07	A
COPPER OXYCHLORIDE	0.06	1	0.10	A
MINERAL OIL	0.34	1	0.07	A
POLY-I-PARA-MENTHENE	0.08	1	0.10	A
Site Total	0.95	4		
APRICOT				
COPPER OCTANOATE	0.04	1	0.03	A
SPINOSAD	< 0.01	2	50.00	U
Site Total	0.04	3		
CHERRY				
ALPHA-PINENE BETA-PINENE COPOLYMER	0.06	1	0.10	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	0.10	A
COPPER HYDROXIDE	0.05	1	0.10	A
COPPER OCTANOATE	0.21	2	0.22	A
COPPER OXYCHLORIDE	0.06	1	0.10	A
MINERAL OIL	0.02	1	0.10	A
TALL OIL FATTY ACIDS	< 0.01	1	0.10	A
Site Total	0.41	4		

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COMMODITY FUMIGATION				
SULFUR DIOXIDE	339.73			
Site Total	339.73			
COUNTY AG COMM				
ALKYL (C8,C10) POLYGLUCOSIDE	0.01			
AMMONIUM NITRATE	0.01			
AMMONIUM SULFATE	0.01			
GLYPHOSATE, POTASSIUM SALT	0.44			
Site Total	0.48			
DITCH BANK				
ALKYL (C8,C10) POLYGLUCOSIDE	10.40		1.10	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	69.07		1.10	A
FLUMIOXAZIN	0.83		1.10	A
Site Total	80.30			
FOREST, TIMBERLAND				
GLYPHOSATE, POTASSIUM SALT	2.59	1	2.00	A
Site Total	2.59	1		
FUMIGATION, OTHER				
SULFUR DIOXIDE	23,102.82			
Site Total	23,102.82			
GOLF COURSE TURF				
ACIBENZOLAR-S-METHYL	0.56		33.50	A
AZOXYSTROBIN	15.83		43.50	A
CHLORANTRANILIPROLE	2.94		25.00	A
CHLOROTHALONIL	365.51		47.81	A
CLOPYRALID, MONOETHANOLAMINE SALT	0.50		2.10	A
CYAZOFAMID	0.23		75.00	K
2,4-D, ISOOCTYL ESTER	1.84		40,000.00	S
DICAMBA	0.12		40,000.00	S
DIFENOCONAZOLE	5.96		28.00	A
DIQUAT DIBROMIDE	0.11		18,000.00	S
ETHEPHON	18.37		5.74	A
FLUAZINAM	4.17		11.48	A
FLUDIOXONIL	1.48		7.87	A
FLUTOLANIL	88.20		25.00	A
	14.35		29.00	K
Total Pounds On This Chemical	102.55			
FLUXAPYROXAD	1.54		7.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2.68		18,000.00	S
GLYPHOSATE, POTASSIUM SALT	22.33		5.94	A
IPIRODIONE	61.23		12.97	A
MANCOZEB	100.00		7.50	A
MECOPROP-P	0.28		40,000.00	S
METCONAZOLE	1.22		2.50	A
PENTHIOPYRAD	10.78		9.18	A
PROPICONAZOLE	22.73		26.97	A
PYRACLOSTROBIN	5.50		12.50	A
SULFENTRAZONE	0.05		40,000.00	S
TEBUCONAZOLE	1.50		2.87	A

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TRICLOPYR, BUTOXYETHYL ESTER	9.72		9.00	A
TRINEXAPAC-ETHYL	3.86		50.05	A
	0.09		12.00	K
Total Pounds On This Chemical	3.95			
Site Total	763.66			
GRAPE, WINE				
ABAMECTIN	5.39	35	377.18	A
ACEQUINOCYL	1.04	1	3.00	A
ACETAMIPRID	238.11	211	2,712.32	A
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	25.57	8	68.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2,340.68	2,432	24,771.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER	492.69	294	2,715.37	A
ALKYL (C8,C10) POLYGLUCOSIDE	270.61	78	1,394.59	A
ALLYLOXPOLYETHYLENE GLYCOL ACETATE	276.05	263	5,090.31	A
ALUMINUM PHOSPHIDE	0.08	1	4.00	A
AMMONIUM NITRATE	579.71	2,305	21,603.71	A
AMMONIUM PROPIONATE	134.37	57	1,549.99	A
AMMONIUM SULFATE	8,531.27	2,469	24,874.22	A
AMYL ACETATE	0.17	6	166.24	A
AZOXYSTROBIN	808.64	299	4,015.32	A
BACILLUS PUMILUS, STRAIN QST 2808	1,075.80	1,014	10,168.41	A
BACILLUS THURINGIENSIS (BERLINER)	< 0.01	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	289.73	55	433.96	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.10	1	4.00	A
BENZOIC ACID	14.93	288	3,333.00	A
BIFENAZATE	198.86	54	427.42	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	20.66	293	2,695.37	A
BOSCALID	6,730.53	1,713	25,136.22	A
BUPROFEZIN	1,259.35	224	2,395.55	A
BUTYL ALCOHOL	881.52	2,400	33,549.85	A
	0.23	1	1.00	U
Total Pounds On This Chemical	881.75			
CALCIUM CHLORIDE	116.16	746	6,475.24	A
CALCIUM HYPOCHLORITE	4.06	1	10.00	A
CAPRIC ACID	256.66	14	102.12	A
CAPRYLIC ACID	376.96	14	102.12	A
CAPSIUM OLEORESIN	2.12	3	215.76	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	25.36	410	4,787.70	A
CARFENTHAZONE-ETHYL	36.04	148	1,279.83	A
CASTOR OIL ETHOXYLATE	15.99	1	78.01	A
CHLORANTRANILIPROLE	185.11	129	2,115.33	A
CHLOROTHALONIL	3.95	1	7.00	A
CHLORPYRIFOS	71.34	8	59.90	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	91.25	10	128.05	A
CITRIC ACID	391.33	804	8,040.23	A
CLETHODIM	1.84	6	20.00	A
CLOTHIANIDIN	149.49	78	1,609.76	A
COCONUT DIETHANOLAMIDE	1.85	32	393.68	A
COPPER HYDROXIDE	2,847.77	527	7,860.21	A
COPPER OXIDE (OUS)	4,369.78	509	5,019.16	A

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COPPER OXYCHLORIDE	2,401.19	469	6,514.91	A
CYFLUFENAMID	6.32	19	312.77	A
CYFLUTHRIN	2.10	5	64.89	A
CYPRODINIL	5,337.55	1,165	18,717.36	A
2,4-D, DIMETHYLAMINE SALT	144.27	2	226.87	A
DIETHYLENE GLYCOL	16.34	38	214.33	A
DIFENOCONAZOLE	1,867.41	1,313	20,457.36	A
DIMETHOATE	10.37	4	6.00	A
DIMETHYL ALKYL TERTIARY AMINES	16.30	288	3,333.00	A
3,7-DIMETHYL-6-OCTEN-1-OL	0.76	12	59.09	A
DIMETHYLPOLYSILOXANE	1,409.71	3,396	47,177.99	A
	< 0.01	1	1.00	U
Total Pounds On This Chemical	1,409.72			
DIMETHYL SILICONE FLUID EMULSION	23.55	338	3,245.53	A
DINOTEFURAN	35.70	51	379.42	A
DIQUAT DIBROMIDE	3.90	2	8.56	A
DISODIUM OCTABORATE TETRAHYDRATE	7.97	5	102.43	A
DODECYLBENZENE SULFONIC ACID	8.00	32	393.68	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.21	1	20.00	A
EDTA, TETRASODIUM SALT	0.49	32	393.68	A
ETHYLENE GLYCOL	1.04	2	10.00	A
ETOXAZOLE	43.18	36	325.85	A
FARNESOL	0.30	12	59.09	A
FATTY ACIDS, MIXED	30.57	69	1,008.85	A
FENARIMOL	0.71	5	8.75	A
FENHEXAMID	2,300.86	185	4,803.65	A
FENPROPATHRIN	4.26	4	30.16	A
FENPYROXIMATE	2.75	8	27.36	A
FLAZASULFURON	50.78	63	690.19	A
FLUAZIFOP-P-BUTYL	51.67	6	226.09	A
FLUBENDIAMIDE	10.92	3	123.59	A
FLUDIOXONIL	51.46	15	277.89	A
FLUMIOXAZIN	2,431.36	1,079	13,458.45	A
FLUOPYRAM	1,453.27	898	13,551.10	A
FLUPYRADIFURONE	14.94	21	82.02	A
FORCHLORFENURON	0.02	2	5.50	A
GARLIC	17.76	111	417.20	A
GERANIOL	0.76	12	59.09	A
GLUFOSINATE-AMMONIUM	2,706.93	343	4,209.26	A
GLYCEROL	2.26	1	15.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9,061.64	472	7,483.56	A
GLYPHOSATE, POTASSIUM SALT	44,747.46	3,182	30,075.62	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.37	7	205.90	A
HYDROGEN PEROXIDE	1,005.82	50	545.20	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	15,950.16	5,914	81,217.06	A
IMIDACLOPRID	1,517.09	286	6,249.40	A
INDAZIFLAM	89.45	254	3,215.70	A
IPRODIONE	5.22	1	5.23	A
ISOPROPYL ALCOHOL	29.96	159	2,281.10	A
ISOXABEN	110.33	50	279.48	A
KAOLIN	5,982.87	156	502.83	A
KEROSENE	9.69	146	1,349.73	A
KRESOXIM-METHYL	398.77	177	2,960.41	A
LAVANDULYL SENECIOATE	85.21	100	2,322.64	A

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LECITHIN	1,024.21	362	3,715.62	A
LIME-SULFUR	29,683.24	51	1,042.05	A
MALATHION	906.59	17	297.98	A
MANCOZEB	1,020.75	24	676.00	A
METAFLUMIZONE	0.73	71	928.80	A
S-METHOPRENE	0.08	3	10.53	A
METHOXYFENOZIDE	488.80	160	2,190.79	A
METHYLATED SOYBEAN OIL	5,011.22	703	8,765.84	A
METHYL SILICONE RESINS	1.48	41	436.06	A
METRAFENONE	1,518.22	357	5,580.39	A
MINERAL OIL	150,116.37	2,301	34,112.43	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	72.48	40	525.90	A
MYCLOBUTANIL	1,445.13	1,438	16,002.93	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	3,345.91	55	480.00	A
NEROLIDOL	0.76	12	59.09	A
NONANOIC ACID	4.26	1	1.25	A
NONANOIC ACID, OTHER RELATED	0.22	1	1.25	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,705.09	1,718	22,119.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9,210.88	4,235	50,780.57	A
	2.08	1	1.00	U
Total Pounds On This Chemical	9,212.96			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	1,433.03	757	14,937.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	588.22	376	4,138.61	A
OIL OF JOJOBA	0.19	1	1.00	A
OLEIC ACID	29.71	99	1,378.82	A
OLEIC ACID, ETHYL ESTER	1.44	1	24.00	A
OLEIC ACID, METHYL ESTER	3,686.02	1,144	10,596.35	A
ORYZALIN	1,019.52	65	502.88	A
OXYFLUORFEN	3,201.53	451	6,706.88	A
PAECILOMYCES LILACINUS STRAIN 251	6.14	4	29.47	A
PENDIMETHALIN	9,443.62	209	4,797.52	A
PEROXYACETIC ACID	20.58	18	211.64	A
PETROLEUM DISTILLATES	2.21	1	47.00	A
PETROLEUM DISTILLATES, REFINED	36,554.06	770	7,958.21	A
PETROLEUM HYDROCARBONS	0.32	1	0.50	A
PETROLEUM OIL, UNCLASSIFIED	1,330.59	28	396.00	A
PHOSPHORIC ACID	2.57	34	412.18	A
POLYACRYLAMIDE POLYMER	0.41	4	87.87	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	69.44	369	2,982.29	A
POLYETHER MODIFIED POLYSILOXANE	933.20	442	4,618.61	A
POLYETHOXYLATED CASTOR OIL	71.30	24	1,110.47	A
POLYETHYLENE GLYCOL	58.67	48	649.07	A
POLYETHYLENE GLYCOL DIACETATE	25.10	263	5,090.31	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	4,564.36	202	3,720.85	A
POLYETHYLENE GLYCOL STEARATE	0.36	1	24.00	A
POLY-I-PARA-MENTHENE	58.32	58	282.97	A
POLYMERIZED ACRYLIC ACID	1.43	1	32.34	A
POLYOXIN D, ZINC SALT	150.96	372	3,517.76	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	2.11	1	39.66	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	119.92	1	78.01	A
POLYPROPYLENE GLYCOL	1.76	41	436.06	A

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POTASH SOAP	0.37	1	4.50	A
POTASSIUM BICARBONATE	19,247.62	590	6,984.82	A
PROPIONIC ACID	35.65	37	960.76	A
PROPYLENE GLYCOL	235.20	542	6,094.54	A
PYRACLOSTROBIN	3,418.68	1,713	25,136.22	A
PYRAFLUFEN-ETHYL	1.90	95	1,217.56	A
PYRETHRINS	65.07	142	2,232.64	A
PYRIMETHANIL	1,090.07	88	2,563.44	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2,506.03	802	9,623.43	A
QUILLAJA	106.24	427	4,941.85	A
QUINOXYFEN	1,980.32	1,542	21,907.24	A
REYNOUTRIA SACHALINENSIS	1,630.07	581	7,058.01	A
RIMSULFURON	30.11	106	907.81	A
SETHOXYDIM	12.09	8	215.61	A
SILICONE	10.08	112	1,427.11	A
SILICONE DEFOAMER	0.21	32	393.68	A
SILICA FILLED POLYDIMETHYLSILOXANE	0.49	3	85.00	A
SIMAZINE	1,731.23	76	1,319.56	A
SODIUM BISULFATE	14.46	7	40.00	A
SODIUM CYANIDE	2.39	1	13.00	A
SODIUM DIOCTYLSULFOSUCCINATE	41.12	98	1,319.84	A
SODIUM HYDROXIDE	1.24	1	15.00	A
SODIUM HYPOCHLORITE	86.40	34	790.00	A
SODIUM POLYACRYLATE	3.28	50	1,351.41	A
SODIUM XYLENE SULFONATE	2.46	32	393.68	A
SPINOSAD	6.57	60	236.87	A
	< 0.01	11	1,349.00	U
Total Pounds On This Chemical	6.58			
SPIROTETRAMAT	1,025.31	539	9,672.95	A
STARCH	< 0.01	1	7.75	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	3	36.87	A
STRYCHNINE	2.22	9	470.02	A
STYRENE BUTADIENE COPOLYMER	101.18	152	2,548.60	A
SULFUR	980,310.27	10,612	161,345.62	A
SULFUR DIOXIDE	4.40		162.00	U
TALL OIL	18.04	4	298.11	A
TALL OIL FATTY ACIDS	51.40	328	3,226.38	A
TEBUCONAZOLE	1,233.23	879	12,552.55	A
TETRACONAZOLE	789.10	1,557	20,886.99	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	14.97	33	452.66	A
TETRAPOTASSIUM PYROPHOSPHATE	1.23	32	393.68	A
THIAMETHOXAM	369.51	206	4,189.74	A
THIOPHANATE-METHYL	741.55	300	3,078.72	A
TRIETHANOLAMINE	3.14	32	393.68	A
TRIFLOXYSTROBIN	1,795.70	1,473	22,853.67	A
TRIFLUMIZOLE	2,058.00	773	9,350.07	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	250.45	219	3,196.80	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	55.89	47	902.75	A
YUCCA SCHIDIGERA	53.28	111	417.20	A
ZINC PHOSPHIDE	0.53	5	23.74	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	2.30	5	146.94	A
Site Total	1,422,662.78	57,120		

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LANDSCAPE MAINTENANCE				
ABAMECTIN	< 0.01			
ACEPHATE	1.61			
ACETAMIPRID	0.10			
ACIBENZOLAR-S-METHYL	1.01			
ACID BLUE 9, DIAMMONIUM SALT	6.09			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.55			
ALPHA-PINENE BETA-PINENE COPOLYMER	0.18			
ALKYL (C8,C10) POLYGLUCOSIDE	240.31			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	4.13			
AMMONIUM BICARBONATE	1.44			
AMMONIUM NITRATE	0.07			
AMMONIUM SULFATE	1.76			
AZADIRACTIN	1.37			
AZOXYSTROBIN	15.50			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	< 0.01			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	13.21			
BENZOIC ACID	0.06			
BIFENTHRIN	2.90			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01			
BROMADIOLONE	< 0.01			
BROMETHALIN	0.01			
BUTYL ALCOHOL	0.56			
CALCIUM ACID METHANEARSONATE	0.71			
CARBARYL	0.25			
CARFENTHAZONE-ETHYL	0.82			
CHLORANTRANILIPROLE	1.05			
CHLOROPHACINONE	< 0.01			
CHLOROTHALONIL	689.62			
CHLORSULFURON	0.44			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	7.54			
CLETHODIM	0.05			
CLOPYRALID, MONOETHANOLAMINE SALT	5.22			
CLOPYRALID, TRIETHYLAMINE SALT	11.49			
CLOTHIANIDIN	7.11			
COCONUT DIETHANOLAMIDE	< 0.01			
COPPER AMMONIUM CARBONATE	0.17			
COPPER AMMONIUM COMPLEX	3.06			
COPPER DIAMMONIUM DIACETATE COMPLEX	8.27			
COPPER ETHANOLAMINE COMPLEXES, MIXED	101.68			
COPPER HYDROXIDE	30.36			
COPPER OXIDE (OUS)	0.42			
COPPER OXYCHLORIDE	15.19			
COPPER SULFATE (PENTAHYDRATE)	152.21			
BETA-CYFLUTHRIN	< 0.01			
2,4-D, DIMETHYLAMINE SALT	0.18			
2,4-D, 2-ETHYLHEXYL ESTER	66.42			
2,4-D, ISOCTYL ESTER	80.35			
DELTAMETHRIN	< 0.01			
DICAMBA	10.27			
DICAMBA, DIMETHYLAMINE SALT	0.03			

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DIETHYLENE GLYCOL	0.96			
DIFENOCONAZOLE	1.05			
DIMETHYL ALKYL TERTIARY AMINES	0.07			
DIMETHYLPOLYSILOXANE	1.14			
DINOTEFURAN	2.60			
1,7-DIOXASPIRO-(5,5)-UNDECANE	0.02			
DIPHACINONE	0.02			
DIQUAT DIBROMIDE	138.93			
DITHIOPYR	143.66			
DODECYLBENZENE SULFONIC ACID	< 0.01			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.95			
EDTA, TETRASODIUM SALT	< 0.01			
EMAMECTIN BENZOATE	0.04			
ENDOTHALL, DIPOTASSIUM SALT	0.25			
ESFENVALERATE	0.60			
ETHEPHON	95.17			
FATTY ACIDS, MIXED	0.47			
FENBUTATIN-OXIDE	0.02			
FLUAZIFOP-P-BUTYL	0.11			
FLUAZINAM	0.87			
FLUDIOXONIL	5.59			
FLUMIOXAZIN	1.03			
FLUTOLANIL	16.80			
TAU-FLUVALINATE	0.01			
FLUXAPYROXAD	2.05			
FOSETYL-AL	30.80			
GLYPHOSATE, ISOPROPYLAMINE SALT	1,139.30			
GLYPHOSATE, MONOAMMONIUM SALT	28.67			
GLYPHOSATE, POTASSIUM SALT	1,469.03			
IMAZAPYR, ISOPROPYLAMINE SALT	7.23			
IMIDACLOPRID	19.54			
INDAZIFLAM	0.03			
INDOXACARB	1.13			
IPRODIONE	118.13			
IRON HEDTA	3.03			
IRON PHOSPHATE	29.19			
ISOPROPYL ALCOHOL	0.22			
ISOXABEN	20.49			
KAOLIN	64.60			
LAMBDA-CYHALOTHRIN	< 0.01			
LECITHIN	1.77			
MANCOZEB	248.94			
MCPA, ISOCTYL ESTER	0.03			
MCPP, DIMETHYLAMINE SALT	< 0.01			
MCPP, POTASSIUM SALT	0.03			
MCPP-P, DIMETHYLAMINE SALT	0.06			
MECOPROP-P	16.06			
MEFENOXAM	1.18			
MEFENOXAM, OTHER RELATED	0.02			
MEFLUIDIDE, DIETHANOLAMINE SALT	1.38			
METCONAZOLE	14.72			
S-METHOPRENE	< 0.01			
METHYLATED SOYBEAN OIL	3.25			
MINERAL OIL	553.75			
MSMA	59.65			
NAA, AMMONIUM SALT	1.03			

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ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	31.53			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.26			
OLEIC ACID, ETHYL ESTER	77.62			
ORYZALIN	275.90			
OXADIAZON	5.98			
PACLOBUTRAZOL	0.05			
PENDIMETHALIN	78.90			
PENOX SULAM	1.43			
PENTHIOPYRAD	10.34			
PERMETHRIN	7.29			
PETROLEUM DISTILLATES	3.01			
PETROLEUM DISTILLATES, REFINED	13.43			
PETROLEUM OIL, UNCLASSIFIED	0.33			
PHOSPHORIC ACID	< 0.01			
PIPERONYL BUTOXIDE	1.58			
PIPERONYL BUTOXIDE, OTHER RELATED	0.39			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	10.94			
POLYMERIZED PINENE	16.85			
POLYOXIN D, ZINC SALT	1.08			
POLYOXYETHYLENE DIOLEATE	13.58			
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.88			
POTASH SOAP	9.35			
POTASSIUM PHOSPHITE	1,264.90			
PRODIAMINE	39.76			
PROPICONAZOLE	34.77			
PROPYLENE GLYCOL	4.34			
PYRACLOSTROBIN	9.32			
PYRAFLUFEN-ETHYL	0.08			
PYRETHRINS	0.20			
PYRIPROXYFEN	35.01			
QUINCLORAC	0.01			
QUINCLORAC, DIMETHYLAMINE SALT	12.86			
RIMSULFURON	0.28			
SILICONE DEFOAMER	< 0.01			
SODIUM XYLENE SULFONATE	< 0.01			
SPINOSAD	0.25			
STRYCHNINE	< 0.01			
SULFENTRAZONE	2.46			
SULFOMETURON-METHYL	0.27			
TALL OIL	0.06			
TALL OIL FATTY ACIDS	1.32			
TARTRAZINE	0.50			
TEBUCONAZOLE	0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	< 0.01			
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01			
THIAMETHOXAM	1.59			
THIOPHANATE-METHYL	52.66			
TRIADIMEFON	5.19			
TRICLOPYR, BUTOXYETHYL ESTER	122.13			
TRICLOPYR, TRIETHYLAMINE SALT	31.43			
TRIETHANOLAMINE	< 0.01			
TRIFLOXYSTROBIN	2.20			
TRIFLURALIN	3.42			
TRIFORINE	0.09			

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TRINEXAPAC-ETHYL	49.37			
TRITICONAZOLE	0.80			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	1.31			
VINCLOZOLIN	12.13			
ZINC PHOSPHIDE	0.29			
Site Total	7,982.20			
N-GRNHS FLOWER				
AZOXYSTROBIN	1.09		2.00	A
BACILLUS SUBTILIS GB03	< 0.01		1.00	U
BIFENTHRIN	0.05		1.00	A
CARFENTRAZONE-ETHYL	0.77		23.89	A
CHLOROTHALONIL	87.59		9.00	A
CHLORPYRIFOS	2.26		2.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.28		14.00	U
2,4-D, 2-ETHYLHEXYL ESTER	14.88		23.89	A
DELTAMETHRIN	0.12		1.00	A
DICAMBA	0.95		23.89	A
DINOTEFURAN	1.82		26.00	U
FLUAZIFOP-P-BUTYL	0.07		2,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT	5.03		32,500.00	S
IMIDACLOPRID	2.18		9.29	A
	1.26		31.00	U
Total Pounds On This Chemical	3.43			
INDOXACARB	0.19		1.00	A
MECOPROP-P	3.77		23.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.43		26.00	U
PACLOBUTRAZOL	0.25		1.00	A
PERMETHRIN	0.17		14.00	U
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.22		26.00	U
POTASSIUM PHOSPHITE	5.53		3.00	U
PRODIAMINE	16.01		23.89	A
PROPICONAZOLE	1.30		1.00	A
PROPYLENE GLYCOL	0.07		26.00	U
PYRETHRINS	0.06	4	14,000.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.11	3	10,000.00	S
QUINCLORAC, DIMETHYLAMINE SALT	8.96		23.89	A
THIOPHANATE-METHYL	0.31		9.00	U
Site Total	155.72	7		
N-GRNHS PLANTS IN CONTAINERS				
ACETAMIPRID	0.16	3	0.99	A
AZADIRACHTIN	0.09	10	3.19	A
AZOXYSTROBIN	3.11	6	1.12	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.12	5	1.69	A
BEAUVERIA BASSIANA STRAIN GHA	0.50	8	2.64	A
CHLORFENAPYR	0.04	1	0.45	A
COPPER SULFATE (PENTAHYDRATE)	0.05	1	0.26	A
FENHEXAMID	0.39	2	0.64	A
FLUDIOXONIL	0.25	4	1.41	A
IMIDACLOPRID	0.10	4	1.23	A
IPRODIONE	2.03	2	0.37	A
METALAXYL	0.32	6	0.60	A
NOVALURON	0.04	2	0.92	A

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POTASH SOAP	19.04	12	3.11	A
PYRETHRINS	0.26	14	3.47	A
PYRIDALYL	0.09	1	0.47	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.78	11	3.01	A
SPINOSAD	0.16	3	1.44	A
SPIROTETRAMAT	0.13	4	1.70	A
SULFUR	0.82	2	0.21	A
TERRAZOLE	1.93	3	0.60	A
THIOPHANATE-METHYL	3.03	2	0.14	A
Site Total	33.43	106		
N-OUTDR FLOWER				
CHLOROTHALONIL	0.56	1	0.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	7.91	1	0.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	< 0.01		1.00	U
ORYZALIN	0.60	1	9,500.00	S
PACLOBUTRAZOL	0.25		1.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	< 0.01		1.00	U
POTASSIUM PHOSPHITE	0.69		1.00	U
PROPYLENE GLYCOL	< 0.01		1.00	U
TRIADIMEFON	0.09	1	0.50	A
Site Total	10.10	4		
N-OUTDR PLANTS IN CONTAINERS				
AZADIRACHTIN	0.02	2	0.87	A
AZOXYSTROBIN	0.05	1	0.42	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.03	2	0.95	A
BEAUVERIA BASSIANA STRAIN GHA	0.17	2	0.87	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	7.29	4	2.25	A
FENHEXAMID	0.38	1	0.75	A
FLUDIOXONIL	0.15	3	1.06	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2.60	3	14.00	A
IMIDACLOPRID	0.08	4	1.62	A
PETROLEUM DISTILLATES, REFINED	5.50	2	1.00	A
POTASH SOAP	11.26	4	1.79	A
POTASSIUM BICARBONATE	1.64	2	1.00	A
PYRETHRINS	0.06	2	0.76	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.13	3	0.95	A
SPINOSAD	0.10	3	0.91	A
SULFUR	0.63	1	0.18	A
Site Total	30.08	39		
NECTARINE				
ALPHA-PINENE BETA-PINENE COPOLYMER	0.15	1	0.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.21	3	0.06	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	0.25	A
COPPER HYDROXIDE	1.34	3	1.73	A
COPPER OCTANOATE	0.26	2	0.19	A
COPPER OXIDE (OUS)	3.15	2	0.12	A
COPPER OXYCHLORIDE	1.48	3	1.73	A

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DIMETHYLPOLYSILOXANE	0.13	2	0.12	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.07	1	0.04	A
MINERAL OIL	1.06	4	0.31	A
TALL OIL FATTY ACIDS	< 0.01	1	0.25	A
Site Total	7.86	17		
OAT				
BROMOXYNIL HEPTANOATE	11.70	2	34.00	A
BROMOXYNIL OCTANOATE	12.13	2	34.00	A
2,4-D, DIMETHYLAMINE SALT	66.70	4	59.00	A
MCPA, DIMETHYLAMINE SALT	33.22	1	60.00	A
Site Total	123.76	7		
OAT (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	68.70	3	165.00	A
AMMONIUM NITRATE	8.86	3	165.00	A
AMMONIUM SULFATE	219.40	3	165.00	A
BENZOIC ACID	0.68	1	120.00	A
BROMOXYNIL HEPTANOATE	56.79	3	165.00	A
BROMOXYNIL OCTANOATE	58.90	3	165.00	A
CARFENTRAZONE-ETHYL	4.83	3	165.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.75	1	120.00	A
METHYLATED SOYBEAN OIL	26.09	1	120.00	A
Site Total	445.01	10		
OLIVE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.14	1	1.88	A
AMMONIUM BICARBONATE	0.01	4	3.16	A
AMMONIUM NITRATE	0.02	1	1.88	A
AMMONIUM SULFATE	0.43	1	1.88	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.25	2	1.32	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.21	1	1.00	A
BENZOIC ACID	< 0.01	1	1.88	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.15	4	0.44	A
CHLORANTRANILIPROLE	0.48	7	6.10	A
COPPER OXIDE (OUS)	13.00	6	0.72	A
DIMETHYL ALKYL TERTIARY AMINES	< 0.01	1	1.88	A
DIMETHYLPOLYSILOXANE	1.70	2	0.22	A
1,7-DIOXASPIRO-(5,5)-UNDECANE	< 0.01	4	3.16	A
ETHEPHON	0.33		2.50	A
FENPROPATHRIN	0.35	1	900.00	U
GLYPHOSATE, POTASSIUM SALT	1.93	1	1.88	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.54	6	0.66	A
KAOLIN	353.19	18	8.83	A
KEROSENE	< 0.01	1	1.88	A
LAMBDA-CYHALOTHRIN	< 0.01	4	3.16	A
METHYLATED SOYBEAN OIL	0.13	1	1.88	A
MINERAL OIL	64.69	8	18.17	A

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ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.29	4	0.44	A
QUILLAJA	0.30	4	0.44	A
SPINOSAD	0.75	526	919.20	A
	0.15	106	24,216.00	U
Total Pounds On This Chemical	0.89			
Site Total	441.04	694		
PASTURELAND				
BUTYL ALCOHOL	0.48	1	600.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.98		8.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	600.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4.33	1	600.00	A
TRICLOPYR, BUTOXYETHYL ESTER	13.33	1	600.00	A
Site Total	20.12	2		
PEACH				
ALPHA-PINENE BETA-PINENE COPOLYMER	0.15	1	0.25	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	0.25	A
COPPER HYDROXIDE	3.34	6	3.91	A
COPPER OCTANOATE	0.51	2	0.47	A
COPPER OXIDE (OUS)	2.24	3	0.26	A
COPPER OXYCHLORIDE	3.70	6	3.91	A
LIME-SULFUR	2.09	1	1.00	A
METHOXYFENOZIDE	0.26	1	1.10	A
MINERAL OIL	0.55	2	0.35	A
PETROLEUM DISTILLATES, REFINED	3.17	3	0.90	A
TALL OIL FATTY ACIDS	< 0.01	1	0.25	A
Site Total	16.02	18		
PEAR				
ALPHA-PINENE BETA-PINENE COPOLYMER	0.06	1	0.10	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	0.10	A
COPPER HYDROXIDE	0.05	1	0.10	A
COPPER OCTANOATE	0.09	1	0.07	A
COPPER OXIDE (OUS)	0.34	1	0.08	A
COPPER OXYCHLORIDE	0.06	1	0.10	A
MINERAL OIL	0.02	1	0.10	A
TALL OIL FATTY ACIDS	< 0.01	1	0.10	A
Site Total	0.62	4		
PLUM				
ALPHA-PINENE BETA-PINENE COPOLYMER	0.06	1	0.10	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	0.10	A
COPPER HYDROXIDE	0.05	1	0.10	A
COPPER OCTANOATE	0.03	1	0.04	A
COPPER OXIDE (OUS)	5.67	3	0.30	A
COPPER OXYCHLORIDE	0.06	1	0.10	A

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MINERAL OIL	3.71	3	0.30	A
TALL OIL FATTY ACIDS	< 0.01	1	0.10	A
Site Total	9.58	8		
PUBLIC HEALTH				
D-TRANS ALLETHRIN	< 0.01			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	1.28			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	16.09			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	0.28			
BIFENTHRIN	2.16			
BROMADIOLONE	< 0.01			
COPPER SULFATE (PENTAHYDRATE)	11,880.00			
CYFLUTHRIN	4.57			
ESFENVALERATE	< 0.01			
ETOFENPROX	0.30			
METHOPRENE	0.96			
S-METHOPRENE	4.24			
PETROLEUM DISTILLATES, REFINED	1,649.66			
PHENOTHRIN	< 0.01			
PIPERONYL BUTOXIDE	3.69			
PIPERONYL BUTOXIDE, OTHER RELATED	0.92			
PYRETHRINS	0.86			
SILICA AEROGEL	2.93			
Site Total	13,567.95			
REGULATORY PEST CONTROL				
BRODIFACOU	< 0.01			
BROMADIOLONE	< 0.01			
CHLORSULFURON	2.08			
CLETHODIM	17.23			
CLOPYRALID, MONOETHANOLAMINE SALT	4.16			
BETA-CYFLUTHRIN	0.05			
DELTAMETHRIN	0.14			
DIFETHIALONE	< 0.01			
DIPHACINONE	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	3.92			
FIPRONIL	< 0.01			
GLYPHOSATE, ISOPROPYLAMINE SALT	64.51			
HYDRAMETHYLNON	0.49			
HYDROPRENE	< 0.01			
IMAZAPYR, ISOPROPYLAMINE SALT	6.33			
IMIDACLOPRID	3.02			
INDOXACARB	< 0.01			
METHYLATED SOYBEAN OIL	6.37			
MUSCALURE	0.04			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.13			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.02			
OLEIC ACID, METHYL ESTER	1.66			
PERMETHRIN	16.13			
PIPERONYL BUTOXIDE	0.01			
PYRETHRINS	< 0.01			
PYRIPROXYFEN	< 0.01			
SULFOMETURON-METHYL	2.66			

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Site Total	129.96			
RIGHTS OF WAY				
ACID BLUE 9, DIAMMONIUM SALT	2.33			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	1.10			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.72			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.03			
D-TRANS ALLETHRIN	< 0.01			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT	12.42			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	13.82			
AMMONIUM NITRATE	0.61			
AMMONIUM SULFATE	16.27			
BENZOIC ACID	5.94			
BIFENTHRIN	0.63			
BORAX	12.72			
BRODIFACOU	< 0.01			
BROMACIL	4.83			
BROMADIOLONE	< 0.01			
BROMETHALIN	< 0.01			
BUTYL ALCOHOL	16.45			
CHLORSULFURON	2.94			
CLETHODIM	2.21			
CLOPYRALID, MONOETHANOLAMINE SALT	1.93			
COPPER HYDROXIDE	0.91			
CYPERMETHRIN	0.94			
DIETHYLENE GLYCOL	1.54			
DIMETHYL ALKYL TERTIARY AMINES	6.47			
DIMETHYLPOLYSILOXANE	0.22			
DITHIOPYR	68.57			
DIURON	229.63			
FATTY ACIDS, MIXED	3.14			
FLUMIOXAZIN	6.20			
GLYPHOSATE, DIMETHYLAMINE SALT	1,012.18			
GLYPHOSATE, ISOPROPYLAMINE SALT	925.48			
GLYPHOSATE, POTASSIUM SALT	584.46			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.13			
IMAZAPYR, ISOPROPYLAMINE SALT	28.26			
IMIDACLOPRID	9.10			
INDAZIFLAM	13.40			
ISOPROPYL ALCOHOL	8.43			
ISOXABEN	49.31			
KEROSENE	10.95			
LECITHIN	9.10			
METAM-SODIUM	4.83			
METHYLATED SOYBEAN OIL	241.25			
MUSCALURE	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	207.94			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	2.35			
OLEIC ACID, METHYL ESTER	5.41			
ORYZALIN	257.62			
OXADIAZON	4.40			

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OXYFLUORFEN	0.02			
PENDIMETHALIN	0.10			
PETROLEUM DISTILLATES, ALIPHATIC	0.07			
PETROLEUM NAPHTHENIC OILS	0.77			
PHENOTHRIN	< 0.01			
POLYACRYLAMIDE POLYMER	1.29			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.25			
PROPIONIC ACID	9.07			
RIMSULFURON	0.25			
SIMAZINE	0.01			
SULFENTRAZONE	< 0.01			
SULFOMETURON-METHYL	9.94			
TALL OIL	2.22			
TARTRAZINE	0.19			
TRICLOPYR, BUTOXYETHYL ESTER	43.05			
TRICLOPYR, TRIETHYLAMINE SALT	4.45			
TRIFLURALIN	0.11			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	4.02			
Site Total	3,875.98			
SOIL FUMIGATION/PREPLANT				
CHLOROPICRIN	8,904.90	3	48.20	A
1,3-DICHLOROPROPENE	67,744.65	14	212.43	A
Site Total	76,649.55	16		
STRAWBERRY				
GLYPHOSATE, POTASSIUM SALT	8.24	2	5.10	A
Site Total	8.24	2		
STRUCTURAL PEST CONTROL				
ABAMECTIN	0.02			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	1.94			
ACETAMIPRID	3.95			
ACETIC ACID	0.50			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.07			
D-TRANS ALLETHRIN	0.27			
4-AMINOPYRIDINE	< 0.01			
AZADIRACHTIN	0.36			
BIFENTHRIN	148.44			
BORAX	8.73			
BORIC ACID	370.19			
BRODIFACOUM	< 0.01			
BROMADIOLONE	0.22			
BROMETHALIN	< 0.01			
CHLORANTRANILIPROLE	4.01			
CHLORFENAPYR	12.88			
CHLOROPICRIN	0.06			
CHLOROTHALONIL	3.84			
CHOLECALCIFEROL	0.65			
CLOTHIANIDIN	0.05			
COCONUT DIETHANOLAMIDE	0.01			
COPPER NAPHTHENATE	0.07			
COYOTE URINE	0.80			

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CYFLUTHRIN	6.79			
BETA-CYFLUTHRIN	36.96			
CYPERMETHRIN	25.41			
DDVP	0.11			
DDVP, OTHER RELATED	< 0.01			
DELTAMETHRIN	17.78			
DIATOMACEOUS EARTH	14.61			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	0.01			
DIFETHIALONE	0.02			
DINOTEFURAN	3.02			
DIPHACINONE	0.02			
DISODIUM OCTABORATE TETRAHYDRATE	591.72			
DODECYLBENZENE SULFONIC ACID	0.04			
EDTA, TETRASODIUM SALT	< 0.01			
ESFENVALERATE	3.05			
ETHEPHON	3.27			
ETOFENPROX	0.15			
EUGENOL	0.02			
FIPRONIL	172.50			
FLUXAPYROXAD	0.16			
FOX URINE	0.34			
HEPTYL BUTYRATE	0.35			
HEXAFLUMURON	< 0.01			
HYDRAMETHYLNON	1.08			
HYDROPRENE	4.91			
IMIDACLOPRID	75.42			
INDAZIFLAM	0.13			
INDOXACARB	31.35			
IRON PHOSPHATE	2.53			
ISOPROPYL ALCOHOL	6.05			
LAMBDA-CYHALOTHRIN	31.89			
LIMONENE	221.19			
MANCOZEB	6.52			
MARGOSA OIL	0.02			
METALDEHYDE	0.01			
METHOPRENE	< 0.01			
S-METHOPRENE	0.22			
METHYL ANTHRANILATE	0.45			
2-METHYL-1-BUTANOL	0.21			
MINERAL OIL	23.97			
MUSCALURE	0.15			
NICARBAZIN	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.93			
NOVALURON	< 0.01			
NOVIFLUMURON	0.02			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	12.53			
PERMETHRIN	131.50			
PERMETHRIN, OTHER RELATED	< 0.01			
PETROLEUM DISTILLATES	0.21			
PHENOTHRIN	0.68			
PHENYLETHYL PROPIONATE	0.14			
PHOSPHORIC ACID	< 0.01			
PIPERONYL BUTOXIDE	211.63			
PIPERONYL BUTOXIDE, OTHER RELATED	37.89			
PRALLETHRIN	0.23			
PRODIAMINE	0.01			

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PROPOXUR	0.05			
PYRACLOSTROBIN	0.16			
PYRETHRINS	49.32			
PYRIPROXYFEN	4.77			
RONNEL	< 0.01			
SILICA AEROGEL	4.36			
SILICONE DEFOAMER	< 0.01			
SODIUM DECYL SULFATE	0.11			
SODIUM LAUROAMPHO ACETATE	0.09			
SODIUM LAURYL SULFATE	0.06			
SODIUM TETRABORATE (PENTAHYDRATE)	0.88			
SODIUM XYLENE SULFONATE	0.01			
STRYCHNINE	< 0.01			
SULFUR DIOXIDE	4.00			
SULFURYL FLUORIDE	3,061.46			
TETRAMETHRIN	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	0.05			
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01			
THIAMETHOXAM	3.02			
THIOPHANATE-METHYL	0.86			
THYME	0.15			
TRIETHANOLAMINE	0.02			
WARFARIN	< 0.01			
ZINC PHOSPHIDE	0.19			
Site Total	5,366.86			
UNCULTIVATED AG				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	43.50	30	373.50	A
AMMONIUM NITRATE	5.61	30	373.50	A
AMMONIUM PROPIONATE	0.94	3	3.00	A
AMMONIUM SULFATE	139.15	33	376.50	A
BENZOIC ACID	1.91	5	336.50	A
BUTYL ALCOHOL	0.74	3	3.00	A
CALCIUM CHLORIDE	0.11	3	3.00	A
CITRIC ACID	0.77	6	6.00	A
COPPER SULFATE (PENTAHYDRATE)	61.88	2	2.00	A
2,4-D, DIMETHYLAMINE SALT	279.94	1	330.00	A
DIMETHYL ALKYL TERTIARY AMINES	2.08	5	336.50	A
DIMETHYLPOLYSILOXANE	< 0.01	3	3.00	A
DIPHACINONE	< 0.01	19	19.00	A
FLUMIOXAZIN	12.94	23	23.00	A
GLUFOSINATE-AMMONIUM	7.05	2	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	223.05	28	28.00	A
GLYPHOSATE, POTASSIUM SALT	114.85	10	25.00	A
KEROSENE	0.06	4	6.50	A
METHYLATED SOYBEAN OIL	72.83	5	336.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	6.66	3	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.68	3	3.00	A
OXYFLUORFEN	15.44		12.00	A
PENDIMETHALIN	73.48	9	9.00	A
SODIUM POLYACRYLATE	0.02	3	3.00	A
SPINOSAD	0.01	3	3.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	1,063.74	141		
UNCULTIVATED NON-AG				
BUTYL ALCOHOL	< 0.01		1.00	A
DIMETHYLPOLYSILOXANE	< 0.01		10.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4.77		6.70	A
GLYPHOSATE, POTASSIUM SALT	8.36		7.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.94		2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.05		1.00	A
ORYZALIN	0.46		1.00	A
OXYFLUORFEN	0.16		1.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.47		9.40	A
PROPYLENE GLYCOL	0.24		9.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	0.87		9.40	A
Site Total	16.32			
VERTEBRATE CONTROL				
BRODIFACOU M	< 0.01			
Site Total	< 0.01			
WATER (INDUSTRIAL)				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	1.00		96.00	U
COPPER ETHANOLAMINE COMPLEXES, MIXED	58.30		32.25	A
DIQUAT DIBROMIDE	24.24		5.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1.21		7.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2.69		1.00	A
HYDROGEN PEROXIDE	19.92		2.00	A
LIMONENE	6.07		7.00	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.35		96.00	U
PEROXYACETIC ACID	1.47		2.00	A
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE	3.75		43,560.00	C
SODIUM BROMIDE	0.32		144.00	U
SODIUM CARBONATE PEROXYHYDRATE	539.75		27.80	A
SODIUM HYPOCHLORITE	0.23		144.00	U
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.81		7.00	A
Site Total	660.11			
WATER AREA				
ACID BLUE 9, DIAMMONIUM SALT	237.82		697,745.00	K
	10.47	1	7.00	A
	9.30		87,120.00	C
	4.65		1.00	U
Total Pounds On This Chemical	262.24			
ALKYL (C8,C10) POLYGLUCOSIDE	10.40		3.00	U
BENZOIC ACID	0.03		10.00	U
BUTYL ALCOHOL	0.83		4.00	U
	0.28		4.00	A
Total Pounds On This Chemical	1.12			
COPPER ETHANOLAMINE COMPLEXES, MIXED	857.81	8	213.02	A

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Total Pounds On This Chemical	888.40	30.59	5.00	U
COPPER SULFATE (PENTAHYDRATE)		304.43	2,679.00	K
		16.46	3.00	A
		8.23	43,560.00	C
Total Pounds On This Chemical	329.11			
DIMETHYL ALKYL TERTIARY AMINES		0.03	10.00	U
DIMETHYLPOLYSILOXANE		< 0.01	4.00	U
		< 0.01	4.00	A
Total Pounds On This Chemical	0.01			
DIQUAT DIBROMIDE		15.05	3.00	U
FLURIDONE		6.10	174,240.00	C
		0.30	28,200.00	S
Total Pounds On This Chemical	6.40			
GLYPHOSATE, ISOPROPYLAMINE SALT		42.47	4.00	U
		26.32	5.00	A
Total Pounds On This Chemical	68.78			
METHYLATED SOYBEAN OIL		1.09	10.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.50	4.00	U
		2.55	4.00	A
Total Pounds On This Chemical	10.05			
POLYOXYETHYLENE SORBITAN MONOLAUATE		1.25	1.00	A
SILICA FILLED POLYDIMETHYLSILOXANE		< 0.01	1.00	A
SODIUM CARBONATE PEROXYHYDRATE		20,952.50	6,449,058.00	C
		680.00	1,524.00	K
Total Pounds On This Chemical	21,632.50			
TARTRAZINE		19.63	697,745.00	K
		0.86	7.00	A
		0.77	87,120.00	C
		0.38	1.00	U
Total Pounds On This Chemical	21.65			
BUTYL LACTATE		0.14	1.00	A
Site Total		23,248.25		9
WATER FILTER				
SODIUM HYPOCHLORITE		1.59	43,560.00	C
Site Total		1.59		
Napa County Total		1,581,058.84		58,228