

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Napa County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND				
REYNOUTRIA SACHALINENSIS	0.19	5	0.70	A
SULFUR	2.77	5	0.70	A
Site Total	2.96	10		
APPLE				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.24	4	0.40	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	< 0.01	3	2.10	A
COPPER OXIDE (OUS)	7.18	3	1.68	A
DIMETHYL SILICONE FLUID EMULSION	< 0.01	2	1.12	A
MINERAL OIL	7.37	4	2.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.01	3	2.10	A
QUILLAJA	0.01	3	2.10	A
SULFUR	11.20	2	1.40	A
Site Total	26.04	18		
APRICOT				
COPPER OXIDE (OUS)	0.34	1	0.10	A
MINERAL OIL	1.10	1	0.10	A
Site Total	1.44	2		
BEEHIVE				
AMITRAZ	< 0.01	2	5.00	U
FORMIC ACID	3.68	3	54.00	U
THYMOL	0.17	2	12.00	U
Site Total	3.85	7		
CHERRY				
COPPER OCTANOATE	0.03	1	0.07	A
Site Total	0.03	1		
COMMODITY FUMIGATION				
MAGNESIUM PHOSPHIDE	0.16			
SULFUR DIOXIDE	683.47			
Site Total	683.63			
FOOD PROCESSING PLANT				
SULFUR DIOXIDE	44.00		2,200.00	C
	4.00		200.00	K
Total Pounds On This Chemical	48.00			
Site Total	48.00			
FOREST, TIMBERLAND				
GLYPHOSATE, POTASSIUM SALT	13.79	1	10.00	A
TRICLOPYR, TRIETHYLAMINE SALT	10.63		4,100.00	U
Site Total	24.43	1		

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FUMIGATION, OTHER				
SULFUR DIOXIDE	14,661.36			
Site Total	14,661.36			
GOLF COURSE TURF				
AZOXYSTROBIN	0.94		2.90	A
CHLOROTHALONIL	59.47		7.90	A
DIQUAT DIBROMIDE	< 0.01		10,000.00	S
ETHEPHON	8.38		2.50	A
FLUXAPYROXAD	1.10		5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.21		10,000.00	S
IPRODIONE	40.50		15.15	A
MANCOZEB	39.11		2.50	A
PROPICONAZOLE	2.27		2.50	A
PYRACLOSTROBIN	2.19		5.00	A
TEBUCONAZOLE	20.56		26.00	A
THIOPHANATE-METHYL	4.82		2.50	A
TRIFLOXYSTROBIN	0.13		2.50	A
TRINEXAPAC-ETHYL	0.10		2.50	A
Site Total	179.79			
GRAPE, WINE				
ABAMECTIN	18.67	221	1,331.63	A
S-ABSCISIC ACID	1.23	1	3.08	A
ACEQUINOCYL	4.92	6	15.59	A
ACETAMIPRID	242.66	256	2,785.72	A
	< 0.01	1	9,000.00	U
Total Pounds On This Chemical	242.66			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	19.61	8	56.86	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.03	1	5.42	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4,136.95	5,968	37,407.59	A
	< 0.01	1	9,000.00	U
Total Pounds On This Chemical	4,136.95			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.17	1	2.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.14	1	2.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1,676.19	1,342	11,306.43	A
ALKYL (C8,C10) POLYGLUCOSIDE	494.16	412	2,045.08	A
ALLYLOXPOLYETHYLENE GLYCOL ACETATE	234.47	770	8,340.22	A
AMMONIUM NITRATE	1,259.38	3,543	17,863.76	A
AMMONIUM PROPIONATE	2.13	2	23.30	A
AMMONIUM SULFATE	8,853.85	3,462	19,619.83	A
AZOXYSTROBIN	994.00	514	3,881.82	A
BACILLUS PUMILUS, STRAIN QST 2808	1,482.96	2,056	15,259.80	A
BACILLUS AMYLOLIQUEFACIENS STRAIN MBI 600	14.33	11	123.83	A
BACILLUS THURINGIENSIS (BERLINER)	< 0.01	1	7.77	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	88.90	123	201.92	A
BENZOIC ACID	26.29	1,254	5,196.89	A
BETA-CONGLUTIN	406.27	92	1,016.66	A

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BIFENAZATE	310.39	122	697.37	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	34.66	323	5,203.79	A
BOSCALID	2,516.60	1,120	9,608.91	A
BUPROFEZIN	811.90	140	1,083.55	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	1,726.56	20	268.41	A
BUTYL ALCOHOL	807.40	1,370	18,510.31	A
	0.48	3	52.30	U
Total Pounds On This Chemical	807.89			
BUTYL LACTATE	0.13	1	3.40	A
CALCIUM CHLORIDE	33.09	361	1,599.43	A
CAPRIC ACID	1,289.36	69	405.20	A
CAPRYLIC ACID	1,893.75	69	405.20	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	31.47	929	9,377.45	A
CARFENTHAZONE-ETHYL	57.07	726	1,527.07	A
CASTOR OIL ETHOXYLATE	14.35	1	140.00	A
CHLORANTRANILIPROLE	18.53	12	231.85	A
CHLOROPHACINONE	< 0.01	2	102.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	40.87	18	48.88	A
CITRIC ACID	100.23	374	1,656.51	A
CLOTHIANIDIN	274.66	306	3,029.05	A
COPPER HYDROXIDE	3,731.68	2,201	14,868.85	A
COPPER OXIDE (OUS)	5,146.32	1,131	6,455.88	A
COPPER OXYCHLORIDE	4,083.11	2,189	14,814.65	A
COPPER SULFATE (PENTAHYDRATE)	182.16	3	3.00	A
CYFLUFENAMID	470.22	2,647	20,916.63	A
CYFLUMETOFEN	86.12	94	526.97	A
CYFLUTHRIN	2.48	1	51.00	A
CYPRODINIL	3,305.73	1,725	18,957.49	A
DIETHYLENE GLYCOL	3.87	9	109.04	A
DIFENOCONAZOLE	777.66	1,614	15,876.17	A
DIMETHYL ALKYL TERTIARY AMINES	28.69	1,254	5,196.89	A
3,7-DIMETHYL-6-OCTEN-1-OL	2.02	45	231.84	A
DIMETHYLPOLYSILOXANE	155.08	2,353	25,815.23	A
	< 0.01	3	52.30	U
Total Pounds On This Chemical	155.08			
DIMETHYL SILICONE FLUID EMULSION	12.70	220	2,349.12	A
DINOTEFURAN	250.92	85	1,177.15	A
DIPHACINONE	0.08	11	251.71	A
DIQUAT DIBROMIDE	52.44	1	30.00	A
DISODIUM OCTABORATE TETRAHYDRATE	10.74	5	93.41	A
Z-8-DODECENOL	0.02	2	118.00	A
E-8-DODECENYL ACETATE	0.11	2	118.00	A
Z-8-DODECENYL ACETATE	1.65	2	118.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	59.14	1,028	6,786.11	A
EDTA, TETRASODIUM SALT	< 0.01	1	5.42	A
ETOXAZOLE	44.66	75	367.51	A
FARNESOL	0.81	45	231.84	A
FATTY ACIDS, METHYL ESTERS	353.20	27	570.91	A
FATTY ACIDS, MIXED	6.33	9	107.04	A
FENARIMOL	0.09	2	2.50	A

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FENHEXAMID	2,971.59	617	5,640.29	A
FENPROPATHRIN	2.58	1	8.21	A
FENPYROXIMATE	1.66	3	16.96	A
FLAZASULFURON	109.87	775	3,444.54	A
FLUAZIFOP-P-BUTYL	74.31	51	218.13	A
FLUDIOXONIL	206.56	123	1,126.72	A
FLUMIOXAZIN	1,390.87	1,107	7,952.72	A
FLUOPYRAM	1,694.28	1,753	17,770.23	A
FLUPYRADIFURONE	110.88	27	656.19	A
FLUTRIAFOL	509.17	697	6,253.91	A
FORCHLORFENURON	0.17	11	52.39	A
GARLIC	11.79	8	378.50	A
GERANIOL	2.02	45	231.84	A
GLUFOSINATE-AMMONIUM	4,739.31	1,346	6,640.19	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6,246.85	640	3,861.52	A
GLYPHOSATE, POTASSIUM SALT	32,626.96	3,036	19,358.18	A
	6.90	1	10.00	U
Total Pounds On This Chemical	32,633.86			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	18.56	61	711.04	A
HEXYTHIAZOX	1.90	3	19.86	A
HYDROGEN PEROXIDE	4,684.68	345	2,237.15	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	24,047.30	12,908	99,017.70	A
IMIDACLOPRID	1,850.19	655	6,520.44	A
INDAZIFLAM	247.98	841	5,791.78	A
ISOPROPYL ALCOHOL	1.03	25	79.60	A
ISOXABEN	85.63	53	201.36	A
KAOLIN	43,158.03	475	6,276.75	A
KRESOXIM-METHYL	158.26	84	1,378.43	A
LAVANDULYL SENECIOATE	268.96	1,341	14,012.85	A
LECITHIN	130.22	126	528.82	A
LIGNIN SULFONIC ACID	52.07	8	306.00	A
LIME-SULFUR	11,773.16	49	492.75	A
MALATHION	428.26	30	233.99	A
MANCOZEB	430.88	13	282.00	A
MANDIPROPAMID	11.88	10	104.49	A
METHOXYFENOZIDE	240.69	35	1,216.26	A
METHYLATED SOYBEAN OIL	1,913.28	1,702	6,824.08	A
METRAFENONE	3,297.90	1,485	11,723.65	A
MINERAL OIL	132,267.61	4,987	39,128.74	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	0.63	7	8.29	A
MYCLOBUTANIL	747.90	727	8,279.91	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	5,095.93	159	1,029.66	A
NEROLIDOL	2.02	45	231.84	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	346.06	477	4,922.77	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7,336.68	2,526	33,125.23	A
	3.90	3	52.30	U
Total Pounds On This Chemical	7,340.58			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	240.82	395	2,137.71	A

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ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	66.51	127	549.12	A
OLEIC ACID	1.60	23	67.00	A
OLEIC ACID, ETHYL ESTER	1,639.84	351	4,720.84	A
OLEIC ACID, METHYL ESTER	3,102.38	760	8,165.77	A
ORYZALIN	376.77	21	151.96	A
OXYFLUORFEN	2,775.70	673	3,666.65	A
PENDIMETHALIN	7,308.01	361	3,782.38	A
PEROXYACETIC ACID	316.12	164	2,022.55	A
PETROLEUM DISTILLATES, REFINED	8,488.58	87	2,513.34	A
PETROLEUM OIL, UNCLASSIFIED	292.91	8	61.86	A
PHOSPHORIC ACID	1.05	2	12.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	13.94	53	487.26	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	7.66	11	48.50	A
POLYBUTENES	1.16	5	34.00	A
POLYETHER MODIFIED POLYSILOXANE	220.98	80	1,546.08	A
POLYETHOXYLATED CASTOR OIL	280.93	313	1,007.79	A
POLYETHYLENE GLYCOL	132.20	80	1,621.36	A
POLYETHYLENE GLYCOL DIACETATE	21.32	770	8,340.22	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	856.80	609	2,892.51	A
POLYETHYLENE GLYCOL STEARATE	409.96	351	4,720.84	A
POLY-I-PARA-MENTHENE	114.34	48	589.37	A
POLYMERIZED PINENE	238.94	9	683.47	A
POLYOXIN D, ZINC SALT	107.60	325	2,460.88	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	28.81	313	1,007.79	A
POLYOXYETHYLENE SORBITAN MONOLAURATE	1.13	1	3.40	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	107.60	1	140.00	A
POTASH SOAP	56.29	7	43.67	A
POTASSIUM BICARBONATE	10,265.72	523	3,317.93	A
POTASSIUM SILICATE	443.06	20	594.03	A
PROPIONIC ACID	0.28	1	3.00	A
PROPYLENE GLYCOL	432.30	657	3,081.63	A
PYRACLOSTROBIN	1,278.27	1,120	9,608.91	A
PYRAFLUFEN-ETHYL	2.83	97	688.60	A
PYRETHRINS	33.71	114	912.28	A
PYRIMETHANIL	234.65	40	899.34	A
PYRIOFENONE	937.29	780	9,294.95	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2,046.28	1,286	8,353.01	A
QUILLAJA	871.24	1,024	10,501.19	A
QUINOXYFEN	2,776.70	3,226	29,303.37	A
REYNOUTRIA SACHALINENSIS	1,677.45	1,085	8,359.43	A
RIMSULFURON	46.33	215	1,620.64	A
SETHOXYDIM	34.39	24	247.68	A
SILICONE	13.84	313	1,696.28	A
SILICA FILLED POLYDIMETHYLSILOXANE	4.47	39	766.67	A
SIMAZINE	952.92	17	302.69	A
SODIUM DIOCTYLSULFOSUCCINATE	2.25	23	67.00	A
SODIUM HYPOCHLORITE	103.91	48	901.66	A
SODIUM METASILICATE	0.04	1	5.42	A
SODIUM POLYACRYLATE	0.05	2	23.30	A
SORBITOL	14.24	8	306.00	A

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SPINETORAM	0.48	2	11.59	A
SPINOSAD	1.96	25	130.26	A
	< 0.01	17	1,326.00	U
Total Pounds On This Chemical	1.97			
SPIROTETRAMAT	1,575.88	1,170	14,437.35	A
STRYCHNINE	0.16	1	32.02	A
STYRENE BUTADIENE COPOLYMER	29.21	47	476.61	A
SULFUR	1,008,277.92	18,333	179,437.35	A
	60.20	3	52.30	U
Total Pounds On This Chemical	1,008,338.12			
SULFUR DIOXIDE	10.47		244.00	U
	8.00		8.00	A
	0.99		216.00	C
Total Pounds On This Chemical	19.46			
TALL OIL	14.35	1	140.00	A
TALL OIL FATTY ACIDS	341.11	720	7,977.54	A
TEBUCONAZOLE	1,761.01	1,786	18,403.23	A
TETRACONAZOLE	454.01	1,614	12,083.69	A
THIAMETHOXAM	467.35	463	4,587.80	A
THIOPHANATE	2.80	1	7.00	A
THIOPHANATE-METHYL	1,419.14	409	2,764.96	A
TRICHODERMA ICC 012 ASPERELLUM	0.33	4	132.41	A
TRICHODERMA ICC 080 GAMSII	0.33	4	132.41	A
TRIFLOXYSTROBIN	530.48	801	5,680.82	A
TRIFLUMIZOLE	679.35	228	3,276.16	A
	5.75	3	52.30	U
Total Pounds On This Chemical	685.10			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	1,499.65	634	3,014.63	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	12.60	10	183.04	A
VINYL POLYMER	0.46	1	24.38	A
YUCCA SCHIDIGERA	35.36	8	378.50	A
ZINC PHOSPHIDE	64.43	30	442.22	A
Site Total	1,404,631.23	93,411		

LANDSCAPE MAINTENANCE

ABAMECTIN	< 0.01			
ACEPHATE	1.78			
ACETAMIPRID	0.22			
ACIBENZOLAR-S-METHYL	1.89			
ACID BLUE 9, DIAMMONIUM SALT	2.33			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.05			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	24.65			
ALPHA-PINENE BETA-PINENE COPOLYMER	1.51			
ALKYL (C8,C10) POLYGLUCOSIDE	388.81			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	12.48			
AMMONIUM NITRATE	3.68			
AMMONIUM SULFATE	79.72			
AZADIRACTIN	0.20			
AZOXYSTROBIN	28.80			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.29			

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BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1.29			
BENZOIC ACID	0.13			
BIFENTHRIN	3.20			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.04			
BROMACIL	0.10			
BROMADIOLONE	< 0.01			
BROMETHALIN	0.01			
BUTYL ALCOHOL	0.67			
CANOLA OIL	16.21			
CAPRIC ACID	2.74			
CAPRYLIC ACID	4.02			
CARBON	0.45			
CARFENTRAZONE-ETHYL	0.74			
CHLORANTRANILIPROLE	12.03			
CHLORFLURENOL, METHYL ESTER	0.34			
CHLOROPHACINONE	< 0.01			
CHLOROTHALONIL	1,459.09			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.78			
CLOPYRALID, MONOETHANOLAMINE SALT	14.47			
CLOPYRALID, TRIETHYLAMINE SALT	10.20			
CLOTHIANIDIN	1.73			
COCONUT DIETHANOLAMIDE	< 0.01			
COPPER	103.93			
COPPER AMMONIUM CARBONATE	0.08			
COPPER AMMONIUM COMPLEX	1.99			
COPPER ETHANOLAMINE COMPLEXES, MIXED	57.21			
COPPER HYDROXIDE	16.84			
COPPER OCTANOATE	< 0.01			
COPPER OXIDE (OUS)	2.15			
COPPER OXYCHLORIDE	18.50			
COPPER SULFATE (PENTAHYDRATE)	198.00			
COYOTE URINE	0.30			
BETA-CYFLUTHRIN	0.28			
2,4-D, DIMETHYLAMINE SALT	5.74			
2,4-D, 2-ETHYLHEXYL ESTER	23.24			
2,4-D, ISOCTYL ESTER	0.23			
2,4-D, TRIISOPROPANOLAMINE SALT	2.39			
DELTAMETHRIN	< 0.01			
DICAMBA	1.68			
DICAMBA, DIMETHYLAMINE SALT	53.52			
DIETHYLENE GLYCOL	0.14			
DIFENOCONAZOLE	4.32			
DIKEGULAC SODIUM	1.31			
DIMETHYL ALKYL TERTIARY AMINES	0.15			
DIMETHYLPOLYSILOXANE	4.32			
DINOTEFURAN	0.04			
DIPHACINONE	0.02			
DIQUAT DIBROMIDE	200.07			
DITHIOPYR	68.76			
DODECYLBENZENE SULFONIC ACID	0.04			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.04		
EDTA, TETRASODIUM SALT		< 0.01		
EMAMECTIN BENZOATE		< 0.01		
ESFENVALERATE		0.68		
ETHEPHON		130.86		
FATTY ACIDS, MIXED		0.07		
FENBUTATIN-OXIDE		0.01		
FIPRONIL		0.09		
FLUAZIFOP-P-BUTYL		77.33		
FLUAZINAM		1.24		
FLUDIOXONIL		9.55		
FLUMIOXAZIN		8.71		
FLURECOL-METHYL		0.08		
FLURIDONE		1.51		
FLUTOLANIL		42.00		
TAU-FLUVALINATE		< 0.01		
FLUXAPYROXAD		1.66		
FOX URINE		0.13		
FREE FATTY ACIDS AND/OR AMINE SALTS		4.58		
GLUFOSINATE-AMMONIUM		46.32		
GLYPHOSATE, DIMETHYLAMINE SALT		140.78		
GLYPHOSATE, ISOPROPYLAMINE SALT		1,545.77		
GLYPHOSATE, MONOAMMONIUM SALT		16.25		
GLYPHOSATE, POTASSIUM SALT		682.78		
IMAZAMOX, AMMONIUM SALT		0.65		
IMIDACLOPRID		47.78		
INDAZIFLAM		1.69		
INDOXACARB		0.06		
IPRODIONE		151.09		
IRON HEDTA		0.38		
IRON PHOSPHATE		32.77		
ISOPROPYL ALCOHOL		6.83		
ISOXABEN		29.05		
LECITHIN		0.39		
LIGNIN SULFONIC ACID, COPPER SALT		0.76		
LIMONENE		0.01		
MALATHION		0.28		
MANCOZEB		222.44		
MCPA, DIMETHYLAMINE SALT		10.63		
MCPA, ISOCTYL ESTER		0.13		
MCPP, DIMETHYLAMINE SALT		0.03		
MCPP-P, DIMETHYLAMINE SALT		2.50		
MECOPROP-P		4.97		
MEFENOXAM		41.09		
MEFENOXAM, OTHER RELATED		1.34		
MEFLUIDIDE, DIETHANOLAMINE SALT		0.16		
META-CRESOL		< 0.01		
METCONAZOLE		3.00		
METHYLATED SOYBEAN OIL		6.74		
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9- CARBOXYLATE		0.06		
MINERAL OIL		303.65		
MSMA		14.33		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MYCLOBUTANIL	1.28			
NAA, AMMONIUM SALT	1.78			
NONANOIC ACID	0.10			
NONANOIC ACID, OTHER RELATED	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	77.31			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.02			
ORYZALIN	98.84			
OXADIAZON	1.23			
OXYTETRACYCLINE HYDROCHLORIDE	0.02			
PACLOBUTRAZOL	0.09			
PCNB	151.47			
PCP, OTHER RELATED	0.02			
PENDIMETHALIN	150.42			
PENOXSULAM	2.25			
PENTACHLOROPHENOL	0.13			
PENTHIOPYRAD	27.75			
PERMETHRIN	11.38			
PETROLEUM DISTILLATES, REFINED	44.70			
PETROLEUM OIL, PARAFFIN BASED	0.46			
PETROLEUM OIL, UNCLASSIFIED	16.16			
PHOSPHORIC ACID	< 0.01			
PIPERONYL BUTOXIDE	0.52			
PIPERONYL BUTOXIDE, OTHER RELATED	0.13			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	11.98			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.12			
POLYOXIN D, ZINC SALT	1.63			
POTASH SOAP	0.24			
POTASSIUM PHOSPHITE	1,817.42			
PRODIAMINE	178.15			
PROPICONAZOLE	48.09			
PROPYLENE GLYCOL	4.16			
PYRACLOSTROBIN	8.78			
PYRAFLUFEN-ETHYL	0.02			
PYRETHRINS	0.16			
PYRIPROXYFEN	0.17			
QUINCLORAC	3.14			
QUINCLORAC, DIMETHYLAMINE SALT	71.81			
SILICONE DEFOAMER	< 0.01			
SODIUM NITRATE	2.49			
SODIUM XYLENE SULFONATE	0.01			
SPINOSAD	0.38			
STRYCHNINE	< 0.01			
SULFENTRAZONE	0.45			
SULFOMETURON-METHYL	7.71			
SULFUR	1.89			
TALL OIL	0.06			
TALL OIL FATTY ACIDS	7.38			
TARTRAZINE	0.19			
TEBUCONAZOLE	35.42			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.05			
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIAMETHOXAM	4.94			
THIOPHANATE-METHYL	27.77			
TRICLOPYR, BUTOXYETHYL ESTER	117.69			
TRICLOPYR, TRIETHYLAMINE SALT	29.30			
TRIEETHANOLAMINE	0.02			
TRIFLOXYSTROBIN	2.40			
TRIFLURALIN	0.70			
TRIFORINE	0.06			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	0.22			
TRINEXAPAC-ETHYL	65.40			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.44			
WARFARIN	< 0.01			
2,4-XYLENOL	< 0.01			
ZINC PHOSPHIDE	1.27			
Site Total	9,480.46			
N-OUTDR PLANTS IN CONTAINERS				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4.26	2	1.00	A
COPPER SULFATE (PENTAHYDRATE)	2.97	1	0.50	A
FOSETYL-AL	1.49	2	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	7.80	7	29.50	A
MEFENOXAM	0.17	1	0.50	A
MEFENOXAM, OTHER RELATED	< 0.01	1	0.50	A
MINERAL OIL	9.76	4	1.50	A
POTASSIUM BICARBONATE	2.87	4	1.50	A
Site Total	29.34	21		
NECTARINE				
AZADIRACTIN	< 0.01	2	0.12	A
COPPER OXIDE (OUS)	1.40	5	0.28	A
MINERAL OIL	3.35	5	0.28	A
PYRETHRINS	0.01	4	0.34	A
SULFUR	0.42	1	0.07	A
Site Total	5.19	15		
OAT (FORAGE - FODDER)				
AZOXYSTROBIN	2.91	1	18.00	A
CLOTHIANIDIN	2.94	2	36.00	A
CYFLUFENAMID	0.41	1	18.00	A
CYPRODINIL	9.14	2	36.00	A
DIFENOCONAZOLE	0.25	1	18.00	A
FENHEXAMID	9.00	1	18.00	A
FLUOPYRAM	1.86	1	18.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	14.41	5	90.00	A
MINERAL OIL	63.17	1	18.00	A
OLEIC ACID, ETHYL ESTER	22.14	2	36.00	A
POLYETHYLENE GLYCOL STEARATE	5.54	2	36.00	A
PYRIFENONE	1.75	1	18.00	A
QUINOXYFEN	1.72	1	18.00	A
SPIROTETRAMAT	3.33	2	36.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFUR	212.40	3	54.00	A
TEBUCONAZOLE	1.86	1	18.00	A
TETRACONAZOLE	0.73	1	18.00	A
TRIFLOXYSTROBIN	1.69	1	18.00	A
Site Total	355.24	25		
OLIVE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.71	1	4.00	A
AMMONIUM NITRATE	0.09	1	4.00	A
AMMONIUM SULFATE	2.28	1	4.00	A
COPPER HYDROXIDE	1.93	3	1.40	A
COPPER OXIDE (OUS)	5.57	4	0.40	A
COPPER OXYCHLORIDE	2.14	3	1.40	A
FENPROPATHRIN	1.90	3	2,700.00	U
FLUMIOXAZIN	1.45	1	4.00	A
GLYPHOSATE, POTASSIUM SALT	15.72	1	4.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.23	2	0.22	A
KAOLIN	570.00	15	10.22	A
	34.91	2	1,800.00	U
Total Pounds On This Chemical	604.91			
MINERAL OIL	68.78	5	4,500.00	U
	1.65	1	0.40	A
Total Pounds On This Chemical	70.43			
PENDIMETHALIN	0.45	1	4.00	A
SPINOSAD	0.26	266	535.45	A
	0.11	102	21,783.00	U
Total Pounds On This Chemical	0.36			
Site Total	708.21	407		
PEACH				
AZADIRACTIN	< 0.01	1	0.25	A
COPPER HYDROXIDE	0.55	2	0.40	A
COPPER OXIDE (OUS)	27.10	9	6.58	A
COPPER OXYCHLORIDE	0.10	1	0.20	A
DIMETHYL SILICONE FLUID EMULSION	0.02	2	3.80	A
LIME-SULFUR	20.49	2	2.00	A
MINERAL OIL	46.60	12	7.98	A
PYRETHRINS	< 0.01	1	0.25	A
SULFUR	1.50	1	0.25	A
Site Total	96.38	29		
PEAR				
COPPER OCTANOATE	0.03	1	0.12	A
COPPER OXIDE (OUS)	0.34	1	0.13	A
MINERAL OIL	1.10	1	0.13	A
Site Total	1.46	3		
PLUM				
COPPER OCTANOATE	0.01	1	0.03	A
COPPER OXIDE (OUS)	1.59	4	0.33	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL	3.01	5	0.34	A
PYRETHRINS	0.01	4	0.34	A
Site Total	4.62	14		
PUBLIC HEALTH				
D-TRANS ALLETHRIN	< 0.01			
BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN ABTS 1743 FERMENTATION SOLIDS, SPORES AND INSECTICIDAL TOXINS	4.78			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	258.95			
COPPER SULFATE (PENTAHYDRATE)	1,188.00			
ESFENVALERATE	0.02			
ETOFENPROX	0.56			
METHOPRENE	1.83			
S-METHOPRENE	166.84			
PERMETHRIN	11.51			
PETROLEUM DISTILLATES, REFINED	861.81			
PHENOTHRIN	< 0.01			
PIPERONYL BUTOXIDE	63.30			
PIPERONYL BUTOXIDE, OTHER RELATED	8.62			
PYRETHRINS	10.16			
SILICA AEROGEL	17.18			
SPINOSAD	0.11			
Site Total	2,593.70			
REGULATORY PEST CONTROL				
BIFENTHRIN	0.16			
BROMADIOLONE	< 0.01			
CYFLUTHRIN	< 0.01			
DINOTEFURAN	0.06			
DIPHACINONE	< 0.01			
FIPRONIL	< 0.01			
GAMMA-CYHALOTHRIN	< 0.01			
IMIDACLOPRID	0.36			
IRON PHOSPHATE	< 0.01			
METALDEHYDE	< 0.01			
PERMETHRIN	1.00			
POTASSIUM PHOSPHITE	0.24			
Site Total	1.85			
RESEARCH COMMODITY				
SULFUR DIOXIDE	4.11			
Site Total	4.11			
RIGHTS OF WAY				
ACID BLUE 9, DIAMMONIUM SALT	2.33			
ALCOHOLS, C12-C14, ALIPHATIC	13.83			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.52			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	39.52			
ALKYL (C8,C10) POLYGLUCOSIDE	15.03			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
D-TRANS ALLETHRIN	0.02			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.03			
AMINOCYCLOPYRACHLOR	11.33			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT	1.45			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.92			
AMMONIUM NITRATE	1.73			
AMMONIUM SULFATE	42.92			
BENZOIC ACID	2.73			
BIFENTHRIN	1.99			
BORAX	304.43			
BROMACIL	0.41			
2-BUTOXYETHANOL	35.57			
BUTYL ALCOHOL	20.93			
CHLORSULFURON	1.13			
CLOPYRALID, MONOETHANOLAMINE SALT	0.16			
COPPER HYDROXIDE	21.70			
CYPERMETHRIN	1.03			
2,4-D, ISOCTYL ESTER	0.01			
DICHLORBENIL	0.32			
DIETHYLENE GLYCOL	0.91			
DIMETHYL ALKYL TERTIARY AMINES	2.98			
DIMETHYLPOLYSILOXANE	0.49			
DIPHACINONE	< 0.01			
DIQUAT DIBROMIDE	89.58			
DITHIOPYR	3.00			
DIURON	55.60			
FATTY ACIDS, MIXED	1.62			
FLUMIOXAZIN	13.98			
FORAMSULFURON	0.03			
GLUFOSINATE-AMMONIUM	31.31			
GLYPHOSATE, DIMETHYLAMINE SALT	572.03			
GLYPHOSATE, ISOPROPYLAMINE SALT	1,022.84			
GLYPHOSATE, POTASSIUM SALT	342.74			
HEXYLENE GLYCOL	35.57			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.10			
IMAZAPYR, ISOPROPYLAMINE SALT	11.91			
IMIDACLOPRID	2.40			
INDAZIFLAM	12.70			
IODOSULFURON-METHYL-SODIUM	< 0.01			
ISOXABEN	43.24			
METAM-SODIUM	425.60			
METHYLATED SOYBEAN OIL	101.54			
MINERAL OIL	4.69			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	171.51			
OLEIC ACID, METHYL ESTER	1.71			
ORYZALIN	0.45			
OXADIAZON	2.00			
PCP, OTHER RELATED	< 0.01			
PENDIMETHALIN	115.91			
PENTACHLOROPHENOL	0.01			
PETROLEUM OIL, UNCLASSIFIED	1.22			
PHENOTHRIN	0.02			

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PIPERONYL BUTOXIDE	0.05			
PIPERONYL BUTOXIDE, OTHER RELATED	0.01			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.77			
POLYACRYLAMIDE POLYMER	1.41			
POLYETHYLENE GLYCOL DIACETATE	< 0.01			
PYRETHRINS	< 0.01			
RIMSULFURON	0.30			
SILICA AEROGEL	0.25			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE	270.69			
SULFENTRAZONE	0.26			
SULFOMETURON-METHYL	13.13			
TARTRAZINE	0.19			
THIENCARBAZONE-METHYL	0.01			
TRICLOPYR, BUTOXYETHYL ESTER	54.99			
TRICLOPYR, TRIETHYLAMINE SALT	37.97			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.36			
Site Total	3,983.07			
SOIL FUMIGATION/PREPLANT				
1,3-DICHLOROPROPENE	9,908.34	3	29.85	A
Site Total	9,908.34	3		
STONE FRUIT				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.81	2	3.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.02	2	3.00	A
COPPER HYDROXIDE	6.45	2	3.00	A
COPPER OXYCHLORIDE	7.15	2	3.00	A
MINERAL OIL	42.32	2	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.03	2	3.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.39	2	3.00	A
QUILLAJA	0.03	2	3.00	A
Site Total	57.20	10		
STRAWBERRY				
GLYPHOSATE, ISOPROPYLAMINE SALT	1.01	1	2.50	A
Site Total	1.01	1		
STRUCTURAL PEST CONTROL				
ABAMECTIN	0.03			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	2.08			
ACETAMIPRID	0.78			
ACETIC ACID	0.55			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.13			
D-TRANS ALLETHRIN	0.10			
AZADIRACTIN	0.35			
BIFENTHRIN	202.92			
BORAX	1.78			
BORIC ACID	458.10			

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BRODIFACOUM	< 0.01			
BROMADIOLONE	0.27			
BROMETHALIN	< 0.01			
CHLORANTRANILIPROLE	3.77			
CHLORFENAPYR	13.21			
CHLOROPHACINONE	< 0.01			
CHLOROPICRIN	1.09			
CHLOROTHALONIL	0.70			
CHOLECALCIFEROL	0.73			
CLOTHIANIDIN	0.17			
COCONUT DIETHANOLAMIDE	0.06			
COPPER HYDROXIDE	12.67			
COPPER NAPHTHENATE	0.08			
COPPER OXYCHLORIDE	13.87			
CYFLUTHRIN	2.82			
BETA-CYFLUTHRIN	3.79			
CYPERMETHRIN	7.51			
DELTA METHRIN	25.32			
DIATOMACEOUS EARTH	16.48			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIFETHIALONE	0.04			
DIFLUBENZURON	< 0.01			
DIMETHOATE	1.87	1	1.00	A
DINOTEFURAN	69.12			
DIPHACINONE	0.01			
DIPHACINONE, SODIUM SALT	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	263.16			
DODECYLBENZENE SULFONIC ACID	0.26			
EDTA, TETRASODIUM SALT	0.02			
ESFENVALERATE	2.27			
ETHEPHON	5.45			
ETOFENPROX	0.45			
FIPRONIL	145.09			
GAMMA-CYHALOTHRIN	0.30			
GLYPHOSATE, ISOPROPYLAMINE SALT	65.11			
HEPTYL BUTYRATE	0.39			
HYDRAMETHYLNON	< 0.01			
HYDROPRENE	0.68			
IMIDACLOPRID	31.59			
INDOXACARB	8.26			
IRON PHOSPHATE	< 0.01			
ISOPROPYL ALCOHOL	0.36			
LAMBDA-CYHALOTHRIN	2.60			
LIMONENE	118.36			
MANCOZEB	34.35			
METALDEHYDE	0.08			
METHOMYL	< 0.01			
METHOPRENE	< 0.01			
S-METHOPRENE	0.08			
2-METHYL-1-BUTANOL	0.23			
METOFLUTHRIN	< 0.01			
MUSCALURE	0.02			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.23			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NOVALURON	0.23			
NOVIFLUMURON	0.05			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	8.90			
OLEIC ACID, METHYL ESTER	0.35			
PERMETHRIN	19.98			
PERMETHRIN, OTHER RELATED	< 0.01			
PETROLEUM DISTILLATES	0.25			
PHENOTHRIN	0.44			
PHENYLETHYL PROPIONATE	< 0.01			
PHOSPHORIC ACID	0.05			
PIPERONYL BUTOXIDE	158.32			
PIPERONYL BUTOXIDE, OTHER RELATED	29.37			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.12			
POTASSIUM PHOSPHITE	67.14			
PRALLETHRIN	0.44			
PROPYLENE GLYCOL	0.04			
PYRETHRINS	44.46			
PYRIPROXYFEN	0.81			
SILICA AEROGEL	7.55			
SILICONE DEFOAMER	< 0.01			
SODIUM DECYL SULFATE	0.34			
SODIUM LAUROAMPHO ACETATE	0.26			
SODIUM LAURYL SULFATE	0.17			
SODIUM TETRABORATE (PENTAHYDRATE)	2.75			
SODIUM XYLENE SULFONATE	0.08			
SULFAQUINOXALINE	< 0.01			
SULFURYL FLUORIDE	1,648.18			
TETRAMETHRIN	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	0.30			
TETRAPOTASSIUM PYROPHOSPHATE	0.04			
THIAMETHOXAM	< 0.01			
THIOPHANATE-METHYL	< 0.01			
THYME	< 0.01			
THYME OIL	< 0.01			
TRIETHANOLAMINE	0.10			
TRITICONAZOLE	< 0.01			
WARFARIN	< 0.01			
Site Total	3,510.51	1		

UNCULTIVATED AG

ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.64	4	13.27	A
AMMONIUM NITRATE	0.10	4	8.07	A
AMMONIUM SULFATE	78.18	13	59.14	A
BENZOIC ACID	0.07	5	9.61	A
BUTYL ALCOHOL	0.23	1	4.00	A
BUTYL LACTATE	0.43		13.25	A
CALCIUM CHLORIDE	0.05	8	14.06	A
CITRIC ACID	0.15	8	14.06	A
COPPER SULFATE (PENTAHYDRATE)	560.59	10	10.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.08	5	9.61	A
DIMETHYLPOLYSILOXANE	0.03	1	29.75	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPHACINONE	< 0.01		800.00	S
	< 0.01	1	1.00	A
Total Pounds On This Chemical	< 0.01			
FLUMIOXAZIN	1.82	6	15.37	A
GLYPHOSATE, ISOPROPYLAMINE SALT	61.57	10	48.86	A
GLYPHOSATE, POTASSIUM SALT	74.13	6	33.07	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.34	2	2.46	A
IMIDACLOPRID	0.47	1	0.92	A
INDAZIFLAM	0.85		13.00	A
METHYLATED SOYBEAN OIL	2.61	5	9.61	A
MINERAL OIL	0.13	4	8.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.82	1	4.00	A
OXYFLUORFEN	7.21	3	10.69	A
POLYOXYETHYLENE SORBITAN MONOLAURATE	3.82		13.25	A
PYRAFLUFEN-ETHYL	< 0.01	1	1.50	A
RIMSULFURON	0.51		13.00	A
SILICA FILLED POLYDIMETHYLSILOXANE	< 0.01		13.25	A
SPINOSAD	< 0.01	4	6.84	A
TETRACONAZOLE	0.04	1	0.92	A
TRICLOPYR, TRIETHYLAMINE SALT	32.12		2.00	A
Site Total	828.99	72		
UNCULTIVATED NON-AG				
GLYPHOSATE, ISOPROPYLAMINE SALT	10.80		2.00	A
OLEIC ACID, ETHYL ESTER	1,537.60		11.00	A
POLYOXYETHYLENE DIOLEATE	269.08		11.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	76.88		11.00	A
TRICLOPYR, BUTOXYETHYL ESTER	379.06		11.00	A
Site Total	2,273.42			
VEGETABLE				
STREPTOMYCES LYDICUS WYEC 108	< 0.01	3	0.08	A
SULFUR	0.40	2	0.03	A
Site Total	0.40	5		
VEGETABLES, LEAFY				
PYRETHRINS	< 0.01	1	0.10	A
Site Total	< 0.01	1		
VERTEBRATE CONTROL				
POLYBUTENES	5.11			
Site Total	5.11			
WATER (INDUSTRIAL)				
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	0.54		4.00	U
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	3.16		92.00	U
COPPER ETHANOLAMINE COMPLEXES, MIXED	171.90		42.50	A
COPPER SULFATE (PENTAHYDRATE)	2.85		1.00	A
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	0.29		4.00	U

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	0.16		4.00	U
DIQUAT DIBROMIDE	19.58		3.75	A
ENDOTHALL, DIPOTASSIUM SALT	4.23		0.60	A
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	16.97		7.25	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	0.40		5.50	A
FLURIDONE	0.25		0.25	A
GLUTARALDEHYDE	66.03		43,560.00	C
	39.62		1.00	A
	1.05		4.00	U
Total Pounds On This Chemical	106.71			
HYDROGEN PEROXIDE	87.15		6.50	A
LIMONENE	2.02		5.50	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE	1.11		92.00	U
PEROXYACETIC ACID	6.43		6.50	A
SODIUM BROMIDE	49.81		43,560.00	C
	9.88		1.00	A
	0.44		140.00	U
Total Pounds On This Chemical	60.14			
SODIUM CARBONATE PEROXYHYDRATE	397.38		39.75	A
SODIUM HYPOCHLORITE	34.32		43,560.00	C
	6.81		1.00	A
	0.32		140.00	U
Total Pounds On This Chemical	41.46			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.27		5.50	A
Site Total	922.99			
WATER AREA				
ACID BLUE 9, DIAMMONIUM SALT	148.86		8,712.00	K
	5.81	2	10.30	A
Total Pounds On This Chemical	154.67			
BUTYL ALCOHOL	0.10		8.30	A
COPPER ETHANOLAMINE COMPLEXES, MIXED	221.04	1	2.81	A
	110.52		2,178.00	K
Total Pounds On This Chemical	331.56			
COPPER SULFATE (PENTAHYDRATE)	1,211.32	5	89.47	A
	100.98		17.00	U
Total Pounds On This Chemical	1,312.30			
DIMETHYLPOLYSILOXANE	< 0.01		8.30	A
DIQUAT DIBROMIDE	10.26	4	3.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	8.23	2	9.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.83		8.30	A
SODIUM CARBONATE PEROXYHYDRATE	38,845.00		9,318,306.00	C
	4,041.75		8,712.00	K
	382.50		3.00	U
Total Pounds On This Chemical	43,269.25			
TARTRAZINE	12.29		8,712.00	K
	0.48	2	10.30	A
Total Pounds On This Chemical	12.77			
Site Total	45,099.96	14		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT				
BENZOIC ACID	1.48	1	260.00	A
BUTYL ALCOHOL	4.02	1	260.00	A
2,4-D, DIMETHYLAMINE SALT	315.27	2	300.00	A
DIMETHYL ALKYL TERTIARY AMINES	1.62	1	260.00	A
DIMETHYLPOLYSILOXANE	0.04	1	260.00	A
GLYPHOSATE, POTASSIUM SALT	6.46	1	2.00	A
METHYLATED SOYBEAN OIL	56.53	1	260.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	32.49	1	260.00	A
Site Total	417.90	5		
Napa County Total	1,500,552.21	94,076		