

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Orange County

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Units: A = Acres, S = square feet, C = cubic feet, K = thousand cubic feet, P = pounds, T = tons, U = miscellaneous unit

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORFLURENOL, METHYL ESTER	1.83			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	17.35			
CHLOROPHACINONE	0.13			
CHLOROPICRIN	4.36			
CHLOROTHALONIL	11,944.36			
CHLORPYRIFOS	8.63			
CHLORSULFURON	33.18			
CHOLECALCIFEROL	< 0.01			
CITRIC ACID	15.84			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2.57			
CLETHODIM	79.18			
CLOPYRALID, MONOETHANOLAMINE SALT	34.80			
CLOTHIANIDIN	12.49			
COCONUT DIETHANOLAMIDE	2.12			
COPPER AMMONIUM COMPLEX	0.25			
COPPER ETHANOLAMINE COMPLEXES, MIXED	374.58			
COPPER HYDROXIDE	7.88			
COPPER OCTANOATE	5.27			
COPPER OXIDE (OUS)	0.61			
COPPER SALTS OF FATTY AND ROSIN ACIDS	0.30			
COPPER SULFATE (BASIC)	6.20			
COPPER SULFATE (PENTAHYDRATE)	3,564.76			
CYAZOFAMID	25.27			
CYFLUTHRIN	0.16			
BETA-CYFLUTHRIN	3.60			
	< 0.01	2	0.40	A
Total Pounds On This Chemical	3.60			
CYPERMETHRIN	1.77			
(S)-CYPERMETHRIN	< 0.01			
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	0.40			
2,4-D, DIMETHYLAMINE SALT	808.64			
2,4-D, 2-ETHYLHEXYL ESTER	1,349.46			
2,4-D, TRIISOPROPANOLAMINE SALT	42.98			
DELTAMETHRIN	1.11			
DIATOMACEOUS EARTH	0.80			
DIAZINON	0.50			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE	25.64			
DICAMBA	117.72			
DICAMBA, DIMETHYLAMINE SALT	27.40			
DICAMBA, POTASSIUM SALT	0.02			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	534.66			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	294.16			
1,3-DICHLOROPROPENE	21.48			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	6.60			
DIETHYLENE GLYCOL	45.52			
DIFENOCONAZOLE	21.22			
DIFETHIALONE	0.01			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	109.19			
DIKEGULAC SODIUM	645.34			
DIMETHENAMID-P	0.26			
DIMETHOATE	0.31			
DIMETHYL AND METHYL NAPHTHALENE SULFONIC ACID, SODIUM SALT	6.93			
DIMETHYLPOLYSILOXANE	138.63			

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DINOTEFURAN	61.93			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	205.50			
DIPHACINONE	0.82			
DIQUAT DIBROMIDE	881.20			
DISODIUM OCTABORATE TETRAHYDRATE	60.59			
DISULFOTON	8.12			
DITHIOPYR	672.52			
DIURON	12.00			
DODECYLBENZENE SULFONIC ACID	15.90			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.31			
2-(2,4-DP), DIMETHYLAMINE SALT	0.04			
EDTA, TETRASODIUM SALT	0.56			
EMAMECTIN BENZOATE	3.77			
ESFENVALERATE	0.33			
ETHEPHON	2,483.93			
ETHOFUMESATE	0.47			
ETOXAZOLE	0.39			
FATTY ACIDS, MIXED	83.98			
FENHEXAMID	0.11			
FENPROPATHRIN	0.05			
FERRIC SODIUM EDTA	18.85			
FIPRONIL	4.08			
FLAZASULFURON	0.14			
FLUAZIFOP-BUTYL	0.29			
FLUAZIFOP-P-BUTYL	119.18			
FLUAZINAM	114.87			
FLUDIOXONIL	105.83			
FLUMIOXAZIN	6.87			
FLURECOL-METHYL	0.44			
FLURIDONE	2.85			
FLUROXYPYR, 1-METHYLHEPTYL ESTER	45.54			
FLURPRIMIDOL	19.89			
FLUTOLANIL	210.41			
TAU-FLUVALINATE	1.10			
FLUXAPYROXAD	48.88			
FORAMSULFURON	17.33			
FOSETYL-AL	989.27			
GAMMA-CYHALOTHRIN	< 0.01			
GARLIC	< 0.01			
GLUFOSINATE-AMMONIUM	0.75			
GLUTARALDEHYDE	326.19			
GLYPHOSATE	0.87			
GLYPHOSATE, DIMETHYLAMINE SALT	8.36			
GLYPHOSATE, ISOPROPYLAMINE SALT	28,169.03			
GLYPHOSATE, MONOAMMONIUM SALT	707.61			
GLYPHOSATE, POTASSIUM SALT	11,325.54			
HALOSULFURON-METHYL	23.26			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.28			
HEXYTHIAZOX	0.29			
HYDRAMETHYLNON	2.00			
HYDROGEN PEROXIDE	162.83			
HYDROPRENE	1.85			
IMAZAPIC, AMMONIUM SALT	0.01			

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IMAZAPYR, ISOPROPYLAMINE SALT	255.29			
IMIDACLOPRID	1,050.43			
	1.97	4	0.80	A
Total Pounds On This Chemical	1,052.40			
INDAZIFLAM	32.84			
INDOXACARB	3.81			
IODOSULFURON-METHYL-SODIUM	0.14			
IPRODIONE	1,462.13			
IRON HEDTA	14.65			
IRON PHOSPHATE	44.05			
ISOPROPYL ALCOHOL	60.43			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	37.62			
ISOXABEN	171.51			
LAMBDA-CYHALOTHRIN	4.24			
LECITHIN	117.85			
LIGNIN SULFONIC ACID, IRON SALT	597.41			
LIME-SULFUR	0.10			
LIMONENE	956.83			
MAGNESIUM CHLORIDE	4.10			
MALATHION	320.25			
MANCOZEB	4,649.15			
MCPA, DIMETHYLAMINE SALT	158.99			
MCPA, ISOCTYL ESTER	129.67			
MCPP, DIMETHYLAMINE SALT	87.89			
MCPP, POTASSIUM SALT	69.62			
MCPP-P, DIMETHYLAMINE SALT	37.43			
MCPP-P, POTASSIUM SALT	124.82			
MECOPROP-P	321.25			
MEFENOXAM	90.10			
MEFENOXAM, OTHER RELATED	1.80			
MEFLUIDIDE, DIETHANOLAMINE SALT	59.09			
MESOTRIONE	12.14			
METAFLUMIZONE	0.08			
METALAXYL	5.28			
METALDEHYDE	170.42			
METCONAZOLE	7.19			
METHOPRENE	3.04			
S-METHOPRENE	0.67			
METHYLATED FATTY ACIDS FROM CANOLA OIL	0.28			
METHYLATED SOYBEAN OIL	47.73			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE	0.33			
2-METHYL-4-ISOTHIAZOLIN-3-ONE	6.31			
METHYL SILICONE RESINS	0.01			
METOFLUTHRIN	< 0.01			
METRIBUZIN	0.47			
MINERAL OIL	2,043.43			
	3.53	1	0.20	A
Total Pounds On This Chemical	2,046.95			
MOLINATE	2.50			
MSMA	66.26			
MYCLOBUTANIL	21.06			
NAA	0.06			
NAA, AMMONIUM SALT	2.62			
NONANOIC ACID	435.29			

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NONANOIC ACID, OTHER RELATED	22.91			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	644.24			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	4.73			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	15.35			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	1.43			
OLEIC ACID, METHYL ESTER	0.94			
ORYZALIN	581.90			
OXADIAZON	68.69			
OXYTETRACYCLINE HYDROCHLORIDE	4.11			
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED	0.02			
PACLOBUTRAZOL	9.73			
PCNB	75.19			
PENDIMETHALIN	349.03			
PENOX SULAM	0.09			
PENTHIOPYRAD	248.85			
PERMETHRIN	113.62			
PERMETHRIN, OTHER RELATED	< 0.01			
PETROLEUM DISTILLATES	62.35			
PETROLEUM DISTILLATES, AROMATIC	23.62			
PETROLEUM DISTILLATES, REFINED	51.27			
PETROLEUM OIL, PARAFFIN BASED	9,348.33			
PETROLEUM OIL, UNCLASSIFIED	105.33			
PHENOTHRIN	1.42			
PHENOTHRIN, OTHER RELATED	0.04			
PHOSPHORIC ACID	123.70			
PIPERONYL BUTOXIDE	196.69			
PIPERONYL BUTOXIDE, OTHER RELATED	48.16			
POLYACRYLAMIDE POLYMER	6.25			
POLYACRYLIC POLYMER	6.31			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	60.33			
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.22			
POLYBUTENES	0.16			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	7.63			
POLYMERIZED PINENE	94.30			
POLYOXIN D, ZINC SALT	25.20			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	491.13			
POLYOXYETHYLENE SORBITAN MONOOLEATE	150.49			
POLYOXYETHYLENE SORBITAN TRIOLEATE	990.75			
POLYPROPYLENE GLYCOL	0.02			
POLYSORBATE 65	23.91			
POTASH SOAP	168.65			
POTASSIUM BICARBONATE	18.81			
POTASSIUM NITRATE	2.87			
POTASSIUM PHOSPHITE	1,454.60			
PRALLETHRIN	0.04			
PRODIAMINE	1,865.44			
PROPAMOCARB	13.15			
PROPAMOCARB HYDROCHLORIDE	474.16			
PROPICONAZOLE	927.65			
PROPIONIC ACID	27.36			
PROPYLENE GLYCOL	23.71			

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PROPYZAMIDE	20.39			
PUTRESCENT WHOLE EGG SOLIDS	< 0.01			
PYMETROZINE	0.02			
PYRACLOSTROBIN	183.65			
PYRETHRINS	48.14			
PYRIDALYL	0.35			
PYRIPROXYFEN	1.16			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	4.70			
QUINCLORAC	15.79			
QUINCLORAC, DIMETHYLAMINE SALT	172.49			
RESMETHRIN	0.03			
REYNOUTRIA SACHALINENSIS	1.95			
SETHOXYDIM	3.56			
SILICA AEROGEL	0.26			
SILICONE DEFOAMER	0.24			
SIMAZINE	9.67			
SODIUM BROMIDE	424.54			
SODIUM CARBONATE PEROXYHYDRATE	1,283.50			
SODIUM DI (1-ALKENYL) PHENOXY BENZENE DISULFONATE	1.87			
SODIUM DICHLORO-S-TRIAZINETRIONE	45.00			
SODIUM HYPOCHLORITE	346.09			
SODIUM MONO (1-ALKENYL) PHENOXY BENZENE DISULFONATE	4.37			
SODIUM NITRATE	7.74			
SODIUM POLYACRYLATE	0.15			
SODIUM XYLENE SULFONATE	2.82			
SORBITAN FATTY ACID ESTERS	107.43			
SORBITAN TRIOLEATE	23.91			
SPINOSAD	3.74			
SPIROMESIFEN	0.82			
SPIROTETRAMAT	0.38			
	0.02	2	0.40	A
Total Pounds On This Chemical	0.40			
STREPTOMYCIN SULFATE	1.02			
STRYCHNINE	38.93			
SULFAQUINOXALINE	< 0.01			
SULFENTRAZONE	17.19			
SULFLURAMID	< 0.01			
SULFOMETURON-METHYL	68.67			
SULFOSULFURON	0.34			
SULFUR	8.75			
TALL OIL	15.12			
TALL OIL FATTY ACIDS	44.09			
TARTRAZINE	13.73			
TEBUCONAZOLE	955.50			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.71			
TETRAPOTASSIUM PYROPHOSPHATE	1.41			
THIAMETHOXAM	9.73			
THIENCARBAZONE-METHYL	1.00			
THIOPHANATE	28.20			
THIOPHANATE-METHYL	3,185.52			
THIRAM	57.48			
TRIADIMEFON	33.44			
TRICHLOROFLUOROMETHANE	6.40			

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TRICLOPYR, BUTOXYETHYL ESTER	989.27			
TRICLOPYR, TRIETHYLAMINE SALT	280.62			
TRIETHANOLAMINE	3.60			
TRIFLOXYSTROBIN	30.80			
TRIFLOXYSULFURON-SODIUM	1.79			
TRIFLURALIN	254.90			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	14.23			
TRINEXAPAC-ETHYL	541.71			
TRITICONAZOLE	49.29			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	164.68			
(S)-VERBENONE	2.51			
WARFARIN	0.01			
ZINC PHOSPHIDE	41.92			
Site Total	118,871.07	9		
LEMON				
ABAMECTIN	2.40	6	121.75	A
BENZOIC ACID	1.00	12	252.20	A
BROMACIL	98.00	3	49.00	A
CHLORPYRIFOS	39.90	3	39.50	A
COCONUT DIETHANOLAMIDE	0.04	1	7.00	A
COPPER HYDROXIDE	1,065.27	20	464.00	A
COPPER OXIDE (OUS)	37.76	1	14.00	A
DIMETHYL ALKYL TERTIARY AMINES	1.09	12	252.20	A
DIURON	117.68	4	57.00	A
DODECYLBENZENE SULFONIC ACID	0.16	1	7.00	A
EDTA, TETRASODIUM SALT	< 0.01	1	7.00	A
FENPYROXIMATE	6.52	2	66.00	A
GIBBERELLINS	7.78	9	194.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	701.61	40	576.45	A
IMIDACLOPRID	56.19	5	111.70	A
INDAZIFLAM	13.06	8	200.60	A
ISOPROPYL ALCOHOL	0.05	1	7.00	A
KEROSENE	1.95	12	252.20	A
LECITHIN	20.73	7	154.00	A
MEFENOXAM	12.15	4	21.50	A
MEFENOXAM, OTHER RELATED	0.35	4	21.50	A
METALDEHYDE	8.00	2	35.00	A
METHYLATED SOYBEAN OIL	47.54	19	406.20	A
MINERAL OIL	11,255.75	15	366.08	A
ORYZALIN	12.48	2	3.00	A
OXYFLUORFEN	3.01	1	2.00	A
PETROLEUM OIL, PARAFFIN BASED	341.41	1	7.00	A
PHOSPHORIC ACID	0.03	1	7.00	A
RIMSULFURON	0.35	2	5.60	A
SILICONE DEFOAMER	< 0.01	1	7.00	A
SIMAZINE	22.03	2	9.00	A
SODIUM XYLENE SULFONATE	0.05	1	7.00	A
SPINETORAM	7.41	4	118.50	A
SPIROTETRAMAT	6.18	3	50.33	A
SULFUR	2,260.80	8	171.33	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	0.18	1	7.00	A

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TETRAPOTASSIUM PYROPHOSPHATE	0.02	1	7.00	A
THIAMETHOXAM	19.43	6	191.40	A
TRIETHANOLAMINE	0.06	1	7.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.36	7	154.00	A
Site Total	16,178.78	165		
LETTUCE, HEAD				
BENSULIDE	0.30	1	0.05	A
Site Total	0.30	1		
LETTUCE, LEAF				
BACILLUS THURINGIENSIS (BERLINER)	< 0.01	2	0.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	< 0.01	3	0.40	A
REYNOUTRIA SACHALINENSIS	0.02	1	0.20	A
Site Total	0.04	6		
MELON				
BENSULIDE	1.24	1	0.25	A
Site Total	1.24	1		
MINT				
SULFUR	3.20	1	1.00	A
Site Total	3.20	1		
N-GRNHS FLOWER				
CARFENTRAZONE-ETHYL	0.04		51,650.00	S
CHLOROTHALONIL	15.07		1.50	A
2,4-D, 2-ETHYLHEXYL ESTER	0.76		51,650.00	S
DICAMBA	0.05		51,650.00	S
ETHEPHON	4.99		1.50	A
FLUAZIFOP-P-BUTYL	0.31		29,425.00	S
TAU-FLUVALINATE	< 0.01		1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	123.61	3	12.00	A
	4.95		36,875.00	S
Total Pounds On This Chemical	128.56			
IMIDACLOPRID	< 0.01		1.00	A
LECITHIN	15.26	3	12.00	A
MECOPROP-P	0.19		51,650.00	S
METHYLATED SOYBEAN OIL	7.63	3	12.00	A
PENTHIOPYRAD	1.38		1.50	A
TEBUCONAZOLE	< 0.01		1.00	A
TRICLOPYR, BUTOXYETHYL ESTER	1.17		32,500.00	S
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.63	3	12.00	A
Site Total	183.05	6		
N-GRNHS PLANTS IN CONTAINERS				
ABAMECTIN	1.37	64	84.49	A
ACEPHATE	7.76	10	7.05	A
ACEQUINOCYL	2.49	14	17.13	A

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ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.88	2	1.50	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	0.88	2	1.50	A
AZADIRACTIN	0.86	14	13.75	A
AZOXYSTROBIN	4.77	23	19.29	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	3.23	12	10.24	A
BEAUVERIA BASSIANA STRAIN GHA	0.16	7	0.42	A
BIFENAZATE	12.20	33	49.01	A
BIFENTHRIN	4.14	25	38.97	A
BOSCALID	1.74	11	12.75	A
CARBARYL	0.11	1	0.13	A
CHLORFENAPYR	2.84	12	17.05	A
CHLORMEQUAT CHLORIDE	1.07	9	2.64	A
CHLOROTHALONIL	15.04	8	7.00	A
COCONUT DIETHANOLAMIDE	3.78	199	256.07	A
COPPER HYDROXIDE	18.72	12	12.25	A
COPPER OCTANOATE	1.48	4	2.38	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	17.59	8	6.00	A
COPPER SULFATE (PENTAHYDRATE)	2.88	10	7.86	A
CYFLUMETOFEN	6.72	19	21.36	A
CYFLUTHRIN	2.31	37	50.63	A
CYPRODINIL	2.18	9	10.38	A
DAMINOZIDE	63.27	22	9.99	A
DIAZINON	15.00	6	15.00	A
DIFLUBENZURON	0.81	6	4.41	A
DIMETHYLPOLYSILOXANE	< 0.01	1	2.00	A
DINOTEFURAN	0.35	2	0.04	A
DIPHACINONE	< 0.01	7	0.90	A
DIQUAT DIBROMIDE	67.82	93	36.03	A
DODECYLBENZENE SULFONIC ACID	16.40	199	256.07	A
EDTA, TETRASODIUM SALT	1.01	199	256.07	A
ETHEPHON	0.13	1	0.25	A
ETOXAZOLE	2.11	15	30.00	A
FATTY ACIDS, MIXED	3.21	147	197.51	A
FENHEXAMID	0.81	2	1.63	A
FENPYROXIMATE	0.85	4	6.38	A
FLUDIOXONIL	3.95	26	30.26	A
TAU-FLUVALINATE	14.70	39	61.75	A
FOSETYL-AL	9.50	5	1.58	A
GLYPHOSATE, ISOPROPYLAMINE SALT	12.10	1	0.75	A
GLYPHOSATE, POTASSIUM SALT	18.59	3	1.12	A
HEXYTHIAZOX	3.59	27	34.26	A
HYDRAMETHYLNON	0.03	1	4.00	A
IPRODIONE	3.44	4	2.00	A
IRON PHOSPHATE	1.20	3	2.55	A
ISOPROPYL ALCOHOL	4.99	199	256.07	A
(S)-KINOPRENE	0.10	1	0.05	A
LECITHIN	74.96	147	197.51	A
MALATHION	117.21	48	63.52	A
MANCOZEB	5.06	2	2.25	A
MANDIPROPAMID	0.10	1	0.50	A
MEFENOXAM	4.89	43	27.14	A
MEFENOXAM, OTHER RELATED	0.16	42	26.64	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METALDEHYDE	13.08	10	18.61	A
METHIOCARB	3.00	2	3.00	A
MINERAL OIL	333.26	35	29.83	A
MYCLOBUTANIL	0.78	5	5.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	20.64	148	199.51	A
ORYZALIN	13.52	3	1.62	A
PACLOBUTRAZOL	0.26	26	12.32	A
PERMETHRIN	10.48	18	26.63	A
PHOSPHORIC ACID	3.23	199	256.07	A
PRODIAMINE	0.33	1	0.25	A
PROPICONAZOLE	0.13	3	1.25	A
PROPIONIC ACID	74.96	147	197.51	A
PYRACLOSTROBIN	3.43	11	12.75	A
PYRIDABEN	5.91	14	17.25	A
PYRIPROXYFEN	0.17	2	20.50	A
SILICONE DEFOAMER	0.43	199	256.07	A
SODIUM XYLENE SULFONATE	5.04	199	256.07	A
SPINOSAD	0.86	5	5.50	A
SPIROMESIFEN	3.34	10	13.58	A
SPIROTETRAMAT	2.21	28	41.18	A
STREPTOMYCIN SULFATE	0.43	2	1.75	A
TERRAZOLE	2.45	5	2.31	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	19.22	199	256.07	A
TETRAPOTASSIUM PYROPHOSPHATE	2.52	199	256.07	A
THIOPHANATE-METHYL	84.01	54	40.50	A
TRIETHANOLAMINE	6.43	199	256.07	A
TRIFLOXYSTROBIN	1.73	12	12.18	A
TRIFLUMIZOLE	1.00	2	2.00	A
Site Total	1,174.41	1,270		
N-OUTDR FLOWER				
TAU-FLUVALINATE	< 0.01		87.00	U
IMIDACLOPRID	0.04		4,000.00	S
Total Pounds On This Chemical	0.04		87.00	U
TEBUCONAZOLE	< 0.01		87.00	U
Site Total	0.04			
N-OUTDR PLANTS IN CONTAINERS				
ABAMECTIN	4.38	146	228.51	A
ACEPHATE	245.10	104	269.48	A
	0.78	8	563.00	U
Total Pounds On This Chemical	246.45	3	27,500.00	S
ACEQUINOCYL	22.00	63	61.72	A
ACETAMIPRID	8.44	39	64.16	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	5.18	10	8.55	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	5.18	10	8.55	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	93.15	79	147.02	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.58	79	147.02	A
AZADIRACTIN	1.51	24	21.87	A
AZOXYSTROBIN	21.55	85	97.06	A
	0.03	1	11,000.00	S
Total Pounds On This Chemical	21.59			
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0.39	1	6,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	0.02	1	0.50	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	4.35	26	24.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	5.27	11	10.25	A
	0.10	1	1,000.00	S
Total Pounds On This Chemical	5.37			
N6-BENZYL ADENINE	< 0.01	3	0.63	A
BIFENAZATE	78.63	153	206.60	A
BIFENTHRIN	37.75	157	221.60	A
	8.50	155	7,330.00	U
Total Pounds On This Chemical	46.26			
BOSCALID	15.08	50	41.51	A
BROMADIOLONE	< 0.01	18	60.33	A
CARBARYL	27.02	53	15.28	A
	0.21	1	150.00	U
	0.03	3	312.00	S
Total Pounds On This Chemical	27.27			
CHLORFENAPYR	2.20	12	13.88	A
CHLORMEQUAT CHLORIDE	3.43	13	3.81	A
CHLOROTHALONIL	248.40	123	158.74	A
CHLORPYRIFOS	17.74	11	12.75	A
CITRIC ACID	22.05	79	147.02	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.30	2	3,500.00	S
COCONUT DIETHANOLAMIDE	11.45	389	845.82	A
COPPER AMMONIUM COMPLEX	0.04	1	27.00	U
	< 0.01	1	0.01	A
Total Pounds On This Chemical	0.04			
COPPER HYDROXIDE	151.24	95	93.15	A
COPPER OCTANOATE	29.88	53	36.43	A
COPPER SALTS OF FATTY AND ROSIN ACIDS	5.46	3	1.50	A
COPPER SULFATE (PENTAHYDRATE)	22.69	60	46.47	A
	0.10	2	8,200.00	S
Total Pounds On This Chemical	22.78			
CYAZOFAMID	< 0.01	1	1.00	A
	< 0.01	1	6,000.00	S
Total Pounds On This Chemical	0.01			
CYFLUMETOFEN	5.54	16	18.74	A
CYFLUTHRIN	9.06	195	349.96	A
BETA-CYFLUTHRIN	< 0.01	5	0.80	A
CYPRODINIL	8.96	52	40.76	A
DAMINOZIDE	126.20	53	17.19	A
DELTAMETHRIN	0.03	1	1.00	A
DIAZINON	46.70	43	47.63	A
DIETHYLENE GLYCOL	5.99	9	18.00	A
	0.03	1	650.00	U
Total Pounds On This Chemical	6.02			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIFLUBENZURON	3.15	19	19.00	A
DIMETHENAMID-P	78.80	143	75.35	A
DIMETHYLPOLYSILOXANE	18.57	74	177.56	A
	0.03	7	17,820.00	U
Total Pounds On This Chemical	18.59			
DINOTEFURAN	3.09	30	26.49	A
	0.78	11	5,368.00	U
	0.02	2	11,500.00	S
Total Pounds On This Chemical	3.89			
DIPHACINONE	< 0.01	7	3.03	A
DIQUAT DIBROMIDE	118.19	156	110.85	A
DITHIOPYR	51.08	41	62.75	A
DODECYLBENZENE SULFONIC ACID	49.60	389	845.82	A
EDTA, TETRASODIUM SALT	3.05	389	845.82	A
ETHEPHON	0.66	1	1.50	A
ETOXAZOLE	8.14	58	97.39	A
FATTY ACIDS, MIXED	14.70	300	436.76	A
	0.05	1	650.00	U
Total Pounds On This Chemical	14.76			
FENBUTATIN-OXIDE	2.00	1	2.00	A
FENHEXAMID	2.13	9	4.25	A
FENPROPATHRIN	2.64	16	15.03	A
	0.06	8	13,362.00	S
Total Pounds On This Chemical	2.70			
FENPYROXIMATE	1.01	7	8.00	A
FIPRONIL	0.09	1	2.50	A
FLUDIOXONIL	35.49	193	128.06	A
FLUMIOXAZIN	68.33	100	222.67	A
FLUOPICOLIDE	0.86	5	5.59	A
TAU-FLUVALINATE	44.01	126	157.28	A
	0.01	1	2,000.00	U
Total Pounds On This Chemical	44.02			
FOSETYL-AL	229.51	98	58.55	A
	1.40	4	26,200.00	S
Total Pounds On This Chemical	230.91			
GIBBERELLINS	< 0.01	3	0.63	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,265.77	579	633.02	A
	0.76	2	4,600.00	S
Total Pounds On This Chemical	2,266.53			
GLYPHOSATE, POTASSIUM SALT	1,653.72	265	143.50	A
	1.38	2	10,000.00	S
Total Pounds On This Chemical	1,655.10			
HALOSULFURON-METHYL	< 0.01	2	0.10	A
HEXYTHIAZOX	41.12	114	202.17	A
HYDRAMETHYLNON	3.57	35	474.53	A
IBA	0.01	1	0.01	A
IMAZAPYR, ISOPROPYLAMINE SALT	0.63	1	0.50	A
IMIDACLOPRID	77.25	158	137.69	A
	0.80	11	2,720.00	U
	0.01	2	5,523.00	S
Total Pounds On This Chemical	78.06			
INDAZIFLAM	2.59	123	70.50	A
IPRODIONE	79.01	123	63.34	A
IRON PHOSPHATE	49.20	73	128.78	A
ISOPROPYL ALCOHOL	22.46	473	923.02	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOXABEN	202.87	349	270.91	A
(S)-KINOPRENE	0.20	1	2.00	A
KRESOXIM-METHYL	0.14	1	1.50	A
LECITHIN	174.83	309	450.20	A
MALATHION	234.13	90	142.08	A
	6.97	2	3,000.00	U
Total Pounds On This Chemical	241.10			
MANCOZEB	176.92	65	73.52	A
MANDIPROPAMID	4.47	7	9.95	A
MEFENOXAM	42.23	365	181.16	A
MEFENOXAM, OTHER RELATED	1.34	353	149.90	A
METALAXYL	1.62	81	16.30	A
METALDEHYDE	360.36	201	526.66	A
METHIOCARB	44.29	34	26.01	A
MINERAL OIL	1,027.31	90	134.95	A
MYCLOBUTANIL	10.21	56	46.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	271.30	530	761.91	A
	0.08	1	650.00	U
Total Pounds On This Chemical	271.38			
ORYZALIN	772.61	298	201.99	A
OXADIAZON	50.68	37	18.16	A
OXYFLUORFEN	53.95	56	47.63	A
OXYTHIOQUINOX	0.20	4	6.50	A
PACLOBUTRAZOL	0.55	70	34.99	A
PARAQUAT DICHLORIDE	0.12	1	0.20	A
PCNB	0.27	3	1.00	A
PENDIMETHALIN	198.87	199	120.48	A
PERMETHRIN	32.88	78	114.56	A
PETROLEUM DISTILLATES, REFINED	128.20	8	15,645.00	U
	66.76	6	10.50	A
Total Pounds On This Chemical	194.97			
PETROLEUM OIL, UNCLASSIFIED	473.04	43	44.85	A
PHOSPHORIC ACID	9.77	389	845.82	A
PIPERONYL BUTOXIDE	8.81	16	14.25	A
PIPERONYL BUTOXIDE, OTHER RELATED	2.20	16	14.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.68	8	40.32	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	1.63	6	17,170.00	U
POTASH SOAP	173.84	10	7.85	A
POTASSIUM PHOSPHITE	0.81	2	177.00	U
	0.80	2	0.20	A
Total Pounds On This Chemical	1.62			
PRODIAMINE	132.95	178	150.80	A
PROPICONAZOLE	7.68	46	46.51	A
PROPIONIC ACID	174.83	309	450.20	A
PROPYLENE GLYCOL	5.10	12	46.32	A
	0.83	6	17,170.00	U
Total Pounds On This Chemical	5.93			
PYMETROZINE	2.97	7	4.01	A
PYRACLOSTROBIN	28.67	51	45.01	A
PYRETHRINS	1.10	16	14.25	A
PYRIDABEN	22.31	31	31.83	A
PYRIDALYL	25.38	27	25.00	A
PYRIFLUQUINAZON	0.07	2	5.06	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIPROXYFEN	3.05	32	233.50	A
SILICONE DEFOAMER	1.30	389	845.82	A
SODIUM XYLENE SULFONATE	15.26	389	845.82	A
SPINOSAD	9.53	91	69.07	A
	0.02	1	650.00	U
	< 0.01	1	1,000.00	S
Total Pounds On This Chemical	9.55			
SPIROMESIFEN	14.96	40	39.56	A
SPIROTETRAMAT	2.62	35	44.07	A
	0.52	13	18,619.00	U
Total Pounds On This Chemical	3.14			
STREPTOMYCIN SULFATE	5.81	22	21.54	A
STYRENE BUTADIENE COPOLYMER	4.99	8	40.32	A
TALL OIL	1.93	84	77.20	A
TALL OIL FATTY ACIDS	2.60	4	6.00	A
TEBUCONAZOLE	0.04	10	0.63	A
TERRAZOLE	12.38	16	15.97	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	58.15	389	845.82	A
TETRAPOTASSIUM PYROPHOSPHATE	7.63	389	845.82	A
THIAMETHOXAM	6.95	24	26.20	A
	< 0.01	2	676.00	S
Total Pounds On This Chemical	6.95			
THIOPHANATE-METHYL	416.24	296	257.36	A
TRIADIMEFON	2.37	6	17.78	A
TRIETHANOLAMINE	19.46	389	845.82	A
TRIFLOXYSTROBIN	4.58	39	53.88	A
TRIFLUMIZOLE	9.19	9	12.90	A
TRIFLURALIN	372.97	230	129.95	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	3.04	6	17,170.00	U
	2.30	8	40.32	A
Total Pounds On This Chemical	5.34			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	11.95	5	12.00	A
	0.08	1	650.00	U
Total Pounds On This Chemical	12.02			
Site Total	12,178.84	8,120		
N-OUTDR TRANSPLANTS				
ABAMECTIN	0.04	7	0.91	A
ACEPHATE	2.72	13	1.43	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.01	2	0.58	A
ALLETHRIN	< 0.01	1	0.01	A
D-ALLETHRIN	0.01	6	0.47	A
AZOXYSTROBIN	0.49	8	0.91	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.30	6	1.98	A
BIFENTHRIN	1.24	26	4.90	A
BOSCALID	0.16	3	0.53	A
CARBARYL	0.50	5	0.55	A
CARFENTHAZONE-ETHYL	0.06		5.50	A
CHLOROTHALONIL	1.11	3	0.57	A
COPPER SULFATE (PENTAHYDRATE)	2.61	14	1.86	A
CYAZOFAMID	0.01	3	0.08	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYFLUTHRIN	0.03	1	0.30	A
2,4-D, 2-ETHYLHEXYL ESTER	1.23		5.50	A
DIAZINON	< 0.01	1	0.01	A
DICAMBA	0.08		5.50	A
DIMETHENAMID-P	0.38	1	0.30	A
DIMETHOMORPH	0.03	2	0.04	A
DINOTEFURAN	0.56	10	0.38	A
DITHIOPYR	0.50	1	1.00	A
FENAMIDONE	0.14	3	0.28	A
FENAZAQUIN	0.59	1	1.25	A
FLUDIOXONIL	0.25	2	0.50	A
FLUOPICOLIDE	0.03	1	0.03	A
FOSETYL-AL	0.10	1	0.02	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.62	5	0.52	A
HYDRAMETHYLNON	< 0.01	1	0.33	A
IMIDACLOPRID	< 0.01	1	0.01	A
IPRODIONE	0.06	1	0.03	A
LAMBDA-CYHALOTHRIN	< 0.01	1	0.01	A
LECITHIN	0.13	2	0.58	A
MANCOZEB	0.27	3	0.05	A
MECOPROP-P	0.31		5.50	A
MEFENOXAM	0.38	5	0.85	A
MEFENOXAM, OTHER RELATED	0.01	5	0.85	A
METALAXYL	0.04	9	0.41	A
METALDEHYDE	0.29	3	12,000.00	S
	0.20	5	0.55	A
Total Pounds On This Chemical	0.49			
S-METHOPRENE	< 0.01	1	0.33	A
MINERAL OIL	10.25	9	0.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.05	1	0.30	A
PENDIMETHALIN	0.50	1	0.30	A
PETROLEUM DISTILLATES	< 0.01	1	0.01	A
PHENOTHRIN	< 0.01	7	0.48	A
ORTHO-PHENYLPHENOL	< 0.01	1	0.01	A
BETA-PINENE POLYMER	0.34	1	0.30	A
PIPERONYL BUTOXIDE	< 0.01	1	0.01	A
POLYSILOXANE	< 0.01	2	0.58	A
POTASSIUM HYDROXIDE	0.01	2	0.58	A
PRALLETHRIN	< 0.01	1	0.01	A
PROPIONIC ACID	0.09	2	0.58	A
PYMETROZINE	0.27	2	0.58	A
PYRACLOSTROBIN	0.10	3	0.53	A
PYRETHRINS	< 0.01	1	0.01	A
PYRIDABEN	0.02	2	0.03	A
SPINOSAD	0.63	4	1.48	A
SPIROTETRAMAT	0.01	3	0.07	A
TALL OIL FATTY ACIDS	0.10	1	0.30	A
THIOPHANATE-METHYL	4.60	6	1.04	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.14	2	0.58	A
Site Total	33.64	177		

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CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.85	2	0.50	A
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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.07	1	0.25	A
REYNOUTRIA SACHALINENSIS	0.03	1	0.25	A
Site Total	1.95	4		
ONION, DRY				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.09	1	0.15	A
REYNOUTRIA SACHALINENSIS	0.09	4	0.45	A
Site Total	0.19	5		
ONION, GREEN				
AZOXYSTROBIN	0.31	1	1.00	A
CHLORTHAL-DIMETHYL	0.45	1	0.05	A
DIFENOCONAZOLE	0.20	1	1.00	A
Site Total	0.96	2		
ORANGE				
GLYPHOSATE, ISOPROPYLAMINE SALT	24.00	10	12.50	A
Site Total	24.00	10		
PASTURELAND				
BUTYL ALCOHOL	1.01	2	19.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	4.94	1	15.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	3.02	1	4.00	A
DIMETHYLPOLYSILOXANE	0.01	2	19.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.06	2	19.00	A
Site Total	18.05	4		
PEAS				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.27	1	0.25	A
HYDROGEN PEROXIDE	0.31	1	0.25	A
METHOXYFENOZIDE	0.03	1	0.25	A
PEROXYACETIC ACID	0.02	1	0.25	A
Site Total	0.63	3		
PEPPER, FRUITING				
ABAMECTIN	2.94	7	174.00	A
ACRYLIC ACID	158.03	67	1,527.00	A
AZADIRACTIN	1.18	2	26.00	A
AZOXYSTROBIN	80.59	14	320.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.21	1	0.20	A
BUPROFEZIN	29.06	5	102.00	A
CHLORANTRANILIPROLE	9.51	6	145.00	A
CHLOROPICRIN	5,847.39	2	70.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.25	2	0.35	A
COPPER HYDROXIDE	0.16	4	0.60	A
COPPER OXYCHLORIDE	0.18	4	0.60	A
(S)-CYPERMETHRIN	19.31	18	399.00	A
1,3-DICHLOROPROPENE	5,011.91	3	79.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHOATE	77.37	12	261.00	A
DIMETHYLPOLYSILOXANE	12.63	69	1,553.00	A
DINOTEFURAN	37.10	9	212.00	A
ESFENVALERATE	15.32	12	313.00	A
FENPYROXIMATE	20.92	9	196.00	A
FLUBENDIAMIDE	4.18	5	102.00	A
FLUPYRADIFURONE	43.43	7	238.00	A
IMIDACLOPRID	77.08	9	152.48	A
KAOLIN	12.35	4	0.45	A
LAMBDA-CYHALOTHRIN	12.25	18	388.00	A
MALATHION	81.29	3	53.00	A
MEFENOXAM	80.69	10	160.95	A
METHYLATED SOYBEAN OIL	372.95	4	110.00	A
MYCLOBUTANIL	17.13	5	137.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	69.93	4	110.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	589.97	67	1,527.00	A
NOVALURON	10.28	7	131.00	A
PHOSPHORIC ACID	17.91	67	1,527.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	18.65	4	110.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	8.28	2	26.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.29	3	0.60	A
REYNOUTRIA SACHALINENSIS	0.23	7	1.20	A
SPINETORAM	33.78	18	431.00	A
SPIROMESIFEN	27.86	9	212.00	A
SPIROTETRAMAT	8.65	4	110.00	A
SULFUR	5,204.46	62	1,415.25	A
THIAMETHOXAM	20.47	9	242.00	A
Site Total	18,037.16	352		
PERSIMMON				
GLYPHOSATE, ISOPROPYLAMINE SALT	0.87	2	0.45	A
Site Total	0.87	2		
POTATO				
S-METOLACHLOR	0.14	1	0.10	A
RIMSULFURON	< 0.01	1	0.10	A
Site Total	0.14	2		
PUBLIC HEALTH				
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	422.99			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	555.67			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	166.11			
BROMADIOLONE	< 0.01			
CYFLUTHRIN	< 0.01			
DELTAMETHRIN	< 0.01			
GLYPHOSATE, ISOPROPYLAMINE SALT	1.35			
HYDRAMETHYLNON	47.22			
INDOXACARB	0.07			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.29			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METAFLUMIZONE	0.02			
METHOPRENE	0.26			
S-METHOPRENE	50.96			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	< 0.01			
PETROLEUM DISTILLATES, REFINED	50,504.62			
PHENOTHRIN	8.97			
PIPERONYL BUTOXIDE	8.97			
POTASH SOAP	0.33			
PRALLETHRIN	1.07			
PYRACLOSTROBIN	0.38			
PYRETHRINS	< 0.01			
PYRIPROXYFEN	21.70			
SPINOSAD	119.68			
Site Total	51,914.66			
PUMPKIN				
CHLOROTHALONIL	22.47	4	15.00	A
THIAMETHOXAM	0.23	1	3.00	A
Site Total	22.71	5		
RANGELAND				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.19	1	1.00	A
BUTYL ALCOHOL	1.20	2	17.06	A
CLOPYRALID, MONOETHANOLAMINE SALT	12.05	4	36.56	A
DIMETHYLPOLYSILOXANE	0.01	2	17.06	A
GLYPHOSATE, ISOPROPYLAMINE SALT	113.90	6	67.50	A
LECITHIN	6.49	2	19.50	A
METHYLATED SOYBEAN OIL	3.24	2	19.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.83	2	17.06	A
TRICLOPYR, TRIETHYLAMINE SALT	1.38	1	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.24	2	19.50	A
Site Total	152.54	15		
REGULATORY PEST CONTROL				
ABAMECTIN	< 0.01			
ACEPHATE	0.24			
D-TRANS ALLETHRIN	< 0.01			
BIFENTHRIN	35.27			
BORIC ACID	0.49			
BRODIFACOU	< 0.01			
BROMADIOLONE	< 0.01			
BROMETHALIN	< 0.01			
CHLORFENAPYR	2.26			
CLOTHIANIDIN	< 0.01			
CYFLUTHRIN	< 0.01			
BETA-CYFLUTHRIN	4.54			
CYPERMETHRIN	1.93			
DELTAMETHRIN	3.18			
DIFETHIALONE	< 0.01			
DINOTEFURAN	< 0.01			
DIPHACINONE	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	1.79			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIPRONIL	1.90			
GLYPHOSATE, ISOPROPYLAMINE SALT	1.50			
HYDRAMETHYLNON	< 0.01			
HYDROPRENE	2.03			
IMIDACLOPRID	5.89			
INDOXACARB	< 0.01			
IRON PHOSPHATE	2.95			
LAMBDA-CYHALOTHRIN	0.95			
LINALOOL	0.03			
METAFLUMIZONE	< 0.01			
S-METHOPRENE	< 0.01			
MUSCALURE	< 0.01			
NALED	6.40			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.05			
PERMETHRIN	< 0.01			
PHENOTHRIN	< 0.01			
PIPERONYL BUTOXIDE	6.89			
PIPERONYL BUTOXIDE, OTHER RELATED	1.62			
PRALLETHRIN	< 0.01			
PROPOXUR	< 0.01			
PYRETHRINS	0.93			
PYRIPROXYFEN	< 0.01			
SILICA AEROGEL	0.18			
THIAMETHOXAM	< 0.01			
TRICLOPYR, BUTOXYETHYL ESTER	0.85			
TRICLOPYR, TRIETHYLAMINE SALT	0.54			
Site Total	82.47			
RICE				
ALUMINUM PHOSPHIDE	251.00		894,344.00	C
Site Total	251.00			
RIGHTS OF WAY				
ABAMECTIN	0.01			
ACETAMIPRID	0.43			
ALCOHOLS, C12-C14, ALIPHATIC	120.76			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	27.03			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	582.77			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	72.42			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	345.03			
D-TRANS ALLETHRIN	< 0.01			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	539.15			
AMMONIUM PROPIONATE	3.83			
AMMONIUM SULFATE	5,251.79			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	22.68			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	37.80			
BENZOIC ACID	31.30			
BIFENTHRIN	1.25			
BROMACIL	109.56			
2-BUTOXYETHANOL	310.53			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAPRIC ACID	318.40			
	9.90	3	2.50	A
Total Pounds On This Chemical	328.29			
CAPRYLIC ACID	467.64			
	14.54	3	2.50	A
Total Pounds On This Chemical	482.18			
CARFENTRAZONE-ETHYL	0.09			
CHLOROPHACINONE	< 0.01			
CHLORPYRIFOS	302.53			
CHLORSULFURON	104.39			
CITRIC ACID	448.29			
CLETHODIM	13.29			
CLOPYRALID, MONOETHANOLAMINE SALT	52.16			
COPPER HYDROXIDE	0.27			
COPPER NAPHTHENATE	6.06			
2,4-D, DIMETHYLAMINE SALT	307.62			
2,4-D, 2-ETHYLHEXYL ESTER	3.12			
DAZOMET	65.97			
DICAMBA	0.19			
DICHLORBENIL	6,313.07			
DIETHYLENE GLYCOL	36.17			
DIMETHYL ALKYL TERTIARY AMINES	34.09			
DIMETHYLPOLYSILOXANE	2.04			
DIPHACINONE	< 0.01			
DIQUAT DIBROMIDE	977.38			
	10.49	9	7.00	A
Total Pounds On This Chemical	987.86			
DISODIUM OCTABORATE ANHYDROUS	28.03			
DISODIUM OCTABORATE TETRAHYDRATE	0.15			
DITHIOPYR	436.86			
DIURON	108.36			
ETOXAZOLE	0.04			
FATTY ACIDS, MIXED	83.60			
FIPRONIL	0.12			
FLUAZIFOP-P-BUTYL	139.58			
FLUMIOXAZIN	182.50			
GLYPHOSATE, DIMETHYLAMINE SALT	35.84			
GLYPHOSATE, ISOPROPYLAMINE SALT	20,757.19			
	67.44	29	26.00	A
Total Pounds On This Chemical	20,824.63			
GLYPHOSATE, MONOAMMONIUM SALT	24.84			
GLYPHOSATE, POTASSIUM SALT	8,384.10			
HALOSULFURON-METHYL	0.12			
HEXYLENE GLYCOL	310.53			
IMAZAPYR, ISOPROPYLAMINE SALT	614.05			
IMIDACLOPRID	17.71			
INDAZIFLAM	134.70			
ISOPROPYL ALCOHOL	0.18			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	51.56			
ISOXABEN	820.97			
KEROSENE	60.60			
LECITHIN	43.50			
LIMONENE	481.15			
MECOPROP-P	0.68			
METAM-SODIUM	3,787.84			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYLATED SOYBEAN OIL	1,368.83			
MINERAL OIL	2,917.47			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	915.12			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2.78			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	3.09			
OLEIC ACID, ETHYL ESTER	1.41			
OLEIC ACID, METHYL ESTER	183.69			
ORYZALIN	254.46			
OXYFLUORFEN	340.02			
PENDIMETHALIN	75.71			
PERMETHRIN	2.29			
PETROLEUM OIL, PARAFFIN BASED	9,033.26			
PHENOTHRIN	0.05			
PHENOTHRIN, OTHER RELATED	< 0.01			
PHOSPHORIC ACID	1,615.16			
PIPERONYL BUTOXIDE	0.13			
PIPERONYL BUTOXIDE, OTHER RELATED	0.03			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.18			
POLYACRYLIC POLYMER	145.26			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.78			
POLYETHYLENE GLYCOL STEARATE	0.35			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	98.91			
POLYOXYETHYLENE SORBITAN MONOOLEATE	206.26			
POLYOXYETHYLENE SORBITAN TRIOLEATE	1,357.87			
POTASSIUM PHOSPHITE	22.03			
PRODIAMINE	141.82			
PROPYLENE GLYCOL	0.53			
PYRAFLUFEN-ETHYL	0.11			
PYRETHRINS	0.02			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.57			
QUINCLORAC, DIMETHYLAMINE SALT	0.28			
SILICA AEROGEL	0.65			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE	2,363.45			
SODIUM POLYACRYLATE	0.10			
SORBITAN FATTY ACID ESTERS	21.64			
STREPTOMYCIN SULFATE	0.03			
STRYCHNINE	0.40			
SULFENTRAZONE	1.36			
SULFOMETURON-METHYL	189.11			
SULFOSULFURON	0.42			
TALL OIL	0.05			
TALL OIL FATTY ACIDS	257.42			
TEBUTHIURON	172.80			
TRICHLOROFLUOROMETHANE	9.88			
TRICLOPYR, BUTOXYETHYL ESTER	59.75			
TRICLOPYR, TRIETHYLAMINE SALT	1,412.21			
TRIFLURALIN	11.50			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	102.46			
ZINC PHOSPHIDE	1.80			
Site Total	76,813.77	41		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT				
BIFENTHRIN	129.66		410,111.00	C
	50.15		152,550.00	S
	3.60		12,150.00	U
Total Pounds On This Chemical	183.41			
Site Total	183.41			
SQUASH				
AZOXYSTROBIN	0.06	2	0.25	A
METHOMYL	0.04	1	0.10	A
REYNOUTRIA SACHALINENSIS	0.12	3	0.60	A
SPINOSAD	0.18	2	18.00	A
Site Total	0.39	8		
SQUASH, ZUCCHINI				
COPPER HYDROXIDE	0.11	4	0.40	A
COPPER OXYCHLORIDE	0.12	4	0.40	A
KAOLIN	4.75	1	0.20	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.47	7	1.15	A
REYNOUTRIA SACHALINENSIS	0.39	14	2.40	A
SULFUR	9.80	3	0.45	A
Site Total	15.63	29		
STORAGE AREA/BOX				
ALUMINUM PHOSPHIDE	0.60		4,000.00	C
Site Total	0.60			
STRAWBERRY				
ABAMECTIN	0.48	7	12.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	75.60	7	73.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	70.38	3	59.00	A
BIFENAZATE	1.00	1	2.00	A
BIFENTHRIN	0.80	2	4.00	A
BOSCALID	19.40	1	55.00	A
CAPTAN	714.83	26	400.50	A
CAPTAN, OTHER RELATED	12.06	21	335.50	A
CARBARYL	160.44	8	160.00	A
CHLORANTRANILIPROLE	3.61	1	55.00	A
CHLOROPICRIN	60,976.43	22	400.93	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	1.50	1	2.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	19.11	2	8.00	A
CYPRODINIL	2.95	2	9.00	A
1,3-DICHLOROPROPENE	6,649.13	11	41.93	A
ETOXAZOLE	0.54	3	4.00	A
FENHEXAMID	14.50	7	26.00	A
FLUDIOXONIL	1.97	2	9.00	A
HEXYTHIAZOX	0.75	2	4.00	A
METHOXYFENOZIDE	1.69	2	8.00	A
METHYL BROMIDE	54,731.50	11	359.00	A
PENTHIOPYRAD	17.17	1	55.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.49	3	165.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXIN D, ZINC SALT	0.02	1	4.00	A
PROPYLENE GLYCOL	14.30	3	165.00	A
PYRACLOSTROBIN	10.46	3	59.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.46	1	2.50	A
REYNOUTRIA SACHALINENSIS	1.03	4	5.05	A
SPINETORAM	0.31	1	4.00	A
SPINOSAD	2.35	6	24.00	A
SPIROMESIFEN	0.65	1	7.00	A
STYRENE BUTADIENE COPOLYMER	19.33	3	165.00	A
SULFUR	4.80	1	2.00	A
THIAMETHOXAM	7.50	4	80.00	A
THIOPHANATE-METHYL	4.20	3	6.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	8.89	3	165.00	A
Site Total	123,557.65	125		

STRUCTURAL PEST CONTROL

ABAMECTIN	0.18			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	463.00			
ACETAMIPRID	26.09			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE	1.20			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	4.98			
ALKYL (60%C14, 30%C16, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.04			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	0.04			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE	3.84			
ALKYL (C8,C10) POLYGLUCOSIDE	24.89			
D-ALLETHRIN	< 0.01			
D-ALLETHRIN, OTHER RELATED	< 0.01			
D-TRANS ALLETHRIN	1.90			
4-AMINOPYRIDINE	1.37			
AMMONIUM NITRATE	12.18			
AMMONIUM SULFATE	23.92			
BIFENTHRIN	7,099.78			
BORAX	9.26			
BORIC ACID	60,831.71			
BRODIFACOU	0.44			
BROMADIOLONE	3.63			
BROMETHALIN	0.19			
CAPSICUM OLEORESIN	< 0.01			
CARBON	0.01			
CARFENTRAZONE-ETHYL	0.02			
CHLORANTRANILIPROLE	151.61			
CHLORDECONE	< 0.01			
CHLORFENAPYR	2,292.28			
CHLORINE DIOXIDE	< 0.01			
CHLOROPHACINONE	< 0.01			
CHLOROTHALONIL	12.07			
CHLORPYRIFOS	0.44			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHOLECALCIFEROL	3.10			
CLOTHIANIDIN	2.25			
COCONUT DIETHANOLAMIDE	< 0.01			
COPPER CARBONATE, BASIC	0.53			
COPPER NAPHTHENATE	0.46			
CYANTRANILIPROLE	< 0.01			
CYFLUTHRIN	617.48			
BETA-CYFLUTHRIN	3,490.27			
CYPERMETHRIN	482.40			
(S)-CYPERMETHRIN	0.16			
2,4-D, 2-ETHYLHEXYL ESTER	0.47			
DDVP	6.07			
DDVP, OTHER RELATED	0.15			
DELTAMETHRIN	483.74			
DIATOMACEOUS EARTH	210.30			
DIAZINON	3.00			
DICAMBA	0.03			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	907.25			
DIFENACOU	< 0.01			
DIFETHIALONE	1.29			
DIFLUBENZURON	0.08			
DIMETHOATE	239.50			
DIMETHYLPOLYSILOXANE	0.18			
DINOTEFURAN	200.44			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	1.29			
DIPHACINONE	0.06			
DIPHACINONE, SODIUM SALT	< 0.01			
DIQUAT DIBROMIDE	0.35			
DISODIUM OCTABORATE ANHYDROUS	0.26			
DISODIUM OCTABORATE TETRAHYDRATE	40,455.96			
DODECYLBENZENE SULFONIC ACID	< 0.01			
EDTA, TETRASODIUM SALT	< 0.01			
ESFENVALERATE	784.94			
ETOFENPROX	2.72			
ETHYLENE GLYCOL	13.21			
FIPRONIL	14,072.79			
FREON 12	5.59			
GAMMA-CYHALOTHRIN	0.01			
(Z)-9-HEXADECENAL	< 0.01			
HYDRAMETHYLNON	25.94			
HYDROPRENE	357.86			
IMIDACLOPRID	5,910.20			
INDOXACARB	1,519.31			
IRON PHOSPHATE	3.26			
ISOPROPYL ALCOHOL	94.90			
ISOXABEN	0.02			
LAMBDA-CYHALOTHRIN	657.56			
LIMONENE	4,436.89			
LINALOOL	2.02			
MANCOZEB	45.00			
MARGOSA OIL	0.65			
MECOPROP-P	0.12			
MEFENOXAM	0.04			
METAFLUMIZONE	< 0.01			
METALDEHYDE	9.67			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOMYL	0.44			
METHOPRENE	3.18			
S-METHOPRENE	4.83			
METHYLENE CHLORIDE	3.07			
METOFLUTHRIN	0.05			
MUSCALURE	0.38			
NICARBAZIN	0.02			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.90			
NOVALURON	0.74			
NOVIFLUMURON	6.38			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	314.90			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	2.59			
OIL OF BLACK PEPPER	< 0.01			
OLEIC ACID	< 0.01			
PACLOBUTRAZOL	0.03			
PARAQUAT DICHLORIDE	0.08			
PENOX SULAM	229.32			
PERMETHRIN	9,180.47			
PERMETHRIN, OTHER RELATED	0.07			
PETROLEUM DISTILLATES	28.55			
PETROLEUM OIL, UNCLASSIFIED	1.94			
PHENOTHIAZINE	< 0.01			
PHENOTHRIN	12.10			
PHENOTHRIN, OTHER RELATED	< 0.01			
PHENYLETHYL PROPIONATE	3.85			
PHOSPHORIC ACID	0.22			
PINE OIL	0.78			
PIPERINE	< 0.01			
PIPERONYL BUTOXIDE	1,571.69			
PIPERONYL BUTOXIDE, OTHER RELATED	66.33			
POTASH SOAP	32.88			
PRALLETHRIN	209.96			
PROPETAMPHOS	0.13			
PROPOXUR	15.41			
PYRETHRINS	167.32			
PYRIDABEN	2.44			
PYRIPROXYFEN	50.91			
RESMETHRIN	0.24			
ROTENONE	0.03			
ROTENONE, OTHER RELATED	0.08			
SILICA AEROGEL	372.18			
SILICONE DEFOAMER	< 0.01			
SODIUM ARSENATE	< 0.01			
SODIUM DECYL SULFATE	104.49			
SODIUM LAUROAMPHO ACETATE	78.86			
SODIUM LAURYL SULFATE	89.71			
SODIUM NITRATE	0.06			
SODIUM XYLENE SULFONATE	< 0.01			
STRYCHNINE	0.72			
SULFAQUINOXALINE	< 0.01			
SULFLURAMID	0.03			
SULFUR	0.05			
SULFURYL FLUORIDE	466,462.68			
TETRACHLOROETHYLENE	8.94			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0.06			
TETRAMETHRIN	0.29			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	< 0.01			
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01			
THIAMETHOXAM	35.71			
THYME	5.76			
THYME OIL	< 0.01			
TOXAPHENE	0.40			
TRICHLOROFLUOROMETHANE	16.33			
TRIETHANOLAMINE	< 0.01			
TRIFLURALIN	0.09			
WARFARIN	< 0.01			
ZINC PHOSPHIDE	0.31			
DISODIUM LAURYL SULFOSUCCINATE	29.18			
Site Total	625,135.11			
SUGARBEET				
AZOXYSTROBIN	0.13	2	1.00	A
CYCLOATE	1.12	1	0.50	A
Site Total	1.25	3		
TANGERINE				
GLYPHOSATE, ISOPROPYLAMINE SALT	3.00	1	2.00	A
Site Total	3.00	1		
TOMATO				
AZOXYSTROBIN	< 0.01	1	0.25	A
BACILLUS THURINGIENSIS (BERLINER)	0.06	2	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.95	3	3.00	A
CHLOROTHALONIL	1.50	1	1.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.91	1	0.50	A
COPPER HYDROXIDE	0.27	4	0.90	A
COPPER OXYCHLORIDE	0.30	4	0.90	A
ESFENVALERATE	0.15	7	3.85	A
HALOSULFURON-METHYL	0.01	1	0.75	A
KAOLIN	3.80	1	0.15	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.69	4	1.35	A
REYNOUTRIA SACHALINENSIS	0.70	11	5.25	A
SULFUR	61.19	5	2.60	A
Site Total	71.54	41		
TURF/SOD				
AZOXYSTROBIN	23.75	3	45.00	A
CAPRIC ACID	3.24	3	0.30	A
CAPRYLIC ACID	4.76	3	0.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.15	1	0.10	A
INDAZIFLAM	0.14	2	18.75	A
Site Total	32.04	9		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG				
BIFENTHRIN	0.60	1	2,700.00	C
GLYPHOSATE, ISOPROPYLAMINE SALT	170.48	13	96.00	A
Site Total	171.08	14		
UNCULTIVATED NON-AG				
BIFENTHRIN	1.70	2	15.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	75.76	2	20.00	A
GLYPHOSATE, POTASSIUM SALT	1.85	1	1.00	A
LECITHIN	9.16	2	20.00	A
METHYLATED SOYBEAN OIL	4.58	2	20.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	4.58	2	20.00	A
Site Total	97.63	7		
UNKNOWN				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	8.43		8.00	U
	2.89		64,600.00	P
	0.46		1.00	A
Total Pounds On This Chemical	11.79			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE	2.60		68,800.00	P
2-METHYL-4-ISOTHIAZOLIN-3-ONE	2.96		8.00	U
	1.02		64,600.00	P
	0.16		1.00	A
Total Pounds On This Chemical	4.14			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE	144.56		344,000.00	P
Site Total	163.08			
VERTEBRATE CONTROL				
ALUMINUM PHOSPHIDE	0.30			
BROMADIOLONE	< 0.01			
BROMETHALIN	< 0.01			
CHLOROPHACINONE	< 0.01			
DIPHACINONE	< 0.01			
GLYPHOSATE, POTASSIUM SALT	0.43			
STRYCHNINE	0.05			
ZINC PHOSPHIDE	0.47			
Site Total	1.26			
WATER (INDUSTRIAL)				
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE	776.43		3.00	U
	776.38		4.00	A
Total Pounds On This Chemical	1,552.81			
AMMONIUM SULFATE	19,723.52		4.00	U
	1.64		9.00	A
Total Pounds On This Chemical	19,725.16			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	4,452.37		77.00	A
	3,055.63		973.00	U
Total Pounds On This Chemical	7,508.00			
CALCIUM HYPOCHLORITE	1.36		4.00	U
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	128.73		11,091.00	U

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	195.01	66.28	27.00	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		218.35	26.00	A
		88.65	101.00	U
Total Pounds On This Chemical	307.00			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		2,374.05	77.00	A
		1,351.52	962.00	U
Total Pounds On This Chemical	3,725.57			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		1,306.14	77.00	A
		676.27	962.00	U
Total Pounds On This Chemical	1,982.41			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		972.39	11.00	U
		544.46	9.00	A
Total Pounds On This Chemical	1,516.85			
GLUTARALDEHYDE		773.87	262.00	U
		388.17	6.00	A
Total Pounds On This Chemical	1,162.04			
2-METHYL-4-ISOTHIAZOLIN-3-ONE		45.77	11,091.00	U
		23.80	27.00	A
Total Pounds On This Chemical	69.57			
SODIUM BROMIDE		11,765.80	65.00	A
		2,299.88	4,612.00	U
Total Pounds On This Chemical	14,065.68			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE		269.04	20,007.00	U
SODIUM CHLORITE		2,411.47	132.00	U
		153.35	1.00	A
Total Pounds On This Chemical	2,564.83			
SODIUM DICHLORO-S-TRIAZINETRIONE		855.02	15.00	A
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		148.50	3.00	U
SODIUM HYPOCHLORITE		1,973.54	4,904.00	U
		1,371.05	69.00	A
Total Pounds On This Chemical	3,344.59			
TRICHLORO-S-TRIAZINETRIONE		557.40	4.00	U
Site Total		59,550.83		
WATER AREA				
ACID BLUE 9, DIAMMONIUM SALT		24.11	86.78	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		31.67	62.00	A
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		2.09	180.00	U
		1.39	2.00	A
Total Pounds On This Chemical	3.48			
COPPER ETHANOLAMINE COMPLEXES, MIXED		4,098.57	721.50	A
COPPER SULFATE (BASIC)		42.14	9.00	A
COPPER SULFATE (PENTAHYDRATE)		2,534.67	524.10	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		40.00	1.00	A
DIQUAT DIBROMIDE		160.63	124.00	A
ENDOTHALL, DIPOTASSIUM SALT		44.42	2.63	A
FLUMIOXAZIN		4.59	9.00	A
FLURIDONE		39.26	135.35	A
GLYPHOSATE, ISOPROPYLAMINE SALT		0.46	4,950.00	S
GLYPHOSATE, POTASSIUM SALT		1.38	5.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHOPRENE		5.79	42.00	A
S-METHOPRENE		0.20	3.00	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.73	180.00	U
		0.49	2.00	A
Total Pounds On This Chemical	1.22			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE		152.97	3.00	A
		148.38	190.00	U
Total Pounds On This Chemical	301.35			
SODIUM CARBONATE PEROXYHYDRATE		8,245.00	111.30	A
TARTRAZINE		1.99	86.78	A
Site Total	15,580.93			
WATERMELON				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.75	0.20	A
KAOLIN		2.85	0.10	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.05	0.20	A
REYNOUTRIA SACHALINENSIS		0.02	0.20	A
THIAMETHOXAM		0.09	2.00	A
Site Total		3.77	5	
Orange County Total	1,142,032.91	10,891		