

Department of Pesticide Regulation
2016 Annual Pesticide Use Report Indexed by Chemical
El Dorado County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Asian Pear	0.04	1	2.00	A
Grape, Wine	10.28	79	753.34	A
Landscape Maintenance	0.03			
N-Outdr Plants In Containers	< 0.01	1	1,000.00	S
Nectarine	< 0.01	1	2.50	A
Peach	< 0.01	1	0.50	A
Pear	0.35	2	27.00	A
Structural Pest Control	< 0.01			
Chemical Total	10.73	85		
ACEPHATE				
Landscape Maintenance	42.29			
Structural Pest Control	3.61			
Chemical Total	45.89			
ACETAMIPRID				
Apple	4.36	16	60.00	A
Grape, Wine	0.95	4	24.00	A
Regulatory Pest Control	1.69			
Structural Pest Control	140.29			
Chemical Total	147.29	20		
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	0.08	2	40.00	A
Chemical Total	0.08	2		
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	0.03			
Chemical Total	0.03			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Forest, Timberland	0.18	1	5.00	A
Grape, Wine	180.28	141	1,462.44	A
N-Outdr Plants In Containers	2.33	1	1.00	A
Chemical Total	182.80	143		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Forest, Timberland	2,387.94	169	3,009.25	A
Grape, Wine	5.79	4	40.60	A
Rights Of Way	0.85			
Chemical Total	2,394.58	173		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Apple	73.55	37	172.10	A
Asian Pear	2.36	2	3.50	A
Grape, Wine	348.52	137	1,378.17	A
Nectarine	9.07	6	8.75	A
Peach	18.95	14	22.50	A
Pear	4.04	3	6.05	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	456.50	199		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	0.07			
Rights Of Way	225.86			
Chemical Total	225.93			
ALPHA-ALKYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	1.96	1	20.00	A
Chemical Total	1.96	1		
D-TRANS ALLETHRIN				
Structural Pest Control	0.06			
Chemical Total	0.06			
ALLYLOXPOLYETHYLENE GLYCOL ACETATE				
Apple	0.29	1	5.00	A
Landscape Maintenance	1.11			
Nectarine	0.68	9	12.00	A
Peach	0.99	10	17.00	A
Pluot	0.05	1	1.00	A
Chemical Total	3.13	21		
ALUMINUM PHOSPHIDE				
Grape, Wine	0.73	2	52.50	A
Landscape Maintenance	3.58			
Olive	2.56	38	18.60	A
Pome Fruit	0.67	17	1.70	A
Rangeland	1.98	1	2.00	A
Rights Of Way	1.17			
Stone Fruit	0.82	19	1.90	A
Chemical Total	11.51	77		
AMINOCYCLOPYRACHLOR				
Rights Of Way	91.90			
Chemical Total	91.90			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Forest, Timberland	470.95	55	3,289.85	A
Landscape Maintenance	33.51			
Pastureland	0.36	1	4.00	A
Rangeland	3.21	20	14.30	A
	0.07	11	16,200.00	S
Total Pounds On This Commodity	3.28			
Regulatory Pest Control	1.44			
Rights Of Way	113.45			
	4.11	11	47.40	A
Total Pounds On This Commodity	117.56			
Chemical Total	627.10	98		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-AMINOPYRIDINE				
Structural Pest Control	0.01			
Chemical Total	0.01			
AMMONIUM NITRATE				
Grape, Wine	4.67	52	714.85	A
Chemical Total	4.67	52		
AMMONIUM SULFATE				
Grape, Wine	184.66	111	959.94	A
Chemical Total	184.66	111		
ATRAZINE				
Christmas Tree	42.94	3	22.00	A
Chemical Total	42.94	3		
ATRAZINE, OTHER RELATED				
Christmas Tree	0.91	3	22.00	A
Chemical Total	0.91	3		
AZADIRACTIN				
Landscape Maintenance	< 0.01			
N-Grnhs Flower	< 0.01		6.00	U
Chemical Total	< 0.01			
AZOXYSTROBIN				
Landscape Maintenance	29.84			
Chemical Total	29.84			
BACILLUS PUMILUS, STRAIN QST 2808				
Grape, Wine	3.24	4	27.15	A
Chemical Total	3.24	4		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	0.38			
Chemical Total	0.38			
BACILLUS SUBTILIS GB03				
Landscape Maintenance	0.02			
N-Grnhs Flower	0.06		280.00	U
Chemical Total	0.08			
BACILLUS THURINGIENSIS (BERLINER)				
Landscape Maintenance	0.02			
Chemical Total	0.02			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Public Health	6.40			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	6.40			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	0.06			
Chemical Total	0.06			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B				
Landscape Maintenance	1.81			
Chemical Total	1.81			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Landscape Maintenance	0.69			
Nectarine	0.54	1	1.00	A
Peach	17.82	10	17.50	A
Pear	1.08	2	2.00	A
Plum	3.78	2	7.00	A
Pluot	0.54	1	1.00	A
Chemical Total	24.45	16		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1				
Nectarine	0.31	1	3.00	A
Peach	1.03	2	10.00	A
Chemical Total	1.34	3		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12				
Landscape Maintenance	1.68			
Chemical Total	1.68			
BENZOIC ACID				
Forest, Timberland	10.09	21	1,763.00	A
Grape, Wine	1.51	47	607.10	A
Landscape Maintenance	4.96			
Rights Of Way	3.40			
Chemical Total	19.96	68		
BIFENAZATE				
Grape, Wine	24.75	7	68.42	A
Landscape Maintenance	0.23			
Chemical Total	24.98	7		
BIFENTHRIN				
Landscape Maintenance	1.49			
N-Grnhs Plants In Containers	< 0.01	1	0.10	A
Structural Pest Control	477.46			
Chemical Total	478.96	1		
S-BIOALLETHRIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	< 0.01	9	9,500.00	S
Chemical Total	< 0.01	9		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Apple	0.57	6	38.00	A
Grape, Wine	143.94	235	2,120.25	A
Nectarine	0.38	6	8.75	A
Peach	0.47	7	10.75	A
Chemical Total	145.36	254		
N,N-BIS-(2-(OMEGA-HYDROXPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE				
Rights Of Way	1.90			
Chemical Total	1.90			
BORAX				
Forest, Timberland	2.50	6	10.00	A
Rights Of Way	8,018.47			
Structural Pest Control	2.55			
Chemical Total	8,023.52	6		
BORIC ACID				
Structural Pest Control	1,724.98			
Chemical Total	1,724.98			
BOSCALID				
Cherry	0.95	1	5.00	A
Grape, Wine	185.68	128	1,126.49	A
Landscape Maintenance	6.50			
Nectarine	2.21	6	8.75	A
Peach	2.71	7	10.75	A
Pluot	0.25	1	1.00	A
Chemical Total	198.29	143		
BRODIFACOUM				
Structural Pest Control	0.01			
Chemical Total	0.01			
BROMADIOLONE				
Structural Pest Control	0.10			
Vertebrate Control	< 0.01			
Chemical Total	0.10			
BROMETHALIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water (Industrial)	27.10		1.00	A
Chemical Total	27.10			
BUPROFEZIN				
Apple	1.38	1	3.50	A
Grape, Wine	23.58	6	48.50	A
Chemical Total	24.96	7		
2-BUTOXYETHANOL				
Apple	9.37	7	32.00	A
Chemical Total	9.37	7		
BUTYL ALCOHOL				
Grape, Wine	25.54	80	1,049.65	A
Landscape Maintenance	20.34			
	0.19	1	3.00	A
Total Pounds On This Commodity	20.52			
Pastureland	1.97	2	40.00	A
Rangeland	2.40	19	135.25	A
Regulatory Pest Control	0.02			
Rights Of Way	2.50			
Chemical Total	52.95	102		
CALCIUM CHLORIDE				
Grape, Wine	3.46	1	38.72	A
Landscape Maintenance	0.09			
Chemical Total	3.56	1		
CAPRIC ACID				
Grape, Wine	17.99	2	5.00	A
Chemical Total	17.99	2		
CAPRYLIC ACID				
Grape, Wine	26.43	2	5.00	A
Chemical Total	26.43	2		
CAPSICUM OLEORESIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CAPTAN				
Apple	3.52	3	4.50	A
Grape, Wine	15.89	1	10.00	A
Chemical Total	19.41	4		
CAPTAN, OTHER RELATED				
Apple	0.08	3	4.50	A
Grape, Wine	0.36	1	10.00	A
Chemical Total	0.44	4		

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CARBARYL				
Apple	39.55	8	21.00	A
N-Grnhs Flower	25.19		202.00	U
Chemical Total	64.74	8		
CARBON				
Rights Of Way	0.35			
Chemical Total	0.35			
CARFENTRAZONE-ETHYL				
Grape, Wine	1.51	10	66.95	A
Landscape Maintenance	3.01			
Chemical Total	4.52	10		
CHLORANTRANILIPROLE				
Apple	17.86	40	207.30	A
Asian Pear	0.15	1	1.50	A
Grape, Wine	2.02	2	20.55	A
Landscape Maintenance	18.37			
Pear	7.90	9	84.00	A
Structural Pest Control	1.98			
Chemical Total	48.28	52		
CHLORFENAPYR				
N-Grnhs Plants In Containers	< 0.01	1	3,000.00	S
Structural Pest Control	61.23			
Chemical Total	61.24	1		
CHLOROPHACINONE				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLOROPICRIN				
Structural Pest Control	0.12			
Chemical Total	0.12			
CHLOROTHALONIL				
Christmas Tree	24.08	1	8.00	A
Golf Course Turf	14.98		3.00	A
Landscape Maintenance	2,936.35			
Chemical Total	2,975.41	1		
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE				
Landscape Maintenance	1.03			
Chemical Total	1.03			
CHLORSULFURON				
Landscape Maintenance	1.81			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rangeland	0.02		1.00	A
Regulatory Pest Control	0.23			
Rights Of Way	70.46			
	0.02	1	0.20	A
Total Pounds On This Commodity	70.48			
Chemical Total	72.54	1		
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Apple	7.35	1	7.00	A
Chemical Total	7.35	1		
CITRIC ACID				
Grape, Wine	17.01	54	269.81	A
Landscape Maintenance	0.26			
Chemical Total	17.26	54		
CLETHODIM				
Grape, Wine	3.29	3	35.00	A
Rights Of Way	5.29			
Chemical Total	8.58	3		
CLOMAZONE				
Structural Pest Control	0.03			
Chemical Total	0.03			
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	82.87			
N-Outdr Transplants	2.56	1	6.50	A
Pastureland	2.22	12	145.00	A
Rangeland	35.29	16	162.50	A
Rights Of Way	14.59			
	0.18	4	4.00	A
Total Pounds On This Commodity	14.77			
Chemical Total	137.71	33		
CLOPYRALID, TRIETHYLAMINE SALT				
Landscape Maintenance	0.49			
Chemical Total	0.49			
CLOTHIANIDIN				
Grape, Wine	18.40	32	184.65	A
Landscape Maintenance	0.14			
Structural Pest Control	11.75			
Chemical Total	30.29	32		
COCONUT DIETHANOLAMIDE				
Landscape Maintenance	0.04			
Structural Pest Control	1.96			
Chemical Total	2.00			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CODLING MOTH GRANULOSIS VIRUS				
Apple	< 0.01	5	2.50	A
Pear	< 0.01	5	2.50	A
Chemical Total	< 0.01	10		
COPPER AMMONIUM COMPLEX				
Landscape Maintenance	0.66			
Chemical Total	0.66			
COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	18.58			
Chemical Total	18.58			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	5.53			
Water Area	219.92	10	180.24	A
	109.14		10.00	U
Total Pounds On This Commodity	329.06			
Chemical Total	334.58	10		
COPPER HYDROXIDE				
Apple	28.16	18	44.42	A
Asian Pear	9.74	5	9.00	A
Blueberry	6.02	3	6.90	A
Cherry	29.56	6	24.30	A
Grape, Wine	421.62	60	629.51	A
Landscape Maintenance	10.82			
Nectarine	163.37	13	18.50	A
Peach	257.16	34	53.42	A
Pear	35.56	26	75.40	A
Plum	1.54	1	0.02	A
Pluot	9.21	1	1.00	A
Prune	3.84	1	0.50	A
Rights Of Way	570.64			
Stone Fruit	0.33	4	0.90	A
Structural Pest Control	2.28			
Walnut	39.22	3	54.10	A
Chemical Total	1,589.06	175		
COPPER NAPHTHENATE				
Landscape Maintenance	1.18			
Structural Pest Control	1.63			
Chemical Total	2.81			
COPPER OXIDE (OUS)				
Grape, Wine	116.68	10	119.00	A
Chemical Total	116.68	10		
COPPER OXYCHLORIDE				
Apple	21.21	14	39.05	A
Asian Pear	4.41	3	5.50	A

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Blueberry	6.67	3	6.90	A
Cherry	32.76	6	24.30	A
Grape, Wine	177.23	32	356.01	A
Nectarine	2.38	1	1.00	A
Peach	38.71	12	24.35	A
Pear	17.10	21	67.30	A
Stone Fruit	0.07	3	0.65	A
Walnut	43.47	3	54.10	A
Chemical Total	344.02	98		
COPPER 8-QUINOLINOLEATE				
Regulatory Pest Control	5.33			
Chemical Total	5.33			
COPPER SULFATE (PENTAHYDRATE)				
Landscape Maintenance	24.75			
N-Outdr Flower	2.97	1	2.00	A
Water Area	148.50		2.50	A
	90.64		17.00	U
Total Pounds On This Commodity	239.14			
Chemical Total	266.86	1		
COTTONSEED OIL				
Apple	0.49	1	1.00	A
Chemical Total	0.49	1		
CYANTRANILIPROLE				
Structural Pest Control	0.01			
Chemical Total	0.01			
CYFLUFENAMID				
Grape, Wine	9.82	28	367.95	A
Chemical Total	9.82	28		
CYFLUTHRIN				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	36.59			
Chemical Total	36.59			
BETA-CYFLUTHRIN				
Landscape Maintenance	1.58			
Rights Of Way	0.83			
Structural Pest Control	117.79			
Chemical Total	120.19			
CYPERMETHRIN				
Structural Pest Control	176.93			
Chemical Total	176.93			

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(S)-CYPERMETHRIN				
Structural Pest Control	0.05			
Chemical Total	0.05			
CYPRODINIL				
Apple	0.94	2	5.00	A
Grape, Wine	43.12	39	354.01	A
Chemical Total	44.06	41		
2,4-D				
Landscape Maintenance	0.55			
Chemical Total	0.55			
2,4-D, DIMETHYLAMINE SALT				
Asian Pear	2.18	1	2.00	A
Landscape Maintenance	29.33			
Pear	2.18	1	2.00	A
Rangeland	7.11	2	4.97	A
Chemical Total	40.80	4		
2,4-D, 2-ETHYLHEXYL ESTER				
Landscape Maintenance	58.62			
Chemical Total	58.62			
2,4-D, ISOOCTYL ESTER				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
2,4-D, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	11.12			
Chemical Total	11.12			
DAZOMET				
Soil Fumigation/Preplant	3,564.00	4	12.05	A
Chemical Total	3,564.00	4		
DDVP				
Structural Pest Control	0.03			
Chemical Total	0.03			
DDVP, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DELTAMETHRIN				
N-Outdr Plants In Containers	< 0.01	9	9,500.00	S
Public Health	0.09			
Structural Pest Control	214.40			
Chemical Total	214.49	9		

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DELTAMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIATOMACEOUS EARTH				
Structural Pest Control	1.44			
Chemical Total	1.44			
DIAZINON				
Apple	82.00	18	51.50	A
Peach	0.75	1	0.50	A
Plum	3.00	2	3.00	A
Structural Pest Control	10.19			
Chemical Total	95.94	21		
DICAMBA				
Landscape Maintenance	6.92			
Chemical Total	6.92			
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	1.89			
Chemical Total	1.89			
DICHLORBENIL				
Sewage System	655.82		11,433.91	C
Chemical Total	655.82			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	14.45		1.00	A
Chemical Total	14.45			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	7.95		1.00	A
Chemical Total	7.95			
DICLORAN				
N-Outdr Plants In Containers	< 0.01	1	200.00	S
Chemical Total	< 0.01	1		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIETHYLENE GLYCOL				
Grape, Wine	0.46	3	10.50	A
Landscape Maintenance	< 0.01			
Rangeland	0.44	1	2.50	A
Regulatory Pest Control	3.38			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	5.10			
	0.11	1	0.70	A
Total Pounds On This Commodity	5.21			
Chemical Total	9.49	5		
DIFENOCONAZOLE				
Grape, Wine	39.86	46	587.03	A
Landscape Maintenance	6.33			
Chemical Total	46.18	46		
DIFETHIALONE				
Structural Pest Control	0.02			
Chemical Total	0.02			
DIFLUBENZURON				
Nectarine	0.79	4	4.25	A
Peach	1.92	6	10.25	A
Structural Pest Control	< 0.01			
Chemical Total	2.71	10		
DIKEGULAC SODIUM				
Landscape Maintenance	0.43			
Chemical Total	0.43			
DIMETHENAMID-P				
Landscape Maintenance	0.08			
Chemical Total	0.08			
DIMETHYL ALKYL TERTIARY AMINES				
Forest, Timberland	11.02	21	1,763.00	A
Grape, Wine	1.65	47	607.10	A
Landscape Maintenance	5.40			
Rights Of Way	3.71			
Chemical Total	21.78	68		
DIMETHYLPOLYSILOXANE				
Grape, Wine	3.77	147	1,403.09	A
Landscape Maintenance	0.37			
	< 0.01	1	3.00	A
Total Pounds On This Commodity	0.37			
N-Outdr Plants In Containers	1.19	1	1.00	A
Pastureland	0.02	2	40.00	A
Rangeland	0.04	20	137.75	A
Regulatory Pest Control	< 0.01			
Rights Of Way	0.15			
	< 0.01	1	0.70	A
Total Pounds On This Commodity	0.15			
Chemical Total	5.55	172		
DIMETHYL SILICONE FLUID EMULSION				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	0.02	1	5.00	A
Chemical Total	0.02	1		
DINOTEFURAN				
Landscape Maintenance	2.24			
N-Grnhs Flower	3.15		14.00	U
Structural Pest Control	18.57			
Chemical Total	23.96			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIPHACINONE				
Grape, Wine	< 0.01	1	12.40	A
Landscape Maintenance	0.02			
Rights Of Way	0.03			
Structural Pest Control	< 0.01			
Chemical Total	0.06	1		
DIPHACINONE, SODIUM SALT				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIQUAT DIBROMIDE				
Landscape Maintenance	24.10			
Regulatory Pest Control	14.30			
Rights Of Way	20.51			
Structural Pest Control	0.02			
Water Area	51.51		70.12	A
	23.54		15.00	U
Total Pounds On This Commodity	75.05			
Chemical Total	133.98			
DISODIUM OCTABORATE TETRAHYDRATE				
Rights Of Way	11.70			
Structural Pest Control	432.14			
Chemical Total	443.84			
DITHIOPYR				
Landscape Maintenance	122.86			
N-Outdr Plants In Containers	0.08	2	0.50	A
Rights Of Way	65.14			
Structural Pest Control	0.01			
Chemical Total	188.09	2		
DIURON				
Landscape Maintenance	143.14			
Chemical Total	143.14			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
E,E-8,10-DODECADIEN-1-OL				
Apple	5.31	17	63.00	A
Asian Pear	0.27	2	3.50	A
Nectarine	0.04	1	0.25	A
Peach	0.04	1	0.25	A
Pear	0.64	4	8.00	A
Chemical Total	6.30	25		
DODECYLBENZENE SULFONIC ACID				
Landscape Maintenance	0.18			
Structural Pest Control	8.50			
Chemical Total	8.69			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Apple	3.21	31	134.10	A
Asian Pear	0.13	2	3.50	A
Grape, Wine	8.64	35	359.50	A
Peach	0.42	7	11.75	A
Pear	0.22	3	6.05	A
Rights Of Way	11.05			
Chemical Total	23.66	78		
2-(2,4-DP), DIMETHYLAMINE SALT				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
EDTA, TETRASODIUM SALT				
Landscape Maintenance	0.01			
Structural Pest Control	0.52			
Chemical Total	0.53			
EMAMECTIN BENZOATE				
Landscape Maintenance	0.36			
N-Grnhs Flower	5.99		586.00	U
Regulatory Pest Control	0.83			
Chemical Total	7.18			
ENDOTHALL, DIPOTASSIUM SALT				
Landscape Maintenance	8.46			
Water Area	31.73		45.00	A
Chemical Total	40.19			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT				
Water Area	397.35	3	15.00	A
Chemical Total	397.35	3		
EPN				
Landscape Maintenance	1.09			
Chemical Total	1.09			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ESFENVALERATE				
N-Outdr Transplants	5.39	3	42.00	A
Structural Pest Control	3.09			
Chemical Total	8.48	3		
ETHEPHON				
Landscape Maintenance	228.28			
Structural Pest Control	3.30			
Chemical Total	231.58			
ETOFENPROX				
Structural Pest Control	0.85			
Chemical Total	0.85			
ETHOFUMESATE				
Landscape Maintenance	0.48			
Chemical Total	0.48			
ETHYLENE GLYCOL				
Apple	7.31	3	12.00	A
Peach	4.93	4	8.00	A
Chemical Total	12.24	7		
ETHYLENE GLYCOL MONOMETHYL ETHER				
Landscape Maintenance	5.68			
Chemical Total	5.68			
ETOXAZOLE				
Grape, Wine	0.54	1	4.00	A
Chemical Total	0.54	1		
FATTY ACIDS, MIXED				
Grape, Wine	0.83	4	15.50	A
Landscape Maintenance	< 0.01			
Rangeland	0.78	1	2.50	A
Rights Of Way	10.49			
	0.20	1	0.70	A
Total Pounds On This Commodity	10.69			
Chemical Total	12.30	6		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Grape, Wine	500.07	133	1,101.58	A
Water Area	0.41		13.00	U
Chemical Total	500.48	133		
FATTY ACIDS DERIVED FROM TALLOW				
Landscape Maintenance	0.03			
Rights Of Way	90.34			
Chemical Total	90.37			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENARIMOL				
Apple	0.02	1	0.50	A
Grape, Wine	0.03	2	1.40	A
Chemical Total	0.04	3		
FENHEXAMID				
Grape, Wine	1.75	2	4.00	A
Structural Pest Control	12.50			
Chemical Total	14.25	2		
FENPROPATHRIN				
Cherry	1.64	2	7.00	A
Chemical Total	1.64	2		
FENPYROXIMATE				
Grape, Wine	3.11	36	304.40	A
Chemical Total	3.11	36		
FIPRONIL				
Structural Pest Control	300.82			
Chemical Total	300.82			
FLAZASULFURON				
Grape, Wine	5.69	38	402.71	A
Chemical Total	5.69	38		
FLUAZIFOP-P-BUTYL				
Grape, Wine	0.96	5	2.55	A
Landscape Maintenance	0.38			
Chemical Total	1.34	5		
FLUAZINAM				
Landscape Maintenance	5.73			
Chemical Total	5.73			
FLUDIOXONIL				
Landscape Maintenance	10.28			
Structural Pest Control	< 0.01			
Chemical Total	10.29			
FLUMIOXAZIN				
Grape, Wine	77.91	52	430.24	A
Landscape Maintenance	0.48			
Rights Of Way	26.45			
Chemical Total	104.84	52		
FLUOPYRAM				
Cherry	0.08	1	5.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	33.96	32	352.93	A
Chemical Total	34.04	33		
FLURIDONE				
Water Area	2.25		11.00	U
	1.69		8.00	A
Total Pounds On This Commodity	3.94			
Chemical Total	3.94			
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Landscape Maintenance	2.87			
Rights Of Way	3.26			
Chemical Total	6.13			
FLURPRIMIDOL				
Landscape Maintenance	0.98			
Chemical Total	0.98			
FLUTOLANIL				
Landscape Maintenance	103.60			
Chemical Total	103.60			
FLUTRIAFOL				
Grape, Wine	9.96	18	131.00	A
Chemical Total	9.96	18		
TAU-FLUVALINATE				
N-Outdr Plants In Containers	0.04	4	7,500.00	S
	0.03	3	1.28	A
Total Pounds On This Commodity	0.07			
Chemical Total	0.07	7		
FLUXAPYROXAD				
Landscape Maintenance	1.60			
Chemical Total	1.60			
FORAMSULFURON				
Landscape Maintenance	0.77			
Chemical Total	0.77			
FOSETYL-AL				
Landscape Maintenance	56.80			
Chemical Total	56.80			
GAMMA-CYHALOTHRIN				
Structural Pest Control	0.43			
Chemical Total	0.43			
GIBBERELLINS				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	0.23	2	7.00	A
Grape, Wine	0.31	11	35.74	A
Chemical Total	0.54	13		
GLUFOSINATE-AMMONIUM				
Apple	6.62	4	13.00	A
Grape, Wine	197.41	32	410.06	A
Landscape Maintenance	0.25			
Olive	0.27	1	0.50	A
Peach	2.45	1	5.00	A
Regulatory Pest Control	8.64			
Structural Pest Control	9.64			
Chemical Total	225.28	38		
GLYCEROL				
Grape, Wine	40.44	53	231.09	A
Chemical Total	40.44	53		
GLYPHOSATE, DIMETHYLAMINE SALT				
Forest, Timberland	29,313.50	297	9,040.11	A
N-Outdr Transplants	7.17	1	5.50	A
Rights Of Way	2,336.64			
	358.34	1	100.00	A
Total Pounds On This Commodity	2,694.99			
Chemical Total	32,015.65	299		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Apple	153.00	15	66.00	A
Apricot	4.00	1	4.00	A
Asian Pear	5.24	2	3.50	A
Blueberry	1.00	1	0.50	A
Cherry	28.00	6	20.00	A
Christmas Tree	12.52	3	29.00	A
Forest, Timberland	5,461.83	63	1,383.79	A
Grape, Wine	2,263.53	233	1,586.21	A
Landscape Maintenance	2,570.23			
	5.91	2	4.00	A
Total Pounds On This Commodity	2,576.15			
N-Grnhs Flower	47.47	2	11.00	A
	0.04	1	600.00	S
Total Pounds On This Commodity	47.52			
N-Outdr Plants In Containers	19.67	9	7.75	A
	3.49	10	25,350.00	S
Total Pounds On This Commodity	23.16			
N-Outdr Transplants	12.40	1	16.50	A
Olive	0.38	1	0.50	A
Pastureland	7.72	4	44.00	A
Peach	106.54	8	38.00	A
Pear	200.79	3	51.00	A
Persimmon	1.00	1	1.00	A
Plum	3.00	1	2.00	A
Rangeland	76.42	15	49.41	A
	0.27	2	10,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	76.69			
Regulatory Pest Control	382.78			
Rights Of Way	22,453.74			
	75.80	27	66.70	A
Total Pounds On This Commodity	22,529.54			
Stone Fruit	11.10	3	1.50	A
Structural Pest Control	30.91			
Uncultivated Ag	14.00	4	12.00	A
Water Area	5.89		19.50	A
Chemical Total	33,958.69	418		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	72.03			
Structural Pest Control	0.55			
Chemical Total	72.58			
GLYPHOSATE, POTASSIUM SALT				
Apple	54.07	1	10.00	A
Cherry	27.03	1	5.00	A
Citrus	27.03	1	5.00	A
Grape	11.03	1	0.20	A
Grape, Wine	179.52	13	82.05	A
Landscape Maintenance	278.36			
	0.43	1	1.00	A
Total Pounds On This Commodity	278.79			
Peach	64.88	1	12.00	A
Pear	135.16	1	25.00	A
Rangeland	9.05	2	7.00	A
Chemical Total	786.57	22		
HALOSULFURON-METHYL				
Landscape Maintenance	1.92			
Chemical Total	1.92			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Grape, Wine	0.54	7	22.99	A
Chemical Total	0.54	7		
HEPTYL BUTYRATE				
Structural Pest Control	0.09			
Chemical Total	0.09			
HEXAZINONE				
Christmas Tree	11.20	3	22.00	A
Forest, Timberland	15.59	4	57.10	A
Landscape Maintenance	0.02			
Chemical Total	26.81	7		
HEXYTHIAZOX				
Grape, Wine	24.94	5	155.93	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	24.94	5		
HYDRAMETHYLNON				
Rights Of Way	0.02			
Structural Pest Control	0.22			
Chemical Total	0.24			
HYDROPRENE				
Structural Pest Control	1.89			
Chemical Total	1.89			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Apple	1.01	1	5.00	A
Forest, Timberland	7.77	1	50.00	A
Grape, Wine	64.50	25	269.55	A
Landscape Maintenance	3.85			
Nectarine	2.34	9	12.00	A
Peach	3.95	12	19.00	A
Pluot	0.19	1	1.00	A
Rights Of Way	26.60			
Chemical Total	110.22	49		
IMAZAMOX, AMMONIUM SALT				
Landscape Maintenance	0.02			
Water Area	0.03		2.00	A
Chemical Total	0.05			
IMAZAPYR, ISOPROPYLAMINE SALT				
Forest, Timberland	2,161.58	48	3,297.00	A
Landscape Maintenance	58.69			
Rights Of Way	101.46			
Chemical Total	2,321.73	48		
IMIDACLOPRID				
Apple	0.20	2	2.00	A
Christmas Tree	0.77	1	8.00	A
Grape, Wine	65.15	67	840.13	A
Landscape Maintenance	87.44			
N-Grnhs Flower	15.10		990.00	U
N-Outdr Plants In Containers	0.09	1	1.50	A
	< 0.01	1	300.00	S
Total Pounds On This Commodity	0.10			
Plum	0.82	3	10.00	A
Pluot	0.10	1	1.00	A
Regulatory Pest Control	1.20			
Structural Pest Control	253.67			
Chemical Total	424.54	76		
INDAZIFLAM				
Apple	0.14	1	5.00	A

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Grape, Wine	13.07	55	486.23	A
Landscape Maintenance	16.54			
Rights Of Way	70.12			
Chemical Total	99.86	56		
INDOXACARB				
Structural Pest Control	21.35			
Chemical Total	21.35			
IPIRODIONE				
Landscape Maintenance	54.60			
Chemical Total	54.60			
IRON PHOSPHATE				
County Ag Comm	0.02			
Landscape Maintenance	0.21			
Structural Pest Control	0.02			
Chemical Total	0.25			
ISOCTYL PHTHALATE				
Landscape Maintenance	5.76			
Chemical Total	5.76			
ISOPROPYL ALCOHOL				
Apple	1.35	4	13.00	A
Grape, Wine	14.26	62	311.94	A
Landscape Maintenance	12.45			
Peach	0.90	4	8.00	A
Regulatory Pest Control	0.54			
Structural Pest Control	3.08			
Chemical Total	32.56	70		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Rights Of Way	0.03			
Chemical Total	0.03			
ISOXABEN				
Grape, Wine	3.98	1	16.00	A
Landscape Maintenance	44.29			
Regulatory Pest Control	49.73			
Rights Of Way	4.88			
Chemical Total	102.87	1		
KAOLIN				
Grape, Wine	47.50	2	2.00	A
Olive	2.85	1	0.50	A
Chemical Total	50.35	3		
KEROSENE				
Landscape Maintenance	9.61			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	6.59			
Chemical Total	16.20			
KRESOXIM-METHYL				
Apple	2.50	6	15.00	A
Grape, Wine	58.13	44	380.60	A
Chemical Total	60.63	50		
LAMBDA-CYHALOTHRIN				
Landscape Maintenance	0.10			
N-Outdr Transplants	1.88	1	18.00	A
Regulatory Pest Control	0.02			
Structural Pest Control	151.90			
Chemical Total	153.91	1		
LAURYL ALCOHOL				
Apple	2.98	17	63.00	A
Asian Pear	0.15	2	3.50	A
Nectarine	0.02	1	0.25	A
Peach	0.02	1	0.25	A
Pear	0.36	4	8.00	A
Chemical Total	3.54	25		
LECITHIN				
Forest, Timberland	2,394.01	170	3,039.25	A
Grape, Wine	5.79	4	40.60	A
Landscape Maintenance	8.98			
N-Outdr Transplants	72.01	7	88.50	A
Rights Of Way	0.85			
Chemical Total	2,481.64	181		
LIGNIN SULFONIC ACID, COPPER SALT				
Grape, Wine	0.01	1	0.10	A
Chemical Total	0.01	1		
LIME-SULFUR				
Apple	1,377.60	7	61.30	A
Grape, Wine	336.46	15	36.20	A
Pear	247.40	3	10.20	A
Pome Fruit	0.07	1	0.20	A
Stone Fruit	0.07	1	0.20	A
Chemical Total	1,961.60	27		
LIMONENE				
Grape, Wine	20.34	1	1.00	A
Structural Pest Control	48.77			
Water Area	2.07		13.00	U
Chemical Total	71.18	1		
MANCOZEB				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	1,352.10	67	312.30	A
Landscape Maintenance	70.80			
Structural Pest Control	58.50			
Chemical Total	1,481.40	67		
MCPA, DIMETHYLAMINE SALT				
Landscape Maintenance	6.54			
Chemical Total	6.54			
MCPA, ISOOCTYL ESTER				
Landscape Maintenance	5.97			
Chemical Total	5.97			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	3.14			
Chemical Total	3.14			
MCPP-P, POTASSIUM SALT				
Landscape Maintenance	1.01			
Chemical Total	1.01			
MECOPROP-P				
Landscape Maintenance	12.27			
Chemical Total	12.27			
MEFENOXAM				
Landscape Maintenance	23.15			
N-Outdr Plants In Containers	0.05	3	2,600.00	S
Chemical Total	23.21	3		
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.76			
N-Outdr Plants In Containers	< 0.01	3	2,600.00	S
Chemical Total	0.76	3		
META-CRESOL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
METALAXYL				
N-Outdr Plants In Containers	0.02	2	20,000.00	S
Chemical Total	0.02	2		
METALDEHYDE				
Structural Pest Control	1.60			
Chemical Total	1.60			
METAM-SODIUM				
Rights Of Way	3,704.53			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sewage System	393.49		11,433.91	C
Chemical Total	4,098.02			
METCONAZOLE				
Landscape Maintenance	6.10			
Chemical Total	6.10			
METHOPRENE				
Public Health	0.06			
Structural Pest Control	0.09			
Chemical Total	0.16			
S-METHOPRENE				
Public Health	3.64			
Structural Pest Control	0.42			
Chemical Total	4.06			
METHOXYFENOZIDE				
Apple	16.04	13	56.50	A
Asian Pear	0.56	1	2.00	A
Grape, Wine	40.70	22	178.74	A
Nectarine	4.27	11	15.00	A
Peach	7.03	17	25.75	A
Pear	1.69	2	6.00	A
Plum	5.67	7	20.00	A
Pluot	0.59	2	2.00	A
Regulatory Pest Control	0.28			
Chemical Total	76.83	75		
METHYL ANTHRANILATE				
Cherry	2.01	2	7.00	A
Grape, Wine	1.24	1	1.00	A
Regulatory Pest Control	13.23			
Structural Pest Control	1.15			
Chemical Total	17.64	3		
METHYLATED SILICA				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
METHYLATED SOYBEAN OIL				
Forest, Timberland	17,848.65	164	6,448.74	A
Grape, Wine	57.57	47	607.10	A
Landscape Maintenance	187.99			
N-Grnhs Flower	71.61	1	10.00	A
N-Outdr Transplants	36.00	7	88.50	A
Regulatory Pest Control	4.15			
Rights Of Way	4,875.26			
	445.60	1	100.00	A
Total Pounds On This Commodity	5,320.86			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	23,526.83	220		
METHYL PARATHION				
Landscape Maintenance	2.17			
Chemical Total	2.17			
METHYL SILICONE RESINS				
Landscape Maintenance	0.06			
Regulatory Pest Control	0.03			
Rights Of Way	< 0.01			
Chemical Total	0.08			
METIRAM				
Structural Pest Control	0.20			
Chemical Total	0.20			
METOFLUTHRIN				
Structural Pest Control	0.29			
Chemical Total	0.29			
S-METOLACHLOR				
Landscape Maintenance	26.73			
Chemical Total	26.73			
METRAFENONE				
Grape, Wine	67.41	23	276.00	A
Regulatory Pest Control	1.25			
Chemical Total	68.66	23		
MINERAL OIL				
Apple	13,688.05	158	717.30	A
Asian Pear	137.35	7	12.00	A
Blueberry	197.95	3	6.90	A
Cherry	140.21	2	12.10	A
Forest, Timberland	1.46	1	5.00	A
Grape	21.16	1	0.20	A
Grape, Wine	13,691.55	368	3,104.34	A
Landscape Maintenance	208.98			
Nectarine	501.95	20	29.75	A
Olive	0.05	1	1.00	A
Peach	1,140.92	44	79.10	A
Pear	3,824.54	25	118.65	A
Plum	652.74	9	26.00	A
Pluot	76.30	3	3.00	A
Public Health	3.29			
Regulatory Pest Control	500.00			
Research Commodity	14.07			
Rights Of Way	1,131.81			
Structural Pest Control	52.79			
Walnut	1.09	1	0.10	A
Chemical Total	35,986.26	643		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MORPHOLINE				
Landscape Maintenance	2.49			
Chemical Total	2.49			
MUSCALURE				
Structural Pest Control	0.01			
Chemical Total	0.01			
MYCLOBUTANIL				
Apple	29.73	50	212.00	A
Apricot	2.10	2	14.00	A
Cherry	0.25	1	2.00	A
Grape, Wine	92.64	116	1,095.45	A
Landscape Maintenance	1.35			
Nectarine	1.85	7	11.25	A
Peach	9.01	22	58.00	A
Pluot	0.20	1	1.00	A
Structural Pest Control	2.40			
Chemical Total	139.53	199		
MYRISTYL ALCOHOL				
Apple	0.61	17	63.00	A
Asian Pear	0.03	2	3.50	A
Nectarine	< 0.01	1	0.25	A
Peach	< 0.01	1	0.25	A
Pear	0.07	4	8.00	A
Chemical Total	0.72	25		
NAA, AMMONIUM SALT				
Apple	0.68	9	38.00	A
Landscape Maintenance	0.08			
Chemical Total	0.75	9		
NAA, ETHYL ESTER				
Landscape Maintenance	0.01			
Chemical Total	0.01			
NAPROPAMIDE				
Structural Pest Control	0.46			
Chemical Total	0.46			
NONANOIC ACID				
Landscape Maintenance	0.87			
Uncultivated Non-Ag	7.19	2	1.75	A
Chemical Total	8.06	2		
NONANOIC ACID, OTHER RELATED				
Landscape Maintenance	0.05			
Uncultivated Non-Ag	0.38	2	1.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.42	2		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Apricot	2.38	2	14.00	A
Grape, Wine	189.09	152	1,322.08	A
Landscape Maintenance	10.90			
N-Grnhs Flower	20.28		1,119.00	U
Chemical Total	222.65	154		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Apple	3.42	4	13.00	A
Apricot	2.89	2	14.00	A
Forest, Timberland	2,986.43	121	4,240.74	A
Grape, Wine	415.49	160	1,536.09	A
Landscape Maintenance	329.78			
	1.67	1	3.00	A
Total Pounds On This Commodity	331.45			
N-Grnhs Flower	60.36		2,698.00	U
	12.74	1	10.00	A
Total Pounds On This Commodity	73.09			
Pastureland	17.70	2	40.00	A
Peach	2.24	4	8.00	A
Rangeland	22.75	20	137.75	A
Regulatory Pest Control	6.90			
Rights Of Way	1,109.82			
	79.54	2	100.70	A
Total Pounds On This Commodity	1,189.36			
Chemical Total	5,051.73	317		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Forest, Timberland	74.30	21	415.00	A
Grape, Wine	8.87	4	56.50	A
Landscape Maintenance	3.92			
Chemical Total	87.08	25		
NOVALURON				
Structural Pest Control	0.01			
Chemical Total	0.01			
NOVIFLUMURON				
Landscape Maintenance	0.04			
Structural Pest Control	1.73			
Chemical Total	1.77			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Structural Pest Control	2.09			
Chemical Total	2.09			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	< 0.01			
OLEIC ACID				
Grape, Wine	14.48	61	397.84	A
Landscape Maintenance	8.07			
Chemical Total	22.55	61		
OLEIC ACID, METHYL ESTER				
Forest, Timberland	15,457.67	192	4,868.25	A
Grape, Wine	83.54	10	191.83	A
Landscape Maintenance	1.30			
Rangeland	0.06		1.00	A
Rights Of Way	534.86			
	3.55	1	1.00	A
Total Pounds On This Commodity	538.41			
Chemical Total	16,080.99	203		
ORYZALIN				
Apple	9.65	2	6.00	A
Apricot	4.16	1	4.00	A
Blackberry	4.16	1	2.00	A
Cherry	1.04	1	1.00	A
Grape, Wine	170.42	23	85.95	A
Landscape Maintenance	735.24			
	6.24	1	3.00	A
Total Pounds On This Commodity	741.48			
N-Outdr Plants In Containers	30.71	12	10.25	A
	2.44	1	5,000.00	S
Total Pounds On This Commodity	33.15			
N-Outdr Transplants	9.15	1	5.50	A
Olive	0.57	1	0.50	A
Pear	1.14	1	1.00	A
Rights Of Way	204.08			
	10.40	1	5.00	A
Total Pounds On This Commodity	214.48			
Stone Fruit	18.82	5	2.50	A
Structural Pest Control	5.46			
Uncultivated Ag	1.04	1	5.00	A
Uncultivated Non-Ag	1.50	1	1.50	A
Chemical Total	1,216.22	53		
OXADIAZON				
Landscape Maintenance	2.50			
Chemical Total	2.50			
OXYFLUORFEN				
Forest, Timberland	2,351.60	47	1,458.00	A
Grape, Wine	131.82	109	618.93	A
Landscape Maintenance	71.84			
N-Outdr Plants In Containers	9.52	6	13.50	A
N-Outdr Transplants	5.69	1	5.50	A
Rights Of Way	359.07			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2,929.54	163		
OXYTETRACYCLINE, CALCIUM COMPLEX				
Pear	25.52	9	81.00	A
Chemical Total	25.52	9		
PACLOBUTRAZOL				
Golf Course Turf	0.38		3.00	A
Landscape Maintenance	2.09			
N-Grnhs Flower	35.87		231.00	U
Chemical Total	38.34			
PARAQUAT DICHLORIDE				
Grape, Wine	7.24	1	8.00	A
Chemical Total	7.24	1		
PCNB				
Golf Course Turf	31.49	1	6,500.00	S
Landscape Maintenance	45.00			
Chemical Total	76.49	1		
PENDIMETHALIN				
Grape, Wine	613.14	44	197.62	A
Landscape Maintenance	191.52			
Rights Of Way	48.30			
Chemical Total	852.96	44		
PENOX SULAM				
Forest, Timberland	49.59	47	1,458.00	A
Landscape Maintenance	< 0.01			
Rights Of Way	7.12			
Chemical Total	56.71	47		
PENTHIOPYRAD				
Landscape Maintenance	3.78			
Chemical Total	3.78			
PERMETHRIN				
Cherry	1.23	2	7.00	A
Landscape Maintenance	71.71			
N-Grnhs Flower	58.21		1,215.00	U
Structural Pest Control	754.17			
Chemical Total	885.32	2		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PETROLEUM DISTILLATES				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.72			
Structural Pest Control	0.71			
Chemical Total	1.43			
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	5,174.85	130	783.81	A
Landscape Maintenance	2.09			
N-Outdr Flower	4.78	1	2.00	A
Structural Pest Control	105.55			
Chemical Total	5,287.28	131		
PETROLEUM OIL, PARAFFIN BASED				
Landscape Maintenance	47.31			
Rights Of Way	9.75			
Chemical Total	57.06			
PETROLEUM OIL, UNCLASSIFIED				
Apple	889.66	18	143.55	A
Grape, Wine	0.54	1	0.30	A
Landscape Maintenance	51.59			
Peach	17.14	2	1.25	A
Pear	337.21	6	30.00	A
Stone Fruit	0.54	1	0.25	A
Chemical Total	1,296.68	28		
PHENOTHRIN				
Structural Pest Control	0.20			
Chemical Total	0.20			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.03			
Chemical Total	0.03			
PHOSPHORIC ACID				
Grape, Wine	13.19	55	271.09	A
Landscape Maintenance	0.04			
Structural Pest Control	1.67			
Chemical Total	14.90	55		
PIPERONYL BUTOXIDE				
N-Outdr Plants In Containers	0.08	3	3,100.00	S
Public Health	1.24			
Structural Pest Control	68.31			
Chemical Total	69.63	3		
PIPERONYL BUTOXIDE, OTHER RELATED				
Public Health	0.31			
Structural Pest Control	7.43			
Chemical Total	7.74			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLAMIDE POLYMER				
Grape, Wine	4.06	53	231.09	A
Landscape Maintenance	0.41			
Rights Of Way	1.13			
Chemical Total	5.60	53		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Grape, Wine	0.08	3	6.00	A
Landscape Maintenance	1.94			
N-Grnhs Flower	18.19		1,579.00	U
Chemical Total	20.21	3		
POLYBUTENES				
Apple	0.29	1	2.00	A
Grape, Wine	93.18	135	1,171.58	A
Structural Pest Control	1.22			
Chemical Total	94.69	136		
POLYETHYLENE GLYCOL				
Grape, Wine	90.03	62	311.94	A
Chemical Total	90.03	62		
POLYETHYLENE GLYCOL DIACETATE				
Apple	0.03	1	5.00	A
Landscape Maintenance	0.10			
Nectarine	0.06	9	12.00	A
Peach	0.09	10	17.00	A
Pluot	< 0.01	1	1.00	A
Chemical Total	0.28	21		
POLY-I-PARA-MENTHENE				
Apple	35.71	8	36.00	A
Grape	3.56	2	8.00	A
Grape, Wine	235.35	83	752.60	A
Nectarine	8.91	6	8.25	A
Peach	17.28	8	15.50	A
Plum	23.45	6	18.00	A
Pluot	2.44	2	2.00	A
Chemical Total	326.69	115		
POLYMERIZED PINENE				
Rights Of Way	196.09			
Chemical Total	196.09			
POLYOXIN D, ZINC SALT				
Landscape Maintenance	3.44			
Chemical Total	3.44			
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
Apple	1.90	2	8.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	17.15	5	64.00	A
Peach	1.18	1	5.00	A
Chemical Total	20.22	8		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Apple	6.19	7	32.00	A
Chemical Total	6.19	7		
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Grape, Wine	2.17	7	22.99	A
Chemical Total	2.17	7		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Landscape Maintenance	231.00			
Rights Of Way	25.29			
Chemical Total	256.28			
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Rights Of Way	0.11			
Chemical Total	0.11			
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Rights Of Way	0.74			
Chemical Total	0.74			
POLYPROPYLENE GLYCOL				
Landscape Maintenance	0.07			
Rights Of Way	< 0.01			
Chemical Total	0.07			
POLYSACCHARIDE POLYMER				
Landscape Maintenance	0.05			
Rights Of Way	3.03			
Chemical Total	3.07			
POLYSORBATE 65				
Landscape Maintenance	4.49			
Rights Of Way	89.35			
Chemical Total	93.84			
POTASSIUM BICARBONATE				
Grape, Wine	674.32	46	275.95	A
Chemical Total	674.32	46		
POTASSIUM PHOSPHITE				
Landscape Maintenance	295.07			
N-Grnhs Flower	429.67		500.00	U
N-Outdr Plants In Containers	0.39	3	1,500.00	S
Chemical Total	725.13	3		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRALLETHRIN				
Structural Pest Control	0.25			
Chemical Total	0.25			
PRODIAMINE				
Landscape Maintenance	63.40			
Chemical Total	63.40			
PROPAMOCARB HYDROCHLORIDE				
Landscape Maintenance	121.48			
Chemical Total	121.48			
PROPICONAZOLE				
Cherry	0.06	1	5.00	A
Golf Course Turf	1.29		3.00	A
Landscape Maintenance	114.34			
N-Grnhs Flower	47.79		614.00	U
Nectarine	1.29	6	8.75	A
Peach	2.58	9	22.75	A
Regulatory Pest Control	6.24			
Chemical Total	173.58	16		
PROPOXUR				
Structural Pest Control	0.02			
Chemical Total	0.02			
PROPYLENE GLYCOL				
Apple	5.93	7	32.00	A
Grape, Wine	0.18	3	6.00	A
Landscape Maintenance	0.65			
N-Grnhs Flower	6.06		1,579.00	U
Chemical Total	12.82	10		
PYRACLOSTROBIN				
Cherry	0.48	1	5.00	A
Grape, Wine	94.31	128	1,126.49	A
Landscape Maintenance	57.40			
Nectarine	1.12	6	8.75	A
Peach	1.38	7	10.75	A
Pluot	0.13	1	1.00	A
Chemical Total	154.82	143		
PYRAFLUFEN-ETHYL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
PYRETHRINS				
Grape, Wine	1.05	2	19.50	A
N-Outdr Plants In Containers	< 0.01	3	3,100.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Public Health	0.15			
Structural Pest Control	12.38			
Chemical Total	13.59	5		
PYRIPROXYFEN				
Structural Pest Control	0.25			
Chemical Total	0.25			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Grape, Wine	23.72	23	197.30	A
N-Outdr Plants In Containers	< 0.01	3	1,500.00	S
Chemical Total	23.72	26		
QUINCLORAC				
Landscape Maintenance	8.95			
Chemical Total	8.95			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	6.12			
Chemical Total	6.12			
QUINOXYFEN				
Cherry	1.15	3	12.00	A
Grape, Wine	66.74	109	791.70	A
Peach	0.19	1	2.00	A
Chemical Total	68.09	113		
RESMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
RESMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
REYNOUTRIA SACHALINENSIS				
Grape, Wine	3.58	3	11.90	A
Chemical Total	3.58	3		
RIMSULFURON				
Grape, Wine	9.62	48	190.88	A
Landscape Maintenance	15.66			
Rights Of Way	1.95			
Chemical Total	27.22	48		
SABADILLA ALKALOIDS				
Rights Of Way	0.41			
Chemical Total	0.41			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SETHOXYDIM				
Grape, Wine	2.10	1	8.00	A
Chemical Total	2.10	1		
SILICA AEROGEL				
Public Health	6.18			
Structural Pest Control	6.41			
Chemical Total	12.59			
SILICONE DEFOAMER				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.22			
Chemical Total	0.23			
SIMAZINE				
Grape, Wine	65.99	2	32.00	A
Landscape Maintenance	125.55			
Structural Pest Control	61.65			
Uncultivated Non-Ag	79.58	1	5.00	A
Chemical Total	332.77	3		
SODIUM CARBONATE PEROXYHYDRATE				
Landscape Maintenance	63.75			
Chemical Total	63.75			
SODIUM DIISOCTYLSULFOSUCCINATE				
Landscape Maintenance	0.76			
Chemical Total	0.76			
SODIUM HYDROXIDE				
Grape, Wine	22.16	53	231.09	A
Chemical Total	22.16	53		
SODIUM HYPOCHLORITE				
Grape, Wine	0.69	2	17.00	A
Chemical Total	0.69	2		
SODIUM NITRATE				
Rights Of Way	1.96			
Chemical Total	1.96			
SODIUM XYLENE SULFONATE				
Landscape Maintenance	0.06			
Structural Pest Control	2.62			
Chemical Total	2.67			
SORBITAN TRIOLEATE				
Landscape Maintenance	4.49			
Rights Of Way	89.35			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	93.84			
SPINETORAM				
Apple	8.89	11	114.30	A
Asian Pear	0.17	1	1.50	A
Cherry	0.66	2	7.00	A
Peach	1.88	1	12.00	A
Pear	3.38	8	31.50	A
Regulatory Pest Control	0.41			
Chemical Total	15.37	23		
SPINOSAD				
Landscape Maintenance	0.14			
Nectarine	1.07	9	12.00	A
Olive	0.01	7	12.01	A
Total Pounds On This Commodity	0.01	1	400.00	S
Peach	1.45	11	17.50	A
Public Health	0.29			
Chemical Total	2.96	28		
SPIROMESIFEN				
Landscape Maintenance	< 0.01			
Uncultivated Non-Ag	< 0.01		0.10	A
Chemical Total	< 0.01			
SPIROTETRAMAT				
Apple	4.03	4	36.00	A
Grape, Wine	31.18	32	271.19	A
Landscape Maintenance	< 0.01			
Pear	6.73	6	54.00	A
Uncultivated Non-Ag	< 0.01		0.10	A
Chemical Total	41.93	42		
STREPTOMYCES LYDICUS WYEC 108				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
STREPTOMYCIN SULFATE				
Apple	17.24	24	111.50	A
Pear	4.90	16	26.50	A
Chemical Total	22.14	40		
STRYCHNINE				
Landscape Maintenance	0.01			
Structural Pest Control	0.03			
Chemical Total	0.05			
STYRENE BUTADIENE COPOLYMER				
Grape, Wine	0.25	3	6.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.25	3		
SULFAQUINOXALINE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFENTRAZONE				
Landscape Maintenance	1.58			
Rights Of Way	4.90			
Chemical Total	6.49			
SULFLURAMID				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFOMETURON-METHYL				
Landscape Maintenance	2.73			
Rights Of Way	61.90			
Chemical Total	64.63			
SULFUR				
Apple	182.40	23	48.10	A
Cherry	3.20	1	0.10	A
Grape	38.40	2	8.00	A
Grape, Wine	16,332.45	610	5,086.25	A
N-Grnhs Flower	16.80	9	0.90	A
Nectarine	92.80	7	10.75	A
Peach	168.00	17	24.50	A
Pear	0.40	5	0.25	A
Regulatory Pest Control	187.13			
Rights Of Way	1.49			
Squash	18.40	8	0.80	A
Structural Pest Control	18.40			
Vegetable	8.00	5	0.41	A
Chemical Total	17,067.86	687		
SULFUR DIOXIDE				
Fumigation, Other	26.22			
Industrial Site	1.00	1	21.00	U
Chemical Total	27.22	1		
SULFURYL FLUORIDE				
Structural Pest Control	840.02			
Chemical Total	840.02			
TALL OIL				
Landscape Maintenance	2.05			
Chemical Total	2.05			
TALL OIL FATTY ACIDS				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	0.19	6	38.00	A
Forest, Timberland	919.42	22	1,809.00	A
Grape, Wine	2.64	102	1,018.67	A
Nectarine	0.13	6	8.75	A
Peach	0.16	7	10.75	A
Rangeland	0.01		1.00	A
Rights Of Way	4.44			
Chemical Total	926.99	143		
TEBUCONAZOLE				
Grape, Wine	70.19	46	578.93	A
Landscape Maintenance	60.55			
Chemical Total	130.74	46		
TETRACONAZOLE				
Grape, Wine	24.12	52	691.97	A
Chemical Total	24.12	52		
TETRAMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	0.22			
Structural Pest Control	9.97			
Chemical Total	10.18			
TETRAPOTASSIUM PYROPHOSPHATE				
Landscape Maintenance	0.03			
Structural Pest Control	1.31			
Chemical Total	1.34			
THIAMETHOXAM				
Landscape Maintenance	6.38			
Structural Pest Control	9.39			
Chemical Total	15.77			
THIOPHANATE-METHYL				
Grape, Wine	39.89	5	17.99	A
Landscape Maintenance	303.25			
Chemical Total	343.14	5		
THYME				
Structural Pest Control	0.04			
Chemical Total	0.04			
TOXAPHENE				
Structural Pest Control	1.61			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1.61			
TRIADIMEFON				
Landscape Maintenance	11.44			
Chemical Total	11.44			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
N-Outdr Plants In Containers	0.04	2	4,095.00	S
Chemical Total	0.04	2		
TRICLOPYR, BUTOXYETHYL ESTER				
Forest, Timberland	1.94	4	200.00	A
Landscape Maintenance	118.75			
N-Outdr Transplants	2.77	1	16.50	A
Pastureland	16.89	4	80.00	A
Rangeland	62.69	27	55.25	A
Rights Of Way	952.03			
	19.39	5	10.00	A
Total Pounds On This Commodity	971.41			
Chemical Total	1,174.45	41		
TRICLOPYR, TRIETHYLAMINE SALT				
Forest, Timberland	66.36	5	85.75	A
Landscape Maintenance	115.44			
N-Outdr Transplants	26.28	2	23.00	A
Rangeland	3.45	1	3.00	A
Rights Of Way	231.23			
Structural Pest Control	0.52			
Chemical Total	443.27	8		
TRIETHANOLAMINE				
Landscape Maintenance	0.07			
Structural Pest Control	3.34			
Chemical Total	3.41			
TRIFLOXYSTROBIN				
Apple	9.21	21	130.30	A
Cherry	0.08	1	5.00	A
Grape, Wine	39.04	56	653.93	A
Landscape Maintenance	4.28			
Structural Pest Control	0.25			
Chemical Total	52.86	78		
TRIFLUMIZOLE				
Apple	5.31	7	21.00	A
Grape, Wine	100.16	64	368.17	A
Pear	0.25	1	0.50	A
Regulatory Pest Control	0.98			
Structural Pest Control	0.92			
Chemical Total	107.61	72		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLURALIN				
Landscape Maintenance	14.33			
Chemical Total	14.33			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Grape, Wine	0.11	3	6.00	A
Chemical Total	0.11	3		
TRINEXAPAC-ETHYL				
Landscape Maintenance	36.06			
Turf/Sod	0.45		6.00	A
Chemical Total	36.51			
TRITICONAZOLE				
Landscape Maintenance	0.37			
Chemical Total	0.37			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Forest, Timberland	922.46	23	1,839.00	A
Grape, Wine	1.19	3	10.50	A
Landscape Maintenance	4.50			
N-Outdr Plants In Containers	2.39	1	1.00	A
N-Outdr Transplants	36.00	7	88.50	A
Rangeland	1.16	1	3.50	A
Rights Of Way	13.29			
	0.29	1	0.70	A
Total Pounds On This Commodity	13.58			
Water Area	0.28		13.00	U
Chemical Total	981.55	36		
VINCLOZOLIN				
Landscape Maintenance	3.75			
Chemical Total	3.75			
WARFARIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
XYLENE				
Landscape Maintenance	1.65			
Chemical Total	1.66			
2,4-XYLENOL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Apple	0.35	2	7.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Blackberry	0.13	2	2.50	A
Blueberry	0.35	2	6.90	A
Grape, Wine	0.25	1	5.00	A
Landscape Maintenance	0.59			
Nectarine	0.05	1	1.00	A
Structural Pest Control	1.41			
Chemical Total	3.13	8		
ZIRAM				
Landscape Maintenance	4.11			
Nectarine	2.28	1	1.00	A
Peach	7.22	3	6.50	A
Plum	4.56	1	2.00	A
Chemical Total	18.17	5		
El Dorado County Total	230,566.85	6,198		