Text files of data are available at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur/data/>

Units: A = Acres, S = Square Feet, C = Cubic Feet, K = Thousand Cubic Feet, P = Pounds, T = Tons, U = Miscellaneous Unit,

Chemical	Done J. A	Agricultural	Amount	
Commodity	Pounds Applied	Applications	Treated	Туре
ABAMECTIN Londsome Meintenance	0.02			
Landscape Maintenance	0.02 < 0.01			
Regulatory Pest Control Structural Pest Control	0.07			
Chemical Total	0.10			
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
АСЕРНАТЕ				
Landscape Maintenance	0.18			
Structural Pest Control	161.96			
Chemical Total	162.14			
A COUNTY A COUNTY				
ACETAMIPRID	0.00			
Landscape Maintenance	0.08		2.00	**
N-Grnhs Flower	0.08		3.00	U
Structural Pest Control	8.05			
Chemical Total	8.20			
ACETIC ACID				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACIBENZOLAR-S-METHYL				
N-Grnhs Flower	0.66		53.08	A
Chemical Total	0.66			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL A	AMMONIUM			
CHLORIDE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.55			
Chemical Total	0.55			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBE	NZYL			
AMMONIUM CHLORIDE	· · 			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
	an a			
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AL	MMONIUM			
CHLORIDE Structural Pest Control	< 0.01			
Structural Fest Collitor	< 0.01			
Chemical Total	< 0.01			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYE	THYLENE)			
N-Grnhs Flower	12.59		90.50	A
Chemical Total	12.59			

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Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit,
No value: many non-productional-agricultural pesticide use reports are not legally required to report area treated or number of applications.

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXY) Rights Of Way	ETHYLENE) 2.64			
Chemical Total	2.64			
D-TRANS ALLETHRIN				
Landscape Maintenance	0.03			
Rights Of Way	< 0.01			
Structural Pest Control	0.02			
Chemical Total	0.06			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Rights Of Way	1.65			
Structural Pest Control	6.22			
Chemical Total	7.87		-	
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	1.29			
Rights Of Way	5.42			
Chemical Total	6.70			
AMMONIUM CITRATE				
Landscape Maintenance	0.87			
Chemical Total	0.87		-	
Chemical Iolal	0.07			
AMMONIUM NONANOATE				
Landscape Maintenance	2.24			
Rights Of Way	3.76			
Chemical Total	6.00			
AMMONIUM NITRATE				
N-Grnhs Flower	1.62		90.50	A
Chemical Total	1.62			
AMMONIUM SULFATE				
Landscape Maintenance	1.20			
N-Grnhs Flower	40.20		90.50	A
Chemical Total	41.41		-	
AZADIRACHTIN				
Industrial Hemp	0.68	280	591,338.00	S
- -	0.01		4.00	U
	< 0.01	1	0.01	A
Total Pounds On This Commodity	0.70			
Landscape Maintenance	2.54			
N-Grnhs Flower	< 0.01		400.00	S
Chemical Total	3.24	281		

AZOXYSTROBIN

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance N-Grnhs Flower	2.41 3.47		6.80	A
Chemical Total	5.88	·		
BACILLUS FIRMUS (STRAIN I-1582) N-Grnhs Flower	63.00		15.00	A
Chemical Total	63.00			
BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAI FERMENTATION SOLIDS, SPORES AND INSECTICID Public Health				
Chemical Total	9.73			
BACILLUS SUBTILIS GB03 Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS (BERLINER) Public Health	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAE SEROTYPE H-14	LENSIS,			
Landscape Maintenance Public Health	0.19 8.28			
Chemical Total	8.47			
ACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STR. Industrial Hemp	AIN AM 65-52 5.80	27	44,308.00	S
Total Pounds On This Commodity	0.94 6.73		8.00	U
Chemical Total	6.73	27		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN FERMENTATION SOLIDS AND SOLUBLES	N ABTS-351,			
Landscape Maintenance	0.07			
Chemical Total	0.07			
BEAUVERIA BASSIANA STRAIN GHA Industrial Hemp	< 0.01	1	300.00	S
Chemical Total	< 0.01	1		
NIVITO VOLI OVE				
	0.00			
Rights Of Way	0.03			
	0.03			

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Landscape Maintenance Structural Pest Control	Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance 1.50 Structural Pest Control 78.14 79.65 78.14 79.65 78.14 79.65 78.14 79.65 78.14 79.65 78.14 79.65 79.	Chemical Total	0.01		_	
Structural Pest Control	BIFENTHRIN				
Chemical Total 79.65 800AX 14,500.00 S	Landscape Maintenance	1.50			
Structural Pest Control 0.07	Structural Pest Control	78.14			
Industrial Site 0.07 41,500.00 S Landscape Maintenance 0.17 41,500.00 S Structural Pest Control 18,93 41,500.00 S Chemical Total 19,17 300000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 30000 300000 300000 3000000 30000000 3000000 <td< td=""><td>Chemical Total</td><td>79.65</td><td></td><td></td><td></td></td<>	Chemical Total	79.65			
Landscape Maintenance 1.17 18.93	BORAX				
Structural Pest Control 18.93	Industrial Site	0.07		41,500.00	S
Chemical Total 19.17 19.	Landscape Maintenance	0.17			
Common	Structural Pest Control	18.93			
Landscape Maintenance 0.20 Public Health < 0.01 Structural Pest Control 870.77	Chemical Total	19.17			
Public Health Structural Pest Control S70.77	BORIC ACID				
Structural Pest Control 870.77 Chemical Total 870.97 Structural Pest Control Chemical Total Ch		0.20			
Chemical Total 870.97 80SCALID Landscape Maintenance < 0.01	Public Health	< 0.01			
Landscape Maintenance < 0.01	Structural Pest Control	870.77			
Landscape Maintenance	Chemical Total	870.97			
Chemical Total	BOSCALID				
Structural Pest Control 0.02	Landscape Maintenance	< 0.01			
Structural Pest Control 0.02	Chemical Total	< 0.01			
Structural Pest Control 0.02	BRODIFACOUM				
Landscape Maintenance Co.01 Structural Pest Control Chemical Total Co.31	Structural Pest Control	0.02			
Landscape Maintenance Structural Pest Control 0.31	Chemical Total	0.02			
Structural Pest Control 0.31	BROMADIOLONE				
Structural Pest Control 0.31	Landscape Maintenance	< 0.01			
Landscape Maintenance		0.31			
Landscape Maintenance	Chemical Total	0.31			
Public Health	BROMETHALIN				
Public Health		< 0.01			
Chemical Total 0.07 1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN Water (Industrial) 2,088.93 29.00 U		0.07			
A-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN Water (Industrial) 2,088.93 29.00 U	Structural Pest Control	< 0.01			
Water (Industrial) 2,088.93 29.00 U Chemical Total 2,088.93 29.00 U BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA 3.43 17 9,741.00 S 0.14 2 600.00 U Total Pounds On This Commodity 3.57 600.00 U	Chemical Total	0.07			
Water (Industrial) 2,088.93 29.00 U Chemical Total 2,088.93 29.00 U BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA 3.43 17 9,741.00 S 0.14 2 600.00 U Total Pounds On This Commodity 3.57 600.00 U	1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA Industrial Hemp 3.43 17 9,741.00 S 0.14 2 600.00 U Total Pounds On This Commodity 3.57		2,088.93		29.00	U
Industrial Hemp 3.43 17 9,741.00 S 0.14 2 600.00 U Total Pounds On This Commodity 3.57	Chemical Total	2,088.93			
Industrial Hemp 3.43 17 9,741.00 S 0.14 2 600.00 U Total Pounds On This Commodity 3.57	RURKHOLDERIA SP STRAIN A 306 CELLS AND FEDMENT	ATION MEDIA			
Total Pounds On This Commodity 3.57 0.14 2 600.00 U			17	9 741 00	S
Total Pounds On This Commodity 3.57					
Chemical Total 3.57 19	Total Pounds On This Commodity		2	000.00	Ü
	Chemical Total	3.57	19		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANOLA OIL				
Industrial Hemp	1.34	5	5,000.00	S
Landscape Maintenance	1.04			
Chemical Total	2.38	5		
CAPRIC ACID				
Landscape Maintenance	1.69			
Chemical Total	1.69		-	
CAPRYLIC ACID				
Landscape Maintenance	2.48			
Chemical Total	2.48		-	
CAPSICUM OLEORESIN				
Industrial Hemp	0.57	25	174,800.00	S
Chemical Total	0.57	25		
CARBON				
Landscape Maintenance	0.53			
Structural Pest Control	1.03		-	
Chemical Total	1.56			
CARFENTRAZONE-ETHYL				
Landscape Maintenance	0.94		202.06	
N-Grnhs Flower	7.73 0.06		293.96 89,000.00	
Total Pounds On This Commodity	7.79		89,000.00	S
N-Outdr Flower	1.00		40.00	A
Chemical Total	9.73		-	
CHLORANTRANILIPROLE				
Landscape Maintenance	< 0.01			
N-Grnhs Flower	16.69		159.00	A
Structural Pest Control	6.83		-	
Chemical Total	23.52			
CHLORFENAPYR				
Structural Pest Control	122.58			
Chemical Total	122.58			
CHLORFLURENOL, METHYL ESTER				
Landscape Maintenance	0.04			
Chemical Total	0.04		=	
CHLORINE DIOXIDE				
Structural Pest Control	< 0.01		_	
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	***			71
Water (Industrial)	6.20		472.00	U
Chemical Total	6.20			
CHLOROPHACINONE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
CHLOROTHALONIL				
N-Grnhs Flower	1,610.67		300.31	
Total Pounds On This Commodity	1.17 1,611.83		10,000.00	S
Chemical Total	1,611.83			
CHLORSULFURON				
Rights Of Way	0.75			
Chemical Total	0.75			
CHOLECALCIFEROL				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.24			
Chemical Total	0.24			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Industrial Hemp	0.97	38	22,466.00	S
Chemical Total	0.97	38		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Industrial Hemp	9.25	53	28,160.00	S
Landscape Maintenance	5.19			
Chemical Total	14.44	53		
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	95.31		1.500	
N-Grnhs Flower	29.25		145.00	
Total Pounds On This Commodity	0.22 29.46		79,000.00	3
Chemical Total	124.78			
CLOTHIANIDIN				
Landscape Maintenance	0.85			
N-Grnhs Flower	0.20		1.00	
T 1 1 0 T 2 0 T	0.03		15,000.00	S
Total Pounds On This Commodity	0.23			
Regulatory Pest Control Structural Pest Control	0.09 0.45			
Chemical Total	1.61			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER AMMONIUM COMPLEX				
Landscape Maintenance	2.49			
Chemical Total	2.49			
COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	0.27			
Chemical Total	0.27			
COPPER HYDROXIDE				
Landscape Maintenance	1.50			
Chemical Total	1.50			
COPPER OCTANOATE	< 0.01			
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
COPPER OXYCHLORIDE	1			
Landscape Maintenance	1.66			
Chemical Total	1.66			
COTTONSEED OIL				
Industrial Hemp	0.58	3	1,792.00	S
Chemical Total	0.58	3		
COYOTE URINE				
Structural Pest Control	0.13			
Chemical Total	0.13			
CYFLUMETOFEN				
Landscape Maintenance	0.20			
Chemical Total	0.20			
CYFLUTHRIN				
Structural Pest Control	447.04			
Chemical Total	447.04			
BETA-CYFLUTHRIN				
Landscape Maintenance	0.08			
Structural Pest Control	62.60			
Chemical Total	62.68			
CYPERMETHRIN				
Structural Pest Control	3.39			
Chemical Total	3.39	_		
2,4-D				
Landscape Maintenance	0.11			

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		Poulius Applieu	Applications	Treated	Type
Chemical Total		0.11			
2,4-D, 2-ETHYLHEXYL ESTER					
Landscape Maintenance		5.84			
N-Grnhs Flower		128.19		282.46	A
		2.22		84,000.00	S
Total Pounds On This Commodity	130.40				
N-Outdr Flower		46.27		40.00	A
Chemical Total		182.52			
DDVP					
Regulatory Pest Control		0.27			
Structural Pest Control		1.79			
Chemical Total		2.06			
DDVP, OTHER RELATED					
Regulatory Pest Control		0.02			
Structural Pest Control		0.07			
Chemical Total		0.09			
DELTAMETHRIN					
Structural Pest Control		58.65			
Chemical Total		58.65			
NAMONA CROVE DA PANA					
DIATOMACEOUS EARTH		64.00			
Structural Pest Control		64.99			
Chemical Total		64.99			
DIATOMACEOUS EARTH, OTHER RELATED					
Structural Pest Control		< 0.01			
Chemical Total		< 0.01			
DIAZINON					
Structural Pest Control		1.19			
Chemical Total		1.19			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE					
Water (Industrial)		48.79		56.00	U
Chemical Total		48.79			
DICAMBA					
Landscape Maintenance		0.37			
N-Grnhs Flower		8.19		282.46	A
		0.13		84,000.00	S
Total Pounds On This Commodity	8.32				
N-Outdr Flower		2.77		40.00	A
Chemical Total		11.46			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	852.56		24.00	U
Chemical Total	852.56			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN Water (Industrial)	469.06		24.00	U
Chemical Total	469.06			
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Regulatory Pest Control	0.01			
Structural Pest Control	0.05			
Chemical Total	0.06			
DIETHYLENE GLYCOL				
Landscape Maintenance	0.01			
Rights Of Way	6.54			
Chemical Total	6.56			
DIFETHIALONE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.20			
Chemical Total	0.20			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
N-Grnhs Flower	2.98		6.00	A
Chemical Total	2.98			
DIKEGULAC SODIUM	4.05			
Landscape Maintenance	4.05			
Chemical Total	4.06			
DIMETHYL ALKYL TERTIARY AMINES				
Rights Of Way	0.03			
Chemical Total	0.03			
DIMETHYLPOLYSILOXANE				
Landscape Maintenance	2.29			
Rights Of Way	4.14			
Chemical Total	6.42			
DINOTEFURAN				
Landscape Maintenance	1.20			
N-Grnhs Flower	0.11		3.00	U
Structural Pest Control	53.57			
Chemical Total	54.88			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			

 $\label{eq:control_co$

No value: many non-productional-agricultural pesticide use reports are not legally required to report area treated or number of applications.

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water (Industrial)	56.14		1.00	U
Chemical Total	56.14			
DIPHACINONE				
Landscape Maintenance	0.02			
Structural Pest Control	0.09			
Chemical Total	0.11			
DIPHACINONE, SODIUM SALT	0.04			
Structural Pest Control	0.01			
Chemical Total	0.01			
DIQUAT DIBROMIDE				
Landscape Maintenance	2.34		10,000,00	G
N-Outdr Flower Rights Of Way	0.29 7.55		10,000.00	S
Chemical Total	10.18			
DISODIUM OCTABORATE TETRAHYDRATE Structural Pest Control	1,103.69			
Chemical Total	1,103.69			
	1,100.07			
DITHIOPYR				
Landscape Maintenance	13.68			
Rights Of Way	17.88			
Chemical Total	31.56			
ESBIOTHRIN				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ESFENVALERATE				
Regulatory Pest Control	0.60			
Structural Pest Control	3.52			
Chemical Total	4.12			
ЕТНЕРНОN				
Landscape Maintenance	0.31			
N-Grnhs Flower	325.28		96.75	
N-Grnhs Plants In Containers	9.36		2.75	A
Chemical Total	334.94			
ETOFENPROX				
Regulatory Pest Control	1.83			
Structural Pest Control	1.40			
Chemical Total	3.23			

ETHOFUMESATE

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Landscape Maintenance 0.03 Rights Of Way 11.65 Chemical Total 11.68 FERRIC SODIUM EDTA 3 Landscape Maintenance 0.82 N-Gmhs Transplants < 0.01 Chemical Total 0.83 FIPRONIL 3 Landscape Maintenance 0.80 Regulatory Pest Control < 0.01 Structural Pest Control 258.76 Chemical Total 259.56 FLUAZIFOP-P-BUTYL Landscape Maintenance N-Gmhs Plants In Containers 0.17 N-Gmhs Plants In Containers 1.69 Chemical Total 11.12 FLUDIOXONIL Landscape Maintenance N-Gmhs Plower 0.02 N-Gmhs Flower 2.69 Chemical Total 2.76 FLUOPYRAM N-Gmhs Flower N-Gmhs Flower 4.01 Chemical Total 4.01 PURCOL-METHYL Landscape Maintenance Chemical Total < 0.01 FLURPRIMIDOL 2.85 Che	Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Carry Acids Mixed Carry Color Carry Co	N-Grnhs Flower	1,214.02		231.20	A
Landscape Maintenance 0.03 Righs Of Way 11.65 Chemical Total 11.68 FERRIC SODIUM EDTA 3.82 Landscape Maintenance 0.82 N-Gmhs Transplants 45.00 S Chemical Total 0.83 FIPRONIL 3.83 Landscape Maintenance 0.80 No. Regulatory Pest Control 40.01 Structural Pest Control Structural Pest Control 258.76 75.61 A Chemical Total 0.17 No. Regulatory Pest Control 75.61 A PLUAZIFOP-P-BUTYL 1.69 No. Regulatory Pest Control 10.00 A PCHUAZIFOP-P-BUTYL 1.1.12 1.1.12 Landscape Maintenance 0.17 No. Regulatory Pest Control Regula	Chemical Total	1,214.02			
Rights Of Way 11.65 Chemical Total 11.68 FERRIC SODIUM EDTA 0.82 Landscape Maintenance 0.82 N-Grinhs Transplants < 0.01	FATTY ACIDS, MIXED				
The state of the	Landscape Maintenance	0.03			
PERRIC SODIUM EDTA	Rights Of Way	11.65			
Landscape Maintenance 0.82	Chemical Total	11.68			
N-Grnhs Transplants	FERRIC SODIUM EDTA				
Chemical Total 0.83					
Page	N-Grnhs Transplants	< 0.01		45.00	S
Landscape Maintenance 0.80 Regulatory Pest Control 2.001 Structural Pest Control 2.58.76 Structural Pest Control 2.58.76 Structural Pest Control 2.59.56 Structural Pest Control 2.59 Structural Pest Control 2.59 Structural Pest Control 2.59 Structural Pest Control 2.59 Structural Pest Control 2.74 Structural Pest Control 2.74 Structural Pest Control 2.76 St	Chemical Total	0.83			
Regulatory Pest Control Structural Pest Control 258.76	FIPRONIL				
Structural Pest Control 258.76 Chemical Total 259.56					
Chemical Total 259.56					
FLUAZIFOP-P-BUTYL Landscape Maintenance 0.17 N-Grnhs Flower 9.26 75.61 A N-Grnhs Flower 1.69 10.00 A N-Grnhs Plants In Containers 1.69 10.00 A N-Grnhs Plants In Containers 1.112 STUDIOXONIL Landscape Maintenance 0.02 0.05 10.000.00 S N-Grnhs Flower 2.69 6.00 A N-Grnhs Flower 2.69 6.00 A N-Grnhs Flower 2.74 STUDIOXONIC ST	Structural Pest Control	258.76			
Landscape Maintenance 0.17 N-Grnhs Flower 9.26 75.61 A N-Grnhs Flower 1.69 10.00 A N-Grnhs Plants In Containers 1.69 10.00 A N-Grnhs Plower 0.02 0.05 10.000.00 S N-Grnhs Flower 0.05 N-Grnhs Flower 0.05 N-Grnhs Flower 0.05 N-Grnhs Flower 0.01 N-Grnhs Flower	Chemical Total	259.56			
N-Grnhs Flower 9.26 75.61 A N-Grnhs Plants In Containers 1.69 10.00 A Chemical Total 11.12 FLUDIOXONIL Landscape Maintenance 0.02 0.05 10,000.00 S Total Pounds On This Commodity 2.74 Chemical Total 2.76 FLUOPYRAM N-Grnhs Flower 4.01 9.00 A Chemical Total 4.01 9.00 A Chemical Total 4.01 5.00 FLURECOL-METHYL Landscape Maintenance 0.01 Chemical Total 2.85 Chemical Total 2.85 FLUTOLANIL N-Grnhs Flower 2.86 3.50 A Chemical Total 3.50 A Chemical Total	FLUAZIFOP-P-BUTYL				
N-Grnhs Plants In Containers 1.69 10.00 A					
Chemical Total 11.12					
Section Companies Compan	N-Grnhs Plants In Containers	1.69		10.00	A
Landscape Maintenance 0.02 2.69 6.00 A 0.05 Total Pounds On This Commodity 2.74	Chemical Total	11.12			
N-Grnhs Flower 2.69 6.00 A 10,000.00 S Total Pounds On This Commodity 2.74 Chemical Total 2.76 FLUOPYRAM N-Grnhs Flower 4.01 9.00 A Chemical Total 4.01 FLURECOL-METHYL Landscape Maintenance < 0.01 Chemical Total < 0.01 FLURPRIMIDOL Landscape Maintenance 2.85 Chemical Total 2.85 FLUTOLANIL N-Grnhs Flower 29.66 3.50 A	FLUDIOXONIL				
Total Pounds On This Commodity 2.74 10,000.00 S	Landscape Maintenance	0.02			
Total Pounds On This Commodity 2.74	N-Grnhs Flower	2.69			
Chemical Total 2.76	Total Pounds On This Commodity			10,000.00	S
N-Grnhs Flower 4.01 9.00 A					
N-Grnhs Flower		2.70			
Chemical Total 4.01 FLURECOL-METHYL Landscape Maintenance < 0.01	FLUOPYRAM N. Grabe Flower	4.01		0.00	٨
FLURECOL-METHYL Landscape Maintenance < 0.01 Chemical Total < 0.01 FLURPRIMIDOL Landscape Maintenance 2.85 Chemical Total 2.85 FLUTOLANIL N-Grnhs Flower 29.66 3.50 A				9.00	Λ
Landscape Maintenance < 0.01	Chemical Total	4.01			
Chemical Total < 0.01	FLURECOL-METHYL				
FLURPRIMIDOL Landscape Maintenance 2.85 Chemical Total 2.85 FLUTOLANIL N-Grnhs Flower 29.66 3.50 A	Landscape Maintenance	< 0.01			
Landscape Maintenance 2.85 Chemical Total 2.85 FLUTOLANIL N-Grnhs Flower 29.66 3.50 A	Chemical Total	< 0.01			
Chemical Total 2.85 FLUTOLANIL N-Grnhs Flower N-Grnhs Flower 29.66 3.50 A	FLURPRIMIDOL				
FLUTOLANIL 29.66 3.50 A	Landscape Maintenance	2.85			
N-Grnhs Flower 29.66 3.50 A	Chemical Total	2.85			
	FLUTOLANIL				
Chemical Total 29.66	N-Grnhs Flower	29.66		3.50	A
	Chemical Total	29.66			

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Units: A = Acres, S = Square Feet, C = Cubic Feet, K = Thousand Cubic Feet, P = Pounds, T = Tons, U = Miscellaneous Unit,

Committee Comm	Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	TAU-FLUVALINATE				
N-Grinhs Flower 0.65		0.68			
N-Griths Flower	Chemical Total	0.68		-	
Chemical Total 0.65	FLUXAPYROXAD				
POSETYL-AL Landscape Maintenance 2.84 Chemical Total 2.83 Chemical Total 2.84 Chemical	N-Grnhs Flower	0.65		3.00	A
Landscape Maintenance 2.84	Chemical Total	0.65			
Chemical Total 2.84 FOX URINE Landscape Maintenance < 0.01 Structural Pest Control 0.03 Chemical Total 0.04 FREE FATTY ACIDS AND/OR AMINE SALTS Landscape Maintenance 1.83 Chemical Total 1.83 FREE FATTY ACIDS AND/OR AMINE SALTS Landscape Maintenance 1.83 Chemical Total 1.83 FREE FATTY ACIDS AND/OR AMINE SALTS Landscape Maintenance 0.31 Chemical Total 0.31 Chemica	FOSETYL-AL				
Common	Landscape Maintenance	2.84			
Landscape Maintenance \$0.01 \$0.03 \$1.00 \$1.0	Chemical Total	2.84			
Structural Pest Control 0.03 Chemical Total 0.04	FOX URINE				
Chemical Total					
Table Tabl	Structural Pest Control	0.03			
Landscape Maintenance 1.83 1.83	Chemical Total	0.04			
Chemical Total 1.83 1.83	FREE FATTY ACIDS AND/OR AMINE SALTS	1.02			
Chemical Total Chem				<u>-</u>	
Landscape Maintenance 0.31	Chemical Total	1.83			
Chemical Total 0.31	FREON 12				
Structural Pest Control 1.01 1.	Landscape Maintenance	0.31			
Structural Pest Control 1.01 Chemical Total 1.01 Chemical Total 1.01 Chemical Total 1.01 Chemical Total 1.77 25 174,800.00 S Rights Of Way 0.45 Chemical Total 2.22 25 Chemical Total 2.22 25 Chemical Total 2.22 25 Chemical Total 2.22 25 Chemical Total 2.24 Chemical Total 2.24 Chemical Total 2.24 Chemical Total 2.25 Chemical Total 2.26 Chemical Total 2.27 Chemical Total 2.28 Chemical Total 2.29 Chemical Total 2.29 Chemical Total 2.20 Chemical Total	Chemical Total	0.31		-	
Chemical Total 1.01	GAMMA-CYHALOTHRIN				
Industrial Hemp	Structural Pest Control	1.01			
Industrial Hemp	Chemical Total	1.01		•	
Rights Of Way 0.45 Chemical Total 2.22 25 GLUFOSINATE-AMMONIUM Landscape Maintenance 11.02 N-Grnhs Flower 0.09 3,500.00 S Rights Of Way 2.74 Chemical Total 13.85 GLUTARALDEHYDE Water (Industrial) 1,469.03 71.00 U Chemical Total 1,469.03 GLYPHOSATE, DIMETHYLAMINE SALT Rights Of Way 35.02	GARLIC				
Chemical Total 2.22 25			25	174,800.00	S
Carrier Carr	Rights Of Way	0.45			
Landscape Maintenance	Chemical Total	2.22	25		
N-Grnhs Flower Rights Of Way 2.74	GLUFOSINATE-AMMONIUM				
Rights Of Way 2.74 Chemical Total 13.85 GLUTARALDEHYDE Water (Industrial) 1,469.03 Chemical Total 1,469.03 GLYPHOSATE, DIMETHYLAMINE SALT Rights Of Way 35.02					_
Chemical Total 13.85 Chemical Total 13.85 CHUTARALDEHYDE Water (Industrial) 1,469.03 71.00 U Chemical Total 1,469.03 CHUPHOSATE, DIMETHYLAMINE SALT Rights Of Way 35.02 CHUPHOSATE, DIMETHYLAMINE SALT CHUPHOSATE, DIMETHYLAMI				3,500.00	S
Water (Industrial)	Rights Of Way	2.74			
Water (Industrial) 1,469.03 71.00 U Chemical Total 1,469.03 GLYPHOSATE, DIMETHYLAMINE SALT Rights Of Way 35.02	Chemical Total	13.85			
Chemical Total 1,469.03 GLYPHOSATE, DIMETHYLAMINE SALT Rights Of Way 35.02	GLUTARALDEHYDE				
GLYPHOSATE, DIMETHYLAMINE SALT Rights Of Way 35.02	Water (Industrial)	1,469.03		71.00	U
Rights Of Way 35.02	Chemical Total	1,469.03		-	
Rights Of Way 35.02	GLYPHOSATE, DIMETHYLAMINE SALT				
Chemical Total 35.02		35.02			
	Chemical Total	35.02			

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Landscape Maintenance N-Gmits Flower 10,22 1,00 10 10 10 10 10 10 10 10 10 10 10 10 1	Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance 198.38 N-Griths Flower 2.22 0.50 A Total Pounds On This Commodity 2.44 48.73 Image: Commodity Processing	GLYPHOSATE, ISOPROPYLAMINE SALT					
Total Pounds On This Commodity Rights Of Way 48.73 249.54	Landscape Maintenance		198.38			
Total Pounds On This Commodity Rights Of Way 48.73 249.54	N-Grnhs Flower		2.22		0.50	A
Rights Of Way			0.22		1.00	U
Chemical Total	•	2.44				
Carry HOSATE, MONOAMMONIUM SALT	Rights Of Way		48.73			
Landscape Maintenance 20.06	Chemical Total		249.54			
Landscape Maintenance 20.06	GLYPHOSATE, MONOAMMONIUM SALT					
Chemical Total 20.06			20.06			
Landscape Maintenance 397.83 189.05	Chemical Total		20.06			
Landscape Maintenance 397.83 189.05	CLYPHOSATE POTASSIUM SALT					
Rights Of Way			397.83			
Chemical Total						
HALOSULFURON-METHYL Landscape Maintenance 0.02						
Landscape Maintenance 0.02	Chemicai Iotai		586.87			
Chemical Total 0.02	HALOSULFURON-METHYL					
Rights Of Way 0.53	Landscape Maintenance		0.02			
Rights Of Way 0.53	Chemical Total		0.02			
Chemical Total 0.53 HEPTYL BUTYRATE Structural Pest Control < 0.01 Chemical Total < 0.01 HYDRAMETHYLNON Regulatory Pest Control 1.06 Chemical Total 1.07 HYDROGEN PEROXIDE Landscape Maintenance 0.29 Water (Industrial) 11.15 12.00 U Chemical Total 11.44 HYDROPRENE Landscape Maintenance < 0.01 Regulatory Pest Control 0.93 Structural Pest Control 40.61 Chemical Total 41.54 IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27 Chemical Maintenance 1.27 Chemical Total 41.54 Chem	HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.52			
Structural Pest Control Chemical Total Co.01	Rights Of Way		0.33			
Structural Pest Control < 0.01	Chemical Total		0.53			
Chemical Total	HEPTYL BUTYRATE					
HYDRAMETHYLNON Regulatory Pest Control Structural Pest Control 1.06			< 0.01			
Regulatory Pest Control < 0.01	Chemical Total		< 0.01			
Regulatory Pest Control < 0.01	HYDRAMETHYLNON					
Structural Pest Control 1.06 Chemical Total 1.07 HYDROGEN PEROXIDE Landscape Maintenance 0.29 Water (Industrial) 11.15 12.00 U Chemical Total 11.44 HYDROPRENE Landscape Maintenance < 0.01			< 0.01			
HYDROGEN PEROXIDE Landscape Maintenance 0.29 Water (Industrial) 11.15 12.00 U						
HYDROGEN PEROXIDE Landscape Maintenance 0.29 Water (Industrial) 11.15 12.00 U	Chemical Total		1.07			
Landscape Maintenance 0.29 Water (Industrial) 11.15 12.00 U Chemical Total 11.44 HYDROPRENE Landscape Maintenance < 0.01	Chemical Total		1.07			
Water (Industrial) 11.15 12.00 U Chemical Total 11.44 HYDROPRENE Landscape Maintenance < 0.01	HYDROGEN PEROXIDE					
Chemical Total 11.44 HYDROPRENE Landscape Maintenance < 0.01 Regulatory Pest Control 0.93 Structural Pest Control 40.61 Chemical Total 41.54 IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27						
HYDROPRENE Landscape Maintenance < 0.01 Regulatory Pest Control 0.93 Structural Pest Control 40.61 Chemical Total 41.54 IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27	Water (Industrial)		11.15		12.00	U
Landscape Maintenance < 0.01 Regulatory Pest Control 0.93 Structural Pest Control 40.61 Chemical Total 41.54 IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27	Chemical Total		11.44			
Regulatory Pest Control 0.93 Structural Pest Control 40.61 Chemical Total 41.54 IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27						
Structural Pest Control 40.61 Chemical Total 41.54 IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27						
Chemical Total 41.54 IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27						
IMAZAMOX, AMMONIUM SALT Landscape Maintenance 1.27	Structural Pest Control		40.61			
Landscape Maintenance 1.27	Chemical Total		41.54			
Landscape Maintenance 1.27	IMAZAMOX, AMMONIUM SALT					
Chemical Total 1.27			1.27			
	Chemical Total		1.27			

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No value: many non-productional-agricultural pesticide use reports are not legally required to report area treated or number of applications.

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MAZADVD ICODDODVI AMINE CALE				
MAZAPYR, ISOPROPYLAMINE SALT	5.70			
Landscape Maintenance	5.70			
Rights Of Way	5.00			
Chemical Total	10.70			
MIDACLOPRID				
Landscape Maintenance	44.94			
N-Grnhs Flower	0.15		6.00	U
Regulatory Pest Control	0.41			
Structural Pest Control	116.64			
Chemical Total	162.14			
NDAZIFLAM				
Landscape Maintenance	1.81			
Rights Of Way	2.65			
Chemical Total	4.46			
NDOXACARB				
Industrial Site	< 0.01		39,780.00	S
Landscape Maintenance	0.01		27,700.00	J
N-Grnhs Flower	0.90		4.00	А
Public Health	0.23		1.00	7.1
Regulatory Pest Control	0.15			
Structural Pest Control	98.70			
Chemical Total	99.98			
RON PHOSPHATE				
Landscape Maintenance	1.25			
Structural Pest Control	0.30			
Chemical Total	1.55			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OX	(YETHYLENE)			
Public Health	10.47			
Chemical Total	10.47			
SOPROPYL ALCOHOL				
Industrial Hemp	0.02	3	1,792.00	S
Regulatory Pest Control	5.40			
Structural Pest Control	27.67			
Chemical Total	33.10	3		
SOXABEN				
Landscape Maintenance	20.51			
N-Grnhs Flower	24.76		47.00	A
Rights Of Way	22.98			
Chemical Total	68.26			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.17			
Chemical Total	0.17			
LAMBDA-CYHALOTHRIN Structural Pest Control	6.15			
Chemical Total	6.15			
LIMONENE				
Landscape Maintenance	33.00			
Structural Pest Control	107.52			
Chemical Total	140.52			
MANCOZEB N-Grnhs Flower	40.00		2.25	A
Chemical Total	40.00			
MARGOSA OIL				
Industrial Hemp	15.06	60	322,300.00	S
Landscape Maintenance	85.78	30	222,200.00	2
Structural Pest Control	0.12			
Chemical Total	100.96	60		
MCDA 2 ETHVI HEVVI ECTED				
MCPA, 2-ETHYL HEXYL ESTER Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
MECOPROP-P				
Landscape Maintenance	1.51			
N-Grnhs Flower	32.51		282.46	A
	0.46		84,000.00	S
Total Pounds On This Commodity	32.96			
N-Outdr Flower	9.52		40.00	A
Chemical Total	43.99			
MEFENOXAM				
Landscape Maintenance	1.37			
Chemical Total	1.37			
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.04			
Chemical Total	0.04			
MESOTRIONE				
N-Grnhs Flower	6.33		40.50	A
Chemical Total	6.33			
METALDEHYDE				
Landscape Maintenance	0.23			

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Landscape Maintenance 4.91 Chemical Total 4.91 METHIOZOLIN 6.79 N-Grinks Flower 6.79 Chemical Total 6.79 METHOPRENE 4001 Landscape Maintenance < 0.01 Public Health 0.09 Structural Pest Control 65.80 Chemical Total 0.16 Chemical Total 0.16 METHYL ANTHRANILATE Structural Pest Control Structural Pest Control 0.30 Chemical Total 0.98 Chemical Total 0.98 Chemical Total 0.98 Chemical Total < 0.01 METHYL-1-PIULIORO-9-HYDROXYFLUORENE-9-CARBOXYLATE Landscape Maintenance Chemical Total 0.17 Chemical Total 0.17 Chemical Total 0.17 Chemical	Chemical Commodity	Pounds Applied	Agricultural Applications	Amount U Treated T	Jnit Type
Landscape Maintenance	Chemical Total	0.23			
Chemical Total 4.91 METHIOZOLIN N-Grnhs Flower 6.79 10.20 A The Commitment of the Comm	METCONAZOLE				
METHOZOLIN N-Grinhs Flower Chemical Total 6.79 METHOPRENE Landscape Maintenance	Landscape Maintenance	4.91			
N-Grinhs Flower 6.79 Chemical Total 6.79 METHOPRENE Landscape Maintenance < 0.01 Public Health 0.09 Structural Pest Control 65.80 Chemical Total 65.90 S-METHOPRENE Structural Pest Control 0.16 Chemical Total 0.16 METHYLANTHRANILATE Structural Pest Control 0.30 Chemical Total 0.30 METHYLATED SOYBEAN OIL Rights Of Way 0.98 Chemical Total 0.98 D-METHYL-1-BUTANOL Structural Pest Control < 0.01 Chemical Total 0.098 D-METHYL-1-BUTANOL Structural Pest Control < 0.01 Chemical Total 0.01 METHYL-1-BUTANOL Structural Pest Control < 0.01 Chemical Total 0.01 METHYL-1-BUTANOL Structural Pest Control < 0.01 Chemical Total 0.01 METHYL-1-BUTANOL Structural Pest Control < 0.01 Chemical Total 0.01 METHYL-1-BUTANOL STRUCTURAL ORDE Landscape Maintenance	Chemical Total	4.91			
Chemical Total 6.79	METHIOZOLIN				
METHOPRENE Landscape Maintenance Co.01 Public Health Co.09 Chemical Total Co.00	N-Grnhs Flower	6.79		10.20 A	1
Landscape Maintenance	Chemical Total	6.79			
Public Health 0.09 Structural Pest Control 65.80 Chemical Total 65.90 SMETHOPRENE Structural Pest Control Structural Pest Control 0.16 METHYL ANTHRANILATE Structural Pest Control Chemical Total 0.30 METHYLATED SOYBEAN OIL Rights Of Way Chemical Total 0.98 Chemical Total 0.98 Chemical Total < 0.01	METHOPRENE				
Structural Pest Control 65.80					
Chemical Total 65.90 SAMETHOPRENE Structural Pest Control 0.16 Chemical Total 0.16 Chemical Total 0.16 Chemical Total 0.30 Chemical Total 0.30 Chemical Total 0.30 Chemical Total 0.98 Chemical Total 0.98 Chemical Total 0.98 Chemical Total 0.98 Chemical Total 0.01 Chemical Total 0.17 Che					
Structural Pest Control 0.16					
Structural Pest Control 0.16	S METHODDENE				
METHYL ANTHRANILATE Structural Pest Control 0.30		0.16			
Structural Pest Control 0.30	Chemical Total	0.16			
Structural Pest Control 0.30	METHYL ANTHRANILATE				
METHYLATED SOYBEAN OIL Rights Of Way 0.98		0.30			
Rights Of Way 0.98	Chemical Total	0.30			
Rights Of Way 0.98	METHYLATED SOYBEAN OIL				
Structural Pest Control < 0.01		0.98			
Structural Pest Control < 0.01	Chemical Total	0.98			
Chemical Total < 0.01	2-METHYL-1-BUTANOL				
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE Landscape Maintenance < 0.01	Structural Pest Control	< 0.01			
Landscape Maintenance < 0.01	Chemical Total	< 0.01			
Chemical Total < 0.01	METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE	9-CARBOXYLATE			
Landscape Maintenance 0.17	Landscape Maintenance	< 0.01			
Landscape Maintenance 0.17	Chemical Total	< 0.01			
Chemical Total 0.17	METHYLENE CHLORIDE				
2.40	Landscape Maintenance	0.17			
Water (Industrial) 2.20 472.00 U Chemical Total 2.20 METOFLUTHRIN Structural Pest Control < 0.01	Chemical Total	0.17			
Water (Industrial) 2.20 472.00 U Chemical Total 2.20 METOFLUTHRIN Structural Pest Control < 0.01	2-METHYL-4-ISOTHIAZOLIN-3-ONE				
METOFLUTHRIN Structural Pest Control < 0.01		2.20		472.00 U	J
Structural Pest Control < 0.01	Chemical Total	2.20			
Structural Pest Control < 0.01	METOFLUTHRIN				
Chemical Total < 0.01		< 0.01			
	Chemical Total	< 0.01			

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Structural Pest Control

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Chemical Amount Unit Agricultural Commodity Pounds Applied Applications Treated Type MINERAL OIL Golf Course Turf 161.59 785,600.00 S Industrial Hemp 10.43 64,098.00 S Landscape Maintenance 870.90 N-Grnhs Flower 63.92 3.00 A Public Health 1.17 Chemical Total 1,108.01 92 MUSCALURE Structural Pest Control < 0.01 Chemical Total < 0.01 MYCLOBUTANIL Landscape Maintenance 0.13 Chemical Total 0.13 **NICARBAZIN** Structural Pest Control 1.55 Chemical Total 1.55 NONANOIC ACID Landscape Maintenance 1.53 Chemical Total 1.53 NONANOIC ACID, OTHER RELATED Landscape Maintenance 0.08 Chemical Total 0.08 ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) Industrial Hemp 3 1,792.00 S 0.12 Landscape Maintenance 4.52 N-Grnhs Flower 3.00 U 0.16 Rights Of Way 17.05 Chemical Total 21.85 NOVALURON 0.51 Structural Pest Control 0.51 Chemical Total **NOVIFLUMURON** Structural Pest Control 0.07 0.07 Chemical Total N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE Landscape Maintenance < 0.01 Regulatory Pest Control 1.27

87.38

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	88.66			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
OLEIC ACID, ETHYL ESTER				
Landscape Maintenance	241.07			
Rights Of Way	2.97			
Chemical Total	244.04			
ORYZALIN				
Landscape Maintenance	0.06			
Chemical Total	0.06			
OXADIAZON				
Landscape Maintenance	2.88			
Chemical Total	2.88			
PACLOBUTRAZOL				
Landscape Maintenance	7.31			
N-Grnhs Flower N-Grnhs Plants In Containers	17.89		114.00	
N-Grins Plants in Containers	13.15		101.10	A
Chemical Total	38.35			
PENDIMETHALIN				
Landscape Maintenance	19.92			
Chemical Total	19.92			
PENOXSULAM				
Landscape Maintenance	1.03			
N-Grnhs Flower	0.27		26.50	
N-Outdr Flower	0.46		45.70	A
Chemical Total	1.76			
PENTHIOPYRAD	4.12		6.00	
N-Grnhs Flower	4.13		6.00	A
Chemical Total	4.13			
PERMETHRIN	5.07			
Landscape Maintenance Structural Pest Control	5.96 8.08			
Chemical Total	14.03			
	17.03			
PERMETHRIN, OTHER RELATED Structural Pest Control	0.05			
Chemical Total	0.05			

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Chemical	Dougle Appli-1	Agricultural	Amount	
Commodity	Pounds Applied	Applications	Treated	Туре
PEROXYACETIC ACID Landscape Maintenance	0.02			
Water (Industrial)	2.36		12.00	II
			12.00	O
Chemical Total	2.38			
PETROLEUM DISTILLATES				
Landscape Maintenance	0.40			
Chemical Total	0.40			
PETROLEUM DISTILLATES, REFINED				
Landscape Maintenance	7.04			
Public Health	150.58			
Chemical Total	157.62			
PETROLEUM OIL, UNCLASSIFIED				
Landscape Maintenance	40.49			
Chemical Total	40.49			
PHENOTHRIN				
Landscape Maintenance	0.03			
Regulatory Pest Control	0.53			
Rights Of Way	< 0.01			
Structural Pest Control	13.42			
Chemical Total	13.97			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.10			
Chemical Total	0.10			
PHORATE				
Landscape Maintenance	0.06			
Chemical Total	0.06			
PHOSPHORIC ACID				
Landscape Maintenance	0.55			
Structural Pest Control	0.11			
Chemical Total	0.66			
PINE OIL				
Landscape Maintenance	0.04			
Chemical Total	0.04			
PIPERONYL BUTOXIDE				
Industrial Hemp	4.91	7	18,040.00	S
Landscape Maintenance	0.79	•	- /	
Regulatory Pest Control	7.29			
Structural Pest Control	116.28			
Chemical Total	129.26	7		

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Chemical Commodity	I	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE, OTHER RELATED					
Landscape Maintenance		0.20			
Structural Pest Control		11.50			
Chemical Total		11.70			
POLYACRYLAMIDE POLYMER					
Landscape Maintenance		0.52			
Chemical Total		0.52			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL T	ΓRISILOXANE				
Industrial Hemp		0.58	99	58,230.00	S
Landscape Maintenance		2.20			
N-Grnhs Flower		0.08		3.00	U
Chemical Total		2.86	99		
POLYBUTENES					
Vertebrate Control		5.27			
Chemical Total		5.27			
POLYOXYETHYLENE DIOLEATE		12.10			
Landscape Maintenance		42.19			
Rights Of Way		0.52			
Chemical Total		42.71			
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GI	LYCOL MONO				_
Industrial Hemp		0.11	99	58,230.00	S
Chemical Total		0.11	99		
POLYOXYETHYLENE SORBITAN MONOOLEATE					
Landscape Maintenance		12.05			
Rights Of Way		0.15		:	
Chemical Total		12.20			
POTASH SOAP					
Industrial Hemp		57.37		325,350.00	
		0.26	1	0.01	A
Total Pounds On This Commodity Landscape Maintenance	57.63	17.34			
Chemical Total		74.98	96		
POTASSIUM BICARBONATE					
Industrial Hemp		0.53	1	3,280.00	S
Chemical Total		0.53	1	. ,	
		0.55	•		
POTASSIUM PHOSPHITE		507.05			
Landscape Maintenance		587.85		40.00	
N-Grnhs Flower		544.46		40.98	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,132.32			
PRALLETHRIN				
Landscape Maintenance	0.01			
Structural Pest Control	1.03			
Chemical Total	1.05			
PRODIAMINE				
Landscape Maintenance	23.57			
N-Grnhs Flower	61.18		104.00	A
Rights Of Way	0.78			
Chemical Total	85.53			
PROPICONAZOLE				
Landscape Maintenance	0.88			
N-Grnhs Flower	129.83		257.03	
Total Pounds On This Commodity	0.18		10,000.00	S
Chemical Total	130.89			
PROPOXUR				
Structural Pest Control	0.21			
Chemical Total	0.21			
PROPYLENE GLYCOL				
Landscape Maintenance	0.73			
N-Grnhs Flower	0.03		3.00	U
Rights Of Way	0.35			
Chemical Total	1.11			
PYRACLOSTROBIN				
Landscape Maintenance	< 0.01			
N-Grnhs Flower	1.27		2.25	A
Chemical Total	1.28			
PYRETHRINS				
Industrial Hemp	0.55	17	25,948.00	S
Landscape Maintenance	0.10			
Regulatory Pest Control	< 0.01			
Structural Pest Control	24.66			
Chemical Total	25.32	17		
PYRIPROXYFEN				
Structural Pest Control	4.79			
Chemical Total	4.79			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Industrial Hemp	0.08	11	10,368.00	
	0.03		6.00	U

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Total Pounds On This Commodity	Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Clark Corner of Maintenance 113.41 13.41	Total Pounds On This Commodity	0.12				
Landscape Maintenance 113.41 N-Grnhs Flower 5.27 6.00 A 5.000.00 S Total Pounds On This Commodity 5.38 T	Chemical Total		0.12	11		
N-Gmhs Flower	QUINCLORAC, DIMETHYLAMINE SALT					
Total Pounds On This Commodity 5.38	Landscape Maintenance		113.41			
Total Pounds On This Commodity	N-Grnhs Flower		5.27		6.00	A
Total Pounds On This Commodity			0.10		5,000.00	S
Industrial Hemp	Total Pounds On This Commodity	5.38				
Industrial Hemp	Chemical Total		118.79			
Total Pounds On This Commodity	REYNOUTRIA SACHALINENSIS					
Total Pounds On This Commodity	Industrial Hemp		0.46	19	23,796.00	S
Chemical Total 0.48 21	•		0.02	2	605.00	U
RIMSULFURON Rights Of Way Chemical Total 0.02 ROTENONE Landscape Maintenance Chemical Total ROTENONE, OTHER RELATED Landscape Maintenance Chemical Total SETHOXYDIM Landscape Maintenance Chemical Total SILICA AEROGEL Landscape Maintenance Structural Pest Control Chemical Total SODIUM BROMIDE Water (Industrial) Chemical Total SODIUM CARBONATE PEROXYHYDRATE Landscape Maintenance 0.53 SODIUM CARBONATE PEROXYHYDRATE Landscape Maintenance 0.53 SODIUM DECYL SULFATE Structural Pest Control 1.89	Total Pounds On This Commodity	0.48				
Rights Of Way	Chemical Total		0.48	21		
Chemical Total 0.02	RIMSULFURON					
## Contend Note			0.02			
Landscape Maintenance < 0.01	Chemical Total		0.02			
Landscape Maintenance	ROTENONE					
Chemical Total < 0.01			< 0.01			
Chemical Total Chem						
Landscape Maintenance	Chemical Total		(0.01			
Chemical Total	ROTENONE, OTHER RELATED					
Chemical Total 0.03	Landscape Maintenance		< 0.01			
Landscape Maintenance 0.03 Chemical Total 0.03 SILICA AEROGEL Landscape Maintenance 0.06 Structural Pest Control 29.92 Chemical Total 29.98 SODIUM BROMIDE Water (Industrial) 666.23 1,101.00 U Chemical Total 666.23 SODIUM CARBONATE PEROXYHYDRATE Landscape Maintenance 0.53 Chemical Total 0.53 SODIUM DECYL SULFATE Structural Pest Control 1.89	Chemical Total		< 0.01			
Landscape Maintenance 0.03 Chemical Total 0.03 SILICA AEROGEL Landscape Maintenance 0.06 Structural Pest Control 29.92 Chemical Total 29.98 SODIUM BROMIDE Water (Industrial) 666.23 1,101.00 U Chemical Total 666.23 SODIUM CARBONATE PEROXYHYDRATE Landscape Maintenance 0.53 Chemical Total 0.53 SODIUM DECYL SULFATE Structural Pest Control 1.89	SETHOXYDIM					
Chemical Total 0.03			0.03			
Landscape Maintenance 0.06 Structural Pest Control 29.92	·					
Landscape Maintenance 0.06 Structural Pest Control 29.92						
Structural Pest Control 29.92						
Chemical Total 29.98						
Mater (Industrial) 666.23 1,101.00 U						
Water (Industrial) 666.23 1,101.00 U Chemical Total 666.23 SODIUM CARBONATE PEROXYHYDRATE Landscape Maintenance 0.53 Chemical Total 0.53 SODIUM DECYL SULFATE Structural Pest Control 1.89	Chemical Total		29.98			
Chemical Total 666.23 SODIUM CARBONATE PEROXYHYDRATE Landscape Maintenance 0.53 Chemical Total 0.53 SODIUM DECYL SULFATE Structural Pest Control 1.89						
SODIUM CARBONATE PEROXYHYDRATE Landscape Maintenance 0.53 Chemical Total 0.53 SODIUM DECYL SULFATE Structural Pest Control 1.89	Water (Industrial)		666.23		1,101.00	U
Landscape Maintenance0.53Chemical Total0.53SODIUM DECYL SULFATE Structural Pest Control1.89	Chemical Total		666.23			
Chemical Total 0.53 SODIUM DECYL SULFATE Structural Pest Control 1.89	SODIUM CARBONATE PEROXYHYDRATE					
SODIUM DECYL SULFATE Structural Pest Control 1.89	Landscape Maintenance		0.53			
Structural Pest Control 1.89	Chemical Total		0.53			
Structural Pest Control 1.89	SODIUM DECYL SULFATE					
Chemical Total 1.89			1.89			
	Chemical Total		1.89			

 $\label{eq:control_co$

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM DICHLORO-S-TRIAZINETRIONE				
Water (Industrial)	10.89		88.00	U
Chemical Total	10.89		-	
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE				
Water (Industrial)	0.99		8.00	U
Chemical Total	0.99			
SODIUM HYPOCHLORITE				
Water (Industrial)	790.53		1,126.00	
Water Filter	46.82		36.00	U
Chemical Total	837.36			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	1.43		=	
Chemical Total	1.43			
SODIUM LAURYL SULFATE				
Structural Pest Control	0.96			
Chemical Total	0.96			
SODIUM NITRATE				
Landscape Maintenance	2.93			
Structural Pest Control	5.74			
Chemical Total	8.67			
SOYBEAN OIL				
Industrial Hemp	4.48	25	174,800.00	S
Landscape Maintenance	12.25		-	
Chemical Total	16.73	25		
SPINOSAD				
Landscape Maintenance	0.08			
N-Grnhs Flower Structural Pest Control	0.41 0.02		3.00	A
Chemical Total	0.02			
	0.51			
SULFUR	0.02	1	640.00	C
Industrial Hemp Landscape Maintenance	0.03 2.23	1	640.00	3
Structural Pest Control	4.36			
Chemical Total	6.62	1		
CHI EHDVI ELHADINE				
SULFURYL FLUORIDE Structural Pest Control	724.83			
Chemical Total	724.83		-	
Chemical Iotal	124.83			

 $\label{eq:control_co$

No value: many non-productional-agricultural pesticide use reports are not legally required to report area treated or number of applications.

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TEBUCONAZOLE				
N-Grish Transplants	7.14		5.30	
N-Grnhs Transplants	9.16		6.80	A
Chemical Total	16.30			
TETRACHLOROETHYLENE				
Landscape Maintenance	0.50			
Chemical Total	0.50			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.01			
Chemical Total	0.01			
TETRAMETHRIN				
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.08			
Chemical Total	0.09			
THIAMETHOXAM				
Structural Pest Control	1.52			
Chemical Total	1.52			
THIOPHANATE-METHYL				
Landscape Maintenance	1.93			
N-Grnhs Flower	98.40		129.20	A
Chemical Total	100.33			
THIRAM				
N-Grnhs Flower	2.54		0.25	A
Chemical Total	2.54			
ТНҮМЕ				
Structural Pest Control	0.05			
Chemical Total	0.05			
THYME OIL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
TRIADIMEFON				
N-Grnhs Flower	3.98		3.00	A
Chemical Total	3.98			
TRICHLOROFLUOROMETHANE				
Landscape Maintenance	0.31			

TRICLOPYR, BUTOXYETHYL ESTER

 $\label{eq:control_co$

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	133.58			
N-Grnhs Flower	151.03		100.50	
Total Pounds On This Commodity 151.1	0.12		5,000.00	S
Rights Of Way	2.37			
Chemical Total	287.10		-	
TRICLOPYR, TRIETHYLAMINE SALT				
Rights Of Way	0.24			
Chemical Total	0.24			
TRIFLOXYSTROBIN				
N-Grnhs Flower	0.80		3.00	A
Chemical Total	0.80		-	
TRIFLURALIN				
Landscape Maintenance	33.58			
Chemical Total	33.58		-	
TRINEXAPAC-ETHYL				
Golf Course Turf	0.59		489,800.00	S
Landscape Maintenance	4.10			
N-Grnhs Flower	120.00		1,408.73	A
Chemical Total	124.69			
TRITICONAZOLE				
Landscape Maintenance	0.84		-	
Chemical Total	0.84			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)			
Landscape Maintenance	0.04			
Rights Of Way	17.05		=	
Chemical Total	17.09			
WARFARIN				
Landscape Maintenance	< 0.01		_	
Chemical Total	< 0.01			
YUCCA SCHIDIGERA				
Rights Of Way	1.35		_	
Chemical Total	1.35			
ZINC PHOSPHIDE				
Landscape Maintenance	0.05			
Structural Pest Control	1.12		-	
Chemical Total	1.17			
San Francisco County Total	20,401.02	784		