

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Santa Barbara County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	0.40		600,000.00	S
	0.01		0.25	A
Total Pounds On This Commodity	0.41			
Rights Of Way		1.31		
Chemical Total	1.94			
PENTHIOPYRAD				
Beet	3.81	3	14.70	A
Bok Choy	57.65	41	178.60	A
Broccoli	303.72	102	931.30	A
Brussels Sprout	20.42	5	65.36	A
Cabbage	66.55	25	240.95	A
Cauliflower	105.80	31	335.24	A
Celery	375.91	107	1,269.44	A
Chinese Cabbage (Nappa)	69.39	35	253.25	A
Collard	9.46	8	24.25	A
Endive (Escarole)	1.44	4	4.60	A
Fennel	29.46	34	98.01	A
Golf Course Turf	1.38		2.00	A
Kale	46.49	42	172.73	A
Landscape Maintenance	17.63			
Lettuce, Head	1,869.05	539	6,549.36	A
Lettuce, Leaf	1,021.65	526	3,488.35	A
Mustard Greens	3.93	4	10.00	A
N-Grnhs Flower	7.56		9.00	A
N-Grnhs Transplants	2.88		200,000.00	S
N-Outdr Transplants	23.55	53	6,273,000.00	S
Radish	25.66	14	66.08	A
Strawberry	2,293.66	186	7,758.98	A
Tomato	9.31	5	46.35	A
Turnip	9.43	11	24.29	A
Chemical Total	6,375.79	1,775		
PERMETHRIN				
Artichoke, Globe	118.08	40	426.10	A
Broccoli	87.56	76	829.29	A
Brussels Sprout	6.70	8	66.12	A
Cabbage	14.19	29	76.14	A
Cauliflower	44.11	40	436.00	A
Celery	1,055.15	668	5,170.65	A
Chinese Cabbage (Nappa)	8.93	13	47.90	A
Endive (Escarole)	4.53	27	22.84	A
Fennel	3.48	9	27.60	A
Landscape Maintenance	265.56			
Lettuce, Head	2,673.78	1,111	13,765.17	A
Lettuce, Leaf	1,170.51	918	6,594.59	A
N-Grnhs Flower	135.86	147	400.50	A
N-Grnhs Plants In Containers	4.98	13	24.00	A
N-Outdr Flower	849.43	764	5,587.25	A
N-Outdr Plants In Containers	150.02	83	1,032.50	A
N-Outdr Transplants	4.15	5	25.00	A
Pepper, Fruiting	1.40	1	7.00	A
Potato	1.81	2	9.00	A
Pumpkin	0.41	1	2.00	A
Spinach	282.39	353	1,416.91	A
Structural Pest Control	7,431.63			

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Chemical Total	14,314.65	4,308		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PEROXYACETIC ACID				
Blueberry	2.29	2	12.47	A
Broccoli	62.09	26	242.40	A
Carrot	0.18	1	1.00	A
Cauliflower	21.56	7	85.30	A
Chive	0.36	4	12.00	A
Endive (Escarole)	0.07	1	0.80	A
Fennel	0.14	1	0.80	A
Kale	0.19	2	2.60	A
Lettuce, Head	0.48	1	5.25	A
Pepper, Spice	0.05	1	0.12	A
Pumpkin	0.05	1	0.13	A
Structural Pest Control	0.09	1	0.50	A
Tomato	0.37	1	1.00	A
Chemical Total	87.92	49		
PETROLEUM DISTILLATES				
Avocado	56.60	6	111.00	A
Bean, Succulent	22.58	3	16.75	A
Landscape Maintenance	64.17			
N-Grnhs Flower	1.09	1	3.00	A
Squash	6.31	1	4.00	A
Structural Pest Control	14.35			
Tomatillo	28.83	1	6.00	A
Chemical Total	193.93	12		
PETROLEUM DISTILLATES, AROMATIC				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PETROLEUM DISTILLATES, REFINED				
Blackberry	3,462.88	28	338.98	A
Blueberry	219.34	1	31.17	A
Grape, Wine	86,816.66	412	15,633.91	A
N-Grnhs Flower	732.56	28	28.13	A
N-Grnhs Plants In Containers	14.07	2	2.00	A
N-Outdr Plants In Containers	489.27	19	81.50	A
Peach	21.11	2	2.00	A
Raspberry	1,059.48	33	148.79	A
Strawberry	1,532.93	23	386.90	A
Chemical Total	94,348.29	548		
PETROLEUM HYDROCARBONS				
N-Grnhs Flower	< 0.01	1	3.00	A
Chemical Total	< 0.01	1		
PETROLEUM OIL, PARAFFIN BASED				

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Grape, Wine	16.19	2	80.89	A
Landscape Maintenance	13.87			
N-Outdr Plants In Containers	3.61	1	4.00	A
	0.08	1	50.00	U
Total Pounds On This Commodity	3.68			
Onion, Dry	547.93	3	317.00	A
Rights Of Way	184.50			
Chemical Total	766.18	7		
PETROLEUM OIL, UNCLASSIFIED				
Avocado	11,378.05	20	667.50	A
Grape, Wine	2,191.48	5	749.10	A
Landscape Maintenance	660.33			
Lemon	18,706.49	9	258.80	A
Lime	275.71	1	5.00	A
N-Grnhs Flower	812.29	33	23.23	A
N-Grnhs Plants In Containers	14.32	2	29,600.00	S
N-Outdr Flower	40.08	1	1.25	A
N-Outdr Plants In Containers	80.17	2	1.00	A
Structural Pest Control	1.25			
Chemical Total	34,160.15	73		
PHENMEDIPHAM				
Beet	31.07	10	72.70	A
Spinach	8.26	2	19.00	A
Chemical Total	39.34	12		
PHENOTHRIN				
Structural Pest Control	1.66			
Chemical Total	1.66			
PHENOTHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	2.47			
Chemical Total	2.47			
PHOSPHORIC ACID				
Artichoke, Globe	0.16	8	45.55	A
Arugula	5.08	79	305.33	A
Beet	10.67	87	645.09	A
Blackberry	0.12	4	12.00	A
Bok Choy	6.54	119	555.10	A
Broccoli	68.72	276	2,931.60	A
Cabbage	2.67	55	522.35	A
Carrot	8.90	72	536.39	A
Cauliflower	7.30	89	1,065.28	A
Celeriac	1.58	25	98.85	A
Celery	45.04	112	669.31	A
Chinese Cabbage (Nappa)	2.11	44	345.85	A
Cilantro	0.06	3	15.70	A

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Fennel	0.77	36	131.80	A
Grape, Wine	341.81	110	3,370.05	A
Kale	0.80	8	48.00	A
Kohlrabi	1.16	42	69.48	A
Landscape Maintenance	3.31			
	0.46	1	1.00	A
Total Pounds On This Commodity	3.77			
Lettuce, Head	33.05	281	3,644.86	A
Lettuce, Leaf	18.53	373	3,166.91	A
N-Grnhs Flower	70.36	371	817.83	A
N-Grnhs Plants In Containers	0.03	5	12.00	A
N-Outdr Flower	7.75	46	63.50	A
N-Outdr Plants In Containers	1.64	119	395.00	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	1.64			
N-Outdr Transplants	6.52	325	41,397,000.00	S
Onion, Dry	< 0.01	2	0.50	A
Parsley	0.18	5	10.96	A
Radish	2.89	43	174.47	A
Raspberry	4.61	10	41.66	A
Rights Of Way	11.40			
Shallot	< 0.01	1	0.50	A
Spinach	0.02	2	6.80	A
Strawberry	470.34	455	19,068.89	A
Structural Pest Control	< 0.01			
Tomatillo	0.80	1	39.00	A
Turnip	0.81	28	49.02	A
Uncultivated Ag	7.03	10	119.00	A
Unknown	1.45	2	30.00	A
Chemical Total	1,144.70	3,250		
BETA-PINENE POLYMER				
Broccoli	13.25	55	52.28	A
N-Outdr Transplants	0.15	2	0.82	A
Uncultivated Ag	13.40	5	57.00	A
Unknown	7.04	2	30.00	A
Chemical Total	33.84	64		
PINE OIL				
Structural Pest Control	0.52			
Chemical Total	0.52			
PIPERALIN				
N-Grnhs Flower	95.40	83	139.75	A
	0.12	1	560.00	S
Total Pounds On This Commodity	95.52			
N-Grnhs Plants In Containers	3.20	10	114,260.00	S
N-Outdr Flower	19.12	17	66.00	A
N-Outdr Plants In Containers	7.70	3	15.50	A
Chemical Total	125.54	114		
PIPERONYL BUTOXIDE				
Blackberry	31.91	6	63.00	A
Celery	234.30	32	461.48	A
Grape, Wine	62.36	7	325.00	A

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Landscape Maintenance	< 0.01			
Lettuce, Leaf	114.73	100	100.87	A
N-Grnhs Flower	22.98	29	62.25	A
	0.28	5	71,000.00	S
Total Pounds On This Commodity	23.26			
N-Outdr Flower	21.97	46	268.00	A
Spinach	2.27	1	4.50	A
Strawberry	405.89	46	871.52	A
Structural Pest Control	152.97			
Tomato	12.24	7	26.75	A
Chemical Total	1,061.90	279		
PIPERONYL BUTOXIDE, OTHER RELATED				
Blackberry	7.98	6	63.00	A
Celery	58.58	32	461.48	A
Grape, Wine	15.59	7	325.00	A
Landscape Maintenance	< 0.01			
Lettuce, Leaf	28.68	100	100.87	A
N-Grnhs Flower	5.74	29	62.25	A
	0.06	2	70,000.00	S
Total Pounds On This Commodity	5.81			
N-Outdr Flower	4.36	33	120.00	A
Spinach	0.57	1	4.50	A
Strawberry	86.41	43	751.52	A
Structural Pest Control	14.94			
Tomato	3.06	7	26.75	A
Chemical Total	225.97	260		
POLYACRYLAMIDE POLYMER				
Artichoke, Globe	1.65	11	163.55	A
Broccoli	15.77	168	1,687.20	A
Brussels Sprout	0.06	1	12.41	A
Cabbage	1.13	22	126.80	A
Cauliflower	7.09	73	766.30	A
Celery	20.36	227	1,903.35	A
Cilantro	0.15	11	14.10	A
Grape, Wine	1.30	10	273.48	A
Kale	0.07	1	7.00	A
Leek	0.03	1	3.00	A
Lettuce, Head	2.98	44	635.87	A
Lettuce, Leaf	1.37	27	291.48	A
Parsley	0.13	7	13.45	A
Pepper, Fruiting	0.03	2	6.50	A
Rights Of Way	9.69			
Strawberry	7.53	23	884.34	A
Uncultivated Ag	1.95	5	289.60	A
Chemical Total	71.28	633		
POLYACRYLIC POLYMER				
Broccoli	0.04	1	11.00	A
Cauliflower	0.03	1	11.00	A
Grape, Wine	25.28	89	2,016.59	A
Landscape Maintenance	0.27			
	0.04	1	1.00	A
Total Pounds On This Commodity	0.32			

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N-Grnhs Flower	4.54	337	733.28	A
N-Outdr Flower	0.67	44	59.50	A
Raspberry	0.10	1	7.59	A
Rights Of Way	0.47			
Strawberry	22.20	25	816.78	A
Chemical Total	53.64	499		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Artichoke, Globe	5.11	17	188.72	A
Avocado	0.04	1	1.00	A
Bok Choy	2.41	33	151.90	A
Broccoli	16.32	52	596.40	A
Brussels Sprout	4.21	8	122.71	A
Cauliflower	7.62	33	442.40	A
Celery	33.75	71	779.10	A
Chinese Cabbage (Nappa)	5.32	37	303.60	A
Collard	0.70	2	6.00	A
Cucumber	29.21	5	20.00	A
Fennel	0.25	6	18.70	A
Grape, Wine	170.87	104	5,513.05	A
Kale	0.70	2	6.00	A
Landscape Maintenance	1.94			
	0.11	1	1.00	A
Total Pounds On This Commodity	2.05			
Lettuce, Head	15.89	61	805.30	A
Lettuce, Leaf	9.53	60	477.26	A
N-Grnhs Flower	187.58	68	108.50	A
N-Outdr Flower	222.43	90	149.00	A
Raspberry	2.58	1	13.20	A
Rights Of Way	1.59			
Strawberry	634.87	152	4,221.91	A
Chemical Total	1,353.02	804		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Grape, Wine	9.93	2	37.84	A
Raspberry	2.26	1	17.23	A
Strawberry	211.97	10	430.34	A
Chemical Total	224.15	13		
POLYBUTENES				
Artichoke, Globe	13.49	35	260.35	A
Blackberry	0.27	1	3.94	A
Bok Choy	8.22	88	208.00	A
Broccoli	1,171.55	1,615	16,044.49	A
Brussels Sprout	15.22	36	312.13	A
Cabbage	90.90	277	1,557.76	A
Cauliflower	409.97	500	4,730.69	A
Celery	757.60	1,013	8,692.97	A
Chinese Cabbage (Nappa)	34.73	149	693.10	A
Collard	3.92	13	34.00	A
Endive (Escarole)	1.47	49	36.96	A
Fava Bean	0.38	1	20.00	A
Fennel	5.28	50	101.79	A
Grape, Wine	3.35	2	46.66	A
Kale	71.48	213	802.41	A

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Lettuce, Head	1,282.75	1,761	19,702.38	A
Lettuce, Leaf	453.28	1,134	8,137.65	A
Mustard Greens	1.02	4	10.00	A
N-Outdr Flower	0.21	1	3.00	A
N-Outdr Plants In Containers	9.12	1	376.00	A
Oat	0.98	1	48.00	A
Peas	3.81	9	90.00	A
Pepper, Fruiting	46.97	32	679.00	A
Pepper, Spice	0.61	1	8.00	A
Pumpkin	0.27	1	2.00	A
Raspberry	49.44	64	398.32	A
Rights Of Way	1.08			
Spinach	1.34	31	153.89	A
Strawberry	313.94	250	4,657.33	A
Tomatillo	10.17	3	150.00	A
Uncultivated Ag	5.37	5	57.00	A
Unknown	2.45	2	30.00	A
Chemical Total	4,770.63	7,342		
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY- PHOSPHATE, POTASSIUM SALT				
Strawberry	13.53	8	112.89	A
Chemical Total	13.53	8		
POLYETHER MODIFIED POLYSILOXANE				
Arugula	4.62	79	305.33	A
Avocado	7.52	3	18.50	A
Beet	9.70	87	645.09	A
Blackberry	19.45	25	1,016,403.00	S
	0.11	4	12.00	A
Total Pounds On This Commodity	19.56			
Blueberry	51.78	35	138.91	A
Bok Choy	5.28	73	350.40	A
Broccoli	44.26	186	1,995.56	A
Cabbage	1.12	19	111.05	A
Carrot	8.09	72	536.39	A
Cauliflower	3.43	22	140.71	A
Celeriac	1.44	25	98.85	A
Celery	40.86	108	647.41	A
Chinese Cabbage (Nappa)	0.82	2	7.25	A
Fennel	0.32	10	21.40	A
Grape, Wine	705.22	112	9,352.95	A
Kale	0.73	8	48.00	A
Kohlrabi	1.06	42	69.48	A
Lemon	1.66	1	5.00	A
Lettuce, Head	20.86	85	767.95	A
Lettuce, Leaf	100.04	289	846.15	A
Parsley	0.16	5	10.96	A
Radish	2.62	42	173.47	A
Strawberry	360.62	251	6,718.72	A
	97.76	44	10,193,452.00	S
Total Pounds On This Commodity	458.39			
Tomatillo	0.73	1	39.00	A
Turnip	0.74	28	49.02	A
Upland Cress	18.37	30	67.65	A

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Chemical Total	1,509.37	1,688		
POLYETHYLENE GLYCOL				
Grape, Wine	8.54	2	70.00	A
Onion, Dry	37.79	2	240.00	A
Pepper, Fruiting	0.55	1	7.00	A
Strawberry	210.71	54	2,676.00	A
Chemical Total	257.60	59		
POLYETHYLENE GLYCOL DIACETATE				
Strawberry	0.13	1	16.00	A
Chemical Total	0.13	1		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER				
Alfalfa	24.76	10	249.42	A
Artichoke, Globe	114.84	84	998.55	A
Bean, Dried	20.98	10	138.00	A
Blackberry	16.23	4	82.00	A
Bok Choy	0.18	2	2.00	A
Broccoli	704.39	721	8,052.17	A
Brussels Sprout	168.72	157	1,703.09	A
Cabbage	229.62	218	1,477.60	A
Cauliflower	578.19	505	5,186.44	A
Celery	426.84	581	5,011.42	A
Chinese Cabbage (Nappa)	0.67	2	7.00	A
Cilantro	0.30	1	7.70	A
Cucumber	83.88	14	53.33	A
Endive (Escarole)	1.20	7	7.70	A
Fumigation, Other	0.63			
Grape, Wine	4,256.21	548	32,243.50	A
Kale	8.33	16	124.00	A
Landscape Maintenance	1.90			
Lettuce, Head	1,584.11	1,204	15,704.65	A
Lettuce, Leaf	342.93	667	5,200.18	A
N-Grnhs Flower	93.48	266	449.25	A
N-Grnhs Plants In Containers	0.79	1	0.50	A
N-Outdr Flower	516.54	1,287	8,699.33	A
N-Outdr Plants In Containers	3.03	5	18.50	A
Pastureland	0.93	1	8.00	A
Potato	5.67	6	36.50	A
Radish	0.16	1	1.00	A
Raspberry	72.80	63	439.93	A
Rights Of Way	0.58			
Strawberry	2,537.05	442	16,330.04	A
Uncultivated Ag	29.29	12	189.50	A
Water Area	0.47	3	3.00	A
Chemical Total	11,825.69	6,838		
POLYETHYLENE GLYCOL OLEATE				
Landscape Maintenance	0.61			
N-Outdr Plants In Containers	1.34	1	1.00	A
Chemical Total	1.96	1		

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POLY-I-PARA-MENTHENE				
Celery	2.51	1	7.00	A
Strawberry	47.58	5	106.00	A
Chemical Total	50.09	6		
POLYMERIZED ACRYLIC ACID				
Strawberry	2.24	1	19.00	A
Chemical Total	2.24	1		
POLYOXIN D, ZINC SALT				
Grape, Wine	50.77	28	1,984.02	A
Landscape Maintenance	2.15			
N-Grnhs Flower	4.96	24	36.00	A
N-Outdr Flower	36.44	40	645.00	A
N-Outdr Plants In Containers	44.79	47	792.50	A
Strawberry	37.29	13	1,129.24	A
Chemical Total	176.40	152		
POLYOXYETHYLENE CETYL-STEARYL ETHER				
N-Outdr Flower	6.37	51	39.00	A
	0.06	2	15,000.00	S
Total Pounds On This Commodity	6.43			
Orange	0.34	1	1.00	A
Strawberry	10.70	3	52.00	A
Chemical Total	17.47	57		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Artichoke, Globe	0.75	1	4.48	A
Avocado	11.45	2	36.00	A
Blackberry	156.65	26	308.84	A
Broccoli	6.45	5	48.98	A
Cauliflower	4.81	6	36.30	A
Celery	13.16	13	128.60	A
Grape, Wine	1,757.53	102	9,515.49	A
Landscape Maintenance	10.86			
	0.42	1	0.50	A
Total Pounds On This Commodity	11.28			
Lemon	24.66	4	41.00	A
Lettuce, Head	17.98	14	141.80	A
Lettuce, Leaf	13.08	17	90.80	A
N-Grnhs Flower	296.20	648	1,714.37	A
N-Grnhs Plants In Containers	29.66	49	106.50	A
N-Outdr Flower	100.32	106	227.00	A
N-Outdr Plants In Containers	2.44	3	7.00	A
	1.01	7	1,835.00	U
Total Pounds On This Commodity	3.44			
Potato	5.27	3	66.30	A
Pumpkin	0.34	2	4.00	A
Raspberry	116.26	30	256.04	A
Strawberry	2,660.72	278	8,649.19	A
Chemical Total	5,230.01	1,317		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Landscape Maintenance	1.00			

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N-Outdr Plants In Containers	0.56	1	4.00	A
	0.01	1	50.00	U
Total Pounds On This Commodity	0.57			
Onion, Dry	84.50	3	317.00	A
Rights Of Way	28.45			
Chemical Total	114.52	5		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Grape, Wine	0.40	2	80.89	A
Chemical Total	0.40	2		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Grape, Wine	2.62	2	80.89	A
Chemical Total	2.62	2		
POLYSACCHARIDE POLYMER				
Landscape Maintenance	0.13			
Chemical Total	0.13			
POLYSILOXANE				
Blackberry	0.02	4	56.00	A
Raspberry	0.20	19	221.00	A
Regulatory Pest Control	0.06			
Rights Of Way	0.04			
Strawberry	14.18	371	15,848.45	A
Chemical Total	14.50	394		
POLYSORBATE 65				
Grape, Wine	41.21	16	668.16	A
Chemical Total	41.21	16		
POTASH SOAP				
Blackberry	525.96	26	117.55	A
	28.62	17	585,988.00	S
Total Pounds On This Commodity	554.59			
Blueberry	196.89	38	151.70	A
Broccoli	1,515.02	97	377.84	A
Brussels Sprout	4.16	1	1.00	A
Cabbage	43.72	4	15.00	A
Cauliflower	1,890.36	150	691.47	A
Celery	144.88	13	43.76	A
Grape, Wine	171.61	7	111.50	A
Kale	1,108.85	120	566.09	A
Landscape Maintenance	371.89			
Lettuce, Leaf	222.64	32	313.13	A
Mustard Greens	26.98	1	10.80	A
N-Grnhs Flower	2,173.13	262	352.50	A
N-Grnhs Plants In Containers	21.26	29	764,968.00	S
N-Outdr Plants In Containers	14.57	1	1.00	A
Spinach	181.35	2	128.88	A
Strawberry	1,937.74	8	250.36	A
	117.08	30	4,152,721.00	S
Total Pounds On This Commodity	2,054.82			

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Chemical Total	10,696.72	838		
POTASSIUM BICARBONATE				
Blueberry	108.37	3	71.39	A
Broccoli	19.66	3	8.00	A
Brussels Sprout	2,969.06	102	1,208.41	A
Cabbage	6.80	1	1.60	A
Cucumber	13.60	1	4.00	A
Grape, Wine	22,765.82	349	7,281.27	A
Lettuce, Leaf	129.25	25	52.10	A
N-Grnhs Flower	11.90	5	11.00	A
N-Outdr Flower	127.41	50	161.75	A
Pepper, Fruiting	17.85	3	21.00	A
Squash, Summer	16.34	1	5.70	A
Strawberry	11,727.51	150	4,969.78	A
	3.28	4	82,972.00	S
Total Pounds On This Commodity	11,730.79			
Tomato	106.25	2	34.00	A
Upland Cress	52.63	9	23.05	A
Chemical Total	38,075.73	708		
POTASSIUM HYDROXIDE				
Blackberry	0.68	4	56.00	A
Grape, Wine	0.02	1	8.61	A
N-Outdr Flower	0.62	51	39.00	A
	< 0.01	2	15,000.00	S
Total Pounds On This Commodity	0.62			
Orange	0.03	1	1.00	A
Raspberry	5.78	19	221.00	A
Regulatory Pest Control	1.90			
Rights Of Way	1.14			
Strawberry	416.42	374	15,900.45	A
Chemical Total	426.59	452		
POTASSIUM N-METHYLDITHIOCARBAMATE				
Carrot	227,087.47	7	721.50	A
N-Outdr Flower	71,741.50	28	486.50	A
Strawberry	19,582.77	5	88.30	A
Chemical Total	318,411.75	40		
POTASSIUM PHOSPHITE				
Broccoli	105.64	4	33.70	A
Cauliflower	55.80	2	17.80	A
Kale	14.23	2	6.06	A
Landscape Maintenance	64.75			
Lettuce, Head	6,038.05	244	2,143.77	A
Lettuce, Leaf	1,971.78	135	686.90	A
N-Outdr Flower	17.19	9	82.50	A
N-Outdr Plants In Containers	404.90	9	150.50	A
Spinach	39.25	8	25.00	A
Tomato	23.67	1	24.00	A
Chemical Total	8,735.27	414		
POTASSIUM SILICATE				

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Carrot	9.13	1	1.50	A
Grape, Wine	307.65	2	269.49	A
Lettuce, Leaf	0.38	1	0.50	A
Strawberry	7.61	1	5.00	A
Chemical Total	324.77	5		
PRALLETHRIN				
Structural Pest Control	2.78			
Chemical Total	2.78			
PRODIAMINE				
Landscape Maintenance	162.73			
N-Grnhs Flower	29.11		47.00	A
Chemical Total	191.84			
PROMETRYN				
Carrot	82.18	37	164.86	A
Celery	5,252.54	439	3,717.32	A
Cilantro	697.26	167	719.83	A
Fennel	216.30	88	208.63	A
Parsley	23.90	9	23.45	A
Chemical Total	6,272.17	740		
PROPAMOCARB HYDROCHLORIDE				
Cucumber	55.84	20	102.00	A
Lettuce, Head	7,458.59	626	7,769.01	A
Lettuce, Leaf	3,045.12	381	3,322.11	A
N-Grnhs Plants In Containers	40.57	6	10.50	A
N-Outdr Flower	3.75	1	2.00	A
N-Outdr Plants In Containers	55.02	5	29.50	A
N-Outdr Transplants	13.94	11	840,818.00	S
Tomato	121.72	23	216.31	A
Chemical Total	10,794.56	1,073		
PROPICONAZOLE				
Beet	6.15	6	55.10	A
Carrot	37.31	16	346.40	A
Celery	829.94	915	7,428.08	A
Cilantro	0.86	1	7.70	A
Fava Bean	0.56	1	5.00	A
Fennel	8.93	28	79.96	A
Landscape Maintenance	59.49			
Leek	0.33	1	2.00	A
N-Grnhs Flower	7.14		8.10	A
	0.19		100,000.00	S
Total Pounds On This Commodity	7.33			
N-Grnhs Transplants	1.35		100,000.00	S
N-Outdr Flower	196.92	246	1,342.52	A
N-Outdr Plants In Containers	2.28	7	27.00	A
N-Outdr Transplants	11.13	55	5,379,000.00	S
	2.49	4	20.00	A
Total Pounds On This Commodity	13.63			
Strawberry	659.14	196	5,897.07	A
Turf/Sod	11.10	8	48.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,835.30	1,484		
PROPIONIC ACID				
Barley (Forage - Fodder)	4.54	1	12.00	A
Blackberry	4.66	4	56.00	A
Broccoli	16.58	9	105.30	A
Cauliflower	3.59	2	19.00	A
Lettuce, Head	1.68	1	21.80	A
N-Grnhs Flower	230.96	382	787.22	A
	5.57	90	1,037,500.00	S
Total Pounds On This Commodity	236.52			
N-Outdr Flower	1,426.17	1,345	7,393.84	A
	0.09	9	65,000.00	S
Total Pounds On This Commodity	1,426.26			
N-Outdr Plants In Containers	6.19	36	6.64	A
Oat	13.06	3	73.00	A
Oat (Forage - Fodder)	36.89	5	146.00	A
Orange	0.22	1	1.00	A
Pistachio	69.78	6	265.60	A
Raspberry	39.43	19	221.00	A
Regulatory Pest Control	12.94			
Rights Of Way	7.77			
Strawberry	3,016.99	405	16,908.95	A
Wheat	23.76	4	142.00	A
Chemical Total	4,920.86	2,322		
PROPOXUR				
Structural Pest Control	2.98			
Chemical Total	2.98			
PROPYLENE GLYCOL				
Alfalfa	12.59	10	249.42	A
Artichoke, Globe	58.39	84	998.55	A
Avocado	21.60	40	1,728.00	A
Bean, Dried	10.67	10	138.00	A
Blackberry	12.60	11	178.00	A
Bok Choy	0.09	2	2.00	A
Broccoli	374.09	797	8,366.44	A
Brussels Sprout	85.79	157	1,703.09	A
Cabbage	116.76	218	1,477.60	A
Cauliflower	294.89	509	5,225.44	A
Celery	232.04	632	5,485.62	A
Chinese Cabbage (Nappa)	0.34	2	7.00	A
Cilantro	0.15	1	7.70	A
Collard	0.23	2	6.00	A
Endive (Escarole)	0.61	7	7.70	A
Fumigation, Other	1.38			
Grape, Wine	2,708.98	679	39,766.56	A
Kale	4.47	18	130.00	A
Landscape Maintenance	0.71			
Lemon	6.73	4	142.00	A
Lettuce, Head	816.97	1,236	16,061.95	A
Lettuce, Leaf	176.36	670	5,228.38	A
N-Grnhs Flower	4.35	29	54.75	A
N-Outdr Flower	712.54	1,410	8,882.57	A

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N-Outdr Plants In Containers	1.01	3	17.00	A
N-Outdr Transplants	0.20	3	312,000.00	S
	0.11	2	0.82	A
Total Pounds On This Commodity	0.31			
Pastureland	0.47	1	8.00	A
Potato	2.88	6	36.50	A
Radish	0.08	1	1.00	A
Raspberry	53.38	76	754.93	A
Rights Of Way	0.30			
Strawberry	2,591.08	866	32,565.70	A
Uncultivated Ag	15.00	14	196.50	A
Water Area	0.24	3	3.00	A
Chemical Total	8,318.11	7,503		
PROPYLENE GLYCOL, METHYL ETHER				
Strawberry	2.23	2	83.00	A
Chemical Total	2.23	2		
PROPYZAMIDE				
Artichoke, Globe	196.80	15	96.30	A
Broccoli	6.85	1	6.90	A
Endive (Escarole)	101.37	43	96.96	A
Lettuce, Head	10,166.59	769	9,083.36	A
Lettuce, Leaf	8.36	1	5.00	A
Chemical Total	10,479.98	829		
PYMETROZINE				
Broccoli	73.29	26	290.30	A
Brussels Sprout	6.46	8	75.13	A
Cauliflower	6.05	8	70.40	A
Celery	9.92	13	115.32	A
Collard	0.17	1	2.00	A
Cucumber	0.80	3	9.33	A
Kale	13.25	18	154.40	A
Lettuce, Head	10.99	13	136.20	A
Lettuce, Leaf	1.05	1	12.20	A
N-Grnhs Flower	23.84	69	135.56	A
	1.07	15	171,500.00	S
Total Pounds On This Commodity	24.91			
N-Grnhs Plants In Containers	0.79	10	413,820.00	S
N-Grnhs Transplants	2.14	7	18.00	A
N-Outdr Flower	10.52	16	64.00	A
N-Outdr Plants In Containers	12.01	24	65.50	A
N-Outdr Transplants	3.65	13	2,040,000.00	S
	0.31	2	4.00	A
Total Pounds On This Commodity	3.96			
Pumpkin	0.17	1	2.00	A
Spinach	28.80	22	335.19	A
Squash	1.72	1	20.00	A
Squash, Summer	3.95	5	46.00	A
Tomato	3.14	7	50.82	A
Chemical Total	214.08	283		
PYRACLOSTROBIN				
Bean, Dried	17.99	10	138.00	A

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Blackberry	2.46	4	13.88	A
Bok Choy	26.72	41	163.30	A
Broccoli	775.24	402	3,915.92	A
Brussels Sprout	32.91	20	190.53	A
Cabbage	26.60	20	150.20	A
Carrot	176.88	12	1,179.20	A
Cauliflower	65.25	40	343.81	A
Celery	31.50	30	164.05	A
Chinese Cabbage (Nappa)	64.54	78	423.05	A
Collard	3.15	7	15.75	A
Endive (Escarole)	0.92	4	4.60	A
Fennel	10.85	11	55.00	A
Golf Course Turf	1.01		2.00	A
Grape, Wine	1,708.37	240	10,506.81	A
Kale	67.31	67	382.73	A
Landscape Maintenance	22.28			
	1.84	3	5.40	A
Total Pounds On This Commodity	24.12			
Leek	0.30	1	2.00	A
Lettuce, Head	166.03	81	899.46	A
Lettuce, Leaf	33.60	38	167.98	A
N-Grnhs Flower	52.57	146	229.64	A
	1.01	1	101,000.00	S
Total Pounds On This Commodity	53.58			
N-Grnhs Plants In Containers	0.24	3	54,450.00	S
N-Grnhs Transplants	1.06		100,000.00	S
N-Outdr Flower	420.38	298	2,620.74	A
N-Outdr Plants In Containers	59.13	48	529.75	A
Pepper, Fruiting	83.00	8	415.00	A
Pepper, Spice	1.20	1	8.00	A
Pumpkin	0.19	1	2.00	A
Raspberry	31.46	22	186.35	A
Squash, Summer	3.02	2	21.00	A
Strawberry	2,827.94	463	16,052.41	A
Tomatillo	27.80	3	139.00	A
Tomato	10.46	6	80.68	A
Chemical Total	6,755.21	2,111		
PYRAFLUFEN-ETHYL				
Brussels Sprout	0.01	1	4.00	A
Grape, Wine	12.60	127	3,896.20	A
Rights Of Way	7.29			
Squash, Summer	0.09	3	26.00	A
Uncultivated Ag	0.29	6	88.00	A
Unknown	0.06	2	30.00	A
Chemical Total	20.34	139		
PYRETHRINS				
Barley	0.26	1	5.00	A
Beet	0.31	3	6.74	A
Blackberry	20.74	105	600.95	A
	0.85	28	871,203.00	S
Total Pounds On This Commodity	21.59			
Blueberry	16.66	55	416.77	A
Broccoli	14.12	95	332.21	A
Cabbage	2.66	13	65.45	A

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Cauliflower	13.70	94	366.11	A	
Celery	45.88	226	1,154.00	A	
Chinese Cabbage (Nappa)	1.64	5	34.00	A	
Cilantro	2.74	12	56.24	A	
Collard	< 0.01	1	0.22	A	
Cucumber	0.13	5	4.50	A	
Eggplant	< 0.01	1	0.25	A	
Endive (Escarole)	1.75	3	36.00	A	
Fava Bean	0.02	1	0.75	A	
Fennel	0.02	1	0.80	A	
Grape, Wine	31.58	42	807.97	A	
Kale	27.96	119	636.23	A	
Landscape Maintenance	1.02				
Lettuce, Leaf	96.39	438	2,589.47	A	
Melon	0.06	2	2.00	A	
Mustard Greens	1.58	2	32.40	A	
N-Grnhs Flower	5.99	58	112.65	A	
		0.03	2	70,000.00	S
Total Pounds On This Commodity	6.02				
N-Grnhs Plants In Containers		0.09	6	10.00	A
		0.05	1	165,943.00	S
Total Pounds On This Commodity	0.15				
N-Outdr Flower	2.18	33	120.00	A	
N-Outdr Transplants	17.47	115	16,134,150.00	S	
Pepper, Fruiting	0.73	4	23.25	A	
Potato	2.02	2	44.20	A	
Raspberry	3.88	8	114.89	A	
Spinach	64.60	17	1,428.86	A	
Squash	0.12	3	4.00	A	
Squash, Winter	3.87	8	104.00	A	
Squash, Zucchini	2.33	6	53.00	A	
Strawberry	76.96	73	1,511.17	A	
		1.88	21	3,878,084.00	S
Total Pounds On This Commodity	78.84				
Structural Pest Control	18.84				
Swiss Chard	0.04	2	0.76	A	
Tomato	5.27	27	116.66	A	
Chemical Total	486.42	1,638			
PYRIDABEN					
N-Grnhs Flower	4.69	11	19.25	A	
N-Outdr Flower	1.22	9	6.50	A	
Tomato	5.44	8	29.10	A	
Chemical Total	11.34	28			
PYRIDALYL					
N-Grnhs Flower	91.06	214	426.45	A	
		0.96	10	111,650.00	S
Total Pounds On This Commodity	92.02				
N-Grnhs Plants In Containers	0.18	2	50,000.00	S	
N-Grnhs Transplants	2.28	6	15.00	A	
N-Outdr Flower	22.88	44	94.75	A	
N-Outdr Plants In Containers	1.75	6	3.60	A	
N-Outdr Transplants	0.35	1	2.00	A	
Chemical Total	119.45	283			

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PYRIMETHANIL				
Grape, Wine	1,428.46	93	3,742.11	A
N-Grnhs Flower	4.61	15	20.50	A
Strawberry	2,127.04	247	6,727.08	A
Tomato	50.13	39	380.00	A
Chemical Total	3,610.23	394		
PYRIPROXYFEN				
Landscape Maintenance	0.31			
Lemon	74.76	23	736.40	A
N-Grnhs Flower	12.00	74	173.00	A
	0.12	7	28,500.00	S
Total Pounds On This Commodity	12.13			
N-Grnhs Plants In Containers	0.24	1	373,371.00	S
N-Outdr Plants In Containers	0.11	4	2.00	A
Strawberry	28.98	13	431.83	A
Structural Pest Control	2.96			
Tomato	6.69	18	143.88	A
Chemical Total	126.17	140		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Blueberry	1.05	5	13.98	A
Broccoli	0.73	4	20.58	A
Cabbage	0.56	3	16.00	A
Carrot	0.88	2	2.00	A
Cauliflower	4.72	18	90.56	A
Celery	13.30	18	48.05	A
Chinese Cabbage (Nappa)	0.07	1	6.00	A
Cucumber	2.80	8	33.33	A
Endive (Escarole)	12.73	9	77.90	A
Grape, Wine	692.04	219	4,115.54	A
Kale	0.30	2	5.19	A
Lettuce, Leaf	135.32	418	1,485.16	A
N-Outdr Flower	0.77	3	12.50	A
N-Outdr Transplants	2.32	4	552,000.00	S
Sage	0.24	1	1.00	A
Strawberry	70.43	52	682.58	A
	0.39	3	74,674.00	S
Total Pounds On This Commodity	70.82			
Chemical Total	938.65	770		
QUINCLORAC				
Landscape Maintenance	2.58			
Chemical Total	2.58			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	9.45			
N-Grnhs Flower	2.00		7.00	A
	0.39		65,000.00	S
Total Pounds On This Commodity	2.39			
N-Grnhs Plants In Containers	0.89		1.00	A
Chemical Total	12.73			

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QUINOXYFEN				
Artichoke, Globe	0.07	1	0.75	A
Grape, Wine	1,551.39	506	17,280.80	A
Pepper, Fruiting	17.11	3	178.00	A
Strawberry	1,430.18	387	14,968.43	A
Chemical Total	2,998.75	897		
RESMETHRIN				
N-Grnhs Flower	< 0.01	1	3.00	A
Chemical Total	< 0.01	1		
RESMETHRIN, OTHER RELATED				
N-Grnhs Flower	< 0.01	1	3.00	A
Chemical Total	< 0.01	1		
REYNOUTRIA SACHALINENSIS				
Artichoke, Globe	7.15	5	44.00	A
Blackberry	22.18	9	69.58	A
	0.76	5	186,686.00	S
Total Pounds On This Commodity	22.94			
Blueberry	21.66	7	131.02	A
Broccoli	2.03	5	27.00	A
Cabbage	2.71	5	30.00	A
Cauliflower	3.25	2	15.00	A
Celery	61.43	116	403.88	A
Chinese Cabbage (Nappa)	0.65	3	16.00	A
Cucumber	0.03	1	0.25	A
Eggplant	0.03	1	0.25	A
Endive (Escarole)	7.26	4	68.80	A
Grape, Wine	52.34	18	121.75	A
Kale	3.13	7	18.69	A
Lettuce, Leaf	281.84	350	1,446.86	A
N-Outdr Transplants	64.06	96	14,208,000.00	S
Pepper, Fruiting	0.04	1	0.25	A
Sage	0.44	1	1.00	A
Spinach	16.77	6	38.69	A
Strawberry	598.81	87	2,729.24	A
	1.71	12	632,659.00	S
Total Pounds On This Commodity	600.51			
Tomato	0.14	4	1.25	A
Upland Cress	9.04	16	37.30	A
Chemical Total	1,157.44	761		
RIMSULFURON				
Grape, Wine	111.41	77	4,185.25	A
Lemon	1.06	1	17.00	A
Uncultivated Ag	0.02	1	0.50	A
Chemical Total	112.49	79		
ROTENONE				
Structural Pest Control	0.02			
Chemical Total	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROTENONE, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SAFLUFENACIL				
Lemon	9.00	5	331.00	A
Pistachio	4.38	4	100.00	A
Chemical Total	13.37	9		
SAPONIN				
Kale	1.67	3	58.24	A
Lettuce, Leaf	19.09	11	698.72	A
Spinach	33.13	12	1,216.64	A
Chemical Total	53.89	26		
SETHOXYDIM				
Bean, Succulent	5.96	3	18.80	A
Broccoli	21.95	6	83.50	A
Clover	5.96	4	17.00	A
Grape, Wine	2.19	1	5.00	A
Landscape Maintenance	0.32			
Peas	1.32	1	5.00	A
Squash	1.09	1	4.00	A
Squash, Summer	1.40	1	8.00	A
Chemical Total	40.19	17		
SIDURON				
Landscape Maintenance	1.50			
Chemical Total	1.50			
SILICA AEROGEL				
N-Grnhs Flower	0.13	1	1.00	A
Structural Pest Control	3.51			
Chemical Total	3.64	1		
SILICONE				
N-Grnhs Flower	0.05	1	4.00	A
Chemical Total	0.05	1		
SILICONE DEFOAMER				
Artichoke, Globe	0.02	8	45.55	A
Bok Choy	0.10	46	204.70	A
Broccoli	0.20	36	426.40	A
Cabbage	0.19	36	411.30	A
Cauliflower	0.42	64	901.92	A
Celery	0.01	4	21.90	A
Chinese Cabbage (Nappa)	0.16	42	338.60	A
Cilantro	< 0.01	3	15.70	A
Fennel	0.05	26	110.40	A
Grape, Wine	0.22	2	120.00	A
Landscape Maintenance	0.04			
Lettuce, Head	1.34	196	2,876.91	A
Lettuce, Leaf	1.24	244	2,656.16	A

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N-Grnhs Plants In Containers	< 0.01	5	12.00	A
N-Outdr Plants In Containers	0.22	119	395.00	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	0.22			
N-Outdr Transplants	0.87	325	41,397,000.00	S
Onion, Dry	< 0.01	2	0.50	A
Radish	< 0.01	1	1.00	A
Rights Of Way	0.66			
Shallot	< 0.01	1	0.50	A
Spinach	< 0.01	2	6.80	A
Structural Pest Control	< 0.01			
Uncultivated Ag	< 0.01	1	1.00	A
Chemical Total	5.75	1,164		
SIMAZINE				
Avocado	177.62	11	132.40	A
Grape, Wine	596.86	3	331.59	A
Landscape Maintenance	85.56			
Lemon	29.84	1	15.00	A
N-Grnhs Flower	32.83		33.00	A
Chemical Total	922.70	15		
SODIUM BROMIDE				
Water (Industrial)	388.22		144.00	U
	0.05		1.00	A
Total Pounds On This Commodity	388.27			
Chemical Total	388.27			
SODIUM CHLORITE				
Water (Industrial)	149.77		4.00	U
Chemical Total	149.77			
SODIUM DECYL SULFATE				
Structural Pest Control	1.61			
Chemical Total	1.61			
SODIUM HYPOCHLORITE				
Water (Industrial)	267.52		144.00	U
	0.04		1.00	A
Total Pounds On This Commodity	267.55			
Chemical Total	267.55			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	1.21			
Chemical Total	1.21			
SODIUM LAURYL SULFATE				
Structural Pest Control	0.82			
Chemical Total	0.82			
SODIUM NITRATE				
Landscape Maintenance	99.91			

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Structural Pest Control	7.88			
Chemical Total	107.79			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	520.43			
Chemical Total	520.43			
SODIUM POLYACRYLATE				
Avocado	0.06	1	20.42	A
Blackberry	0.10	1	11.00	A
Broccoli	0.59	52	709.23	A
Cauliflower	0.44	40	602.50	A
Celery	1.27	135	1,701.05	A
Grape, Wine	216.40	234	17,627.02	A
Lemon	0.18	2	78.60	A
Lettuce, Head	0.14	10	187.00	A
N-Outdr Flower	96.62	104	597.70	A
Raspberry	3.39	24	252.33	A
Rights Of Way	0.44			
Strawberry	167.17	283	11,370.10	A
Uncultivated Ag	< 0.01	2	5.00	A
Chemical Total	486.81	888		
SODIUM XYLENE SULFONATE				
Artichoke, Globe	0.25	8	45.55	A
Bok Choy	1.15	46	204.70	A
Broccoli	2.33	36	426.40	A
Cabbage	2.26	36	411.30	A
Cauliflower	4.93	64	901.92	A
Celery	0.14	4	21.90	A
Chinese Cabbage (Nappa)	1.89	42	338.60	A
Cilantro	0.09	3	15.70	A
Fennel	0.64	26	110.40	A
Grape, Wine	2.62	2	120.00	A
Landscape Maintenance	0.43			
Lettuce, Head	15.79	196	2,876.91	A
Lettuce, Leaf	14.58	244	2,656.16	A
N-Grnhs Plants In Containers	0.04	5	12.00	A
N-Outdr Plants In Containers	2.56	119	395.00	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	2.56			
N-Outdr Transplants	10.18	325	41,397,000.00	S
Onion, Dry	< 0.01	2	0.50	A
Radish	< 0.01	1	1.00	A
Rights Of Way	7.73			
Shallot	< 0.01	1	0.50	A
Spinach	0.04	2	6.80	A
Structural Pest Control	0.01			
Uncultivated Ag	< 0.01	1	1.00	A
Chemical Total	67.68	1,164		
SORBITAN FATTY ACID ESTERS				
Landscape Maintenance	0.22			
N-Outdr Plants In Containers	0.12	1	4.00	A
	< 0.01	1	50.00	U

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Total Pounds On This Commodity	0.12			
Onion, Dry	18.48	3	317.00	A
Rights Of Way	6.22			
Chemical Total	25.05	5		
SORBITAN MONOOLEATE				
Grape, Wine	0.59	2	26.07	A
Chemical Total	0.59	2		
SORBITAN TRIOLEATE				
Grape, Wine	41.21	16	668.16	A
Chemical Total	41.21	16		
SOYBEAN OIL				
Blackberry	3,273.01	19	231.99	A
N-Grnhs Flower	15.57	14	42.00	A
Tomato	0.88	1	1.50	A
Chemical Total	3,289.46	34		
SPINETORAM				
Artichoke, Globe	3.49	8	63.55	A
Arugula	13.51	56	216.98	A
Avocado	7.86	3	49.75	A
Beet	30.54	70	487.78	A
Blackberry	1.12	2	11.91	A
Blueberry	2.81	4	30.00	A
Bok Choy	16.08	83	311.75	A
Broccoli	84.05	133	1,540.95	A
Brussels Sprout	2.11	3	37.00	A
Cabbage	26.79	70	519.60	A
Cauliflower	43.49	63	740.50	A
Celeriac	4.87	18	78.35	A
Celery	206.54	364	3,586.23	A
Chinese Cabbage (Nappa)	22.07	85	482.80	A
Cilantro	0.43	2	10.10	A
Collard	2.25	14	37.50	A
Endive (Escarole)	0.04	2	0.78	A
Fennel	3.58	28	94.73	A
Grape, Wine	47.04	16	815.29	A
Kale	31.51	91	536.49	A
Kohlrabi	2.55	31	41.54	A
Lemon	11.56	4	143.20	A
Lettuce, Head	557.26	827	10,155.01	A
Lettuce, Leaf	307.37	746	5,770.36	A
Lime	0.79	2	10.00	A
Mustard Greens	0.68	4	10.00	A
N-Outdr Transplants	3.36	5	25.00	A
	1.62	16	1,656,000.00	S
Total Pounds On This Commodity	4.99			
Onion, Dry	59.50	11	948.00	A
Orange	0.56	3	9.00	A
Peas	1.40	6	54.00	A
Pepper, Fruiting	2.76	4	44.00	A
Potato	0.16	1	3.50	A
Raspberry	84.55	112	952.65	A

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Spinach	116.58	385	1,817.36	A
Strawberry	842.53	283	12,097.17	A
Tomatillo	1.76	2	28.00	A
Turnip	0.06	1	1.00	A
Chemical Total	2,545.26	3,558		
SPINOSAD				
Avocado	36.23	22	253.55	A
Basil, Sweet	0.14	3	5.00	A
Bean, Unspecified	0.16	4	1.75	A
Beet	0.92	7	10.39	A
Blackberry	88.97	62	894.95	A
	0.02	4	10,371.00	S
Total Pounds On This Commodity	88.98			
Blueberry	36.60	28	559.42	A
Bok Choy	0.17	5	2.45	A
Broccoli	72.48	109	601.38	A
Brussels Sprout	0.20	1	14.00	A
Cabbage	5.96	5	41.00	A
Cauliflower	121.96	205	1,013.40	A
Celery	113.86	292	1,137.73	A
Chinese Cabbage (Nappa)	6.19	16	62.45	A
Cucumber	0.07	3	0.75	A
Eggplant	0.02	1	0.25	A
Endive (Escarole)	4.54	24	42.24	A
Fennel	1.49	17	15.52	A
Grape, Wine	18.10	7	225.84	A
Kale	90.40	99	714.22	A
Landscape Maintenance	11.55			
Lemon	1.18	5	26.00	A
Lettuce, Head	66.26	93	716.46	A
Lettuce, Leaf	367.71	502	3,473.00	A
Mustard Greens	3.52	2	32.40	A
N-Grnhs Flower	81.74	324	743.67	A
	1.51	21	298,440.00	S
Total Pounds On This Commodity	83.25			
N-Grnhs Plants In Containers	16.13	205	11,433,314.00	S
	4.31	24	48.75	A
Total Pounds On This Commodity	20.44			
N-Grnhs Transplants	2.54	8	18.50	A
N-Outdr Flower	138.06	166	1,305.50	A
N-Outdr Plants In Containers	59.22	102	761.01	A
	1.14	25	737,014.00	S
	0.01	2	450.00	U
Total Pounds On This Commodity	60.37			
N-Outdr Transplants	15.40	93	11,580,000.00	S
	0.34	1	2.00	A
Total Pounds On This Commodity	15.74			
Olive	0.19	98	520.00	A
Onion, Dry	0.09	1	1.00	A
Peas	0.76	3	9.00	A
Pepper, Fruiting	3.70	12	41.75	A
Public Health	2.82			
Raspberry	13.06	14	143.79	A
Rights Of Way	0.15			
Sage	0.05	1	1.00	A

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Spinach	171.79	34	1,468.69	A
Squash	0.14	2	1.50	A
Squash, Summer	0.44	1	5.70	A
Squash, Winter	1.80	1	6.00	A
Strawberry	552.75	173	5,096.33	A
	< 0.01	1	41,485.00	S
Total Pounds On This Commodity	552.75			
Swiss Chard	0.13	3	1.01	A
Tomato	2.89	11	48.10	A
Unknown	0.07	1	0.75	A
Upland Cress	0.19	1	2.00	A
Walnut	22.86	9	330.00	A
Chemical Total	2,142.98	2,853		
SPIRODICLOFEN				
Lemon	68.38	7	228.20	A
Lime	3.01	2	10.00	A
Orange	2.17	3	9.00	A
Chemical Total	73.55	12		
SPIROMESIFEN				
Landscape Maintenance	0.02			
N-Grnhs Flower	0.87	3	8.04	A
	0.26	3	33,000.00	S
Total Pounds On This Commodity	1.12			
N-Grnhs Plants In Containers	0.08	2	32,670.00	S
N-Outdr Flower	4.10	2	32.00	A
N-Outdr Plants In Containers	1.50	8	4.94	A
Pepper, Fruiting	44.94	8	415.00	A
Spinach	3.09	14	23.25	A
Strawberry	844.18	96	3,410.31	A
Tomatillo	20.47	4	189.00	A
Tomato	37.79	29	317.81	A
Chemical Total	957.29	169		
SPIROTETRAMAT				
Arugula	0.36	2	4.60	A
Bean, Dried	10.86	10	138.00	A
Bok Choy	20.09	79	259.45	A
Broccoli	1,316.09	1,680	17,125.78	A
Brussels Sprout	54.90	60	697.39	A
Cabbage	95.32	198	1,212.30	A
Cauliflower	401.07	542	5,154.25	A
Celery	223.43	366	2,876.45	A
Chinese Cabbage (Nappa)	50.67	112	643.50	A
Collard	1.73	8	21.75	A
Endive (Escarole)	1.29	20	16.45	A
Fava Bean	1.57	1	20.00	A
Fennel	0.76	3	9.92	A
Grape, Wine	1,131.22	225	11,292.62	A
Kale	22.90	60	291.59	A
Lemon	16.21	4	104.00	A
Lettuce, Head	954.84	998	12,383.99	A
Lettuce, Leaf	419.63	754	5,369.95	A
N-Grnhs Flower	0.93	12	29.11	A

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Total Pounds On This Commodity	1.06	0.13	6	41,000.00 S
N-Grnhs Plants In Containers		7.05	5	17.00 A
		0.34	9	52,000.00 S
Total Pounds On This Commodity	7.40			
N-Outdr Flower		26.78	43	500.50 A
N-Outdr Plants In Containers		31.28	10	397.50 A
Orange		0.47	1	3.00 A
Peas		0.38	1	6.00 A
Pepper, Fruiting		19.15	19	243.50 A
Potato		1.26	2	16.00 A
Spinach		49.92	168	634.88 A
Tangerine		8.46	3	67.00 A
Chemical Total		4,869.11	5,401	
STARCH				
Fumigation, Other		< 0.01		
Grape, Wine		0.05	10	245.10 A
N-Outdr Flower		1.52	1,032	5,677.33 A
Chemical Total		1.58	1,042	
STREPTOMYCES LYDICUS WYEC 108				
Basil, Sweet		< 0.01	4	6.00 A
Broccoli		0.03	16	106.00 A
Cauliflower		< 0.01	9	23.80 A
Cucumber		< 0.01	2	16.00 A
Grape, Wine		0.02	9	164.00 A
Kale		< 0.01	5	9.60 A
Lettuce, Leaf		< 0.01	33	19.68 A
N-Outdr Flower		< 0.01	7	36.00 A
Peas		< 0.01	1	8.00 A
Sage		< 0.01	1	1.00 A
Strawberry		0.04	7	127.00 A
Upland Cress		< 0.01	1	2.40 A
Chemical Total		0.11	95	
STREPTOMYCIN SULFATE				
Fumigation, Other		20.72		
Landscape Maintenance		3.64		
N-Grnhs Plants In Containers		11.72	21	2,077,262.00 S
N-Outdr Flower		44.69	20	186.00 A
N-Outdr Plants In Containers		0.42	1	4.00 A
Chemical Total		81.19	42	
STRYCHNINE				
Grape, Wine		14.74	14	1,657.51 A
Landscape Maintenance		18.32		
		< 0.01	1	75.00 A
Total Pounds On This Commodity	18.32			
Lemon		0.15	1	15.00 A
N-Grnhs Plants In Containers		< 0.01		110.00 A
Rights Of Way		0.06		
Structural Pest Control		0.11		
Vertebrate Control		0.40		
		0.03	2	752.00 A

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Total Pounds On This Commodity	0.43			
Chemical Total	33.81	18		
STYRENE BUTADIENE COPOLYMER				
Cauliflower	0.47	1	8.00	A
Celery	14.88	33	255.70	A
Fumigation, Other	1.87			
Grape, Wine	441.06	34	3,749.95	A
Landscape Maintenance	0.96			
Lemon	11.85	2	100.00	A
Lettuce, Head	1.01	1	10.30	A
Lettuce, Leaf	2.32	2	23.80	A
N-Outdr Flower	762.49	1,032	5,677.33	A
Strawberry	235.83	53	1,932.00	A
Chemical Total	1,472.75	1,158		
SUGAR				
N-Grnhs Flower	14.00	8	24.00	A
Chemical Total	14.00	8		
SULFENTRAZONE				
Grape, Wine	35.66	2	192.20	A
Landscape Maintenance	0.24			
	0.23	1	8.00	A
Total Pounds On This Commodity	0.47			
Lemon	6.31	1	17.00	A
Chemical Total	42.44	4		
SULFOMETURON-METHYL				
Landscape Maintenance	2.16			
Rights Of Way	39.65			
Uncultivated Non-Ag	0.09		1.00	A
Chemical Total	41.90			
SULFOXAFLOL				
Bok Choy	1.96	14	66.10	A
Broccoli	203.18	43	604.33	A
Brussels Sprout	14.29	42	457.82	A
Cabbage	4.37	20	138.05	A
Cauliflower	8.07	25	259.40	A
Celery	81.00	134	1,066.81	A
Chinese Cabbage (Nappa)	4.26	19	136.55	A
Kale	11.44	64	365.26	A
Lettuce, Head	130.38	345	4,179.76	A
Lettuce, Leaf	45.63	181	1,460.10	A
Spinach	7.41	48	237.57	A
Chemical Total	511.98	935		
SULFUR				
Artichoke, Globe	1,459.06	41	526.65	A
Bean, Succulent	309.20	9	36.00	A
Bean, Unspecified	688.20	4	27.00	A
Blackberry	2,645.33	63	553.34	A

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Total Pounds On This Commodity	2,653.13	7.80	27	943,803.00 S
Broccoli	3,387.28	136	1,028.40	A
Brussels Sprout	1,995.87	55	696.45	A
Cabbage	422.74	24	274.10	A
Carrot	61,429.50	150	6,926.42	A
Cauliflower	23.84	1	12.00	A
Celery	15.18	6	10.73	A
Fava Bean	80.00	1	20.00	A
Grape, Wine	469,378.23	2,403	102,301.09	A
Kale	1,672.77	98	656.79	A
Landscape Maintenance	75.26			
Lemon	2,184.00	7	180.00	A
Lettuce, Head	843.27	65	802.30	A
Lettuce, Leaf	431.85	19	337.14	A
N-Grnhs Flower	229.86	64	186.00	A
N-Outdr Flower	949.00	113	547.50	A
N-Outdr Plants In Containers	562.20	10	440.50	A
Onion, Dry	60.00	2	15.00	A
Onion, Green	2.64	3	0.33	A
Pear	2.40	2	1.50	A
Peas	11,399.43	56	443.61	A
Pumpkin	8.00	1	2.00	A
Radish	2.64	3	0.33	A
Regulatory Pest Control	76.50			
Spinach	435.97	2	260.89	A
Squash	1,376.02	20	123.00	A
Squash, Summer	9,473.39	95	469.50	A
Squash, Winter	295.20	7	99.00	A
Squash, Zucchini	120.20	3	23.00	A
Strawberry	199,169.02	1,398	52,240.59	A
Total Pounds On This Commodity	199,362.80	193.78	20	4,541,854.00 S
Structural Pest Control	5.94			
Tomato	703.60	26	217.50	A
Unknown	7.84	1	1.00	A
Chemical Total	772,123.01	4,935		
SULFUR DIOXIDE				
Commodity Fumigation	14.00			
Fumigation, Other	921.17			
Landscape Maintenance	11.25			
Chemical Total	946.42			
SULFURYL FLUORIDE				
Landscape Maintenance	1,583.83			
Structural Pest Control	67,274.92			
Chemical Total	68,858.75			
TALL OIL				
Landscape Maintenance	4.23			
N-Grnhs Flower	0.22	52	369,400.00	S
N-Grnhs Transplants	1.47	72	119.00	A
N-Outdr Transplants	0.13	5	10.00	A
Chemical Total	6.05	129		

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TALL OIL FATTY ACIDS					
Blackberry	8.05	7	96.00	A	
Blueberry	0.15	4	62.43	A	
Bok Choy	0.06	5	23.30	A	
Broccoli	45.89	207	1,572.65	A	
Cabbage	0.31	12	124.40	A	
Cauliflower	1.65	12	78.00	A	
Cilantro	0.21	7	11.20	A	
Fennel	0.21	11	63.50	A	
Grape, Wine	577.21	172	5,023.50	A	
Lettuce, Head	16.54	23	311.20	A	
Lettuce, Leaf	0.02	1	9.00	A	
N-Grnhs Flower	0.10		65,000.00	S	
N-Outdr Flower	0.46	185	1,598.50	A	
N-Outdr Transplants	1.61	113	15,795,630.00	S	
		0.21	2	0.82	A
Total Pounds On This Commodity	1.82				
Onion, Dry	37.79	2	240.00	A	
Peas	0.04	3	22.00	A	
Pepper, Fruiting	0.55	1	7.00	A	
Raspberry	73.96	22	483.42	A	
Rights Of Way	55.49				
Strawberry	2,275.48	532	25,294.73	A	
Tomato	< 0.01	2	1.00	A	
Uncultivated Ag	0.20	2	7.00	A	
Chemical Total	3,096.21	1,325			
TARTRAZINE					
Water Area	0.02		1.00	A	
Chemical Total	0.02				
TEBUCONAZOLE					
Grape, Wine	1,457.45	318	14,136.95	A	
Landscape Maintenance	97.19				
	11.16	5	9.00	A	
Total Pounds On This Commodity	108.35				
N-Outdr Flower	382.56	121	789.02	A	
N-Outdr Plants In Containers	29.69	14	105.50	A	
Chemical Total	1,978.06	458			
TEBUTHIURON					
Rights Of Way	5.60				
Chemical Total	5.60				
TETRACHLOROETHYLENE					
Structural Pest Control	5.90				
Chemical Total	5.90				
TETRACONAZOLE					
Grape, Wine	228.52	69	7,019.81	A	
Strawberry	361.10	257	8,800.35	A	
Chemical Total	589.62	326			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
E-11-TETRADECEN-1-YL ACETATE				
N-Outdr Plants In Containers	0.94	1	17.00	A
Chemical Total	0.94	1		
TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE				
Water (Industrial)	0.07		1.00	U
Chemical Total	0.07			
TETRAMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Artichoke, Globe	0.95	8	45.55	A
Bok Choy	4.37	46	204.70	A
Broccoli	8.86	36	426.40	A
Cabbage	8.61	36	411.30	A
Cauliflower	18.77	64	901.92	A
Celery	0.52	4	21.90	A
Chinese Cabbage (Nappa)	7.21	42	338.60	A
Cilantro	0.33	3	15.70	A
Fennel	2.45	26	110.40	A
Grape, Wine	10.00	2	120.00	A
Landscape Maintenance	1.74			
Lettuce, Head	60.14	196	2,876.91	A
Lettuce, Leaf	55.53	244	2,656.16	A
N-Grnhs Plants In Containers	0.16	5	12.00	A
N-Outdr Plants In Containers	9.76	119	395.00	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	9.76			
N-Outdr Transplants	38.80	325	41,397,000.00	S
Onion, Dry	0.03	2	0.50	A
Radish	0.03	1	1.00	A
Rights Of Way	29.46			
Shallot	0.03	1	0.50	A
Spinach	0.15	2	6.80	A
Structural Pest Control	0.05			
Uncultivated Ag	0.03	1	1.00	A
Chemical Total	257.98	1,164		
TETRAPOTASSIUM PYROPHOSPHATE				
Artichoke, Globe	0.12	8	45.55	A
Bok Choy	0.57	46	204.70	A
Broccoli	1.16	36	426.40	A
Cabbage	1.13	36	411.30	A
Cauliflower	2.46	64	901.92	A
Celery	0.07	4	21.90	A
Chinese Cabbage (Nappa)	0.95	42	338.60	A
Cilantro	0.04	3	15.70	A
Fennel	0.32	26	110.40	A
Grape, Wine	1.31	2	120.00	A
Landscape Maintenance	0.21			
Lettuce, Head	7.89	196	2,876.91	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	7.29	244	2,656.16	A
N-Grnhs Plants In Containers	0.02	5	12.00	A
N-Outdr Plants In Containers	1.28	119	395.00	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	1.28			
N-Outdr Transplants	5.09	325	41,397,000.00	S
Onion, Dry	< 0.01	2	0.50	A
Radish	< 0.01	1	1.00	A
Rights Of Way	3.87			
Shallot	< 0.01	1	0.50	A
Spinach	0.02	2	6.80	A
Structural Pest Control	< 0.01			
Uncultivated Ag	< 0.01	1	1.00	A
Chemical Total	33.84	1,164		
THIAMETHOXAM				
Artichoke, Globe	13.31	20	283.70	A
Beet	19.02	45	305.68	A
Blackberry	1.00	1	21.38	A
Bok Choy	0.02	1	0.25	A
Broccoli	111.14	254	2,643.90	A
Brussels Sprout	24.44	36	420.27	A
Cabbage	11.34	47	213.80	A
Cauliflower	46.82	119	1,210.70	A
Celeriac	5.01	21	80.25	A
Celery	145.71	215	1,956.11	A
Chinese Cabbage (Nappa)	1.31	5	16.10	A
Collard	0.70	4	8.25	A
Endive (Escarole)	0.06	1	0.80	A
Grape, Wine	62.01	22	1,459.20	A
Kale	9.66	17	115.85	A
Kohlrabi	3.05	25	38.08	A
Landscape Maintenance	14.54			
Lemon	38.68	26	510.85	A
Lettuce, Head	116.21	214	2,467.84	A
Lettuce, Leaf	14.04	42	330.30	A
N-Grnhs Flower	0.31	1	1.00	A
	0.11	13	91,150.00	S
Total Pounds On This Commodity	0.42			
N-Outdr Plants In Containers	0.75	6	1.40	A
Orange	0.06	1	1.00	A
Pepper, Fruiting	29.65	11	593.00	A
Pepper, Spice	0.69	1	8.00	A
Potato	0.75	2	16.00	A
Pumpkin	0.08	1	2.00	A
Raspberry	1.13	7	24.00	A
Regulatory Pest Control	1.88			
Spinach	0.65	7	12.55	A
Strawberry	615.10	312	9,821.86	A
Structural Pest Control	8.47			
Tangerine	5.46	8	78.00	A
Tomatillo	9.45	4	189.00	A
Chemical Total	1,312.60	1,489		
THIENCARBAZONE-METHYL				
Landscape Maintenance	0.03			

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Chemical Total	0.03			
THIOPHANATE-METHYL				
Bean, Succulent	5.95	2	8.50	A
Fumigation, Other	2,239.00			
Golf Course Turf	16.00		2.00	A
Grape, Wine	13.02	1	18.44	A
Landscape Maintenance	170.59			
	2.90	1	0.50	A
Total Pounds On This Commodity	173.49			
N-Grnhs Flower	85.01	36	186.00	A
	13.77	26	57,640.00	S
Total Pounds On This Commodity	98.79			
N-Grnhs Plants In Containers	105.20	115	6,597,657.00	S
	29.26	6	13.50	A
Total Pounds On This Commodity	134.45			
N-Outdr Flower	1,260.37	500	3,729.90	A
N-Outdr Plants In Containers	160.63	66	230.05	A
	22.50	17	1,244,570.00	S
Total Pounds On This Commodity	183.13			
Squash, Summer	0.70	1	3.00	A
Strawberry	2,140.63	90	2,695.85	A
Chemical Total	6,265.52	861		
THIRAM				
Strawberry	10,162.24	111	4,837.50	A
Chemical Total	10,162.24	111		
THYME				
Structural Pest Control	4.06			
Chemical Total	4.06			
TRIADIMEFON				
Landscape Maintenance	22.14			
	9.95	4	7.20	A
Total Pounds On This Commodity	32.09			
N-Grnhs Flower	17.24	1	8.00	A
	0.01	2	1,500.00	S
Total Pounds On This Commodity	17.25			
N-Outdr Plants In Containers	0.71	1	4.00	A
Chemical Total	50.05	8		
TRIBENURON-METHYL				
Uncultivated Ag	1.05	9	84.00	A
Chemical Total	1.05	9		
TRICHLOROFLUOROMETHANE				
Structural Pest Control	3.69			
Chemical Total	3.69			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
Cucumber	0.70	24	162.00	A
N-Grnhs Flower	0.01	2	4,200.00	S

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N-Grnhs Plants In Containers	0.07	4	28,000.00	S
N-Outdr Plants In Containers	0.45	6	90.00	A
Strawberry	0.15	5	8.50	A
Tomato	1.60	37	374.00	A
Chemical Total	2.97	78		
TRICHODERMA ICC 012 ASPERELLUM				
Strawberry	0.84	1	135.00	A
Chemical Total	0.84	1		
TRICHODERMA ICC 080 GAMSII				
Strawberry	0.84	1	135.00	A
Chemical Total	0.84	1		
TRICHODERMA VIRENS STRAIN G-41				
Strawberry	0.06	4	6.80	A
Tomato	0.22	7	96.00	A
Chemical Total	0.28	11		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	293.81			
Pastureland	81.25	8	78.75	A
Rangeland	42.40	1	60.00	A
Rights Of Way	162.48			
Turf/Sod	19.25	2	13.00	A
Uncultivated Ag	53.30	3	18.00	A
Chemical Total	652.50	14		
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	15.51			
	2.69	1	8.00	A
Total Pounds On This Commodity	18.20			
Rights Of Way	402.45			
Chemical Total	420.65	1		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Grape, Wine	0.12	1	8.61	A
Chemical Total	0.12	1		
TRIETHANOLAMINE				
Artichoke, Globe	0.32	8	45.55	A
Bok Choy	1.46	46	204.70	A
Broccoli	2.97	36	426.40	A
Cabbage	2.88	36	411.30	A
Cauliflower	6.28	64	901.92	A
Celery	0.17	4	21.90	A
Chinese Cabbage (Nappa)	2.41	42	338.60	A
Cilantro	0.11	3	15.70	A
Fennel	0.82	26	110.40	A
Grape, Wine	3.35	2	120.00	A
Landscape Maintenance	0.55			
Lettuce, Head	20.13	196	2,876.91	A
Lettuce, Leaf	18.58	244	2,656.16	A

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N-Grnhs Plants In Containers	0.05	5	12.00	A
N-Outdr Plants In Containers	3.27	119	395.00	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	3.27			
N-Outdr Transplants	12.98	325	41,397,000.00	S
Onion, Dry	< 0.01	2	0.50	A
Radish	< 0.01	1	1.00	A
Rights Of Way	9.86			
Shallot	< 0.01	1	0.50	A
Spinach	0.05	2	6.80	A
Structural Pest Control	0.02			
Uncultivated Ag	< 0.01	1	1.00	A
Chemical Total	86.30	1,164		
TRIFLOXYSTROBIN				
Artichoke, Globe	12.92	7	120.15	A
Celery	99.31	93	1,066.39	A
Grape, Wine	1,468.40	360	17,271.62	A
Landscape Maintenance	2.16	5	9.00	A
N-Grnhs Flower	0.56	7	11.25	A
	0.04	3	23,000.00	S
Total Pounds On This Commodity	0.60			
N-Grnhs Plants In Containers	3.52	27	834,696.00	S
N-Outdr Flower	61.26	69	986.00	A
Strawberry	178.07	57	1,849.09	A
Chemical Total	1,826.25	628		
TRIFLUMIZOLE				
Bok Choy	0.52	3	2.10	A
Brussels Sprout	103.03	41	415.92	A
Chinese Cabbage (Nappa)	1.12	3	4.60	A
Collard	6.44	9	25.75	A
Cucumber	20.39	10	85.85	A
Grape, Wine	304.32	80	1,377.04	A
Kale	41.65	60	192.71	A
Lettuce, Head	21.39	8	95.40	A
N-Grnhs Flower	73.23	78	121.25	A
	0.63	4	50,000.00	S
Total Pounds On This Commodity	73.86			
N-Grnhs Plants In Containers	1.05	18	365,904.00	S
N-Outdr Flower	28.83	23	65.00	A
N-Outdr Plants In Containers	1.25	1	4.00	A
Strawberry	1,623.92	178	6,773.15	A
Chemical Total	2,227.78	516		
TRIFLURALIN				
Bean, Dried	178.72	5	233.00	A
Bean, Unspecified	44.25	7	85.00	A
Broccoli	2,967.29	481	5,491.27	A
Cabbage	124.65	46	397.60	A
Carrot	914.48	10	1,120.00	A
Cauliflower	746.12	128	1,304.60	A
Collard	2.59	2	4.75	A
Kale	5.09	3	9.25	A
Landscape Maintenance	1.86			

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Mustard Greens	8.15	6	15.00	A
N-Grnhs Plants In Containers	3.00	1	3.00	A
N-Outdr Plants In Containers	8.00	1	5.00	A
Pepper, Fruiting	15.07	4	27.10	A
Chemical Total	5,019.27	694		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Alfalfa	46.16	10	249.42	A
Artichoke, Globe	214.11	84	998.55	A
Bean, Dried	39.11	10	138.00	A
Blackberry	30.26	4	82.00	A
Bok Choy	0.34	2	2.00	A
Broccoli	1,313.27	721	8,052.17	A
Brussels Sprout	314.56	157	1,703.09	A
Cabbage	428.11	218	1,477.60	A
Cauliflower	1,078.19	506	5,194.44	A
Celery	802.64	614	5,267.12	A
Chinese Cabbage (Nappa)	1.25	2	7.00	A
Cilantro	0.56	1	7.70	A
Endive (Escarole)	2.23	7	7.70	A
Fumigation, Other	0.77			
Grape, Wine	10,195.02	743	53,217.29	A
Kale	15.53	16	124.00	A
Landscape Maintenance	0.44			
Lettuce, Head	2,953.90	1,205	15,714.95	A
Lettuce, Leaf	640.43	669	5,223.98	A
N-Outdr Flower	801.05	1,287	8,699.33	A
N-Outdr Plants In Containers	3.69	3	17.00	A
Pastureland	1.74	1	8.00	A
Potato	10.57	6	36.50	A
Radish	0.29	1	1.00	A
Raspberry	126.54	62	420.93	A
Rights Of Way	1.09			
Strawberry	4,826.77	491	17,988.04	A
Uncultivated Ag	54.61	12	189.50	A
Water Area	0.87	3	3.00	A
Chemical Total	23,904.12	6,835		
TRINEXAPAC-ETHYL				
Golf Course Turf	0.08		2.00	A
Landscape Maintenance	95.01			
	43.73	27	260.00	A
Total Pounds On This Commodity	138.74			
N-Grnhs Flower	6.76		96.00	A
	0.47		400,000.00	S
Total Pounds On This Commodity	7.22			
N-Grnhs Plants In Containers	0.05		2.00	A
N-Grnhs Transplants	28.87		600,000.00	S
Chemical Total	174.96	27		
TRITICONAZOLE				
Landscape Maintenance	2.30			
N-Outdr Flower	91.07	82	468.80	A
Chemical Total	93.37	82		

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ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Artichoke, Globe	40.23	30	392.50	A
Arugula	9.24	79	305.33	A
Beet	19.40	87	645.09	A
Blackberry	7.22	8	68.00	A
Bok Choy	10.56	73	350.40	A
Broccoli	247.46	353	3,883.56	A
Brussels Sprout	4.66	3	48.85	A
Cabbage	2.23	19	111.05	A
Carrot	16.18	72	536.39	A
Cauliflower	24.36	48	326.24	A
Celeriac	2.87	25	98.85	A
Celery	161.00	183	1,426.31	A
Chinese Cabbage (Nappa)	1.63	2	7.25	A
Fennel	0.65	10	21.40	A
Grape, Wine	17.03	8	236.88	A
Kale	1.70	9	55.80	A
Kohlrabi	2.11	42	69.48	A
Landscape Maintenance	3.24			
Lemon	34.05	10	314.25	A
Lettuce, Head	259.61	245	2,845.65	A
Lettuce, Leaf	16.73	129	510.75	A
N-Grnhs Flower	0.10		65,000.00	S
N-Outdr Flower	121.03	75	1,057.00	A
N-Outdr Plants In Containers	0.40	4	2.35	A
Parsley	0.33	5	10.96	A
Pastureland	0.60	3	43.00	A
Radish	5.24	42	173.47	A
Raspberry	59.15	19	221.00	A
Regulatory Pest Control	19.41			
Rights Of Way	145.05			
Strawberry	5,566.06	631	25,933.45	A
Sudangrass	7.33	1	24.00	A
Timothy	25.80	1	84.50	A
Tomatillo	1.46	1	39.00	A
Turnip	1.48	28	49.02	A
Uncultivated Ag	11.33	3	94.00	A
Uncultivated Non-Ag	5.84	8	51.00	A
Wheat	43.36	5	355.00	A
Chemical Total	6,896.15	2,261		
UNICONIZOLE-P				
N-Grnhs Flower	0.03	6	68,150.00	S
N-Grnhs Plants In Containers	< 0.01	1	3,000.00	S
Chemical Total	0.03	7		
UREA DIHYDROGEN SULFATE				
Grape, Wine	0.07	1	8.61	A
Chemical Total	0.07	1		
VEGETABLE WAX				
Landscape Maintenance	0.03			
Chemical Total	0.03			

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VINYL POLYMER				
Broccoli	7.71	45	423.32	A
Brussels Sprout	0.05	1	4.65	A
Cabbage	0.90	7	71.72	A
Cauliflower	1.15	11	93.24	A
Celery	4.13	64	308.63	A
Chinese Cabbage (Nappa)	0.19	5	17.70	A
Cilantro	0.18	8	10.50	A
Fennel	0.02	2	2.02	A
Kale	0.03	1	3.22	A
Lettuce, Head	5.65	59	505.07	A
Lettuce, Leaf	2.69	49	244.83	A
Pepper, Fruiting	0.08	2	7.50	A
Rights Of Way	0.20			
Spinach	0.35	9	13.10	A
Uncultivated Ag	0.15	2	14.00	A
Chemical Total	23.49	265		
XANTHAN GUM				
Broccoli	0.02	53	498.64	A
Raspberry	< 0.01	8	29.07	A
Strawberry	< 0.01	2	37.00	A
Chemical Total	0.04	63		
XYLENE				
Lemon	2.86	1	5.00	A
Strawberry	48.52	6	158.00	A
Chemical Total	51.38	7		
YUCCA SCHIDIGERA				
Kale	1.55	8	14.50	A
Chemical Total	1.55	8		
ZINC PHOSPHIDE				
Avocado	20.00	11	500.32	A
Grape, Wine	0.20	2	120.00	A
Landscape Maintenance	9.22			
Lemon	0.60	2	15.26	A
N-Outdr Plants In Containers	0.08	1	376.00	A
Rangeland	0.97	7	42.00	A
Regulatory Pest Control	0.05			
Rights Of Way	0.10			
Structural Pest Control	1.69			
Tangerine	6.00	6	152.00	A
Vertebrate Control	24.34			
	9.68	5	459.20	A
Total Pounds On This Commodity	34.02			
Chemical Total	72.93	34		
Santa Barbara County Total	4,965,270.02	166,615		