

Department of Pesticide Regulation
2018 Annual Pesticide Use Report Indexed by Chemical
Santa Barbara County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Avocado	94.15	176	4,460.19	A
	< 0.01	1	45.00	U
Total Pounds On This Commodity	94.15			
Blackberry	1.09	9	63.03	A
Celery	64.67	419	3,646.58	A
Landscape Maintenance	0.02			
Lemon	31.84	186	2,199.40	A
Lettuce, Head	41.19	249	2,859.66	A
Lettuce, Leaf	27.21	225	1,825.43	A
Lime	0.09	1	5.00	A
N-Grnhs Flower	1.92	90	190.51	A
	0.01	4	20,600.00	S
Total Pounds On This Commodity	1.93			
N-Grnhs Plants In Containers	5.38	320	12,607,525.00	S
	0.14	20	28.00	A
	< 0.01	1	150.00	U
Total Pounds On This Commodity	5.52			
N-Grnhs Transplants	0.38	21	54.00	A
N-Outdr Flower	4.73	174	1,465.00	A
N-Outdr Plants In Containers	0.32	30	61.28	A
	0.25	27	995,664.00	S
	< 0.01	1	100.00	U
Total Pounds On This Commodity	0.57			
N-Outdr Transplants	1.90	48	5,325,216.00	S
Orange	0.11	4	10.50	A
Pepper, Fruiting	0.21	1	10.00	A
Raspberry	2.38	5	140.05	A
Spinach	6.98	94	449.60	A
Strawberry	74.76	131	4,089.00	A
Structural Pest Control	0.02			
Tangerine	0.04	3	5.00	A
Tomato	0.39	12	19.95	A
Vertebrate Control	0.35	1	20.00	A
Chemical Total	360.54	2,253		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
Brussels Sprout	636.95	65	675.30	A
Cauliflower	296.42	30	305.24	A
Celery	2,365.11	288	2,465.82	A
Landscape Maintenance	13.10			
Lettuce, Head	5,881.68	523	6,069.06	A
N-Grnhs Flower	154.36	120	241.37	A
	1.61	13	67,800.00	S
Total Pounds On This Commodity	155.97			
N-Grnhs Plants In Containers	2.44	6	6.00	A
N-Outdr Flower	2,012.73	434	4,015.44	A
N-Outdr Plants In Containers	64.67	42	77.25	A
N-Outdr Transplants	0.73	1	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	25.88			
Chemical Total	11,455.68	1,522		
ACEQUINOCYL				
Blackberry	5.48	3	13.75	A
Cucumber	0.25	1	0.62	A
Lemon	3.34	1	10.00	A
N-Grnhs Flower	22.31	61	111.97	A
Pepper, Fruiting	6.75	5	19.78	A
Raspberry	166.28	22	417.26	A
Strawberry	1,053.64	85	2,732.36	A
Chemical Total	1,258.06	178		
ACETAMIPRID				
Blackberry	0.91	1	9.00	A
Broccoli	15.92	15	214.16	A
Brussels Sprout	54.48	75	732.70	A
Cabbage	4.93	9	66.19	A
Cauliflower	2.09	2	28.20	A
Celery	100.47	194	1,333.29	A
Fennel	0.10	1	1.28	A
Grape, Wine	181.09	57	3,532.16	A
Kale	0.89	2	11.90	A
Lettuce, Head	138.01	184	1,860.28	A
Lettuce, Leaf	91.86	191	1,239.74	A
N-Grnhs Flower	30.84	34	78.00	A
N-Grnhs Transplants	4.79	14	36.00	A
N-Outdr Flower	9.83	9	44.75	A
N-Outdr Plants In Containers	0.60	7	3.81	A
N-Outdr Transplants	16.94	156	18,153,612.00	S
	0.87	4	20.00	A
Total Pounds On This Commodity	17.81			
Peas	5.11	14	100.00	A
Strawberry	1,235.10	291	9,511.65	A
Structural Pest Control	9.35			
Tomatillo	1.11	1	15.00	A
Chemical Total	1,905.28	1,261		
ACIBENZOLAR-S-METHYL				
Cauliflower	0.49	2	15.75	A
Landscape Maintenance	0.24			
Lettuce, Head	6.49	24	207.79	A
Lettuce, Leaf	126.95	637	4,218.99	A
N-Grnhs Plants In Containers	< 0.01	1	165,943.00	S
N-Outdr Transplants	8.18	75	12,912,180.00	S
	2.30	15	61.18	A
Total Pounds On This Commodity	10.48			
Spinach	27.78	247	1,192.99	A
Strawberry	25.11	22	1,149.90	A
Chemical Total	197.54	1,023		

ACID BLUE 9, DIAMMONIUM SALT

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water Area	1.89		4.50	A
Chemical Total	1.89			
ACROLEIN				
Water Area	890.12	7	39.00	A
Chemical Total	890.12	7		
ACRYLIC ACID				
Strawberry	335.40	82	3,845.37	A
Chemical Total	335.40	82		
ALCOHOLS, C12-C14, ALIPHATIC				
Rights Of Way	60.38			
Chemical Total	60.38			
ALCOHOLS, C12 - C13, ETHOXYLATED				
Landscape Maintenance	0.38			
Chemical Total	0.38			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Industrial Processing Water	694.06		2.00	A
N-Outdr Flower	0.01	1	6.00	A
N-Outdr Transplants	0.08	2	340,020.00	S
Structural Pest Control	0.27			
Water (Industrial)	329.21		2.00	A
Chemical Total	1,023.63	3		
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	0.05			
Chemical Total	0.05			
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	0.05			
Chemical Total	0.05			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Arugula	2.81	32	75.69	A
Beet	25.19	93	576.85	A
Blueberry	8.88	4	65.36	A
Bok Choy	7.02	89	170.30	A
Broccoli	51.91	59	322.89	A
Cabbage	1.42	2	10.00	A
Carrot	197.38	105	1,619.20	A
Cauliflower	120.49	116	554.35	A
Celeriac	4.87	18	105.61	A
Celery	239.54	296	1,583.17	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Fennel	12.47	74	248.33	A
Grape, Wine	4,600.21	1,182	26,210.33	A
Industrial Hemp	8.99	16	19.25	A
Kale	21.12	105	343.13	A
Kohlrabi	0.90	7	30.79	A
Landscape Maintenance	0.97			
Lemon	2.52	2	29.00	A
Lettuce, Head	0.13	1	4.50	A
Lettuce, Leaf	174.22	338	1,720.32	A
Mizuna	1.42	33	43.16	A
N-Outdr Flower	53.05	78	818.10	A
N-Outdr Plants In Containers	12.96	2	44.89	A
Onion, Dry	76.35	10	1,176.00	A
Parsley	6.52	27	108.49	A
Pepper, Fruiting	1.80	2	16.60	A
Radish	0.22	2	7.68	A
Raspberry	13.62	9	69.00	A
Strawberry	1,802.93	456	10,360.06	A
Tangerine	9.01	11	114.81	A
Tomatillo	0.27	1	15.00	A
Turnip	0.54	3	18.35	A
Chemical Total	7,459.73	3,173		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Pistachio	9.85	1	35.00	A
Rights Of Way	3.31			
Chemical Total	13.16	1		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Bean, Succulent	4.39	1	25.00	A
Grape, Wine	58.11	12	188.50	A
Rights Of Way	21.64			
Chemical Total	84.14	13		
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	13.14	7	163.00	A
Rights Of Way	1.42			
Chemical Total	14.56	7		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Bean, Succulent	0.55	1	25.00	A
Grape, Wine	7.22	12	188.50	A
Rights Of Way	2.69			
Chemical Total	10.46	13		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Arugula	17.51	11	104.28	A
Avocado	0.97	10	26.00	A
Broccoli	68.56	12	104.50	A
Cauliflower	41.20	11	73.75	A
Celery	9.35	6	58.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	15.90	1	93.00	A
Grape, Wine	5.80	1	34.65	A
Kale	6.28	18	39.71	A
Lettuce, Leaf	0.94	1	5.57	A
Mizuna	1.51	3	8.97	A
Mustard Greens	5.15	7	36.95	A
N-Outdr Flower	35.53	208	2,174.50	A
N-Outdr Transplants	222.29	190	27,381,054.24	S
Peas	14.99	7	117.00	A
Rights Of Way	10.33			
Spinach	56.21	7	334.77	A
Strawberry	3,070.80	235	12,006.36	A
Swiss Chard	4.13	3	24.62	A
Chemical Total	3,587.44	731		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Artichoke, Globe	37.73	10	105.60	A
Bok Choy	2.90	6	25.00	A
Broccoli	26.43	17	202.31	A
Brussels Sprout	50.76	10	151.00	A
Cabbage	45.40	28	345.70	A
Cauliflower	117.78	77	844.62	A
Celery	34.96	37	290.60	A
Chinese Cabbage (Nappa)	9.18	9	76.50	A
Endive (Escarole)	0.49	1	4.20	A
Fennel	1.94	4	16.70	A
Kale	0.25	1	2.00	A
Lettuce, Head	188.93	122	1,608.70	A
Lettuce, Leaf	73.12	59	594.20	A
Parsley	3.97	20	34.50	A
Pumpkin	0.40	1	5.00	A
Strawberry	1,824.49	211	5,569.58	A
Vertebrate Control	112.23	6	164.00	A
Chemical Total	2,530.95	619		
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT				
Grape, Wine	0.83	1	14.30	A
N-Grnhs Flower	0.15	5	1.75	A
N-Outdr Flower	2.39	15	40.00	A
Strawberry	97.72	41	1,563.10	A
Chemical Total	101.08	62		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Broccoli	1.79	64	662.00	A
Cauliflower	0.74	26	278.39	A
Celery	1.41	83	863.74	A
Cilantro	0.92	56	350.44	A
Rights Of Way	172.51			
Chemical Total	177.38	229		
ALKYL (C8,C10) POLYGLUCOSIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Avocado	48.90	2	205.00	A
Grape, Wine	122.35	36	458.42	A
Raspberry	1.22	5	50.22	A
Rights Of Way	4.09			
Strawberry	515.82	456	21,532.04	A
Structural Pest Control	0.13			
Uncultivated Ag	3.44	3	14.25	A
Chemical Total	695.95	502		
ALKYL(42% C12, 26% C18, 15% C14, 8% C16, 5% C10, 4% C8)1,3- PROPYLENEDIAMINE				
Water (Industrial)	825.77		5.00	A
Chemical Total	825.77			
ALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALLETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-ALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-ALLETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-TRANS ALLETHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.04			
Chemical Total	0.05			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE				
Grape, Wine	0.09	1	0.75	A
Rights Of Way	0.21			
Strawberry	41.47	15	379.00	A
Chemical Total	41.77	16		
ALUMINUM PHOSPHIDE				
Alfalfa	9.60	1	100.00	A
Avocado	0.42	10	14.45	A
Bean, Succulent	0.21	1	75.00	A
Cherimoya	0.30	1	1.00	A
Golf Course Turf	3.60		240.00	A
Landscape Maintenance	122.21			
	1.30	5	361.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	123.51			
N-Outdr Transplants		23.76	11	304.00 A
Pastureland		0.50	1	14.00 A
Rights Of Way		0.17	1	0.50 A
		0.12		
Total Pounds On This Commodity	0.29			
Vertebrate Control		93.35	60	1,305.07 A
		73.25		
		0.03	1	20.00 S
Total Pounds On This Commodity	166.63			
Chemical Total		328.80	92	
AMETOCTRADIN				
Cauliflower		12.60	4	46.28 A
Chicory		0.75	2	2.80 A
Chinese Cabbage (Nappa)		0.68	1	2.50 A
Lettuce, Head		2,244.51	747	8,241.22 A
Lettuce, Leaf		1,049.15	542	3,877.75 A
N-Outdr Flower		20.69	9	150.75 A
Spinach		93.99	74	344.59 A
Chemical Total		3,422.35	1,379	
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance		0.22		
Rights Of Way		345.04		
Chemical Total		345.26		
4-AMINOPYRIDINE				
Structural Pest Control		0.16		
Chemical Total		0.16		
AMMONIUM NONANOATE				
Rights Of Way		205.99		
		128.23	3	12.00 A
Total Pounds On This Commodity	334.23			
Chemical Total		334.23	3	
AMMONIUM NITRATE				
Avocado		22.88	1	10.00 A
Grape, Wine		70.47	62	812.83 A
Rights Of Way		1.95		
Strawberry		3.15	2	130.10 A
Structural Pest Control		0.24		
Uncultivated Ag		1.27	1	5.00 A
Chemical Total		99.97	66	
AMMONIUM PROPIONATE				
Avocado		167.25	94	1,213.09 A
		0.01	1	2,000.00 S
Total Pounds On This Commodity	167.27			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	4.15	3	17.60	A
Broccoli	65.84	80	1,165.68	A
Cauliflower	30.81	74	967.69	A
Celery	46.40	121	1,571.30	A
Endive (Escarole)	0.08	2	2.00	A
Grape, Wine	6,005.04	349	18,074.42	A
Lemon	5.36	3	22.89	A
Lettuce, Head	44.88	87	1,473.05	A
N-Outdr Flower	421.90	113	843.63	A
Pistachio	28.64	5	135.00	A
Raspberry	32.21	6	62.22	A
Rights Of Way	44.82			
Strawberry	8,298.84	490	16,502.61	A
Tangerine	47.99	15	227.52	A
Uncultivated Ag	440.10	68	16,219.04	A
Uncultivated Non-Ag	2.60	9	77.40	A
Vertebrate Control	190.44	7	202.00	A
Chemical Total	15,877.38	1,527		
AMMONIUM SULFATE				
Asparagus	15.97	5	16.50	A
Avocado	93.62	100	1,251.09	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	93.63			
Bean, Dried	1.04	3	17.60	A
Blackberry	341.61	16	241.95	A
Blueberry	3.54	3	29.25	A
Broccoli	190.78	93	1,359.10	A
Cauliflower	7.70	74	967.69	A
Celery	11.60	121	1,571.30	A
Endive (Escarole)	0.02	2	2.00	A
Grape, Wine	3,554.02	746	25,779.17	A
Landscape Maintenance	10.60			
	7.85	1	50.00	A
Total Pounds On This Commodity	18.45			
Lemon	1.34	3	22.89	A
Lettuce, Head	449.77	110	1,945.25	A
N-Grnhs Flower	2.82	9	17.00	A
N-Outdr Flower	105.48	113	843.63	A
Pistachio	7.16	5	135.00	A
Raspberry	8.05	6	62.22	A
Rights Of Way	330.68			
Strawberry	3,982.50	548	18,001.98	A
Structural Pest Control	0.24			
Tangerine	12.00	15	227.52	A
Uncultivated Ag	118.64	73	16,246.44	A
Uncultivated Non-Ag	0.65	9	77.40	A
Vertebrate Control	47.61	7	202.00	A
Chemical Total	9,305.31	2,063		
AROMATIC 200				
Grape, Wine	77.14	3	47.78	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	77.14	3		
ASPERGILLUS FLAVUS STRAIN AF36				
Pistachio	0.02	6	295.00	A
Chemical Total	0.02	6		
AZADIRACTIN				
Arugula	4.11	23	162.94	A
Blackberry	73.95	256	1,792.79	A
Blueberry	6.37	61	262.42	A
	3.02	34	4,065,596.00	S
Total Pounds On This Commodity	9.39			
Broccoli	25.82	96	600.90	A
Cabbage	4.08	15	116.90	A
Cauliflower	34.22	147	904.39	A
Celery	26.46	231	822.47	A
Cucumber	5.66	47	233.25	A
Endive (Escarole)	29.50	33	688.00	A
Industrial Hemp	3.48	42	79.37	A
	0.11	30	189,008.00	S
Total Pounds On This Commodity	3.59			
Kale	15.84	253	519.45	A
Landscape Maintenance	0.62			
Lettuce, Head	0.11	2	2.70	A
Lettuce, Leaf	46.20	340	1,523.83	A
Mizuna	0.57	8	22.50	A
Mustard Greens	0.63	8	25.45	A
N-Grnhs Flower	15.47	267	545.08	A
N-Grnhs Plants In Containers	0.30	13	463,778.00	S
N-Outdr Flower	7.67	44	275.01	A
N-Outdr Plants In Containers	0.01	1	1.00	A
N-Outdr Transplants	9.52	107	16,176,000.00	S
	0.03	1	1.00	A
Total Pounds On This Commodity	9.54			
Peas	0.58	2	17.00	A
Pepper, Fruiting	4.33	30	207.91	A
Raspberry	4.82	32	144.92	A
Spinach	13.84	29	515.63	A
Strawberry	462.92	664	14,595.29	A
Structural Pest Control	< 0.01			
Swiss Chard	1.46	10	61.54	A
Tomatillo	0.16	1	15.00	A
Tomato	258.06	333	9,207.24	A
Upland Cress	9.72	5	6.50	A
Chemical Total	1,069.64	3,165		
AZOXYSTROBIN				
Artichoke, Globe	243.35	69	971.71	A
Beet	102.47	68	420.47	A
Blueberry	7.15	3	29.96	A
Bok Choy	11.80	47	47.98	A
Broccoli	1,342.60	512	5,595.81	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	74.57	26	325.90	A
Cabbage	15.59	6	86.80	A
Carrot	239.34	9	950.50	A
Cauliflower	7.51	8	29.82	A
Celery	174.91	83	703.75	A
Chinese Cabbage (Nappa)	29.08	39	119.00	A
Cilantro	12.69	10	51.50	A
Grape, Wine	563.45	41	2,508.84	A
Kale	19.59	28	146.52	A
Kohlrabi	2.87	3	12.60	A
Landscape Maintenance	21.64			
	2.00	2	6.00	A
Total Pounds On This Commodity	23.64			
Lettuce, Head	125.21	42	586.59	A
Lettuce, Leaf	64.42	34	299.78	A
N-Grnhs Flower	5.97	15	47.33	A
N-Grnhs Plants In Containers	31.66	121	15,496,879.00	S
	1.06	10	17.50	A
Total Pounds On This Commodity	32.72			
N-Outdr Flower	152.00	132	1,101.24	A
N-Outdr Plants In Containers	0.72	5	5.22	A
N-Outdr Transplants	15.30	63	108.57	A
	15.23	24	4,056,000.00	S
Total Pounds On This Commodity	30.53			
Parsley	3.93	10	20.10	A
Peas	63.85	16	189.50	A
Potato	195.31	13	1,202.00	A
Radish	43.25	42	180.03	A
Raspberry	47.07	6	188.48	A
Strawberry	691.05	104	3,028.00	A
Turnip	8.90	13	37.58	A
Vertebrate Control	6.55	1	26.00	A
Chemical Total	4,342.07	1,605		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Blueberry	182.82	5	82.93	A
Broccoli	38.73	9	140.71	A
Brussels Sprout	22.55	4	60.80	A
Carrot	1,096.92	7	323.00	A
Cauliflower	330.40	5	46.00	A
Celery	99.34	38	155.64	A
Endive (Escarole)	81.00	6	108.00	A
Grape, Wine	1,066.68	91	713.15	A
Industrial Hemp	10.94	6	21.71	A
	1.05	4	16,600.00	S
Total Pounds On This Commodity	11.99			
Lettuce, Head	1.50	1	2.00	A
Lettuce, Leaf	935.50	148	428.35	A
N-Grnhs Plants In Containers	24.91	3	3.00	A
N-Outdr Flower	112.31	83	391.92	A
Peas	70.48	2	16.00	A
Strawberry	16,032.15	79	2,361.95	A
Chemical Total	20,107.27	491		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS MYCOIDES ISOLATE J				
Lettuce, Leaf	18.87	60	242.91	A
N-Outdr Transplants	23.72	55	9,147,600.00	S
Chemical Total	42.59	115		
BACILLUS PUMILUS, STRAIN QST 2808				
Celery	3.08	13	25.66	A
Grape, Wine	373.58	360	4,104.43	A
Kale	9.48	20	108.50	A
Lettuce, Leaf	46.85	85	425.98	A
N-Outdr Transplants	40.09	211	30,594,534.24	S
	3.05	12	60.00	A
Total Pounds On This Commodity	43.15			
Raspberry	1.68	2	28.00	A
Strawberry	35.22	28	561.40	A
Chemical Total	513.04	731		
BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN ABTS 1743 FERMENTATION SOLIDS, SPORES AND INSECTICIDAL TOXINS				
Rights Of Way	0.93			
Chemical Total	0.93			
BACILLUS SUBTILIS GB03				
Landscape Maintenance	< 0.01			
Lettuce, Leaf	< 0.01	21	6.85	A
Upland Cress	< 0.01	12	4.05	A
Chemical Total	0.03	33		
BACILLUS AMYLOLIQUEFACIENS STRAIN MBI 600				
Grape, Wine	0.78	1	7.06	A
Strawberry	74.13	60	1,459.64	A
Chemical Total	74.91	61		
BACILLUS SUBTILIS STRAIN IAB/BS03				
Strawberry	0.07	2	43.00	A
Chemical Total	0.07	2		
BACILLUS THURINGIENSIS (BERLINER)				
Industrial Hemp	0.14	8	12.00	A
N-Grnhs Plants In Containers	0.61	18	26.50	A
	0.09	2	159,408.00	S
Total Pounds On This Commodity	0.69			
Chemical Total	0.84	28		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN				
Artichoke, Globe	8.50	2	9.50	A
Broccoli	576.16	118	1,012.45	A
Brussels Sprout	521.85	71	596.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cabbage	533.25	109	711.00	A
Cauliflower	984.27	148	1,373.94	A
Kale	64.51	10	86.00	A
Lettuce, Leaf	4.13	3	5.50	A
N-Outdr Flower	16.88	24	349.00	A
N-Outdr Transplants	0.02	2	0.46	A
Chemical Total	2,709.56	487		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7				
N-Outdr Transplants	10.22	22	4,026,192.00	S
Chemical Total	10.22	22		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
Artichoke, Globe	42.63	7	78.80	A
Blackberry	131.00	4	121.30	A
Broccoli	688.42	92	771.78	A
Brussels Sprout	181.68	35	213.40	A
Cabbage	1,147.62	214	1,378.48	A
Cauliflower	1,460.35	228	1,741.54	A
Celery	258.36	98	479.17	A
Endive (Escarole)	236.52	13	261.00	A
Kale	167.61	21	194.75	A
Lettuce, Head	2.92	2	2.70	A
Lettuce, Leaf	441.98	176	625.39	A
N-Grnhs Flower	5.43	22	40.02	A
N-Grnhs Transplants	13.51	10	25.00	A
N-Outdr Flower	590.65	132	921.17	A
N-Outdr Plants In Containers	2.16	1	4.00	A
N-Outdr Transplants	361.21	228	33,753,624.00	S
Pepper, Fruiting	17.93	2	16.60	A
Strawberry	4,849.96	193	7,055.10	A
Upland Cress	0.60	1	1.30	A
Chemical Total	10,600.55	1,479		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Rights Of Way	1.56			
Chemical Total	1.56			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Lettuce, Leaf	109.79	51	162.23	A
N-Grnhs Flower	0.03	2	0.02	A
N-Grnhs Plants In Containers	16.64	11	12.00	A
	5.24	4	823,180.00	S
Total Pounds On This Commodity	21.88			
Public Health	52.03			
Upland Cress	9.63	10	9.29	A
Chemical Total	193.35	78		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI,				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SEROTYPE 3A,3B				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Artichoke, Globe	5.67	1	10.50	A
Blackberry	21.60	2	40.00	A
Blueberry	159.96	23	283.39	A
	126.36	39	5,096,104.00	S
Total Pounds On This Commodity	286.32			
Broccoli	41.55	1	51.30	A
Cabbage	24.84	3	23.00	A
	0.15	5	4,800.00	S
Total Pounds On This Commodity	24.99			
Cauliflower	34.26	1	42.30	A
Celery	184.06	66	414.87	A
Cucumber	4.86	1	4.00	A
Industrial Hemp	182.28	77	225.13	A
	0.41	4	71,600.00	S
Total Pounds On This Commodity	182.68			
Kale	0.31	10	12,000.00	S
Lettuce, Head	14.42	3	30.50	A
Lettuce, Leaf	146.67	62	392.90	A
	0.10	3	3,600.00	S
Total Pounds On This Commodity	146.77			
N-Grnhs Flower	11.59	21	39.77	A
	0.07	1	5,000.00	S
Total Pounds On This Commodity	11.66			
N-Grnhs Plants In Containers	26.19	11	15.00	A
	19.88	16	1,584,772.00	S
Total Pounds On This Commodity	46.07			
N-Grnhs Transplants	17.30	12	32.00	A
N-Outdr Flower	7.70	33	104.01	A
N-Outdr Plants In Containers	38.61	23	58.00	A
	0.27	1	41,486.00	S
Total Pounds On This Commodity	38.88			
Peach	1.49	5	4.50	A
Peas	0.17	4	4,800.00	S
Pepper, Fruiting	177.33	16	186.50	A
Raspberry	6.48	1	12.00	A
Squash, Zucchini	0.03	1	600.00	S
Strawberry	1,436.13	76	1,434.60	A
Swiss Chard	0.32	13	12,000.00	S
Tomato	20.22	3	58.00	A
Chemical Total	2,711.27	538		
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN				
N-Outdr Transplants	0.36	5	2.39	A
Chemical Total	0.36	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN				
SA-11				
Blackberry	32.47	14	64.86	A
Blueberry	7.65	2	18.00	A
Broccoli	249.25	31	212.09	A
Brussels Sprout	61.71	4	48.40	A
Cabbage	4.84	7	43.00	A
Cauliflower	123.50	51	205.12	A
Celery	88.44	88	239.74	A
Endive (Escarole)	153.00	6	120.00	A
Industrial Hemp	0.02	1	9,600.00	S
Kale	13.95	23	124.00	A
Lettuce, Leaf	183.25	33	143.71	A
N-Grnhs Flower	0.53	4	12.00	A
N-Grnhs Transplants	1.54	8	20.50	A
N-Outdr Flower	333.17	153	1,896.00	A
Raspberry	134.08	9	143.74	A
Strawberry	8,119.48	291	8,190.84	A
Chemical Total	9,506.87	725		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN				
SA-12				
Industrial Hemp	0.88	4	57,600.00	S
Landscape Maintenance	0.26			
Chemical Total	1.14	4		
BEAUVERIA BASSIANA STRAIN GHA				
Broccoli	19.11	18	86.30	A
Cauliflower	2.64	1	6.00	A
Celery	17.69	17	80.42	A
Cucumber	126.68	48	399.23	A
Industrial Hemp	13.41	29	62.40	A
	3.44	11	70,000.00	S
Total Pounds On This Commodity	16.85			
Kale	28.66	31	136.11	A
Lettuce, Leaf	9.58	33	37.00	A
N-Grnhs Flower	387.99	529	1,135.51	A
N-Grnhs Plants In Containers	5.26	11	15.50	A
N-Outdr Flower	1.09	2	10.00	A
N-Outdr Transplants	95.70	134	19,410,534.24	S
Pepper, Fruiting	49.96	25	223.29	A
Strawberry	121.91	11	210.00	A
Tomato	4,880.33	332	9,736.46	A
Chemical Total	5,763.48	1,232		
BENEFIN				
Landscape Maintenance	4.33			
Chemical Total	4.33			
BENSULIDE				
Arugula	61.35	36	61.54	A
Bok Choy	65.64	76	98.22	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	417.02	18	194.30	A
Brussels Sprout	1,036.09	38	367.10	A
Cauliflower	71.78	1	18.10	A
Kale	96.77	30	56.35	A
Kohlrabi	76.03	51	76.13	A
Lettuce, Head	3,132.88	108	1,163.87	A
Lettuce, Leaf	2,676.91	209	1,489.59	A
N-Outdr Flower	737.66	22	173.00	A
Peas	0.56	1	6.00	A
Chemical Total	8,372.69	590		
BENTAZON, SODIUM SALT				
Bean, Dried	151.94	10	181.20	A
Bean, Succulent	73.56	13	81.00	A
Bean, Unspecified	35.73	5	41.60	A
Peas	55.40	8	53.00	A
Chemical Total	316.63	36		
BENZOIC ACID				
Rights Of Way	2.79			
Chemical Total	2.79			
N6-BENZYL ADENINE				
N-Grnhs Plants In Containers	1.74	108	1,203,803.00	S
	0.50	14	15.50	A
Total Pounds On This Commodity	2.24			
N-Outdr Plants In Containers	< 0.01	1	8,297.00	S
Rights Of Way	< 0.01	3	1.50	A
Chemical Total	2.24	126		
BETA-CONGLUTIN				
Grape, Wine	12.54	3	32.00	A
Strawberry	782.95	37	1,502.45	A
Chemical Total	795.50	40		
BIFENAZATE				
Blackberry	60.29	13	126.06	A
Blueberry	6.50	1	12.99	A
Cucumber	3.54	5	7.51	A
Landscape Maintenance	3.53			
N-Grnhs Flower	21.81	38	100.49	A
	0.05	2	7,500.00	S
Total Pounds On This Commodity	21.86			
N-Grnhs Plants In Containers	11.59	139	6,005,372.00	S
	1.18	6	11.00	A
Total Pounds On This Commodity	12.77			
N-Outdr Flower	1.37	6	12.00	A
N-Outdr Plants In Containers	0.03	1	20,743.00	S
Peas	11.75	2	19.00	A
Pepper, Fruiting	14.93	6	30.00	A
Raspberry	211.14	29	422.27	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	4,313.42	265	8,608.72	A
Chemical Total	4,661.12	513		
BIFENTHRIN				
Artichoke, Globe	1.94	4	19.50	A
Bean, Dried	4.83	6	80.00	A
Bean, Unspecified	3.96	2	60.00	A
Blackberry	47.84	6	74.94	A
Broccoli	23.53	24	237.40	A
Brussels Sprout	15.20	18	153.00	A
Cabbage	0.50	1	5.00	A
Cauliflower	42.16	41	424.50	A
Celery	25.73	49	258.05	A
Kale	20.36	24	205.25	A
Landscape Maintenance	23.50			
Lettuce, Head	122.63	138	1,233.60	A
N-Grnhs Flower	5.34	56	64.60	A
N-Grnhs Plants In Containers	0.57	6	6.00	A
N-Grnhs Transplants	1.11	3	7.00	A
N-Outdr Plants In Containers	0.43	3	7.00	A
Peas	15.13	44	302.00	A
Pistachio	50.17	5	270.00	A
Public Health	0.05			
Strawberry	1,366.61	328	10,740.04	A
Structural Pest Control	414.55			
Vertebrate Control	6.00	1	30.00	A
Chemical Total	2,192.13	759		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Asparagus	0.11	5	16.50	A
Avocado	28.42	46	1,135.09	A
Bean, Dried	0.96	6	51.20	A
Bean, Unspecified	0.18	3	17.60	A
Blackberry	2.64	4	74.00	A
Blueberry	0.15	3	29.25	A
Bok Choy	1.68	75	18.75	A
Broccoli	1,327.06	1,170	11,686.43	A
Brussels Sprout	302.87	225	2,245.10	A
Cabbage	29.85	43	444.72	A
Carrot	14.20	1	91.20	A
Cauliflower	492.06	372	3,785.73	A
Celery	738.33	835	5,562.85	A
Chinese Cabbage (Nappa)	19.75	77	235.50	A
Cilantro	1.77	7	33.00	A
Fennel	0.24	2	2.56	A
Grape	0.67	1	93.00	A
Grape, Wine	215.81	493	13,163.03	A
Kale	49.22	162	853.25	A
Lemon	10.85	10	93.89	A
Lettuce, Head	1,192.81	1,110	10,801.47	A
Lettuce, Leaf	650.37	1,033	6,045.14	A
N-Grnhs Flower	0.91	1	18.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	1.49	206	2,149.50	A
N-Outdr Plants In Containers	14.59	18	296.08	A
N-Outdr Transplants	9.39	190	27,381,054.24	S
Oat	1.29	3	30.00	A
Parsley	1.17	2	16.33	A
Peas	0.63	7	117.00	A
Pepper, Fruiting	20.98	26	230.50	A
Pepper, Spice	6.80	19	78.50	A
Raspberry	9.75	7	65.22	A
Rights Of Way	13.21			
Spinach	6.12	44	186.14	A
Strawberry	270.16	189	2,063.71	A
Tangerine	8.55	15	227.52	A
Tomatillo	8.14	2	80.00	A
Uncultivated Ag	9.25	84	18,000.57	A
Water Area	1.24	35	158.00	A
Chemical Total	5,463.65	6,531		
BORAX				
Blackberry	0.11	2	31.00	A
Blueberry	0.11	2	13.75	A
Peas	0.95	6	45.00	A
Rights Of Way	457.12			
Strawberry	160.89	191	8,662.98	A
Structural Pest Control	2.40			
Tomatillo	0.11	1	15.00	A
Chemical Total	621.68	202		
BORIC ACID				
Lettuce, Leaf	11.15	4	34.83	A
Rights Of Way	10.39			
Structural Pest Control	1,323.83			
Chemical Total	1,345.37	4		
BOSCALID				
Blackberry	24.16	7	71.05	A
Broccoli	332.77	90	847.55	A
Brussels Sprout	22.16	6	63.30	A
Carrot	21.94	1	132.70	A
Cauliflower	78.08	25	200.50	A
Celery	158.94	81	403.67	A
Endive (Escarole)	0.88	2	2.00	A
Fava Bean	31.50	6	90.00	A
Grape, Wine	2,810.78	295	9,808.19	A
Kale	8.67	4	22.00	A
Landscape Maintenance	1.18			
Lettuce, Head	2,121.15	399	5,087.59	A
Lettuce, Leaf	1,210.67	393	3,032.42	A
N-Grnhs Flower	25.97	95	217.34	A
	1.25		176,000.00	S
Total Pounds On This Commodity	27.21			
N-Grnhs Plants In Containers	3.71	33	493,786.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		1.18	3	6.50 A
Total Pounds On This Commodity	4.89			
N-Outdr Flower	505.44	392	4,633.15	A
N-Outdr Transplants	5.75	35	36.39	A
Pepper, Fruiting	4.38	1	40.00	A
Potato	206.85	8	785.00	A
Raspberry	137.59	30	401.11	A
Strawberry	1,009.20	88	2,909.02	A
Tomatillo	8.75	2	80.00	A
Tomato	55.29	36	156.92	A
Chemical Total	8,788.22	2,032		
BRODIFACOUM				
N-Grnhs Flower	< 0.01	1	4.00	A
Structural Pest Control	0.59			
Vertebrate Control	< 0.01	10	11.62	A
Chemical Total	0.59	11		
BROMACIL				
Rights Of Way	7.20			
Uncultivated Non-Ag	0.48	1	0.20	A
Chemical Total	7.68	1		
BROMADIOLONE				
Landscape Maintenance	< 0.01			
Structural Pest Control	1.36			
Vertebrate Control	0.32			
Chemical Total	1.69			
BROMETHALIN				
Avocado	< 0.01	1	3.00	A
Landscape Maintenance	0.03			
Structural Pest Control	0.01			
Vertebrate Control	< 0.01			
Chemical Total	0.04	1		
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				
Water (Industrial)	325.50		11.00	A
			48.00	U
Total Pounds On This Commodity	332.00			
Chemical Total	332.00			
BROMOXYNIL HEPTANOATE				
Oat	13.76	1	40.00	A
Oat (Forage - Fodder)	39.04	4	113.47	A
Onion, Dry	167.14	22	2,638.00	A
Chemical Total	219.94	27		
BROMOXYNIL OCTANOATE				
Grass, Seed	24.66	2	156.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat	14.27	1	40.00	A
Oat (Forage - Fodder)	40.48	4	113.47	A
Onion, Dry	173.33	22	2,638.00	A
Chemical Total	252.74	29		
BUPROFEZIN				
Grape, Wine	3,439.35	155	5,617.92	A
Lemon	214.33	1	142.00	A
N-Grnhs Flower	16.98	22	30.99	A
N-Outdr Plants In Containers	2.28	3	4.00	A
Tomato	0.24	1	0.62	A
Chemical Total	3,673.16	182		
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA				
Blackberry	935.04	11	203.06	A
Broccoli	336.69	4	32.64	A
Cauliflower	1,043.58	19	105.20	A
Celery	114.34	7	21.85	A
Industrial Hemp	379.96	54	55.15	A
	8.40	15	41,140.00	S
Total Pounds On This Commodity	388.36			
Kale	22.76	2	3.00	A
Lettuce, Leaf	234.99	6	36.10	A
Strawberry	4,806.41	33	769.98	A
Chemical Total	7,882.18	151		
2-BUTOXYETHANOL				
Rights Of Way	155.26			
Chemical Total	155.26			
BUTYL ALCOHOL				
Grape, Wine	301.83	124	8,122.37	A
Chemical Total	301.83	124		
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Strawberry	188.32	28	702.86	A
Chemical Total	188.32	28		
CALCIUM CHLORIDE				
Arugula	11.13	38	271.34	A
Kale	4.23	31	148.14	A
Lettuce, Leaf	15.54	34	533.13	A
Mizuna	2.46	16	86.72	A
Mustard Greens	1.60	18	52.30	A
Rights Of Way	2.38			
Spinach	24.87	42	883.91	A
Strawberry	29.71	7	106.50	A
Swiss Chard	3.69	18	103.12	A
Chemical Total	95.60	204		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CALCIUM HYDROXIDE				
Lemon	391.92	1	142.00	A
Chemical Total	391.92	1		
CALCIUM HYPOCHLORITE				
Ditch Bank	1,632.00		4.61	A
	1,428.00		12.00	U
Total Pounds On This Commodity	3,060.00			
Chemical Total	3,060.00			
CAPRIC ACID				
Avocado	2,344.26	108	371.00	A
Blueberry	2.55	5	8.50	A
Broccoli	53.98	1	5.00	A
Cauliflower	53.98	1	5.00	A
Grape, Wine	281.15	6	61.44	A
Landscape Maintenance	5.45			
Rights Of Way	134.96			
	14.40	6	6.00	A
Total Pounds On This Commodity	149.36			
Chemical Total	2,890.74	127		
CAPRYLIC ACID				
Avocado	3,443.14	108	371.00	A
Blueberry	3.74	5	8.50	A
Broccoli	79.29	1	5.00	A
Cauliflower	79.29	1	5.00	A
Grape, Wine	412.94	6	61.44	A
Landscape Maintenance	8.01			
Rights Of Way	198.22			
	21.14	6	6.00	A
Total Pounds On This Commodity	219.37			
Chemical Total	4,245.78	127		
CAPSICUM OLEORESIN				
Lettuce, Leaf	2.31	48	55.00	A
N-Grmhs Flower	0.94	3	15.00	A
Structural Pest Control	< 0.01			
Chemical Total	3.25	51		
CAPTAN				
Blackberry	9.44	1	12.00	A
N-Outdr Flower	1.60	1	15.00	A
Strawberry	90,655.06	1,505	53,285.91	A
Uncultivated Ag	226.00	1	113.00	A
Vertebrate Control	234.91	3	76.00	A
Chemical Total	91,127.01	1,511		
CAPTAN, OTHER RELATED				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	1,012.60	898	26,636.48	A
Vertebrate Control	1.35	1	20.00	A
Chemical Total	1,013.95	899		
CARBARYL				
Landscape Maintenance	17.93	1	2.25	A
	0.23			
Total Pounds On This Commodity	18.16			
N-Grnhs Plants In Containers	36.02	5	12.50	A
N-Outdr Flower	257.12	33	452.00	A
Rights Of Way	50.00			
Strawberry	30.08	2	15.00	A
Chemical Total	391.38	41		
CARBON				
Landscape Maintenance	11.42			
Chemical Total	11.42			
CARFENTRAZONE-ETHYL				
Avocado	12.74	154	543.75	A
Broccoli	0.85	2	29.00	A
Celery	0.13	1	4.50	A
Golf Course Turf	2.28		630.00	A
Grape, Wine	20.30	51	1,308.70	A
Grass, Seed	4.52	2	156.25	A
Landscape Maintenance	8.70			
Lemon	0.03	1	4.00	A
Lettuce, Head	1.64	5	56.00	A
N-Grnhs Flower	0.09		60,000.00	S
Oat	1.49	4	84.00	A
Oat (Forage - Fodder)	0.36	1	12.00	A
Raspberry	3.54	5	42.73	A
Strawberry	1.11	2	60.00	A
Uncultivated Ag	4.35	21	147.70	A
Chemical Total	62.13	249		
CHLORANTRANILIPROLE				
Artichoke, Globe	27.85	26	407.20	A
Blackberry	0.27	1	2.89	A
Bok Choy	2.05	16	30.40	A
Broccoli	702.62	1,042	10,612.88	A
Brussels Sprout	113.02	164	1,659.85	A
Cabbage	53.42	75	728.49	A
Cauliflower	288.76	411	4,406.92	A
Celery	201.24	381	2,948.17	A
Chicory	0.45	2	7.00	A
Chinese Cabbage (Nappa)	6.94	22	114.60	A
Kale	4.00	13	61.60	A
Kohlrabi	0.39	1	6.00	A
Landscape Maintenance	5.81			
Lettuce, Head	300.50	428	5,012.76	A
Lettuce, Leaf	40.70	130	678.52	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	22.49	7	116.00	A
Peas	8.20	16	123.00	A
Pepper, Fruiting	11.09	14	200.00	A
Pepper, Spice	1.68	6	25.50	A
Potato	24.54	4	419.00	A
Radicchio	0.20	1	3.00	A
Spinach	0.60	2	9.16	A
Squash, Summer	1.18	1	18.00	A
Strawberry	360.87	153	5,021.34	A
Structural Pest Control	2.63			
Tomatillo	4.00	2	80.00	A
Chemical Total	2,185.51	2,918		
CHLORFENAPYR				
N-Grnhs Flower	31.29	88	177.55	A
	< 0.01	1	2,500.00	S
Total Pounds On This Commodity	31.30			
N-Grnhs Plants In Containers	1.48	21	910,615.00	S
	0.54	2	5.00	A
Total Pounds On This Commodity	2.02			
N-Outdr Flower	0.52	3	5.00	A
N-Outdr Plants In Containers	0.22	2	1.75	A
	0.08	1	41,486.00	S
Total Pounds On This Commodity	0.30			
Pepper, Fruiting	3.92	3	20.06	A
Structural Pest Control	38.29			
Tomato	3.18	39	20.23	A
Chemical Total	79.52	160		
CHLORINE DIOXIDE				
Structural Pest Control	0.12			
Chemical Total	0.12			
CHLORMEQUAT CHLORIDE				
N-Grnhs Flower	1.83	7	3.25	A
	0.02	2	800.00	S
Total Pounds On This Commodity	1.85			
N-Grnhs Plants In Containers	70.31	121	2,141,601.00	S
N-Outdr Plants In Containers	1.02	2	26,966.00	S
Chemical Total	73.17	132		
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	5.18		1.00	A
	2.26		192.00	U
Total Pounds On This Commodity	7.44			
Chemical Total	7.44			
CHLOROPHACINONE				
Grape, Wine	0.05	17	241.67	A
Landscape Maintenance	0.02			
Rights Of Way	0.05			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Vertebrate Control	0.02			
Chemical Total	0.13	17		
CHLOROPICRIN				
Blackberry	2,227.50	1	7.50	A
N-Outdr Flower	45,140.81	13	182.40	A
Raspberry	30,185.19	7	132.60	A
Squash	2,406.40	7	39.00	A
Strawberry	1,207,528.36	178	6,339.47	A
Chemical Total	1,287,488.26	206		
CHLOROTHALONIL				
Broccoli	138.94	31	118.29	A
Brussels Sprout	466.41	52	491.00	A
Carrot	366.50	7	241.00	A
Cauliflower	416.06	34	344.00	A
Celery	2,454.62	176	1,231.90	A
Cucumber	51.49	15	51.97	A
Landscape Maintenance	1,105.91			
	119.85	5	15.00	A
Total Pounds On This Commodity	1,225.76			
N-Grnhs Flower	44.87		176,000.00	S
	38.64	41	82.52	A
Total Pounds On This Commodity	83.51			
N-Grnhs Plants In Containers	6.37	2	103,714.00	S
N-Outdr Flower	4,608.91	566	5,541.03	A
	21.57		88,000.00	S
Total Pounds On This Commodity	4,630.48			
N-Outdr Transplants	362.09	79	9,432,168.00	S
	66.65	78	65.02	A
Total Pounds On This Commodity	428.75			
Pepper, Fruiting	21.07	2	20.00	A
Potato	1,761.18	17	1,567.50	A
Tomato	18.52	4	22.00	A
Chemical Total	12,069.65	1,109		
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE				
Peas	0.44	7	116.50	A
Chemical Total	0.44	7		
CHLORPYRIFOS				
N-Outdr Flower	25.13	5	59.00	A
Strawberry	46.27	2	46.25	A
Structural Pest Control	< 0.01			
Chemical Total	71.40	7		
CHLORSULFURON				
Forage Hay/Silage	1.20	2	90.00	A
Landscape Maintenance	0.65			
Oat	6.83	7	446.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat (Forage - Fodder)	2.20	3	142.00	A
Rights Of Way	5.94			
Chemical Total	16.81	12		
CHLORTHAL-DIMETHYL				
Bok Choy	1,365.80	227	323.24	A
Broccoli	456.56	24	227.70	A
Brussels Sprout	3,802.84	117	984.50	A
Cabbage	108.67	4	24.00	A
Cauliflower	53.95	2	18.00	A
Chinese Cabbage (Nappa)	1,871.20	98	531.55	A
Kale	648.52	74	139.07	A
Kohlrabi	230.33	51	76.13	A
Leek	76.62	4	14.50	A
N-Outdr Flower	3,490.40	111	588.17	A
Onion, Dry	31.76	3	6.00	A
Turnip	166.15	50	73.44	A
Chemical Total	12,302.80	765		
CHOLECALCIFEROL				
Rights Of Way	0.06			
Structural Pest Control	0.56			
Vertebrate Control	0.18			
Chemical Total	0.80			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Blackberry	239.71	29	266.34	A
Blueberry	66.93	18	121.96	A
	12.00	2	207,428.00	S
Total Pounds On This Commodity	78.93			
Broccoli	265.03	41	294.48	A
Cauliflower	193.40	56	214.89	A
Celery	184.50	84	221.38	A
Endive (Escarole)	418.50	24	465.00	A
Grape, Wine	58.36	3	64.84	A
Industrial Hemp	50.65	8	25,140.00	S
	1.33	28	7.40	A
Total Pounds On This Commodity	51.98			
Kale	119.04	129	145.50	A
Lettuce, Head	2.43	2	2.70	A
Lettuce, Leaf	303.57	82	348.06	A
N-Grnhs Flower	7.20	3	3.25	A
N-Outdr Transplants	282.33	136	20,662,680.00	S
Pepper, Fruiting	16.44	3	18.60	A
Raspberry	29.88	2	33.20	A
Squash, Winter	9.45	2	20.50	A
Strawberry	2,132.08	107	2,521.74	A
Tomato	0.45	2	1.00	A
Chemical Total	4,393.26	761		
CITRIC ACID				
Arugula	30.91	38	271.34	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Avocado	83.63	94	1,213.09	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	83.63			
Bean, Dried	2.07	3	17.60	A
Bean, Succulent	1.04	1	25.00	A
Blackberry	19.13	16	241.95	A
Broccoli	39.16	91	1,338.08	A
Cauliflower	15.41	74	967.69	A
Celery	23.20	121	1,571.30	A
Endive (Escarole)	0.04	2	2.00	A
Grape, Wine	3,165.13	498	22,250.82	A
Kale	11.74	31	148.14	A
Landscape Maintenance	2.98			
	0.44	1	50.00	A
Total Pounds On This Commodity	3.42			
Lemon	2.68	3	22.89	A
Lettuce, Head	47.00	110	1,945.25	A
Lettuce, Leaf	43.16	34	533.13	A
Mizuna	6.83	16	86.72	A
Mustard Greens	4.43	18	52.30	A
N-Grnhs Flower	0.16	9	17.00	A
N-Outdr Flower	210.95	113	843.63	A
Pistachio	14.32	5	135.00	A
Raspberry	16.11	6	62.22	A
Rights Of Way	36.07			
Spinach	69.07	42	883.91	A
Strawberry	4,354.61	565	18,055.90	A
Swiss Chard	10.26	18	103.12	A
Tangerine	24.00	15	227.52	A
Uncultivated Ag	221.40	71	16,239.44	A
Uncultivated Non-Ag	1.30	9	77.40	A
Vertebrate Control	95.22	7	202.00	A
Chemical Total	8,552.45	2,012		

CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL

Avocado	76.42	2	8.00	A
Blackberry	371.37	12	110.63	A
Blueberry	15.28	6	663,772.00	S
Broccoli	261.74	25	137.00	A
Cabbage	18.53	1	9.70	A
Cauliflower	161.06	12	75.30	A
Cucumber	0.66	2	15,000.00	S
Endive (Escarole)	810.06	9	221.00	A
Industrial Hemp	11.20	2	28,800.00	S
	0.85	8	1.55	A
Total Pounds On This Commodity	12.05			
Kale	409.81	193	217.45	A
Landscape Maintenance	266.78			
Lettuce, Head	98.74	18	197.40	A
Lettuce, Leaf	840.75	44	326.45	A
N-Grnhs Flower	0.21	3	0.03	A
N-Outdr Flower	0.13	3	0.03	A
N-Outdr Plants In Containers	31.58	4	5.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	10.51	5	4.50	A
Pear	5.25	6	4.50	A
Raspberry	316.77	4	41.45	A
Strawberry	37,130.58	327	9,300.49	A
Chemical Total	40,838.28	686		
CLETHODIM				
Broccoli	4.79	4	36.10	A
Carrot	24.57	19	193.67	A
Landscape Maintenance	90.64			
Onion, Dry	229.51	6	878.00	A
Chemical Total	349.51	29		
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	61.72			
Chemical Total	61.72			
CLOTHIANIDIN				
Artichoke, Globe	2.04	3	10.20	A
Bok Choy	0.81	38	9.50	A
Broccoli	187.69	230	1,988.53	A
Brussels Sprout	93.58	74	691.15	A
Cabbage	45.19	40	250.40	A
Cauliflower	166.47	103	913.43	A
Celery	3.23	9	34.72	A
Chinese Cabbage (Nappa)	8.41	40	129.60	A
Grape, Wine	99.51	14	997.46	A
Kale	2.27	3	15.80	A
Landscape Maintenance	25.72			
Lettuce, Head	1.00	2	15.04	A
Parsley	1.00	1	5.00	A
Structural Pest Control	5.76			
Chemical Total	642.68	557		
COCONUT DIETHANOLAMIDE				
Blackberry	0.20	1	12.00	A
Grape, Wine	3.77	1	14.30	A
Landscape Maintenance	0.54			
N-Grnhs Flower	0.66	5	1.75	A
N-Grnhs Plants In Containers	0.08	6	10.00	A
N-Outdr Flower	12.97	44	350.00	A
N-Outdr Plants In Containers	1.54	108	205.75	A
N-Outdr Transplants	11.20	388	57,078,984.00	S
Rights Of Way	28.47			
Strawberry	444.18	41	1,563.10	A
Walnut	0.13	2	33.00	A
Chemical Total	503.74	596		
CONIOTHYRIUM MINTANS STRAIN CON/M/91-08				
Broccoli	7.42	4	21.00	A
Carrot	35.74	4	337.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cauliflower	29.47	11	67.00	A
Parsley	2.65	1	5.30	A
Chemical Total	75.28	20		
COPPER AMMONIUM CARBONATE				
Landscape Maintenance	2.13			
Chemical Total	2.13			
COPPER AMMONIUM COMPLEX				
Landscape Maintenance	3.03			
Chemical Total	3.03			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	2.80			
Water Area	121.74		20.50	A
Chemical Total	124.54			
COPPER ETHYLENEDIAMINE COMPLEX				
Water Area	96.58		13.00	A
Chemical Total	96.58			
COPPER HYDROXIDE				
Beet	117.41	20	145.78	A
Blueberry	1.27	1	5.89	A
Broccoli	345.74	82	950.17	A
Brussels Sprout	13.76	3	39.80	A
Carrot	282.99	85	486.66	A
Cauliflower	401.53	112	931.34	A
Celeriac	35.20	9	60.86	A
Celery	1,891.13	472	2,639.86	A
Cilantro	4.71	4	29.20	A
Grape	64.31	1	93.00	A
Grape, Wine	11,043.52	469	23,999.90	A
Kohlrabi	4.15	2	12.00	A
Landscape Maintenance	6.28			
N-Grnhs Plants In Containers	3.49	1	124,457.00	S
Onion, Dry	1.04	2	3.00	A
Parsley	1.38	1	3.00	A
Peas	65.48	15	119.00	A
Rights Of Way	44.14			
Tomato	3.92	1	8.50	A
Chemical Total	14,331.45	1,280		
COPPER NAPHTHENATE				
Rights Of Way	0.10			
Structural Pest Control	0.04			
Chemical Total	0.15			
COPPER OCTANOATE				
Broccoli	43.36	19	104.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cauliflower	7.50	6	18.00	A
Lettuce, Leaf	2.29	4	11.00	A
N-Outdr Transplants	223.29	138	15,637,578.24	S
Peas	2.50	1	3.00	A
Chemical Total	278.95	168		
COPPER OXIDE (OUS)				
Blackberry	1.68	1	1.00	A
Carrot	2.52	1	1.50	A
Grape, Wine	3,633.12	157	3,831.29	A
Lemon	695.11	9	147.00	A
N-Outdr Transplants	174.66	52	6,000,000.00	S
Peach	14.35	5	5.00	A
Pear	1.05	1	1.00	A
Tomato	5.03	2	5.75	A
Chemical Total	4,527.52	228		
COPPER OXYCHLORIDE				
Blueberry	1.41	1	5.89	A
Cilantro	5.22	4	29.20	A
Grape, Wine	12,685.95	96	8,303.44	A
Landscape Maintenance	4.47			
Chemical Total	12,697.04	101		
COPPER SULFATE (BASIC)				
Grape, Wine	4,108.18	41	3,012.38	A
Landscape Maintenance	1.86			
Lemon	669.74	1	142.00	A
Chemical Total	4,779.78	42		
COPPER SULFATE (PENTAHYDRATE)				
Ditch Bank	533.05		1.00	U
Landscape Maintenance	5.77			
N-Grnhs Flower	0.24	1	1.00	A
N-Grnhs Plants In Containers	0.07	2	4,960.00	S
N-Outdr Flower	14.66	6	43.30	A
Rights Of Way	12.87	6	6.00	A
Water Area	430.89	12	65.00	A
	202.84		18.00	U
Total Pounds On This Commodity	633.73			
Chemical Total	1,200.39	27		
COPPER TRIETHANOLAMINE COMPLEX				
Water Area	3.79		3.00	A
Chemical Total	3.79			
CORN PRODUCT, HYDROLYZED				
Walnut	13.53	1	27.00	A
Chemical Total	13.53	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUBE EXTRACTS				
Landscape Maintenance	0.02			
Structural Pest Control	0.02			
Chemical Total	0.04			
CYANTRANILIPROLE				
Bok Choy	0.02	1	0.17	A
Broccoli	106.22	93	1,013.21	A
Brussels Sprout	60.38	42	492.45	A
Cabbage	60.44	70	593.78	A
Cauliflower	75.63	62	658.11	A
Celery	231.76	336	2,253.51	A
Chinese Cabbage (Nappa)	0.39	1	4.00	A
Kale	8.59	9	61.30	A
Lettuce, Head	97.57	98	1,149.87	A
Lettuce, Leaf	81.84	127	972.12	A
N-Grnhs Flower	21.25	54	161.65	A
N-Grnhs Plants In Containers	2.51	12	580,802.00	S
	0.32	2	3.00	A
Total Pounds On This Commodity	2.83			
N-Outdr Flower	158.46	75	1,060.00	A
N-Outdr Transplants	3,212.94	502	3,054,752.00	S
	209.16	53	46.87	A
Total Pounds On This Commodity	3,422.10			
Peas	4.10	5	34.00	A
Pepper, Fruiting	0.67	1	7.00	A
Squash	2.86	1	30.00	A
Strawberry	111.89	26	803.80	A
Turnip	4.93	28	34.89	A
Chemical Total	4,451.94	1,598		
CYAZOFAMID				
Carrot	165.42	9	1,058.50	A
Lettuce, Leaf	0.07	7	5.39	A
N-Grnhs Flower	0.09	8	22.00	A
N-Outdr Flower	0.04	3	22.00	A
N-Outdr Transplants	7.56	30	5,967,000.00	S
Upland Cress	0.93	23	28.25	A
Chemical Total	174.11	80		
CYCLOATE				
Beet	378.87	47	253.70	A
Cilantro	10.27	3	10.40	A
Spinach	1,162.05	183	884.59	A
Chemical Total	1,551.19	233		
CYFLUFENAMID				
Grape, Wine	267.53	384	11,626.88	A
N-Grnhs Flower	0.41	1	2.50	A
N-Outdr Flower	123.86	95	1,322.00	A
Strawberry	100.93	118	4,376.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	492.74	598		
CYFLUMETOFEN				
N-Grnhs Flower	1.17	3	6.00	A
N-Grnhs Plants In Containers	1.07	3	146,818.00	S
	0.27	1	1.00	A
Total Pounds On This Commodity	1.34			
N-Outdr Flower	2.08	1	12.00	A
Strawberry	1,057.60	197	5,821.09	A
Chemical Total	1,062.19	205		
CYFLUTHRIN				
Grape, Wine	20.80	2	428.00	A
Lemon	0.13	2	1.00	A
N-Grnhs Flower	1.20	19	28.62	A
N-Grnhs Plants In Containers	0.03	1	11,800.00	S
N-Outdr Flower	9.48	33	399.25	A
Orange	0.45	5	4.50	A
Structural Pest Control	50.59			
Chemical Total	82.69	62		
BETA-CYFLUTHRIN				
Arugula	0.53	9	21.13	A
Bok Choy	7.15	211	263.52	A
Broccoli	90.05	368	3,712.91	A
Brussels Sprout	1.80	8	76.10	A
Cabbage	7.40	30	310.10	A
Cauliflower	51.76	201	2,142.62	A
Celery	39.76	147	1,566.67	A
Chinese Cabbage (Nappa)	23.16	202	929.60	A
Endive (Escarole)	0.58	10	24.10	A
Grape, Wine	0.20	1	4.00	A
Kale	3.47	42	141.96	A
Kohlrabi	0.72	6	26.44	A
Landscape Maintenance	0.10			
Lettuce, Head	107.48	355	4,339.77	A
Lettuce, Leaf	64.43	437	2,658.59	A
Mizuna	0.67	18	27.85	A
N-Outdr Transplants	0.03	6	1.55	A
Parsley	0.18	5	8.60	A
Pepper, Fruiting	2.36	16	98.00	A
Pepper, Spice	1.17	9	49.00	A
Potato	34.65	16	1,565.00	A
Public Health	< 0.01			
Radish	0.06	1	2.64	A
Spinach	4.85	35	192.10	A
Structural Pest Control	16.80			
Tangerine	1.98	3	39.01	A
Turnip	1.50	24	56.76	A
Chemical Total	462.83	2,160		
CYMOXANIL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	531.10	212	2,832.15	A
Lettuce, Leaf	265.10	202	1,426.89	A
N-Outdr Transplants	1.72	3	660,000.00	S
Potato	0.48	2	4.00	A
Spinach	7.64	15	40.73	A
Upland Cress	9.84	57	69.49	A
Chemical Total	815.87	491		
CYPERMETHRIN				
Brussels Sprout	1.09	1	22.00	A
Structural Pest Control	3.25			
Chemical Total	4.35	1		
(S)-CYPERMETHRIN				
Bean, Succulent	0.21	1	6.00	A
Blackberry	14.38	19	292.46	A
Blueberry	1.11	3	22.00	A
Bok Choy	10.38	105	218.94	A
Broccoli	113.51	279	2,404.18	A
Brussels Sprout	11.24	28	270.10	A
Cabbage	9.29	23	253.70	A
Cauliflower	28.20	65	665.09	A
Celeriac	0.49	2	9.99	A
Celery	43.90	134	958.98	A
Chicory	0.27	4	5.60	A
Chinese Cabbage (Nappa)	8.13	46	174.60	A
Cilantro	1.18	6	24.00	A
Endive (Escarole)	0.07	1	1.50	A
Fennel	0.06	1	1.28	A
Kale	7.95	33	161.85	A
Kohlrabi	0.59	2	12.00	A
Landscape Maintenance	< 0.01			
Lemon	0.42	1	8.37	A
Lettuce, Head	28.13	67	568.19	A
Lettuce, Leaf	25.74	75	553.63	A
N-Grnhs Flower	0.83	1	18.00	A
N-Outdr Transplants	17.84	176	20,956,236.00	S
Onion, Dry	44.00	10	885.00	A
Parsley	0.98	10	22.20	A
Peas	1.50	3	30.00	A
Pepper, Fruiting	2.94	10	59.50	A
Pepper, Spice	1.45	10	29.50	A
Pistachio	14.15	6	285.00	A
Potato	0.04	1	1.00	A
Radicchio	0.06	1	1.30	A
Radish	1.90	7	38.19	A
Raspberry	31.26	53	721.18	A
Spinach	17.71	77	353.50	A
Squash	1.50	1	30.00	A
Squash, Summer	1.23	2	23.00	A
Structural Pest Control	< 0.01			
Turnip	1.14	8	23.64	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	443.78	1,271		
CYPRODINIL				
Beet	23.04	10	75.15	A
Blackberry	27.65	5	84.28	A
Broccoli	123.43	35	376.11	A
Brussels Sprout	149.43	47	455.40	A
Carrot	52.64	27	170.83	A
Celeriac	24.21	14	78.37	A
Celery	1.48	1	4.50	A
Cucumber	14.62	11	46.15	A
Fennel	27.67	26	93.95	A
Grape, Wine	2,656.94	292	11,217.83	A
Kale	8.85	6	36.50	A
N-Grnhs Flower	17.04	78	151.40	A
N-Grnhs Plants In Containers	0.59	2	5.00	A
N-Outdr Flower	29.98	58	294.60	A
N-Outdr Transplants	46.52	63	10,335,180.00	S
Parsley	33.69	28	109.49	A
Pepper, Fruiting	3.16	1	10.00	A
Raspberry	119.09	31	397.10	A
Strawberry	2,649.03	236	8,160.37	A
Tomato	37.98	23	120.13	A
Chemical Total	6,047.02	994		
CYROMAZINE				
Bok Choy	0.06	2	0.50	A
Celery	243.97	208	1,956.98	A
Chinese Cabbage (Nappa)	0.75	2	6.00	A
Kale	0.75	1	6.00	A
Lettuce, Head	8.42	8	67.52	A
Lettuce, Leaf	7.13	5	57.13	A
N-Grnhs Flower	30.12	46	105.63	A
N-Grnhs Plants In Containers	4.17	8	13.00	A
	0.38	1	9,472.00	S
Total Pounds On This Commodity	4.55			
N-Grnhs Transplants	3.20	10	25.50	A
N-Outdr Transplants	2.20	6	852,000.00	S
Spinach	24.81	52	198.86	A
Chemical Total	325.96	349		
2,4-D, DIETHANOLAMINE SALT				
Landscape Maintenance	2.85			
Chemical Total	2.85			
2,4-D, DIMETHYLAMINE SALT				
Landscape Maintenance	50.16			
	8.65	2	57.00	A
Total Pounds On This Commodity	58.81			
Oat	144.31	1	176.50	A
Oat (Forage - Fodder)	11.31	1	6.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	214.42	4		
2,4-D, 2-ETHYLHEXYL ESTER				
Golf Course Turf	44.32		630.00	A
Landscape Maintenance	94.11			
	13.93	1	50.00	A
Total Pounds On This Commodity	108.04			
N-Grnhs Flower	1.67		60,000.00	S
Chemical Total	154.03	1		
2,4-D, ISOOCTYL ESTER				
Landscape Maintenance	0.13			
Chemical Total	0.13			
DAMINOZIDE				
N-Grnhs Flower	51.37	39	81.80	A
	1.05	12	6,500.00	S
Total Pounds On This Commodity	52.42			
N-Grnhs Plants In Containers	754.23	658	14,100,385.00	S
N-Outdr Plants In Containers	0.80	1	6,223.00	S
Chemical Total	807.45	710		
DAZOMET				
Rights Of Way	0.92			
Chemical Total	0.92			
DDVP				
N-Outdr Plants In Containers	0.01	1	1.00	A
Chemical Total	0.01	1		
DDVP, OTHER RELATED				
N-Outdr Plants In Containers	< 0.01	1	1.00	A
Chemical Total	< 0.01	1		
DECYL PHENOXY BENZENE DISULFONIC ACID, DISODIUM SALT				
Grape, Wine	1.01	4	59.50	A
Chemical Total	1.01	4		
DELTAMETHRIN				
Public Health	0.02			
Structural Pest Control	57.76			
Chemical Total	57.78			
DIATOMACEOUS EARTH				
Arugula	1,238.96	14	121.56	A
Kale	445.40	11	38.70	A
Lettuce, Leaf	453.56	4	53.36	A
Mizuna	110.67	4	11.13	A
Mustard Greens	310.12	7	36.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	3,426.35	10	403.10	A
Structural Pest Control	2.70			
Swiss Chard	283.26	4	26.93	A
Chemical Total	6,271.02	54		
 DIAZINON				
Blackberry	11.91	1	12.00	A
Blueberry	12.75	3	27.00	A
Landscape Maintenance	< 0.01			
N-Grnhs Plants In Containers	0.96	3	4,600.00	S
Spinach	16.20	4	20.00	A
Strawberry	158.28	8	172.00	A
Chemical Total	200.10	19		
 DICAMBA				
Golf Course Turf	2.83		630.00	A
Landscape Maintenance	6.81			
	2.04	2	57.00	A
Total Pounds On This Commodity	8.85			
N-Grnhs Flower	0.11		60,000.00	S
Chemical Total	11.78	2		
 DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	4.19			
Chemical Total	4.19			
 1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	172.65		11.00	A
	3.47		48.00	U
Total Pounds On This Commodity	176.11			
Chemical Total	176.11			
 1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	94.10		11.00	A
	1.91		48.00	U
Total Pounds On This Commodity	96.01			
Chemical Total	96.01			
 1,3-DICHLOROPROPENE				
Broccoli	14,458.53	11	182.40	A
Brussels Sprout	6,222.56	7	78.50	A
Carrot	32,450.45	11	271.50	A
Cauliflower	753.05	1	9.50	A
Grape, Wine	123,284.87	7	376.00	A
N-Outdr Flower	28,372.38	11	176.40	A
Potato	1,070.12	2	9.00	A
Raspberry	13,882.81	5	96.40	A
Soil Fumigation/Preplant	1,902.44	2	16.00	A
Squash, Summer	5,865.85	4	74.00	A
Strawberry	344,079.28	90	3,113.92	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	572,342.35	151		
DICLORAN				
Celery	2,452.01	89	929.08	A
Lettuce, Head	350.92	34	467.85	A
Lettuce, Leaf	34.09	12	45.40	A
N-Outdr Plants In Containers	0.75	1	1.00	A
N-Outdr Transplants	7.26	14	8.80	A
Chemical Total	2,845.03	150		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
N-Outdr Flower	0.02	1	6.00	A
N-Outdr Transplants	0.12	1	196,020.00	S
Structural Pest Control	< 0.01			
Chemical Total	0.14	2		
DIETHYLENE GLYCOL				
Artichoke, Globe	0.24	1	5.50	A
Avocado	2.94	24	50.50	A
Bean, Succulent	0.13	1	6.00	A
Broccoli	1.37	2	37.00	A
Cauliflower	37.01	2	31.58	A
Grape, Wine	2,446.66	510	10,370.64	A
Kale	0.61	1	6.00	A
Lemon	0.12	1	0.50	A
Lettuce, Head	8.53	12	194.20	A
N-Outdr Flower	49.22	80	1,028.34	A
N-Outdr Plants In Containers	16.04	33	120.86	A
Oat	11.19	4	233.00	A
Oat (Forage - Fodder)	9.00	3	139.53	A
Orange	0.94	6	6.50	A
Peas	0.64	1	12.00	A
Raspberry	6.23	6	70.98	A
Rights Of Way	41.86			
Strawberry	577.49	100	5,365.76	A
Uncultivated Ag	1.42	3	10.00	A
Chemical Total	3,211.66	790		
DIFENOCONAZOLE				
Brussels Sprout	9.52	5	83.30	A
Grape, Wine	184.71	92	6,031.56	A
Landscape Maintenance	4.00			
Strawberry	38.41	14	336.00	A
Chemical Total	236.65	111		
DIFETHIALONE				
Structural Pest Control	0.19			
Chemical Total	0.19			
DIFLUBENZURON				
Artichoke, Globe	8.15	2	40.35	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.06	1	4.00	A
Chemical Total	8.22	3		
DIKEGULAC SODIUM				
Landscape Maintenance	22.43			
Chemical Total	22.43			
DIMETHENAMID-P				
Grass, Seed	61.15	4	81.55	A
Onion, Dry	854.28	12	1,741.00	A
Potato	584.11	7	779.00	A
Chemical Total	1,499.54	23		
DIMETHOATE				
Broccoli	16.43	6	38.20	A
Cauliflower	55.69	10	112.80	A
Fava Bean	16.51	5	67.00	A
Kale	0.36	1	2.00	A
Lettuce, Leaf	3.79	2	20.40	A
Peas	34.70	18	134.00	A
Swiss Chard	14.81	3	60.00	A
Chemical Total	142.29	45		
DIMETHOMORPH				
Cabbage	54.14	25	275.02	A
Cauliflower	9.46	4	46.28	A
Chicory	0.56	2	2.80	A
Chinese Cabbage (Nappa)	0.51	1	2.50	A
Lettuce, Head	2,674.14	1,194	13,263.52	A
Lettuce, Leaf	1,303.85	905	6,500.97	A
N-Grnhs Flower	5.34	9	20.50	A
N-Grnhs Plants In Containers	2.98	19	645,050.00	S
N-Grnhs Transplants	4.94	16	14.50	A
N-Outdr Flower	352.86	221	2,744.10	A
Spinach	70.58	74	344.59	A
Chemical Total	4,479.36	2,470		
DIMETHYL ALKYL TERTIARY AMINES				
Rights Of Way	3.03			
Chemical Total	3.03			
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE				
Landscape Maintenance	0.10			
Chemical Total	0.10			
DIMETHYLPOLYSILOXANE				
Alfalfa	2.66	4	161.92	A
Artichoke, Globe	0.14	18	96.00	A
Avocado	122.83	141	1,201.08	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.07	2	30,000.00 S
Total Pounds On This Commodity	122.90			
Bean, Succulent	< 0.01	1	6.00	A
Blackberry	91.18	50	600.69	A
Blueberry	12.46	17	161.55	A
Bok Choy	2.23	24	6.00	A
Broccoli	799.39	988	10,757.44	A
Brussels Sprout	111.92	162	1,222.35	A
Cabbage	22.68	361	2,374.90	A
Cauliflower	424.47	923	9,285.85	A
Celery	424.73	861	7,548.28	A
Chinese Cabbage (Nappa)	28.52	24	76.80	A
Cilantro	5.41	58	339.55	A
Endive (Escarole)	0.02	5	6.50	A
Fava Bean	0.12	6	90.00	A
Fennel	0.33	2	10.80	A
Grape, Wine	1,102.13	2,093	85,802.32	A
Industrial Hemp	1.39	4	6.00	A
Kale	0.81	68	520.15	A
Kohlrabi	0.02	2	12.00	A
Landscape Maintenance	1.36			
Lemon	24.29	6	135.50	A
Lettuce, Head	839.93	1,180	14,736.20	A
Lettuce, Leaf	183.06	876	6,509.99	A
N-Grnhs Flower	56.84	428	1,136.33	A
		< 0.01	1	6,000.00 S
Total Pounds On This Commodity	56.84			
N-Grnhs Plants In Containers	2.66	11	16.00	A
N-Outdr Flower	183.87	883	9,877.08	A
N-Outdr Plants In Containers	0.15	33	120.86	A
Oat	0.25	4	233.00	A
Oat (Forage - Fodder)	0.11	3	139.53	A
Onion, Dry	< 0.01	2	3.00	A
Orange	0.02	6	6.50	A
Parsley	0.60	20	70.21	A
Peas	5.01	3	31.00	A
Pepper, Fruiting	4.50	2	17.00	A
Potato	0.02	5	13.50	A
Raspberry	4.35	18	211.20	A
Rights Of Way	31.78			
		0.16	2	4,000.00 S
		0.08	1	1.00 A
Total Pounds On This Commodity	32.02			
Spinach	1.23	37	146.79	A
Squash	7.98	1	30.00	A
Strawberry	1,164.79	1,144	46,391.06	A
Structural Pest Control	< 0.01			
Swiss Chard	0.15	5	100.00	A
Tomato	38.26	35	55.20	A
Uncultivated Ag	134.65	94	2,920.68	A
Uncultivated Non-Ag	51.27	28	188.40	A
Unknown	< 0.01		10,000.00	S
Water Area	0.98	40	167.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	5,891.89	10,682		
DIMETHYL SILICONE FLUID EMULSION				
Rights Of Way	0.03			
Chemical Total	0.03			
DINOTEFURAN				
Broccoli	1.49	1	5.00	A
Brussels Sprout	12.03	11	68.65	A
Grape, Wine	15.22	20	131.68	A
Kale	1.65	2	12.50	A
Landscape Maintenance	43.42			
N-Grnhs Flower	28.61	62	100.39	A
	0.58	5	7,600.00	S
Total Pounds On This Commodity	29.19			
N-Grnhs Plants In Containers	73.08	37	205,300.00	S
	12.36	13	28.50	A
Total Pounds On This Commodity	85.44			
N-Outdr Flower	71.44	113	765.53	A
N-Outdr Plants In Containers	94.31	39	315.81	A
	0.06	3	177.00	U
Total Pounds On This Commodity	94.37			
N-Outdr Transplants	73.81	134	22,701,372.00	S
Structural Pest Control	37.02			
Chemical Total	465.07	440		
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Water (Industrial)	324.13		6.00	A
Chemical Total	324.13			
DIPHACINONE				
Avocado	< 0.01	8	124.00	A
Bean, Succulent	< 0.01	1	75.00	A
Landscape Maintenance	0.16			
Lemon	< 0.01	1	5.00	A
N-Outdr Transplants	< 0.01	2	288,000.00	S
Rights Of Way	0.59			
	< 0.01	3	21.00	A
Total Pounds On This Commodity	0.59			
Strawberry	< 0.01	1	11.00	A
Structural Pest Control	0.19			
Uncultivated Ag	0.07	7	65.00	A
Vertebrate Control	0.22			
	0.09	49	2,580.73	A
Total Pounds On This Commodity	0.31			
Chemical Total	1.33	72		
DIPHACINONE, SODIUM SALT				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIPROPYLENE GLYCOL METHYL ETHER				
Rights Of Way	4.33			
Chemical Total	4.33			
DIQUAT DIBROMIDE				
Landscape Maintenance	25.46			
N-Grnhs Flower	15.79	24	28.86	A
N-Grnhs Plants In Containers	148.35	32	53.50	A
	4.31	5	65,962.00	S
Total Pounds On This Commodity	152.66			
N-Outdr Flower	1,261.23	80	601.90	A
N-Outdr Plants In Containers	284.66	235	401.58	A
Olive	63.10	1	67.69	A
Orchard Floor	2.36	3	3.00	A
Rights Of Way	1,966.93			
	4.18	9	5.00	A
	2.74	3	9,000.00	S
Total Pounds On This Commodity	1,973.85			
Uncultivated Ag	425.34	41	404.69	A
Vertebrate Control	9.32	1	10.00	A
Water Area	67.22		24.00	A
Chemical Total	4,280.99	434		
DISODIUM OCTABORATE ANHYDROUS				
Rights Of Way	1.63			
Structural Pest Control	2.42			
Chemical Total	4.05			
DISODIUM OCTABORATE TETRAHYDRATE				
Rights Of Way	106.88			
Structural Pest Control	6,227.46			
Chemical Total	6,334.35			
DISULFOTON				
Landscape Maintenance	1.25			
Chemical Total	1.25			
DITHIOPYR				
Landscape Maintenance	96.96			
Rights Of Way	218.25			
Chemical Total	315.21			
DIURON				
Alfalfa	60.00	1	100.00	A
N-Outdr Plants In Containers	1.25	1	0.50	A
Rights Of Way	9.78			
Uncultivated Ag	1.25	1	0.60	A
Uncultivated Non-Ag	481.14	11	81.60	A
Chemical Total	553.43	14		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
E,E-8,10-DODECADIEN-1-OL				
Walnut	19.10	5	113.40	A
Chemical Total	19.10	5		
DODECYLBENZENE SULFONIC ACID				
Blackberry	0.85	1	12.00	A
Landscape Maintenance	2.33			
N-Grnhs Plants In Containers	0.35	6	10.00	A
N-Outdr Flower	9.22	29	310.00	A
N-Outdr Plants In Containers	6.69	108	205.75	A
N-Outdr Transplants	48.53	388	57,078,984.00	S
Rights Of Way	123.38			
Walnut	0.57	2	33.00	A
Chemical Total	191.93	534		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Arugula	0.93	11	104.28	A
Avocado	0.05	10	26.00	A
Broccoli	0.07	1	2.50	A
Cauliflower	0.46	6	21.75	A
Celery	0.50	6	58.30	A
Grape, Wine	5.28	10	551.58	A
Kale	0.33	18	39.71	A
Lettuce, Leaf	0.05	1	5.57	A
Mizuna	0.08	3	8.97	A
Mustard Greens	0.27	7	36.95	A
N-Outdr Flower	0.02	2	25.00	A
Peas	6.57	2	39.00	A
Raspberry	7.12	1	15.83	A
Rights Of Way	0.33			
Spinach	3.00	7	334.77	A
Strawberry	3,062.89	446	19,526.54	A
Swiss Chard	0.22	3	24.62	A
Chemical Total	3,088.18	534		
2,4-DP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	0.43			
	0.05	1	50.00	A
Total Pounds On This Commodity	0.48			
Chemical Total	0.48	1		
EDTA				
Rights Of Way	0.02			
Chemical Total	0.02			
EDTA, TETRASODIUM SALT				
Blackberry	0.05	1	12.00	A
Landscape Maintenance	0.14			
N-Grnhs Plants In Containers	0.02	6	10.00	A
N-Outdr Flower	0.57	29	310.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.41	108	205.75	A
N-Outdr Transplants	2.99	388	57,078,984.00	S
Rights Of Way	7.59			
Walnut	0.03	2	33.00	A
Chemical Total	11.81	534		
EMAMECTIN BENZOATE				
Broccoli	13.36	70	904.94	A
Brussels Sprout	16.43	118	1,191.60	A
Cabbage	21.11	186	1,480.40	A
Cauliflower	27.68	201	1,978.02	A
Chinese Cabbage (Nappa)	1.19	10	94.70	A
Kale	1.25	9	83.00	A
Landscape Maintenance	0.23			
Strawberry	0.17	1	11.00	A
Chemical Total	81.41	595		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Arugula	26.56	32	75.69	A
Beet	255.54	95	605.85	A
Bok Choy	166.42	161	266.71	A
Broccoli	3,142.47	214	2,889.90	A
Brussels Sprout	911.22	51	571.20	A
Cabbage	2,096.37	202	1,819.20	A
Carrot	220.79	97	564.85	A
Cauliflower	1,224.87	108	1,010.72	A
Celeriac	59.13	22	129.91	A
Celery	1,285.43	196	1,297.39	A
Chicory	18.19	7	16.80	A
Chinese Cabbage (Nappa)	377.95	64	238.85	A
Cilantro	3.56	3	7.00	A
Fennel	183.62	88	330.07	A
Grape, Wine	76.68	3	102.00	A
Kale	110.99	62	179.18	A
Kohlrabi	8.52	7	30.79	A
Lettuce, Head	2,733.91	255	2,797.42	A
Lettuce, Leaf	1,062.22	276	1,302.22	A
Mizuna	13.44	33	43.16	A
Parsley	61.69	27	108.49	A
Radicchio	8.36	3	8.60	A
Radish	2.10	2	7.68	A
Strawberry	350.81	100	1,939.50	A
Tomatillo	2.55	1	15.00	A
Turnip	5.09	3	18.35	A
Chemical Total	14,408.48	2,112		
EPTC				
Bean, Succulent	146.86	20	70.50	A
Bean, Unspecified	47.05	3	30.00	A
Uncultivated Ag	12.20	1	2.00	A
Chemical Total	206.11	24		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ESFENVALERATE				
Artichoke, Globe	42.03	67	863.41	A
Broccoli	23.44	55	475.34	A
Cabbage	1.61	7	34.15	A
Cauliflower	9.18	27	187.57	A
Cucumber	< 0.01	1	1.00	A
N-Outdr Transplants	0.46	1	5.00	A
Pepper, Fruiting	< 0.01	1	1.00	A
Potato	77.72	14	1,558.00	A
Radish	< 0.01	1	1.00	A
Structural Pest Control	15.91			
Turnip	2.16	20	45.61	A
Uncultivated Ag	0.09	1	2.00	A
Chemical Total	172.58	195		
ETHALFLURALIN				
Bean, Dried	211.06	10	193.00	A
Bean, Succulent	112.81	1	75.00	A
Bean, Unspecified	152.60	6	98.50	A
Chemical Total	476.48	17		
ETHEPHON				
Golf Course Turf	47.91		17.50	A
Landscape Maintenance	363.36			
N-Grnhs Flower	28.15		352,000.00	S
N-Grnhs Plants In Containers	0.38	2	30,284.00	S
N-Outdr Flower	20.96		264,000.00	S
Tomato	1.84	1	2.00	A
Chemical Total	462.59	3		
ETOFENPROX				
Structural Pest Control	6.01			
Chemical Total	6.01			
ETHOFUMESATE				
Landscape Maintenance	1.36			
Chemical Total	1.36			
ETHOPROP				
Bean, Unspecified	128.65	3	43.50	A
Chemical Total	128.65	3		
ETHYLENE GLYCOL				
Avocado	37.36	65	478.00	A
Landscape Maintenance	0.90			
Lemon	0.38	23	168.00	A
N-Grnhs Flower	8.69	46	84.04	A
N-Outdr Flower	44.75	143	444.05	A
Peas	15.34	27	221.00	A
Rights Of Way	0.10			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	0.11	1	6.00	A
Strawberry	0.83	1	4.00	A
Uncultivated Ag	0.76	1	4.00	A
Chemical Total	109.12	307		
ETHYLENE GLYCOL MONOMETHYL ETHER				
Grape, Wine	0.26	1	1.50	A
Strawberry	0.77	1	26.00	A
Chemical Total	1.03	2		
ETOXAZOLE				
Grape, Wine	131.19	26	1,271.89	A
N-Grnhs Flower	0.85	16	40.72	A
Raspberry	22.20	7	164.44	A
Strawberry	2.84	2	21.00	A
Chemical Total	157.07	51		
FAMOXADONE				
Lettuce, Leaf	4.36	28	36.55	A
N-Outdr Transplants	1.72	3	660,000.00	S
Upland Cress	9.84	57	69.49	A
Chemical Total	15.91	88		
FATTY ACIDS, MIXED				
Artichoke, Globe	0.43	1	5.50	A
Avocado	5.24	24	50.50	A
Bean, Succulent	0.23	1	6.00	A
Broccoli	0.75	10	153.30	A
Cauliflower	65.96	4	41.58	A
Grape, Wine	405.91	43	2,768.23	A
Lemon	0.21	1	0.50	A
Lettuce, Head	15.19	12	194.20	A
N-Grnhs Flower	7.85	329	730.90	A
N-Outdr Flower	78.51	91	1,024.14	A
N-Outdr Plants In Containers	2.09	23	17.78	A
Oat	19.93	4	233.00	A
Oat (Forage - Fodder)	8.67	5	125.47	A
Orange	1.67	6	6.50	A
Pistachio	5.59	11	555.00	A
Raspberry	11.24	8	84.46	A
Rights Of Way	67.36			
Strawberry	1,062.24	226	10,571.33	A
Tomato	0.11	4	5.32	A
Uncultivated Ag	2.52	3	10.00	A
Chemical Total	1,761.72	806		
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR				
Strawberry	1.15	2	46.00	A
Chemical Total	1.15	2		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Blackberry	9.02	4	74.00	A
Bok Choy	5.38	75	18.75	A
Broccoli	4,812.92	1,148	11,492.32	A
Brussels Sprout	997.79	225	2,245.10	A
Cabbage	97.60	43	444.72	A
Carrot	45.44	1	91.20	A
Cauliflower	1,766.19	367	3,733.73	A
Celery	2,648.61	835	5,562.85	A
Chinese Cabbage (Nappa)	63.35	77	235.50	A
Cilantro	5.79	7	33.00	A
Fennel	0.77	2	2.56	A
Kale	171.75	162	853.25	A
Lemon	31.64	7	71.00	A
Lettuce, Head	4,277.71	1,110	10,801.47	A
Lettuce, Leaf	2,323.50	1,033	6,045.14	A
N-Grnhs Flower	3.40	1	18.00	A
N-Outdr Plants In Containers	46.68	18	296.08	A
Oat	4.12	3	30.00	A
Parsley	4.37	2	16.33	A
Pepper, Fruiting	71.75	26	230.50	A
Pepper, Spice	21.77	19	78.50	A
Raspberry	34.63	3	42.84	A
Rights Of Way	19.15			
Spinach	22.61	44	186.14	A
Strawberry	994.23	184	1,914.71	A
Tomatillo	30.37	2	80.00	A
Uncultivated Ag	12.33	2	16.20	A
Chemical Total	18,522.85	5,400		
FATTY ACIDS DERIVED FROM TALLOW				
Artichoke, Globe	15.09	10	105.60	A
Bok Choy	1.16	6	25.00	A
Broccoli	10.57	17	202.31	A
Brussels Sprout	20.30	10	151.00	A
Cabbage	18.16	28	345.70	A
Cauliflower	47.11	77	844.62	A
Celery	13.98	37	290.60	A
Chinese Cabbage (Nappa)	3.67	9	76.50	A
Endive (Escarole)	0.20	1	4.20	A
Fennel	0.78	4	16.70	A
Kale	0.10	1	2.00	A
Lettuce, Head	75.57	122	1,608.70	A
Lettuce, Leaf	29.25	59	594.20	A
Parsley	1.59	20	34.50	A
Pumpkin	0.16	1	5.00	A
Strawberry	729.80	211	5,569.58	A
Vertebrate Control	44.89	6	164.00	A
Chemical Total	1,012.38	619		
FENAMIDONE				
Bok Choy	0.95	2	3.61	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	10.86	21	42.47	A
Brussels Sprout	4.79	2	18.50	A
Carrot	280.13	9	1,059.30	A
Endive (Escarole)	7.88	12	29.70	A
Lettuce, Head	478.88	138	1,809.80	A
Lettuce, Leaf	433.52	183	1,640.30	A
N-Grnhs Transplants	4.87	16	12.25	A
N-Outdr Transplants	31.57	35	6,831,000.00	S
Spinach	185.66	140	710.51	A
Turnip	2.11	3	8.01	A
Chemical Total	1,441.21	561		
FENBUTATIN-OXIDE				
Strawberry	76.01	7	50.67	A
Chemical Total	76.01	7		
FENHEXAMID				
Grape, Wine	4,633.92	211	9,625.09	A
N-Grnhs Flower	21.25	20	37.51	A
	0.09	13	2,900.00	S
Total Pounds On This Commodity	21.34			
N-Grnhs Plants In Containers	18.77	73	629,678.00	S
N-Outdr Flower	80.86	53	206.01	A
N-Outdr Plants In Containers	0.09	1	10,371.00	S
N-Outdr Transplants	2.85	2	228,000.00	S
Raspberry	104.23	14	138.95	A
Strawberry	6,484.71	281	9,856.60	A
Chemical Total	11,346.76	668		
FENPROPATHRIN				
Avocado	11.67	2	37.30	A
Blackberry	17.14	2	63.00	A
Grape, Wine	37.71	11	120.57	A
Lemon	340.14	33	1,074.61	A
Lime	1.64	1	5.00	A
N-Outdr Plants In Containers	16.72	2	42.76	A
	< 0.01	1	10.00	C
	< 0.01	1	27.00	U
Total Pounds On This Commodity	16.72			
Strawberry	1,809.75	216	6,775.81	A
Vertebrate Control	17.51	1	42.00	A
Chemical Total	2,252.29	270		
FENPYROXIMATE				
Cucumber	0.52	2	5.00	A
Grape, Wine	36.63	15	340.77	A
Lemon	14.99	10	82.00	A
N-Outdr Flower	1.33	5	10.00	A
N-Outdr Plants In Containers	4.83	2	44.89	A
Orange	0.49	1	3.00	A
Pepper, Fruiting	2.63	4	25.00	A
Strawberry	28.40	21	266.17	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	89.83	60		
FERRIC SODIUM EDTA				
Avocado	3.25	2	5.00	A
Lemon	167.00	4	167.00	A
Chemical Total	170.25	6		
FIPRONIL				
Structural Pest Control	262.87			
Chemical Total	262.87			
FLAZASULFURON				
Grape, Wine	6.17	4	138.54	A
Chemical Total	6.17	4		
FLONICAMID				
Bok Choy	3.43	15	39.09	A
Broccoli	16.03	9	183.15	A
Brussels Sprout	42.84	41	489.40	A
Cabbage	12.03	14	137.52	A
Celeriac	6.40	13	77.54	A
Celery	18.61	25	212.55	A
Chicory	0.37	1	4.20	A
Chinese Cabbage (Nappa)	7.27	14	82.80	A
Cucumber	5.02	10	40.00	A
Kale	3.04	7	34.65	A
Lettuce, Head	22.42	21	256.00	A
Lettuce, Leaf	13.77	38	161.33	A
N-Grnhs Flower	10.37	55	100.28	A
N-Grnhs Transplants	3.94	19	51.00	A
N-Outdr Flower	2.27	9	34.40	A
Radicchio	0.27	1	3.00	A
Spinach	10.61	29	120.91	A
Strawberry	1,426.04	476	16,452.31	A
Tomato	0.08	1	0.62	A
Upland Cress	< 0.01	1	0.25	A
Vertebrate Control	2.63	1	30.00	A
Chemical Total	1,607.41	800		
FLUAZIFOP-P-BUTYL				
Carrot	389.52	15	1,249.50	A
Grape, Wine	212.28	17	1,533.71	A
Landscape Maintenance	7.82			
Rights Of Way	11.77			
Uncultivated Ag	4.03	2	448.00	A
Chemical Total	625.42	34		
FLUBENDIAMIDE				
Artichoke, Globe	3.72	6	49.70	A
Bok Choy	8.12	30	114.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type	
Broccoli	31.20	41	447.90	A	
Brussels Sprout	34.01	43	464.10	A	
Cabbage	39.01	45	552.00	A	
Cauliflower	33.65	32	483.00	A	
Celery	28.12	56	599.20	A	
Chinese Cabbage (Nappa)	10.23	21	147.70	A	
Kale	0.16	1	2.40	A	
Lettuce, Head	40.10	68	864.20	A	
Lettuce, Leaf	44.32	92	955.20	A	
Spinach	2.16	7	46.30	A	
Chemical Total	274.81	442			
FLUDIOXONIL					
Beet	15.36	10	75.15	A	
Blackberry	18.44	5	84.28	A	
Broccoli	82.29	35	376.11	A	
Brussels Sprout	99.62	47	455.40	A	
Carrot	35.09	27	170.83	A	
Celeriac	16.14	14	78.37	A	
Celery	1.08	2	4.90	A	
Cucumber	9.75	11	46.15	A	
Fennel	18.45	26	93.95	A	
Grape, Wine	494.04	41	2,417.11	A	
Kale	5.90	6	36.50	A	
Landscape Maintenance	10.22				
N-Grnhs Flower	13.74	88	180.40	A	
	0.42	12	35,400.00	S	
Total Pounds On This Commodity	14.16				
N-Grnhs Plants In Containers		21.73	65	8,466,247.00	S
		9.70	13	22.00	A
Total Pounds On This Commodity	31.44				
N-Grnhs Transplants	0.19	2	3.00	A	
N-Outdr Flower	39.80	80	453.11	A	
N-Outdr Plants In Containers	2.02	14	14.90	A	
	0.50	2	331,886.00	S	
Total Pounds On This Commodity	2.52				
N-Outdr Transplants	31.01	63	10,335,180.00	S	
Parsley	22.46	28	109.49	A	
Pepper, Fruiting	2.11	1	10.00	A	
Raspberry	79.40	31	397.10	A	
Strawberry	1,766.02	236	8,160.37	A	
Tomato	25.32	23	120.13	A	
Chemical Total	2,820.77	882			
FLUMIOXAZIN					
Artichoke, Globe	2.96	4	15.50	A	
Grape, Wine	794.04	101	3,203.93	A	
Landscape Maintenance	4.08				
Olive	19.35	1	67.69	A	
Raspberry	0.14	1	1.50	A	
Strawberry	114.28	35	1,434.05	A	
Uncultivated Ag	5.04	2	70.00	A	

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	939.89	144		
FLUOPICOLIDE				
Cauliflower	0.24	1	2.00	A
Landscape Maintenance	1.41			
Lettuce, Head	105.40	78	853.83	A
Lettuce, Leaf	53.59	48	434.81	A
N-Outdr Flower	64.77	42	575.50	A
N-Outdr Transplants	17.22	53	7,893,000.00	S
	11.25	11	55.00	A
Total Pounds On This Commodity	28.48			
Spinach	0.06	1	0.50	A
Chemical Total	253.94	234		
FLUOPYRAM				
Bok Choy	0.25	1	2.00	A
Broccoli	9.84	12	93.10	A
Brussels Sprout	81.87	54	665.00	A
Cauliflower	22.13	19	183.16	A
Celery	0.52	1	6.33	A
Grape, Wine	1,229.22	346	12,320.72	A
Kale	8.91	22	100.50	A
Lettuce, Head	13.53	13	109.17	A
N-Grnhs Plants In Containers	0.74	10	15.00	A
Parsley	2.90	4	23.33	A
Pumpkin	0.63	1	5.00	A
Strawberry	1,132.59	286	9,475.48	A
Tomato	9.95	12	116.00	A
Chemical Total	2,513.09	781		
FLUPYRADIFURONE				
Avocado	0.49	1	2.70	A
Blackberry	0.08	1	1.00	A
Bok Choy	25.56	54	152.50	A
Broccoli	187.36	75	1,040.60	A
Brussels Sprout	104.57	62	587.50	A
Cabbage	77.74	37	435.78	A
Cauliflower	44.09	23	241.52	A
Celery	78.18	59	460.46	A
Chinese Cabbage (Nappa)	47.73	50	281.00	A
Cilantro	2.77	5	18.00	A
Cucumber	7.25	4	26.00	A
Endive (Escarole)	1.28	3	8.00	A
Fennel	3.82	2	21.00	A
Grape, Wine	131.92	37	762.65	A
Kale	44.73	44	249.40	A
Landscape Maintenance	0.29			
Lemon	10.85	1	59.60	A
Lettuce, Head	504.98	276	2,883.10	A
Lettuce, Leaf	432.58	357	2,541.81	A
Lime	0.91	1	5.00	A
Orange	1.44	2	8.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pepper, Fruiting	2.94	2	16.00	A
Radicchio	0.78	1	4.30	A
Spinach	51.97	71	327.17	A
Strawberry	603.18	113	3,310.30	A
Swiss Chard	7.31	2	40.00	A
Tomato	9.91	10	33.97	A
Upland Cress	0.10	1	1.30	A
Chemical Total	2,384.81	1,294		
FLURIDONE				
Water Area	5.94		20.00	A
Chemical Total	5.94			
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Landscape Maintenance	1.36			
	1.28	1	7.00	A
Total Pounds On This Commodity	2.64			
Chemical Total	2.64	1		
FLURPRIMIDOL				
Golf Course Turf	5.72		43.50	A
Landscape Maintenance	74.07			
N-Grnhs Plants In Containers	0.17	92	3,090,683.00	S
N-Outdr Plants In Containers	0.08	41	925,121.00	S
Chemical Total	80.05	133		
FLUTOLANIL				
Landscape Maintenance	22.93			
Chemical Total	22.93			
FLUTRIAFOL				
Broccoli	24.77	16	218.34	A
Cabbage	37.52	39	332.48	A
Grape, Wine	41.55	8	511.00	A
Strawberry	399.46	133	3,710.58	A
Chemical Total	503.30	196		
TAU-FLUVALINATE				
Landscape Maintenance	0.05			
N-Grnhs Flower	0.95	9	18.00	A
N-Grnhs Plants In Containers	32.68	208	9,307,347.00	S
N-Outdr Flower	2.90	17	54.00	A
N-Outdr Plants In Containers	3.43	27	995,664.00	S
Chemical Total	40.00	261		
FLUXAPYROXAD				
Broccoli	43.50	69	487.50	A
Brussels Sprout	18.98	25	215.40	A
Cauliflower	18.93	21	213.00	A
Celery	0.48	1	2.64	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	5.10	1	77.53	A
Landscape Maintenance	5.39			
Lettuce, Head	484.00	247	2,676.52	A
Lettuce, Leaf	172.38	191	956.23	A
N-Outdr Flower	0.46		88,000.00	S
Onion, Dry	0.55	2	3.00	A
Strawberry	801.38	100	4,682.67	A
Chemical Total	1,551.13	657		
FORAMSULFURON				
Landscape Maintenance	0.94			
Chemical Total	0.94			
FORCHLORFENURON				
Grape, Wine	0.37	1	34.70	A
Chemical Total	0.37	1		
FOSETYL-AL				
Blackberry	103.20	2	43.00	A
Broccoli	41.54	19	10.63	A
Celery	49.00	12	13.35	A
Landscape Maintenance	0.50			
Lettuce, Head	2,877.12	130	2,190.30	A
Lettuce, Leaf	105.74	56	40.55	A
N-Grnhs Flower	36.54	39	66.53	A
N-Grnhs Plants In Containers	521.08	277	19,367,424.00	S
	1.15	2	2.00	A
Total Pounds On This Commodity	522.23			
N-Grnhs Transplants	16.21	18	13.50	A
N-Outdr Flower	2,507.15	252	1,742.54	A
N-Outdr Plants In Containers	4.20	4	290,399.00	S
N-Outdr Transplants	585.20	36	5,844,000.00	S
	357.18	51	94.51	A
Total Pounds On This Commodity	942.38			
Upland Cress	106.82	74	45.22	A
Chemical Total	7,312.62	972		
FREON 12				
Landscape Maintenance	1.58			
Structural Pest Control	1.61			
Chemical Total	3.19			
GARLIC				
Grape, Wine	1.42	1	12.93	A
Lettuce, Leaf	7.12	48	55.00	A
N-Grnhs Flower	2.88	3	15.00	A
Chemical Total	11.43	52		
GIBBERELLINS				
Artichoke, Globe	10.51	26	283.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Avocado	18.32	14	346.75	A
Lemon	10.75	4	301.60	A
N-Grnhs Flower	0.18	19	8,800.00	S
N-Grnhs Plants In Containers	1.13	91	2,212,180.00	S
N-Outdr Flower	0.22	4	2.98	A
N-Outdr Plants In Containers	< 0.01	1	8,297.00	S
Chemical Total	41.12	159		
GLUFOSINATE-AMMONIUM				
Grape, Wine	12,412.44	469	13,457.82	A
Lemon	46.96	7	127.51	A
N-Outdr Plants In Containers	51.98	10	35.58	A
Rights Of Way	23.51			
Uncultivated Ag	537.43	69	18,062.17	A
Chemical Total	13,072.32	555		
GLUTARALDEHYDE				
Industrial Processing Water	3,082.53		2.00	A
Water (Industrial)	609.22		9.00	A
Chemical Total	3,691.75			
GLYCEROL				
Rights Of Way	10.04			
Strawberry	35.68	2	46.00	A
Chemical Total	45.72	2		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	24.04	1	12.00	A
Asparagus	82.45	5	16.50	A
Avocado	10,733.74	749	7,796.21	A
	1.50	4	37,000.00	S
Total Pounds On This Commodity	10,735.24			
Blueberry	10.00	1	13.00	A
Broccoli	263.37	15	204.02	A
Brussels Sprout	9.63	4	19.20	A
Cauliflower	13.99	3	18.00	A
Cherimoya	13.93	2	8.00	A
Ditch Bank	55.95	1	14.00	A
Fennel	4.00	2	8.00	A
Golf Course Turf	4.28		281.00	A
Grape, Wine	12,001.32	253	6,304.78	A
Landscape Maintenance	3,784.24			
Leek	3.72	2	7.50	A
Lemon	3,842.06	203	3,010.40	A
N-Grnhs Flower	133.78	48	69.86	A
N-Grnhs Plants In Containers	197.83	29	46.50	A
N-Outdr Flower	3,416.92	51	355.73	A
	0.06	1	998.00	S
Total Pounds On This Commodity	3,416.98			
N-Outdr Plants In Containers	1,703.40	274	578.75	A
N-Outdr Transplants	114.89	56	36.50	A
Olive	638.83	4	304.62	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orchard Floor	0.69	1	4.00	A
Pistachio	269.77	5	135.00	A
Rights Of Way	10,113.58			
	0.25	2	4,000.00	S
Total Pounds On This Commodity	10,113.83			
Strawberry	267.25	5	267.50	A
Tangerine	812.88	15	227.52	A
Uncultivated Ag	2,676.42	164	19,470.12	A
	2.44	4	27,000.00	S
Total Pounds On This Commodity	2,678.85			
Uncultivated Non-Ag	239.72	12	71.00	A
Unknown	43.08	4	6.00	A
Vertebrate Control	19.98	1	10.00	A
Water Area	125.54	44	185.10	A
Chemical Total	51,625.53	1,965		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	4.99			
Rights Of Way	1.74			
Chemical Total	6.73			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	127.93	1	67.46	A
Avocado	6,543.66	409	4,870.35	A
Blueberry	20.25	3	29.25	A
Broccoli	9.27	1	5.00	A
Cherimoya	1.38	1	2.50	A
Grape, Wine	10,323.42	317	6,543.82	A
Landscape Maintenance	865.74			
Lemon	2,261.40	189	1,164.55	A
Rangeland	5.52	1	1.00	A
	0.02	1	120.00	S
Total Pounds On This Commodity	5.53			
Rights Of Way	3,723.47			
	216.96	6	51.60	A
Total Pounds On This Commodity	3,940.44			
Strawberry	399.30	3	219.00	A
Uncultivated Ag	1,895.41	21	441.75	A
Uncultivated Non-Ag	248.31	10	70.00	A
Chemical Total	26,642.03	963		
GS-OMEGA/KAPPA-HXTX-HV1A (VERSITUDE PEPTIDE)				
Tomato	3.19	4	0.98	A
Chemical Total	3.19	4		
HALOSULFURON-METHYL				
Asparagus	0.78	5	16.50	A
Landscape Maintenance	0.73			
Chemical Total	1.51	5		
HEPTAMETHYLTRISILOXANE ETHOXYLATED				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	1,268.70	129	8,149.13	A
Strawberry	1,256.81	139	4,460.59	A
Tangerine	15.01	11	114.81	A
Chemical Total	2,540.52	279		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
N-Grnhs Flower	41.85	9	27.00	A
Strawberry	129.64	13	177.84	A
Chemical Total	171.49	22		
(Z)-11-HEXADECEN-1-YL ACETATE				
Cabbage	0.15	1	4.00	A
Cauliflower	0.36	1	10.00	A
Chemical Total	0.51	2		
(Z)-11-HEXADECENAL				
Cabbage	0.15	1	4.00	A
Cauliflower	0.36	1	10.00	A
Chemical Total	0.51	2		
HEXAZINONE				
Alfalfa	25.50	1	100.00	A
Chemical Total	25.50	1		
HEXYLENE GLYCOL				
Rights Of Way	155.26			
Chemical Total	155.26			
HEXYTHIAZOX				
Fava Bean	0.96	1	5.00	A
N-Grnhs Flower	24.45	77	159.82	A
N-Grnhs Plants In Containers	0.72	6	250,533.00	S
N-Outdr Flower	0.75	1	12.00	A
N-Outdr Plants In Containers	1.66	5	17.00	A
Raspberry	6.24	3	33.28	A
Strawberry	715.51	111	3,830.21	A
Chemical Total	750.29	204		
HUMIC ACID				
Rights Of Way	0.04			
Chemical Total	0.04			
HYDRAMETHYLNON				
Structural Pest Control	0.54			
Chemical Total	0.54			
HYDROGEN CHLORIDE				
N-Outdr Transplants	0.06	1	144,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.06	1		
HYDROGEN PEROXIDE				
Blackberry	101.79	7	74.22	A
Blueberry	11.20	1	9.00	A
Broccoli	283.85	21	114.00	A
Brussels Sprout	709.51	60	398.80	A
Cauliflower	336.14	18	135.00	A
Celery	24.18	5	25.60	A
Endive (Escarole)	3.73	1	1.50	A
Fennel	39.22	3	34.40	A
Grape, Wine	604.33	5	491.54	A
Industrial Hemp	10.76	6	6.36	A
	2.38	26	56,400.00	S
Total Pounds On This Commodity	13.14			
Kale	872.70	53	466.75	A
Landscape Maintenance	75.91			
N-Grnhs Plants In Containers	9.96	9	46.00	A
	6.22	1	10,763.00	S
	0.10	1	1.00	U
Total Pounds On This Commodity	16.28			
N-Outdr Flower	50.84	5	45.10	A
N-Outdr Plants In Containers	0.31	1	0.06	A
N-Outdr Transplants	1,031.42	53	4,557,465.00	S
Onion, Dry	1,562.60	22	3,061.00	A
Peas	29.67	1	8.00	A
Rights Of Way	8.61	2	1.00	A
Spinach	21.83	2	9.18	A
Strawberry	364.38	7	146.34	A
Uncultivated Ag	13.98	2	2.85	A
Water Area	736.79		433.24	U
Chemical Total	6,912.43	312		
HYDROPRENE				
N-Grnhs Plants In Containers	0.11	9	9.00	A
	0.02	2	75,768.00	S
Total Pounds On This Commodity	0.13			
Structural Pest Control	11.54			
Chemical Total	11.67	11		
HYDROTREATED PARAFFINIC SOLVENT				
Artichoke, Globe	128.90	24	336.45	A
Broccoli	16.54	65	667.00	A
Cauliflower	3.70	26	278.39	A
Celery	7.06	83	863.74	A
Cilantro	4.62	56	350.44	A
Grape, Wine	319.57	49	277.95	A
Grass, Seed	80.44	2	156.25	A
Rights Of Way	186.26			
Chemical Total	747.08	305		

2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED,

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ACETATE				
Arugula	124.82	45	313.43	A
Celery	1.52	1	10.00	A
Grape, Wine	0.31	1	0.75	A
Kale	74.32	33	164.10	A
Lettuce, Leaf	277.11	40	655.92	A
Mizuna	41.98	18	87.33	A
Mustard Greens	35.06	20	69.71	A
Rights Of Way	0.72			
Spinach	501.41	53	1,216.87	A
Strawberry	143.26	15	379.00	A
Swiss Chard	39.85	19	99.68	A
Chemical Total	1,240.36	245		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	1.36	2	27.00	A
Chemical Total	1.36	2		
IMAZAPIC, AMMONIUM SALT				
Rights Of Way	1.02			
Chemical Total	1.02			
IMAZAPYR, ISOPROPYLAMINE SALT				
Landscape Maintenance	240.52			
Rights Of Way	94.06			
Chemical Total	334.57			
IMAZETHAPYR, AMMONIUM SALT				
Bean, Dried	6.35	3	90.00	A
Chemical Total	6.35	3		
IMIDACLOPRID				
Artichoke, Globe	70.39	14	140.85	A
Avocado	170.42	5	339.48	A
Bean, Succulent	3.04	1	2.00	A
Blueberry	9.47	2	18.75	A
Bok Choy	113.72	247	424.19	A
Broccoli	4,575.75	1,648	16,049.47	A
Brussels Sprout	435.36	155	1,270.00	A
Cabbage	454.17	157	1,513.07	A
Carrot	324.47	8	855.20	A
Cauliflower	3,798.42	1,215	12,786.79	A
Celery	547.65	180	1,485.45	A
Chicory	0.95	1	2.60	A
Chinese Cabbage (Nappa)	159.60	169	879.25	A
Cilantro	112.35	65	346.02	A
Endive (Escarole)	14.71	29	59.60	A
Fennel	51.07	54	135.40	A
Golf Course Turf	0.90		4.00	A
Grape, Wine	7,179.26	386	13,782.65	A
Kale	41.93	37	156.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	178.34			
Leek	7.12	4	14.50	A
Lemon	3.79	1	7.63	A
Lettuce, Head	3,344.52	950	10,661.84	A
Lettuce, Leaf	1,639.93	914	6,407.97	A
N-Grnhs Flower	0.38	6	12.00	A
	0.28	14	43,900.00	S
Total Pounds On This Commodity	0.66			
N-Grnhs Plants In Containers	75.71	529	37,038,603.00	S
	0.79	11	30.00	A
Total Pounds On This Commodity	76.50			
N-Outdr Flower	2.44	18	207.00	A
N-Outdr Plants In Containers	69.24	33	362.90	A
	0.77	20	726,005.00	S
Total Pounds On This Commodity	70.01			
N-Outdr Transplants	11.71	130	12,734,836.00	S
	0.06	6	1.55	A
Total Pounds On This Commodity	11.77			
Parsley	27.33	39	74.15	A
Peas	1.23	4	41.00	A
Pepper, Fruiting	7.49	19	118.00	A
Pepper, Spice	2.33	9	49.00	A
Potato	278.13	24	2,346.00	A
Public Health	0.80			
Radicchio	1.13	1	3.00	A
Radish	0.12	1	2.64	A
Raspberry	22.20	2	55.65	A
Rights Of Way	< 0.01			
Spinach	136.12	81	396.59	A
Squash	10.84	2	30.00	A
Squash, Summer	26.27	7	83.00	A
Strawberry	1,510.63	75	3,002.55	A
Structural Pest Control	98.63			
Tangerine	41.17	6	113.07	A
Turnip	0.06	1	1.35	A
Vertebrate Control	< 0.01			
Chemical Total	25,563.17	7,280		
INDAZIFLAM				
Grape, Wine	62.54	120	1,924.19	A
Landscape Maintenance	9.00			
Lemon	3.40	6	63.50	A
Rights Of Way	60.81			
Uncultivated Ag	0.07	1	2.00	A
Chemical Total	135.81	127		
INDOXACARB				
Bok Choy	8.03	41	122.69	A
Broccoli	520.65	738	7,950.39	A
Brussels Sprout	122.84	188	1,879.05	A
Cabbage	126.24	211	1,928.30	A
Cauliflower	430.68	643	6,587.71	A
Celery	3.92	7	59.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chinese Cabbage (Nappa)	26.33	56	401.90	A
Kale	9.59	19	146.15	A
Landscape Maintenance	0.04			
Lettuce, Head	43.03	26	404.60	A
Lettuce, Leaf	0.41	3	5.50	A
Pepper, Fruiting	0.46	1	7.00	A
Radicchio	0.53	2	5.60	A
Squash	1.97	1	30.00	A
Structural Pest Control	21.08			
Chemical Total	1,315.78	1,936		
IPRODIONE				
Broccoli	209.68	21	213.40	A
Carrot	1,078.99	18	2,070.90	A
Cauliflower	432.49	42	440.00	A
Grape, Wine	450.70	4	451.50	A
Landscape Maintenance	111.66			
	27.56	3	9.00	A
Total Pounds On This Commodity	139.22			
Lettuce, Head	15.97	1	16.00	A
Lettuce, Leaf	0.45	2	0.60	A
N-Grnhs Flower	101.14	96	174.44	A
	10.71	1	89,000.00	S
Total Pounds On This Commodity	111.85			
N-Grnhs Plants In Containers	267.49	446	28,744,690.00	S
	4.25	5	6.50	A
Total Pounds On This Commodity	271.74			
N-Outdr Flower	377.17	159	1,362.00	A
N-Outdr Plants In Containers	0.31	2	3.00	A
	0.28	3	103,715.00	S
Total Pounds On This Commodity	0.59			
Strawberry	142.94	5	191.00	A
Chemical Total	3,231.79	808		
IRON PHOSPHATE				
Avocado	2.00	4	8.00	A
Kale	0.24	1	24.00	A
Landscape Maintenance	41.50			
Lemon	1.46	1	40.00	A
N-Grnhs Plants In Containers	0.05	1	0.10	A
N-Outdr Plants In Containers	15.05	10	47.05	A
N-Outdr Transplants	5.50	6	60.00	A
Rights Of Way	59.10			
Structural Pest Control	3.11			
Uncultivated Ag	0.75	3	20.00	A
Chemical Total	128.76	26		
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Grape, Wine	107.12	9	327.76	A
Strawberry	1,066.23	94	1,842.67	A
Chemical Total	1,173.34	103		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ISOFETAMID				
Blackberry	6.18	1	15.20	A
Grape, Wine	6.40	1	42.11	A
Strawberry	197.19	12	485.00	A
Chemical Total	209.77	14		
ALPHA-ISOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Public Health	1.52			
Chemical Total	1.52			
ISOCTYL PHTHALATE				
Grape, Wine	0.26	1	1.50	A
Strawberry	0.78	1	26.00	A
Chemical Total	1.04	2		
ISOPARAFFINIC HYDROCARBONS				
Rights Of Way	244.09			
Chemical Total	244.09			
ISOPROPYL ALCOHOL				
Avocado	7.13	65	478.00	A
Blackberry	0.26	1	12.00	A
Grape, Wine	1.81	5	61.00	A
Kale	0.10	1	6.00	A
Landscape Maintenance	2.45			
Lemon	0.19	23	168.00	A
N-Grnhs Flower	1.58	46	84.04	A
N-Grnhs Plants In Containers	0.11	6	10.00	A
N-Grnhs Transplants	8.49	105	177.75	A
N-Outdr Flower	10.95	172	754.05	A
N-Outdr Plants In Containers	4.39	121	311.33	A
N-Outdr Transplants	14.78	388	57,078,984.00	S
Peas	2.79	27	221.00	A
Rights Of Way	43.25			
	< 0.01	1	6.00	A
Total Pounds On This Commodity	43.26			
Strawberry	7.00	9	168.00	A
Structural Pest Control	0.79			
Uncultivated Ag	0.14	1	4.00	A
Walnut	0.17	2	33.00	A
Chemical Total	106.39	973		
ISOXABEN				
Grape, Wine	234.35	15	393.23	A
Landscape Maintenance	16.74			
N-Outdr Plants In Containers	30.03	7	103.00	A
Rights Of Way	222.35			
Chemical Total	503.47	22		
KAOLIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	4,301.85	10	277.67	A
Walnut	2,137.50	1	45.00	A
Chemical Total	6,439.35	11		
KINOPRENE				
N-Outdr Flower	0.39	3	6.00	A
Chemical Total	0.39	3		
(S)-KINOPRENE				
N-Grnhs Plants In Containers	44.50	167	7,378,650.00	S
N-Outdr Plants In Containers	4.80	24	871,206.00	S
Chemical Total	49.30	191		
KRESOXIM-METHYL				
Grape, Wine	0.50	1	4.00	A
Chemical Total	0.50	1		
LAMBDA-CYHALOTHRIN				
Broccoli	229.19	700	7,841.53	A
Brussels Sprout	43.50	134	1,569.80	A
Cabbage	49.23	177	1,781.31	A
Cauliflower	88.55	271	3,173.26	A
Chinese Cabbage (Nappa)	3.72	15	124.00	A
Landscape Maintenance	2.48			
	0.01	1	8,000.00	S
Total Pounds On This Commodity	2.49			
Lettuce, Head	278.44	886	10,173.37	A
Lettuce, Leaf	148.82	748	5,477.28	A
N-Grnhs Flower	0.50	9	10.90	A
N-Outdr Flower	7.72	35	472.25	A
N-Outdr Plants In Containers	1.73	25	60.00	A
N-Outdr Transplants	0.14	11	4.58	A
Onion, Dry	0.17	3	6.00	A
Potato	12.27	4	419.00	A
Squash, Summer	0.59	1	18.00	A
Strawberry	0.33	1	11.00	A
Structural Pest Control	20.20			
Chemical Total	887.58	3,021		
LAURIC ACID				
Grape, Wine	0.75	1	14.30	A
N-Grnhs Flower	0.13	5	1.75	A
N-Outdr Flower	2.17	15	40.00	A
Strawberry	88.84	41	1,563.10	A
Chemical Total	91.89	62		
LAVANDULYL SENECIOATE				
Grape, Wine	129.69	257	9,813.28	A
Chemical Total	129.69	257		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LECITHIN				
Alfalfa	26.10	1	67.46	A
Avocado	31.19	28	277.00	A
	0.03	1	20,000.00	S
Total Pounds On This Commodity	31.22			
Broccoli	17.53	10	153.30	A
Cauliflower	0.97	2	10.00	A
Grape, Wine	3,146.89	188	6,422.48	A
N-Grnhs Flower	183.24	329	730.90	A
N-Outdr Flower	1,930.05	587	6,360.79	A
N-Outdr Plants In Containers	0.35	3	2.50	A
Oat (Forage - Fodder)	8.65	3	45.94	A
Pistachio	140.25	12	590.00	A
Raspberry	16.37	7	63.70	A
Rights Of Way	43.00			
Strawberry	6,921.43	597	27,308.61	A
Tomato	2.46	4	5.32	A
Uncultivated Ag	114.60	29	2,139.38	A
Water Area	23.95	38	165.00	A
Chemical Total	12,607.06	1,839		
LIME-SULFUR				
Blackberry	16,570.08	85	694.09	A
Grape, Wine	47,820.19	63	1,931.10	A
Raspberry	2,859.96	5	96.71	A
Chemical Total	67,250.23	153		
LIMONENE				
Landscape Maintenance	175.74			
Structural Pest Control	57.86			
Chemical Total	233.59			
LINURON				
Asparagus	25.50	4	12.80	A
Carrot	2,203.62	123	2,883.88	A
Celery	2,560.89	398	3,382.89	A
Cilantro	278.86	119	483.10	A
Parsley	9.15	3	13.30	A
Rights Of Way	0.40	1	1.00	A
	< 0.01	2	4,000.00	S
Total Pounds On This Commodity	0.40			
Chemical Total	5,078.41	650		
MALATHION				
Bean, Succulent	60.94	3	23.00	A
Beet	140.15	20	125.83	A
Blackberry	132.32	7	64.67	A
Blueberry	92.26	8	72.01	A
Bok Choy	31.81	7	24.90	A
Broccoli	8,840.47	762	7,000.62	A
Brussels Sprout	1,238.63	88	976.80	A
Cabbage	1,036.75	80	824.69	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Carrot	476.46	5	366.00	A
Cauliflower	2,738.13	213	2,182.31	A
Celery	7,407.37	616	5,137.50	A
Chinese Cabbage (Nappa)	63.13	8	49.90	A
Endive (Escarole)	7.69	3	7.00	A
Grape, Wine	235.45	3	167.70	A
Kale	56.29	11	55.19	A
Landscape Maintenance	1.13			
Lettuce, Head	9,104.52	507	5,618.95	A
Lettuce, Leaf	4,408.46	418	2,845.22	A
N-Outdr Flower	689.68	39	574.50	A
N-Outdr Transplants	18.98	5	25.00	A
Peas	217.01	68	484.00	A
Raspberry	909.98	22	445.05	A
Spinach	289.18	66	282.54	A
Strawberry	15,064.44	234	7,467.87	A
Vertebrate Control	171.74	3	84.00	A
Walnut	20.95	3	34.00	A
Chemical Total	53,453.93	3,199		
MALEIC HYDRAZIDE, POTASSIUM SALT				
Onion, Dry	797.24	4	303.20	A
Chemical Total	797.24	4		
MANCOZEB				
Broccoli	298.96	33	202.46	A
Cabbage	1,447.57	97	1,145.30	A
Fennel	11.79	2	7.78	A
Landscape Maintenance	10.15			
Lettuce, Head	19,933.66	1,199	13,457.67	A
Lettuce, Leaf	8,937.26	930	6,257.35	A
N-Grnhs Flower	130.80		264,000.00	S
	65.06	44	98.87	A
Total Pounds On This Commodity	195.86			
N-Grnhs Plants In Containers	38.40		88,000.00	S
N-Outdr Flower	5,032.39	695	6,986.21	A
N-Outdr Transplants	122.32	28	69.90	A
Onion, Dry	5.25	2	3.00	A
Pepper, Fruiting	54.43	1	45.00	A
Potato	6.39	2	4.00	A
Chemical Total	36,094.43	3,033		
MANDIPROPAMID				
Arugula	9.75	31	74.79	A
Bok Choy	3.14	45	24.23	A
Broccoli	1.29	1	9.86	A
Chicory	1.79	5	14.00	A
Kale	17.99	57	138.74	A
Lettuce, Head	1,043.56	686	8,023.90	A
Lettuce, Leaf	537.48	658	4,143.25	A
Mizuna	8.02	41	61.67	A
N-Grnhs Flower	4.07	22	56.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	5.60	3	43.00	A
N-Outdr Transplants	11.43	25	4,791,192.00	S
	0.02	1	0.59	A
Total Pounds On This Commodity	11.45			
Radicchio	0.40	1	3.00	A
Spinach	127.24	197	980.31	A
Upland Cress	0.85	11	13.25	A
Chemical Total	1,772.62	1,784		
MARGOSA OIL				
Arugula	74.53	2	33.15	A
Cabbage	19.44	3	44.20	A
Cauliflower	131.72	8	264.40	A
Celery	0.43	2	12.20	A
Industrial Hemp	4.04	2	0.50	A
Kale	16.41	1	6.66	A
Lettuce, Leaf	85.89	9	169.21	A
Mizuna	12.61	1	5.04	A
Mustard Greens	6.65	1	2.70	A
Spinach	174.70	5	77.04	A
Swiss Chard	28.13	1	11.42	A
Chemical Total	554.55	35		
MCPA, 2-ETHYL HEXYL ESTER				
Landscape Maintenance	0.50			
Chemical Total	0.50			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	11.17			
	0.05	1	50.00	A
Total Pounds On This Commodity	11.22			
Chemical Total	11.22	1		
MCPP-P, POTASSIUM SALT				
Landscape Maintenance	1.11			
Chemical Total	1.11			
MECOPROP-P				
Golf Course Turf	11.24		630.00	A
Landscape Maintenance	21.59			
N-Grmhs Flower	0.42		60,000.00	S
Chemical Total	33.25			
MEFENOXAM				
Beet	103.57	39	206.75	A
Brussels Sprout	44.83	30	274.80	A
Carrot	800.79	49	4,044.30	A
Cilantro	36.11	16	96.30	A
Kale	1.64	1	13.00	A
Landscape Maintenance	2.61			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	48.14	51	382.67	A
Lettuce, Leaf	15.27	30	122.59	A
N-Grnhs Flower	5.84	100	120.05	A
	0.35	26	29,900.00	S
Total Pounds On This Commodity	6.19			
N-Grnhs Plants In Containers	20.88	179	19,859,643.00	S
	4.30	16	24.00	A
Total Pounds On This Commodity	25.17			
N-Grnhs Transplants	0.39	24	29.50	A
N-Outdr Flower	14.78	97	847.50	A
N-Outdr Plants In Containers	2.50	7	88.00	A
	0.57	3	414,858.00	S
Total Pounds On This Commodity	3.07			
Onion, Dry	3.05	3	6.00	A
Parsley	16.27	22	32.65	A
Potato	0.96	3	9.50	A
Radish	74.95	102	148.56	A
Raspberry	6.05	1	12.11	A
Rights Of Way	0.23	1	1.00	A
Spinach	104.93	116	536.65	A
Strawberry	233.76	17	468.33	A
Chemical Total	1,542.78	933		
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.05			
N-Grnhs Flower	0.17	94	119.00	A
N-Grnhs Plants In Containers	0.68	179	19,859,643.00	S
	0.14	16	24.00	A
Total Pounds On This Commodity	0.82			
N-Grnhs Transplants	0.01	22	27.50	A
N-Outdr Flower	0.44	47	212.50	A
N-Outdr Plants In Containers	0.02	3	414,858.00	S
Rights Of Way	< 0.01	1	1.00	A
Chemical Total	1.52	362		
MEFLUIDIDE, DIETHANOLAMINE SALT				
Landscape Maintenance	3.27			
Rights Of Way	5.50			
Chemical Total	8.77			
MESOTRIONE				
Landscape Maintenance	1.80			
Chemical Total	1.80			
METAFLUMIZONE				
Grape, Wine	0.60	4	698.23	A
Chemical Total	0.60	4		
METALDEHYDE				
Avocado	8.00	1	4.00	A
	0.02	1	2,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	8.02			
Landscape Maintenance	9.63			
Lemon	549.25	58	1,414.50	A
N-Grnhs Flower	21.28	22	44.71	A
N-Grnhs Plants In Containers	0.38	1	0.10	A
N-Outdr Plants In Containers	34.54	34	703,494.00	S
	27.83	8	8.36	A
Total Pounds On This Commodity	62.37			
N-Outdr Transplants	122.00	21	459.00	A
Chemical Total	772.93	146		
METAM-SODIUM				
Broccoli	9,423.34	5	74.20	A
Brussels Sprout	1,523.99	1	12.00	A
Rights Of Way	344.65			
Chemical Total	11,291.98	6		
METHIOCARB				
N-Grnhs Flower	13.50	4	13.00	A
	0.75	5	25,000.00	S
Total Pounds On This Commodity	14.25			
N-Grnhs Plants In Containers	11.81	12	133,280.00	S
N-Outdr Plants In Containers	5.16	4	1.36	A
Chemical Total	31.22	25		
METHOMYL				
Bok Choy	0.35	3	0.51	A
Broccoli	16.78	2	18.64	A
Brussels Sprout	726.06	90	871.95	A
Cabbage	28.35	3	31.50	A
Cauliflower	181.44	25	252.00	A
Celery	1,450.24	279	1,776.51	A
Chinese Cabbage (Nappa)	6.08	3	9.00	A
Endive (Escarole)	4.73	3	8.40	A
Kale	6.39	2	8.20	A
Lettuce, Head	1,495.68	229	2,238.36	A
Lettuce, Leaf	1,419.89	335	2,169.52	A
Onion, Dry	1.80	1	2.00	A
Parsley	1.26	1	2.80	A
Pepper, Fruiting	116.55	22	129.50	A
Pepper, Spice	64.35	18	71.50	A
Potato	5.40	2	9.00	A
Spinach	4.95	3	8.00	A
Chemical Total	5,530.29	1,021		
METHOPRENE				
Public Health	14.85			
Structural Pest Control	< 0.01			
Chemical Total	14.86			
S-METHOPRENE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Public Health	4.13			
Structural Pest Control	0.18			
Chemical Total	4.31			
METHOXYFENOZIDE				
Artichoke, Globe	138.03	49	690.41	A
Blackberry	0.29	1	1.00	A
Blueberry	3.00	1	14.20	A
Bok Choy	1.74	8	11.55	A
Broccoli	62.26	38	484.59	A
Brussels Sprout	54.04	33	306.00	A
Cabbage	3.52	2	25.00	A
Cauliflower	5.69	2	40.27	A
Celery	158.20	175	961.28	A
Chicory	0.75	1	4.20	A
Chinese Cabbage (Nappa)	3.75	7	25.00	A
Fennel	2.21	2	21.00	A
Grape, Wine	548.87	72	2,048.99	A
Kale	3.34	4	23.85	A
Lettuce, Head	98.61	64	693.27	A
Lettuce, Leaf	24.67	43	161.70	A
N-Outdr Flower	123.30	35	510.00	A
N-Outdr Plants In Containers	6.04	9	29.00	A
N-Outdr Transplants	26.00	67	12,243,192.00	S
Spinach	0.93	1	6.50	A
Strawberry	1,173.59	159	6,475.05	A
Tomatillo	2.10	1	15.00	A
Chemical Total	2,440.95	774		
METHYLATED SILICA				
Kale	< 0.01	1	6.00	A
Chemical Total	< 0.01	1		
METHYLATED SOYBEAN OIL				
Alfalfa	13.05	1	67.46	A
Artichoke, Globe	666.32	124	1,794.16	A
Avocado	10.98	27	82.00	A
	0.02	1	20,000.00	S
Total Pounds On This Commodity	11.00			
Blackberry	76.11	6	112.49	A
Bok Choy	73.74	87	316.80	A
Broccoli	800.78	194	2,069.76	A
Brussels Sprout	1,545.65	246	2,794.60	A
Cabbage	553.42	178	2,116.70	A
Cauliflower	683.86	188	2,341.53	A
Celery	665.34	236	2,367.35	A
Chinese Cabbage (Nappa)	214.37	96	736.90	A
Ditch Bank	73.58	1	14.00	A
Endive (Escarole)	16.68	30	72.90	A
Fennel	23.23	17	89.00	A
Grape, Wine	5,997.67	436	11,816.92	A
Kale	11.76	18	50.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	40.55			
	12.89	2	100.00	A
Total Pounds On This Commodity	53.43			
Lettuce, Head	1,487.50	458	6,163.55	A
Lettuce, Leaf	1,392.96	573	5,722.44	A
Parsley	9.34	18	45.70	A
Pumpkin	0.79	1	5.00	A
Raspberry	33.47	2	14.71	A
Rights Of Way	133.88			
Spinach	21.10	23	143.20	A
Strawberry	1,422.45	101	2,463.60	A
Uncultivated Ag	56.18	29	2,143.53	A
Water Area	11.98	38	165.00	A
Chemical Total	16,049.64	3,131		
1-METHYLCYCLOPROPENE				
N-Grnhs Flower	< 0.01		306.65	C
N-Grnhs Plants In Containers	0.02		105,561.83	C
Chemical Total	0.02			
METHYLENE CHLORIDE				
Landscape Maintenance	0.87			
Structural Pest Control	0.88			
Chemical Total	1.76			
METHYL ESTERS OF COTTONSEED OIL				
Rights Of Way	75.53			
Chemical Total	75.53			
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	1.88		1.00	A
	0.80		192.00	U
Total Pounds On This Commodity	2.68			
Chemical Total	2.68			
METHYL SILICONE RESINS				
Avocado	7.90	4	255.00	A
Broccoli	6.11	2	26.38	A
Brussels Sprout	12.57	2	23.80	A
Cauliflower	8.28	3	17.02	A
Kale	< 0.01	1	6.00	A
Lemon	5.03	1	7.63	A
Lettuce, Head	4.89	2	20.00	A
Raspberry	21.64	6	91.17	A
Strawberry	6,365.90	848	27,966.17	A
Tangerine	48.79	3	74.06	A
Uncultivated Ag	< 0.01	1	4.25	A
Chemical Total	6,481.12	873		
METOFLUTHRIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.14			
Chemical Total	0.14			
S-METOLACHLOR				
Bean, Dried	283.03	2	190.00	A
Bean, Succulent	142.49	1	75.00	A
Bean, Unspecified	322.99	3	170.00	A
Carrot	253.71	50	265.69	A
N-Outdr Flower	1,008.21	92	680.83	A
Potato	1,244.91	10	783.00	A
Chemical Total	3,255.34	158		
METRAFENONE				
Grape, Wine	3,978.97	322	14,177.62	A
N-Outdr Plants In Containers	31.47	10	107.37	A
Chemical Total	4,010.45	332		
MINERAL OIL				
Artichoke, Globe	50.14	6	104.45	A
Arugula	4.90	11	104.28	A
Avocado	82,454.69	217	4,939.28	A
	8.84	1	45.00	U
Total Pounds On This Commodity	82,463.53			
Blackberry	10,263.05	180	1,590.28	A
Blueberry	1,182.37	39	4,812,340.00	S
	164.45	2	41.36	A
Total Pounds On This Commodity	1,346.82			
Broccoli	30.33	14	116.85	A
Cabbage	1.32	1	0.75	A
	0.07	2	2,400.00	S
Total Pounds On This Commodity	1.39			
Cauliflower	13.88	11	73.75	A
Celery	2.62	6	58.30	A
Citrus	6.51	1	0.75	A
Grape	5.60	1	93.00	A
Grape, Wine	42,959.30	573	9,619.51	A
Grapefruit	3.65	2	1.26	A
Industrial Hemp	782.15	48	75.30	A
	2.35	7	25,100.00	S
Total Pounds On This Commodity	784.50			
Kale	3.51	19	40.71	A
Kumquat	0.03	1	0.01	A
Landscape Maintenance	379.96			
Lemon	133,871.48	287	4,405.68	A
	5.17	1	80.00	U
Total Pounds On This Commodity	133,876.66			
Lettuce, Leaf	0.26	1	5.57	A
Lime	738.77	4	15.01	A
Mizuna	0.42	3	8.97	A
Mustard Greens	1.44	7	36.95	A
N-Grnhs Flower	571.91	20	19.49	A
N-Grnhs Plants In Containers	234.08	28	348,820.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		28.68	2	5.00 A
		1.77	1	150.00 U
Total Pounds On This Commodity	264.53			
N-Outdr Flower		12.48	208	2,174.50 A
N-Outdr Plants In Containers		720.16	45	110.00 A
		13.14	10	1,420.00 U
		< 0.01	1	38.00 S
Total Pounds On This Commodity	733.31			
N-Outdr Transplants		78.27	190	27,381,054.24 S
		7.08	1	1.00 A
Total Pounds On This Commodity	85.35			
Onion, Dry		1,325.93	6	878.00 A
Orange		1,403.93	11	31.73 A
		1.72	1	26.00 U
Total Pounds On This Commodity	1,405.65			
Peas		5.28	7	117.00 A
Raspberry		211.46	24	79.92 A
Rights Of Way		13.01		
Spinach		15.74	7	334.77 A
Strawberry		873.58	236	12,022.36 A
Swiss Chard		1.16	3	24.62 A
		0.05	2	1,800.00 S
Total Pounds On This Commodity	1.20			
Tangerine		1,181.50	8	81.60 A
Tomato		4.93	4	2.50 A
Chemical Total	279,643.13	2,260		
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN				
N-Outdr Plants In Containers		22.98	12	164.52 A
Chemical Total		22.98	12	
MORPHOLINE				
Grape, Wine		0.11	1	1.50 A
Strawberry		0.34	1	26.00 A
Chemical Total		0.45	2	
MUSCALURE				
Structural Pest Control		0.02		
Chemical Total		0.02		
MYCLOBUTANIL				
Artichoke, Globe		66.79	43	667.45 A
Blackberry		3.55	4	71.00 A
Cucumber		0.90	1	8.00 A
Grape		11.62	1	93.00 A
Grape, Wine		397.63	112	4,193.12 A
Landscape Maintenance		2.46		
		0.13	1	8,000.00 S
Total Pounds On This Commodity	2.58			
Lettuce, Head		35.09	25	280.70 A
Lettuce, Leaf		9.11	16	76.30 A
N-Grnhs Flower		40.76	78	169.50 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	40.77	< 0.01	600.00	S
N-Outdr Flower	29.00	55	273.50	A
N-Outdr Plants In Containers	4.32	6	33.00	A
Pepper, Fruiting	14.70	20	124.76	A
Pepper, Spice	5.66	12	46.50	A
Raspberry	26.55	23	359.10	A
Squash	3.00	1	30.00	A
Strawberry	1,529.12	468	14,876.05	A
Tomato	11.18	17	132.40	A
Chemical Total	2,191.57	884		
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255				
Bok Choy	437.31	47	142.30	A
Broccoli	356.58	13	126.00	A
Brussels Sprout	1,355.94	62	502.20	A
Cabbage	197.37	4	47.10	A
Cauliflower	768.69	19	203.30	A
Chinese Cabbage (Nappa)	1,069.47	46	355.10	A
Grape, Wine	8.81	1	4.08	A
Spinach	997.65	36	224.30	A
Chemical Total	5,191.82	228		
NAA				
Structural Pest Control	3.70			
Chemical Total	3.70			
NAA, AMMONIUM SALT				
Landscape Maintenance	12.23			
Chemical Total	12.23			
NALED				
Broccoli	3,351.13	221	2,621.62	A
Brussels Sprout	1,278.61	136	1,100.90	A
Cabbage	3,297.58	378	2,511.00	A
Cauliflower	5,042.73	427	3,814.92	A
Kale	497.34	47	427.00	A
N-Outdr Flower	495.44	68	848.00	A
Peas	8.94	3	28.00	A
Strawberry	4,333.00	147	4,301.97	A
Chemical Total	18,304.78	1,427		
NAPROPAMIDE				
Broccoli	2,661.58	279	3,286.56	A
Brussels Sprout	391.24	79	673.40	A
Cauliflower	1,069.54	102	1,206.96	A
N-Outdr Flower	0.44	1	3.50	A
Strawberry	96.00	2	48.00	A
Chemical Total	4,218.80	463		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NICOSULFURON				
N-Outdr Transplants	0.03	1	1.41	A
Chemical Total	0.03	1		
NONANOIC ACID				
Landscape Maintenance	0.51			
Chemical Total	0.51			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Blackberry	2.62	4	74.00	A
Bok Choy	1.36	75	18.75	A
Broccoli	1,596.11	1,212	12,154.32	A
Brussels Sprout	267.33	225	2,245.10	A
Cabbage	25.70	43	444.72	A
Carrot	11.36	1	91.20	A
Cauliflower	575.14	393	4,012.12	A
Celery	862.06	918	6,426.59	A
Chinese Cabbage (Nappa)	15.93	77	235.50	A
Cilantro	15.38	63	383.44	A
Fennel	0.19	2	2.56	A
Grape, Wine	0.69	1	8.30	A
Kale	51.84	162	853.25	A
Lemon	7.91	7	71.00	A
Lettuce, Head	1,357.38	1,110	10,801.47	A
Lettuce, Leaf	732.32	1,033	6,045.14	A
N-Grnhs Flower	1.15	1	18.00	A
N-Outdr Plants In Containers	11.67	18	296.08	A
Oat	1.03	3	30.00	A
Parsley	1.48	2	16.33	A
Pepper, Fruiting	20.82	26	230.50	A
Pepper, Spice	5.44	19	78.50	A
Raspberry	11.75	3	42.84	A
Rights Of Way	6.50			
Spinach	7.53	44	186.14	A
Strawberry	338.71	185	1,940.71	A
Tomatillo	10.30	2	80.00	A
Uncultivated Ag	4.18	2	16.20	A
Chemical Total	5,943.92	5,631		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Artichoke, Globe	176.93	165	2,346.16	A
Asparagus	0.76	5	16.50	A
Avocado	233.55	135	1,663.59	A
Bean, Dried	6.79	6	51.20	A
Bean, Succulent	3.46	2	31.00	A
Bean, Unspecified	1.31	3	17.60	A
Blackberry	33.13	9	145.49	A
Blueberry	1.09	3	29.25	A
Bok Choy	16.72	93	341.80	A
Broccoli	247.66	335	3,247.93	A
Brussels Sprout	340.57	256	2,945.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cabbage	150.86	207	2,474.40	A
Cauliflower	354.69	295	3,506.12	A
Celery	198.03	366	3,629.19	A
Chinese Cabbage (Nappa)	49.37	105	813.40	A
Cilantro	14.96	56	350.44	A
Endive (Escarole)	3.62	31	77.10	A
Fennel	6.30	21	105.70	A
Grape, Wine	13,723.84	1,462	45,440.89	A
Grass, Seed	6.63	2	156.25	A
Kale	3.57	20	58.80	A
Landscape Maintenance	62.91			
	2.42	2	100.00	A
Total Pounds On This Commodity	65.33			
Lemon	10.01	27	191.39	A
Lettuce, Head	490.06	592	7,966.45	A
Lettuce, Leaf	334.30	632	6,316.64	A
N-Grnhs Flower	53.11	375	814.94	A
N-Grnhs Transplants	29.48	105	177.75	A
N-Outdr Flower	691.67	810	7,833.18	A
N-Outdr Plants In Containers	32.06	42	223.36	A
Oat	29.16	4	233.00	A
Oat (Forage - Fodder)	16.13	6	185.47	A
Onion, Dry	190.99	4	303.20	A
Orange	2.44	6	6.50	A
Parsley	5.72	38	80.20	A
Peas	7.61	28	233.00	A
Pistachio	34.98	11	555.00	A
Potato	164.93	4	419.00	A
Pumpkin	0.55	2	10.00	A
Raspberry	43.85	15	141.55	A
Rights Of Way	1,101.13			
	0.10	1	6.00	A
Total Pounds On This Commodity	1,101.24			
Spinach	3.96	23	143.20	A
Squash, Summer	6.01	1	8.00	A
Strawberry	13,536.59	801	28,585.24	A
Tangerine	60.54	15	227.52	A
Tomato	0.66	4	5.32	A
Uncultivated Ag	72.33	96	18,953.77	A
Vertebrate Control	112.23	6	164.00	A
Water Area	8.78	35	158.00	A
Chemical Total	32,678.53	7,262		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Grape, Wine	29.50	49	203.26	A
Rights Of Way	1.28			
Strawberry	11.44	16	276.00	A
Chemical Total	42.21	65		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Alfalfa	13.05	1	67.46	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Artichoke, Globe	1.06	24	336.45	A
Asparagus	0.11	5	16.50	A
Avocado	160.66	167	2,430.18	A
	0.03	2	22,000.00	S
Total Pounds On This Commodity	160.69			
Bean, Dried	3.97	9	68.80	A
Bean, Succulent	5.97	1	15.00	A
Bean, Unspecified	0.18	3	17.60	A
Blueberry	0.15	3	29.25	A
Broccoli	50.97	92	1,262.79	A
Cauliflower	22.34	74	967.69	A
Celery	33.64	121	1,571.30	A
Endive (Escarole)	0.05	2	2.00	A
Grape, Wine	6,130.02	1,032	37,757.84	A
Grass, Seed	0.66	2	156.25	A
Lemon	4.85	6	45.78	A
Lettuce, Head	32.54	87	1,473.05	A
N-Outdr Flower	106.82	113	843.63	A
Pistachio	20.77	5	135.00	A
Raspberry	23.82	10	84.60	A
Rights Of Way	42.01			
Strawberry	7,300.62	577	20,442.91	A
Tangerine	43.34	30	455.04	A
Uncultivated Ag	378.17	177	36,333.54	A
Uncultivated Non-Ag	1.89	9	77.40	A
Vertebrate Control	138.07	7	202.00	A
Water Area	13.21	73	323.00	A
Chemical Total	14,528.95	2,632		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Rights Of Way	0.95			
Chemical Total	0.95			
NORFLURAZON				
Avocado	67.60	2	37.00	A
Chemical Total	67.60	2		
NOVALURON				
Broccoli	7.36	10	93.60	A
Brussels Sprout	9.75	19	124.10	A
Cabbage	60.49	118	769.50	A
Cauliflower	34.09	55	434.38	A
Kale	1.33	2	17.00	A
N-Grnhs Flower	5.63	29	59.53	A
	0.02	3	18,500.00	S
Total Pounds On This Commodity	5.65			
N-Grnhs Plants In Containers	0.26	6	9.00	A
N-Outdr Flower	5.23	7	101.50	A
Public Health	< 0.01			
Strawberry	1,478.90	632	19,606.30	A
Structural Pest Control	0.65			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Vertebrate Control	6.90	3	88.00	A
Chemical Total	1,610.62	884		
NOVIFLUMURON				
Structural Pest Control	0.44			
Chemical Total	0.44			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Structural Pest Control	97.40			
Chemical Total	97.40			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
OLEIC ACID				
Blackberry	1.53	2	43.00	A
Bok Choy	1.64	72	18.00	A
Broccoli	223.08	322	2,878.49	A
Brussels Sprout	249.22	219	2,034.90	A
Cabbage	25.94	30	308.47	A
Carrot	14.20	1	91.20	A
Cauliflower	123.20	147	1,361.23	A
Celery	202.15	518	2,596.98	A
Chinese Cabbage (Nappa)	19.48	74	226.50	A
Cilantro	1.52	5	21.00	A
Fennel	0.24	2	2.56	A
Grape, Wine	0.36	1	1.50	A
Kale	22.51	56	291.81	A
Landscape Maintenance	< 0.01			
Lettuce, Head	328.93	490	4,235.52	A
Lettuce, Leaf	196.02	531	2,342.90	A
N-Outdr Plants In Containers	14.59	18	296.08	A
Oat	1.29	3	30.00	A
Pepper, Fruiting	12.34	24	145.50	A
Pepper, Spice	6.80	19	78.50	A
Spinach	0.48	3	6.00	A
Strawberry	8.38	9	159.76	A
Chemical Total	1,453.91	2,546		
OLEIC ACID, METHYL ESTER				
N-Grnhs Flower	2.84		23,000.00	S
Pistachio	45.99	1	35.00	A
Rights Of Way	29.62			
Chemical Total	78.45	1		
ORCHEX 796 OIL				
Rights Of Way	166.27			
Chemical Total	166.27			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER				
Rights Of Way	2.94			
Chemical Total	2.94			
ORYZALIN				
Avocado	93.11	6	29.50	A
Grape, Wine	1,439.41	14	415.08	A
Landscape Maintenance	6.27			
N-Outdr Plants In Containers	586.59	6	100.00	A
Raspberry	4.66	1	1.50	A
Rights Of Way	81.74			
Chemical Total	2,211.78	27		
OXADIAZON				
Landscape Maintenance	9.44			
N-Outdr Flower	1.80	1	0.90	A
N-Outdr Plants In Containers	9.00	3	20.00	A
Rights Of Way	0.14			
Chemical Total	20.38	4		
OXAMYL				
Celery	1,335.22	306	2,344.26	A
Chemical Total	1,335.22	306		
OXATHIPIPROLIN				
Lettuce, Head	94.83	516	6,083.44	A
Lettuce, Leaf	49.89	469	3,200.76	A
N-Outdr Flower	10.23	22	327.75	A
N-Outdr Transplants	1.37	25	4,791,192.00	S
Spinach	6.81	93	439.31	A
Chemical Total	163.13	1,125		
OXYDEMETON-METHYL				
Brussels Sprout	8.48	3	19.50	A
Chemical Total	8.48	3		
OXYFLUORFEN				
Artichoke, Globe	224.16	36	456.90	A
Avocado	3.21	17	25.00	A
Broccoli	5,569.48	1,924	18,162.27	A
Cabbage	749.78	188	1,495.17	A
Cauliflower	3,856.70	1,137	11,955.31	A
Celery	14.48	6	38.10	A
Grape, Wine	2,215.95	202	3,955.48	A
Landscape Maintenance	29.56			
Lettuce, Head	19.06	1	19.00	A
Lettuce, Leaf	2.01	1	8.00	A
Olive	122.13	5	311.81	A
Onion, Dry	181.24	32	3,878.50	A
Pistachio	3.51	1	7.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	390.97			
Strawberry	375.34	23	939.00	A
Uncultivated Ag	158.47	33	608.80	A
Uncultivated Non-Ag	45.65	15	91.00	A
Chemical Total	13,961.72	3,621		
OXYTETRACYCLINE HYDROCHLORIDE				
Landscape Maintenance	0.32			
Chemical Total	0.32			
PACLOBUTRAZOL				
Landscape Maintenance	40.10			
N-Grnhs Flower	0.01	10	8,100.00	S
N-Grnhs Plants In Containers	39.53	1,040	34,000,377.00	S
N-Outdr Plants In Containers	1.55	58	4,044,849.00	S
Rights Of Way	19.27			
Chemical Total	100.47	1,108		
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97				
Blackberry	1.71	2	4.28	A
Broccoli	8.60	4	21.50	A
Brussels Sprout	10.68	4	26.70	A
Cauliflower	54.79	12	136.97	A
Cucumber	99.28	44	368.61	A
Industrial Hemp	5.71	8	31.85	A
	0.17	4	21,000.00	S
Total Pounds On This Commodity	5.87			
Kale	75.82	133	189.55	A
Lettuce, Leaf	7.73	5	19.33	A
Pepper, Fruiting	25.09	20	148.29	A
Strawberry	61.60	6	154.00	A
Tomato	883.76	161	2,925.96	A
Chemical Total	1,234.93	403		
PURPUREOCILLIUM LILACIUNUM STRAIN 251				
Beet	7.94	6	33.09	A
Carrot	4.57	5	19.05	A
Tomato	0.24	1	0.50	A
Chemical Total	12.75	12		
PARAQUAT DICHLORIDE				
Artichoke, Globe	1.30	1	1.50	A
Broccoli	64.35	7	56.01	A
Cauliflower	14.26	4	20.59	A
Grape, Wine	110.21	4	81.33	A
Pistachio	9.78	1	7.00	A
Squash, Summer	11.03	1	8.00	A
Strawberry	23.62	4	100.50	A
Uncultivated Ag	301.24	30	225.00	A
Chemical Total	535.80	52		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PCNB				
N-Grnhs Flower	3.35	34	0.34	A
N-Outdr Flower	1.04	1	4.00	A
Chemical Total	4.39	35		
PENDIMETHALIN				
Carrot	354.16	9	374.00	A
Grape, Wine	4,290.63	28	956.46	A
Grass, Seed	122.58	4	81.55	A
Landscape Maintenance	0.83			
N-Outdr Plants In Containers	546.62	11	108.00	A
Onion, Dry	1,153.14	12	1,869.00	A
Potato	553.25	7	779.00	A
Rights Of Way	49.24			
Strawberry	1,358.33	33	1,140.80	A
Uncultivated Ag	172.31	4	203.00	A
Chemical Total	8,601.09	108		
PENOX SULAM				
Landscape Maintenance	0.51			
N-Grnhs Flower	0.20		50,000.00	S
Rights Of Way	9.62			
Chemical Total	10.33			
PENTHIOPYRAD				
Beet	60.34	35	247.62	A
Bok Choy	53.88	104	209.75	A
Broccoli	167.05	53	548.57	A
Brussels Sprout	118.82	39	364.10	A
Cabbage	153.82	39	516.11	A
Carrot	17.17	12	68.14	A
Cauliflower	86.51	26	278.00	A
Celery	297.32	114	992.89	A
Chinese Cabbage (Nappa)	42.26	44	136.30	A
Cucumber	6.63	10	34.00	A
Endive (Escarole)	9.88	18	37.10	A
Fennel	27.91	27	108.17	A
Kale	14.65	25	127.71	A
Landscape Maintenance	42.17			
	2.56	2	6.00	A
Total Pounds On This Commodity	44.73			
Lettuce, Head	512.03	177	1,742.55	A
Lettuce, Leaf	526.17	292	1,838.62	A
N-Outdr Transplants	43.10	108	9,675,028.00	S
Parsley	4.68	1	15.00	A
Peas	3.54	1	17.00	A
Pepper, Fruiting	4.31	3	25.93	A
Radish	24.75	16	97.91	A
Strawberry	1,136.19	151	3,808.78	A
Tomatillo	3.11	1	15.00	A
Tomato	7.21	3	32.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Turnip	15.55	24	62.37	A
Chemical Total	3,381.63	1,325		
PERMETHRIN				
Artichoke, Globe	245.33	75	928.45	A
Broccoli	108.86	46	629.43	A
Brussels Sprout	100.99	100	1,008.60	A
Cabbage	1.44	3	14.25	A
Cauliflower	42.96	32	430.58	A
Celery	916.26	618	4,815.47	A
Chinese Cabbage (Nappa)	6.27	6	40.80	A
Endive (Escarole)	6.18	21	46.60	A
Fennel	6.19	10	49.78	A
Kale	5.45	6	36.60	A
Landscape Maintenance	367.72			
Lettuce, Head	2,574.91	1,218	13,490.65	A
Lettuce, Leaf	1,077.33	868	5,841.39	A
N-Grnhs Flower	26.54	38	101.00	A
N-Grnhs Plants In Containers	15.57	42	128.00	A
	0.02	3	80,547.00	S
Total Pounds On This Commodity	15.60			
N-Outdr Flower	923.82	585	6,346.63	A
N-Outdr Plants In Containers	5.38	18	59.25	A
N-Outdr Transplants	4.32	6	30.00	A
Parsley	7.45	25	57.90	A
Pumpkin	0.73	1	5.00	A
Spinach	243.02	248	1,257.04	A
Structural Pest Control	282.92			
Swiss Chard	8.02	2	40.00	A
Chemical Total	6,977.70	3,971		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PEROXYACETIC ACID				
Blackberry	7.51	7	74.22	A
Blueberry	0.83	1	9.00	A
Broccoli	20.95	21	114.00	A
Brussels Sprout	52.36	60	398.80	A
Cauliflower	24.81	18	135.00	A
Celery	1.78	5	25.60	A
Endive (Escarole)	0.28	1	1.50	A
Fennel	2.89	3	34.40	A
Grape, Wine	44.60	5	491.54	A
Industrial Hemp	0.92	6	6.36	A
	0.15	15	33,600.00	S
Total Pounds On This Commodity	1.07			
Kale	64.41	53	466.75	A
Landscape Maintenance	1.68			
N-Grnhs Plants In Containers	0.73	9	46.00	A
	0.46	1	10,763.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1.20	< 0.01	1.00	U
N-Outdr Flower	3.75	5	45.10	A
Onion, Dry	1,013.58	22	3,061.00	A
Peas	5.49	1	8.00	A
Rights Of Way	1.97	2	1.00	A
Spinach	3.76	2	9.18	A
Strawberry	26.89	7	146.34	A
Uncultivated Ag	2.53	1	2.75	A
Water Area	502.36		433.24	U
Chemical Total	1,784.70	246		
PETROLEUM DISTILLATES				
Cabbage	6.79	1	12.00	A
Celery	27.81	5	37.00	A
Landscape Maintenance	82.01			
Squash, Summer	24.03	1	8.00	A
Structural Pest Control	39.84			
Chemical Total	180.48	7		
PETROLEUM DISTILLATES, AROMATIC				
Asparagus	7.44	5	16.50	A
Avocado	1,982.33	46	1,135.09	A
Bean, Dried	66.84	6	51.20	A
Bean, Unspecified	12.89	3	17.60	A
Blueberry	10.74	3	29.25	A
Broccoli	221.32	11	92.11	A
Grape, Wine	14,086.79	490	13,115.25	A
Lemon	67.09	3	22.89	A
N-Outdr Flower	4.88	2	16.00	A
Raspberry	32.81	4	22.38	A
Rights Of Way	120.21			
Spinach	9.28	2	10.00	A
Structural Pest Control	1.66			
Tangerine	596.02	15	227.52	A
Uncultivated Ag	414.83	82	17,984.37	A
Water Area	86.41	35	158.00	A
Chemical Total	17,721.53	707		
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	39,624.60	367	8,501.16	A
Industrial Hemp	43.98	5	1.75	A
N-Grmhs Flower	83.04	6	9.25	A
N-Grmhs Plants In Containers	20.95	3	3.00	A
N-Outdr Plants In Containers	3.54	1	0.11	A
Peach	47.50	5	5.00	A
Pear	3.52	1	1.00	A
Raspberry	22.66	2	4.29	A
Tomato	3.52	1	1.75	A
Chemical Total	39,853.31	391		
PETROLEUM OIL, PARAFFIN BASED				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	5.18	2	3.25	A
Rights Of Way	196.21			
Chemical Total	201.40	2		
PETROLEUM OIL, UNCLASSIFIED				
Avocado	1,136.06	1	81.66	A
Landscape Maintenance	5.68			
Structural Pest Control	0.41			
Tangerine	0.90	3	3.00	A
Chemical Total	1,143.05	4		
PHENOTHHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	2.60			
Chemical Total	2.61			
PHENOTHHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHOSPHORIC ACID				
Arugula	1.58	32	75.69	A
Beet	14.21	93	576.85	A
Blackberry	105.87	17	253.95	A
Bok Choy	3.96	89	170.30	A
Broccoli	114.37	52	767.28	A
Brussels Sprout	1.46	1	12.00	A
Cabbage	60.87	51	446.90	A
Carrot	13.04	95	557.70	A
Cauliflower	38.99	36	303.09	A
Celeriac	2.75	18	105.61	A
Fennel	7.03	74	248.33	A
Grape, Wine	294.33	133	3,928.40	A
Kale	2.43	54	128.03	A
Kohlrabi	0.51	7	30.79	A
Landscape Maintenance	4.41			
	2.43	1	50.00	A
Total Pounds On This Commodity	6.84			
Lettuce, Head	135.78	24	476.70	A
Lettuce, Leaf	5.36	73	276.67	A
Mizuna	0.80	33	43.16	A
N-Grnhs Flower	236.34	413	992.58	A
N-Grnhs Plants In Containers	0.07	6	10.00	A
N-Outdr Flower	2.85	45	338.00	A
N-Outdr Plants In Containers	1.32	108	205.75	A
N-Outdr Transplants	9.56	388	57,078,984.00	S
Parsley	3.68	27	108.49	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Potato	95.89	14	1,558.00	A
Radish	0.13	2	7.68	A
Rights Of Way	27.42			
Strawberry	1,272.13	373	9,631.66	A
Structural Pest Control	0.07			
Tomatillo	0.15	1	15.00	A
Turnip	0.30	3	18.35	A
Uncultivated Ag	1.45	3	20.40	A
Walnut	0.11	2	33.00	A
Chemical Total	2,461.64	2,268		
BETA-PINENE POLYMER				
Broccoli	2.62	35	14.35	A
Chemical Total	2.62	35		
PINE OIL				
Landscape Maintenance	0.22			
Structural Pest Control	0.23			
Chemical Total	0.45			
PINOXADEN				
Wheat	16.76	2	320.00	A
Chemical Total	16.76	2		
PIPERALIN				
N-Grnhs Flower	6.39	15	6.75	A
N-Grnhs Plants In Containers	2.88	15	208,860.00	S
N-Outdr Flower	7.94	4	22.50	A
Chemical Total	17.22	34		
PIPERONYL BUTOXIDE				
Celery	10.19	3	20.00	A
Landscape Maintenance	2.11			
Lettuce, Leaf	184.50	95	271.61	A
N-Grnhs Flower	25.98	19	49.00	A
N-Grnhs Plants In Containers	17.37	27	93.00	A
N-Outdr Flower	0.38	1	14.00	A
Strawberry	146.14	10	290.00	A
Structural Pest Control	481.55			
Vertebrate Control	23.34	2	46.00	A
Chemical Total	891.56	157		
PIPERONYL BUTOXIDE, OTHER RELATED				
Celery	2.55	3	20.00	A
Landscape Maintenance	0.37			
Lettuce, Leaf	46.13	95	271.61	A
N-Grnhs Flower	6.49	19	49.00	A
N-Grnhs Plants In Containers	4.16	19	54.00	A
Strawberry	36.53	10	290.00	A
Structural Pest Control	1.63			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Vertebrate Control	5.84	2	46.00	A
Chemical Total	103.70	148		
POLYACRYLAMIDE POLYMER				
Artichoke, Globe	0.09	3	10.00	A
Asparagus	0.04	1	4.00	A
Bean, Dried	0.10	1	11.20	A
Broccoli	19.25	174	2,043.46	A
Brussels Sprout	0.49	7	51.70	A
Cabbage	1.84	40	195.50	A
Cauliflower	17.35	181	1,850.29	A
Celery	20.07	236	2,151.63	A
Fennel	0.21	7	22.80	A
Lettuce, Head	8.48	85	904.83	A
Lettuce, Leaf	7.26	78	774.09	A
Parsley	0.34	22	36.65	A
Raspberry	0.01	1	1.50	A
Rights Of Way	9.56			
Strawberry	6.43	21	686.30	A
Uncultivated Ag	1.58	4	210.00	A
Wheat	0.45	2	320.00	A
Chemical Total	93.57	863		
POLYACRYLIC POLYMER				
Blackberry	9.57	16	241.95	A
Broccoli	3.12	11	172.40	A
Grape, Wine	15.23	115	1,750.67	A
Landscape Maintenance	0.22	1	50.00	A
	0.08			
Total Pounds On This Commodity	0.30			
Lettuce, Head	12.28	23	472.20	A
N-Grnhs Flower	0.08	9	17.00	A
Strawberry	51.24	56	1,369.27	A
Chemical Total	91.82	231		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Artichoke, Globe	33.32	124	1,794.16	A
Blackberry	3.81	6	112.49	A
Bok Choy	3.69	87	316.80	A
Broccoli	92.56	212	2,168.76	A
Brussels Sprout	77.28	246	2,794.60	A
Cabbage	27.67	178	2,116.70	A
Cauliflower	45.22	195	2,362.53	A
Celery	50.50	326	3,214.77	A
Chinese Cabbage (Nappa)	10.72	96	736.90	A
Endive (Escarole)	0.83	30	72.90	A
Fennel	1.16	17	89.00	A
Grape, Wine	302.91	284	7,690.75	A
Kale	8.38	32	66.30	A
Landscape Maintenance	2.62			
	0.64	2	100.00	A
Total Pounds On This Commodity	3.27			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	74.37	458	6,163.55	A
Lettuce, Leaf	69.65	573	5,722.44	A
N-Outdr Plants In Containers	1.38	15	16.25	A
Parsley	0.47	18	45.70	A
Pumpkin	0.04	1	5.00	A
Raspberry	1.67	2	14.71	A
Spinach	1.06	23	143.20	A
Strawberry	453.84	129	4,058.84	A
Uncultivated Ag	0.15	2	13.40	A
Chemical Total	1,263.94	3,056		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Grape, Wine	14.00	2	53.58	A
Lettuce, Leaf	80.82	25	121.00	A
Strawberry	752.54	65	1,401.90	A
Chemical Total	847.36	92		
POLYBUTENES				
Blackberry	1.76	4	74.00	A
Bok Choy	1.12	75	18.75	A
Broccoli	880.69	1,148	11,492.32	A
Brussels Sprout	201.91	225	2,245.10	A
Cabbage	19.90	43	444.72	A
Carrot	9.47	1	91.20	A
Cauliflower	327.12	367	3,733.73	A
Celery	492.22	835	5,562.85	A
Chinese Cabbage (Nappa)	13.17	77	235.50	A
Cilantro	1.18	7	33.00	A
Fennel	0.16	2	2.56	A
Kale	32.81	162	853.25	A
Lemon	6.59	7	71.00	A
Lettuce, Head	795.20	1,110	10,801.47	A
Lettuce, Leaf	433.58	1,033	6,045.14	A
N-Grnhs Flower	0.61	1	18.00	A
N-Outdr Plants In Containers	9.73	18	296.08	A
Oat	0.86	3	30.00	A
Parsley	0.78	2	16.33	A
Pepper, Fruiting	13.99	26	230.50	A
Pepper, Spice	4.54	19	78.50	A
Raspberry	6.18	3	42.84	A
Rights Of Way	3.42			
Spinach	4.08	44	186.14	A
Strawberry	178.23	184	1,914.71	A
Tomatillo	5.42	2	80.00	A
Uncultivated Ag	2.20	2	16.20	A
Chemical Total	3,446.92	5,400		
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY- PHOSPHATE, POTASSIUM SALT				
Grape, Wine	38.95	9	327.76	A
Strawberry	373.89	79	1,592.67	A
Chemical Total	412.84	88		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHER MODIFIED POLYSILOXANE				
Arugula	1.44	32	75.69	A
Avocado	8.19	2	48.00	A
Beet	13.80	95	605.85	A
Blueberry	80.32	50	269.21	A
	22.18	18	2,281,714.00	S
Total Pounds On This Commodity	102.50			
Bok Choy	8.72	161	266.71	A
Broccoli	204.21	235	3,074.90	A
Brussels Sprout	46.61	51	571.20	A
Cabbage	107.25	202	1,819.20	A
Carrot	11.96	97	564.85	A
Cauliflower	80.13	130	1,092.09	A
Celery	3.16	22	129.91	A
Celery	92.69	246	1,400.01	A
Chicory	0.93	7	16.80	A
Chinese Cabbage (Nappa)	19.33	64	238.85	A
Cilantro	0.18	3	7.00	A
Endive (Escarole)	237.78	49	893.00	A
Fennel	9.75	88	330.07	A
Grape, Wine	102.61	30	1,231.61	A
Industrial Hemp	7.17	3	65,000.00	S
Kale	5.80	62	179.18	A
Kohlrabi	0.46	7	30.79	A
Lettuce, Head	140.53	257	2,800.12	A
Lettuce, Leaf	184.69	548	1,933.39	A
Mizuna	0.73	33	43.16	A
Parsley	3.34	27	108.49	A
Radicchio	0.43	3	8.60	A
Radish	0.11	2	7.68	A
Strawberry	678.46	212	3,766.80	A
Tomatillo	0.14	1	15.00	A
Turnip	0.28	3	18.35	A
Upland Cress	25.56	93	111.49	A
Chemical Total	2,098.95	2,833		
POLYETHYLENE GLYCOL				
Grape, Wine	14.17	2	45.00	A
Onion, Dry	47.75	4	303.20	A
Potato	41.23	4	419.00	A
Strawberry	48.53	19	610.91	A
Chemical Total	151.69	29		
POLYETHYLENE GLYCOL DIACETATE				
Grape, Wine	< 0.01	1	0.75	A
Rights Of Way	0.02			
Strawberry	3.77	15	379.00	A
Chemical Total	3.80	16		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	2.61	1	67.46	A
Artichoke, Globe	7.93	17	90.50	A
Avocado	79.17	26	474.55	A
Blueberry	7.10	7	61.51	A
Broccoli	477.82	590	5,718.09	A
Brussels Sprout	73.99	126	793.65	A
Cabbage	195.15	343	2,143.00	A
Cauliflower	582.99	644	5,923.53	A
Celery	373.32	458	4,274.80	A
Endive (Escarole)	0.94	5	6.50	A
Fava Bean	7.01	6	90.00	A
Grape, Wine	6,292.72	1,052	57,319.95	A
Kale	47.98	68	520.15	A
Kohlrabi	0.94	2	12.00	A
Landscape Maintenance	4.43			
	1.83	1	7.00	A
Total Pounds On This Commodity	6.27			
Lettuce, Head	1,042.28	810	10,766.71	A
Lettuce, Leaf	232.93	528	3,286.16	A
N-Grnhs Flower	94.51	214	387.02	A
N-Grnhs Plants In Containers	3.41	7	7.00	A
N-Outdr Flower	488.36	621	7,158.84	A
Onion, Dry	0.30	2	3.00	A
Parsley	1.24	2	16.00	A
Potato	1.22	5	13.50	A
Raspberry	9.57	10	89.96	A
Strawberry	5,093.57	792	31,988.18	A
Swiss Chard	9.05	5	100.00	A
Uncultivated Ag	8.70	9	238.25	A
Unknown	0.16		10,000.00	S
Water Area	0.30	2	2.00	A
Chemical Total	15,141.54	6,353		
POLYETHYLENE GLYCOL OLEATE				
Landscape Maintenance	0.22			
Chemical Total	0.22			
POLY-I-PARA-MENTHENE				
Blueberry	81.74	16	256.38	A
N-Outdr Transplants	33.90	19	2,925,480.00	S
Strawberry	472.86	64	1,254.00	A
Chemical Total	588.51	99		
POLYMERIZED PINENE				
Grape, Wine	88.16	9	516.93	A
Chemical Total	88.16	9		
POLYOXIN D, ZINC SALT				
Celery	0.13	3	23.61	A
Cucumber	0.01	1	0.31	A
Grape, Wine	87.05	68	2,158.54	A
Landscape Maintenance	9.22			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	2.70	60	507.30	A
Lettuce, Leaf	1.71	64	321.63	A
N-Grnhs Flower	1.09	10	13.00	A
	0.54		88,000.00	S
Total Pounds On This Commodity	1.63			
N-Outdr Flower	69.78	90	1,267.75	A
Strawberry	69.02	53	1,576.24	A
Chemical Total	241.25	349		
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE				
Water Area	5.76		3.00	A
Chemical Total	5.76			
POLYOXYETHYLENE DIOLEATE				
Rights Of Way	0.06			
Chemical Total	0.06			
POLYOXYETHYLENE POLYOXYPROPYLENE				
Avocado	11.45	4	74.00	A
Blackberry	345.41	49	586.61	A
Blueberry	13.64	3	35.54	A
Broccoli	82.38	18	312.70	A
Brussels Sprout	3.26	3	33.60	A
Cabbage	33.90	14	195.90	A
Cauliflower	46.38	23	440.00	A
Celery	7.12	5	44.20	A
Fennel	1.29	2	10.80	A
Grape, Wine	959.04	163	10,275.47	A
Landscape Maintenance	5.19			
Lemon	95.94	5	135.00	A
Lettuce, Head	18.52	4	66.20	A
Lettuce, Leaf	18.62	12	224.10	A
N-Grnhs Flower	177.62	403	1,098.19	A
	0.03	1	6,000.00	S
Total Pounds On This Commodity	177.65			
N-Grnhs Plants In Containers	2.12	8	8.50	A
N-Outdr Flower	678.33	182	1,689.90	A
Parsley	0.75	2	7.30	A
Raspberry	16.01	2	50.26	A
Rights Of Way	0.64	2	4,000.00	S
	0.32	1	1.00	A
Total Pounds On This Commodity	0.95			
Strawberry	2,049.62	246	7,032.09	A
Tangerine	6.01	11	114.81	A
Chemical Total	4,573.57	1,163		
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Broccoli	11.17	20	125.38	A
Cauliflower	3.68	10	38.02	A
Kale	1.48	14	15.50	A
N-Grnhs Flower	7.97	9	27.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	169.43	25	1,722.84	A
Chemical Total	193.73	78		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Rights Of Way	30.26			
Chemical Total	30.26			
POLYSILOXANE				
Strawberry	3.06	70	3,859.00	A
Uncultivated Ag	0.02	1	5.00	A
Chemical Total	3.08	71		
POLYSORBATE 65				
Grape, Wine	80.93	101	1,253.56	A
Chemical Total	80.93	101		
POTASH SOAP				
Arugula	185.77	5	71.56	A
Blackberry	441.27	36	179.85	A
Blueberry	327.92	49	175.49	A
	16.65	2	331,886.00	S
Total Pounds On This Commodity	344.57			
Broccoli	362.96	16	80.70	A
Cabbage	198.51	12	69.50	A
Cauliflower	1,916.97	87	437.85	A
Celery	752.05	84	242.92	A
Grape, Wine	2.60	10	123.67	A
Industrial Hemp	352.83	74	118.25	A
	6.76	13	28,824.00	S
Total Pounds On This Commodity	359.59			
Kale	75.90	5	22.43	A
Landscape Maintenance	537.23			
Lettuce, Leaf	401.36	80	243.19	A
Mizuna	57.04	4	15.46	A
Mustard Greens	7.87	2	2.29	A
N-Grnhs Flower	41.63	6	13.50	A
N-Grnhs Plants In Containers	231.10	41	61.00	A
	8.85	13	495,757.00	S
Total Pounds On This Commodity	239.95			
N-Outdr Plants In Containers	81.38	15	17.00	A
N-Outdr Transplants	2.08	1	15,360.00	S
Spinach	904.48	8	245.02	A
Strawberry	1,467.05	21	547.17	A
Swiss Chard	114.28	6	34.15	A
Chemical Total	8,494.56	590		
POTASSIUM BICARBONATE				
Blackberry	100.33	4	40.24	A
Brussels Sprout	333.66	22	135.80	A
Carrot	7.37	1	3.00	A
Celery	57.00	2	23.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cucumber	256.91	24	111.75	A
		0.21	7,500.00	S
Total Pounds On This Commodity	257.13			
Grape, Wine	36,337.72	763	12,551.34	A
Industrial Hemp	1.70	1	1.50	A
Kale	597.81	45	243.31	A
Lettuce, Leaf	203.52	32	92.82	A
N-Grnhs Flower	43.04	12	24.50	A
N-Outdr Flower	8.50	2	12.00	A
Parsley	36.86	1	15.00	A
Pepper, Fruiting	107.24	9	45.68	A
Strawberry	15,851.06	411	6,579.76	A
Tomato	811.51	67	367.61	A
Upland Cress	100.13	65	79.57	A
Chemical Total	54,854.58	1,462		
POTASSIUM HYDROXIDE				
Avocado	0.99	1	195.00	A
Raspberry	1.41	5	50.22	A
Strawberry	599.27	456	21,532.04	A
Uncultivated Ag	0.90	2	9.25	A
Chemical Total	602.57	464		
POTASSIUM N-METHYLDITHIOCARBAMATE				
Carrot	177,858.45	6	676.00	A
Pepper, Fruiting	4,280.51	2	17.00	A
Squash	16,366.66	8	116.00	A
Squash, Summer	1,888.46	1	11.00	A
Strawberry	108,317.96	14	473.17	A
Chemical Total	308,712.05	31		
POTASSIUM PHOSPHITE				
Broccoli	204.48	8	104.10	A
Cabbage	222.57	6	71.00	A
Cauliflower	18.12	1	5.78	A
Chinese Cabbage (Nappa)	1.94	1	2.50	A
Cucumber	119.95	15	51.97	A
Industrial Hemp	0.74	11	22,800.00	S
Landscape Maintenance	356.75			
Lettuce, Head	7,194.26	275	2,522.62	A
Lettuce, Leaf	3,807.14	304	1,372.05	A
N-Outdr Flower	659.61	32	389.00	A
N-Outdr Plants In Containers	945.77	22	271.89	A
Pepper, Fruiting	49.07	2	20.00	A
Tomato	43.13	4	22.00	A
Chemical Total	13,623.54	681		
POTASSIUM SILICATE				
Industrial Hemp	15.30	3	17.00	A
	1.33	6	27,456.00	S
Total Pounds On This Commodity	16.63			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	16.63	9		
PRALLETHRIN				
Structural Pest Control	5.62			
Chemical Total	5.62			
PRODIAMINE				
Landscape Maintenance	66.41			
Chemical Total	66.41			
PROMETRYN				
Carrot	139.22	51	267.69	A
Celery	5,645.91	453	4,056.22	A
Cilantro	797.54	185	1,054.81	A
Fennel	273.72	137	223.84	A
Parsley	133.28	53	118.18	A
Chemical Total	6,989.67	879		
PROPAMOCARB HYDROCHLORIDE				
Cucumber	73.18	34	120.00	A
Lettuce, Head	3,652.81	299	3,992.16	A
Lettuce, Leaf	1,149.70	163	1,430.93	A
N-Grnhs Plants In Containers	15.00		88,000.00	S
N-Outdr Transplants	18.35	6	1,104,000.00	S
Pepper, Fruiting	42.48	14	74.35	A
Tomato	162.34	38	260.42	A
Chemical Total	5,113.85	554		
PROPARGITE				
Bean, Dried	133.48	1	70.00	A
Chemical Total	133.48	1		
PROPICONAZOLE				
Beet	1.21	1	10.92	A
Blackberry	0.18	1	1.00	A
Carrot	33.62	52	302.11	A
Celery	746.33	882	6,674.06	A
Cilantro	0.68	1	6.00	A
Fennel	27.37	60	247.10	A
Kale	11.36	19	101.09	A
Landscape Maintenance	23.70			
	5.39	2	6.00	A
	0.17	1	8,000.00	S
Total Pounds On This Commodity	29.26			
N-Outdr Flower	119.20	112	985.29	A
N-Outdr Plants In Containers	0.66	3	6.50	A
N-Outdr Transplants	18.23	78	8,973,444.00	S
	3.03	3	15.00	A
Total Pounds On This Commodity	21.26			
Parsley	3.11	16	27.90	A
Raspberry	2.47	1	14.71	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	380.29	162	3,418.46	A
Chemical Total	1,377.00	1,394		
PROPIONIC ACID				
Avocado	6.83	1	195.00	A
Broccoli	17.53	10	153.30	A
Cauliflower	0.97	2	10.00	A
N-Grnhs Flower	183.24	329	730.90	A
N-Outdr Flower	1,930.05	587	6,360.79	A
N-Outdr Plants In Containers	0.35	3	2.50	A
Oat (Forage - Fodder)	8.65	3	45.94	A
Pistachio	130.40	11	555.00	A
Raspberry	12.96	7	63.70	A
Rights Of Way	36.81			
Strawberry	5,439.70	593	27,049.61	A
Tomato	2.46	4	5.32	A
Uncultivated Ag	6.14	2	9.25	A
Chemical Total	7,776.08	1,552		
PROPOXUR				
Structural Pest Control	0.06			
Chemical Total	0.06			
PROPYLENE GLYCOL				
Alfalfa	1.33	1	67.46	A
Artichoke, Globe	4.03	17	90.50	A
Avocado	40.26	26	474.55	A
Blueberry	3.61	7	61.51	A
Broccoli	242.96	590	5,718.09	A
Brussels Sprout	37.62	126	793.65	A
Cabbage	99.23	343	2,143.00	A
Cauliflower	296.43	644	5,923.53	A
Celery	223.02	548	5,122.22	A
Endive (Escarole)	0.48	5	6.50	A
Fava Bean	3.57	6	90.00	A
Grape, Wine	3,454.68	1,101	60,892.04	A
Kale	24.39	68	520.15	A
Kohlrabi	0.48	2	12.00	A
Landscape Maintenance	7.47			
Lemon	1.08	2	12.50	A
Lettuce, Head	529.97	810	10,766.71	A
Lettuce, Leaf	118.44	528	3,286.16	A
N-Grnhs Flower	0.22	5	1.75	A
N-Outdr Flower	626.13	636	7,198.84	A
N-Outdr Plants In Containers	1.32	14	10.25	A
Onion, Dry	0.15	2	3.00	A
Parsley	0.63	2	16.00	A
Potato	0.62	5	13.50	A
Raspberry	4.86	10	89.96	A
Strawberry	2,844.17	870	34,987.45	A
Swiss Chard	4.60	5	100.00	A
Uncultivated Ag	4.42	9	238.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Unknown	0.08		10,000.00	S
Water Area	0.15	2	2.00	A
Chemical Total	8,576.43	6,384		
PROPYZAMIDE				
Chicory	18.32	8	16.00	A
Endive (Escarole)	149.05	70	130.70	A
Lettuce, Head	9,306.70	753	7,788.93	A
Lettuce, Leaf	6,029.41	789	5,215.66	A
Chemical Total	15,503.49	1,620		
PYMETROZINE				
Brussels Sprout	8.36	5	97.30	A
Cauliflower	1.51	1	17.50	A
Celery	1.72	6	20.00	A
Cucumber	2.91	10	35.70	A
Lettuce, Head	0.41	1	4.70	A
N-Grnhs Flower	20.31	56	114.66	A
	0.06	6	10,600.00	S
Total Pounds On This Commodity	20.38			
N-Grnhs Plants In Containers	1.64	8	11.50	A
N-Grnhs Transplants	2.99	10	25.00	A
N-Outdr Plants In Containers	1.64	14	15.00	A
N-Outdr Transplants	3.27	9	1,824,000.00	S
Tomato	0.68	2	8.00	A
Chemical Total	45.50	128		
PYRACLOSTROBIN				
Blackberry	20.99	9	124.05	A
Bok Choy	17.96	38	118.41	A
Broccoli	713.67	390	3,684.44	A
Brussels Sprout	327.00	163	1,728.00	A
Cabbage	129.56	68	784.54	A
Carrot	188.36	11	1,314.10	A
Cauliflower	168.02	96	878.13	A
Celery	245.03	131	1,286.78	A
Chinese Cabbage (Nappa)	42.54	37	287.50	A
Endive (Escarole)	0.68	3	4.50	A
Fava Bean	11.69	6	90.00	A
Fennel	13.15	12	70.10	A
Grape, Wine	1,432.80	296	9,885.72	A
Kale	9.35	17	77.21	A
Kohlrabi	1.20	1	6.00	A
Landscape Maintenance	16.24			
	2.95	2	6.00	A
Total Pounds On This Commodity	19.19			
Lettuce, Head	650.40	318	3,596.66	A
Lettuce, Leaf	363.84	358	1,965.33	A
Mizuna	3.90	10	21.77	A
N-Grnhs Flower	50.78	95	217.34	A
	2.36		264,000.00	S
Total Pounds On This Commodity	53.14			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	2.89	33	493,786.00	S
		1.63	6.50	A
Total Pounds On This Commodity	4.51			
N-Outdr Flower	785.46	400	4,665.15	A
		0.92	88,000.00	S
Total Pounds On This Commodity	786.38			
N-Outdr Transplants	1.23	2	6.50	A
Onion, Dry	0.55	2	3.00	A
Parsley	7.05	12	40.50	A
Pepper, Fruiting	8.50	2	85.00	A
Radicchio	0.70	2	5.60	A
Raspberry	69.89	30	401.11	A
Strawberry	1,797.75	304	10,422.29	A
Swiss Chard	12.00	4	80.00	A
Tomatillo	8.00	2	80.00	A
Tomato	28.08	36	156.92	A
Chemical Total	7,137.12	2,893		
PYRAFLUFEN-ETHYL				
Broccoli	0.02	1	5.00	A
Grape, Wine	21.77	148	3,995.52	A
Landscape Maintenance	0.02	1	50.00	A
Rights Of Way	12.49			
Uncultivated Ag	0.04	1	11.00	A
Chemical Total	34.34	151		
PYRETHRINS				
Arugula	15.25	48	374.73	A
Blackberry	34.21	80	705.69	A
Blueberry	14.14	33	343.74	A
Bok Choy	0.01	2	0.50	A
Broccoli	13.81	46	270.96	A
Cabbage	2.55	10	53.75	A
Cauliflower	22.23	104	439.27	A
Celery	49.33	396	1,744.14	A
Chinese Cabbage (Nappa)	0.24	3	9.00	A
Cilantro	0.44	2	11.00	A
Cucumber	< 0.01	6	3,600.00	S
Endive (Escarole)	22.78	29	446.00	A
Grape, Wine	47.92	66	1,011.81	A
Grapefruit	0.03	2	1.26	A
Industrial Hemp	0.08	1	1.50	A
Kale	11.57	65	309.93	A
		< 0.01	3,600.00	S
Total Pounds On This Commodity	11.58			
Kumquat	< 0.01	1	0.01	A
Landscape Maintenance	0.43			
Lemon	8.53	11	167.01	A
Lettuce, Leaf	88.36	387	2,186.57	A
Lime	< 0.01	1	0.01	A
Mizuna	4.46	21	99.73	A
Mustard Greens	2.77	21	70.50	A
N-Grnhs Flower	3.25	19	49.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	2.47	30	97.50	A
N-Outdr Transplants	0.15	1	130,680.00	S
Orange	< 0.01	1	0.23	A
Peach	0.02	5	4.50	A
Pear	< 0.01	6	4.50	A
Peas	1.52	6	50.25	A
Pepper, Fruiting	1.67	5	35.20	A
Radish	< 0.01	1	600.00	S
Raspberry	0.27	2	6.66	A
Spinach	45.64	51	1,174.53	A
Squash, Winter	1.47	4	50.50	A
Squash, Zucchini	< 0.01	9	5,400.00	S
Strawberry	91.76	84	1,769.79	A
Structural Pest Control	66.35			
Swiss Chard	4.02	20	104.56	A
Tangerine	0.07	5	4.04	A
Tomato	0.04	4	2.50	A
Vertebrate Control	2.92	2	46.00	A
Chemical Total	560.80	1,593		
PYRIDABEN				
N-Grnhs Flower	2.28	5	15.00	A
N-Grnhs Plants In Containers	0.28	1	9,558.00	S
N-Outdr Flower	1.29	5	8.00	A
Chemical Total	3.86	11		
PYRIDALYL				
N-Grnhs Flower	60.73	121	240.63	A
	0.20	5	23,200.00	S
Total Pounds On This Commodity	60.92			
N-Grnhs Plants In Containers	0.26	2	3.00	A
N-Grnhs Transplants	1.23	3	7.00	A
N-Outdr Flower	26.08	27	148.75	A
Chemical Total	88.49	158		
PYRIFLUQUINAZON				
N-Grnhs Flower	1.52	10	17.75	A
N-Grnhs Plants In Containers	0.56	15	622,289.00	S
Chemical Total	2.08	25		
PYRIMETHANIL				
Grape, Wine	704.72	16	2,106.11	A
N-Grnhs Plants In Containers	2.22	10	15.00	A
Strawberry	1,509.29	126	4,309.99	A
Tomato	29.78	12	116.00	A
Chemical Total	2,246.01	164		
PYRIOFENONE				
Blackberry	3.91	2	40.00	A
Grape, Wine	4.11	1	42.11	A
Strawberry	6.93	3	71.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	14.96	6		
PYRIPROXYFEN				
Landscape Maintenance	0.22			
Lemon	10.16	10	97.36	A
N-Grnhs Flower	0.95	17	39.50	A
	0.12	8	27,500.00	S
Total Pounds On This Commodity	1.07			
Public Health	< 0.01			
Strawberry	7.17	2	106.93	A
Structural Pest Control	3.67			
Tomato	0.99	6	23.98	A
Chemical Total	23.28	43		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Blackberry	9.56	20	88.09	A
Blueberry	1.22	2	21.34	A
Broccoli	1.11	2	9.79	A
Cabbage	0.28	1	5.00	A
Carrot	57.60	6	505.80	A
Celery	21.02	38	101.59	A
Cucumber	4.78	4	64.00	A
Endive (Escarole)	46.35	20	407.00	A
Grape, Wine	688.29	440	3,551.90	A
Industrial Hemp	6.72	33	63.58	A
	0.21	13	57,838.00	S
Total Pounds On This Commodity	6.94			
Kale	20.22	63	344.50	A
Landscape Maintenance	0.01			
Lettuce, Head	0.31	2	2.70	A
Lettuce, Leaf	88.28	184	869.37	A
N-Grnhs Flower	0.07	5	8.25	A
N-Grnhs Plants In Containers	0.80	7	7.00	A
N-Outdr Flower	3.81	5	33.50	A
Peas	0.68	1	12.00	A
Raspberry	3.55	10	35.64	A
Spinach	1.16	4	4.10	A
Strawberry	296.94	181	2,809.14	A
Tomato	2.45	14	27.95	A
Chemical Total	1,255.42	1,055		
QUINCLORAC				
Landscape Maintenance	0.54			
Chemical Total	0.54			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	27.35			
Chemical Total	27.35			
QUINOXYFEN				
Grape, Wine	1,921.77	542	19,915.48	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	17.57	22	228.33	A
Pepper, Fruiting	4.33	1	45.00	A
Strawberry	987.45	300	10,435.97	A
Chemical Total	2,931.12	865		
RESMETHRIN				
Structural Pest Control	1.25			
Chemical Total	1.25			
RESMETHRIN, OTHER RELATED				
Structural Pest Control	0.17			
Chemical Total	0.17			
REYNOUTRIA SACHALINENSIS				
Blackberry	29.42	22	78.68	A
Blueberry	4.96	11	64.98	A
Broccoli	10.98	11	48.42	A
Cabbage	6.99	5	26.50	A
Cauliflower	39.53	35	175.13	A
Celery	146.42	199	798.32	A
Cilantro	1.30	2	12.00	A
Endive (Escarole)	5.42	1	25.00	A
Grape, Wine	162.60	33	403.17	A
Industrial Hemp	13.35	49	31.35	A
	0.24	15	29,000.00	S
Total Pounds On This Commodity	13.58			
Kale	35.30	57	308.81	A
Lettuce, Leaf	194.52	161	847.98	A
N-Outdr Transplants	86.70	122	18,920,280.00	S
Peas	2.60	1	12.00	A
Raspberry	5.05	4	13.32	A
Spinach	0.78	4	4.10	A
Strawberry	1,070.12	190	4,093.99	A
Chemical Total	1,816.27	922		
RIMSULFURON				
Grape, Wine	169.92	179	3,908.50	A
Lemon	4.26	6	63.50	A
N-Outdr Plants In Containers	5.88	6	100.00	A
Potato	15.21	7	779.00	A
Uncultivated Ag	0.06	1	2.00	A
Chemical Total	195.32	199		
ROTENONE				
Landscape Maintenance	< 0.01			
Peach	0.01	5	4.50	A
Pear	< 0.01	6	4.50	A
Structural Pest Control	< 0.01			
Chemical Total	0.04	11		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROTENONE, OTHER RELATED				
Peach	0.01	5	4.50	A
Pear	< 0.01	6	4.50	A
Chemical Total	0.02	11		
SAFLUFENACIL				
Ditch Bank	0.62	1	14.00	A
Lemon	0.53	3	31.98	A
Pistachio	1.53	1	35.00	A
Rights Of Way	0.53			
Chemical Total	3.20	5		
SAPONIN				
Arugula	1.61	5	38.19	A
Kale	0.35	4	7.11	A
Lettuce, Leaf	1.75	4	52.62	A
Mizuna	0.07	1	2.16	A
Spinach	1.23	2	36.79	A
Chemical Total	5.01	16		
SETHOXYDIM				
Bean, Succulent	8.28	1	4.00	A
Cabbage	3.15	1	12.00	A
Celery	9.76	5	37.00	A
Grass, Seed	4.12	1	11.75	A
Landscape Maintenance	0.02			
Chemical Total	25.34	8		
SIDURON				
Landscape Maintenance	1.00			
Chemical Total	1.00			
SILICA AEROGEL				
Structural Pest Control	8.36			
Chemical Total	8.36			
SILICONE				
N-Grnhs Flower	235.50	43	85.00	A
Chemical Total	235.50	43		
SILICONE DEFOAMER				
Blackberry	0.02	1	12.00	A
Landscape Maintenance	0.06			
N-Grnhs Plants In Containers	< 0.01	6	10.00	A
N-Outdr Flower	0.24	29	310.00	A
N-Outdr Plants In Containers	0.17	108	205.75	A
N-Outdr Transplants	1.27	388	57,078,984.00	S
Rights Of Way	3.23			
Walnut	0.01	2	33.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	5.02	534		
SIMAZINE				
Avocado	331.08	19	123.50	A
Grape, Wine	34.99	2	33.50	A
Landscape Maintenance	37.22			
Lemon	11.94	1	6.00	A
Chemical Total	415.23	22		
SODIUM BROMIDE				
Water (Industrial)	602.49		17.00	A
	0.59		288.00	U
Total Pounds On This Commodity	603.08			
Chemical Total	603.08			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE				
Water (Industrial)	19.80		1.00	U
Chemical Total	19.80			
SODIUM CARBONATE PEROXYHYDRATE				
Rights Of Way	1,458.28			
Chemical Total	1,458.28			
SODIUM CHLORITE				
Water (Industrial)	249.62		6.00	A
Chemical Total	249.62			
SODIUM DECYL SULFATE				
Structural Pest Control	2.68			
Chemical Total	2.68			
SODIUM DIISOCTYLSULFOSUCCINATE				
Grape, Wine	0.03	1	1.50	A
Strawberry	0.68	3	72.00	A
Chemical Total	0.71	4		
SODIUM HYDROXIDE				
Rights Of Way	2.75			
Chemical Total	2.75			
SODIUM HYPOCHLORITE				
Ditch Bank	6,611.71		25.00	U
Food Processing Plant	1,464.41		9.00	U
Grape, Wine	5.43	6	41.00	A
Water (Industrial)	419.26		18.00	A
	0.43		288.00	U
Total Pounds On This Commodity	419.69			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	8,501.24	6		
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	2.03			
Chemical Total	2.03			
SODIUM LAURYL SULFATE				
Structural Pest Control	1.37			
Chemical Total	1.37			
SODIUM NITRATE				
Landscape Maintenance	62.91			
Chemical Total	62.91			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	1,181.73			
Chemical Total	1,181.73			
SODIUM POLYACRYLATE				
Avocado	4.18	94	1,213.09	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	4.18			
Bean, Dried	0.10	3	17.60	A
Broccoli	1.65	80	1,165.68	A
Cauliflower	0.77	74	967.69	A
Celery	1.16	121	1,571.30	A
Endive (Escarole)	< 0.01	2	2.00	A
Grape, Wine	150.13	349	18,074.42	A
Lemon	0.13	3	22.89	A
Lettuce, Head	1.12	87	1,473.05	A
N-Outdr Flower	132.08	113	843.63	A
Pistachio	0.72	5	135.00	A
Raspberry	0.81	6	62.22	A
Rights Of Way	1.12			
Strawberry	207.47	490	16,502.61	A
Tangerine	1.20	15	227.52	A
Uncultivated Ag	11.00	68	16,219.04	A
Uncultivated Non-Ag	0.07	9	77.40	A
Vertebrate Control	4.76	7	202.00	A
Chemical Total	518.47	1,527		
SODIUM XYLENE SULFONATE				
Blackberry	0.26	1	12.00	A
Landscape Maintenance	0.72			
N-Grnhs Plants In Containers	0.11	6	10.00	A
N-Outdr Flower	2.84	29	310.00	A
N-Outdr Plants In Containers	2.06	108	205.75	A
N-Outdr Transplants	14.93	388	57,078,984.00	S
Rights Of Way	37.96			
Strawberry	3.74	2	46.00	A
Walnut	0.17	2	33.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	62.80	536		
SORBITAN FATTY ACID ESTERS				
Rights Of Way	6.62			
Chemical Total	6.62			
SORBITAN TRIOLEATE				
Grape, Wine	80.93	101	1,253.56	A
Chemical Total	80.93	101		
SORBITOL				
Rights Of Way	0.06			
Chemical Total	0.06			
SOYBEAN OIL				
Blackberry	21,040.49	252	1,683.36	A
Lettuce, Leaf	18.06	48	55.00	A
N-Grnhs Flower	7.31	3	15.00	A
Chemical Total	21,065.86	303		
SPINETORAM				
Artichoke, Globe	2.39	4	58.95	A
Arugula	1.09	9	17.38	A
Avocado	2.81	3	27.00	A
Beet	13.10	33	209.98	A
Blackberry	9.93	9	107.42	A
Bok Choy	13.72	140	227.13	A
Broccoli	167.12	295	2,915.04	A
Brussels Sprout	89.96	160	1,540.50	A
Cabbage	108.62	258	1,791.43	A
Cauliflower	176.21	324	2,904.47	A
Celeriac	3.45	9	58.75	A
Celery	333.48	626	5,607.36	A
Chicory	0.34	4	5.60	A
Chinese Cabbage (Nappa)	17.10	78	301.70	A
Endive (Escarole)	0.57	4	11.50	A
Fennel	0.50	3	10.60	A
Grape, Wine	19.80	5	377.97	A
Kale	23.98	71	414.71	A
Kohlrabi	2.40	8	36.79	A
Lemon	2.00	5	25.13	A
Lettuce, Head	454.29	743	8,518.54	A
Lettuce, Leaf	404.82	936	7,234.92	A
Mizuna	1.63	17	26.53	A
N-Outdr Transplants	3.86	5	25.00	A
	0.05	1	96,000.00	S
Total Pounds On This Commodity	3.91			
Onion, Dry	73.83	11	1,177.00	A
Orange	0.28	1	3.00	A
Peas	26.38	92	772.50	A
Pepper, Fruiting	1.59	5	27.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pepper, Spice	1.59	3	28.00	A
Potato	0.06	1	1.00	A
Raspberry	66.85	41	729.60	A
Spinach	72.34	257	1,194.59	A
Strawberry	514.70	203	7,408.03	A
Tangerine	4.69	7	98.50	A
Turnip	0.41	3	6.81	A
Uncultivated Ag	8.86	1	113.00	A
Chemical Total	2,624.82	4,375		
SPINOSAD				
Arugula	15.49	13	147.04	A
Avocado	52.05	28	374.75	A
Basil, Sweet	< 0.01	2	2.00	A
Beet	0.02	1	0.25	A
Blackberry	73.92	109	733.55	A
Blueberry	7.09	6	89.96	A
	2.56	10	1,369,030.00	S
Total Pounds On This Commodity	9.65			
Bok Choy	0.56	18	4.50	A
Broccoli	39.16	66	368.03	A
Brussels Sprout	2.46	3	19.80	A
Cabbage	13.87	17	143.70	A
Cauliflower	90.84	142	666.68	A
Celery	66.50	195	657.04	A
Chinese Cabbage (Nappa)	6.56	18	54.00	A
Corn, Human Consumption	< 0.01	1	1.00	A
Endive (Escarole)	10.73	19	346.00	A
Fennel	0.29	2	2.56	A
Grape, Wine	10.31	7	181.81	A
Industrial Hemp	< 0.01	3	624.00	S
	< 0.01	2	0.50	A
Total Pounds On This Commodity	< 0.01			
Kale	42.35	74	330.84	A
Landscape Maintenance	16.46			
Lemon	12.92	8	145.00	A
Lettuce, Head	38.80	56	372.95	A
Lettuce, Leaf	110.90	205	1,096.71	A
Mizuna	1.69	6	18.15	A
Mustard Greens	2.36	5	22.40	A
N-Gmhs Flower	38.40	164	372.18	A
	0.52	27	156,800.00	S
Total Pounds On This Commodity	38.92			
N-Gmhs Plants In Containers	18.48	214	12,342,761.00	S
	4.59	25	49.00	A
Total Pounds On This Commodity	23.07			
N-Gmhs Transplants	3.55	10	27.50	A
N-Outdr Flower	217.86	193	1,963.53	A
N-Outdr Plants In Containers	21.72	84	178.29	A
	0.18	6	1,132.00	U
	0.17	6	109,560.00	S
Total Pounds On This Commodity	22.07			
N-Outdr Transplants	27.24	178	22,968,168.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Olive	0.26	74	1,295.16	A
Parsley	< 0.01	1	1.00	A
Peas	16.01	23	184.00	A
Pepper, Fruiting	8.03	11	65.50	A
Pepper, Spice	4.16	11	35.50	A
Public Health	1.76			
Raspberry	21.84	18	232.02	A
Rights Of Way	3.60			
Spinach	65.34	38	540.24	A
Strawberry	399.99	151	4,242.60	A
Structural Pest Control	0.14			
Swiss Chard	5.36	7	42.54	A
Tomatillo	0.73	1	15.00	A
Walnut	11.66	10	298.00	A
Chemical Total	1,489.51	2,268		
SPIROMESIFEN				
Cucumber	0.65	2	5.00	A
Landscape Maintenance	0.16			
N-Outdr Flower	2.69	2	24.00	A
N-Outdr Plants In Containers	1.37	7	11.00	A
Pepper, Fruiting	10.45	4	94.51	A
Strawberry	327.31	38	1,336.84	A
Tomatillo	8.67	2	80.00	A
Tomato	16.33	84	153.35	A
Chemical Total	367.63	139		
SPIROTETRAMAT				
Artichoke, Globe	22.03	14	237.10	A
Arugula	2.76	15	39.90	A
Avocado	15.74	1	100.00	A
Blueberry	3.00	2	18.75	A
Bok Choy	19.41	158	247.87	A
Broccoli	1,355.39	1,579	17,299.54	A
Brussels Sprout	180.48	235	2,299.05	A
Cabbage	202.91	306	2,577.69	A
Cauliflower	585.66	734	7,491.88	A
Celery	321.06	502	3,867.17	A
Chicory	1.31	7	16.80	A
Chinese Cabbage (Nappa)	55.75	142	705.70	A
Endive (Escarole)	2.82	15	35.80	A
Fava Bean	1.81	1	23.00	A
Fennel	0.62	3	7.96	A
Grape, Wine	1,733.70	481	15,996.40	A
Kale	41.53	95	530.23	A
Kohlrabi	0.93	2	12.00	A
Lemon	20.46	5	155.00	A
Lettuce, Head	1,036.37	1,168	13,294.21	A
Lettuce, Leaf	510.09	1,005	6,490.56	A
Mizuna	1.21	13	16.06	A
N-Grnhs Plants In Containers	0.21	2	8.00	A
N-Outdr Flower	14.25	13	182.00	A
N-Outdr Plants In Containers	32.49	24	272.82	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Olive	0.09	1	1.00	A
Parsley	0.64	1	8.30	A
Pepper, Fruiting	8.38	18	106.50	A
Pepper, Spice	5.00	14	63.50	A
Potato	0.32	2	4.00	A
Radicchio	0.24	1	3.00	A
Spinach	41.59	110	526.94	A
Strawberry	0.87	1	11.00	A
Swiss Chard	1.57	1	20.00	A
Chemical Total	6,220.71	6,671		
STARCH				
N-Outdr Flower	1.32	455	4,863.34	A
Chemical Total	1.32	455		
STREPTOMYCES LYDICUS WYEC 108				
Blueberry	< 0.01	2	14.06	A
Broccoli	0.19	112	673.05	A
Brussels Sprout	0.02	10	62.90	A
Cauliflower	0.01	10	51.10	A
Industrial Hemp	< 0.01	4	8.00	A
Kale	< 0.01	20	26.85	A
Landscape Maintenance	< 0.01			
Lettuce, Leaf	< 0.01	1	4.31	A
N-Outdr Flower	0.06	85	395.67	A
Strawberry	0.24	35	871.13	A
Chemical Total	0.53	279		
STREPTOMYCIN SULFATE				
Landscape Maintenance	4.90			
N-Grnhs Plants In Containers	9.65	11	2,240,230.00	S
N-Grnhs Transplants	0.34	2	2.00	A
N-Outdr Flower	74.40	55	281.28	A
Pear	0.09	6	4.50	A
Chemical Total	89.37	74		
STRYCHNINE				
Grape, Wine	14.89	22	2,830.24	A
Landscape Maintenance	8.35			
	0.01	1	5.00	A
Total Pounds On This Commodity	8.36			
Lemon	0.03	1	5.00	A
Rights Of Way	0.20			
Structural Pest Control	0.02			
Vertebrate Control	0.52	48	1,299.00	A
	0.45			
Total Pounds On This Commodity	0.98			
Chemical Total	24.46	72		
STYRENE BUTADIENE COPOLYMER				
Celery	43.71	86	781.92	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	272.09	43	2,413.59	A
Lemon	0.94	2	12.50	A
N-Outdr Flower	659.66	455	4,863.34	A
N-Outdr Plants In Containers	1.79	14	10.25	A
Strawberry	79.48	10	678.66	A
Chemical Total	1,057.67	610		
SULFENTRAZONE				
Landscape Maintenance	0.06			
Rights Of Way	1.77			
Strawberry	24.85	6	154.25	A
Chemical Total	26.68	6		
SULFOMETURON-METHYL				
Landscape Maintenance	0.75			
Rights Of Way	15.72			
Chemical Total	16.47			
SULFOSULFURON				
Landscape Maintenance	0.35			
Rights Of Way	1.24			
Chemical Total	1.59			
SULFOXAFLOR				
Bok Choy	0.61	8	18.84	A
Broccoli	68.38	216	2,184.65	A
Brussels Sprout	43.76	143	1,404.85	A
Cabbage	5.77	19	185.00	A
Cauliflower	28.68	88	935.33	A
Celery	29.26	138	935.10	A
Chicory	0.22	2	7.00	A
Chinese Cabbage (Nappa)	2.04	11	63.90	A
Kale	2.53	24	82.65	A
Lettuce, Head	166.28	502	5,318.08	A
Lettuce, Leaf	37.70	209	1,208.82	A
Parsley	0.34	4	11.50	A
Radicchio	0.18	2	5.60	A
Spinach	1.88	10	59.94	A
Strawberry	8.78	8	212.00	A
Swiss Chard	0.62	1	20.00	A
Chemical Total	397.04	1,385		
SULFUR				
Artichoke, Globe	2,378.80	35	366.80	A
Avocado	32.00	2	4.00	A
Bean, Succulent	928.24	14	44.00	A
Bean, Unspecified	0.05	1	1,200.00	S
Beet	12.80	1	4.00	A
Blackberry	3,310.72	89	735.76	A
Blueberry	6.40	2	331,886.00	S
Broccoli	5,444.66	283	2,660.84	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	5,275.22	142	1,251.45	A
Carrot	56,178.88	152	10,976.66	A
Cauliflower	21.60	3	9.00	A
Celery	165.14	16	87.93	A
Cucumber	0.05	1	600.00	S
Fava Bean	8.00	2	2.00	A
Grape	744.00	1	93.00	A
Grape, Wine	737,845.52	3,245	132,155.74	A
Industrial Hemp	622.17	93	192.87	A
	14.32	10	73,216.00	S
Total Pounds On This Commodity	636.49			
Kale	806.13	40	289.11	A
	1.30	23	27,000.00	S
Total Pounds On This Commodity	807.43			
Landscape Maintenance	47.61			
Lemon	2,351.98	10	165.00	A
Lettuce, Head	211.68	13	148.00	A
Lettuce, Leaf	348.10	10	155.22	A
Mango	0.01	1	0.25	A
Mustard Greens	2.74	1	2.29	A
N-Grnhs Flower	153.88	37	76.33	A
N-Grnhs Plants In Containers	2.05	2	3.00	A
N-Outdr Flower	730.40	108	574.00	A
N-Outdr Plants In Containers	131.62	12	164.52	A
Onion, Green	1.78	38	39,000.00	S
Peas	21,096.89	90	792.20	A
	0.85	15	18,000.00	S
Total Pounds On This Commodity	21,097.74			
Pepper, Fruiting	66.40	2	16.60	A
Pumpkin	20.00	1	5.00	A
Raspberry	324.52	4	81.13	A
Spinach	1,697.19	11	565.32	A
Squash	432.18	7	15.00	A
Squash, Summer	9,249.23	34	306.00	A
Squash, Winter	1,166.45	25	193.00	A
Strawberry	125,102.68	1,048	40,321.79	A
Swiss Chard	342.46	6	98.72	A
	0.35	7	8,400.00	S
Total Pounds On This Commodity	342.81			
Tomato	123.60	12	32.75	A
	0.10	2	2,400.00	S
Total Pounds On This Commodity	123.70			
Uncultivated Ag	226.00	1	113.00	A
Vertebrate Control	121.60	1	38.00	A
Chemical Total	977,748.32	5,653		
SULFUR DIOXIDE				
Commodity Fumigation	11.88			
Fumigation, Other	683.15			
Regulatory Pest Control	0.93			
Chemical Total	695.96			
SULFURYL FLUORIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	60,209.46			
Chemical Total	60,209.46			
TALL OIL				
Artichoke, Globe	13.31	24	336.45	A
Broccoli	0.78	1	5.00	A
Grape, Wine	34.37	49	277.95	A
Grass, Seed	8.31	2	156.25	A
Landscape Maintenance	0.34			
N-Grnhs Transplants	2.23	105	177.75	A
Rights Of Way	20.71			
Chemical Total	80.05	181		
TALL OIL FATTY ACIDS				
Artichoke, Globe	5.49	6	104.45	A
Asparagus	0.43	5	16.50	A
Avocado	115.36	46	1,135.09	A
Bean, Dried	3.89	6	51.20	A
Bean, Unspecified	0.75	3	17.60	A
Blueberry	0.63	3	29.25	A
Broccoli	14.47	23	206.21	A
Cauliflower	0.46	5	52.00	A
Ditch Bank	15.77	1	14.00	A
Grape	0.22	1	93.00	A
Grape, Wine	932.71	500	14,341.95	A
Landscape Maintenance	5.41			
Lemon	13.79	10	93.89	A
N-Outdr Flower	0.50	206	2,149.50	A
N-Outdr Transplants	3.13	190	27,381,054.24	S
Onion, Dry	47.75	4	303.20	A
Peas	0.21	7	117.00	A
Potato	41.23	4	419.00	A
Raspberry	1.91	4	22.38	A
Rights Of Way	36.73			
Strawberry	73.44	34	1,012.91	A
Tangerine	34.68	15	227.52	A
Uncultivated Ag	24.14	82	17,984.37	A
Water Area	5.03	35	158.00	A
Chemical Total	1,378.12	1,190		
TARTRAZINE				
Water Area	0.16		4.50	A
Chemical Total	0.16			
TEBUCONAZOLE				
Golf Course Turf	11.10		5.50	A
Grape, Wine	1,270.70	375	12,760.35	A
Landscape Maintenance	181.11			
N-Grnhs Flower	10.09		88,000.00	S
N-Outdr Flower	321.59	60	536.22	A
Chemical Total	1,794.58	435		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRACHLOROETHYLENE				
Landscape Maintenance	2.54			
Structural Pest Control	2.57			
Chemical Total	5.11			
TETRACONAZOLE				
Grape, Wine	354.42	239	9,862.36	A
N-Outdr Plants In Containers	2.85	3	70.05	A
Strawberry	279.22	266	6,994.13	A
Chemical Total	636.50	508		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
TETRAMETHRIN				
Structural Pest Control	0.18			
Chemical Total	0.18			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Blackberry	1.00	1	12.00	A
Landscape Maintenance	2.79			
N-Grnhs Plants In Containers	0.41	6	10.00	A
N-Outdr Flower	10.81	29	310.00	A
N-Outdr Plants In Containers	7.84	108	205.75	A
N-Outdr Transplants	56.89	388	57,078,984.00	S
Rights Of Way	144.65			
Walnut	0.67	2	33.00	A
Chemical Total	225.04	534		
TETRAPOTASSIUM PYROPHOSPHATE				
Blackberry	0.13	1	12.00	A
Landscape Maintenance	0.36			
N-Grnhs Plants In Containers	0.05	6	10.00	A
N-Outdr Flower	1.42	29	310.00	A
N-Outdr Plants In Containers	1.03	108	205.75	A
N-Outdr Transplants	7.47	388	57,078,984.00	S
Rights Of Way	18.98			
Walnut	0.09	2	33.00	A
Chemical Total	29.53	534		
THIAMETHOXAM				
Artichoke, Globe	10.11	20	215.55	A
Blackberry	0.53	2	11.24	A
Blueberry	0.91	2	13.75	A
Bok Choy	1.24	6	18.40	A
Broccoli	57.33	115	1,265.90	A
Brussels Sprout	70.11	68	766.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cabbage	5.01	9	106.90	A
Cauliflower	30.50	63	727.26	A
Celeriac	4.16	13	77.54	A
Celery	38.40	55	556.40	A
Chinese Cabbage (Nappa)	7.96	13	102.70	A
Fennel	3.16	10	56.10	A
Grape, Wine	0.44	2	8.00	A
Kale	0.59	2	8.90	A
Kohlrabi	0.38	1	4.35	A
Landscape Maintenance	3.28			
Lemon	113.04	93	1,644.94	A
	0.05	1	80.00	U
Total Pounds On This Commodity	113.09			
Lettuce, Head	36.61	60	673.90	A
Lettuce, Leaf	67.13	167	1,331.79	A
Lime	0.48	2	10.00	A
N-Grnhs Flower	< 0.01	2	4.00	A
N-Outdr Plants In Containers	0.34	4	6.00	A
Orange	1.07	6	17.50	A
	0.02	1	26.00	U
Total Pounds On This Commodity	1.09			
Pepper, Fruiting	6.50	3	130.00	A
Raspberry	3.56	2	75.96	A
Squash, Summer	2.34	1	18.00	A
Strawberry	452.77	237	7,247.00	A
Structural Pest Control	5.12			
Tangerine	9.77	9	129.92	A
Tomatillo	4.00	2	80.00	A
Chemical Total	936.90	971		
THIENCARBAZONE-METHYL				
Landscape Maintenance	0.23			
Chemical Total	0.23			
THIOPHANATE				
Structural Pest Control	0.01			
Chemical Total	0.01			
THIOPHANATE-METHYL				
Grape, Wine	480.12	12	495.21	A
Landscape Maintenance	292.95			
	9.64	1	3.00	A
Total Pounds On This Commodity	302.59			
N-Grnhs Flower	10.39	18	17,300.00	S
	3.41	18	31.52	A
Total Pounds On This Commodity	13.79			
N-Grnhs Plants In Containers	119.59	140	9,814,797.00	S
	20.94	8	13.00	A
Total Pounds On This Commodity	140.53			
N-Grnhs Transplants	4.59	4	9.00	A
N-Outdr Flower	1,178.45	325	2,957.89	A
N-Outdr Plants In Containers	9.73	8	12.86	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		3.75	6	643,028.00 S
Total Pounds On This Commodity	13.48			
Strawberry	2,870.50	109	4,101.71	A
Vertebrate Control	18.20	1	26.00	A
Chemical Total	5,022.25	650		
THIRAM				
Landscape Maintenance	29.56			
Strawberry	14,138.89	237	7,473.05	A
Structural Pest Control	0.04			
Chemical Total	14,168.49	237		
TOLFENPYRAD				
N-Grnhs Flower	12.94	10	27.50	A
N-Outdr Flower	0.17	1	2.00	A
Chemical Total	13.11	11		
TRIADIMEFON				
Landscape Maintenance	66.16			
N-Outdr Plants In Containers	0.83	2	3.00	A
Chemical Total	66.99	2		
TRIBENURON-METHYL				
Oat	0.19	3	30.00	A
Uncultivated Ag	0.40	2	32.00	A
Uncultivated Non-Ag	0.13	1	10.00	A
Wheat	5.70	5	387.00	A
Chemical Total	6.41	11		
TRICHLOROFLUOROMETHANE				
Landscape Maintenance	1.58			
Structural Pest Control	1.61			
Chemical Total	3.19			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
Cucumber	2.08	46	258.00	A
N-Grnhs Flower	2.66	47	207,500.00	S
N-Outdr Plants In Containers	0.26	4	3.04	A
Pepper, Fruiting	1.17	9	110.00	A
Strawberry	0.59	9	27.44	A
Tomato	14.38	100	948.46	A
Chemical Total	21.14	215		
TRICHODERMA VIRENS STRAIN G-41				
Cucumber	0.70	39	200.00	A
N-Grnhs Flower	1.37	45	201,000.00	S
N-Outdr Plants In Containers	0.14	4	3.04	A
Pepper, Fruiting	0.37	5	80.00	A
Strawberry	0.32	9	27.44	A
Tomato	0.91	34	314.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	3.81	136		
TRICLOPYR, BUTOXYETHYL ESTER				
Forage Hay/Silage	74.03	2	50.00	A
Landscape Maintenance	320.18			
	3.26	2	52.25	A
Total Pounds On This Commodity	323.44			
Pastureland	69.59	3	39.00	A
Rights Of Way	170.87			
Chemical Total	637.94	7		
TRICLOPYR CHOLINE				
Forage Hay/Silage	41.85	1	30.00	A
Pastureland	27.90	1	20.00	A
Chemical Total	69.75	2		
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	2.74			
Rights Of Way	348.49			
Chemical Total	351.23			
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Grape, Wine	29.67	3	47.78	A
Chemical Total	29.67	3		
TRIETHANOLAMINE				
Artichoke, Globe	0.28	24	336.45	A
Blackberry	0.33	1	12.00	A
Broccoli	0.02	1	5.00	A
Grape, Wine	0.25	5	145.69	A
Grass, Seed	0.17	2	156.25	A
Landscape Maintenance	0.91			
N-Grnhs Plants In Containers	0.14	6	10.00	A
N-Outdr Flower	3.62	29	310.00	A
N-Outdr Plants In Containers	2.62	108	205.75	A
N-Outdr Transplants	19.04	388	57,078,984.00	S
Rights Of Way	48.92			
Walnut	0.22	2	33.00	A
Chemical Total	76.54	566		
TRIETHANOLAMINE OLEATE				
Broccoli	13.99	64	662.00	A
Cauliflower	5.77	26	278.39	A
Celery	11.02	83	863.74	A
Cilantro	7.20	56	350.44	A
Chemical Total	37.98	229		
TRIFLOXYSTROBIN				
Bok Choy	0.25	1	2.00	A
Broccoli	9.38	7	75.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	81.69	53	658.50	A
Cauliflower	21.97	18	177.00	A
Celery	47.42	52	535.90	A
Grape, Wine	385.24	128	4,694.75	A
Kale	8.83	20	97.70	A
Landscape Maintenance	3.97			
Lettuce, Head	13.53	13	109.17	A
N-Grnhs Flower	5.88	31	61.00	A
	0.67		88,000.00	S
Total Pounds On This Commodity	6.54			
N-Grnhs Plants In Containers	3.49	36	1,526,681.00	S
N-Outdr Flower	47.93	60	766.10	A
N-Outdr Plants In Containers	11.96	11	109.37	A
Parsley	2.90	4	23.33	A
Pumpkin	0.63	1	5.00	A
Strawberry	1,356.98	356	11,809.47	A
Chemical Total	2,002.71	791		
TRIFLUMIZOLE				
Bok Choy	1.12	1	4.40	A
Brussels Sprout	196.94	78	786.40	A
Cilantro	6.80	5	30.00	A
Cucumber	27.54	26	114.16	A
Grape, Wine	294.89	30	1,942.90	A
Kale	17.28	27	125.92	A
Lettuce, Head	7.24	2	29.00	A
N-Grnhs Flower	4.06	5	10.50	A
	0.53	6	43,300.00	S
Total Pounds On This Commodity	4.60			
Parsley	3.76	1	15.00	A
Strawberry	1,661.27	197	6,781.36	A
Swiss Chard	20.01	4	80.00	A
Tomato	6.05	2	26.40	A
Chemical Total	2,247.51	384		
TRIFLURALIN				
Bean, Dried	136.74	7	240.00	A
Bean, Succulent	74.55	1	100.00	A
Bean, Unspecified	73.87	6	103.50	A
Broccoli	2,349.13	414	4,155.08	A
Carrot	781.23	9	950.50	A
Cauliflower	890.76	119	1,319.56	A
Landscape Maintenance	3.48			
N-Outdr Plants In Containers	0.40	1	3.00	A
Chemical Total	4,310.16	557		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Alfalfa	4.87	1	67.46	A
Artichoke, Globe	14.79	17	90.50	A
Avocado	147.60	26	474.55	A
Blueberry	13.23	7	61.51	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	890.85	590	5,718.09	A
Brussels Sprout	137.95	126	793.65	A
Cabbage	363.85	343	2,143.00	A
Cauliflower	1,086.92	644	5,923.53	A
Celery	716.14	544	5,056.72	A
Endive (Escarole)	1.76	5	6.50	A
Fava Bean	13.07	6	90.00	A
Grape, Wine	11,857.36	1,095	59,733.54	A
Kale	89.45	68	520.15	A
Kohlrabi	1.76	2	12.00	A
Landscape Maintenance	0.33			
Lettuce, Head	1,943.23	810	10,766.71	A
Lettuce, Leaf	434.27	528	3,286.16	A
N-Outdr Flower	770.36	621	7,158.84	A
N-Outdr Plants In Containers	0.82	14	10.25	A
Onion, Dry	0.56	2	3.00	A
Parsley	2.32	2	16.00	A
Potato	2.27	5	13.50	A
Raspberry	17.84	10	89.96	A
Strawberry	9,384.59	799	32,466.83	A
Swiss Chard	16.87	5	100.00	A
Uncultivated Ag	16.22	9	238.25	A
Unknown	0.29		10,000.00	S
Water Area	0.56	2	2.00	A
Chemical Total	27,930.12	6,281		
TRINEXAPAC-ETHYL				
Golf Course Turf	1.43		35.00	A
Landscape Maintenance	204.62			
N-Grnhs Flower	0.35		352,000.00	S
N-Grnhs Plants In Containers	0.09		88,000.00	S
N-Outdr Plants In Containers	0.17		176,000.00	S
Chemical Total	206.66			
TRITICONAZOLE				
Landscape Maintenance	4.33			
N-Grnhs Flower	0.88		88,000.00	S
N-Outdr Flower	175.78	60	685.03	A
Chemical Total	180.99	60		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Artichoke, Globe	0.64	1	5.50	A
Arugula	2.88	32	75.69	A
Avocado	17.92	25	245.50	A
Bean, Succulent	0.34	1	6.00	A
Beet	29.31	95	605.85	A
Bok Choy	27.40	161	266.71	A
Broccoli	634.92	214	2,889.90	A
Brussels Sprout	184.11	51	571.20	A
Cabbage	423.08	202	1,819.20	A
Carrot	24.13	97	564.85	A
Cauliflower	343.45	110	1,042.30	A

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Celeriac	7.63	22	129.91	A
Celery	259.72	196	1,297.39	A
Chicory	3.68	7	16.80	A
Chinese Cabbage (Nappa)	76.36	64	238.85	A
Cilantro	0.72	3	7.00	A
Ditch Bank	15.77	1	14.00	A
Fennel	26.05	88	330.07	A
Grape, Wine	593.65	42	2,759.93	A
Kale	18.60	62	179.18	A
Kohlrabi	0.92	7	30.79	A
Lemon	1.38	3	13.00	A
Lettuce, Head	574.49	267	2,991.62	A
Lettuce, Leaf	206.20	276	1,302.22	A
Mizuna	1.46	33	43.16	A
N-Outdr Flower	114.78	79	1,004.14	A
N-Outdr Plants In Containers	3.03	20	15.28	A
Oat	29.16	4	233.00	A
Oat (Forage - Fodder)	12.14	2	79.53	A
Orange	2.44	6	6.50	A
Parsley	6.69	27	108.49	A
Radicchio	1.69	3	8.60	A
Radish	0.23	2	7.68	A
Raspberry	30.88	11	121.20	A
Rights Of Way	98.42			
Strawberry	7,720.79	651	28,859.30	A
Tomatillo	0.28	1	15.00	A
Turnip	0.55	3	18.35	A
Uncultivated Ag	12.90	5	19.25	A
Chemical Total	11,508.78	2,874		
UNICONIZOLE-P				
N-Grnhs Flower	< 0.01	6	2,000.00	S
N-Grnhs Plants In Containers	0.03	5	56,047.00	S
Chemical Total	0.03	11		
VINYL POLYMER				
Bok Choy	2.42	27	56.30	A
Broccoli	1.34	5	34.50	A
Brussels Sprout	2.61	5	59.60	A
Celery	0.93	5	21.30	A
Cilantro	2.99	24	68.20	A
Fennel	1.88	25	42.90	A
Leek	0.32	4	14.50	A
Rights Of Way	0.52			
Chemical Total	13.02	95		
YUCCA SCHIDIGERA				
Grape, Wine	4.27	1	12.93	A
Chemical Total	4.27	1		
ZINC PHOSPHIDE				
Grape, Wine	5.65	5	923.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	8.49			
	< 0.01	3	270.00	A
Total Pounds On This Commodity	8.50			
Rangeland	4.80	1	40.00	A
Rights Of Way	0.06			
Structural Pest Control	0.44			
Vertebrate Control	31.33			
	2.83	93	3,782.18	A
Total Pounds On This Commodity	34.16			
Chemical Total	53.61	102		
Santa Barbara County Total	4,865,419.72	172,713		