

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

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type	
ABAMECTIN					
Arugula	2.20	51	139.26	A	
Avocado	4.39	8	170.40	A	
Bean, Dried	2.57	15	147.80	A	
Bean, Succulent	1.98	9	107.00	A	
Broccoli	0.96	8	72.00	A	
Carrot	0.23	2	22.80	A	
Cauliflower	0.36	3	32.00	A	
Celery	273.91	2,064	18,252.63	A	
Corn, Human Consumption	0.12	2	12.00	A	
Cucumber	0.04	6	5.01	A	
Endive (Escarole)	1.24	38	88.79	A	
Grape, Wine	57.35	60	3,500.23	A	
Landscape Maintenance	< 0.01				
Lemon	5.40	5	229.50	A	
Lettuce, Head	462.30	3,121	35,854.61	A	
Lettuce, Leaf	683.97	5,192	54,690.73	A	
N-Grnhs Flower	0.74	65	1,865,758.00	S	
	0.06	6	4.75	A	
Total Pounds On This Commodity	0.80				
N-Grnhs Plants In Containers		12.67	332	12,913,990.00	S
		3.92	117	326.67	A
Total Pounds On This Commodity	16.59				
N-Grnhs Transplants	0.02	3	60,480.00	S	
N-Outdr Flower	14.09	125	1,637.00	A	
N-Outdr Plants In Containers	0.60	27	63.32	A	
N-Outdr Transplants	0.12	12	18.53	A	
		0.02	1	35,820.00	S
Total Pounds On This Commodity	0.14				
Onion, Dry	25.67	88	1,774.33	A	
Pepper, Fruiting	2.12	13	137.35	A	
Pepper, Spice	0.04	1	6.00	A	
Radicchio	0.21	6	19.90	A	
Research Commodity	0.13				
		0.02	1	1.50	A
		< 0.01	2	9,000.00	S
Total Pounds On This Commodity	0.16				
Spinach	226.04	1,937	17,409.82	A	
Strawberry	164.48	482	9,083.62	A	
Structural Pest Control	< 0.01				
Sunflower	0.04	1	4.33	A	
Swiss Chard	4.37	58	290.28	A	
Unknown	0.23	2	18.00	A	
Chemical Total	1,952.62	13,863			
ABAMECTIN, OTHER RELATED					
Landscape Maintenance	< 0.01				
Structural Pest Control	< 0.01				
Chemical Total	< 0.01				
ACEPHATE					
Bean, Dried	165.73	16	186.90	A	
Bean, Succulent	216.95	16	223.50	A	
Bean, Unspecified	15.15	1	15.30	A	

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	2,136.11	220	2,200.56	A
Carrot	22.12	2	22.80	A
Cauliflower	2,006.58	190	2,075.24	A
Celery	5,806.75	749	6,085.29	A
Corn, Human Consumption	5.82	1	6.00	A
Landscape Maintenance	236.78			
Lettuce, Head	17,873.75	1,630	18,799.88	A
Lettuce, Leaf	21.68	2	22.35	A
N-Grnhs Flower	99.03	24	64.50	A
	3.59	6	289,250.00	S
Total Pounds On This Commodity	102.62			
N-Grnhs Plants In Containers	19.24	21	593,701.00	S
	16.75	11	29.27	A
Total Pounds On This Commodity	35.99			
N-Grnhs Transplants	331.81	626	313.00	A
N-Outdr Flower	571.47	381	1,266.95	A
N-Outdr Plants In Containers	7.93	16	13.90	A
	3.95	13	97,250.00	S
Total Pounds On This Commodity	11.88			
N-Outdr Transplants	35.22	28	68.50	A
Pepper, Fruiting	89.10	4	90.00	A
Research Commodity	1.67			
	0.50	19	81,000.01	S
Total Pounds On This Commodity	2.17			
Structural Pest Control	34.94			
Chemical Total	29,722.60	3,976		
ACEQUINOCYL				
Blackberry	25.24	4	63.33	A
N-Grnhs Flower	3.93	25	16.87	A
	0.79	4	174,000.00	S
Total Pounds On This Commodity	4.72			
N-Grnhs Plants In Containers	28.07	56	143.50	A
	0.59	4	117,000.00	S
Total Pounds On This Commodity	28.66			
N-Outdr Plants In Containers	0.45	1	6.00	A
Raspberry	23.73	15	59.60	A
Strawberry	1,764.80	177	4,512.43	A
Chemical Total	1,847.59	286		
ACETAMIPRID				
Arugula	32.20	73	463.76	A
Asparagus	0.46	1	4.50	A
Blackberry	9.35	8	92.86	A
Bok Choy	6.67	28	88.91	A
Broccoli	33.88	34	470.58	A
Brussels Sprout	129.04	187	1,763.66	A
Cabbage	7.14	8	95.69	A
Carrot	1.70	2	22.80	A
Cauliflower	24.82	26	339.35	A
Celery	582.59	936	8,146.96	A
	0.01	1	1,600.00	S
Total Pounds On This Commodity	582.60			
Chinese Cabbage (Nappa)	12.15	39	162.17	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn, Human Consumption	0.45	1	6.00	A
Endive (Escarole)	8.75	71	118.75	A
Fennel	5.61	13	87.00	A
Grape, Wine	2.10	3	26.00	A
Kale	96.60	160	1,234.60	A
Leek	8.35	31	111.74	A
Lemon	3.17	1	25.00	A
Lettuce, Head	490.49	540	6,608.31	A
Lettuce, Leaf	594.19	812	7,919.64	A
Mizuna	0.95	3	12.60	A
Mustard Greens	26.48	83	330.00	A
N-Grnhs Flower	1.22	12	624,000.00	S
	0.82	3	2.75	A
Total Pounds On This Commodity	2.04			
N-Grnhs Plants In Containers		21.28	68	125.45 A
		6.42	71	2,859,403.00 S
Total Pounds On This Commodity	27.69			
N-Grnhs Transplants	0.52	2	306,375.00	S
N-Outdr Flower	2.95	15	30.00	A
N-Outdr Plants In Containers	1.69	9	24.90	A
N-Outdr Transplants	3.11	16	1,839,806.00	S
Onion, Dry	14.83	9	101.60	A
Peas	22.04	22	224.40	A
Pepper, Fruiting	6.69	4	90.00	A
Pumpkin	1.21	1	12.00	A
Radicchio	6.49	14	87.20	A
Raspberry	5.27	7	54.67	A
Rights Of Way	2.78			
Spinach	37.66	99	553.76	A
Strawberry	1,379.73	460	10,619.37	A
Structural Pest Control	1.46			
Sunflower	0.32	1	4.33	A
Swiss Chard	22.37	88	339.81	A
Unknown	0.74	1	10.00	A
Upland Cress	2.35	8	36.30	A
Walnut	71.40	4	480.00	A
Chemical Total	3,690.48	3,975		
ACETIC ACID				
Beet	0.13	1	5.50	A
Broccoli	5.48	51	384.45	A
Cauliflower	1.81	7	46.30	A
Celery	0.78	8	66.60	A
Endive (Escarole)	0.29	20	10.90	A
Lettuce, Head	1.42	11	52.90	A
Lettuce, Leaf	5.90	85	388.60	A
Mustard Greens	0.87	28	72.00	A
Radicchio	1.27	21	47.80	A
Rangeland	0.78	1	200.00	A
Spinach	2.18	34	117.75	A
Strawberry	0.64	2	68.00	A
Swiss Chard	0.47	25	49.80	A
Chemical Total	22.03	294		

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ACIBENZOLAR-S-METHYL				
Broccoli	0.28	1	8.80	A
Kale	4.79	44	160.30	A
Landscape Maintenance	4.95			
Lettuce, Head	569.43	1,449	17,462.30	A
Lettuce, Leaf	1,609.45	5,199	53,918.78	A
Mizuna	0.05	1	1.50	A
N-Grnhs Transplants	0.06	1	79,650.00	S
N-Outdr Transplants	1.17	31	1,624,929.00	S
Onion, Dry	7.62	14	243.90	A
Pepper, Spice	0.14	1	6.00	A
Rapini	1.06	3	33.80	A
Spinach	708.05	3,166	30,361.29	A
Chemical Total	2,907.04	9,910		
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER				
Broccoli	1.63	5	54.60	A
Chemical Total	1.63	5		
ACRYLIC ACID				
Asparagus	26.07	12	160.80	A
Blackberry	8.28	6	68.00	A
Broccoli	252.03	124	1,562.60	A
Brussels Sprout	86.53	67	2,132.00	A
Cauliflower	80.10	35	494.30	A
Celery	170.43	84	1,059.40	A
Chinese Cabbage (Nappa)	0.10	1	4.00	A
Cucumber	0.24	3	3.00	A
Grape, Wine	156.96	331	5,810.65	A
Leek	7.50	7	46.40	A
Lettuce, Head	547.01	237	3,422.60	A
Lettuce, Leaf	969.06	631	6,107.95	A
Onion, Green	1.17	2	7.20	A
Peas	1.92	4	60.00	A
Raspberry	0.29	1	3.00	A
Spinach	1.73	3	68.50	A
Strawberry	2,127.98	896	21,144.12	A
Uncultivated Ag	1.03	2	40.70	A
Chemical Total	4,438.44	2,446		
AGROBACTERIUM RADIOBACTER				
N-Grnhs Plants In Containers	0.32	2	1,800.00	S
Chemical Total	0.32	2		
ALCOHOLS, C12-C14, ALIPHATIC				
Rights Of Way	40.09			
Chemical Total	40.09			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Grape, Wine	0.02	1	5.00	A
Structural Pest Control	0.41			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.43	1		
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Lettuce, Leaf	< 0.01	2	0.24	A
Mushroom House	4.62		162,000.00	S
N-Grnhs Plants In Containers	1.35	6	67,060.00	S
Research Commodity	5.30			
Rights Of Way	30.31			
Chemical Total	41.59	8		
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Lettuce, Leaf	< 0.01	2	0.24	A
Mushroom House	4.62		162,000.00	S
N-Grnhs Plants In Containers	1.35	6	67,060.00	S
Research Commodity	5.30			
Rights Of Way	30.31			
Chemical Total	41.59	8		
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXPOLY(OXYETHYLENE) POLY (OXYPROPYLENE)				
Strawberry	2.90	11	178.50	A
Chemical Total	2.90	11		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	7.23	2	22.00	A
Artichoke, Globe	489.01	714	9,590.52	A
Arugula	17.90	166	258.16	A
Bean, Dried	1.00	4	40.40	A
Bean, Succulent	0.94	8	43.22	A
Beet	12.89	62	132.90	A
Blackberry	85.50	151	475.41	A
Bok Choy	16.88	110	340.90	A
Broccoli	869.09	1,369	11,391.61	A
Brussels Sprout	938.69	943	9,110.04	A
Cabbage	61.46	101	343.70	A
Carrot	9.39	38	255.90	A
Cauliflower	457.67	696	5,283.37	A
Celery	234.63	643	5,771.30	A
Chinese Cabbage (Nappa)	35.98	163	708.90	A
Cilantro	5.19	21	117.98	A
Endive (Escarole)	31.70	176	538.06	A
Fennel	3.16	23	94.20	A
Garlic	12.40	34	408.51	A
Grape, Wine	2,626.69	905	45,724.42	A
Kale	57.50	129	1,269.51	A
Leek	27.51	223	708.66	A
Lemon	2.81	1	32.00	A
Lettuce, Head	878.32	2,282	26,083.98	A
Lettuce, Leaf	948.11	2,826	26,133.80	A
Mustard Greens	53.18	143	634.64	A
Oat	7.62	2	52.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Onion, Dry	63.75	33	547.75	A
Onion, Green	2.85	45	77.20	A
Peas	79.33	124	1,695.70	A
Pumpkin	0.16	2	4.00	A
Radicchio	109.11	181	893.96	A
Radish	30.13	375	774.24	A
Rapini	1.35	20	49.10	A
Raspberry	174.58	256	975.90	A
Rights Of Way	1.41			
Rye	3.02	2	55.00	A
Ryegrass	0.23	1	6.20	A
Spinach	23.71	40	157.12	A
Squash, Summer	1.11	3	30.00	A
Strawberry	916.39	663	4,945.37	A
Swiss Chard	12.60	100	393.15	A
Triticale	8.06	8	110.30	A
Uncultivated Ag	1,137.13	879	6,765.71	A
Uncultivated Non-Ag	5.54		25.00	A
Unknown	10.75	22	78.60	A
Water Area	0.94	1	5.00	A
Chemical Total	10,474.56	14,690		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	0.35	1	5.00	A
Bean, Dried	20.14	9	71.50	A
Broccoli	3.43	2	39.00	A
Cabbage	17.44	12	116.00	A
Carrot	164.06	47	624.50	A
Celery	149.78	65	611.70	A
Grape, Wine	132.85	28	634.30	A
Landscape Maintenance	< 0.01			
Lettuce, Head	66.02	31	319.30	A
Lettuce, Leaf	253.13	214	1,176.77	A
N-Grnhs Transplants	0.02	1	0.12	A
Pepper, Spice	1.66	3	23.50	A
Raspberry	3.66	3	13.00	A
Rights Of Way	487.66			
Uncultivated Ag	375.08	176	1,447.34	A
	< 0.01	1	1,000.00	S
Total Pounds On This Commodity	375.09			
Uncultivated Non-Ag	9.01	1	32.00	A
Chemical Total	1,684.29	594		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Artichoke, Globe	0.43	6	60.90	A
Rights Of Way	4.72			
Strawberry	2.20	1	6.00	A
Chemical Total	7.34	7		
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Artichoke, Globe	56.73	19	296.20	A
Arugula	0.21	3	20.25	A
Bean, Succulent	1.63	1	34.00	A

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Blackberry	27.78	66	100.74	A
Bok Choy	14.63	24	79.50	A
Broccoli	9.63	13	167.00	A
Carrot	0.38	1	8.00	A
Cauliflower	4.05	4	46.65	A
Celery	145.29	93	978.90	A
Chinese Cabbage (Nappa)	24.02	31	130.21	A
Cilantro	6.52	6	36.12	A
Endive (Escarole)	28.92	61	183.09	A
Garlic	25.09	8	139.80	A
Kale	0.16	3	12.60	A
Leek	4.81	9	43.15	A
Lettuce, Head	253.81	152	1,844.91	A
Lettuce, Leaf	322.33	295	2,187.76	A
Mizuna	0.16	3	10.90	A
Mustard Greens	0.10	1	5.00	A
Peas	73.00	96	1,129.00	A
Pepper, Fruiting	0.77	1	16.00	A
Raspberry	695.54	211	912.71	A
Spinach	0.08	1	4.00	A
Strawberry	3,142.06	817	7,116.67	A
Chemical Total	4,837.69	1,919		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Rights Of Way	0.59			
Strawberry	0.27	1	6.00	A
Chemical Total	0.86	1		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Artichoke, Globe	306.42	63	1,052.41	A
Arugula	19.23	15	52.15	A
Asparagus	0.16	1	1.00	A
Blackberry	49.73	18	133.44	A
Blueberry	0.87	2	4.50	A
Broccoli	199.09	45	439.30	A
Cabbage	3.37	8	23.50	A
Cauliflower	75.36	24	209.30	A
Celery	134.00	71	499.20	A
Cilantro	13.97	25	118.42	A
Collard	0.06	1	0.50	A
Fennel	3.73	3	11.10	A
Grape, Wine	522.30	169	4,702.80	A
Kale	4.92	2	13.90	A
Leek	0.43	1	2.70	A
Lettuce, Head	490.09	221	2,810.85	A
Lettuce, Leaf	659.91	331	3,539.15	A
Onion, Dry	8.85	4	40.00	A
Onion, Green	1.42	2	8.00	A
Raspberry	700.25	134	1,466.80	A
Spinach	363.90	330	969.50	A
Strawberry	3,609.76	550	9,378.40	A
Swiss Chard	6.31	13	29.26	A
Uncultivated Ag	33.58	1	50.00	A

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Chemical Total	7,207.71	2,034		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Blackberry	9.49	5	41.40	A
Raspberry	5.85	7	35.42	A
Strawberry	88.13	25	285.33	A
Chemical Total	103.47	37		
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT				
Strawberry	5.29	2	76.00	A
Chemical Total	5.29	2		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Rights Of Way	114.56			
Chemical Total	114.56			
ALKYL (C8,C10) POLYGLUCOSIDE				
Artichoke, Globe	750.58	78	1,530.11	A
Grape	0.88	1	8.00	A
Grape, Wine	69.26	36	1,466.98	A
Landscape Maintenance	13.44			
Rights Of Way	37.31			
Uncultivated Ag	1,612.04	347	4,219.02	A
Chemical Total	2,483.51	462		
ALLETHRIN				
Uncultivated Ag	0.28	3	23.00	A
Chemical Total	0.28	3		
D-TRANS ALLETHRIN				
Landscape Maintenance	0.02			
Structural Pest Control	0.05			
Chemical Total	0.06			
ALUMINUM PHOSPHIDE				
Artichoke, Globe	10.94	48	613.00	A
Commodity Fumigation	785.40			
Fumigation, Other	1.70			
Grape, Wine	25.46	98	1,589.20	A
Landscape Maintenance	92.69			
Rights Of Way	23.72			
	15.00	1	349.30	A
Total Pounds On This Commodity	38.72			
Uncultivated Ag	359.40	18	2,407.94	A
Vertebrate Control	1.20			
Chemical Total	1,315.51	165		
AMETOCTRADIN				
Arugula	71.22	51	261.31	A
Broccoli	2.89	1	10.60	A

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Cauliflower	4.49	2	16.50	A
Celery	14.91	4	54.70	A
Garlic	10.67	2	39.10	A
Kale	43.29	27	158.95	A
Lettuce, Head	1,774.41	521	6,576.29	A
Lettuce, Leaf	1,697.71	725	6,251.27	A
Mizuna	0.95	1	3.50	A
Mustard	0.41	1	1.50	A
Mustard Greens	0.27	1	1.00	A
N-Grnhs Flower	0.43	1	30,000.00	S
N-Grnhs Plants In Containers	20.84	33	1,530,900.00	S
Onion, Dry	127.26	26	466.50	A
Onion, Green	1.10	2	4.00	A
Research Commodity	0.65	2	2.50	A
Spinach	2,384.18	890	8,695.79	A
Swiss Chard	12.12	17	44.65	A
Upland Cress	4.53	3	16.60	A
Chemical Total	6,172.31	2,310		
AMINOCYCLOPYRACHLOR				
Rights Of Way	3.57			
Chemical Total	3.57			
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE				
Cucumber	7.99	27	72.75	A
Chemical Total	7.99	27		
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	15.80			
Rangeland	53.26	1	323.00	A
Research Commodity	9.16			
Rights Of Way	509.72			
Chemical Total	587.94	1		
4-AMINOPYRIDINE				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.68			
Vertebrate Control	< 0.01			
Chemical Total	0.68			
AMITRAZ				
Beehive	0.14	2	32.00	U
Chemical Total	0.14	2		
AMMONIUM NITRATE				
Alfalfa	0.93	2	22.00	A
Artichoke, Globe	750.58	78	1,530.11	A
Broccoli	0.92	1	15.80	A
Celery	0.18	1	5.00	A
Chinese Cabbage (Nappa)	0.07	1	4.00	A
Grape, Wine	11.32	44	429.46	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Leek	0.09	1	5.10	A
Lettuce, Leaf	1.47	6	80.60	A
Oat	0.77	1	15.20	A
Peas	7.27	25	300.30	A
Rights Of Way	8.82			
Spinach	1.25	3	68.50	A
Uncultivated Ag	1,726.41	976	8,009.12	A
Uncultivated Non-Ag	0.71		25.00	A
Unknown	0.33	2	9.00	A
Water Area	0.12	1	5.00	A
Chemical Total	2,511.25	1,142		

AMMONIUM PROPIONATE

Artichoke, Globe	3.96	5	61.90	A
Broccoli	468.19	1,231	14,572.74	A
Brussels Sprout	34.00	107	1,254.17	A
Cabbage	43.27	156	1,492.42	A
Cauliflower	108.14	315	3,129.29	A
Celery	12.66	44	426.97	A
Grape, Wine	484.62	88	5,175.16	A
Kale	4.68	21	175.35	A
Kohlrabi	0.57	23	20.90	A
Lettuce, Head	13.70	37	545.40	A
Lettuce, Leaf	8.90	58	497.90	A
Rapini	0.22	1	16.70	A
Rights Of Way	2.56			
Strawberry	0.08	2	1.38	A
Swiss Chard	0.25	2	9.34	A
Uncultivated Ag	30.68	59	478.40	A
Uncultivated Non-Ag	1.60	3	8.50	A
Unknown	0.40	1	10.00	A
Walnut	30.64	2	130.00	A
Chemical Total	1,249.14	2,155		

AMMONIUM SULFATE

Alfalfa	23.10	2	22.00	A
Artichoke, Globe	752.17	79	1,542.11	A
Broccoli	690.61	321	2,957.50	A
Brussels Sprout	0.08	1	3.00	A
Carrot	60.70	15	207.40	A
Cauliflower	119.51	88	441.00	A
Celery	4.49	1	5.00	A
Chinese Cabbage (Nappa)	1.80	1	4.00	A
Ditch Bank	63.11		43.35	A
Grape	1.95	1	8.00	A
Grape, Wine	4,996.23	325	11,543.94	A
Leek	2.30	1	5.10	A
Lettuce, Head	145.28	71	511.60	A
Lettuce, Leaf	161.10	60	510.10	A
Oat	19.15	1	15.20	A
Onion, Dry	57.01	16	224.00	A
Peas	213.31	40	417.10	A
Rights Of Way	241.56			
Spinach	34.44	7	80.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	216.10	21	584.38	A
Uncultivated Ag	4,755.79	1,034	8,456.08	A
Uncultivated Non-Ag	18.09	3	33.50	A
Unknown	8.10	2	9.00	A
Walnut	7.66	2	130.00	A
Water Area	43.61	1	20.00	A
Chemical Total	12,637.27	2,093		
AMYL ACETATE				
Artichoke, Globe	0.45	4	49.90	A
Broccoli	187.28	1,231	14,572.74	A
Brussels Sprout	13.47	106	1,251.17	A
Cabbage	17.31	156	1,492.42	A
Cauliflower	43.26	315	3,129.29	A
Celery	5.06	44	426.97	A
Kale	1.87	21	175.35	A
Kohlrabi	0.23	23	20.90	A
Lettuce, Head	5.48	37	545.40	A
Lettuce, Leaf	3.56	58	497.90	A
Rapini	0.09	1	16.70	A
Rights Of Way	1.03			
Swiss Chard	0.10	2	9.34	A
Uncultivated Ag	4.26	36	366.40	A
Unknown	0.16	1	10.00	A
Chemical Total	283.60	2,035		
PARA-TERT-AMYLPHENOL				
Brussels Sprout	0.03	13	172.60	A
Chemical Total	0.03	13		
ANCYMIDOL				
N-Grnhs Plants In Containers	< 0.01	1	4,800.00	S
Chemical Total	< 0.01	1		
AROMATIC 200				
Grape, Wine	917.61	9	1,045.97	A
Chemical Total	917.61	9		
ATRAZINE				
Corn, Human Consumption	10.42	1	8.50	A
Chemical Total	10.42	1		
ATRAZINE, OTHER RELATED				
Corn, Human Consumption	0.22	1	8.50	A
Chemical Total	0.22	1		
AUREOBASIDIUM PULLULANS STRAIN DSM 14940				
Strawberry	52.36	28	210.60	A
Chemical Total	52.36	28		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AUREOBASIDIUM PULLULANS STRAIN DSM 14941				
Strawberry	52.36	28	210.60	A
Chemical Total	52.36	28		
AZADIRACHTIN				
Artichoke, Globe	2.46	16	123.20	A
Arugula	0.68	13	27.10	A
Asparagus	0.05	1	1.00	A
Bean, Succulent	0.04	4	2.22	A
Beet	0.17	9	10.60	A
Blackberry	22.39	68	635.74	A
	0.04	1	37,125.00	S
Total Pounds On This Commodity	22.43			
Blueberry	3.57	8	92.00	A
Broccoli	44.48	275	1,887.45	A
Brussels Sprout	3.47	26	177.50	A
Cabbage	1.31	20	45.55	A
Cauliflower	25.26	172	1,101.38	A
	< 0.01	1	2,400.00	S
Total Pounds On This Commodity	25.26			
Celery	23.67	110	853.66	A
	0.05	8	51,960.00	S
Total Pounds On This Commodity	23.71			
Chinese Cabbage (Nappa)	0.31	3	7.27	A
Cilantro	4.85	23	106.96	A
Collard	0.01	2	1.00	A
Cucumber	0.67	27	27.00	A
Dandelion Green	0.03	2	2.20	A
Endive (Escarole)	0.20	10	10.74	A
Fennel	0.34	6	17.85	A
Grape, Wine	27.79	27	966.00	A
Hemp/Cannabis	0.12			
Kale	4.46	76	228.43	A
Landscape Maintenance	106.73			
Leek	< 0.01	1	1.00	A
Lettuce, Head	4.43	39	230.61	A
Lettuce, Leaf	37.17	288	1,886.54	A
Mint	0.08	3	3.20	A
Mizuna	0.05	2	2.40	A
Mustard Greens	2.51	61	154.88	A
N-Grnhs Flower	9.88	94	243.16	A
	1.23	46	836,596.00	S
Total Pounds On This Commodity	11.11			
N-Grnhs Plants In Containers	17.61	392	17,670,760.00	S
	5.97	36	82.99	A
Total Pounds On This Commodity	23.59			
N-Grnhs Transplants	2.58	65	2,521,832.00	S
	0.18	39	7.86	A
Total Pounds On This Commodity	2.77			
N-Outdr Plants In Containers	0.15	2	2.50	A
	0.01	2	8,000.00	S
Total Pounds On This Commodity	0.16			
N-Outdr Transplants	15.11	264	14,426,867.00	S
	0.41	14	21.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	15.52			
Onion, Dry	0.46	6	60.00	A
Oregano	0.04	2	2.80	A
Parsley	0.21	13	14.10	A
Peas	4.68	8	141.40	A
Radicchio	10.98	72	438.70	A
Radish	23.18	258	512.59	A
	0.08	14	91,380.00	S
Total Pounds On This Commodity	23.26			
Raspberry	21.99	98	709.76	A
Research Commodity	0.09			
Rosemary	0.35	12	16.20	A
Sage	0.02	4	0.89	A
Spinach	19.77	218	1,092.35	A
Strawberry	459.27	937	14,021.68	A
Swiss Chard	5.44	96	321.82	A
Thyme	0.09	5	6.70	A
Turnip	< 0.01	2	0.41	A
Unknown	0.30	5	15.80	A
Chemical Total	917.47	4,006		
AZOXYSTROBIN				
Artichoke, Globe	287.50	96	1,223.30	A
Beet	0.05		1,988.70	P
Blackberry	36.93	18	151.07	A
Broccoli	2,211.53	955	10,818.46	A
Brussels Sprout	408.34	213	2,052.10	A
Cabbage	42.37	13	217.51	A
	< 0.01		325.51	P
Total Pounds On This Commodity	42.38			
Cardoon	1.28	2	5.10	A
Carrot	6.05	5	39.10	A
	0.20		8,060.39	P
Total Pounds On This Commodity	6.25			
Cauliflower	65.29	42	272.56	A
Celery	42.22	27	183.10	A
Cucumber	0.32		13,289.57	P
Fennel	19.37	17	82.90	A
	0.01		507.61	P
Total Pounds On This Commodity	19.38			
Garlic	378.65	83	1,536.60	A
Grape, Wine	19.45	4	108.89	A
Landscape Maintenance	72.54			
Leek	64.27	98	314.53	A
Lettuce, Head	19.93	7	80.70	A
	< 0.01		12.48	P
Total Pounds On This Commodity	19.93			
Lettuce, Leaf	103.67	33	295.40	A
	0.06	1	3,000.00	S
	0.02		735.85	P
Total Pounds On This Commodity	103.75			
Melon	0.05		2,130.28	P
N-Grnhs Flower	12.59	36	388,933.00	S
	0.03	1	0.12	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	12.62			
N-Grnhs Plants In Containers		53.42	161	3,511,547.00 S
		51.31	96	154.05 A
Total Pounds On This Commodity	104.73			
N-Grnhs Transplants		1.69	14	732,465.00 S
N-Outdr Flower		0.07	9	5.62 A
N-Outdr Plants In Containers		22.28	28	93.24 A
		4.09	18	163,900.00 S
Total Pounds On This Commodity	26.38			
N-Outdr Transplants		9.39	33	69.89 A
		8.57	40	2,647,910.00 S
Total Pounds On This Commodity	17.96			
Onion, Dry		1.35	1	7.40 A
		0.75		29,814.42 P
Total Pounds On This Commodity	2.10			
Parsnip		0.02		602.56 P
Pepper, Fruiting		131.44	56	720.25 A
		0.01		580.56 P
Total Pounds On This Commodity	131.45			
Pepper, Spice		1.46	1	14.00 A
Pimento		57.02	13	312.45 A
Pumpkin		0.10		4,143.98 P
Radish		0.02	2	0.20 A
Rapini		13.03	22	53.30 A
Raspberry		6.65	4	32.76 A
Research Commodity		0.40	2	2.25 A
		0.25	3	5,000.00 S
		0.13		
Total Pounds On This Commodity	0.78			
Rights Of Way		36.92		
Spinach		476.22	183	2,263.25 A
		< 0.01		37.05 P
Total Pounds On This Commodity	476.23			
Squash		0.35		14,140.29 P
Strawberry		1,186.94	199	5,175.63 A
Swiss Chard		0.63	2	2.50 A
		0.02		752.48 P
Total Pounds On This Commodity	0.65			
Tomato		9.90	9	94.90 A
Chemical Total	5,867.15	2,547		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Blackberry	325.60	6	52.00	A
Blueberry	52.86	1	12.00	A
Cabbage	2.66	1	7.10	A
Fennel	13.08	10	26.15	A
Grape, Wine	362.15	23	453.93	A
Kale	94.27	3	10.70	A
Lettuce, Head	312.41	31	155.40	A
Lettuce, Leaf	2,057.30	98	597.40	A
Mizuna	35.24	2	4.00	A
N-Grnhs Plants In Containers	193.78	24	101.66	A
		40.67	24	1,386,255.00 S
Total Pounds On This Commodity	234.46			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	40.52	272	136.00	A
	14.02	11	239,986.59	S
Total Pounds On This Commodity	54.54			
N-Outdr Transplants	86.47	53	1,653,532.00	S
Parsley	88.90	6	24.00	A
Raspberry	417.98	28	96.20	A
Research Commodity	0.12			
Spinach	914.14	99	316.40	A
Strawberry	10,466.52	201	1,767.75	A
Swiss Chard	127.22	8	28.90	A
Chemical Total	15,645.92	901		
BACILLUS PUMILUS GHA 180				
N-Grnhs Flower	< 0.01	1	375.00	S
Chemical Total	< 0.01	1		
BACILLUS PUMILUS, STRAIN QST 2808				
Artichoke, Globe	33.37	38	394.00	A
Arugula	9.34	30	102.70	A
Blackberry	13.02	16	178.33	A
Blueberry	0.24	4	3.00	A
Bok Choy	0.63	7	10.50	A
Broccoli	1.74	7	26.74	A
Cabbage	0.26	6	3.52	A
Cauliflower	1.12	4	11.30	A
Celery	17.07	27	232.80	A
Endive (Escarole)	0.55	3	9.20	A
Fennel	4.91	3	15.00	A
Grape, Wine	51.52	38	830.98	A
Kale	7.98	59	115.50	A
Kohlrabi	0.09	2	1.03	A
Lettuce, Head	39.27	71	509.20	A
Lettuce, Leaf	213.38	523	2,675.66	A
Mizuna	1.64	25	20.05	A
Mustard Greens	9.37	79	123.61	A
N-Grnhs Transplants	10.49	273	136.50	A
Parsley	0.35	2	3.93	A
Peas	16.79	21	224.50	A
Radicchio	59.13	24	678.67	A
Raspberry	16.21	19	193.80	A
Spinach	200.05	390	2,124.92	A
Strawberry	126.47	169	1,334.18	A
Swiss Chard	5.10	28	76.97	A
Upland Cress	0.32	7	5.30	A
Chemical Total	840.41	1,875		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	210.26			
Chemical Total	210.26			
BACILLUS SUBTILIS MBI600				
Blackberry	2.48	3	30.00	A
Strawberry	6.45	16	76.63	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	8.93	19		
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24				
Lettuce, Head	0.41	2	9.80	A
Lettuce, Leaf	1.19	8	28.20	A
Parsley	0.70	11	16.70	A
Radicchio	1.36	17	32.30	A
Chemical Total	3.66	38		
BACILLUS THURINGIENSIS (BERLINER)				
Radicchio	0.34	1	39.00	A
Chemical Total	0.34	1		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN				
Artichoke, Globe	1,038.45	118	1,145.60	A
Arugula	28.30	9	28.30	A
Blackberry	140.96	22	224.96	A
Blueberry	0.50	1	0.75	A
Broccoli	1,516.12	193	1,577.40	A
Cabbage	62.17	40	77.17	A
Cauliflower	263.63	71	290.35	A
Celery	2,219.55	233	2,233.12	A
Cilantro	13.20	3	13.20	A
Collard	7.00	2	7.00	A
Fennel	41.20	6	41.20	A
Kale	51.87	15	55.70	A
Kohlrabi	1.91	5	1.91	A
Leek	1.15	1	1.15	A
Lettuce, Head	241.66	49	253.10	A
Lettuce, Leaf	3,341.46	449	3,349.96	A
Mustard Greens	70.88	49	71.13	A
N-Grnhs Transplants	2.70	98	44.70	A
Peas	142.80	7	142.80	A
Rapini	93.60	11	93.60	A
Raspberry	88.13	15	118.04	A
Spinach	191.70	58	191.70	A
Strawberry	1,382.13	146	1,934.48	A
Swiss Chard	68.07	15	68.62	A
Chemical Total	11,009.12	1,616		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
Artichoke, Globe	18.47	3	22.80	A
Blackberry	154.24	37	212.45	A
Blueberry	0.54	1	0.75	A
Broccoli	1,650.23	227	1,546.70	A
Cauliflower	453.79	68	488.04	A
Celery	28.96	3	31.79	A
Kale	5.78	3	10.70	A
Lettuce, Head	17.82	2	18.00	A
Lettuce, Leaf	1,419.87	191	1,464.20	A
Mizuna	2.16	2	4.00	A
N-Grnhs Plants In Containers	0.61	2	1.45	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Transplants	0.61	2	2.25	A
Raspberry	322.33	52	376.95	A
Spinach	2.43	2	3.00	A
Strawberry	430.82	56	420.74	A
Chemical Total	4,508.65	651		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Public Health	937.35			
Chemical Total	937.35			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
N-Grnhs Plants In Containers	5.43	8	143,300.00	S
	2.99	3	0.10	A
Total Pounds On This Commodity	8.42			
N-Grnhs Transplants	12.72	107	41.04	A
N-Outdr Plants In Containers	1.12	1	0.04	A
Public Health	63.28			
Research Commodity	1.34			
Chemical Total	86.88	119		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B				
Landscape Maintenance	0.05			
N-Grnhs Flower	< 0.01	2	1,500.00	S
Chemical Total	0.05	2		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Artichoke, Globe	15.39	3	28.50	A
Arugula	165.13	49	301.05	A
Beet	46.60	38	86.30	A
Blackberry	890.59	258	997.64	A
Blueberry	21.60	5	25.25	A
Broccoli	2,064.90	581	3,453.29	A
Cabbage	138.57	101	256.80	A
Cauliflower	1,048.20	251	1,535.48	A
Celery	339.69	73	415.35	A
	0.49	5	33,150.00	S
Total Pounds On This Commodity	340.17			
Dandelion Green	1.19	2	2.20	A
Endive (Escarole)	12.31	45	24.40	A
Grape, Wine	15.12	4	14.00	A
Herb, Spice	10.26	10	19.00	A
Kale	10.58	2	9.80	A
Lettuce, Head	260.07	86	465.35	A
Lettuce, Leaf	1,972.90	556	3,038.92	A
Mustard	11.83	4	21.90	A
Mustard Greens	298.70	127	551.58	A
N-Grnhs Flower	37.40	17	40.00	A
N-Grnhs Plants In Containers	28.46	27	105.06	A
	4.45	13	107,450.00	S
Total Pounds On This Commodity	32.91			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	115.61	607	303.50	A
N-Outdr Flower	35.10	4	65.00	A
N-Outdr Plants In Containers	87.08	31	249.20	A
	9.43	14	216,500.00	S
Total Pounds On This Commodity	96.50			
N-Outdr Transplants	2.36	6	8.75	A
Parsley	7.61	13	14.10	A
Radicchio	165.47	74	315.90	A
Radish	8.64	19	15.90	A
	0.32	2	13,440.00	S
Total Pounds On This Commodity	8.96			
Raspberry	1,078.20	227	1,209.75	A
Research Commodity	1.07			
Spinach	540.15	272	981.95	A
Strawberry	10,434.37	854	12,754.74	A
Swiss Chard	167.71	105	275.91	A
Unknown	32.40	24	60.00	A
Chemical Total	20,079.92	4,509		

BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN

SA-11

Apple	25.50	2	17.00	A
Artichoke, Globe	346.30	27	375.80	A
Blackberry	95.48	16	112.33	A
Blueberry	6.86	2	8.75	A
Broccoli	376.47	88	469.40	A
Cabbage	106.59	37	125.40	A
Cauliflower	53.81	12	63.30	A
Celery	2,036.09	360	2,211.90	A
Endive (Escarole)	0.51	1	0.60	A
Lettuce, Head	144.09	26	138.51	A
Lettuce, Leaf	4,646.22	407	3,729.07	A
Mustard	11.90	4	14.00	A
Mustard Greens	40.80	10	48.00	A
N-Grnhs Plants In Containers	63.56	79	2,476,450.00	S
N-Grnhs Transplants	4.52	20	1,364,974.00	S
N-Outdr Transplants	69.78	124	4,134,557.00	S
Peas	85.00	4	80.00	A
Pepper, Fruiting	33.79	1	26.50	A
Raspberry	179.91	18	211.66	A
Research Commodity	< 0.01			
Spinach	3,803.43	246	3,019.49	A
Strawberry	1,951.89	153	2,348.50	A
Swiss Chard	997.89	132	791.37	A
Chemical Total	15,080.36	1,769		

BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN

SA-12

Landscape Maintenance	45.86			
Chemical Total	45.86			

BEAUVERIA BASSIANA STRAIN GHA

Broccoli	30.27	6	72.30	A
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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Hemp/Cannabis	1.60			
N-Grnhs Flower	1.70	17	115,500.00	S
	0.33	1	0.75	A
Total Pounds On This Commodity	2.03			
N-Grnhs Plants In Containers	2.92	3	6.00	A
	2.58	15	219,490.00	S
Total Pounds On This Commodity	5.50			
N-Outdr Plants In Containers	0.03	1	324.00	S
Chemical Total	39.43	43		
BENEFIN				
Lettuce, Head	528.35	71	906.70	A
Lettuce, Leaf	1,009.37	138	1,583.50	A
Chemical Total	1,537.73	209		
BENSULIDE				
Arugula	6,761.70	308	1,750.30	A
Bok Choy	219.91	18	55.45	A
Broccoli	11,964.89	440	4,275.50	A
Brussels Sprout	298.43	14	150.50	A
Cabbage	325.28	14	124.25	A
Cauliflower	527.68	24	235.55	A
Celery	17.57	1	5.90	A
Chinese Cabbage (Nappa)	382.79	23	96.52	A
Cucumber	15.86	4	4.00	A
Endive (Escarole)	646.34	130	177.96	A
Fennel	149.91	4	36.30	A
Kale	3,761.91	140	954.80	A
Landscape Maintenance	211.00			
Lettuce, Head	16,767.34	579	6,146.28	A
Lettuce, Leaf	56,155.20	1,777	16,960.42	A
Mizuna	43.63	10	24.80	A
Mustard Greens	1,006.47	51	258.15	A
Pumpkin	9.91	1	2.50	A
Radicchio	54.53	2	11.00	A
Rapini	5,138.16	75	1,141.95	A
Research Commodity	53.30			
Squash	128.89	4	30.00	A
Squash, Summer	99.15	4	25.00	A
Uncultivated Ag	28.95	2	8.10	A
Upland Cress	503.43	29	114.49	A
Watercress	4.76	1	1.20	A
Chemical Total	105,277.01	3,655		
BENTAZON, SODIUM SALT				
Bean, Dried	85.10	10	77.60	A
Bean, Succulent	167.85	34	151.60	A
Peas	5,791.78	415	4,727.98	A
Chemical Total	6,044.73	459		
BENTONITE				
Lemon	94.50	2	63.00	A
Uncultivated Ag	0.30	3	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	94.80	5		
1,2-BENZISOTHIAZOLIN-3-ONE				
N-Outdr Plants In Containers	0.16	1	1.00	A
	0.12	1	12,000.00	S
Total Pounds On This Commodity	0.28			
Chemical Total	0.28	2		
BENZOIC ACID				
Alfalfa	0.67	5	48.60	A
Artichoke, Globe	43.37	216	3,628.21	A
Arugula	38.00	116	850.36	A
Bean, Dried	3.60	25	326.60	A
Bean, Succulent	1.84	69	344.45	A
Bean, Unspecified	0.06	1	6.80	A
Bok Choy	0.17	26	35.10	A
Broccoli	32.36	500	4,970.50	A
Brussels Sprout	1.80	25	258.60	A
Cabbage	2.15	13	113.30	A
Carrot	2.41	44	628.40	A
Cauliflower	12.22	205	2,027.20	A
Celery	11.12	250	1,963.55	A
Chinese Cabbage (Nappa)	0.44	33	92.80	A
Endive (Escarole)	0.01	4	1.90	A
Fennel	0.94	22	106.10	A
Garlic	0.11	2	38.00	A
Grape, Wine	0.87	20	133.08	A
Kale	6.09	38	150.40	A
Leek	0.03	1	5.10	A
Lettuce, Head	48.55	435	4,309.85	A
Lettuce, Leaf	80.29	589	4,338.90	A
Mizuna	0.38	8	17.40	A
Mustard Greens	0.45	2	10.40	A
Oat	0.01	1	15.20	A
Onion, Dry	3.17	40	697.00	A
Peas	3.79	58	603.90	A
Rights Of Way	0.93			
Ryegrass	1.05	14	184.20	A
Spinach	29.93	247	1,808.73	A
Squash	0.54	2	10.00	A
Strawberry	0.99	4	209.00	A
Uncultivated Ag	143.38	975	8,803.85	A
Uncultivated Non-Ag	0.41	1	27.00	A
Unknown	0.19	2	9.00	A
Upland Cress	4.55	22	87.39	A
Watercress	0.05	1	1.20	A
Chemical Total	476.92	4,016		
N6-BENZYL ADENINE				
N-Grnhs Flower	0.26	26	88,400.00	S
N-Grnhs Plants In Containers	7.82	22	25.90	A
	2.42	100	1,081,376.00	S
Total Pounds On This Commodity	10.25			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.33	4	31.13	A
Research Commodity	< 0.01			
Rights Of Way	3.50			
Chemical Total	14.34	152		
BETA-CONGLUTIN				
Grape, Wine	19.76	20	41.06	A
Strawberry	1,359.27	126	2,377.46	A
Chemical Total	1,379.03	146		
BIFENAZATE				
Bean, Dried	5.25	1	7.00	A
Blackberry	58.49	27	116.97	A
	2.00	5	174,422.00	S
Total Pounds On This Commodity	60.49			
Cucumber	1.00	4	4.00	A
Grape, Wine	733.23	62	1,474.16	A
N-Grnhs Flower	3.59	15	9.75	A
	3.30	15	383,221.00	S
Total Pounds On This Commodity	6.88			
N-Grnhs Plants In Containers	24.12	41	117.03	A
	4.39	39	1,091,049.00	S
Total Pounds On This Commodity	28.51			
N-Outdr Flower	3.69	43	39.00	A
N-Outdr Plants In Containers	0.49	4	3.00	A
Raspberry	181.14	53	364.68	A
Strawberry	3,633.61	310	7,272.69	A
	0.65	1	56,720.00	S
Total Pounds On This Commodity	3,634.26			
Chemical Total	4,654.93	620		
BIFENTHRIN				
Artichoke, Globe	882.26	543	8,900.24	A
Bean, Dried	11.65	14	116.50	A
Bean, Succulent	4.20	3	42.00	A
Blackberry	16.26	20	162.56	A
Broccoli	502.66	420	5,185.80	A
Brussels Sprout	72.85	74	736.50	A
Cabbage	32.81	28	329.90	A
Carrot	1.13	1	11.40	A
Cauliflower	101.73	84	1,067.45	A
Celery	238.52	264	2,399.56	A
Corn, Human Consumption	0.59	1	6.00	A
Cucumber	2.50	4	25.00	A
Grape, Wine	2.22	2	39.51	A
Kohlrabi	1.78	19	18.60	A
Landscape Maintenance	80.34			
Lettuce, Head	413.02	300	4,155.95	A
Lettuce, Leaf	0.25	5	1.06	A
N-Grnhs Plants In Containers	12.44	49	87.10	A
	4.37	30	1,379,810.00	S
Total Pounds On This Commodity	16.81			
N-Grnhs Transplants	1.11	5	629,394.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	5.91	48	70.85	A
N-Outdr Transplants	6.92	42	3,026,155.00	S
	1.81	17	28.73	A
Total Pounds On This Commodity	8.73			
Peas	174.80	151	1,771.55	A
Rapini	155.20	93	1,725.10	A
Raspberry	5.64	20	56.39	A
Research Commodity	0.30			
Squash, Summer	3.50	4	35.00	A
Strawberry	2,149.39	930	21,540.00	A
	0.52	4	227,370.00	S
Total Pounds On This Commodity	2,149.91			
Structural Pest Control	85.88			
Swiss Chard	1.00	2	10.00	A
Uncultivated Ag	1.68		8.50	A
Uncultivated Non-Ag	2.21		14.00	A
Watermelon	0.10	1	1.00	A
Chemical Total	4,977.57	3,178		

**N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE,
ALKYL DERIVED FROM TALLOW FATTY ACIDS**

Alfalfa	0.43	1	8.00	A
Artichoke, Globe	1,458.07	1,067	17,847.78	A
Arugula	0.25	3	3.50	A
Asparagus	2.46	4	62.20	A
Blackberry	41.68	69	534.23	A
Blueberry	0.04	2	4.50	A
Bok Choy	3.38	37	27.33	A
Broccoli	171.24	222	2,451.70	A
Brussels Sprout	153.64	234	2,207.10	A
Cabbage	4.22	15	87.30	A
Cardoon	1.05	6	15.20	A
Cauliflower	84.48	110	1,145.34	A
Celery	155.03	280	2,505.90	A
Chinese Cabbage (Nappa)	33.95	76	243.37	A
Cilantro	0.98	3	7.50	A
Collard	< 0.01	1	0.50	A
Fennel	16.96	75	260.69	A
Garlic	16.83	11	118.00	A
Grape, Wine	525.87	1,125	41,233.71	A
Kale	0.70	2	10.50	A
Leek	4.19	9	57.90	A
Lettuce, Head	332.84	483	5,999.39	A
Lettuce, Leaf	381.80	785	7,631.09	A
Oat	1.69	4	45.00	A
Onion, Dry	0.09	2	20.00	A
Onion, Green	0.06	2	8.00	A
Peas	6.95	10	114.20	A
Pepper, Fruiting	0.09	1	9.00	A
Radicchio	23.85	71	199.23	A
Raspberry	33.41	160	1,638.80	A
Research Commodity	2.61	10	24.50	A
Rights Of Way	88.28			
Spinach	0.59	1	8.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	2,188.13	894	20,642.80	A
Swiss Chard	< 0.01	1	1.00	A
Uncultivated Ag	469.36	415	5,511.36	A
Uncultivated Non-Ag	0.04	1	1.00	A
Walnut	1.68	3	160.00	A
Wheat	0.91	1	12.90	A
Chemical Total	6,207.85	6,196		
BISPYRIBAC-SODIUM				
Landscape Maintenance	11.73			
Chemical Total	11.73			
BORAX				
Blackberry	0.32	4	4.95	A
Raspberry	0.78	8	11.87	A
Rights Of Way	900.89			
Strawberry	95.87	141	2,757.75	A
Structural Pest Control	1.31			
Chemical Total	999.16	153		
BORIC ACID				
Landscape Maintenance	207.72			
Structural Pest Control	654.51			
Chemical Total	862.23			
BOSCALID				
Artichoke, Globe	447.80	76	1,250.08	A
Blackberry	185.64	88	530.08	A
Broccoli	80.01	24	205.70	A
Brussels Sprout	24.01	4	83.70	A
Carrot	72.36	22	354.70	A
Cauliflower	48.95	17	128.75	A
Celery	27.34	11	72.80	A
Cucumber	0.08	1	1.00	A
Grape, Wine	11,330.92	1,135	41,752.72	A
Landscape Maintenance	2.95			
Lettuce, Head	8,638.26	1,761	20,605.11	A
Lettuce, Leaf	11,401.73	2,366	25,172.16	A
N-Grnhs Flower	2.08	9	15.55	A
	0.61	7	124,000.00	S
Total Pounds On This Commodity	2.68			
N-Grnhs Plants In Containers	5.99	25	47.50	A
	4.01	45	539,536.00	S
Total Pounds On This Commodity	10.00			
N-Grnhs Transplants	116.22	633	316.50	A
N-Outdr Flower	19.73	27	151.00	A
N-Outdr Plants In Containers	10.30	10	107.33	A
	0.34	4	49,500.00	S
Total Pounds On This Commodity	10.64			
N-Outdr Transplants	0.10	1	0.25	A
Onion, Dry	439.76	91	1,652.85	A
Raspberry	386.31	151	1,102.68	A
Research Commodity	0.73			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1.15	0.42	32	135,000.02 S
Strawberry		3,730.47	447	10,342.48 A
Uncultivated Ag		< 0.01	1	4,500.00 S
Unknown		4.38	1	10.00 A
Chemical Total		36,981.48	6,989	
BRODIFACOU				
Structural Pest Control		0.05		
Vertebrate Control		< 0.01		
Chemical Total		0.06		
BROMACIL				
Landscape Maintenance		43.20		
Rights Of Way		16.80		
Chemical Total		60.00		
BROMADIOLONE				
Farm/Ag Building		< 0.01	10.50	A
		< 0.01	11,600.00	S
Total Pounds On This Commodity	< 0.01			
Landscape Maintenance		0.03		
Rights Of Way		< 0.01		
Structural Pest Control		0.22		
Uncultivated Ag		< 0.01	4.00	A
		< 0.01	1,762.00	S
Total Pounds On This Commodity	< 0.01			
Uncultivated Non-Ag		< 0.01	2.00	A
Vertebrate Control		0.03		
Chemical Total		0.28		
BROMETHALIN				
Landscape Maintenance		< 0.01		
Structural Pest Control		0.05		
Vertebrate Control		< 0.01		
Chemical Total		0.06		
BROMOXYNIL HEPTANOATE				
Barley		6.88	1	20.00 A
Landscape Maintenance		7.09		
Oat		123.32	14	366.50 A
Onion, Dry		136.43	41	709.00 A
Ryegrass		47.46	14	184.20 A
Triticale		37.96	8	110.30 A
Uncultivated Ag		1.03	1	3.00 A
Chemical Total		360.17	79	
BROMOXYNIL OCTANOATE				
Barley		7.14	1	20.00 A
Landscape Maintenance		17.28		
Oat		258.99	29	613.40 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type	
Onion, Dry	309.17	61	1,038.60	A	
Ryegrass	49.22	14	184.20	A	
Triticale	39.37	8	110.30	A	
Uncultivated Ag	1.07	1	3.00	A	
Chemical Total	682.24	114			
BUPROFEZIN					
Bok Choy	0.51	4	2.33	A	
Broccoli	212.99	73	827.95	A	
Brussels Sprout	6.13	1	21.00	A	
Cauliflower	91.41	37	360.70	A	
Celery	24.24	9	97.30	A	
Chinese Cabbage (Nappa)	5.97	8	24.50	A	
Grape, Wine	972.73	49	1,736.21	A	
N-Grnhs Flower	8.93	12	10.00	A	
	0.79	2	170,000.00	S	
Total Pounds On This Commodity	9.71				
N-Grnhs Plants In Containers		13.96	13	16.44	A
		3.21	46	161,760.00	S
Total Pounds On This Commodity	17.17				
N-Outdr Plants In Containers		2.25	14	51,400.00	S
		1.05	1	1.50	A
Total Pounds On This Commodity	3.30				
Research Commodity	4.60	12	20.00	A	
Strawberry	111.66	5	315.00	A	
Chemical Total	1,460.42	286			
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA					
Artichoke, Globe	1,395.25	7	80.60	A	
Blackberry	811.44	11	111.00	A	
Blueberry	103.86	1	12.00	A	
Broccoli	3,573.80	44	331.60	A	
Brussels Sprout	379.11	2	21.90	A	
Cauliflower	836.11	7	96.60	A	
Celery	1,695.85	16	189.15	A	
Kale	623.19	9	36.00	A	
Lettuce, Leaf	406.80	6	31.00	A	
Pepper, Fruiting	458.73	2	26.50	A	
Raspberry	1,668.84	34	176.39	A	
Strawberry	13,268.28	178	1,378.69	A	
Chemical Total	25,221.26	317			
2-BUTOXYETHANOL					
Fennel	0.03	1	2.90	A	
Rights Of Way	103.10				
Chemical Total	103.14	1			
BUTYL ALCOHOL					
Alfalfa	0.15	1	15.80	A	
Bean, Dried	4.70	6	55.30	A	
Bean, Succulent	14.03	41	265.80	A	
Broccoli	23.76	154	1,025.40	A	
Grape, Wine	1,069.53	894	29,005.19	A	

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	42.68	187	1,842.00	A
Lettuce, Leaf	85.31	720	3,699.50	A
Peas	4.14	30	245.60	A
Pepper, Fruiting	6.42	19	276.90	A
Rapini	4.55	70	196.60	A
Research Commodity	0.17			
Rights Of Way	0.41			
Spinach	0.06	1	5.00	A
Uncultivated Ag	6.39	21	333.90	A
Uncultivated Non-Ag	1.30		7.00	A
Water Area	5.75	12	31.50	A
Chemical Total	1,269.33	2,156		
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Grape, Wine	1,496.65	38	5,768.21	A
Raspberry	12.22	3	37.94	A
Strawberry	286.35	64	2,147.93	A
Uncultivated Ag	0.05	1	1.00	A
Chemical Total	1,795.28	106		
CALCIUM CARBONATE				
Water (Industrial)	27,440.00		233,520.00	T
Chemical Total	27,440.00			
CALCIUM CHLORIDE				
Arugula	0.21	6	12.30	A
Bean, Dried	0.78	5	49.20	A
Bean, Succulent	2.01	8	121.20	A
Bok Choy	0.31	13	15.50	A
Broccoli	6.38	7	50.30	A
Celery	0.72	5	54.60	A
Endive (Escarole)	1.04	8	23.60	A
Fennel	0.16	1	3.00	A
Grape, Wine	3.39	26	599.16	A
Kale	1.00	35	52.60	A
Leek	0.02	1	5.10	A
Lettuce, Head	2.08	6	44.40	A
Lettuce, Leaf	8.70	87	314.70	A
Mint	0.21	3	3.20	A
Mizuna	0.14	16	8.95	A
Mustard	< 0.01	3	0.75	A
Mustard Greens	0.76	23	45.30	A
Oregano	0.29	2	2.80	A
Radicchio	20.37	45	433.75	A
Rosemary	0.64	11	13.60	A
Sage	0.06	4	0.89	A
Spinach	1.29	6	28.20	A
Strawberry	6.35	2	43.00	A
Swiss Chard	0.62	14	28.90	A
Thyme	0.70	5	6.70	A
Uncultivated Ag	5.87	34	92.00	A
Upland Cress	0.18	13	6.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	64.29	389		
CALCIUM HYPOCHLORITE				
Ditch Bank	63,852.00		639.00	U
			19,618.00	A
Total Pounds On This Commodity	83,470.00			
Chemical Total	83,470.00			
CAPRIC ACID				
Blackberry	174.43	5	25.00	A
Blueberry	12.00	1	3.00	A
Broccoli	116.61	3	8.00	A
Grape, Wine	143.96	3	10.00	A
Landscape Maintenance	0.60			
Lettuce, Head	14.40	1	1.00	A
Raspberry	270.77	10	58.89	A
Rights Of Way	47.99			
Strawberry	840.36	8	162.24	A
Uncultivated Ag	2,956.98	97	370.31	A
Chemical Total	4,578.08	128		
CAPRYLIC ACID				
Blackberry	256.19	5	25.00	A
Blueberry	17.62	1	3.00	A
Broccoli	171.27	3	8.00	A
Grape, Wine	211.44	3	10.00	A
Landscape Maintenance	0.88			
Lettuce, Head	21.14	1	1.00	A
Raspberry	397.70	10	58.89	A
Rights Of Way	70.48			
Strawberry	1,234.27	8	162.24	A
Uncultivated Ag	4,343.06	97	370.31	A
Chemical Total	6,724.06	128		
CAPSICUM OLEORESIN				
N-Grnhs Flower	0.38	15	125,000.00	S
N-Grnhs Plants In Containers	0.69	4	5.00	A
	0.29	4	139,250.00	S
Total Pounds On This Commodity	0.98			
Structural Pest Control	< 0.01			
Chemical Total	1.37	23		
CAPTAN				
N-Grnhs Plants In Containers	0.09	1	5,000.00	S
Strawberry	53,620.27	744	20,142.84	A
Chemical Total	53,620.36	745		
CAPTAN, OTHER RELATED				
Strawberry	306.02	269	6,261.49	A
Chemical Total	306.02	269		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBARYL				
Broccoli	92.06	2	46.20	A
Brussels Sprout	342.73	4	172.00	A
Cactus Leaf	216.04	11	110.40	A
Cactus Pear	1,927.55	55	972.55	A
Cauliflower	226.59	12	211.14	A
Landscape Maintenance	81.28			
Lettuce, Leaf	51.81	1	26.00	A
Radish	248.25	60	123.83	A
Rights Of Way	1.25			
Strawberry	292.91	3	147.00	A
Chemical Total	3,480.47	148		
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT				
Grape, Wine	17.83	122	3,886.88	A
Lettuce, Head	0.03	2	9.20	A
Parsley	0.02	3	8.70	A
Strawberry	0.47	4	50.00	A
Tarragon	< 0.01	1	1.00	A
Uncultivated Ag	0.04	5	14.50	A
Chemical Total	18.39	137		
CARBOXIN				
Onion, Dry	254.08		26,723.86	P
Chemical Total	254.08			
CARFENTRAZONE-ETHYL				
Barley	0.71	1	48.00	A
Blackberry	15.89	75	363.08	A
Broccoli	1.32	6	73.20	A
Brussels Sprout	4.59	5	156.00	A
Celery	0.51	1	17.20	A
Endive (Escarole)	0.01	3	1.50	A
Grape, Wine	378.03	538	35,243.45	A
Landscape Maintenance	31.95			
Leek	0.02	1	0.50	A
Lemon	0.75	1	32.00	A
Lettuce, Head	12.02	122	1,284.97	A
Lettuce, Leaf	26.94	304	2,249.14	A
Oat	2.51	8	245.20	A
Pastureland	0.66	4	29.00	A
Raspberry	45.93	114	729.86	A
Rye	3.56	5	120.80	A
Ryegrass	0.18	1	6.20	A
Strawberry	12.45	16	470.15	A
Structural Pest Control	< 0.01			
Triticale	3.37	10	170.30	A
Uncultivated Ag	50.45	124	1,837.20	A
Uncultivated Non-Ag	4.05	8	177.50	A
Wheat	0.37	1	12.90	A
Chemical Total	596.26	1,348		
CASEIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	7.09	2	63.00	A
Uncultivated Ag	0.02	3	4.00	A
Chemical Total	7.11	5		
CHLORANTRANILIPROLE				
Artichoke, Globe	527.80	451	6,476.01	A
Arugula	50.09	137	898.38	A
Blackberry	6.04	16	71.60	A
Bok Choy	2.60	18	44.88	A
Broccoli	575.30	891	9,975.74	A
Brussels Sprout	160.08	357	3,492.20	A
Cabbage	160.47	259	2,652.33	A
Cauliflower	200.67	353	3,618.92	A
Celery	519.03	1,017	8,524.46	A
Chinese Cabbage (Nappa)	5.58	23	97.83	A
Fennel	6.89	9	105.20	A
Grape, Wine	0.66	2	12.00	A
Kale	13.57	79	234.14	A
Kohlrabi	1.23	23	21.90	A
Landscape Maintenance	7.72			
Leek	2.54	9	38.30	A
Lettuce, Head	487.67	667	7,850.91	A
Lettuce, Leaf	557.20	1,019	9,273.50	A
Mizuna	0.46	4	7.60	A
Mustard Greens	6.23	38	111.60	A
Onion, Green	1.19	10	17.80	A
Peas	381.31	424	4,827.80	A
Pepper, Fruiting	15.21	14	243.40	A
Pepper, Spice	3.66	6	62.00	A
Pimento	6.97	4	106.25	A
Radish	7.81	52	101.87	A
Raspberry	24.80	29	280.74	A
Spinach	402.71	609	5,392.78	A
Strawberry	302.58	204	5,637.42	A
Structural Pest Control	6.72			
Swiss Chard	33.41	79	357.38	A
Upland Cress	3.12	14	55.60	A
Walnut	10.50	1	120.00	A
Chemical Total	4,491.80	6,818		
CHLORFENAPYR				
N-Grnhs Flower	0.24	2	1.50	A
	0.16	1	16,000.00	S
Total Pounds On This Commodity	0.40			
N-Grnhs Plants In Containers	25.21	55	110.45	A
	3.55	34	720,126.00	S
Total Pounds On This Commodity	28.76			
N-Outdr Transplants	0.09	2	4.50	A
Structural Pest Control	31.97			
Chemical Total	61.21	94		
CHLORINE				
Water (Industrial)	161,687.50		1,355,250.00	T

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	161,687.50			
CHLORMEQUAT CHLORIDE				
N-Grnhs Flower	0.02	1	150.00	S
N-Grnhs Plants In Containers	283.04	196	6,037,637.00	S
	8.96	24	32.94	A
Total Pounds On This Commodity	292.01			
Research Commodity	< 0.01			
Chemical Total	292.03	221		
CHLOROPHACINONE				
Artichoke, Globe	0.02	3	22.00	A
Landscape Maintenance	0.04			
Rangeland	0.02		110.00	A
Rights Of Way	0.10			
Structural Pest Control	< 0.01			
Uncultivated Ag	0.07	95	1,299.83	A
Uncultivated Non-Ag	< 0.01		10.50	A
Vertebrate Control	0.09			
Chemical Total	0.35	98		
CHLOROPICRIN				
Blackberry	1,794.43	1	7.00	A
Lettuce, Leaf	5,500.45	4	16.10	A
N-Outdr Flower	1,911.20	3	8.60	A
Raspberry	52,766.66	20	206.70	A
Strawberry	2,231,812.46	629	9,431.83	A
Chemical Total	2,293,785.20	657		
CHLOROTHALONIL				
Broccoli	3,572.59	311	3,099.99	A
Brussels Sprout	2,849.46	114	2,040.10	A
Cabbage	25.75	6	21.87	A
Carrot	429.09	26	310.30	A
Cauliflower	1,121.40	79	789.32	A
Celery	13,142.04	839	8,069.02	A
	0.07	2	7,270.00	S
Total Pounds On This Commodity	13,142.11			
Chinese Cabbage (Nappa)	462.72	68	307.74	A
Garlic	154.88	3	68.60	A
Landscape Maintenance	6,629.77			
Leek	132.85	25	78.42	A
Mushroom	8.43	5	33,000.00	S
N-Grnhs Flower	0.14	2	4,500.00	S
N-Grnhs Plants In Containers	56.93	33	25.39	A
	40.18	25	888,286.00	S
Total Pounds On This Commodity	97.11			
N-Grnhs Transplants	75.14	112	56.00	A
	30.19	12	968,420.00	S
Total Pounds On This Commodity	105.33			
N-Outdr Flower	3,026.79	247	3,413.00	A
N-Outdr Plants In Containers	74.93	12	30.74	A
N-Outdr Transplants	112.00	72	3,788,920.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
	106.18	44	89.83	A
Total Pounds On This Commodity	218.18			
Onion, Dry	5,929.09	258	4,953.73	A
Pepper, Fruiting	371.63	28	330.70	A
Pumpkin	7.49	2	4.00	A
Research Commodity	6.37	3	4.25	A
	1.18			
Total Pounds On This Commodity	7.55			
Rights Of Way	2.23			
Squash	2.11	1	2.00	A
Squash, Summer	3.64	1	3.50	A
Tomato	449.15	28	335.90	A
Chemical Total	38,824.43	2,358		
CHLORPYRIFOS				
Bean, Succulent	81.06	7	86.30	A
Cauliflower	1.56	1	10.50	A
Grape, Wine	2,889.00	66	1,709.65	A
Landscape Maintenance	1.05			
N-Grnhs Flower	238.64	4	784,392.00	S
Onion, Dry	11.97	5	79.20	A
Research Commodity	2.51			
Chemical Total	3,225.78	83		
CHLORSULFURON				
Barley	2.41	3	267.00	A
Forage Hay/Silage	1.45	1	150.00	A
Landscape Maintenance	2.16			
Oat	0.27	1	0.60	A
Pastureland	0.38	1	16.00	A
Rights Of Way	39.27			
Chemical Total	45.94	6		
CHLORTHAL-DIMETHYL				
Bok Choy	231.40	45	75.04	A
Broccoli	37,803.77	1,360	15,400.90	A
Brussels Sprout	1,580.01	47	520.40	A
Cabbage	1,855.53	87	648.05	A
Cauliflower	7,678.38	303	2,817.88	A
Chinese Cabbage (Nappa)	548.03	60	192.79	A
Kale	1,223.46	52	266.15	A
Kohlrabi	112.66	34	21.40	A
Leek	1,455.16	83	226.12	A
Lettuce, Leaf	3.73	1	4.90	A
Mustard Greens	414.90	20	71.50	A
Onion, Dry	12,032.31	116	2,010.60	A
Onion, Green	84.77	10	17.70	A
Radish	745.81	61	126.30	A
Research Commodity	27.92			
Chemical Total	65,797.84	2,279		
CHOLECALCIFEROL				
Landscape Maintenance	0.08			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.93			
Chemical Total	1.01			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Apple	6.00	2	17.00	A
Asparagus	0.90	1	1.00	A
Blackberry	113.85	82	200.32	A
Blueberry	10.80	1	12.00	A
Bok Choy	0.68	1	0.75	A
Broccoli	243.92	59	387.80	A
Brussels Sprout	2.70	2	21.10	A
Cabbage	17.25	14	46.00	A
Cauliflower	200.21	63	292.25	A
Celery	1,403.69	236	2,282.11	A
Chinese Cabbage (Nappa)	50.73	16	56.37	A
Cilantro	54.99	14	61.10	A
Collard	0.19	1	0.50	A
Endive (Escarole)	21.60	9	26.83	A
Fennel	44.55	2	10.00	A
Grape, Wine	869.40	27	966.00	A
Kale	1.58	5	3.80	A
Lettuce, Head	25.65	15	47.20	A
Lettuce, Leaf	150.54	51	258.96	A
N-Grnhs Plants In Containers	21.68	16	1,049,275.00	S
N-Grnhs Transplants	0.05	1	3,360.00	S
N-Outdr Transplants	1.80	2	3.00	A
	0.40	1	19,200.00	S
Total Pounds On This Commodity	2.20			
Peas	24.00	2	40.00	A
Radicchio	904.41	171	1,056.45	A
Raspberry	261.00	73	353.48	A
Spinach	20.78	8	34.64	A
Strawberry	3,393.84	456	4,462.07	A
Swiss Chard	6.85	7	11.79	A
Chemical Total	7,854.01	1,338		
CITRIC ACID				
Alfalfa	15.30	2	110.00	A
Artichoke, Globe	4.80	5	61.90	A
Arugula	0.58	6	12.30	A
Bean, Dried	2.16	5	49.20	A
Bean, Succulent	5.58	8	121.20	A
Beet	0.72	1	5.50	A
Bok Choy	0.87	13	15.50	A
Broccoli	1,489.99	1,608	17,937.59	A
Brussels Sprout	101.16	107	1,254.17	A
Cabbage	129.82	156	1,492.42	A
Carrot	3.40	15	207.40	A
Cauliflower	341.18	410	3,616.59	A
Celery	44.33	57	548.17	A
Endive (Escarole)	4.48	28	34.50	A
Fennel	0.44	1	3.00	A
Grape, Wine	263.76	116	6,597.47	A
Kale	16.83	56	227.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kohlrabi	1.71	23	20.90	A
Leek	0.05	1	5.10	A
Lettuce, Head	62.88	125	1,154.30	A
Lettuce, Leaf	90.62	284	1,630.70	A
Mint	0.58	3	3.20	A
Mizuna	0.39	16	8.95	A
Mustard	0.03	3	0.75	A
Mustard Greens	6.98	51	117.30	A
Onion, Dry	3.19	16	224.00	A
Oregano	0.82	2	2.80	A
Peas	1.86	15	116.80	A
Radicchio	63.66	66	481.55	A
Rangeland	4.34	1	200.00	A
Rapini	0.67	1	16.70	A
Rights Of Way	9.43			
Rosemary	1.77	11	13.60	A
Sage	0.16	4	0.89	A
Spinach	15.92	44	158.35	A
Strawberry	33.84	26	701.38	A
Swiss Chard	5.09	41	88.04	A
Thyme	1.95	5	6.70	A
Uncultivated Ag	58.25	93	570.40	A
Uncultivated Non-Ag	0.80	3	8.50	A
Unknown	1.20	1	10.00	A
Upland Cress	0.51	13	6.80	A
Walnut	15.32	2	130.00	A
Chemical Total	2,807.45	3,444		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Asparagus	1.91	1	1.00	A
Blackberry	63.05	2	13.00	A
Broccoli	71.08	26	80.28	A
Cauliflower	112.07	6	50.18	A
Cucumber	28.66	7	7.00	A
Grape, Wine	3.34	3	0.91	A
Hemp/Cannabis	22.93			
Kale	77.45	43	106.79	A
Landscape Maintenance	13.25			
Lettuce, Leaf	39.20	4	22.10	A
Mustard Greens	190.10	34	99.50	A
N-Grnhs Plants In Containers	57.63	8	369,045.00	S
N-Grnhs Transplants	3.57	63	11.59	A
N-Outdr Plants In Containers	34.11	9	87,000.00	S
N-Outdr Transplants	54.96	2	602,280.00	S
Radish	0.93	2	0.41	A
Raspberry	283.83	36	74.28	A
Research Commodity	0.07			
Spinach	427.50	51	177.15	A
Strawberry	4,177.10	165	1,025.10	A
Swiss Chard	87.31	37	61.14	A
Turnip	0.93	2	0.41	A
Vegetables, Leafy	2.99	5	2.50	A
Chemical Total	5,753.95	506		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLETHODIM				
Alfalfa	4.22	1	15.80	A
Blackberry	4.29	4	35.40	A
Broccoli	5.15	3	38.80	A
Brussels Sprout	12.69	10	104.70	A
Cauliflower	1.40	3	26.00	A
Grape, Wine	12.54	5	552.26	A
Lettuce, Leaf	2.73	2	20.50	A
N-Outdr Flower	10.78	13	44.50	A
Raspberry	8.21	6	67.80	A
Rights Of Way	1.21			
Spinach	0.68	1	7.44	A
Uncultivated Ag	1.21	1	5.00	A
Chemical Total	65.10	49		
CLOFENTEZINE				
Grape, Wine	18.50	21	119.30	A
Chemical Total	18.50	21		
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	32.98			
Rangeland	19.10		31.00	A
Rights Of Way	47.44			
Uncultivated Non-Ag	26.82		145.00	A
Chemical Total	126.34			
CLOPYRALID, TRIETHYLAMINE SALT				
Landscape Maintenance	24.83			
Chemical Total	24.83			
CLOTHIANIDIN				
Bok Choy	11.18	50	95.22	A
Broccoli	1,704.75	937	10,981.90	A
	536.85		2,357.96	P
Total Pounds On This Commodity	2,241.60			
Brussels Sprout	169.16	140	1,290.90	A
Cabbage	45.12	33	254.00	A
Cardoon	1.51	3	10.20	A
Cauliflower	521.16	358	3,549.59	A
Celery	100.39	174	1,461.55	A
Chinese Cabbage (Nappa)	25.19	62	240.55	A
Endive (Escarole)	1.10	6	16.59	A
Fennel	4.88	8	32.80	A
Grape, Wine	1,735.24	92	9,140.46	A
Kale	37.95	52	446.54	A
Kohlrabi	0.15	1	0.70	A
Landscape Maintenance	0.48			
Lettuce, Head	719.67		1,984.86	P
	202.18	116	1,426.92	A
Total Pounds On This Commodity	921.85			
Lettuce, Leaf	292.79		749.91	P
	157.76	127	1,327.81	A
Total Pounds On This Commodity	450.56			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	0.91	16	9.00	A
N-Grnhs Transplants	0.41	3	356,250.00	S
N-Outdr Transplants	2.31	23	35.35	A
	1.09	17	805,195.00	S
Total Pounds On This Commodity	3.40			
Onion, Dry	195.36		5,415.11	P
Radicchio	0.94	2	14.20	A
Research Commodity	2.34	21	34.70	A
Spinach	70.84	87	706.19	A
Structural Pest Control	0.02			
Swiss Chard	1.31	1	6.58	A
Chemical Total	6,543.03	2,329		
COCONUT DIETHANOLAMIDE				
Artichoke, Globe	1.42	5	86.60	A
Blackberry	0.14	11	15.50	A
Blueberry	0.02	1	1.50	A
Broccoli	0.15	1	12.00	A
Brussels Sprout	0.25	2	24.00	A
Carrot	0.41	23	34.46	A
Cauliflower	0.10	1	8.50	A
Landscape Maintenance	0.03			
Lettuce, Head	2.88	21	339.00	A
Lettuce, Leaf	3.68	61	442.94	A
N-Grnhs Flower	0.12	6	224,000.00	S
N-Grnhs Plants In Containers	0.40	15	227,094.00	S
	0.18	7	13.25	A
Total Pounds On This Commodity	0.58			
N-Outdr Flower	0.26	10	35.35	A
Radish	0.38	29	31.75	A
Spinach	0.15	13	11.96	A
Strawberry	68.72	168	2,443.31	A
Structural Pest Control	0.07			
Turnip	0.14	7	10.78	A
Uncultivated Ag	3.79	9	166.70	A
Chemical Total	83.30	390		
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08				
Broccoli	18.83	20	171.80	A
Cauliflower	26.19	12	192.15	A
Corn Salad	2.37	4	11.20	A
Lettuce, Head	17.67	8	135.70	A
Lettuce, Leaf	114.46	109	714.63	A
Chemical Total	179.52	153		
COPPER				
Celery	0.04	1	5.50	A
Chemical Total	0.04	1		
COPPER AMMONIUM COMPLEX				
Grape, Wine	0.02	1	0.25	A
Chemical Total	0.02	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	3.61			
Chemical Total	3.61			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	21.48			
Rights Of Way	12.61			
Water Area	801.26	35	264.84	A
Chemical Total	835.35	35		
COPPER ETHYLENEDIAMINE COMPLEX				
Water Area	358.17		109.20	A
Chemical Total	358.17			
COPPER HYDROXIDE				
Beet	6.49	3	18.10	A
Blackberry	237.85	15	234.14	A
Broccoli	129.02	45	379.30	A
Brussels Sprout	230.86	63	667.60	A
Cabbage	26.27	15	86.31	A
Carrot	16.31	2	30.60	A
Cauliflower	13.08	4	45.50	A
Celery	3,233.12	673	6,201.25	A
Cilantro	7.12	4	22.10	A
Grape, Wine	19,290.26	986	44,919.49	A
Landscape Maintenance	3.52			
Leek	2.86	1	6.20	A
Lemon	1,035.84	15	781.00	A
Lettuce, Head	15.83	2	37.50	A
Lettuce, Leaf	1,492.03	291	3,509.55	A
N-Grnhs Flower	0.03	1	2,250.00	S
N-Grnhs Plants In Containers	9.82	34	620,700.00	S
	5.42	16	9.30	A
Total Pounds On This Commodity	15.24			
N-Grnhs Transplants				
		270.42	12,389,106.00	S
		65.04	151.61	A
Total Pounds On This Commodity	335.46			
N-Outdr Flower				
		868.62	815.00	A
N-Outdr Plants In Containers				
		0.70	11,500.00	S
N-Outdr Transplants				
		257.78	12,761,046.00	S
		35.01	78.94	A
Total Pounds On This Commodity	292.79			
Onion, Dry	1,868.40	175	3,525.77	A
Onion, Green	40.32	18	34.60	A
Raspberry	60.53	8	75.25	A
Research Commodity	5.44	5	7.75	A
Rights Of Way	561.55			
Spinach	12.31	2	29.20	A
Strawberry	0.76	1	57,000.00	S
Structural Pest Control	< 0.01			
Tomato	127.25	24	280.70	A
Walnut	3,437.82	6	710.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	33,367.70	3,357		
COPPER OCTANOATE				
Arugula	0.34	3	3.00	A
Beet	15.02	17	21.10	A
Blackberry	209.73	18	170.05	A
Broccoli	31.27	2	50.00	A
Cauliflower	8.25	1	22.00	A
Celery	1,136.80	160	1,405.51	A
Grape, Wine	138.01	24	224.50	A
Kale	24.94	13	33.23	A
Leek	75.10	29	52.93	A
Lettuce, Head	28.51	7	53.90	A
Lettuce, Leaf	852.37	222	1,185.30	A
N-Grnhs Plants In Containers	2.03	9	5.00	A
N-Outdr Flower	0.72	7	5.00	A
N-Outdr Transplants	4.60	10	14.57	A
Onion, Dry	21.68	4	40.00	A
Parsley	2.75	2	8.80	A
Raspberry	872.38	95	681.15	A
Research Commodity	< 0.01			
Spinach	2,446.31	387	2,576.33	A
Strawberry	886.12	98	819.02	A
Swiss Chard	212.30	99	217.28	A
Unknown	8.51	8	10.20	A
Chemical Total	6,977.73	1,215		
COPPER OXIDE (OUS)				
Blackberry	2.52	1	1.50	A
Blueberry	0.51	1	1.50	A
Cabbage	31.04	6	22.00	A
Celery	2,429.35	283	1,767.55	A
Grape, Wine	408.95	40	890.16	A
Landscape Maintenance	19.93			
Lemon	261.77	1	104.00	A
N-Grnhs Transplants	31.09	6	725,400.00	S
N-Outdr Transplants	41.23	30	1,005,428.00	S
Parsley	38.93	7	23.20	A
Raspberry	585.72	81	492.12	A
Spinach	103.31	18	129.63	A
Strawberry	87.09	3	51.90	A
Chemical Total	4,041.44	477		
COPPER OXYCHLORIDE				
Beet	7.19	3	18.10	A
Broccoli	73.85	24	194.80	A
Celery	540.24	148	1,103.08	A
Cilantro	7.90	4	22.10	A
Grape, Wine	1,435.78	26	1,830.85	A
Lemon	45.02	2	63.00	A
N-Grnhs Transplants	9.50	51	1,397,289.00	S
N-Outdr Transplants	2.69	12	234,512.00	S
Onion, Dry	19.06	4	40.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Research Commodity	1.43	2	1.75	A
Chemical Total	2,142.64	276		
COPPER SALTS OF FATTY AND ROSIN ACIDS				
N-Grnhs Plants In Containers	10.96	6	108,750.00	S
N-Grnhs Transplants	126.45	59	6.41	A
Chemical Total	137.41	65		
COPPER SULFATE (BASIC)				
Grape, Wine	414.96	3	273.00	A
Chemical Total	414.96	3		
COPPER SULFATE (PENTAHYDRATE)				
Blackberry	115.63	2	14.60	A
Ditch Bank	123.75		1.00	U
Landscape Maintenance	996.93			
N-Grnhs Plants In Containers	27.18	50	2,056,151.00	S
	2.97	3	3.86	A
Total Pounds On This Commodity	30.15			
N-Outdr Plants In Containers	3.70	4	4.80	A
	0.09	1	4,000.00	S
Total Pounds On This Commodity	3.79			
Public Health	594.00			
Rights Of Way	24,991.56			
Strawberry	20.42	9	156.50	A
Uncultivated Ag	198.00	1	38.15	A
Vertebrate Control	4,504.50			
Water Area	1,707.75	8	245.60	A
Chemical Total	33,286.48	78		
COPPER TRIETHANOLAMINE COMPLEX				
Water Area	404.30		109.20	A
Chemical Total	404.30			
CORN PRODUCT, HYDROLYZED				
Walnut	505.80	3	320.00	A
Chemical Total	505.80	3		
CRYOLITE				
Grape, Wine	1,068.46	10	202.36	A
Chemical Total	1,068.46	10		
CYANTRANILIPROLE				
Bok Choy	16.45	37	113.60	A
Broccoli	404.57	249	2,291.72	A
Brussels Sprout	304.54	240	2,552.58	A
Cauliflower	47.05	34	244.80	A
Celery	124.37	104	1,054.95	A
Chinese Cabbage (Nappa)	41.75	68	300.05	A
Endive (Escarole)	17.14	46	146.55	A
Garlic	17.30	11	118.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kale	22.81	22	191.20	A
Kohlrabi	0.14	1	1.40	A
Leek	45.82	106	328.21	A
Lettuce, Head	45.33	40	388.30	A
Lettuce, Leaf	315.69	131	768.47	A
Mustard Greens	3.22	5	27.45	A
N-Grnhs Flower	8.34	14	35.50	A
	1.27	9	217,600.00	S
Total Pounds On This Commodity	9.60			
N-Grnhs Plants In Containers		14.42	66	1,882,600.00 S
		13.55	38	71.25 A
Total Pounds On This Commodity	27.97			
N-Grnhs Transplants	62.00	113	40.81	A
N-Outdr Plants In Containers	9.65	10	82.75	A
N-Outdr Transplants	1,420.23	301	2,148.05	A
	270.54	38	344,262.06	S
Total Pounds On This Commodity	1,690.77			
Onion, Dry	220.26	113	1,995.64	A
Onion, Green	0.65	3	6.00	A
Radicchio	1.15	3	9.90	A
Spinach	74.67	51	639.64	A
Swiss Chard	19.17	28	163.45	A
Chemical Total	3,522.07	1,881		
CYAZOFAMID				
Arugula	64.13	112	892.74	A
Cucumber	1.96	6	27.50	A
Kale	8.86	38	124.10	A
Landscape Maintenance	4.43			
Lettuce, Head	72.04	90	1,002.80	A
Lettuce, Leaf	66.56	120	948.75	A
Mizuna	0.37	2	5.20	A
Mustard Greens	0.21	2	2.90	A
N-Grnhs Plants In Containers	11.96	91	3,229,706.00	S
N-Grnhs Transplants	21.38	637	318.50	A
	0.08	1	48,750.00	S
Total Pounds On This Commodity	21.46			
Spinach	242.66	360	3,200.92	A
Upland Cress	8.37	28	117.29	A
Chemical Total	503.01	1,487		
CYCLOATE				
Beet	153.42	32	51.18	A
Research Commodity	6.23			
Spinach	17,216.09	1,337	10,344.02	A
Chemical Total	17,375.74	1,369		
CYFLUFENAMID				
Grape, Wine	268.90	395	11,850.64	A
N-Grnhs Plants In Containers	3.69	4	41,000.00	S
	1.75	2	19.29	A
Total Pounds On This Commodity	5.44			
N-Outdr Plants In Containers		1.81	4	19.93 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1.93	0.12	2	19,500.00 S
Research Commodity		< 0.01		
Strawberry		146.30	236	6,364.42 A
Chemical Total		422.57	643	
CYFLUMETOFEN				
Grape, Wine		1,230.53	215	6,852.67 A
N-Grnhs Flower		0.28	2	1.00 A
		0.20	10	16,950.00 S
Total Pounds On This Commodity	0.48			
N-Grnhs Plants In Containers		8.86	7	25.52 A
		0.32	2	100,000.00 S
Total Pounds On This Commodity	9.18			
N-Outdr Flower		0.05	1	0.50 A
Strawberry		1,504.12	387	8,242.45 A
Chemical Total		2,744.36	624	
CYFLUTHRIN				
Alfalfa		10.90	1	240.00 A
Grape, Wine		8.53	7	164.50 A
N-Grnhs Flower		0.19	12	118,500.00 S
N-Grnhs Plants In Containers		1.26	25	1,049,253.00 S
		0.44	12	27.48 A
Total Pounds On This Commodity	1.70			
N-Outdr Flower		0.19	19	18.50 A
N-Outdr Plants In Containers		0.02	2	1.49 A
Structural Pest Control		81.59		
Chemical Total		103.13	78	
BETA-CYFLUTHRIN				
Bok Choy		2.05	27	84.95 A
Broccoli		27.08	72	1,139.70 A
Brussels Sprout		0.67	12	24.62 A
Cabbage		0.47	1	19.80 A
Cauliflower		3.50	14	146.90 A
Chinese Cabbage (Nappa)		1.72	16	69.35 A
Grape, Wine		0.54	1	20.00 A
Kale		10.03	45	381.22 A
Landscape Maintenance		0.54		
Lettuce, Head		6.18	19	259.40 A
Lettuce, Leaf		38.89	105	1,634.60 A
Mustard Greens		0.92	7	37.00 A
Public Health		0.04		
Radish		2.31	48	97.24 A
Spinach		4.20	10	171.80 A
Structural Pest Control		51.44		
Swiss Chard		2.93	19	110.52 A
Chemical Total		153.49	396	
CYMOXANIL				
Lettuce, Head		624.36	284	3,443.59 A
Lettuce, Leaf		766.06	394	4,160.22 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	183.83	113	1,011.60	A
Tomato	18.91	14	151.30	A
Chemical Total	1,593.17	805		
CYPERMETHRIN				
Broccoli	14.63	8	152.50	A
Cabbage	7.77	11	79.50	A
Landscape Maintenance	0.17			
N-Grnhs Plants In Containers	1.25	1	0.25	A
N-Outdr Flower	0.25	1	1.00	A
Rapini	1.15	1	14.80	A
Structural Pest Control	213.40			
Chemical Total	238.62	22		
(S)-CYPERMETHRIN				
Artichoke, Globe	282.37	346	5,723.81	A
Arugula	14.93	62	302.94	A
Bean, Dried	7.84	10	166.00	A
Bean, Succulent	0.32	2	7.00	A
Beet	0.71	4	14.60	A
Blackberry	53.27	234	1,085.81	A
Bok Choy	27.55	308	569.70	A
Broccoli	347.77	709	7,339.61	A
Brussels Sprout	32.61	80	661.40	A
Cabbage	11.71	26	244.50	A
Cardoon	0.61	4	12.70	A
Carrot	6.47	11	129.78	A
Cauliflower	87.39	220	1,806.75	A
Celery	359.87	911	7,311.67	A
	0.02	3	20,160.00	S
Total Pounds On This Commodity	359.89			
Chinese Cabbage (Nappa)	66.13	382	1,363.59	A
Cilantro	13.39	62	275.19	A
Corn, Human Consumption	0.60	2	12.00	A
Endive (Escarole)	4.52	32	95.53	A
Fennel	1.57	6	32.60	A
Garlic	5.71	8	115.00	A
Kale	76.41	198	1,544.25	A
Landscape Maintenance	< 0.01			
Leek	19.10	118	398.55	A
Lettuce, Head	443.06	804	9,303.95	A
Lettuce, Leaf	429.15	1,137	9,384.71	A
Mizuna	5.01	22	102.00	A
Mustard Greens	28.43	142	574.07	A
N-Grnhs Plants In Containers	0.05	2	0.64	A
N-Outdr Transplants	3.09	31	62.32	A
Onion, Dry	106.66	122	2,209.59	A
Onion, Green	2.26	26	44.60	A
Peas	260.44	357	4,926.40	A
Pepper, Fruiting	10.61	16	212.75	A
Pepper, Spice	0.87	1	18.80	A
Pumpkin	0.10	1	2.00	A
Radicchio	3.34	23	71.20	A
Radish	11.07	87	178.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rapini	1.27	5	27.40	A
Raspberry	75.78	220	1,532.77	A
Research Commodity	1.88	18	40.20	A
	0.11			
Total Pounds On This Commodity	1.99			
Spinach	285.69	750	5,964.15	A
Sunflower	0.22	1	4.33	A
Swiss Chard	17.58	88	358.59	A
Chemical Total	3,107.55	7,591		
CYPRODINIL				
Blackberry	157.87	70	488.68	A
	0.85	4	112,275.00	S
Total Pounds On This Commodity	158.72			
Blueberry	0.77	2	3.00	A
Broccoli	2.23	2	6.80	A
Brussels Sprout	58.63	21	198.90	A
Cauliflower	7.55	3	23.00	A
Cucumber	0.23	2	2.00	A
Grape, Wine	8,164.26	717	22,235.13	A
Leek	8.49	8	30.15	A
Lettuce, Head	3.82	1	14.80	A
Lettuce, Leaf	8.21	2	25.00	A
N-Grnhs Flower	18.97	47	91.05	A
	2.11	5	360,000.00	S
Total Pounds On This Commodity	21.08			
N-Grnhs Plants In Containers	11.89	62	1,745,727.00	S
	11.79	25	53.67	A
Total Pounds On This Commodity	23.68			
N-Grnhs Transplants	21.01	63	2,789,271.00	S
N-Outdr Flower	0.26	1	1.00	A
N-Outdr Plants In Containers	9.42	5	67.00	A
	0.36	6	68,500.00	S
Total Pounds On This Commodity	9.79			
N-Outdr Transplants	1.80	6	239,410.00	S
Radicchio	3.12	1	12.10	A
Raspberry	136.88	63	429.82	A
Strawberry	6,421.69	772	19,669.65	A
	0.86	5	114,000.00	S
Total Pounds On This Commodity	6,422.55			
Chemical Total	15,053.06	1,893		
CYROMAZINE				
Arugula	15.57	44	125.14	A
Bok Choy	5.62	52	45.75	A
Broccoli	128.34	78	1,048.40	A
Carrot	1.42	1	11.40	A
Cauliflower	47.23	47	379.12	A
Celery	777.87	678	6,244.43	A
Chinese Cabbage (Nappa)	25.19	69	203.65	A
Corn, Human Consumption	1.50	2	12.00	A
Endive (Escarole)	8.27	27	66.54	A
Kale	24.26	19	194.70	A
Leek	10.08	19	80.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Head	297.74	234	2,389.35	A
Lettuce, Leaf	536.61	529	4,306.29	A
Mizuna	2.40	6	19.30	A
Mushroom	23.52	61	659,939.00	S
Mushroom House	1.36	3	42,295.00	S
Mushroom Soil	29.68	69	910,381.00	S
Mustard Greens	21.46	64	172.60	A
N-Grnhs Flower	8.35	17	17.50	A
	1.12	5	144,000.00	S
Total Pounds On This Commodity	9.47			
N-Grnhs Plants In Containers	18.14	19	29.25	A
	1.38	18	442,106.00	S
Total Pounds On This Commodity	19.52			
N-Outdr Transplants	1.00	2	1.00	A
Onion, Dry	137.06		2,779.35	P
	23.66	11	189.75	A
Total Pounds On This Commodity	160.72			
Onion, Green	5.57	26	44.80	A
Research Commodity	0.25	1	2.00	A
Spinach	473.37	404	3,798.41	A
Swiss Chard	27.62	78	221.80	A
Chemical Total	2,655.64	2,583		
2,4-D				
Landscape Maintenance	0.20			
Chemical Total	0.20			
2,4-D, DIMETHYLAMINE SALT				
Forage Hay/Silage	47.97	2	85.00	A
Grape, Wine	638.85	19	607.26	A
Landscape Maintenance	12.20			
Oat	12.56	2	13.00	A
Pastureland	49.35	4	25.50	A
Uncultivated Ag	50.64	1	180.00	A
Chemical Total	811.57	28		
2,4-D, 2-ETHYLHEXYL ESTER				
Landscape Maintenance	403.83			
Structural Pest Control	0.05			
Chemical Total	403.88			
DAMINOZIDE				
N-Grnhs Flower	1.02	20	11,550.00	S
N-Grnhs Plants In Containers	370.09	230	3,522,723.00	S
	161.08	57	27.03	A
Total Pounds On This Commodity	531.17			
N-Outdr Plants In Containers	94.91	14	13.96	A
Research Commodity	0.04			
Chemical Total	627.14	321		
DDVP				
Research Commodity	9.58			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Storage Area/Box	15.33		499,300.00	S
Structural Pest Control	< 0.01			
Chemical Total	24.92			
DDVP, OTHER RELATED				
Research Commodity	0.71			
Storage Area/Box	0.39		499,300.00	S
Structural Pest Control	< 0.01			
Chemical Total	1.11			
DELTAMETHRIN				
Beet	1.36	13	50.80	A
Landscape Maintenance	0.05			
Leek	5.12	72	192.08	A
Public Health	0.01			
Radish	2.75	50	103.46	A
Structural Pest Control	81.10			
Chemical Total	90.38	135		
DIATOMACEOUS EARTH				
Structural Pest Control	11.58			
Chemical Total	11.58			
DIAZINON				
Beet	68.83	15	22.24	A
N-Outdr Flower	0.25	1	2.00	A
Strawberry	43.66	2	44.00	A
Chemical Total	112.74	18		
DICAMBA				
Landscape Maintenance	25.40			
Structural Pest Control	< 0.01			
Chemical Total	25.40			
DICAMBA, DIMETHYLAMINE SALT				
Barley	28.25	2	360.00	A
Forage Hay/Silage	3.21	1	35.00	A
Landscape Maintenance	0.18			
Oat	11.94	1	10.00	A
Chemical Total	43.58	4		
1,3-DICHLOROPROPENE				
Beet	12,940.55	3	65.30	A
Blackberry	1,174.21	1	7.00	A
Broccoli	3,816.77	3	33.10	A
Brussels Sprout	84,519.80	62	980.80	A
Carrot	13,724.31	12	153.90	A
Grape, Wine	54,833.83	4	169.00	A
Lettuce, Head	1,426.83	1	8.00	A
Lettuce, Leaf	1,121.77	3	13.40	A
N-Outdr Flower	363.82	1	5.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Raspberry	17,900.27	15	197.60	A
Strawberry	587,810.68	414	7,227.67	A
Chemical Total	779,632.84	519		
DICLORAN				
Carrot	28.49	1	11.40	A
Celery	2,226.54	116	1,054.07	A
Corn, Human Consumption	15.00	1	6.00	A
Lettuce, Head	1,336.69	173	1,891.55	A
Lettuce, Leaf	2,806.41	324	3,574.03	A
N-Grnhs Plants In Containers	3.87	2	1.45	A
Chemical Total	6,417.00	617		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
N-Grnhs Plants In Containers	2.41	17	42.33	A
Structural Pest Control	0.31			
Chemical Total	2.72	17		
DIETHYLENE GLYCOL				
Barley	27.79	1	48.00	A
Blackberry	33.72	11	89.00	A
Blueberry	0.08	1	1.50	A
Broccoli	0.29	2	6.80	A
Ditch Bank	3.24		34.85	A
Grape	1.62	1	9.00	A
Grape, Wine	44,786.30	3,888	112,370.20	A
N-Outdr Flower	0.30	2	4.00	A
Oat	18.82	2	26.00	A
Peas	312.77	67	757.30	A
Raspberry	6.22	7	23.00	A
Rights Of Way	75.59			
Strawberry	7.01	4	40.00	A
Uncultivated Ag	10.96	4	16.00	A
Water Area	20.26		15.00	A
Chemical Total	45,304.97	3,990		
DIFENOCONAZOLE				
Broccoli	0.24	1	2.10	A
Brussels Sprout	162.94	153	1,430.60	A
Cauliflower	0.09	2	1.01	A
Grape, Wine	729.76	178	8,356.75	A
Landscape Maintenance	2.45			
Lettuce, Leaf	0.62	1	4.80	A
Onion, Dry	0.85	1	7.40	A
Pepper, Fruiting	82.33	56	720.25	A
Pepper, Spice	0.91	1	14.00	A
Pimento	35.72	13	312.45	A
Research Commodity	0.25	2	2.25	A
Strawberry	45.99	18	402.90	A
Tomato	6.20	9	94.90	A
Chemical Total	1,068.35	435		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIFETHIALONE				
Structural Pest Control	0.06			
Chemical Total	0.06			
DIFLUBENZURON				
Artichoke, Globe	2,278.81	636	9,099.48	A
N-Grnhs Plants In Containers	0.30	4	4.75	A
	0.14	5	57,000.00	S
Total Pounds On This Commodity	0.43			
Structural Pest Control	< 0.01			
Chemical Total	2,279.24	645		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Barley	2.60	1	55.00	A
Forage Hay/Silage	9.45	2	200.00	A
Landscape Maintenance	211.76			
Chemical Total	223.81	3		
DIKEGULAC SODIUM				
Landscape Maintenance	1.80			
N-Grnhs Plants In Containers	22.70	80	607,650.00	S
Chemical Total	24.49	80		
DIMETHENAMID-P				
Garlic	147.57	12	205.60	A
Onion, Dry	448.49	46	811.70	A
Chemical Total	596.07	58		
DIMETHOATE				
Alfalfa	77.25	11	170.40	A
Bean, Dried	86.04	14	172.30	A
Bean, Succulent	136.83	21	277.50	A
Bean, Unspecified	7.55	1	15.30	A
Broccoli	1,042.92	216	2,129.66	A
Brussels Sprout	1,056.71	151	2,137.80	A
Cauliflower	529.09	140	1,085.96	A
Celery	2,652.63	599	5,647.07	A
Endive (Escarole)	27.13	41	110.07	A
Kale	28.25	13	113.60	A
Lettuce, Head	133.52	39	535.10	A
Lettuce, Leaf	1,566.11	584	6,373.61	A
N-Grnhs Plants In Containers	0.19	1	0.25	A
Peas	348.43	180	2,129.20	A
Pepper, Spice	7.65	3	31.00	A
Swiss Chard	2.51	1	10.00	A
Chemical Total	7,702.81	2,015		
DIMETHOMORPH				
Arugula	53.48	51	261.31	A
Broccoli	21.76	9	110.30	A
Cabbage	13.24	6	67.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cauliflower	11.77	13	59.54	A
Celery	15.54	7	76.70	A
Garlic	8.01	2	39.10	A
Kale	32.50	27	158.95	A
Leek	6.39	8	31.90	A
Lettuce, Head	5,192.40	2,279	26,162.63	A
Lettuce, Leaf	4,933.49	2,702	24,610.74	A
Mizuna	1.01	2	5.00	A
Mustard	0.31	1	1.50	A
Mustard Greens	0.21	1	1.00	A
N-Grnhs Flower	7.78	15	478,000.00	S
	0.38	1	1.00	A
Total Pounds On This Commodity	8.15			
N-Grnhs Plants In Containers		15.65	33	1,530,900.00 S
		5.72	13	22.88 A
Total Pounds On This Commodity	21.37			
Onion, Dry	95.56	26	466.50	A
Onion, Green	4.26	12	21.90	A
Peas	1.78	1	9.00	A
Research Commodity	0.49	2	2.50	A
Spinach	1,790.35	890	8,695.79	A
Swiss Chard	9.10	17	44.65	A
Upland Cress	3.40	3	16.60	A
Chemical Total	12,224.54	6,121		

DIMETHYL ALKYL TERTIARY AMINES

Alfalfa	0.73	5	48.60	A
Artichoke, Globe	47.23	216	3,628.21	A
Arugula	41.38	116	850.36	A
Bean, Dried	3.93	25	326.60	A
Bean, Succulent	2.00	69	344.45	A
Bean, Unspecified	0.06	1	6.80	A
Bok Choy	0.18	26	35.10	A
Broccoli	35.25	500	4,970.50	A
Brussels Sprout	1.97	25	258.60	A
Cabbage	2.34	13	113.30	A
Carrot	2.62	44	628.40	A
Cauliflower	13.32	205	2,027.20	A
Celery	12.12	250	1,963.55	A
Chinese Cabbage (Nappa)	0.48	33	92.80	A
Endive (Escarole)	0.01	4	1.90	A
Fennel	1.03	22	106.10	A
Garlic	0.12	2	38.00	A
Grape, Wine	0.96	20	133.08	A
Kale	6.64	38	150.40	A
Leek	0.03	1	5.10	A
Lettuce, Head	52.92	435	4,309.85	A
Lettuce, Leaf	87.47	589	4,338.90	A
Mizuna	0.41	8	17.40	A
Mustard Greens	0.49	2	10.40	A
Oat	0.01	1	15.20	A
Onion, Dry	3.46	40	697.00	A
Peas	4.14	58	603.90	A
Rights Of Way	1.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Ryegrass	1.14	14	184.20	A
Spinach	32.60	247	1,808.73	A
Squash	0.59	2	10.00	A
Strawberry	1.08	4	209.00	A
Uncultivated Ag	156.15	975	8,803.85	A
Uncultivated Non-Ag	0.45	1	27.00	A
Unknown	0.21	2	9.00	A
Upland Cress	4.95	22	87.39	A
Watercress	0.06	1	1.20	A
Chemical Total	519.52	4,016		
DIMETHYL AND METHYL NAPHTHALENE SULFONIC ACID, SODIUM SALT				
Cauliflower	0.10	1	0.60	A
Lettuce, Leaf	0.40	2	6,000.00	S
	0.40	2	0.10	A
Total Pounds On This Commodity	0.80			
Research Commodity	0.07	1	3,000.00	S
Chemical Total	0.97	6		
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE				
Artichoke, Globe	2.38	1	16.50	A
Chemical Total	2.38	1		
DIMETHYLPOLYSILOXANE				
Alfalfa	0.27	3	260.80	A
Artichoke, Globe	98.00	48	313.40	A
Arugula	6.77	10	20.20	A
Asparagus	1.97	18	264.40	A
Avocado	35.33	6	125.00	A
Barley	0.06	1	48.00	A
Bean, Dried	2.11	30	228.80	A
Bean, Succulent	0.23	43	297.80	A
Blackberry	183.57	56	569.16	A
Blueberry	0.16	3	3.00	A
Broccoli	55.45	691	7,955.63	A
Brussels Sprout	26.79	179	2,364.15	A
Cabbage	3.77	219	1,731.92	A
Carrot	63.21	95	1,203.50	A
Cauliflower	69.94	106	1,302.51	A
Celery	76.50	272	2,592.87	A
Chinese Cabbage (Nappa)	< 0.01	1	4.00	A
Cucumber	2.29	9	30.50	A
Ditch Bank	< 0.01		34.85	A
Farm/Ag Building	3.85		2.00	A
Fennel	0.02	1	7.00	A
Garlic	4.58	105	2,062.90	A
Grape	0.07	4	35.00	A
Grape, Wine	2,879.95	6,093	171,086.45	A
Kale	69.78	188	985.39	A
Leek	35.87	73	174.60	A
Lemon	70.19	20	559.00	A
Lettuce, Head	517.61	1,209	14,313.98	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	954.63	3,119	30,066.00	A
Mustard Greens	8.36	14	25.70	A
N-Grnhs Flower	3.30	39	17.40	A
		0.17	1	32,000.00 S
Total Pounds On This Commodity	3.47			
N-Grnhs Plants In Containers	45.56	61	120.00	A
		0.20	2	22,250.00 S
Total Pounds On This Commodity	45.76			
N-Grnhs Transplants	0.01	7	459,901.00	S
N-Outdr Flower	43.51	179	1,058.25	A
N-Outdr Transplants	0.10	14	1,252,900.00	S
Oat	0.07	3	38.00	A
Onion, Dry	145.22	190	3,463.00	A
Onion, Green	0.08	2	7.20	A
Peas	141.25	353	3,338.80	A
Pepper, Fruiting	38.96	76	958.65	A
Pepper, Spice	2.59	9	85.50	A
Pumpkin	0.51	1	2.00	A
Radicchio	10.28	15	54.80	A
Rapini	13.61	91	606.50	A
Raspberry	303.85	139	1,090.54	A
Research Commodity	< 0.01			
Rights Of Way	10.48			
Spinach	23.42	516	6,414.78	A
Squash, Summer	5.78	7	64.66	A
Strawberry	31,363.17	3,148	81,785.57	A
Sunflower	0.86	4	8.50	A
Swiss Chard	43.65	122	591.23	A
Uncultivated Ag	105.85	1,033	9,161.40	A
Uncultivated Non-Ag	3.75	2	21.50	A
			140,000.00	S
Total Pounds On This Commodity	5.14			
Walnut	4.03	17	2,040.00	A
Water Area	0.11	12	46.50	A
Watermelon	0.02	1	0.30	A
Chemical Total	37,483.12	18,660		

DIMETHYL SILICONE FLUID EMULSION

Alfalfa	0.02	1	1.00	A
Artichoke, Globe	15.54	56	837.90	A
Arugula	13.90	206	853.90	A
Asparagus	0.09	3	7.00	A
Bean, Dried	0.35	2	21.00	A
Bean, Succulent	3.27	19	191.60	A
Beet	1.54	26	97.20	A
Blackberry	0.32	30	43.61	A
Bok Choy	8.91	161	498.86	A
Broccoli	112.05	694	6,390.30	A
Brussels Sprout	65.01	270	2,436.50	A
Carrot	6.54	40	351.60	A
Cauliflower	52.30	348	2,682.54	A
Celery	58.74	374	3,202.80	A
Chinese Cabbage (Nappa)	17.55	230	979.48	A
Cilantro	8.01	108	530.93	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Endive (Escarole)	16.68	342	1,017.53	A
Garlic	4.51	16	273.20	A
Grape, Wine	62.45	117	2,018.63	A
Kale	31.94	222	1,806.12	A
Landscape Maintenance	0.42			
Leek	15.18	275	778.52	A
Lemon	0.47	4	63.00	A
Lettuce, Head	147.64	809	8,263.36	A
Lettuce, Leaf	344.03	2,622	20,117.05	A
Mizuna	1.47	40	91.60	A
Mustard Greens	6.72	139	434.59	A
Oat	2.80	4	209.00	A
Onion, Dry	3.17	11	162.90	A
Pastureland	0.29	2	15.00	A
Peas	24.97	138	1,429.70	A
Radish	7.59	179	371.79	A
Raspberry	1.33	43	141.33	A
Rye	0.34	3	65.80	A
Spinach	142.81	1,292	7,639.82	A
Strawberry	5.35	12	220.79	A
Swiss Chard	6.80	123	409.64	A
Uncultivated Ag	24.84	167	1,311.31	A
Chemical Total	1,215.93	9,128		
DINOTEFURAN				
Arugula	0.78	1	6.00	A
Broccoli	235.37	114	1,229.05	A
Brussels Sprout	75.11	55	502.40	A
Cauliflower	38.87	22	210.80	A
Celery	46.49	37	354.25	A
Landscape Maintenance	53.98			
Lettuce, Head	227.39	80	1,020.60	A
Lettuce, Leaf	431.37	173	1,912.48	A
Mustard Greens	0.13	1	1.00	A
N-Grnhs Flower	47.27	46	1,032,473.00	S
N-Grnhs Plants In Containers	52.72	78	3,134,413.00	S
	10.08	32	50.46	A
Total Pounds On This Commodity	62.80			
N-Outdr Flower	1.75	33	33.00	A
N-Outdr Plants In Containers	1.95	21	33.85	A
	0.71	20	111,968.00	S
Total Pounds On This Commodity	2.66			
N-Outdr Transplants	1.05	3	1.25	A
Research Commodity	0.44			
Structural Pest Control	9.39			
Swiss Chard	1.60	2	12.20	A
Chemical Total	1,236.45	718		
DIPHACINONE				
Broccoli	< 0.01	1	6.00	A
Cabbage	< 0.01	1	3.00	A
Christmas Tree	< 0.01	4	12.00	A
Commodity Fumigation	0.01			
Grape, Wine	0.24	102	5,347.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.29			
Lettuce, Leaf	< 0.01	1	7.00	A
N-Grnhs Flower	< 0.01	3	30.00	A
N-Outdr Flower	< 0.01	5	8.50	A
Rangeland	0.03	39	168.00	A
Regulatory Pest Control	49.75			
Research Commodity	0.04			
Rights Of Way	0.24			
Structural Pest Control	0.02			
Uncultivated Ag	0.12	87	1,466.50	A
Uncultivated Non-Ag	0.01		43.40	A
	< 0.01		13.30	P
Total Pounds On This Commodity	0.02			
Vertebrate Control	0.22			
Chemical Total	50.97	243		
DIQUAT DIBROMIDE				
Landscape Maintenance	583.43			
N-Grnhs Plants In Containers	15.73	16	219,000.00	S
N-Outdr Flower	384.65	222	312.05	A
Rights Of Way	909.06			
Structural Pest Control	4.99			
Uncultivated Ag	3,271.96	417	3,439.50	A
	112.18	98	1,555,684.00	S
	0.47	1	1.00	U
Total Pounds On This Commodity	3,384.61			
Uncultivated Non-Ag	36.62	2	12.00	A
	3.93		21,500.00	S
Total Pounds On This Commodity	40.55			
Water Area	61.53	12	35.50	A
Chemical Total	5,384.55	768		
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	2,050.70			
Chemical Total	2,050.70			
DITHIOPYR				
Landscape Maintenance	11.05			
N-Outdr Plants In Containers	0.82	62	299,480.00	S
	< 0.01	1	0.30	A
Total Pounds On This Commodity	0.83			
Rights Of Way	55.65			
Chemical Total	67.53	63		
DIURON				
Artichoke, Globe	1,160.27	69	1,159.50	A
Cactus Leaf	171.53	8	69.00	A
Cactus Pear	826.52	25	470.70	A
Grape, Wine	535.37	35	244.00	A
Landscape Maintenance	136.93			
Rights Of Way	276.70			
Uncultivated Ag	622.88	18	66.76	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	3,730.19	155		
E,E-8,10-DODECADIEN-1-OL				
Apple	1.63	2	17.00	A
Chemical Total	1.63	2		
DODECYL BENZENE SULFONIC ACID				
Artichoke, Globe	6.14	5	86.60	A
Blackberry	0.60	11	15.50	A
Blueberry	0.11	1	1.50	A
Broccoli	0.64	1	12.00	A
Brussels Sprout	1.09	2	24.00	A
Carrot	1.79	23	34.46	A
Cauliflower	0.55	2	9.10	A
Landscape Maintenance	0.12			
Lettuce, Head	12.47	21	339.00	A
Lettuce, Leaf	16.35	63	443.04	A
	0.39	2	6,000.00	S
Total Pounds On This Commodity	16.73			
N-Grnhs Flower	0.52	6	224,000.00	S
N-Grnhs Plants In Containers	1.71	15	227,094.00	S
	0.80	7	13.25	A
Total Pounds On This Commodity	2.51			
N-Outdr Flower	1.13	10	35.35	A
Radish	1.67	29	31.75	A
Research Commodity	0.06	1	3,000.00	S
Spinach	0.64	13	11.96	A
Strawberry	193.64	166	2,367.31	A
Structural Pest Control	0.32			
Turnip	0.61	7	10.78	A
Uncultivated Ag	16.40	9	166.70	A
Chemical Total	257.75	394		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Artichoke, Globe	7.08	24	374.61	A
Arugula	1.03	15	52.15	A
Blackberry	0.86	3	49.24	A
Broccoli	7.11	32	303.20	A
Cabbage	0.04	1	5.00	A
Cauliflower	3.49	12	138.00	A
Celery	6.73	51	409.70	A
Cilantro	0.75	25	118.42	A
Fennel	0.13	2	7.40	A
Grape, Wine	11.02	35	481.51	A
Kale	0.25	1	11.40	A
Landscape Maintenance	1.38			
Leek	0.02	1	2.70	A
Lettuce, Head	16.78	136	1,677.10	A
Lettuce, Leaf	23.13	193	2,155.95	A
Onion, Dry	0.36	2	20.00	A
Spinach	19.41	330	969.50	A
Strawberry	138.88	322	3,893.96	A
Swiss Chard	0.33	12	28.26	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	4.78	46	259.66	A
Chemical Total	243.58	1,243		
EDTA, TETRASODIUM SALT				
Artichoke, Globe	0.38	5	86.60	A
Blackberry	0.04	11	15.50	A
Blueberry	< 0.01	1	1.50	A
Broccoli	0.04	1	12.00	A
Brussels Sprout	0.07	2	24.00	A
Carrot	0.11	23	34.46	A
Cauliflower	0.03	1	8.50	A
Grape, Wine	< 0.01	1	5.00	A
Landscape Maintenance	< 0.01			
Lettuce, Head	0.77	21	339.00	A
Lettuce, Leaf	0.98	61	442.94	A
N-Grnhs Flower	0.03	6	224,000.00	S
N-Grnhs Plants In Containers	0.11	15	227,094.00	S
	0.05	7	13.25	A
Total Pounds On This Commodity	0.15			
N-Outdr Flower	0.07	10	35.35	A
Radish	0.10	29	31.75	A
Spinach	0.04	13	11.96	A
Strawberry	11.92	166	2,367.31	A
Structural Pest Control	0.02			
Turnip	0.04	7	10.78	A
Uncultivated Ag	1.01	9	166.70	A
Chemical Total	15.81	389		
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE				
Blackberry	0.10	1	28.00	A
Raspberry	0.20	5	85.30	A
Chemical Total	0.30	6		
EMAMECTIN BENZOATE				
Broccoli	0.82	10	65.30	A
Brussels Sprout	9.57	42	859.80	A
Cabbage	3.04	30	266.21	A
Celery	15.26	135	1,315.26	A
Landscape Maintenance	0.23			
Lettuce, Head	53.82	428	4,923.01	A
Lettuce, Leaf	30.20	300	2,963.53	A
Pepper, Fruiting	6.22	49	607.15	A
Pimento	2.67	9	222.60	A
Radicchio	0.12	3	9.90	A
Swiss Chard	0.04	1	4.45	A
Chemical Total	121.99	1,007		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Artichoke, Globe	2,933.10	594	8,398.22	A
Arugula	92.35	142	230.56	A
Bean, Dried	9.49	4	40.40	A
Bean, Succulent	2.82	4	41.00	A
Beet	26.23	17	65.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bok Choy	159.73	110	340.90	A
Broccoli	2,773.03	827	8,020.91	A
Brussels Sprout	2,910.93	531	4,987.10	A
Cabbage	25.84	8	87.30	A
Carrot	88.80	38	255.90	A
Cauliflower	1,749.49	438	3,929.52	A
Celery	1,612.35	566	5,115.25	A
Chinese Cabbage (Nappa)	335.07	162	704.90	A
Cilantro	49.08	21	117.98	A
Endive (Escarole)	209.75	158	484.97	A
Fennel	27.85	22	91.30	A
Garlic	117.35	34	408.51	A
Grape, Wine	2,463.30	173	3,669.53	A
Kale	532.94	122	1,260.65	A
Leek	253.50	222	703.56	A
Lemon	26.56	1	32.00	A
Lettuce, Head	8,199.03	2,271	25,919.08	A
Lettuce, Leaf	8,182.98	2,714	25,432.10	A
Mustard Greens	61.88	56	219.40	A
Oat	15.38	1	37.00	A
Onion, Dry	71.48	9	135.75	A
Onion, Green	27.00	45	77.20	A
Peas	217.16	99	1,395.40	A
Radicchio	76.52	34	236.80	A
Radish	285.08	375	774.24	A
Rapini	12.73	20	49.10	A
Rye	28.53	2	55.00	A
Ryegrass	2.14	1	6.20	A
Spinach	5.43	4	40.62	A
Squash, Summer	10.46	3	30.00	A
Swiss Chard	101.36	85	371.55	A
Triticale	76.30	8	110.30	A
Uncultivated Ag	1,473.39	214	2,630.65	A
Unknown	3.11	1	9.00	A
Chemical Total	35,249.54	10,136		
EPTC				
Bean, Dried	496.74	16	217.10	A
Bean, Succulent	83.64	2	32.00	A
Uncultivated Ag	1,230.06	11	235.30	A
Chemical Total	1,810.45	29		
ESFENVALERATE				
Artichoke, Globe	525.11	706	10,828.01	A
Bean, Dried	0.15	1	10.00	A
Broccoli	464.72	959	10,612.49	A
Cabbage	27.60	82	612.65	A
Carrot	0.51	1	11.00	A
Cauliflower	138.70	317	3,136.71	A
Chinese Cabbage (Nappa)	9.28	52	236.94	A
Kohlrabi	0.05	1	0.90	A
Landscape Maintenance	0.08			
Lettuce, Head	306.20	599	6,859.96	A
Lettuce, Leaf	1.38	3	21.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	0.81	23	16.97	A
Peas	221.46	283	3,770.16	A
Pepper, Spice	1.12	3	31.00	A
Pumpkin	0.37	1	12.00	A
Radish	6.64	71	147.67	A
Structural Pest Control	25.81			
Walnut	11.59	1	120.00	A
Chemical Total	1,741.60	3,103		
ESSENTIAL OILS				
Brussels Sprout	0.24	13	172.60	A
Chemical Total	0.24	13		
ETHALFLURALIN				
Bean, Dried	57.65	5	68.00	A
Bean, Succulent	51.04	4	60.20	A
Cucumber	9.89	4	11.50	A
Chemical Total	118.57	13		
ETHEPHON				
Cucumber	0.17	2	1.00	A
Landscape Maintenance	524.65			
N-Grnhs Flower	2.53	29	106,575.00	S
N-Grnhs Plants In Containers	18.90	137	1,194,538.00	S
		4	0.27	A
Total Pounds On This Commodity	19.12			
N-Outdr Plants In Containers	0.07	2	0.09	A
Pepper, Fruiting	14.95	2	20.00	A
Squash	7.35	10	41.50	A
Squash, Summer	25.75	24	154.14	A
Walnut	357.32	2	360.00	A
Chemical Total	951.90	212		
ETOFENPROX				
Structural Pest Control	1.24			
Chemical Total	1.24			
ETHOFUMESATE				
Landscape Maintenance	299.55			
Research Commodity	3.82			
Chemical Total	303.37			
ETHYL ALCOHOL				
Brussels Sprout	42.23	13	172.60	A
Chemical Total	42.23	13		
ETHYLENE GLYCOL				
Artichoke, Globe	4.84	2	21.30	A
Bok Choy	2.37	2	6.72	A
Broccoli	213.66	68	891.20	A
Cauliflower	139.35	51	499.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Celery	0.60	1	10.00	A
Chinese Cabbage (Nappa)	1.06	1	3.05	A
Endive (Escarole)	1.21	3	2.90	A
Grape, Wine	3,473.42	707	12,834.50	A
Lettuce, Head	630.83	185	1,784.20	A
Lettuce, Leaf	1,463.80	396	3,276.71	A
Uncultivated Ag	151.77	16	132.00	A
Chemical Total	6,082.92	1,432		
ETOXAZOLE				
Blackberry	7.11	12	52.79	A
	0.54	5	174,422.00	S
Total Pounds On This Commodity	7.65			
Cucumber	0.14	1	1.00	A
Grape, Wine	1,025.58	248	7,795.66	A
N-Grnhs Flower	0.58	14	458,014.00	S
N-Grnhs Plants In Containers	2.94	21	47.77	A
	0.42	20	202,446.00	S
Total Pounds On This Commodity	3.36			
N-Outdr Plants In Containers	0.35	2	7.00	A
Raspberry	15.75	20	116.59	A
Strawberry	157.71	58	1,166.59	A
	0.18	1	56,720.00	S
Total Pounds On This Commodity	157.89			
Chemical Total	1,211.28	402		
FAMOXADONE				
Lettuce, Head	99.73	44	645.35	A
Lettuce, Leaf	48.65	31	326.99	A
Spinach	22.82	36	152.70	A
Tomato	18.91	14	151.30	A
Chemical Total	190.11	125		
FATTY ACIDS, METHYL ESTERS				
Alfalfa	34.35	2	31.60	A
Broccoli	67.52	3	38.80	A
Carrot	1,203.67	64	884.10	A
Celery	1,020.99	150	1,328.48	A
Lettuce, Leaf	17.80	2	20.50	A
Oat	28.72	1	33.00	A
Pepper, Fruiting	56.61	3	32.50	A
Uncultivated Ag	7,088.77	488	4,698.40	A
Uncultivated Non-Ag	5.22	1	3.00	A
Chemical Total	9,523.64	714		
FATTY ACIDS, MIXED				
Alfalfa	0.09	4	26.40	A
Artichoke, Globe	8.14	61	814.20	A
Arugula	0.05	2	18.20	A
Asparagus	0.10	1	12.00	A
Bean, Unspecified	0.05	1	15.30	A
Blackberry	60.24	17	100.26	A
Blueberry	0.15	1	1.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	32.60	261	3,871.88	A
Brussels Sprout	16.43	58	632.10	A
Cabbage	20.97	175	1,681.99	A
Cactus Leaf	1.75	10	102.40	A
Cactus Pear	14.94	48	912.80	A
Carrot	0.18	1	11.00	A
Cauliflower	6.62	47	531.20	A
Celery	36.41	473	4,099.56	A
Ditch Bank	0.09		8.50	A
Endive (Escarole)	0.71	54	86.34	A
Fennel	3.14	47	455.50	A
Garlic	22.56	65	1,314.20	A
Grape, Wine	30.26	49	1,429.86	A
Kale	0.87	14	128.28	A
Kohlrabi	0.05	2	3.30	A
Landscape Maintenance	0.32			
Lettuce, Head	240.73	1,718	20,767.77	A
Lettuce, Leaf	403.86	3,197	43,106.52	A
Mustard Greens	0.24	19	98.65	A
N-Grnhs Flower	0.39	32	1,364,000.00	S
N-Grnhs Plants In Containers	0.13	15	8.74	A
N-Grnhs Transplants	3.55	461	168.53	A
N-Outdr Flower	0.53	2	4.00	A
N-Outdr Plants In Containers	< 0.01	2	0.17	A
Oat	0.05	2	13.00	A
Onion, Dry	14.79	126	2,437.30	A
Pastureland	0.06	1	1.50	A
Peas	15.13	312	3,624.10	A
Pepper, Fruiting	5.09	34	618.85	A
Pepper, Spice	0.03	1	14.00	A
Pumpkin	0.07	3	16.50	A
Radicchio	0.03	1	4.90	A
Rangeland	2.51	7	516.00	A
Rapini	11.38	131	2,332.10	A
Raspberry	11.78	16	67.21	A
Rights Of Way	20.61			
Spinach	0.03	1	10.00	A
Squash	0.25	4	39.00	A
Squash, Summer	0.14	2	18.46	A
Strawberry	12.86	30	1,058.00	A
Swiss Chard	0.90	23	117.78	A
Uncultivated Ag	22.41	153	1,505.90	A
Uncultivated Non-Ag	1.63	10	165.50	A
Watermelon	< 0.01	1	0.30	A
Chemical Total	1,025.89	7,695		

FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS

Alfalfa	1.60	1	8.00	A
Artichoke, Globe	5,278.53	1,034	17,230.88	A
Arugula	0.80	3	3.50	A
Asparagus	9.15	3	61.20	A
Blackberry	133.45	30	313.03	A
Bok Choy	12.61	37	27.33	A
Broccoli	615.10	209	2,315.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	558.87	234	2,207.10	A
Cabbage	15.36	8	68.80	A
Cardoon	3.91	6	15.20	A
Cauliflower	307.59	98	1,074.04	A
Celery	550.91	235	2,238.60	A
Chinese Cabbage (Nappa)	126.75	76	243.37	A
Cilantro	3.66	3	7.50	A
Fennel	60.22	74	256.99	A
Garlic	53.87	11	118.00	A
Grape, Wine	99.94	12	751.57	A
Kale	2.19	1	8.00	A
Leek	15.65	9	57.90	A
Lettuce, Head	1,155.22	398	4,865.64	A
Lettuce, Leaf	1,344.90	647	6,247.89	A
Oat	4.96	2	18.00	A
Peas	23.74	10	114.20	A
Radicchio	89.04	71	199.23	A
Research Commodity	9.75	10	24.50	A
Rights Of Way	326.05			
Spinach	2.21	1	8.30	A
Strawberry	7,593.28	643	14,710.43	A
Uncultivated Ag	1,642.28	366	4,426.81	A
Uncultivated Non-Ag	0.17	1	1.00	A
Wheat	3.40	1	12.90	A
Chemical Total	20,045.14	4,234		
FATTY ACIDS DERIVED FROM TALLOW				
Blackberry	3.80	5	41.40	A
Raspberry	2.34	7	35.42	A
Strawberry	35.25	25	285.33	A
Chemical Total	41.39	37		
FENAMIDONE				
Arugula	301.50	264	1,174.72	A
Beet	5.94	6	22.90	A
Bok Choy	2.86	16	11.87	A
Broccoli	280.97	91	1,158.80	A
Cauliflower	53.25	21	228.00	A
Celery	13.82	6	53.55	A
Chinese Cabbage (Nappa)	26.33	30	101.09	A
Fennel	2.78	2	12.30	A
Kale	269.57	114	1,044.59	A
Lettuce, Head	3,844.20	1,267	14,891.02	A
	0.02	2	2,600.00	S
Total Pounds On This Commodity	3,844.22			
Lettuce, Leaf	5,677.67	2,233	22,235.95	A
	0.02	2	4,000.00	S
Total Pounds On This Commodity	5,677.69			
Mizuna	13.10	23	50.90	A
Mustard Greens	107.77	110	418.62	A
N-Grnhs Flower	3.71	7	220,000.00	S
N-Grnhs Plants In Containers	3.02	18	8.69	A
N-Outdr Transplants	1.39	5	4.78	A
Onion, Dry	255.20	81	1,439.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Onion, Green	0.36	1	2.00	A
Radicchio	56.87	73	219.88	A
Rapini	753.25	185	3,342.20	A
Research Commodity	1.73	2	6.75	A
	0.10			
Total Pounds On This Commodity	1.83			
Spinach	1,721.46	880	6,678.81	A
Swiss Chard	118.31	111	456.76	A
Unknown	4.90	2	19.00	A
Chemical Total	13,520.10	5,552		
FENAMIPHOS				
Landscape Maintenance	43.00			
Chemical Total	43.00			
FENARIMOL				
Grape, Wine	0.04	1	1.00	A
Chemical Total	0.04	1		
FENBUTATIN-OXIDE				
Strawberry	124.98	27	107.33	A
Chemical Total	124.98	27		
FENHEXAMID				
Blackberry	6.75	1	9.00	A
Grape, Wine	2,048.14	153	4,157.09	A
N-Grnhs Flower	27.44	13	28.75	A
	1.44	2	76,000.00	S
Total Pounds On This Commodity	28.88			
N-Grnhs Plants In Containers	81.33	105	4,654,493.00	S
	31.36	36	20.01	A
Total Pounds On This Commodity	112.69			
N-Outdr Flower	5.69	13	12.00	A
N-Outdr Plants In Containers	7.75	6	10.33	A
N-Outdr Transplants	2.19	2	4.75	A
Strawberry	7,704.01	459	10,779.45	A
	1.10	2	64,125.00	S
Total Pounds On This Commodity	7,705.12			
Chemical Total	9,917.20	792		
FENPROPATHRIN				
Grape, Wine	8.16	6	49.18	A
N-Grnhs Plants In Containers	7.19	6	36.80	A
N-Outdr Flower	1.70	13	12.00	A
Strawberry	936.31	124	2,664.62	A
Chemical Total	953.37	149		
FENPYROXIMATE				
Grape, Wine	426.99	180	4,248.13	A
N-Grnhs Plants In Containers	2.86	8	53.63	A
	0.02	1	3,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	2.88			
N-Outdr Flower	0.20	4	3.00	A
N-Outdr Plants In Containers	< 0.01	1	1,500.00	S
Strawberry	84.94	53	1,051.40	A
Chemical Total	515.02	247		
FERRIC SODIUM EDTA				
Artichoke, Globe	111.60	10	142.20	A
Cactus Pear	2,091.72	13	265.50	A
Landscape Maintenance	0.30			
Lettuce, Head	27.80	1	27.80	A
Uncultivated Ag	23.00	1	23.00	A
Chemical Total	2,254.42	25		
FIPRONIL				
Landscape Maintenance	0.15			
Structural Pest Control	555.04			
Chemical Total	555.19			
FLAZASULFURON				
Grape, Wine	1.19	14	47.47	A
Chemical Total	1.19	14		
FLONICAMID				
Arugula	131.97	251	1,497.59	A
Bok Choy	3.11	22	35.93	A
Broccoli	48.64	23	359.20	A
Brussels Sprout	104.72	88	1,197.90	A
Cabbage	15.76	28	190.80	A
Cauliflower	4.04	7	46.35	A
Celery	223.25	344	2,710.33	A
Chinese Cabbage (Nappa)	9.45	31	108.35	A
Endive (Escarole)	8.10	27	92.89	A
Fennel	0.61	1	7.00	A
Kale	71.85	105	822.15	A
Lettuce, Head	669.51	692	8,219.26	A
Lettuce, Leaf	1,008.44	1,252	11,894.87	A
Mizuna	5.13	15	69.60	A
Mustard	0.13	1	1.50	A
Mustard Greens	17.29	55	197.80	A
N-Grnhs Flower	2.60	6	7.00	A
	0.40	4	26,400.00	S
Total Pounds On This Commodity	3.00			
N-Grnhs Plants In Containers	5.23	21	917,250.00	S
N-Outdr Flower	0.13	2	2.00	A
N-Outdr Plants In Containers	0.07	2	17,000.00	S
Peas	0.95	1	10.80	A
Radicchio	14.65	38	182.78	A
Radish	8.19	52	101.12	A
Rapini	24.70	88	282.20	A
Research Commodity	0.16			
Spinach	304.68	387	3,515.90	A
Strawberry	1,248.33	570	14,267.89	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Swiss Chard	22.52	59	259.80	A
Upland Cress	11.45	32	130.89	A
Chemical Total	3,966.06	4,204		
FLUAZIFOP-P-BUTYL				
Carrot	289.82	86	1,430.40	A
Grape, Wine	100.75	9	774.86	A
Landscape Maintenance	4.86			
N-Outdr Flower	0.63	4	2.42	A
Rights Of Way	22.75			
Uncultivated Ag	103.33	50	1,531.00	A
Chemical Total	522.15	149		
FLUAZINAM				
Broccoli	4.11	1	6.00	A
Landscape Maintenance	13.67			
Chemical Total	17.78	1		
FLUBENDIAMIDE				
Artichoke, Globe	428.74	348	5,771.22	A
Bok Choy	0.39	12	7.42	A
Broccoli	179.10	304	3,674.29	A
Brussels Sprout	112.73	120	1,533.00	A
Cabbage	13.52	26	253.61	A
Carrot	0.53	1	11.40	A
Cauliflower	92.56	164	1,855.30	A
Celery	62.59	145	1,367.49	A
Chinese Cabbage (Nappa)	1.94	17	48.69	A
Corn, Human Consumption	0.56	2	12.00	A
Fennel	2.20	4	47.00	A
Grape, Wine	145.90	9	244.46	A
Kale	0.52	1	8.17	A
Kohlrabi	0.04	1	0.90	A
Lettuce, Head	223.28	429	4,775.50	A
Lettuce, Leaf	232.76	716	4,932.47	A
Peas	5.65	5	60.30	A
Pepper, Fruiting	9.20	18	196.55	A
Radicchio	2.28	19	51.79	A
Research Commodity	2.02	21	45.95	A
Spinach	31.65	45	678.00	A
Strawberry	5.33	3	122.00	A
Sunflower	0.20	1	4.33	A
Tomato	7.46	15	159.20	A
Unknown	0.75	1	10.00	A
Chemical Total	1,561.90	2,427		
FLUDIOXONIL				
Beet	0.06		1,988.70	P
Blackberry	105.25	70	488.68	A
	0.56	4	112,275.00	S
Total Pounds On This Commodity	105.81			
Blueberry	0.52	2	3.00	A
Broccoli	3.24	3	14.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	39.09	21	198.90	A
Cabbage	0.02		600.09	P
Carrot	0.21		8,060.20	P
Cauliflower	5.03	3	23.00	A
Celery	4.34	2	19.70	A
Cucumber	0.35		13,735.62	P
	0.16	2	2.00	A
Total Pounds On This Commodity	0.51			
Fennel	0.01		507.61	P
Grape, Wine	190.62	5	874.25	A
Landscape Maintenance	76.57			
Leek	5.66	8	30.15	A
Lettuce, Head	1,267.85	488	5,821.17	A
	< 0.01		12.48	P
Total Pounds On This Commodity	1,267.85			
Lettuce, Leaf	2,200.63	951	10,097.07	A
	0.05		2,066.85	P
	0.05	2	8,000.00	S
Total Pounds On This Commodity	2,200.73			
Melon	0.05		2,130.57	P
N-Grnhs Flower	16.68	60	116.76	A
	2.91	23	662,000.00	S
Total Pounds On This Commodity	19.59			
N-Grnhs Plants In Containers	28.73	217	5,306,924.00	S
	23.14	73	94.83	A
Total Pounds On This Commodity	51.88			
N-Grnhs Transplants	14.01	63	2,789,271.00	S
N-Outdr Flower	0.17	1	1.00	A
N-Outdr Plants In Containers	59.42	18	191.64	A
	0.24	6	68,500.00	S
Total Pounds On This Commodity	59.66			
N-Outdr Transplants	1.20	6	239,410.00	S
	0.53	3	5.00	A
Total Pounds On This Commodity	1.73			
Onion, Dry	0.76		30,120.69	P
Parsnip	0.02		602.46	P
Pepper, Fruiting	0.01		580.56	P
Pumpkin	0.11		4,143.98	P
Radicchio	2.08	1	12.10	A
Raspberry	91.25	63	429.82	A
Research Commodity	0.51	4	11,000.00	S
	0.20			
Total Pounds On This Commodity	0.71			
Spinach	< 0.01		36.80	P
Squash	0.37		14,207.13	P
Strawberry	4,281.13	772	19,669.65	A
	0.57	5	114,000.00	S
Total Pounds On This Commodity	4,281.70			
Swiss Chard	0.02		752.48	P
Tomato	< 0.01		18.40	P
Chemical Total	8,424.36	2,876		

FLUMIOXAZIN

Artichoke, Globe	190.79	126	1,795.50	A
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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Asparagus	24.39	9	133.00	A
Garlic	12.19	9	117.20	A
Grape, Wine	2,855.93	611	16,998.52	A
Landscape Maintenance	0.64			
Rights Of Way	14.15			
Strawberry	120.50	46	1,288.31	A
Uncultivated Ag	18.26	11	84.00	A
Chemical Total	3,236.84	812		
FLUOPICOLIDE				
Arugula	123.86	126	1,004.42	A
Beet	1.74	4	14.60	A
Broccoli	3.73	3	30.20	A
Cauliflower	1.40	2	11.20	A
Cucumber	0.12	2	2.00	A
Kale	42.07	37	355.65	A
Landscape Maintenance	1.08			
Lettuce, Head	1,126.36	799	9,388.55	A
Lettuce, Leaf	982.67	809	8,248.41	A
Mizuna	1.27	2	10.40	A
Mustard Greens	6.14	11	50.70	A
N-Grnhs Flower	1.00	4	120,000.00	S
N-Grnhs Plants In Containers	2.31	5	9.00	A
	0.75	2	9,600.00	S
Total Pounds On This Commodity	3.06			
N-Outdr Flower	0.50	2	1.50	A
N-Outdr Plants In Containers	9.48	7	38.00	A
	1.93	2	12,400.00	S
Total Pounds On This Commodity	11.42			
Pepper, Spice	2.32	1	18.80	A
Spinach	1,739.89	1,318	14,046.09	A
Swiss Chard	23.06	38	197.84	A
Unknown	2.34	2	19.00	A
Upland Cress	11.86	23	96.10	A
Chemical Total	4,085.89	3,199		
FLUOPYRAM				
Artichoke, Globe	96.91	75	915.30	A
Blackberry	14.12	4	72.00	A
Broccoli	0.63	1	5.00	A
Brussels Sprout	334.03	307	3,543.56	A
Celery	16.75	20	210.80	A
Grape	0.93	1	9.00	A
Grape, Wine	2,140.53	456	21,602.41	A
Lettuce, Head	109.33	70	900.80	A
Lettuce, Leaf	267.86	146	2,168.45	A
N-Outdr Transplants	0.09	3	0.75	A
Peas	1.11	1	9.00	A
Raspberry	5.52	4	28.10	A
Strawberry	1,101.80	241	7,872.68	A
Sunflower	0.50	2	4.00	A
Chemical Total	4,090.12	1,331		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUPYRADIFURONE				
Arugula	31.23	63	216.98	A
Bok Choy	13.19	64	92.53	A
Broccoli	495.41	289	3,276.07	A
Brussels Sprout	660.91	462	4,681.24	A
Cabbage	92.57	70	687.79	A
Carrot	2.35	6	18.00	A
Cauliflower	256.16	160	1,665.46	A
Celery	593.08	513	4,019.10	A
Chinese Cabbage (Nappa)	50.59	94	317.22	A
Corn, Human Consumption	1.09	1	6.00	A
Endive (Escarole)	10.26	53	70.01	A
Fennel	4.29	7	28.50	A
Grape, Wine	1.41	3	40.27	A
Kale	46.38	84	332.69	A
Lettuce, Head	4,899.73	2,872	33,528.28	A
Lettuce, Leaf	5,682.75	3,974	40,269.09	A
Mizuna	3.29	12	25.00	A
Mustard Greens	7.52	24	51.34	A
Peas	37.21	18	279.90	A
Pepper, Fruiting	17.25	12	120.35	A
Radicchio	66.19	107	396.03	A
Rapini	52.33	56	359.90	A
Research Commodity	4.62	10	27.75	A
Spinach	332.58	302	2,401.59	A
Squash, Summer	2.60	2	20.00	A
Strawberry	1,687.40	443	9,275.24	A
Swiss Chard	14.30	28	93.97	A
Upland Cress	1.20	2	9.20	A
Chemical Total	15,067.88	9,731		
FLURPRIMIDOL				
Landscape Maintenance	387.19			
N-Grnhs Plants In Containers	< 0.01	2	14,250.00	S
	< 0.01	1	0.01	A
Total Pounds On This Commodity	< 0.01			
Chemical Total	387.19	3		
FLUTOLANIL				
Landscape Maintenance	257.51			
Chemical Total	257.51			
FLUTRIAFOL				
Grape, Wine	245.52	76	3,080.57	A
Strawberry	14.33	3	126.20	A
Chemical Total	259.85	79		
TAU-FLUVALINATE				
Landscape Maintenance	0.29			
N-Grnhs Flower	2.26	32	380,750.00	S
N-Grnhs Plants In Containers	71.82	196	8,245,635.00	S
	18.53	32	108.50	A
Total Pounds On This Commodity	90.34			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	6.76	41	39.50	A
N-Outdr Plants In Containers	5.40	12	33.25	A
	1.98	15	188,000.00	S
Total Pounds On This Commodity	7.39			
Research Commodity	0.04			
Chemical Total	107.09	328		
FLUXAPYROXAD				
Broccoli	1.48	1	9.00	A
Brussels Sprout	61.03	66	728.10	A
Cabbage	2.73	2	41.90	A
Cauliflower	1.81	1	11.00	A
Celery	18.77	19	115.50	A
Grape, Wine	2.30	2	35.00	A
Landscape Maintenance	3.62			
Lettuce, Head	275.78	142	1,548.80	A
Lettuce, Leaf	378.34	214	2,178.07	A
Strawberry	1,769.80	355	9,894.47	A
Unknown	1.48	1	9.00	A
Chemical Total	2,517.15	803		
FORAMSULFURON				
Landscape Maintenance	0.10			
Chemical Total	0.10			
FORCHLORFENURON				
Grape, Wine	0.20	4	36.28	A
Chemical Total	0.20	4		
FORMIC ACID				
Beehive	8.43	9	78.00	U
Chemical Total	8.43	9		
FOSETYL-AL				
Arugula	434.01	52	201.98	A
Blackberry	113.84	6	28.46	A
Cauliflower	96.00	2	40.00	A
Celery	81.20	4	32.00	A
Kale	1,824.53	79	832.18	A
Landscape Maintenance	1,117.95			
Lettuce, Head	69,798.24	2,054	24,041.88	A
Lettuce, Leaf	105,955.12	3,322	35,929.52	A
Mustard Greens	144.49	20	68.89	A
N-Grnhs Flower	144.88	20	38.25	A
	32.85	12	190,800.00	S
Total Pounds On This Commodity	177.73			
N-Grnhs Plants In Containers	190.86	130	1,876,931.00	S
	107.22	37	93.45	A
Total Pounds On This Commodity	298.08			
N-Grnhs Transplants	1,458.00	639	319.50	A
	27.79	6	869,700.00	S
Total Pounds On This Commodity	1,485.79			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	117.10	11	51.50	A
N-Outdr Plants In Containers	52.42	8	56.03	A
	23.63	12	111,150.00	S
Total Pounds On This Commodity	76.06			
N-Outdr Transplants	232.58	58	4,547,281.00	S
	63.20	16	34.25	A
Total Pounds On This Commodity	295.78			
Onion, Dry	226.54	6	94.39	A
Raspberry	70.40	2	17.60	A
Research Commodity	5.20			
Spinach	13,315.64	569	5,520.25	A
Strawberry	2,065.63	15	543.70	A
Swiss Chard	86.00	9	47.10	A
Chemical Total	197,785.31	7,089		
FREE FATTY ACIDS AND/OR AMINE SALTS				
Landscape Maintenance	0.19			
Chemical Total	0.19			
GAMMA-CYHALOTHRIN				
Structural Pest Control	2.33			
Chemical Total	2.33			
GARLIC				
Broccoli	0.14	1	12.70	A
Fennel	1.10	1	5.00	A
N-Grnhs Flower	1.18	15	125,000.00	S
N-Grnhs Plants In Containers	2.13	4	5.00	A
	0.89	4	139,250.00	S
Total Pounds On This Commodity	3.03			
Radicchio	9.78	1	44.50	A
Uncultivated Ag	0.06	3	4.40	A
Chemical Total	15.29	29		
GIBBERELLINS				
Artichoke, Globe	120.96	348	4,054.08	A
N-Grnhs Flower	0.71	29	145,312.50	S
	0.10	2	16.32	A
Total Pounds On This Commodity	0.81			
N-Grnhs Plants In Containers	0.38	53	528,140.00	S
	0.23	7	22.76	A
Total Pounds On This Commodity	0.61			
N-Outdr Flower	0.21	1	2.50	A
N-Outdr Plants In Containers	0.30	3	30.63	A
Research Commodity	< 0.01			
Rights Of Way	10.29			
Chemical Total	133.18	443		
GLIOCLADIUM VIRENS GL-21 (SPORES)				
Blackberry	21.60	1	30.00	A
Lettuce, Head	12.06	1	20.10	A
Lettuce, Leaf	175.31	28	316.37	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	694.47	105	1,295.81	A
Strawberry	329.34	35	313.65	A
Chemical Total	1,232.78	170		
GLUFOSINATE-AMMONIUM				
Grape	4.56	1	8.00	A
Grape, Wine	18,229.62	1,269	33,368.60	A
Landscape Maintenance	27.35			
Lemon	42.26	4	92.00	A
Rights Of Way	387.82			
Uncultivated Ag	3,227.61	346	5,629.25	A
Uncultivated Non-Ag	9.41	1	8.00	A
Walnut	111.58	2	95.00	A
Chemical Total	22,040.21	1,623		
GLUTARALDEHYDE				
Water (Industrial)	39.62		1.00	U
Chemical Total	39.62			
GLYCEROL				
Grape, Wine	19.30	47	1,638.26	A
Rights Of Way	0.21			
Uncultivated Ag	0.10	2	10.00	A
Chemical Total	19.60	49		
GLYPHOSATE, DIAMMONIUM SALT				
Grape, Wine	5.58	1	3.00	A
Chemical Total	5.58	1		
GLYPHOSATE, DIMETHYLAMINE SALT				
Rights Of Way	32.17			
Chemical Total	32.17			
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	32.58	2	21.20	A
Asparagus	130.02	10	26.00	A
Brussels Sprout	14.99	1	3.00	A
Cabbage	119.90	2	40.00	A
Carrot	274.29	4	91.50	A
Ditch Bank	170.24		43.35	A
Grape, Wine	22,067.38	822	19,539.72	A
Landscape Maintenance	3,596.53			
Lemon	182.55	6	93.00	A
Lettuce, Leaf	0.62	1	0.12	A
N-Grnhs Flower	19.98	1	10.00	A
N-Grnhs Plants In Containers	17.74	8	136,000.00	S
N-Outdr Flower	2,404.07	96	608.25	A
Public Health	377.40			
Rangeland	121.35	7	170.00	A
Raspberry	4.00	1	1.00	A
Research Commodity	53.41			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	42,356.88			
Strawberry	12.19	2	10.13	A
Structural Pest Control	134.74			
Uncultivated Ag	80,224.81	2,404	28,053.08	A
	88.98	30	570,000.00	S
	1.34	1	1.00	U
Total Pounds On This Commodity	80,315.14			
Uncultivated Non-Ag	573.04	15	319.75	A
Water Area	163.67	14	56.50	A
Chemical Total	153,142.68	3,427		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	46.08			
Rights Of Way	159.50			
Chemical Total	205.58			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	150.87	8	76.00	A
Avocado	33.10	1	20.00	A
Blackberry	17.24	2	27.90	A
Broccoli	413.26	12	121.40	A
Celery	13.79	1	5.00	A
Chinese Cabbage (Nappa)	4.14	1	4.00	A
Corn, Human Consumption	0.50	1	4.00	A
Grape, Wine	38,415.32	1,177	38,689.14	A
Landscape Maintenance	2,222.25			
	28.96	3	2.25	A
Total Pounds On This Commodity	2,251.21			
Leek	5.28	1	5.10	A
Lemon	507.54	15	387.00	A
Lettuce, Head	501.69	9	160.80	A
Lettuce, Leaf	1,147.96	20	282.00	A
N-Grnhs Plants In Containers	28.96	2	2.25	A
	1.47	3	21,000.00	S
Total Pounds On This Commodity	30.43			
N-Outdr Flower	44.56	57	14.86	A
Peas	15.17	1	11.00	A
Rangeland	77.23		14.00	A
Raspberry	34.48	1	8.00	A
Research Commodity	226.23			
Rights Of Way	6,227.61			
Spinach	70.86	3	68.50	A
Strawberry	21.97	6	11.00	A
Uncultivated Ag	19,403.58	939	7,013.74	A
Uncultivated Non-Ag	124.30	2	28.50	A
	1.38		4,250.00	S
Total Pounds On This Commodity	125.68			
Unknown	24.83	2	9.00	A
Vertebrate Control	82.75			
Walnut	620.63	4	225.00	A
Chemical Total	70,467.88	2,271		

HEPTAMETHYLTRISILOXANE ETHOXYLATED

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Artichoke, Globe	11.35	19	296.20	A
Arugula	0.04	3	20.25	A
Bean, Succulent	0.33	1	34.00	A
Blackberry	5.56	66	100.74	A
Bok Choy	2.93	24	79.50	A
Broccoli	1.93	13	167.00	A
Brussels Sprout	0.26	1	12.30	A
Carrot	0.08	1	8.00	A
Cauliflower	0.81	4	46.65	A
Celery	30.54	97	1,032.10	A
Chinese Cabbage (Nappa)	4.80	31	130.21	A
Cilantro	1.30	6	36.12	A
Endive (Escarole)	5.78	61	183.09	A
Garlic	5.02	8	139.80	A
Kale	0.15	4	19.10	A
Leek	0.96	9	43.15	A
Lettuce, Head	50.76	152	1,844.91	A
Lettuce, Leaf	64.47	295	2,187.76	A
Mizuna	0.03	3	10.90	A
Mustard Greens	0.02	1	5.00	A
Peas	14.60	96	1,129.00	A
Pepper, Fruiting	0.15	1	16.00	A
Raspberry	139.11	211	912.71	A
Spinach	0.02	1	4.00	A
Strawberry	628.41	817	7,116.67	A
Chemical Total	969.41	1,925		

**HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED
PROPOXYLATED**

Alfalfa	0.48	2	9.00	A
Artichoke, Globe	2.26	4	49.90	A
Asparagus	5.85	10	26.00	A
Broccoli	936.38	1,231	14,572.74	A
Brussels Sprout	67.33	106	1,251.17	A
Cabbage	86.55	156	1,492.42	A
Carrot	26.05	18	177.50	A
Cauliflower	217.36	317	3,153.29	A
Celery	27.25	48	455.37	A
Cilantro	2.79	14	65.10	A
Kale	9.36	21	175.35	A
Kohlrabi	1.14	23	20.90	A
Landscape Maintenance	0.95			
Leek	0.03	1	0.50	A
Lettuce, Head	27.41	37	545.40	A
Lettuce, Leaf	17.80	58	497.90	A
Oat	9.67	3	172.00	A
Peas	5.54	12	176.20	A
Rapini	0.45	1	16.70	A
Rights Of Way	5.13			
Spinach	0.31	1	7.44	A
Swiss Chard	0.50	2	9.34	A
Uncultivated Ag	55.38	57	909.34	A
Unknown	0.80	1	10.00	A
Chemical Total	1,506.76	2,123		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(Z)-11-HEXADECEN-1-YL ACETATE				
Brussels Sprout	0.35	4	26.00	A
Chemical Total	0.35	4		
(Z)-11-HEXADECENAL				
Artichoke, Globe	0.31	7	118.90	A
Brussels Sprout	0.35	4	26.00	A
Chemical Total	0.66	11		
HEXAZINONE				
Alfalfa	183.23	1	240.00	A
Chemical Total	183.23	1		
HEXYLENE GLYCOL				
Rights Of Way	103.10			
Chemical Total	103.10			
HEXYTHIAZOX				
Blackberry	14.95	7	79.73	A
Grape, Wine	212.05	20	1,201.71	A
N-Grnhs Flower	0.57	5	97,500.00	S
	0.13	2	1.50	A
Total Pounds On This Commodity	0.69			
N-Grnhs Plants In Containers	7.75	22	61.50	A
	3.93	33	929,750.00	S
Total Pounds On This Commodity	11.68			
N-Outdr Plants In Containers	0.30	2	2.44	A
Raspberry	13.34	10	71.17	A
Strawberry	550.17	154	2,935.18	A
Chemical Total	803.20	255		
HYDRAMETHYLNON				
Landscape Maintenance	< 0.01			
Rights Of Way	0.01			
Structural Pest Control	0.11			
Chemical Total	0.13			
HYDROGEN CYANAMIDE				
Grape, Wine	74.17	1	10.50	A
Chemical Total	74.17	1		
HYDROGEN PEROXIDE				
Arugula	31.40	26	41.92	A
Bean, Succulent	13.42	2	5.40	A
Bean, Unspecified	28.76	2	11.60	A
Carrot	55.68	5	38.20	A
Cauliflower	0.55	3	13,000.00	S
	0.15	1	0.03	A
Total Pounds On This Commodity	0.70			
Celery	173.52	20	127.55	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	2,653.10	91	3,365.02	A
Kale	4.51	6	7.90	A
Lettuce, Head	249.70	30	203.82	A
Lettuce, Leaf	904.64	252	1,515.40	A
	0.65	6	24,000.00	S
Total Pounds On This Commodity	905.30			
Mint	3.98	1	1.60	A
Mushroom	31.60	97	640,200.00	S
N-Grnhs Flower	3.09	1	0.75	A
Onion, Dry	52.27	1	21.00	A
Raspberry	91.68	21	54.83	A
Research Commodity	0.37	2	8,000.00	S
Spinach	3,030.11	388	1,925.31	A
Strawberry	1,621.29	73	750.62	A
Chemical Total	8,950.48	1,028		
HYDROPRENE				
Structural Pest Control	17.41			
Chemical Total	17.41			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Alfalfa	6.43	4	96.00	A
Artichoke, Globe	129.87	80	1,185.40	A
Arugula	0.38	2	7.90	A
Bean, Dried	3.16	3	52.00	A
Bean, Succulent	1.35	5	20.10	A
Bok Choy	4.57	52	75.48	A
Broccoli	685.04	867	9,250.40	A
Brussels Sprout	63.83	26	422.80	A
Cabbage	74.24	129	998.88	A
Carrot	49.56	44	679.70	A
Cauliflower	301.06	394	3,559.00	A
Celery	497.25	1,070	7,837.25	A
Chinese Cabbage (Nappa)	10.02	52	168.38	A
Cilantro	2.22	20	73.16	A
Endive (Escarole)	2.94	122	63.10	A
Fennel	11.75	14	44.15	A
Garlic	0.50	2	22.00	A
Grape, Wine	640.73	295	6,682.49	A
Kale	10.98	117	344.40	A
Leek	2.86	5	44.04	A
Lettuce, Head	1,464.36	2,400	27,489.69	A
	0.22	1	14.30	U
Total Pounds On This Commodity	1,464.58			
Lettuce, Leaf	1,497.33	2,923	25,219.03	A
Mint	0.86	3	3.20	A
Mizuna	0.94	20	31.90	A
Mustard Greens	0.78	43	96.10	A
Onion, Dry	182.88	158	2,524.10	A
Oregano	1.50	4	5.60	A
Parsley	1.46	4	14.50	A
Peas	515.30	120	2,110.06	A
Pepper, Fruiting	0.22	1	18.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Radicchio	103.77	31	858.30	A
Rapini	6.29	20	55.60	A
Rights Of Way	1.08			
Rosemary	3.55	11	13.60	A
Sage	0.48	5	1.79	A
Spinach	7.54	17	140.90	A
Strawberry	58.37	11	259.00	A
Swiss Chard	1.80	9	23.60	A
Thyme	1.80	5	6.70	A
Uncultivated Ag	20.31	24	88.21	A
Upland Cress	0.33	4	4.85	A
Chemical Total	6,369.89	9,117		
IBA				
N-Grnhs Flower	0.04	135	214,200.00	U
Chemical Total	0.04	135		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	1.34	3	28.80	A
Chemical Total	1.34	3		
IMAZAPIC, AMMONIUM SALT				
Landscape Maintenance	0.02			
Chemical Total	0.02			
IMAZAPYR, ISOPROPYLAMINE SALT				
Landscape Maintenance	1.95			
Rights Of Way	45.33			
Chemical Total	47.28			
IMAZETHAPYR, AMMONIUM SALT				
Alfalfa	0.25	1	5.00	A
Chemical Total	0.25	1		
IMIDACLOPRID				
Artichoke, Globe	234.10	146	2,186.11	A
Arugula	43.22	178	927.03	A
Bean, Dried	1.46	3	33.40	A
Bean, Succulent	0.63	2	15.00	A
Beet	2.20	13	50.80	A
Bok Choy	13.91	85	211.30	A
Broccoli	959.93	1,756	18,923.07	A
Brussels Sprout	807.77	391	4,749.08	A
Cabbage	477.20	133	1,242.96	A
Carrot	14.68	34	340.30	A
Cauliflower	723.38	808	7,916.79	A
	< 0.01	1	6,000.00	S
Total Pounds On This Commodity	723.39			
Celery	3.51	4	29.30	A
Chinese Cabbage (Nappa)	32.15	124	497.12	A
Cilantro	20.75	110	472.72	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type	
Endive (Escarole)	23.80	222	507.43	A	
Grape, Wine	6,498.31	430	19,102.41	A	
Kale	55.19	103	730.34	A	
Kohlrabi	0.11	2	2.30	A	
Landscape Maintenance	118.25				
Lemon	25.70	1	104.00	A	
Lettuce, Head	2,863.71	3,525	41,075.99	A	
	0.67	1	14.30	U	
Total Pounds On This Commodity	2,864.38				
Lettuce, Leaf	4,515.44	6,431	61,148.63	A	
	0.35	2	9,000.00	S	
Total Pounds On This Commodity	4,515.80				
Mizuna	2.23	24	49.30	A	
Mustard Greens	4.50	30	100.05	A	
N-Grnhs Flower	0.38	4	2.20	A	
	0.09	10	53,574.00	S	
Total Pounds On This Commodity	0.47				
N-Grnhs Plants In Containers		7.23	107	3,637,082.00	S
		4.70	14	17.78	A
		0.64	1	10.00	U
Total Pounds On This Commodity	12.56				
N-Grnhs Transplants		6.38	13	753,810.00	S
		0.23	2	1.00	A
Total Pounds On This Commodity	6.61				
N-Outdr Flower		0.94	24	22.50	A
N-Outdr Plants In Containers		0.16	4	0.89	A
N-Outdr Transplants		31.60	79	3,775,965.00	S
		15.43	12	22.50	A
Total Pounds On This Commodity	47.03				
Onion, Dry		65.12		5,415.11	P
Peas		115.99	237	2,697.50	A
Pepper, Fruiting		33.96	36	503.25	A
Public Health		3.06			
Radicchio		24.73	48	240.62	A
Rapini		38.57	40	829.60	A
Raspberry		32.92	4	65.00	A
Research Commodity		1.00			
		0.77	11	19.25	A
Total Pounds On This Commodity	1.78				
Spinach		943.27	1,959	17,752.56	A
Strawberry		342.63	22	734.80	A
Structural Pest Control		148.43			
Swiss Chard		4.96	3	13.73	A
Upland Cress		2.71	15	57.70	A
Chemical Total	19,269.06	17,204			

INDAZIFLAM

Grape, Wine	60.25	30	1,275.55	A
Landscape Maintenance	10.68			
N-Grnhs Plants In Containers	0.07	15	211,500.00	S
Research Commodity	0.01			
Rights Of Way	55.86			
Structural Pest Control	0.50			
Uncultivated Ag	0.70	2	11.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1.10	0.40	84	1,335,000.00 S
Chemical Total		128.47	131	
INDOXACARB				
Broccoli	999.56	1,470	15,477.81	A
Brussels Sprout	242.02	320	3,747.79	A
Cabbage	76.72	87	1,169.12	A
Cauliflower	298.10	504	4,549.16	A
Celery	3.27	7	49.87	A
Kale	12.50	24	190.43	A
Landscape Maintenance	0.06			
Lettuce, Head	91.41	101	1,212.47	A
Lettuce, Leaf	38.96	52	549.14	A
N-Grnhs Transplants	7.65	220	110.00	A
Research Commodity	< 0.01			
Spinach	9.26	13	141.10	A
Squash	0.13	1	2.00	A
Squash, Summer	0.20	1	3.50	A
Structural Pest Control	17.20			
Chemical Total	1,797.06	2,800		
3-IODO-2-PROPYNYL BUTYLCARBAMATE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
IPIRODIONE				
Bean, Dried	19.10	2	19.40	A
Blackberry	259.85	56	256.39	A
Broccoli	373.82	40	368.80	A
Carrot	5.19		1,041.50	P
Cauliflower	122.64	11	121.00	A
Grape, Wine	184.79	6	207.00	A
Landscape Maintenance	923.12			
Lettuce, Head	792.42	100	931.48	A
Lettuce, Leaf	2,598.69	355	2,694.23	A
	0.12	1	6,000.00	S
Total Pounds On This Commodity	2,598.82			
N-Grnhs Flower	8.65	20	7.90	A
	3.21	3	128,000.00	S
Total Pounds On This Commodity	11.86			
N-Grnhs Plants In Containers	38.39	59	1,705,395.00	S
	23.00	6	19.40	A
Total Pounds On This Commodity	61.39			
N-Outdr Flower	44.52	165	171.71	A
N-Outdr Plants In Containers	23.75	8	26.82	A
	1.62	1	3,200.00	S
Total Pounds On This Commodity	25.37			
N-Outdr Transplants	3.83	4	166,940.00	S
Onion, Dry	253.34	18	444.50	A
Raspberry	2.64	1	5.33	A
Research Commodity	0.04	2	9,000.00	S
	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	0.06			
Strawberry	4.73	3	206,345.00	S
Chemical Total	5,687.47	861		
IRON HEDTA				
Landscape Maintenance	3.03			
Chemical Total	3.03			
IRON PHOSPHATE				
Blackberry	18.50	3	80.00	A
Broccoli	47.24	17	243.50	A
Brussels Sprout	33.00	2	132.00	A
Cabbage	1.00	3	8.00	A
Cactus Leaf	6.00	2	16.00	A
Cactus Pear	49.69	13	255.10	A
Celery	26.67	21	96.30	A
Grape, Wine	42.04	8	248.52	A
Landscape Maintenance	18.99			
Lemon	10.40	1	104.00	A
Lettuce, Head	15.60	13	91.05	A
Lettuce, Leaf	2.75	4	14.00	A
N-Outdr Flower	0.12	2	0.60	A
Strawberry	210.24	53	1,046.10	A
Structural Pest Control	0.17			
Uncultivated Ag	3.75	1	15.00	A
Chemical Total	486.15	143		
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	13.97	45	815.11	A
Uncultivated Ag	0.09	2	10.00	A
Chemical Total	14.05	47		
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Celery	3.45	4	53.20	A
Kale	0.28	1	6.50	A
Strawberry	184.04	22	439.74	A
Chemical Total	187.77	27		
ALPHA-ISOOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Public Health	0.06			
Chemical Total	0.06			
ISOPARAFFINIC HYDROCARBONS				
Fennel	0.86	1	2.90	A
Chemical Total	0.86	1		
ISOPROPYL ALCOHOL				
Artichoke, Globe	9.76	67	476.40	A
Barley	2.15	1	180.00	A
Blackberry	0.18	11	15.50	A
Blueberry	0.03	1	1.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bok Choy	0.99	30	26.73	A
Broccoli	41.81	77	1,000.50	A
Brussels Sprout	0.59	3	36.25	A
Carrot	0.54	23	34.46	A
Cauliflower	30.77	73	708.00	A
Celery	23.80	110	1,027.50	A
Chinese Cabbage (Nappa)	8.22	78	289.00	A
Cilantro	2.64	33	118.50	A
Endive (Escarole)	0.22	3	2.90	A
Fennel	0.74	7	24.20	A
Forage Hay/Silage	49.01	12	1,307.00	A
Grape, Wine	680.03	721	13,657.41	A
Landscape Maintenance	24.32			
Lettuce, Head	250.84	768	8,524.10	A
Lettuce, Leaf	330.05	826	6,604.35	A
N-Grnhs Flower	0.16	6	224,000.00	S
N-Grnhs Plants In Containers	0.52	15	227,094.00	S
	0.24	7	13.25	A
Total Pounds On This Commodity	0.77			
N-Outdr Flower	0.34	10	35.35	A
Peas	0.77	4	37.40	A
Radicchio	2.50	26	76.80	A
Radish	0.51	29	31.75	A
Rangeland	6.66		7.00	A
Research Commodity	0.32	4	10.75	A
	0.03	34	144,000.02	S
Total Pounds On This Commodity	0.35			
Spinach	0.19	13	11.96	A
Strawberry	67.18	175	2,581.15	A
Structural Pest Control	162.28			
Turnip	0.18	7	10.78	A
Uncultivated Ag	156.53	43	421.20	A
	< 0.01	1	4,500.00	S
Total Pounds On This Commodity	156.53			
Uncultivated Non-Ag	18.58		408.00	A
Chemical Total	1,873.72	3,218		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Fennel	0.03	1	2.90	A
Grape, Wine	0.23	2	80.39	A
Chemical Total	0.26	3		
ISOXABEN				
Grape, Wine	429.85	62	1,009.76	A
Landscape Maintenance	5.87			
N-Grnhs Plants In Containers	1.65	7	139,440.00	S
N-Outdr Plants In Containers	13.05	60	1,102,652.00	S
Rights Of Way	77.09			
Chemical Total	527.51	129		
KAOLIN				
Onion, Dry	52,722.62	64	1,071.29	A
Pepper, Fruiting	2,880.40	7	69.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pimento	570.00	1	15.00	A
Walnut	8.55	1	30.00	A
Chemical Total	56,181.57	73		
KEROSENE				
Alfalfa	1.18	4	38.00	A
Artichoke, Globe	83.78	215	3,609.91	A
Arugula	73.58	116	850.36	A
Bean, Dried	6.30	19	264.60	A
Bean, Succulent	2.90	65	284.25	A
Bean, Unspecified	0.11	1	6.80	A
Bok Choy	0.32	26	35.10	A
Broccoli	54.78	426	4,254.20	A
Brussels Sprout	3.49	25	258.60	A
Cabbage	4.15	13	113.30	A
Carrot	3.87	40	556.60	A
Cauliflower	19.57	174	1,654.70	A
Celery	16.96	203	1,547.75	A
Chinese Cabbage (Nappa)	0.81	32	88.80	A
Fennel	1.68	19	92.90	A
Garlic	0.22	2	38.00	A
Grape, Wine	0.33	3	11.30	A
Kale	11.80	38	150.40	A
Lettuce, Head	71.55	202	2,268.55	A
Lettuce, Leaf	132.52	274	2,233.30	A
Mizuna	0.73	8	17.40	A
Mustard Greens	0.87	2	10.40	A
Oat	0.02	1	15.20	A
Onion, Dry	3.59	26	464.00	A
Peas	5.92	42	473.90	A
Rights Of Way	1.00			
Spinach	57.22	243	1,724.23	A
Squash	1.05	2	10.00	A
Strawberry	0.07	1	41.00	A
Uncultivated Ag	269.51	886	8,086.44	A
Uncultivated Non-Ag	0.71	1	19.00	A
Unknown	0.38	2	9.00	A
Upland Cress	8.80	22	87.39	A
Watercress	0.10	1	1.20	A
Chemical Total	839.86	3,134		
(S)-KINOPRENE				
N-Grnhs Flower	0.06	1	8.16	A
N-Grnhs Plants In Containers	140.58	232	8,944,466.00	S
	1.75	2	4.50	A
Total Pounds On This Commodity	142.33			
Chemical Total	142.39	235		
KRESOXIM-METHYL				
Grape, Wine	1,063.40	147	8,169.99	A
Chemical Total	1,063.40	147		
LACTOSE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	7.09	2	63.00	A
Uncultivated Ag	0.02	3	4.00	A
Chemical Total	7.11	5		
LAMBDA-CYHALOTHRIN				
Alfalfa	8.41	18	272.60	A
Bean, Dried	4.44	8	142.50	A
Bean, Succulent	0.83	5	28.10	A
Broccoli	312.78	852	10,399.76	A
Brussels Sprout	137.98	417	4,774.16	A
Cabbage	53.86	216	1,758.72	A
Cauliflower	105.54	301	3,471.73	A
Celery	2.34	6	74.40	A
Chinese Cabbage (Nappa)	0.68	2	21.94	A
Garlic	1.19	4	48.50	A
Lettuce, Head	2,721.73	7,597	88,307.11	A
	0.44	1	14.30	U
Total Pounds On This Commodity	2,722.18			
Lettuce, Leaf	3,160.28	9,945	103,351.80	A
N-Grnhs Flower	0.03	1	85,000.00	S
N-Grnhs Plants In Containers	2.59	19	132.34	A
	0.13	6	92,300.00	S
Total Pounds On This Commodity	2.73			
N-Outdr Flower	0.29	11	10.50	A
N-Outdr Plants In Containers	5.33	24	272.17	A
	1.71	38	1,034,100.00	S
Total Pounds On This Commodity	7.04			
Onion, Dry	111.30	206	3,581.83	A
Peas	230.21	620	7,514.33	A
Pepper, Fruiting	16.22	39	523.50	A
Pumpkin	0.12	2	4.00	A
Rangeland	18.05	10	754.00	A
Research Commodity	< 0.01			
Squash	0.06	1	2.00	A
Squash, Summer	0.10	1	3.50	A
Structural Pest Control	1.38			
Tomato	2.88	9	92.50	A
Uncultivated Ag	5.82	6	194.80	A
Unknown	0.56	2	19.00	A
Walnut	4.92	1	120.00	A
Chemical Total	6,912.23	20,368		
LAURIC ACID				
Strawberry	4.81	2	76.00	A
Chemical Total	4.81	2		
LAURYL ALCOHOL				
Apple	0.91	2	17.00	A
Chemical Total	0.91	2		
LAVANDULYL SENECIOATE				
Grape, Wine	12.18	21	1,875.61	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	12.18	21		
LECITHIN				
Alfalfa	2.53	5	31.40	A
Artichoke, Globe	932.90	238	2,942.58	A
Arugula	1.11	2	18.20	A
Asparagus	2.59	2	15.00	A
Avocado	4.13	1	20.00	A
Bean, Dried	20.14	9	71.50	A
Bean, Unspecified	1.16	1	15.30	A
Blackberry	41.98	13	100.26	A
Broccoli	7,066.53	1,642	20,949.07	A
Brussels Sprout	803.11	167	1,966.27	A
Cabbage	1,089.04	367	3,476.91	A
Cactus Leaf	40.79	10	102.40	A
Cactus Pear	348.53	48	912.80	A
Carrot	168.23	48	635.50	A
Cauliflower	1,624.16	396	4,042.29	A
Celery	1,727.83	837	7,147.83	A
Endive (Escarole)	19.62	56	94.34	A
Fennel	115.89	59	578.60	A
Garlic	597.27	83	1,676.00	A
Grape, Wine	7,958.24	524	13,864.76	A
Kale	151.34	56	450.95	A
Kohlrabi	8.06	25	24.20	A
Landscape Maintenance	64.53			
Leek	8.38	6	39.20	A
Lemon	38.20	9	214.00	A
Lettuce, Head	12,009.99	3,344	40,847.23	A
Lettuce, Leaf	22,135.66	6,360	80,901.95	A
Mustard Greens	5.70	19	98.65	A
N-Grnhs Flower	9.12	32	1,364,000.00	S
N-Grnhs Plants In Containers	2.93	15	8.74	A
N-Grnhs Transplants	82.83	462	168.65	A
N-Outdr Flower	1,065.89	177	1,054.25	A
N-Outdr Plants In Containers	0.06	2	0.17	A
Oat	1.16	2	13.00	A
Onion, Dry	999.04	211	3,797.70	A
Onion, Green	0.37	1	3.60	A
Pastureland	1.42	1	1.50	A
Peas	765.48	505	5,833.25	A
Pepper, Fruiting	118.72	34	618.85	A
Pepper, Spice	14.15	10	99.50	A
Pumpkin	1.93	5	20.50	A
Radicchio	92.01	23	202.40	A
Rangeland	58.49	7	516.00	A
Rapini	691.42	217	3,835.00	A
Raspberry	50.91	16	114.21	A
Rights Of Way	727.20			
Spinach	1.53	10	13.80	A
Squash	5.90	4	39.00	A
Squash, Summer	3.36	2	18.46	A
Strawberry	15,837.64	987	21,274.44	A
Swiss Chard	122.59	63	319.70	A
Uncultivated Ag	2,951.34	873	7,817.29	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	2,951.35	< 0.01	1,000.00	S
Uncultivated Non-Ag	51.29	14	210.50	A
Unknown	27.49	7	68.00	A
Vegetable	0.69	2	3.09	A
Watermelon	0.12	1	0.30	A
Chemical Total	80,672.71	18,011		
LIME-SULFUR				
Apple	61.47	2	17.00	A
Blackberry	27,461.69	128	894.58	A
Grape, Wine	27,947.20	46	1,303.20	A
Raspberry	14,503.91	64	455.22	A
Chemical Total	69,974.26	240		
LIMONENE				
Fennel	0.69	1	2.90	A
Landscape Maintenance	1.41			
Structural Pest Control	380.23			
Uncultivated Ag	340.97	13	27.90	A
Chemical Total	723.30	14		
LINURON				
Asparagus	99.40	5	99.40	A
Carrot	2,666.56	324	3,665.43	A
Celery	616.95	141	1,200.18	A
Cilantro	67.29	45	125.20	A
N-Outdr Flower	206.50	28	206.50	A
Parsley	4.50	2	6.00	A
Peas	245.80	16	331.90	A
Rights Of Way	19.00			
Chemical Total	3,925.99	561		
MAGNESIUM PHOSPHIDE				
Commodity Fumigation	1.14			
Chemical Total	1.14			
MALATHION				
Alfalfa	10.22	1	8.00	A
Asparagus	313.47	17	245.40	A
Blackberry	304.70	56	149.10	A
Bok Choy	44.16	11	34.76	A
Broccoli	2,509.11	159	2,140.16	A
Brussels Sprout	1,746.16	144	1,370.70	A
Cabbage	115.64	9	90.80	A
Carrot	49.42	7	38.70	A
Cauliflower	539.15	38	440.00	A
Celery	3,777.21	274	2,684.81	A
Chinese Cabbage (Nappa)	92.82	17	73.04	A
Commodity Fumigation	202.37			
Endive (Escarole)	148.75	42	122.41	A
Garlic	107.13	4	69.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	30.67	1	20.00	A
Kale	219.09	23	214.60	A
Landscape Maintenance	0.07			
Leek	311.24	70	238.06	A
Lettuce, Head	5,273.00	248	3,254.20	A
Lettuce, Leaf	14,170.06	791	8,416.08	A
N-Grnhs Flower	11.76	5	3.37	A
N-Grnhs Plants In Containers	12.27	13	7.06	A
N-Outdr Transplants	1.02	2	0.64	A
Onion, Dry	395.74	14	249.15	A
Onion, Green	9.40	5	5.80	A
Peas	654.76	65	653.90	A
Radish	138.14	80	136.54	A
Raspberry	852.65	93	431.62	A
Spinach	233.24	48	229.15	A
Strawberry	11,199.31	222	5,674.74	A
Swiss Chard	20.44	2	20.00	A
Turnip	10.96	7	10.78	A
Chemical Total	43,504.12	2,468		
MALEIC HYDRAZIDE, POTASSIUM SALT				
Onion, Dry	1,287.45	73	1,253.55	A
Chemical Total	1,287.45	73		
MANCOZEB				
Broccoli	3,394.31	162	2,212.46	A
Cabbage	81.45	6	54.30	A
Cauliflower	16.48	1	11.00	A
Fennel	318.00	35	205.50	A
Grape, Wine	15.17	3	11.00	A
Landscape Maintenance	2,446.91			
Lettuce, Head	82,848.22	4,716	54,800.82	A
	16.09	1	14.30	U
Total Pounds On This Commodity	82,864.31			
Lettuce, Leaf	97,088.34	6,444	63,653.31	A
N-Grnhs Flower	6.34	6	3.00	A
	0.19	1	20,000.00	S
Total Pounds On This Commodity	6.53			
N-Grnhs Plants In Containers	31.20	14	585,000.00	S
	30.38	14	24.00	A
Total Pounds On This Commodity	61.58			
N-Grnhs Transplants	529.69	798	375.60	A
	119.56	52	3,567,958.00	S
Total Pounds On This Commodity	649.25			
N-Outdr Flower	1.73	5	3.12	A
N-Outdr Plants In Containers	14.46	8	12.85	A
	3.47	3	47,000.00	S
Total Pounds On This Commodity	17.93			
N-Outdr Transplants	370.50	190	10,791,328.00	S
Onion, Dry	9,625.86	276	4,781.18	A
Rights Of Way	206.74			
Tomato	139.95	6	93.30	A
Unknown	28.46	2	19.00	A
Walnut	1,278.00	6	710.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	198,611.50	12,749		
MANDIPROPAMID				
Arugula	356.49	481	2,736.26	A
Broccoli	155.90	125	1,196.10	A
Cabbage	106.17	54	815.03	A
Cauliflower	13.25	16	101.72	A
Celery	6.90	4	49.90	A
Kale	165.07	219	1,268.26	A
Lettuce, Head	7,552.67	5,021	57,943.79	A
Lettuce, Leaf	8,086.20	6,349	61,887.91	A
Mizuna	6.79	21	52.10	A
Mustard Greens	60.23	133	463.19	A
N-Grnhs Flower	0.52	2	60,000.00	S
N-Grnhs Plants In Containers	20.25	116	4,759,198.00	S
	0.71	4	3.05	A
Total Pounds On This Commodity	20.96			
N-Grnhs Transplants	0.46	3	155,447.00	S
N-Outdr Plants In Containers	0.24	3	0.95	A
	0.07	1	7,500.00	S
Total Pounds On This Commodity	0.31			
N-Outdr Transplants	4.97	25	40.98	A
	3.34	23	1,116,913.00	S
Total Pounds On This Commodity	8.31			
Onion, Dry	71.59	37	549.59	A
Onion, Green	3.94	18	29.90	A
Radicchio	4.17	10	31.90	A
Research Commodity	0.17			
Spinach	4,037.37	3,074	30,753.04	A
Swiss Chard	75.98	163	585.87	A
Unknown	2.60	2	20.00	A
Upland Cress	40.53	77	311.38	A
Chemical Total	20,776.58	15,981		
MANEB				
Research Commodity	1.21			
Chemical Total	1.21			
MARGOSA OIL				
Blackberry	175.00	14	108.98	A
Broccoli	1,439.08	182	1,201.14	A
Cauliflower	912.04	102	699.43	A
Celery	96.36	28	264.75	A
Collard	0.19	1	0.50	A
Fennel	31.84	6	17.85	A
Kale	0.96	1	2.50	A
Leek	0.94	1	1.00	A
Lettuce, Head	3.94	1	10.30	A
Lettuce, Leaf	43.21	9	107.80	A
Mint	1.97	2	1.60	A
Mustard Greens	8.92	5	9.60	A
N-Outdr Transplants	9.16	4	207,273.00	S
Onion, Dry	43.06	6	60.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oregano	3.45	2	2.80	A
Radicchio	405.25	5	164.50	A
Raspberry	216.88	17	151.90	A
Rosemary	9.79	6	8.50	A
Sage	0.54	2	0.44	A
Spinach	217.77	51	177.15	A
Strawberry	2,191.94	114	2,204.82	A
Swiss Chard	8.56	5	9.90	A
Thyme	8.25	5	6.70	A
Chemical Total	5,829.11	569		
MCPA, DIMETHYLAMINE SALT				
Barley	112.32	1	180.00	A
Forage Hay/Silage	1,166.28	13	1,657.00	A
Oat	23.70	2	26.00	A
Chemical Total	1,302.30	16		
MCPA, ISOCTYL ESTER				
Landscape Maintenance	0.26			
Chemical Total	0.26			
MCPP				
Landscape Maintenance	0.20			
Chemical Total	0.20			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	0.46			
Chemical Total	0.46			
MECOPROP-P				
Landscape Maintenance	97.53			
Structural Pest Control	0.01			
Chemical Total	97.54			
MEFENOXAM				
Beet	9.85	5	19.90	A
	0.25		1,641.63	P
Total Pounds On This Commodity	10.10			
Blackberry	106.24	61	349.63	A
Broccoli	301.59	191	2,706.75	A
	< 0.01		27.04	P
Total Pounds On This Commodity	301.59			
Cabbage	0.07		605.15	P
Carrot	299.45	73	938.10	A
	1.12		8,048.57	P
Total Pounds On This Commodity	300.57			
Cauliflower	35.74	22	226.82	A
Celery	0.02	1	1,200.00	S
Chicory	< 0.01		24.96	P
Cucumber	2.04		13,733.62	P
Fennel	0.08		508.07	P

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kale	75.55	47	221.70	A
Landscape Maintenance	3.95			
Leek	8.90	4	17.70	A
Lettuce, Head	587.67	324	4,199.40	A
			12.48	P
Total Pounds On This Commodity	587.67			
Lettuce, Leaf	776.45	442	5,342.17	A
	1.04		6,754.46	P
	0.02	1	1,500.00	S
Total Pounds On This Commodity	777.51			
Melon	1.94		2,130.28	P
N-Grnhs Flower	3.31	10	20.41	A
	2.62	17	191,500.00	S
Total Pounds On This Commodity	5.92			
N-Grnhs Plants In Containers	100.20	670	11,512,706.47	S
	16.98	41	38.25	A
Total Pounds On This Commodity	117.18			
N-Grnhs Transplants	1.07	5	580,464.00	S
N-Outdr Flower	1.90	68	61.00	A
N-Outdr Plants In Containers	76.44	29	121.96	A
	1.27	6	25,200.00	S
Total Pounds On This Commodity	77.70			
N-Outdr Transplants	0.06	2	0.75	A
	0.01	3	5,670.00	S
Total Pounds On This Commodity	0.07			
Onion, Dry	305.44	158	2,938.67	A
	2.27		30,048.56	P
Total Pounds On This Commodity	307.70			
Onion, Green	9.05	24	45.90	A
Parsnip	0.16		1,043.83	P
Peas	13.88	2	28.00	A
Pepper, Fruiting	0.02		105.61	P
Pepper, Spice	0.07		474.96	P
Pimento	43.37	3	87.50	A
Pumpkin	0.64		4,163.98	P
Rapini	35.94	9	142.70	A
Raspberry	66.32	25	123.17	A
Research Commodity	0.66	38	152,500.02	S
	0.21			
Total Pounds On This Commodity	0.87			
Spinach	8,651.71	1,733	15,481.00	A
	0.08		430.69	P
Total Pounds On This Commodity	8,651.79			
Squash	2.07		14,207.13	P
	0.21	1	2.00	A
Total Pounds On This Commodity	2.28			
Squash, Summer	0.36	1	3.50	A
Strawberry	1,697.36	137	3,544.07	A
Swiss Chard	0.12		752.00	P
Tomato	8.52	7	81.80	A
	< 0.01		18.00	P
Total Pounds On This Commodity	8.52			
Uncultivated Ag	< 0.01	1	4,500.00	S
Chemical Total	13,254.28	4,161		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MEFENOXAM, OTHER RELATED				
Beet	< 0.01		1,641.63	P
Carrot	0.03		6,949.13	P
Chicory	< 0.01		24.96	P
Cucumber	0.04		8,024.75	P
Landscape Maintenance	0.12			
Lettuce, Head	< 0.01		12.48	P
Lettuce, Leaf	0.01	5	0.26	A
	< 0.01	1	1,500.00	S
	< 0.01		61.74	P
Total Pounds On This Commodity	0.01			
Melon	< 0.01		98.59	P
N-Grnhs Flower	0.03	9	71,000.00	S
	< 0.01	1	8.16	A
Total Pounds On This Commodity	0.03			
N-Grnhs Plants In Containers	0.40	23	24.43	A
	0.28	98	1,488,298.00	S
Total Pounds On This Commodity	0.67			
N-Outdr Flower	0.03	28	26.50	A
N-Outdr Plants In Containers	0.72	9	36.01	A
	0.01	2	8,000.00	S
Total Pounds On This Commodity	0.74			
Onion, Dry	0.05		20,498.56	P
Parsnip	< 0.01		316.37	P
Research Commodity	< 0.01	4	11,000.00	S
Spinach	< 0.01		393.64	P
Squash	0.06		13,480.19	P
Strawberry	0.03	1	2.20	A
Chemical Total	1.82	181		
MESOTRIONE				
Landscape Maintenance	0.78			
Chemical Total	0.78			
METAFLUMIZONE				
Grape, Wine	< 0.01	1	6.00	A
Chemical Total	< 0.01	1		
METALAXYL				
Bean, Succulent	0.16		1,134.30	P
Beet	2.37		6,720.00	P
Kale	0.30		2,000.00	P
Lettuce, Leaf	0.02	1	0.60	A
N-Grnhs Plants In Containers	0.30	3	4.75	A
N-Outdr Plants In Containers	0.16	1	2.50	A
Onion, Dry	0.22		1,430.87	P
Spinach	5.90		39,085.77	P
Chemical Total	9.43	5		
METALDEHYDE				
Artichoke, Globe	676.41	74	871.71	A
Blackberry	32.80	2	41.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Brussels Sprout	260.34	35	368.00	A
Farm/Ag Building	7.73		12.75	A
Landscape Maintenance	17.37			
N-Grnhs Plants In Containers	57.57	55	1,902,822.00	S
	2.01	2	5.00	A
Total Pounds On This Commodity	59.58			
N-Outdr Flower	41.46	69	184.50	A
N-Outdr Plants In Containers	2.44	19	38.00	A
	0.07	2	14,318.00	S
Total Pounds On This Commodity	2.51			
Raspberry	41.60	4	52.00	A
Regulatory Pest Control	24.60			
Rights Of Way	20.00			
Strawberry	176.18	25	255.32	A
Structural Pest Control	6.02			
Uncultivated Ag	50.34	1	35.30	A
Uncultivated Non-Ag	16.92		171.50	A
Chemical Total	1,433.86	288		
METAM-SODIUM				
Research Commodity	42.75			
Rights Of Way	451.05			
Chemical Total	493.80			
METCONAZOLE				
Landscape Maintenance	5.00			
Chemical Total	5.00			
METHIOCARB				
N-Grnhs Flower	0.75	1	16,000.00	S
N-Grnhs Plants In Containers	10.13	8	236,875.00	S
N-Outdr Flower	0.76	2	2.00	A
N-Outdr Plants In Containers	2.21	5	23,250.00	S
Chemical Total	13.85	16		
METHOMYL				
Alfalfa	41.94	5	67.40	A
Asparagus	223.56	18	248.40	A
Bok Choy	42.50	20	49.17	A
Broccoli	520.45	61	649.90	A
Brussels Sprout	2,785.55	294	3,246.16	A
Cabbage	720.03	79	1,106.65	A
Carrot	16.20	6	18.00	A
Cauliflower	462.31	43	620.26	A
Celery	10,894.39	1,713	14,321.10	A
Chinese Cabbage (Nappa)	83.55	27	98.86	A
Endive (Escarole)	68.46	45	116.01	A
Fennel	148.28	30	183.40	A
Garlic	600.39	65	1,334.20	A
Kale	78.82	36	155.40	A
Lettuce, Head	20,479.33	2,734	31,810.02	A
Lettuce, Leaf	28,396.10	4,329	44,937.46	A
Onion, Dry	4,730.35	374	6,848.85	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Onion, Green	11.88	13	21.80	A
Peas	6,420.61	744	9,688.63	A
Pepper, Fruiting	95.27	16	203.70	A
Pimento	104.72	10	232.70	A
Rapini	116.01	8	128.90	A
Spinach	6,708.94	862	10,082.54	A
Swiss Chard	20.88	3	26.40	A
Tomato	114.62	15	188.20	A
Chemical Total	83,885.13	11,550		
METHOPRENE				
Public Health	31.30			
Structural Pest Control	< 0.01			
Chemical Total	31.31			
S-METHOPRENE				
Landscape Maintenance	< 0.01			
Mushroom House	68.31	32	888,460.00	S
Mushroom Soil	40.64	28	562,373.00	S
Public Health	12.75			
Structural Pest Control	0.25			
Chemical Total	121.94	60		
METHOXYFENOZIDE				
Artichoke, Globe	1,232.40	285	4,587.90	A
Blackberry	40.13	10	144.58	A
Bok Choy	0.59	5	4.08	A
Broccoli	93.37	40	560.89	A
Cabbage	97.79	44	625.69	A
Cardoon	0.70	1	2.50	A
Carrot	7.05	3	47.00	A
Cauliflower	9.16	8	55.96	A
Celery	686.32	449	4,565.15	A
Chinese Cabbage (Nappa)	8.34	16	51.34	A
Corn, Human Consumption	1.06	1	6.00	A
Fennel	5.94	4	42.10	A
Grape, Wine	2,067.08	311	10,810.14	A
Kale	5.32	5	37.70	A
Lettuce, Head	479.76	255	3,381.84	A
Lettuce, Leaf	563.07	378	3,962.20	A
Mustard Greens	0.73	1	5.20	A
N-Grnhs Plants In Containers	1.98	2	7.00	A
	0.35	5	13,100.00	S
Total Pounds On This Commodity	2.32			
N-Outdr Flower	3.39	25	23.50	A
N-Outdr Plants In Containers	38.17	17	151.30	A
	1.54	13	161,400.00	S
Total Pounds On This Commodity	39.71			
Peas	72.88	26	356.20	A
Pepper, Fruiting	27.12	9	147.10	A
Pepper, Spice	4.38	3	31.00	A
Pimento	1.43	1	10.10	A
Raspberry	31.97	10	125.22	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	383.17	197	2,653.84	A
Strawberry	275.15	65	1,356.34	A
Swiss Chard	26.30	30	146.69	A
Tomato	18.65	11	132.10	A
Chemical Total	6,185.27	2,230		
METHYL ANTHRANILATE				
Structural Pest Control	1.11			
Chemical Total	1.11			
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Landscape Maintenance	105.55			
Chemical Total	105.55			
METHYLATED SOYBEAN OIL				
Alfalfa	41.31	12	125.00	A
Artichoke, Globe	2,578.14	443	6,582.49	A
Arugula	1,422.36	123	924.66	A
Asparagus	41.59	11	29.00	A
Avocado	2.06	1	20.00	A
Bean, Dried	133.76	25	326.60	A
Bean, Succulent	68.40	69	344.45	A
Bean, Unspecified	2.04	1	6.80	A
Blackberry	18.86	7	89.00	A
Bok Choy	6.14	26	35.10	A
Broccoli	4,496.86	1,939	22,501.36	A
Brussels Sprout	280.00	134	1,592.77	A
Cabbage	666.95	296	3,345.82	A
Carrot	328.49	74	1,004.80	A
Cauliflower	1,210.75	558	5,582.29	A
Celery	2,972.57	1,119	10,444.81	A
Chinese Cabbage (Nappa)	16.22	33	92.80	A
Cilantro	19.76	14	65.10	A
Endive (Escarole)	8.22	13	52.90	A
Fennel	56.33	34	229.20	A
Garlic	65.50	24	486.90	A
Grape, Wine	7,800.94	555	23,256.28	A
Kale	322.87	113	749.92	A
Kohlrabi	3.47	23	20.90	A
Landscape Maintenance	189.26			
Leek	5.49	8	44.80	A
Lemon	19.10	9	214.00	A
Lettuce, Head	6,465.30	2,528	29,845.61	A
Lettuce, Leaf	10,838.24	4,232	47,961.81	A
Mizuna	13.91	8	17.40	A
Mustard Greens	26.55	13	69.55	A
N-Outdr Flower	532.95	177	1,054.25	A
Oat	68.89	4	187.20	A
Onion, Dry	1,237.98	227	4,131.56	A
Onion, Green	0.18	1	3.60	A
Peas	463.37	303	3,551.98	A
Pepper, Fruiting	13.36	6	76.20	A
Pepper, Spice	5.92	6	62.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pimento	7.24	4	74.35	A
Pumpkin	0.20	2	4.00	A
Radicchio	51.30	29	219.40	A
Rapini	212.96	86	1,502.90	A
Raspberry	296.07	20	303.67	A
Rights Of Way	154.62			
Ryegrass	40.00	14	184.20	A
Spinach	1,110.34	257	1,819.97	A
Squash	19.99	2	10.00	A
Strawberry	10,278.59	1,053	25,063.00	A
Swiss Chard	79.55	76	392.92	A
Uncultivated Ag	14,188.84	1,690	18,712.84	A
Uncultivated Non-Ag	17.46	4	40.00	A
Unknown	20.98	9	77.00	A
Upland Cress	168.15	22	87.39	A
Vegetable	0.35	2	3.09	A
Watercress	1.92	1	1.20	A
Chemical Total	69,092.63	16,440		
METHYL BROMIDE				
Commodity Fumigation	2,636.95			
N-Outdr Flower	661.50	2	3.10	A
Strawberry	182,371.24	64	1,024.40	A
Chemical Total	185,669.69	66		
1-METHYLCYCLOPROPENE				
N-Grnhs Plants In Containers	0.02		266,790.00	S
Chemical Total	0.02			
METHYL SILICONE RESINS				
Alfalfa	< 0.01	1	5.00	A
Artichoke, Globe	0.05	4	58.30	A
Asparagus	0.09	6	103.60	A
Bean, Dried	0.13	19	146.00	A
Bean, Succulent	0.03	2	32.00	A
Blackberry	15.10	2	57.40	A
Broccoli	5.15	405	5,217.43	A
Brussels Sprout	0.15	70	147.20	A
Cabbage	2.56	220	1,748.82	A
Carrot	10.57	81	1,084.70	A
Cauliflower	0.56	57	639.84	A
Celery	73.24	257	1,949.72	A
Corn, Human Consumption	2.25	4	24.00	A
Endive (Escarole)	0.84	24	10.67	A
Fennel	2.03	7	26.80	A
Garlic	1.78	105	2,062.90	A
Grape	0.02	3	26.00	A
Grape, Wine	1,793.43	709	12,866.60	A
Kale	0.54	85	639.46	A
Landscape Maintenance	0.70			
Leek	< 0.01	1	6.40	A
Lemon	126.83	1	32.00	A
Lettuce, Head	129.51	662	7,327.39	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	144.86	1,456	16,949.66	A
Oat	0.01	1	12.00	A
Onion, Dry	2.16	141	2,522.00	A
Peas	10.43	72	632.85	A
Pepper, Fruiting	0.26	20	303.70	A
Pepper, Spice	0.05	6	54.50	A
Rapini	0.26	16	301.30	A
Spinach	5.36	474	6,259.18	A
Squash, Summer	0.02	2	15.46	A
Strawberry	255.20	86	2,375.86	A
Sunflower	0.43	3	8.83	A
Swiss Chard	0.36	80	390.64	A
Uncultivated Ag	3.94	486	4,197.90	A
Chemical Total	2,588.92	5,568		
S-METOLACHLOR				
Bean, Dried	816.34	51	622.90	A
Bean, Succulent	207.49	17	210.80	A
Beet	0.99	1	4.00	A
Celery	35.42	4	38.70	A
Corn, Human Consumption	10.75	1	8.50	A
N-Outdr Flower	90.97	14	47.75	A
Peas	670.19	108	1,150.90	A
Pepper, Fruiting	166.04	11	116.05	A
Pepper, Spice	35.83	2	22.50	A
Spinach	87.93	19	162.10	A
Sunflower	3.20	1	2.50	A
Chemical Total	2,125.15	229		
METRAFENONE				
Grape	2.10	1	9.00	A
Grape, Wine	9,313.03	826	34,693.05	A
Chemical Total	9,315.13	827		
METRIBUZIN				
Asparagus	91.37	5	91.60	A
Chemical Total	91.37	5		
MINERAL OIL				
Artichoke, Globe	86.23	69	1,113.31	A
Arugula	5.39	15	52.15	A
Asparagus	0.06	1	1.00	A
Avocado	8,918.30	10	221.90	A
Blackberry	5,156.12	132	552.30	A
Blueberry	0.31	2	4.50	A
Broccoli	2,199.52	102	800.78	A
Cabbage	1.77	9	24.10	A
Cauliflower	2,757.33	87	668.41	A
Celery	38.47	72	507.40	A
Cilantro	3.91	25	118.42	A
Collard	0.02	1	0.50	A
Fennel	1.13	3	11.10	A
Grape	2.64	1	8.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	146,691.34	1,722	53,421.91	A
Kale	420.92	96	276.09	A
Landscape Maintenance	71.84			
Leek	0.12	1	2.70	A
Lemon	26,369.53	22	811.50	A
Lettuce, Head	149.87	221	2,810.85	A
Lettuce, Leaf	233.89	332	3,545.35	A
Mint	22.57	2	1.60	A
N-Grnhs Plants In Containers	55.63	18	266,300.00	S
	39.51	2	11.71	A
Total Pounds On This Commodity	95.15			
N-Outdr Flower	49.38	9	7.00	A
N-Outdr Plants In Containers	88.51	18	225,500.00	S
	6.06	4	1.93	A
Total Pounds On This Commodity	94.57			
Onion, Dry	2.63	4	40.00	A
Onion, Green	0.50	2	8.00	A
Oregano	39.50	2	2.80	A
Peas	1.54	1	1.00	A
Public Health	3.91			
Raspberry	1,467.47	158	1,554.86	A
Rights Of Way	11.80			
Rosemary	52.20	4	3.70	A
Sage	18.90	3	1.34	A
Spinach	101.89	330	969.50	A
Strawberry	1,360.90	553	9,507.40	A
Swiss Chard	1.78	13	29.26	A
Thyme	94.52	5	6.70	A
Uncultivated Ag	114.59	120	657.62	A
Chemical Total	196,642.52	4,171		
MSMA				
Landscape Maintenance	0.38			
Chemical Total	0.38			
MUSCALURE				
Structural Pest Control	0.05			
Chemical Total	0.05			
MYCLOBUTANIL				
Artichoke, Globe	627.63	418	6,291.31	A
Blackberry	22.52	70	333.41	A
Grape, Wine	2,640.17	544	23,794.63	A
Landscape Maintenance	0.21			
Lettuce, Head	834.26	698	7,311.20	A
Lettuce, Leaf	1,195.47	879	9,899.34	A
N-Grnhs Flower	0.39	5	375,000.00	S
	0.26	1	0.75	A
Total Pounds On This Commodity	0.65			
N-Grnhs Plants In Containers	5.70	20	923,890.00	S
	0.41	4	3.88	A
Total Pounds On This Commodity	6.10			
N-Outdr Flower	5.03	55	44.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	12.59	18	117.25	A
	0.12	1	15,000.00	S
Total Pounds On This Commodity	12.71			
Pepper, Fruiting	32.74	16	272.55	A
Pepper, Spice	7.75	6	62.00	A
Pimento	23.25	7	186.00	A
Pumpkin	1.31	5	10.50	A
Raspberry	71.96	151	1,057.81	A
Research Commodity	0.02			
	0.01	3	13,500.00	S
Total Pounds On This Commodity	0.03			
Rights Of Way	5.13			
Squash	2.38	2	19.00	A
Squash, Summer	12.76	11	115.20	A
Strawberry	1,556.27	607	14,202.16	A
	0.56	5	391,595.00	S
Total Pounds On This Commodity	1,556.83			
Tomato	12.19	13	121.90	A
Watermelon	0.04	1	0.30	A
Chemical Total	7,071.13	3,540		
MYRISTYL ALCOHOL				
Apple	0.19	2	17.00	A
Chemical Total	0.19	2		
NAA, SODIUM SALT				
Lettuce, Leaf	0.23	1	10.40	A
Chemical Total	0.23	1		
NALED				
Broccoli	4,886.94	465	4,724.82	A
Brussels Sprout	2,782.30	203	2,331.50	A
Cabbage	337.42	22	334.99	A
Cauliflower	800.20	67	791.72	A
Lettuce, Leaf	18.13	1	18.00	A
Peas	10.57	1	21.00	A
Pepper, Fruiting	34.24	1	17.00	A
Research Commodity	5.81			
Strawberry	1,664.98	81	1,653.73	A
Chemical Total	10,540.59	841		
NAPROPAMIDE				
Asparagus	280.70	8	124.10	A
Broccoli	710.41	120	1,267.90	A
Brussels Sprout	190.00	27	253.00	A
Cauliflower	40.50	8	55.50	A
N-Outdr Flower	1.47	8	2.00	A
Strawberry	553.00	4	187.00	A
Chemical Total	1,776.08	175		
NONANOIC ACID				
Grape, Wine	10.66	1	12.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	2.02			
Rights Of Way	0.70			
Chemical Total	13.38	1		
NONANOIC ACID, OTHER RELATED				
Grape, Wine	0.56	1	12.00	A
Rights Of Way	0.04			
Chemical Total	0.60	1		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Alfalfa	0.54	1	8.00	A
Artichoke, Globe	1,708.26	1,028	17,169.98	A
Arugula	0.20	3	3.50	A
Asparagus	3.10	3	61.20	A
Blackberry	44.41	30	313.03	A
Bok Choy	4.28	37	27.33	A
Broccoli	201.57	209	2,315.60	A
Brussels Sprout	181.73	234	2,207.10	A
Cabbage	5.21	8	68.80	A
Cardoon	1.33	6	15.20	A
Cauliflower	101.03	98	1,074.04	A
Celery	176.38	235	2,238.60	A
Chinese Cabbage (Nappa)	43.00	76	243.37	A
Cilantro	1.24	3	7.50	A
Ditch Bank	0.60		8.50	A
Fennel	18.88	74	256.99	A
Garlic	13.47	11	118.00	A
Grape, Wine	41.98	16	875.65	A
Kale	0.55	1	8.00	A
Leek	5.31	9	57.90	A
Lettuce, Head	359.96	398	4,865.64	A
Lettuce, Leaf	432.30	647	6,247.89	A
Oat	1.24	2	18.00	A
Peas	6.88	10	114.20	A
Radicchio	30.21	71	199.23	A
Research Commodity	3.31	10	24.50	A
Rights Of Way	112.17			
Spinach	0.75	1	8.30	A
Strawberry	2,487.96	643	14,710.43	A
Uncultivated Ag	541.56	366	4,426.81	A
Uncultivated Non-Ag	0.06	1	1.00	A
Wheat	1.15	1	12.90	A
Chemical Total	6,530.61	4,232		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	6.57	14	150.20	A
Artichoke, Globe	203.99	179	2,090.80	A
Arugula	3.46	9	92.50	A
Asparagus	0.85	11	38.00	A
Barley	18.17	2	228.00	A
Bean, Dried	42.22	6	55.30	A
Bean, Succulent	126.15	41	265.80	A
Bean, Unspecified	0.31	1	15.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Blackberry	127.45	46	278.66	A
Blueberry	0.22	1	1.50	A
Bok Choy	4.03	30	26.73	A
Broccoli	551.80	556	6,424.05	A
Brussels Sprout	104.18	59	644.35	A
Cabbage	186.08	278	3,235.59	A
Cactus Leaf	10.94	10	102.40	A
Cactus Pear	93.51	48	912.80	A
Carrot	89.25	95	1,271.50	A
Cauliflower	133.11	123	1,274.70	A
Celery	838.53	1,324	12,624.83	A
Chinese Cabbage (Nappa)	42.64	78	289.00	A
Cilantro	13.97	47	183.60	A
Ditch Bank	1.97		43.35	A
Endive (Escarole)	6.16	64	132.24	A
Fennel	23.55	54	479.70	A
Forage Hay/Silage	170.26	12	1,307.00	A
Garlic	146.05	69	1,401.30	A
Grape	0.62	1	9.00	A
Grape, Wine	35,580.81	6,735	212,092.91	A
Kale	11.21	46	398.63	A
Kohlrabi	0.33	2	3.30	A
Landscape Maintenance	134.98			
Leek	< 0.01	1	0.50	A
Lettuce, Head	3,151.53	3,152	36,579.67	A
Lettuce, Leaf	4,575.75	5,378	59,992.18	A
Mustard Greens	3.39	30	157.80	A
N-Grnhs Flower	2.45	32	1,364,000.00	S
N-Grnhs Plants In Containers	0.79	15	8.74	A
N-Grnhs Transplants	22.22	461	168.53	A
N-Outdr Flower	0.78	2	4.00	A
N-Outdr Plants In Containers	0.02	2	0.17	A
Oat	10.80	10	271.00	A
Onion, Dry	241.07	228	4,511.46	A
Parsley	0.04	3	8.70	A
Pastureland	0.38	1	1.50	A
Peas	271.24	466	5,404.33	A
Pepper, Fruiting	96.31	63	1,013.45	A
Pepper, Spice	0.18	1	14.00	A
Pimento	1.36	4	74.35	A
Public Health	162.36			
Pumpkin	0.41	3	16.50	A
Radicchio	14.36	34	103.60	A
Rangeland	38.84	7	523.00	A
Rapini	112.18	201	2,528.70	A
Raspberry	106.24	65	521.30	A
Research Commodity	1.68	4	10.75	A
	1.56			
	0.15	34	144,000.02	S
Total Pounds On This Commodity	3.40			
Rights Of Way	3,664.19			
Spinach	0.74	3	22.44	A
Squash	1.58	4	39.00	A
Squash, Summer	0.90	2	18.46	A
Strawberry	2,297.16	205	7,794.73	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Swiss Chard	11.05	59	308.78	A
Tarragon	< 0.01	1	1.00	A
Uncultivated Ag	2,196.80	921	12,938.69	A
		< 0.01	4,500.00	S
Total Pounds On This Commodity	2,196.81			
Uncultivated Non-Ag	86.76	11	583.50	A
Walnut	11.90	3	160.00	A
Water Area	59.46	12	46.50	A
Watermelon	0.03	1	0.30	A
Chemical Total	55,820.04	21,361		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Celery	0.99	4	53.20	A
Kale	0.08	1	6.50	A
Chemical Total	1.07	5		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Artichoke, Globe	2.05	1	12.00	A
Asparagus	97.33	12	160.80	A
Avocado	2.06	1	20.00	A
Blackberry	35.00	30	205.00	A
Broccoli	940.92	124	1,562.60	A
Brussels Sprout	323.29	68	2,135.00	A
Cauliflower	299.05	35	494.30	A
Celery	640.19	110	1,253.20	A
Chinese Cabbage (Nappa)	0.38	1	4.00	A
Cucumber	0.91	3	3.00	A
Grape, Wine	2,010.00	1,488	49,758.04	A
Leek	28.01	7	46.40	A
Lemon	19.10	9	214.00	A
Lettuce, Head	2,042.16	237	3,422.60	A
Lettuce, Leaf	3,617.84	631	6,107.95	A
N-Outdr Flower	532.95	177	1,054.25	A
Oat	0.14	2	27.00	A
Onion, Green	4.35	2	7.20	A
Peas	12.03	7	105.10	A
Pepper, Fruiting	0.09	1	9.00	A
Raspberry	6.46	28	178.00	A
Rights Of Way	104.20			
Spinach	6.47	3	68.50	A
Strawberry	8,084.24	907	21,512.50	A
Uncultivated Ag	998.01	578	5,688.10	A
Uncultivated Non-Ag	3.02	5	20.50	A
Walnut	23.89	5	290.00	A
Chemical Total	19,834.14	4,472		
NOVALURON				
N-Grnhs Flower	3.42	19	31.25	A
	0.55	16	162,850.00	S
Total Pounds On This Commodity	3.97			
N-Grnhs Plants In Containers	7.97	73	2,374,590.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Research Commodity	< 0.01			
Strawberry	1,550.30	980	21,099.92	A
Structural Pest Control	0.11			
Chemical Total	1,562.35	1,088		
NOVIFLUMURON				
Structural Pest Control	0.01			
Chemical Total	0.01			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Landscape Maintenance	3.58			
Lettuce, Leaf	0.02	1	18.85	A
Structural Pest Control	8.85			
Uncultivated Ag	0.92	3	23.00	A
Chemical Total	13.37	4		
ALPHA-OCTYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Fennel	0.09	1	2.90	A
Chemical Total	0.09	1		
OIL OF ORANGE				
Fennel	0.02	1	2.90	A
Chemical Total	0.02	1		
OLEIC ACID				
Artichoke, Globe	275.31	168	2,973.00	A
Arugula	0.25	3	3.50	A
Blackberry	3.03	1	21.24	A
Broccoli	24.94	49	451.40	A
Brussels Sprout	27.60	47	389.80	A
Cauliflower	11.66	12	149.80	A
Celery	36.86	48	539.70	A
Fennel	5.44	22	78.50	A
Garlic	16.83	11	118.00	A
Kale	0.68	1	8.00	A
Lettuce, Head	111.98	145	1,617.12	A
Lettuce, Leaf	84.03	141	1,449.20	A
Oat	1.55	2	18.00	A
Peas	4.13	4	57.80	A
Rights Of Way	2.85			
Strawberry	309.15	114	2,247.56	A
Uncultivated Ag	54.75	39	496.35	A
Chemical Total	971.04	807		
OLEIC ACID, ETHYL ESTER				
Artichoke, Globe	33.52	4	55.70	A
Bean, Dried	8.63	5	45.00	A
Bok Choy	7.42	31	39.70	A
Broccoli	842.07	221	2,475.90	A
Brussels Sprout	115.14	8	77.30	A
Cabbage	73.18	43	398.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Carrot	5.11	7	21.00	A
Cauliflower	457.13	99	1,054.00	A
Celery	1,244.30	915	6,930.40	A
Chinese Cabbage (Nappa)	17.18	37	92.00	A
Cilantro	7.00	17	73.00	A
Endive (Escarole)	6.38	59	38.33	A
Grape, Wine	91.35	27	350.53	A
Kale	2.73	17	16.80	A
Lettuce, Head	2,662.60	1,419	16,804.14	A
Lettuce, Leaf	2,120.28	1,798	15,043.00	A
Mizuna	3.95	2	20.60	A
Mustard Greens	0.15	16	64.50	A
Peas	231.88	33	972.11	A
Pepper, Fruiting	20.43	8	111.40	A
Rights Of Way	3.72			
Spinach	0.95	21	135.00	A
Strawberry	37.38	4	65.00	A
Uncultivated Ag	504.85	51	397.10	A
Uncultivated Non-Ag	5.96		2.00	A
Chemical Total	8,503.30	4,842		
OLEIC ACID, METHYL ESTER				
Alfalfa	33.58	3	54.00	A
Artichoke, Globe	1,382.91	82	1,193.80	A
Bean, Dried	103.44	12	123.50	A
Bok Choy	17.14	49	69.98	A
Broccoli	13,031.03	1,257	13,398.81	A
Brussels Sprout	1,561.56	60	857.06	A
Cabbage	1,020.74	189	1,692.92	A
Carrot	1,408.19	89	1,186.90	A
Cauliflower	4,709.13	501	5,195.50	A
Celery	4,248.97	1,318	9,899.30	A
Chinese Cabbage (Nappa)	36.16	51	165.18	A
Cilantro	6.66	20	73.16	A
Endive (Escarole)	8.81	122	63.10	A
Fennel	45.67	10	48.20	A
Garlic	1.50	2	22.00	A
Grape, Wine	6,569.61	477	11,722.21	A
Kale	114.68	48	120.05	A
Landscape Maintenance	0.03			
Leek	2.73	1	15.00	A
Lettuce, Head	4,179.58	2,249	25,802.94	A
	0.65	1	14.30	U
Total Pounds On This Commodity	4,180.23			
Lettuce, Leaf	4,957.54	2,927	24,151.30	A
Mizuna	0.01	4	4.60	A
Mustard Greens	0.64	33	84.65	A
N-Grnhs Transplants	0.08	1	0.12	A
Onion, Dry	1,315.74	153	2,508.29	A
Peas	79.61	39	477.60	A
Pepper, Fruiting	0.66	1	18.00	A
Pepper, Spice	7.73	3	23.50	A
Radicchio	23.55	8	129.50	A
Rapini	18.88	20	55.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Raspberry	17.08	3	13.00	A
Rights Of Way	2,506.39			
Spinach	0.27	6	29.70	A
Strawberry	94.26	7	170.00	A
Uncultivated Ag	6,944.33	636	4,649.26	A
	0.01	1	1,000.00	S
Total Pounds On This Commodity	6,944.34			
Uncultivated Non-Ag	112.16	3	51.00	A
Unknown	17.06	2	9.00	A
Chemical Total	54,578.75	10,388		
ORYZALIN				
Grape, Wine	2,710.50	89	1,124.85	A
Landscape Maintenance	452.77			
N-Outdr Flower	0.26	1	1.00	A
Rights Of Way	7.84			
Chemical Total	3,171.37	90		
OXADIAZON				
Landscape Maintenance	1.11			
N-Outdr Flower	44.22	16	15.61	A
Rights Of Way	16.00			
Chemical Total	61.33	16		
OXAMYL				
Celery	184.23	37	265.30	A
Onion, Dry	20.91	2	28.00	A
Chemical Total	205.14	39		
OXYDEMETON-METHYL				
Broccoli	261.77	39	528.10	A
Brussels Sprout	625.49	113	1,355.70	A
Chemical Total	887.26	152		
OXYFLUORFEN				
Artichoke, Globe	1,353.63	210	3,470.71	A
Broccoli	3,036.70	957	10,627.67	A
Brussels Sprout	1.41	3	6.50	A
Cabbage	369.65	122	1,164.40	A
Cauliflower	1,456.99	452	4,944.36	A
Garlic	109.41	31	459.30	A
Grape, Wine	12,054.15	1,306	36,480.96	A
Landscape Maintenance	2.80			
Lemon	1.50	1	3.00	A
Lettuce, Head	3.88	1	15.30	A
Lettuce, Leaf	2.03	1	8.00	A
N-Grnhs Plants In Containers	3.95	6	166,635.00	S
	1.50	1	1.00	A
Total Pounds On This Commodity	5.45			
N-Outdr Flower	0.75	2	1.50	A
N-Outdr Plants In Containers	19.50	48	827,845.00	S
Onion, Dry	729.86	206	3,406.08	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pepper, Fruiting	33.56	7	66.50	A
Research Commodity	0.57	3	5.00	A
Rights Of Way	1,620.33			
Soil Fumigation/Preplant	162.50	32	320.65	A
Strawberry	131.80	13	372.20	A
Uncultivated Ag	1,994.11	363	4,292.91	A
	0.13	1	7,000.00	S
Total Pounds On This Commodity	1,994.24			
Uncultivated Non-Ag	66.40	5	380.50	A
Walnut	195.64	2	130.00	A
Chemical Total	23,352.77	3,773		
PACLOBUTRAZOL				
Landscape Maintenance	206.04			
N-Grnhs Flower	< 0.01	23	12,600.00	S
N-Grnhs Plants In Containers	13.44	573	6,402,602.00	S
	1.48	18	93.36	A
Total Pounds On This Commodity	14.91			
N-Outdr Plants In Containers	3.34	24	168.56	A
Research Commodity	< 0.01			
Chemical Total	224.30	638		
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97				
Arugula	3.48	2	8.70	A
Beet	13.04	9	32.60	A
Broccoli	283.26	165	1,122.30	A
Cabbage	74.42	76	187.90	A
Cauliflower	74.44	37	186.10	A
Celery	62.85	34	179.20	A
Endive (Escarole)	9.26	45	23.90	A
Lettuce, Head	50.26	30	136.90	A
Lettuce, Leaf	92.87	50	234.80	A
Mustard Greens	39.22	42	176.70	A
Onion, Dry	2.40	2	20.00	A
Radicchio	51.34	56	132.30	A
Spinach	5.36	1	15.30	A
Strawberry	25.48	3	55.70	A
Swiss Chard	15.78	28	61.40	A
Chemical Total	803.45	580		
PURPUREOCILIUM LILACIUNUM STRAIN 251				
Grape, Wine	4.08	1	16.98	A
Strawberry	9.64	13	40.15	A
Chemical Total	13.71	14		
PARAQUAT DICHLORIDE				
Artichoke, Globe	2,654.82	108	1,986.51	A
Blackberry	145.18	22	128.00	A
Broccoli	36.54	2	26.50	A
Grape, Wine	29,597.27	901	42,196.95	A
Peas	14.00	1	10.00	A
Pepper, Fruiting	183.41	8	133.00	A
Raspberry	72.57	19	63.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Research Commodity	1.55			
Rights Of Way	10.90			
Strawberry	36.68	1	53.00	A
Uncultivated Ag	11,484.05	954	9,406.83	A
Uncultivated Non-Ag	8.30	2	8.00	A
Chemical Total	44,245.29	2,018		
PCNB				
Broccoli	17,028.28	75	721.70	A
Brussels Sprout	9,279.17	31	390.30	A
Cauliflower	330.38	1	14.00	A
Landscape Maintenance	536.28			
N-Grnhs Plants In Containers	4.50	3	150,000.00	S
N-Outdr Transplants	24.37	11	328,842.00	S
Chemical Total	27,202.98	121		
PENDIMETHALIN				
Alfalfa	489.20	3	260.80	A
Artichoke, Globe	1,544.94	100	1,489.70	A
Bean, Dried	47.58	9	50.20	A
Bean, Succulent	12.58	2	20.00	A
Carrot	644.43	59	696.60	A
Garlic	823.91	37	733.80	A
Grape, Wine	23,258.82	384	15,254.32	A
Landscape Maintenance	50.37			
Leek	119.22	44	133.16	A
Lettuce, Head	0.34	1	13.40	A
N-Grnhs Plants In Containers	7.90	6	166,635.00	S
	0.75	1	1.00	A
Total Pounds On This Commodity	8.65			
N-Outdr Flower	911.93	30	240.75	A
N-Outdr Plants In Containers	39.00	48	827,845.00	S
Onion, Dry	487.38	27	514.64	A
Pepper, Fruiting	248.71	32	330.85	A
Pepper, Spice	52.12	6	55.00	A
Pimento	16.10	2	24.00	A
Rights Of Way	14.70			
Strawberry	144.43	6	139.00	A
Sunflower	2.39	1	2.50	A
Uncultivated Ag	184.66	15	77.50	A
Walnut	369.32	2	130.00	A
Chemical Total	29,470.77	815		
PENOX SULAM				
Landscape Maintenance	3.93			
Rights Of Way	9.21			
Chemical Total	13.14			
PENTHIOPYRAD				
Broccoli	43.45	13	162.40	A
Brussels Sprout	394.52	94	1,270.90	A
Cauliflower	31.37	13	103.40	A
Celery	134.21	65	523.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cucumber	0.60	8	8.00	A
Fennel	74.27	22	238.40	A
Garlic	417.85	75	1,315.13	A
Kale	5.14	13	14.60	A
Landscape Maintenance	68.84			
Leek	74.68	97	295.41	A
Lettuce, Head	1,336.45	513	5,203.58	A
	4.46	1	14.30	U
Total Pounds On This Commodity	1,340.92			
Lettuce, Leaf	1,239.63	499	4,726.90	A
Onion, Dry	177.62	27	568.80	A
Parsley	1.54	4	5.60	A
Peas	441.78	61	1,273.45	A
Pepper, Fruiting	33.67	9	129.40	A
Radicchio	3.11	3	10.00	A
Radish	30.96	47	95.13	A
Strawberry	3,949.29	678	12,846.16	A
Swiss Chard	8.04	7	32.93	A
Chemical Total	8,471.50	2,249		
PERMETHRIN				
Artichoke, Globe	2,454.63	559	8,616.71	A
Arugula	152.23	250	955.73	A
Broccoli	513.15	321	4,179.25	A
Brussels Sprout	3.38	3	33.90	A
Cabbage	255.35	174	1,849.96	A
Cardoon	2.68	7	22.90	A
Cauliflower	60.57	54	581.85	A
Celery	2,791.29	2,181	18,446.87	A
	< 0.01	1	1,600.00	S
Total Pounds On This Commodity	2,791.30			
Chinese Cabbage (Nappa)	37.64	61	223.99	A
Corn, Human Consumption	0.75	1	6.00	A
Endive (Escarole)	64.62	332	436.69	A
Fennel	84.21	88	624.50	A
Landscape Maintenance	230.77			
Lettuce, Head	7,123.19	3,763	44,269.39	A
	< 0.01	1	1,200.00	S
Total Pounds On This Commodity	7,123.19			
Lettuce, Leaf	12,246.11	7,735	78,604.35	A
	0.05	1	1,200.00	S
Total Pounds On This Commodity	12,246.15			
Mushroom	137.97	902	16,131,468.00	S
Mushroom House	22.70	34	1,599,129.00	S
N-Grnhs Flower	68.10	56	9,448,184.00	S
N-Grnhs Plants In Containers	35.54	110	3,652,367.00	S
	1.03	5	5.25	A
Total Pounds On This Commodity	36.57			
N-Grnhs Transplants	85.65	1,079	545.18	A
	2.66	5	698,700.00	S
Total Pounds On This Commodity	88.31			
N-Outdr Plants In Containers	0.20	1	1.00	A
N-Outdr Transplants	3.94	17	1,064,497.00	S
Onion, Dry	216.72	45	834.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Parsley	3.12	4	31.20	A
Peas	5.78	3	28.80	A
Pepper, Fruiting	7.51	3	75.00	A
Pepper, Spice	0.60	1	6.00	A
Pumpkin	2.41	1	12.00	A
Radicchio	85.10	95	462.90	A
Research Commodity	2.48	10	19.25	A
Rights Of Way	113.25			
Spinach	5,400.37	4,149	41,094.67	A
Structural Pest Control	409.81			
Swiss Chard	36.70	48	210.33	A
Uncultivated Ag	3.01	1	30.00	A
Unknown	1.99	1	10.00	A
Upland Cress	24.29	46	186.79	A
Chemical Total	32,691.54	22,148		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	0.01			
Chemical Total	0.01			
PEROXYACETIC ACID				
Arugula	1.44	15	27.52	A
Bean, Succulent	0.81	1	4.40	A
Bean, Unspecified	1.25	1	6.80	A
Carrot	4.11	5	38.20	A
Cauliflower	0.04	3	13,000.00	S
	0.01	1	0.03	A
Total Pounds On This Commodity	0.05			
Celery	11.53	19	120.55	A
Grape, Wine	261.95	91	3,365.02	A
Kale	0.26	4	6.70	A
Lettuce, Head	17.27	27	181.82	A
Lettuce, Leaf	60.91	236	1,386.80	A
	0.05	6	24,000.00	S
Total Pounds On This Commodity	60.96			
Mint	0.29	1	1.60	A
Mushroom	7.28	97	640,200.00	S
Onion, Dry	9.68	1	21.00	A
Raspberry	6.14	15	47.96	A
Research Commodity	0.03	2	8,000.00	S
Spinach	223.22	383	1,918.81	A
Strawberry	111.37	57	647.48	A
Chemical Total	717.63	965		
PETROLEUM DISTILLATES				
Structural Pest Control	1.14			
Uncultivated Ag	109.61	3	23.00	A
Chemical Total	110.74	3		
PETROLEUM DISTILLATES, ALIPHATIC				
Broccoli	0.10	5	54.60	A
Chemical Total	0.10	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PETROLEUM DISTILLATES, AROMATIC				
Blackberry	285.00	24	137.00	A
Brussels Sprout	0.91	3	12.00	A
Celery	130.40	25	177.80	A
Grape, Wine	20,231.09	923	33,576.62	A
Oat	9.89	2	27.00	A
Pepper, Fruiting	6.62	1	9.00	A
Raspberry	266.55	26	172.00	A
Strawberry	22.80	2	93.00	A
Uncultivated Ag	1,500.68	47	1,074.55	A
Walnut	117.16	3	160.00	A
Chemical Total	22,571.10	1,056		
PETROLEUM DISTILLATES, REFINED				
Apple	464.44	2	17.00	A
Grape	190.00	2	18.00	A
Grape, Wine	748,569.16	2,992	147,521.10	A
Landscape Maintenance	27.10			
N-Grnhs Flower	49.26	6	256,000.00	S
N-Grnhs Plants In Containers	21.11	1	1.50	A
	0.03	1	100.00	S
Total Pounds On This Commodity	21.14			
N-Outdr Plants In Containers	0.22	1	400.00	S
Public Health	14,789.09			
Raspberry	295.55	3	32.00	A
Research Commodity	0.86			
Strawberry	177.96	1	25.29	A
Chemical Total	764,584.78	3,009		
PETROLEUM NAPHTHENIC OILS				
Broccoli	1.14	5	54.60	A
Chemical Total	1.14	5		
PETROLEUM OIL, PARAFFIN BASED				
Bean, Succulent	0.32	1	7.00	A
Bok Choy	1.62	2	6.72	A
Carrot	1.77	1	11.40	A
Cauliflower	0.25	1	2.00	A
Celery	148.52	115	921.59	A
Chinese Cabbage (Nappa)	0.73	1	3.05	A
Endive (Escarole)	0.43	3	2.90	A
Grape, Wine	4,138.15	416	17,994.17	A
Landscape Maintenance	5.89			
Lemon	4.52	5	78.00	A
Lettuce, Head	9.79	30	296.10	A
Lettuce, Leaf	10.97	32	190.23	A
Pastureland	2.19	4	29.00	A
Peas	23.48	42	403.90	A
Rights Of Way	977.49			
Rye	2.04	3	65.80	A
Triticale	4.65	2	60.00	A
Uncultivated Ag	303.88	222	2,596.29	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Non-Ag	0.46	2	1.50	A
Chemical Total	5,637.15	882		
PETROLEUM OIL, UNCLASSIFIED				
Christmas Tree	12.43	2	2.00	A
Landscape Maintenance	21.30			
Lemon	4,674.45	4	163.00	A
Chemical Total	4,708.19	6		
PHENMEDIPHAM				
Beet	19.33	12	39.90	A
Spinach	0.17	1	1.00	A
Chemical Total	19.50	13		
PHENOTHIN				
Landscape Maintenance	0.01			
Public Health	0.04			
Structural Pest Control	1.19			
Chemical Total	1.24			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.05			
Chemical Total	0.05			
ORTHO-PHENYLPHENOL				
Brussels Sprout	0.14	13	172.60	A
Chemical Total	0.14	13		
PHOSMET				
Alfalfa	77.00	2	110.00	A
N-Outdr Plants In Containers	4.55	5	99,000.00	S
Chemical Total	81.55	7		
PHOSPHORIC ACID				
Artichoke, Globe	202.35	659	8,853.32	A
Arugula	5.51	142	230.56	A
Asparagus	2.95	12	160.80	A
Bean, Dried	0.57	4	40.40	A
Bean, Succulent	0.17	4	41.00	A
Beet	1.56	17	65.40	A
Blackberry	1.06	17	83.50	A
Blueberry	0.02	1	1.50	A
Bok Choy	11.63	138	360.91	A
Broccoli	410.23	1,279	12,622.91	A
Brussels Sprout	184.52	601	7,155.35	A
Cabbage	1.54	8	87.30	A
Carrot	24.43	76	497.76	A
Cauliflower	171.07	584	5,074.32	A
Celery	204.62	764	7,261.35	A
Chinese Cabbage (Nappa)	50.10	240	994.85	A
Cilantro	12.82	54	236.48	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cucumber	0.03	3	3.00	A
Endive (Escarole)	12.51	158	484.97	A
Fennel	4.43	29	115.50	A
Garlic	7.00	34	408.51	A
Grape, Wine	165.37	506	10,303.33	A
Kale	31.79	123	1,267.15	A
Landscape Maintenance	0.30			
Leek	15.96	229	749.96	A
Lemon	1.58	1	32.00	A
Lettuce, Head	1,094.53	3,162	36,593.18	A
Lettuce, Leaf	863.87	3,831	35,297.29	A
	3.00	2	6,000.00	S
Total Pounds On This Commodity	866.87			
Mustard Greens	3.69	56	219.40	A
N-Grnhs Flower	0.10	6	224,000.00	S
N-Grnhs Plants In Containers	0.34	15	227,094.00	S
	0.16	7	13.25	A
Total Pounds On This Commodity	0.50			
N-Outdr Flower	0.22	10	35.35	A
Oat	0.92	1	37.00	A
Onion, Dry	21.90	25	359.75	A
Onion, Green	1.74	47	84.40	A
Peas	26.50	125	1,654.70	A
Radicchio	13.93	60	313.60	A
Radish	17.32	404	805.99	A
Rapini	0.76	20	49.10	A
Raspberry	0.03	1	3.00	A
Research Commodity	1.20	4	10.75	A
	0.61	35	147,000.02	S
Total Pounds On This Commodity	1.81			
Rights Of Way	0.04			
Rye	1.70	2	55.00	A
Ryegrass	0.13	1	6.20	A
Spinach	1.76	24	133.48	A
Squash, Summer	0.62	3	30.00	A
Strawberry	376.89	1,090	24,308.27	A
Structural Pest Control	0.06			
Swiss Chard	6.04	85	371.55	A
Triticale	4.55	8	110.30	A
Turnip	0.12	7	10.78	A
Uncultivated Ag	90.28	225	2,827.15	A
	< 0.01	1	4,500.00	S
Total Pounds On This Commodity	90.28			
Unknown	0.19	1	9.00	A
Chemical Total	4,057.38	14,941		
PIPERALIN				
N-Grnhs Flower	94.09	57	47.37	A
N-Grnhs Plants In Containers	6.59	16	216,000.00	S
	4.22	4	4.25	A
Total Pounds On This Commodity	10.81			
N-Outdr Plants In Containers	45.93	14	46.25	A
Chemical Total	150.83	91		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE				
Blackberry	3.25	4	6.56	A
Cucumber	1.08	1	0.50	A
Herb, Spice	15.22	12	24.00	A
Landscape Maintenance	2.54			
Lettuce, Leaf	0.02	1	18.85	A
Mushroom House	48.13		2,855,400.00	S
N-Grnhs Plants In Containers	33.04	50	2,770,037.00	S
N-Grnhs Transplants	26.01	153	51.72	A
N-Outdr Flower	416.62	241	3,841.00	A
N-Outdr Plants In Containers	2.40	15	208,000.00	S
Public Health	0.04			
Research Commodity	0.65			
Strawberry	2,057.65	222	4,356.92	A
Structural Pest Control	77.71			
Uncultivated Ag	0.45	3	23.00	A
Chemical Total	2,684.82	702		
PIPERONYL BUTOXIDE, OTHER RELATED				
Blackberry	0.81	4	6.56	A
Cucumber	0.27	1	0.50	A
Herb, Spice	3.81	12	24.00	A
Landscape Maintenance	0.04			
Lettuce, Leaf	< 0.01	1	18.85	A
Mushroom House	1.87		750,000.00	S
N-Grnhs Plants In Containers	8.26	50	2,770,037.00	S
N-Grnhs Transplants	6.50	153	51.72	A
N-Outdr Flower	104.16	241	3,841.00	A
N-Outdr Plants In Containers	0.60	15	208,000.00	S
Research Commodity	0.16			
Strawberry	514.41	222	4,356.92	A
Structural Pest Control	7.62			
Uncultivated Ag	0.11	3	23.00	A
Chemical Total	648.63	702		
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Celery	0.16	1	7.30	A
Grape, Wine	2.12	5	183.20	A
Raspberry	1.50	18	120.93	A
Strawberry	3.33	5	165.48	A
Chemical Total	7.12	29		
POLYACRYLAMIDE POLYMER				
Artichoke, Globe	7.57	74	787.50	A
Blackberry	1.33	15	87.40	A
Broccoli	3.26	48	476.70	A
Brussels Sprout	4.22	37	429.90	A
Cabbage	0.38	2	23.90	A
Cauliflower	2.29	27	350.60	A
Celery	1.27	41	332.50	A
Endive (Escarole)	0.01	10	8.20	A
Grape, Wine	8.58	35	735.08	A
Lettuce, Head	0.92	18	201.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	2.20	56	583.60	A
Onion, Dry	2.60	48	685.10	A
Raspberry	5.26	36	254.96	A
Rights Of Way	102.92			
Strawberry	4.01	19	440.43	A
Uncultivated Ag	15.81	86	734.35	A
Uncultivated Non-Ag	0.12	2	20.00	A
Chemical Total	162.75	554		
POLYACRYLIC POLYMER				
Broccoli	18.63	319	2,930.10	A
Carrot	1.70	15	207.40	A
Cauliflower	3.35	88	441.00	A
Lettuce, Head	4.07	71	511.60	A
Lettuce, Leaf	3.50	54	429.50	A
Onion, Dry	1.60	16	224.00	A
Peas	0.93	15	116.80	A
Spinach	0.10	4	12.40	A
Strawberry	6.05	19	583.00	A
Chemical Total	39.92	601		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Alfalfa	0.65	5	67.40	A
Artichoke, Globe	30.11	50	825.90	A
Arugula	0.84	7	74.30	A
Blackberry	0.96	2	23.00	A
Broccoli	4.84	60	492.67	A
Cabbage	14.61	103	1,553.60	A
Carrot	2.72	12	198.90	A
Cauliflower	0.13	2	20.00	A
Celery	108.65	562	5,963.09	A
Endive (Escarole)	0.31	7	43.00	A
Garlic	1.29	4	87.10	A
Grape, Wine	159.34	69	9,971.77	A
Kale	1.54	32	270.35	A
Landscape Maintenance	23.61			
Lettuce, Head	74.50	498	5,775.60	A
Lettuce, Leaf	81.16	694	7,004.25	A
Mustard Greens	0.50	11	59.15	A
N-Grnhs Plants In Containers	44.01	186	5,032,461.00	S
N-Grnhs Transplants	1.50	23	777,070.00	S
N-Outdr Flower	0.09	1	3.00	A
N-Outdr Transplants	13.32	74	6,035,787.00	S
Onion, Dry	39.60	102	2,074.16	A
Peas	75.65	51	649.33	A
Pepper, Fruiting	0.67	6	76.20	A
Pimento	0.36	4	74.35	A
Radicchio	0.28	7	21.90	A
Raspberry	17.74	23	328.57	A
Rights Of Way	27.02			
Strawberry	154.43	109	5,688.56	A
Swiss Chard	1.44	36	191.00	A
Chemical Total	881.89	2,740		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Broccoli	24.74	7	47.60	A
Cauliflower	57.59	30	89.10	A
Celery	63.41	26	163.80	A
Grape, Wine	3.41	28	157.51	A
Lettuce, Head	7.86	4	42.40	A
N-Grnhs Flower	82.64	179	388.60	A
Raspberry	157.55	43	350.80	A
Strawberry	647.02	65	769.20	A
Uncultivated Ag	6.77	7	27.00	A
Chemical Total	1,050.98	389		
POLYBUTENES				
Alfalfa	0.28	1	8.00	A
Artichoke, Globe	980.07	1,041	17,390.48	A
Arugula	0.17	3	3.50	A
Asparagus	1.63	3	61.20	A
Blackberry	24.12	30	313.03	A
Bok Choy	2.25	37	27.33	A
Broccoli	117.16	212	2,350.20	A
Brussels Sprout	102.43	234	2,207.10	A
Cabbage	2.74	8	68.80	A
Cardoon	0.70	6	15.20	A
Cauliflower	56.04	98	1,074.04	A
Celery	101.89	235	2,238.60	A
Chinese Cabbage (Nappa)	22.63	76	243.37	A
Cilantro	0.65	3	7.50	A
Fennel	11.27	74	256.99	A
Garlic	11.22	11	118.00	A
Grape, Wine	17.85	12	751.57	A
Kale	0.46	1	8.00	A
Leek	2.79	9	57.90	A
Lettuce, Head	216.95	398	4,865.64	A
Lettuce, Leaf	248.16	647	6,247.89	A
Oat	1.03	2	18.00	A
Peas	4.63	10	114.20	A
Radicchio	15.90	71	199.23	A
Research Commodity	1.74	10	24.50	A
Rights Of Way	58.49			
Spinach	0.39	1	8.30	A
Strawberry	1,385.39	643	14,710.43	A
Structural Pest Control	0.49			
Uncultivated Ag	298.48	366	4,426.81	A
Uncultivated Non-Ag	0.03	1	1.00	A
Wheat	0.61	1	12.90	A
Chemical Total	3,688.65	4,244		
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY-PHOSPHATE, POTASSIUM SALT				
Strawberry	66.92	22	439.74	A
Chemical Total	66.92	22		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHER MODIFIED POLYSILOXANE				
Apple	1.33	2	17.00	A
Artichoke, Globe	305.33	723	9,678.52	A
Arugula	26.59	206	645.02	A
Avocado	2.59	1	39.00	A
Bean, Dried	1.55	6	60.50	A
Bean, Succulent	0.15	4	41.00	A
Beet	6.69	25	100.10	A
Blackberry	97.50	33	221.30	A
Blueberry	5.35	1	10.00	A
Bok Choy	8.66	110	340.90	A
Broccoli	261.20	994	9,026.59	A
Brussels Sprout	577.43	942	9,097.74	A
Cabbage	7.01	28	146.90	A
Carrot	19.44	53	424.00	A
Cauliflower	106.81	452	4,024.26	A
Celery	716.00	1,258	9,843.15	A
Chinese Cabbage (Nappa)	18.16	162	704.90	A
Cilantro	2.66	21	117.98	A
Cucumber	6.57	38	37.01	A
Endive (Escarole)	18.10	193	540.57	A
Fennel	1.85	26	94.30	A
Garlic	6.36	34	408.51	A
Grape, Wine	1,002.14	194	4,590.03	A
Kale	63.03	188	1,919.80	A
Leek	15.52	226	708.96	A
Lemon	55.62	3	100.00	A
Lettuce, Head	512.78	2,355	26,559.05	A
Lettuce, Leaf	919.91	3,155	28,789.27	A
	0.33	1	5,000.00	S
Total Pounds On This Commodity	920.24			
Mustard Greens	10.23	82	362.75	A
N-Grnhs Plants In Containers	0.17	14	48,800.00	S
N-Grnhs Transplants	2.33	258	63.48	A
N-Outdr Transplants	300.54	115	2,588,017.00	S
Oat	0.83	1	37.00	A
Onion, Dry	167.52	83	1,431.14	A
Onion, Green	1.46	45	77.20	A
Parsley	7.47	14	113.60	A
Peas	172.73	258	3,594.27	A
Pepper, Fruiting	5.58	11	143.90	A
Pimento	11.70	13	344.35	A
Pumpkin	0.10	2	4.00	A
Radicchio	20.42	68	318.80	A
Radish	15.45	375	774.24	A
Rangeland	3.15	1	320.00	A
Rapini	0.69	20	49.10	A
Raspberry	146.42	48	425.48	A
Rye	1.55	2	55.00	A
Ryegrass	0.12	1	6.20	A
Spinach	20.61	22	186.31	A
Squash	0.17	1	2.00	A
Squash, Summer	0.98	4	33.50	A
Strawberry	2,328.75	450	6,849.79	A
Swiss Chard	28.08	138	583.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato	4.30	9	92.50	A
Triticale	4.14	8	110.30	A
Uncultivated Ag	96.60	225	2,712.75	A
	0.04	1	7,000.00	S
Total Pounds On This Commodity	96.64			
Uncultivated Non-Ag	0.41	1	2.00	A
Unknown	0.17	1	9.00	A
Chemical Total	8,119.39	13,705		
POLYETHYLENE GLYCOL				
Grape, Wine	985.89	55	7,765.02	A
Chemical Total	985.89	55		
POLYETHYLENE GLYCOL DITALLATE				
Artichoke, Globe	0.21	6	60.90	A
Chemical Total	0.21	6		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER				
Alfalfa	14.92	1	240.00	A
Blackberry	7.04	6	11.26	A
Celery	0.94	1	6.10	A
Endive (Escarole)	1.98	3	8.24	A
Grape, Wine	686.09	182	3,355.41	A
Lettuce, Head	87.63	46	694.90	A
Lettuce, Leaf	107.08	64	800.80	A
N-Grnhs Transplants	0.43	7	459,901.00	S
N-Outdr Transplants	3.23	14	1,252,900.00	S
Raspberry	14.57	12	23.52	A
Strawberry	254.85	44	862.80	A
Uncultivated Ag	6.37	7	82.30	A
Walnut	237.76	17	2,040.00	A
Chemical Total	1,422.89	404		
POLYETHYLENE GLYCOL OLEATE				
Artichoke, Globe	5.51	1	16.50	A
Chemical Total	5.51	1		
POLYETHYLENE GLYCOL STEARATE				
Artichoke, Globe	8.38	4	55.70	A
Bean, Dried	2.16	5	45.00	A
Bok Choy	1.86	31	39.70	A
Broccoli	210.52	221	2,475.90	A
Brussels Sprout	28.79	8	77.30	A
Cabbage	18.29	43	398.10	A
Carrot	1.28	7	21.00	A
Cauliflower	114.28	99	1,054.00	A
Celery	311.08	915	6,930.40	A
Chinese Cabbage (Nappa)	4.29	37	92.00	A
Cilantro	1.75	17	73.00	A
Endive (Escarole)	1.60	59	38.33	A
Grape, Wine	22.84	27	350.53	A

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Kale	0.68	17	16.80	A
Lettuce, Head	665.65	1,419	16,804.14	A
Lettuce, Leaf	530.07	1,798	15,043.00	A
Mizuna	0.99	2	20.60	A
Mustard Greens	0.04	16	64.50	A
Peas	57.97	33	972.11	A
Pepper, Fruiting	5.11	8	111.40	A
Rights Of Way	0.93			
Spinach	0.24	21	135.00	A
Strawberry	9.35	4	65.00	A
Uncultivated Ag	126.21	51	397.10	A
Uncultivated Non-Ag	1.49		2.00	A
Chemical Total	2,125.83	4,842		
POLY-I-PARA-MENTHENE				
Grape, Wine	129.19	62	2,349.41	A
Lettuce, Leaf	11.95	2	32.20	A
Chemical Total	141.15	64		
POLYMERIC TERPENES				
Grape, Wine	38.59	3	76.00	A
Chemical Total	38.59	3		
POLYMERIZED PINENE				
Landscape Maintenance	24.52			
Uncultivated Ag	53.02	45	209.66	A
Chemical Total	77.53	45		
POLYOXIN D, ZINC SALT				
Blackberry	0.09	3	23.00	A
Grape, Wine	59.20	22	1,352.10	A
Landscape Maintenance	6.19			
N-Outdr Plants In Containers	0.04	1	12,000.00	S
Strawberry	128.13	187	3,652.86	A
Chemical Total	193.66	213		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Artichoke, Globe	279.41	115	1,124.20	A
Blackberry	15.06	8	50.00	A
Blueberry	0.64	2	1.50	A
Broccoli	23.42	6	122.10	A
Brussels Sprout	1,049.24	412	4,122.94	A
Cauliflower	3.93	2	20.60	A
Celery	62.49	70	545.60	A
Lettuce, Head	17.98	11	164.90	A
Lettuce, Leaf	54.95	34	475.50	A
N-Grnhs Flower	1.10	39	17.40	A
Onion, Dry	83.31	20	372.00	A
Pumpkin	0.26	2	4.00	A
Radicchio	1.17	1	12.10	A
Raspberry	204.21	57	606.37	A
Strawberry	2,127.26	354	7,579.82	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	0.07	3	6.00	A
Chemical Total	3,924.50	1,136		
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Landscape Maintenance	0.13			
Chemical Total	0.13			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Bean, Succulent	1.57	1	7.00	A
Bok Choy	7.93	2	6.72	A
Carrot	8.62	1	11.40	A
Cauliflower	1.21	1	2.00	A
Celery	725.11	115	921.59	A
Chinese Cabbage (Nappa)	3.57	1	3.05	A
Endive (Escarole)	2.12	3	2.90	A
Grape, Wine	8,588.15	414	17,913.78	A
Landscape Maintenance	28.74			
Lemon	22.05	5	78.00	A
Lettuce, Head	47.79	30	296.10	A
Lettuce, Leaf	53.56	32	190.23	A
Pastureland	10.71	4	29.00	A
Peas	114.64	42	403.90	A
Rights Of Way	4,772.46			
Rye	9.98	3	65.80	A
Triticale	22.69	2	60.00	A
Uncultivated Ag	1,483.66	222	2,596.29	A
Uncultivated Non-Ag	2.24	2	1.50	A
Chemical Total	15,906.80	880		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Grape, Wine	0.90	2	80.39	A
Chemical Total	0.90	2		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Grape, Wine	5.93	2	80.39	A
Chemical Total	5.93	2		
POLYPROPYLENE GLYCOL				
Alfalfa	< 0.01	1	5.00	A
Artichoke, Globe	0.06	4	58.30	A
Asparagus	0.11	6	103.60	A
Bean, Dried	0.15	19	146.00	A
Bean, Succulent	0.03	2	32.00	A
Broccoli	5.31	404	5,209.43	A
Brussels Sprout	0.18	70	147.20	A
Cabbage	1.74	219	1,731.92	A
Carrot	0.89	64	877.50	A
Cauliflower	0.66	57	639.84	A
Celery	1.20	148	1,161.81	A
Fennel	< 0.01	1	7.00	A
Garlic	2.12	105	2,062.90	A
Grape	0.03	3	26.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	22.24	624	10,379.38	A
Kale	0.64	85	639.46	A
Leek	< 0.01	1	6.40	A
Lettuce, Head	6.05	513	5,945.38	A
Lettuce, Leaf	15.97	1,299	15,583.54	A
Oat	0.01	1	12.00	A
Onion, Dry	2.57	141	2,522.00	A
Peas	0.58	67	558.95	A
Pepper, Fruiting	0.32	20	303.70	A
Pepper, Spice	0.05	6	54.50	A
Rapini	0.30	16	301.30	A
Spinach	6.38	474	6,259.18	A
Squash, Summer	0.02	2	15.46	A
Strawberry	6.90	64	1,462.00	A
Sunflower	< 0.01	2	4.50	A
Swiss Chard	0.43	80	390.64	A
Uncultivated Ag	4.69	486	4,197.90	A
Chemical Total	79.66	4,984		
POLYSACCHARIDE POLYMER				
Grape, Wine	0.21	21	373.40	A
Uncultivated Ag	0.23	5	39.00	A
Chemical Total	0.44	26		
POLYSILOXANE				
Rights Of Way	0.07			
Chemical Total	0.07			
POLYSORBATE 65				
Grape, Wine	2.94	2	70.44	A
Strawberry	15.77	3	129.00	A
Chemical Total	18.72	5		
POTASH SOAP				
Beet	428.16	30	56.50	A
Blackberry	1,106.57	7	86.36	A
Blueberry	54.12	1	13.00	A
Broccoli	26,626.39	623	3,822.00	A
Cabbage	2,088.12	92	249.00	A
Cauliflower	13,672.44	307	1,663.75	A
	0.33	1	2,400.00	S
Total Pounds On This Commodity	13,672.77			
Chive	0.98	2	1.09	A
Collard	15.59	2	1.00	A
Cucumber	63.00	15	14.01	A
Grape, Wine	104.75	10	72.00	A
Kale	98.19	7	11.66	A
Landscape Maintenance	1.53			
Lettuce, Leaf	164.62	27	41.86	A
	2.99	9	36,000.00	S
Total Pounds On This Commodity	167.61			
Mustard Greens	2,428.43	89	427.24	A
N-Grnhs Flower	318.89	19	16.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	163.66	14	772,850.00	S
	10.41	2	2.50	A
Total Pounds On This Commodity	174.07			
N-Grnhs Transplants	35.90	3	64,307.00	S
	13.88	40	3.87	A
Total Pounds On This Commodity	49.78			
N-Outdr Plants In Containers	2.30	4	2,500.00	S
N-Outdr Transplants	1,152.60	37	2,996,787.00	S
	6.55	1	1.50	A
Total Pounds On This Commodity	1,159.15			
Oregano	11.66	2	2.80	A
Research Commodity	10.65			
	0.07	1	1,500.00	S
Total Pounds On This Commodity	10.71			
Rosemary	15.40	4	3.70	A
Sage	5.58	3	1.34	A
Squash, Summer	12.49	1	2.00	A
Strawberry	3,912.98	168	978.93	A
Swiss Chard	221.66	28	38.25	A
Tarragon	0.59	1	1.00	A
Thyme	27.89	5	6.70	A
Unknown	455.84	19	60.60	A
Chemical Total	53,235.21	1,574		
POTASSIUM BICARBONATE				
Blackberry	52.19	1	21.24	A
	2.90	1	49,455.00	S
Total Pounds On This Commodity	55.08			
Dandelion Green	7.30	6	2.97	A
Grape	30.60	1	9.00	A
Grape, Wine	65,619.70	946	18,710.71	A
Landscape Maintenance	8.16			
Lettuce, Head	18.43	1	9.00	A
Lettuce, Leaf	2.55	1	1.00	A
N-Grnhs Flower	16.83	28	122,550.00	S
N-Grnhs Plants In Containers	85.03	34	1,469,500.00	S
N-Grnhs Transplants	1.38	2	23,520.00	S
N-Outdr Plants In Containers	4.10	4	39,000.00	S
Oregano	6.89	2	2.80	A
Radicchio	115.48	2	47.00	A
Research Commodity	0.22			
Sage	4.42	2	1.80	A
Spinach	977.90	87	374.70	A
Strawberry	780.44	36	505.81	A
	2.09	1	35,625.00	S
Total Pounds On This Commodity	782.52			
Swiss Chard	18.18	5	7.40	A
Unknown	12.29	3	5.00	A
Chemical Total	67,767.04	1,163		
POTASSIUM HYDROXIDE				
Alfalfa	0.55	2	110.00	A
Grape, Wine	1.28	2	823.15	A
Rights Of Way	0.07			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1.90	4		
POTASSIUM N-METHYLDITHIOCARBAMATE				
N-Outdr Flower	14,498.23	8	56.30	A
N-Outdr Transplants	14,418.40	7	55.99	A
Pepper, Fruiting	9,568.20	7	76.00	A
Spinach	44,994.59	12	183.30	A
Strawberry	84,883.47	23	318.50	A
Tomato	14,649.88	5	80.00	A
Chemical Total	183,012.79	62		
POTASSIUM NITRATE				
Alfalfa	5.87	2	110.00	A
Chemical Total	5.87	2		
POTASSIUM PHOSPHITE				
Artichoke, Globe	1,226.32	27	360.20	A
Arugula	2,510.42	158	1,359.36	A
Broccoli	4,743.61	79	1,547.65	A
Cabbage	89.95	1	18.70	A
Cauliflower	318.41	9	98.75	A
Celery	42.76	2	13.65	A
Fennel	194.65	4	44.70	A
Kale	2,029.01	118	710.24	A
Landscape Maintenance	944.06			
Lettuce, Head	133,735.31	3,323	41,587.57	A
Lettuce, Leaf	193,483.44	4,701	57,212.27	A
Mizuna	32.04	5	13.50	A
Mustard Greens	167.14	19	61.13	A
N-Grnhs Flower	1.60	2	60,000.00	S
N-Outdr Plants In Containers	2.26	2	16,500.00	S
Onion, Dry	1,410.29	20	444.00	A
Onion, Green	11.54	1	3.60	A
Peas	23,510.68	667	8,477.20	A
Spinach	91,353.35	2,638	32,176.19	A
Strawberry	711.66	3	222.00	A
Structural Pest Control	10.40			
Swiss Chard	1,124.32	58	287.77	A
Upland Cress	133.40	25	102.90	A
Chemical Total	457,786.63	11,862		
POTASSIUM SILICATE				
Strawberry	4,793.20	112	1,500.94	A
Chemical Total	4,793.20	112		
PRALLETHRIN				
Structural Pest Control	6.17			
Chemical Total	6.17			
PRODIAMINE				
Cauliflower	1.59	4	4.83	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	174.68			
Lettuce, Leaf	1.84	6	3.85	A
Research Commodity	0.13			
Chemical Total	178.24	10		
PROMETRYN				
Carrot	283.28	23	251.30	A
Celery	8,750.24	806	6,640.17	A
Cilantro	721.23	170	784.00	A
Fennel	529.73	102	438.07	A
Lettuce, Leaf	26.67	1	13.35	A
Parsley	126.25	10	67.20	A
Research Commodity	2.60	1	1.30	A
Chemical Total	10,439.98	1,113		
PROPAMOCARB HYDROCHLORIDE				
Broccoli	39.09	4	39.20	A
Cauliflower	21.94	2	22.00	A
Landscape Maintenance	33.77			
Lettuce, Head	12,561.48	1,096	13,589.34	A
Lettuce, Leaf	20,212.02	1,984	22,729.93	A
	0.38	5	15,500.00	S
Total Pounds On This Commodity	20,212.40			
N-Grnhs Transplants	52.30	62	3,058,426.00	S
N-Outdr Transplants	24.33	25	1,445,954.00	S
Research Commodity	2.99	3	5,000.00	S
Unknown	19.94	2	20.00	A
Chemical Total	32,968.23	3,183		
PROPICONAZOLE				
Beet	3.17	7	27.90	A
Blackberry	0.32	1	2.00	A
Carrot	80.89	50	745.10	A
Celery	1,035.26	1,116	9,279.01	A
	0.10	7	35,350.00	S
Total Pounds On This Commodity	1,035.36			
Corn, Human Consumption	0.68	1	6.00	A
Fennel	24.40	24	219.20	A
Garlic	70.22	31	504.60	A
Landscape Maintenance	359.13			
N-Grnhs Plants In Containers	1.43	6	234,500.00	S
	0.75	9	4.41	A
Total Pounds On This Commodity	2.18			
N-Grnhs Transplants	53.48	293	177.68	A
	0.82	10	321,598.00	S
Total Pounds On This Commodity	54.30			
N-Outdr Flower	4.24	52	40.50	A
N-Outdr Plants In Containers	0.23	2	2.63	A
	0.19	2	18,000.00	S
Total Pounds On This Commodity	0.42			
N-Outdr Transplants	0.17	3	0.96	A
	0.05	2	18,060.00	S
Total Pounds On This Commodity	0.22			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Raspberry	10.24	5	60.33	A
Strawberry	502.06	187	4,346.33	A
Chemical Total	2,147.83	1,808		
PROPIONIC ACID				
Alfalfa	2.18	4	26.40	A
Artichoke, Globe	193.74	65	864.10	A
Arugula	1.11	2	18.20	A
Asparagus	2.27	1	12.00	A
Bean, Unspecified	1.16	1	15.30	A
Blackberry	4.26	6	11.26	A
Broccoli	2,352.50	1,492	18,444.62	A
Brussels Sprout	497.82	164	1,883.27	A
Cabbage	636.54	331	3,174.41	A
Cactus Leaf	40.79	10	102.40	A
Cactus Pear	348.53	48	912.80	A
Carrot	4.17	1	11.00	A
Cauliflower	522.08	362	3,660.49	A
Celery	893.13	518	4,542.53	A
Endive (Escarole)	16.52	54	86.34	A
Fennel	73.29	47	455.50	A
Garlic	526.30	65	1,314.20	A
Grape, Wine	670.25	45	1,305.78	A
Kale	36.11	35	303.63	A
Kohlrabi	3.17	25	24.20	A
Landscape Maintenance	7.56			
Lettuce, Head	5,663.52	1,755	21,313.17	A
Lettuce, Leaf	9,453.62	3,255	43,604.42	A
Mustard Greens	5.70	19	98.65	A
N-Grnhs Flower	9.12	32	1,364,000.00	S
N-Grnhs Plants In Containers	2.93	15	8.74	A
N-Grnhs Transplants	82.81	461	168.53	A
N-Outdr Plants In Containers	0.06	2	0.17	A
Oat	1.16	2	13.00	A
Onion, Dry	345.00	126	2,437.30	A
Pastureland	1.42	1	1.50	A
Peas	354.23	315	3,669.20	A
Pepper, Fruiting	118.72	34	618.85	A
Pepper, Spice	0.66	1	14.00	A
Pumpkin	1.53	3	16.50	A
Radicchio	0.70	1	4.90	A
Rangeland	58.49	7	516.00	A
Rapini	266.30	132	2,348.80	A
Raspberry	16.68	9	44.21	A
Rights Of Way	9.10			
Spinach	0.76	1	10.00	A
Squash	5.90	4	39.00	A
Squash, Summer	3.36	2	18.46	A
Strawberry	300.01	30	1,058.00	A
Swiss Chard	21.92	25	127.12	A
Uncultivated Ag	559.15	189	1,872.30	A
Uncultivated Non-Ag	38.03	10	165.50	A
Unknown	1.36	1	10.00	A
Watermelon	0.12	1	0.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	24,155.82	9,709		
PROPOXUR				
Lettuce, Leaf	0.06	1	18.85	A
Chemical Total	0.06	1		
PROPYLENE GLYCOL				
Alfalfa	7.59	1	240.00	A
Artichoke, Globe	10.28	23	346.10	A
Arugula	0.03	3	20.25	A
Bean, Succulent	0.22	1	34.00	A
Blackberry	9.40	74	135.00	A
Bok Choy	1.95	24	79.50	A
Broccoli	1,124.94	1,244	14,739.74	A
Brussels Sprout	80.79	106	1,251.17	A
Cabbage	103.85	156	1,492.42	A
Carrot	0.05	1	8.00	A
Cauliflower	260.07	319	3,175.94	A
Celery	50.24	138	1,411.97	A
Chinese Cabbage (Nappa)	3.20	31	130.21	A
Cilantro	0.87	6	36.12	A
Endive (Escarole)	3.86	61	183.09	A
Garlic	3.34	8	139.80	A
Grape, Wine	561.93	328	7,856.28	A
Kale	11.26	24	187.95	A
Kohlrabi	1.36	23	20.90	A
Landscape Maintenance	2.59			
Leek	0.64	9	43.15	A
Lemon	59.44	11	582.00	A
Lettuce, Head	111.29	235	3,085.21	A
Lettuce, Leaf	118.79	417	3,486.46	A
Mizuna	0.02	3	10.90	A
Mustard Greens	0.01	1	5.00	A
N-Grnhs Plants In Containers	0.91	23	1.32	A
N-Grnhs Transplants	4.24	30	1,236,971.00	S
N-Outdr Flower	61.61	830	658.58	A
N-Outdr Transplants	36.43	88	7,288,687.00	S
Peas	9.73	96	1,129.00	A
Pepper, Fruiting	0.10	1	16.00	A
Rapini	0.54	1	16.70	A
Raspberry	109.73	231	1,027.13	A
Rights Of Way	6.15			
Spinach	0.01	1	4.00	A
Strawberry	637.49	893	9,302.97	A
Swiss Chard	0.60	2	9.34	A
Uncultivated Ag	28.79	44	449.70	A
Unknown	0.96	1	10.00	A
Walnut	120.89	17	2,040.00	A
Chemical Total	3,546.21	5,505		
PROPYZAMIDE				
Artichoke, Globe	176.89	14	203.90	A
Bok Choy	0.47	1	0.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Endive (Escarole)	333.08	135	277.52	A
Lettuce, Head	15,276.84	2,143	24,383.15	A
Lettuce, Leaf	28,980.69	3,441	33,864.96	A
Radicchio	316.68	70	279.46	A
Research Commodity	15.37			
Spinach	43.83	1	26.20	A
Chemical Total	45,143.84	5,805		
PYMETROZINE				
Arugula	78.00	118	905.80	A
Bok Choy	4.60	21	53.69	A
Broccoli	27.57	26	321.10	A
Brussels Sprout	64.23	68	751.06	A
Cabbage	16.59	22	193.20	A
Cauliflower	15.13	18	176.05	A
Celery	218.31	369	2,544.12	A
	0.07	5	28,480.00	S
Total Pounds On This Commodity	218.38			
Chinese Cabbage (Nappa)	6.91	24	80.37	A
Cucumber	0.13	4	4.00	A
Endive (Escarole)	9.00	85	106.55	A
Kale	13.59	31	157.90	A
Lettuce, Head	775.69	738	8,624.25	A
Lettuce, Leaf	983.26	1,210	11,305.71	A
Mustard Greens	0.85	3	9.93	A
N-Grnhs Flower	13.47	26	21.90	A
	1.72	11	660,000.00	S
Total Pounds On This Commodity	15.19			
N-Grnhs Plants In Containers	17.33	97	2,897,222.00	S
	3.20	10	10.50	A
Total Pounds On This Commodity	20.53			
N-Outdr Flower	29.06	19	304.50	A
N-Outdr Plants In Containers	0.47	1	1.50	A
	0.30	4	33,000.00	S
Total Pounds On This Commodity	0.77			
Pepper, Fruiting	5.78	6	67.20	A
Pepper, Spice	1.20	1	14.00	A
Radicchio	2.05	3	23.80	A
Rapini	5.54	4	64.40	A
Research Commodity	< 0.01			
Spinach	215.27	265	2,501.66	A
Squash	0.17	1	2.00	A
Squash, Summer	0.30	1	3.50	A
Swiss Chard	1.42	4	16.48	A
Upland Cress	10.37	30	120.70	A
Chemical Total	2,521.57	3,225		
PYRACLOSTROBIN				
Artichoke, Globe	227.45	76	1,250.08	A
Arugula	1.71	8	9.10	A
Blackberry	99.06	97	557.34	A
Bok Choy	40.75	71	221.19	A
Broccoli	607.71	293	3,533.69	A
Brussels Sprout	839.53	471	4,585.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cabbage	8.79	7	58.62	A
Cardoon	0.50	1	2.50	A
Carrot	22.15	16	263.70	A
Cauliflower	37.26	27	202.40	A
	0.04	2	7,000.00	S
Total Pounds On This Commodity	37.30			
Celery	266.32	178	1,538.14	A
	0.14	6	40,320.00	S
Total Pounds On This Commodity	266.46			
Chinese Cabbage (Nappa)	32.12	43	187.16	A
Cucumber	0.04	1	1.00	A
Fennel	26.73	24	139.60	A
Grape, Wine	5,757.69	1,137	41,787.72	A
Kale	53.67	40	270.83	A
Landscape Maintenance	52.59			
Leek	16.01	36	111.83	A
Lettuce, Head	824.32	407	4,797.35	A
	0.01	4	6,000.00	S
Total Pounds On This Commodity	824.33			
Lettuce, Leaf	1,544.69	889	8,631.56	A
	0.02	7	9,000.00	S
Total Pounds On This Commodity	1,544.71			
Mizuna	0.64	2	3.20	A
Mustard Greens	17.12	36	87.00	A
N-Grnhs Flower	4.09	9	15.55	A
	1.20	7	124,000.00	S
Total Pounds On This Commodity	5.28			
N-Grnhs Plants In Containers	11.79	25	47.50	A
	7.90	45	539,536.00	S
Total Pounds On This Commodity	19.69			
N-Outdr Flower	37.37	27	151.00	A
N-Outdr Plants In Containers	20.29	10	107.33	A
	0.66	4	49,500.00	S
Total Pounds On This Commodity	20.95			
N-Outdr Transplants	0.19	1	0.25	A
Onion, Dry	235.77	93	1,735.75	A
Parsley	19.72	21	99.60	A
Peas	127.77	73	885.95	A
Pepper, Spice	6.20	3	31.00	A
Radicchio	38.78	36	232.10	A
Radish	0.33	2	2.21	A
	0.02	1	6,720.00	S
Total Pounds On This Commodity	0.35			
Raspberry	198.71	157	1,116.89	A
Research Commodity	0.05			
Spinach	5.34	16	26.76	A
Strawberry	3,871.64	880	21,430.37	A
Swiss Chard	44.88	60	229.72	A
Unknown	1.48	1	9.00	A
Chemical Total	15,111.21	5,350		
PYRAFLUFEN-ETHYL				
Artichoke, Globe	0.05	1	15.20	A
Barley	0.03	1	20.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	0.17	3	50.20	A
Celery	0.02	1	5.00	A
Chinese Cabbage (Nappa)	0.01	1	4.00	A
Fennel	0.01	1	3.50	A
Grape	0.02	1	8.00	A
Grape, Wine	5.97	45	2,083.70	A
Leek	0.02	1	5.10	A
Lettuce, Head	0.05	1	16.00	A
Lettuce, Leaf	0.27	6	80.60	A
Rights Of Way	1.17			
Spinach	0.25	4	76.45	A
Uncultivated Ag	40.94	1,251	10,327.14	A
Uncultivated Non-Ag	0.29	9	126.00	A
Unknown	0.03	2	9.00	A
Walnut	0.51	2	95.00	A
Chemical Total	49.80	1,330		
PYRETHRINS				
Artichoke, Globe	34.08	129	790.35	A
Arugula	4.49	41	99.00	A
Asparagus	0.05	1	1.00	A
Bean, Succulent	0.04	4	2.22	A
Beet	0.64	14	19.40	A
Blackberry	20.26	69	420.92	A
	0.13	3	122,625.00	S
Total Pounds On This Commodity	20.38			
Blueberry	2.83	6	60.00	A
Bok Choy	1.92	20	38.38	A
Broccoli	149.48	465	3,101.04	A
Cabbage	0.15	1	3.10	A
Cauliflower	66.44	245	1,341.28	A
Celery	158.60	405	3,314.65	A
Chinese Cabbage (Nappa)	1.52	7	31.32	A
Chive	< 0.01	1	0.09	A
Cilantro	6.01	27	123.92	A
Collard	0.03	1	0.50	A
Cucumber	6.16	54	29.00	A
Endive (Escarole)	4.66	59	97.90	A
Fennel	0.61	1	3.00	A
Grape, Wine	5.00	42	230.07	A
Herb, Spice	1.90	12	24.00	A
Kale	14.54	106	304.73	A
Landscape Maintenance	1.24			
Leek	5.00	55	104.55	A
Lettuce, Head	22.15	78	455.90	A
Lettuce, Leaf	129.28	604	2,771.17	A
	0.01	2	12,000.00	S
Total Pounds On This Commodity	129.29			
Mint	0.15	3	3.20	A
Mizuna	2.49	39	51.65	A
Mushroom House	0.94		750,000.00	S
Mustard	0.04	3	0.75	A
Mustard Greens	13.13	99	266.88	A
N-Grnhs Plants In Containers	5.88	95	4,384,242.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	6.25	0.37	8	13.40 A
N-Grnhs Transplants		4.99	461	194.02 A
		0.06	3	61,179.00 S
Total Pounds On This Commodity	5.05			
N-Outdr Flower		52.13	243	3,842.00 A
N-Outdr Plants In Containers		0.30	15	208,000.00 S
		< 0.01	1	0.71 A
Total Pounds On This Commodity	0.30			
N-Outdr Transplants		5.00	39	5,952,600.00 S
		0.48	14	21.25 A
Total Pounds On This Commodity	5.48			
Onion, Dry		2.92	6	60.00 A
Oregano		0.14	2	2.80 A
Peas		7.13	12	215.20 A
Pepper, Fruiting		1.44	13	6.50 A
Radicchio		56.58	219	1,183.97 A
Radish		< 0.01	2	0.25 A
Rangeland		9.73	1	200.00 A
Rapini		1.10	4	22.20 A
Raspberry		55.22	139	1,164.22 A
Research Commodity		0.08		
Rosemary		0.65	11	13.60 A
Sage		0.04	4	0.89 A
Spinach		27.61	141	559.90 A
Squash, Summer		0.07	1	2.00 A
Strawberry		733.17	1,018	15,891.70 A
		0.05	2	42,750.00 S
Total Pounds On This Commodity	733.22			
Structural Pest Control		25.19		
Swiss Chard		11.63	95	238.21 A
Thyme		0.33	5	6.70 A
Turnip		0.10	1	0.50 A
Uncultivated Ag		0.32		10.50 A
Uncultivated Non-Ag		0.42		14.00 A
Unknown		0.77	5	15.80 A
Upland Cress		0.35	13	6.80 A
Chemical Total		1,658.23	5,169	
PYRIDABEN				
Grape, Wine		14.24	4	28.92 A
Lemon		24.38	1	52.00 A
N-Grnhs Flower		0.42	2	35,750.00 S
N-Grnhs Plants In Containers		67.43	95	5,051,706.00 S
		14.34	19	38.26 A
Total Pounds On This Commodity	81.77			
N-Outdr Plants In Containers		12.52	7	33.38 A
Structural Pest Control		0.11		
Chemical Total		133.43	128	
PYRIDALYL				
Cucumber		0.53	3	3.00 A
N-Grnhs Flower		74.09	91	164.37 A
		9.36	28	1,046,000.00 S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	83.45			
N-Grnhs Plants In Containers		16.25	49	1,699,100.00 S
Chemical Total		100.23	171	
PYRIFLUQUINAZON				
N-Grnhs Flower		1.26	2	2.00 A
N-Grnhs Plants In Containers		0.86	8	668,332.00 S
Chemical Total		2.12	10	
PYRIMETHANIL				
Blackberry		42.24	4	72.00 A
Grape, Wine		2,654.88	127	9,008.26 A
Onion, Dry		170.77	29	576.59 A
Raspberry		16.52	4	28.10 A
Strawberry		4,633.81	514	12,472.09 A
Chemical Total		7,518.24	678	
PYRIPROXYFEN				
Landscape Maintenance		0.20		
N-Grnhs Flower		5.65	4	995,108.00 S
		0.69	4	3.00 A
Total Pounds On This Commodity	6.34			
N-Grnhs Plants In Containers		2.20	31	254,245.00 S
		0.61	1	2.00 A
Total Pounds On This Commodity	2.81			
N-Outdr Flower		0.19	3	3.00 A
Strawberry		12.01	6	179.14 A
Structural Pest Control		3.77		
Walnut		14.22	2	130.00 A
Chemical Total		39.53	51	
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Artichoke, Globe		66.16	20	284.30 A
Arugula		15.93	34	125.72 A
Blackberry		6.69	6	62.00 A
		0.20	2	47,125.00 S
Total Pounds On This Commodity	6.89			
Blueberry		0.23	4	3.00 A
Broccoli		5.90	6	24.94 A
Cabbage		1.16	1	3.53 A
Cauliflower		4.59	6	18.00 A
Celery		18.65	22	155.37 A
Endive (Escarole)		10.57	40	52.74 A
Grape, Wine		536.13	144	4,069.82 A
Hemp/Cannabis		0.46		
Kale		14.02	30	123.10 A
Leek		1.72	12	20.65 A
Lettuce, Head		10.35	17	61.00 A
Lettuce, Leaf		127.30	248	1,278.76 A
		0.34	2	6,000.00 S
Total Pounds On This Commodity	127.64			
Mizuna		5.44	23	47.80 A
Mustard Greens		4.44	25	45.83 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	254.24	175	442.15	A
N-Grnhs Plants In Containers	26.06	130	5,492,266.00	S
	16.97	39	74.53	A
Total Pounds On This Commodity	43.03			
N-Grnhs Transplants	120.45	452	157.45	A
	25.71	124	3,452,946.00	S
Total Pounds On This Commodity	146.15			
N-Outdr Plants In Containers	1.82	2	8.00	A
	0.06	3	7,950.00	S
Total Pounds On This Commodity	1.88			
N-Outdr Transplants	150.31	307	16,851,007.00	S
	1.40	16	24.25	A
Total Pounds On This Commodity	151.71			
Onion, Dry	2.28	2	20.00	A
Parsley	0.22	1	1.93	A
Pepper, Fruiting	0.23	2	2.00	A
Radicchio	45.90	53	191.55	A
Raspberry	36.93	81	498.72	A
Research Commodity	0.23	1	3,000.00	S
	0.03			
Total Pounds On This Commodity	0.26			
Spinach	73.86	147	498.88	A
Squash, Summer	2.16	4	24.00	A
Strawberry	601.78	533	5,665.20	A
Swiss Chard	3.30	16	43.23	A
Chemical Total	2,194.21	2,730		
QUILLAJA				
Grape, Wine	36.56	122	3,886.88	A
Landscape Maintenance	25.07			
Lettuce, Head	0.06	2	9.20	A
Parsley	0.04	3	8.70	A
Strawberry	0.96	4	50.00	A
Tarragon	< 0.01	1	1.00	A
Uncultivated Ag	0.08	5	14.50	A
Chemical Total	62.76	137		
QUINCLORAC				
Landscape Maintenance	1.79			
Chemical Total	1.79			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	224.91			
Chemical Total	224.91			
QUINOXYFEN				
Artichoke, Globe	13.31	9	145.90	A
Grape, Wine	5,272.31	1,821	58,958.08	A
Lettuce, Head	131.50	176	1,886.55	A
Lettuce, Leaf	129.54	168	1,788.63	A
Pepper, Fruiting	26.17	22	286.55	A
Pimento	10.21	4	106.25	A
Strawberry	846.48	484	9,275.13	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	846.99	0.51	5	355,690.00 S
Chemical Total	6,430.02	2,689		
REYNOUTRIA SACHALINENSIS				
Artichoke, Globe	80.71	73	626.50	A
Arugula	2.90	13	34.72	A
Blackberry	28.91	29	132.58	A
Broccoli	14.60	9	74.80	A
Brussels Sprout	1.73	2	16.00	A
Cauliflower	0.72	2	6.70	A
Celery	44.50	35	287.88	A
Cilantro	15.30	33	113.50	A
Endive (Escarole)	8.48	23	60.00	A
Fennel	4.56	9	39.10	A
Grape, Wine	129.62	27	567.78	A
Kale	1.83	3	6.60	A
Lettuce, Head	13.74	15	100.60	A
Lettuce, Leaf	322.42	242	1,497.77	A
N-Grnhs Plants In Containers	21.68	72	4,143,911.00	S
	0.65	2	2.00	A
Total Pounds On This Commodity	22.33			
N-Grnhs Transplants	4.98	28	1,000,445.00	S
	2.61	84	31.03	A
Total Pounds On This Commodity	7.59			
N-Outdr Transplants	54.37	192	11,144,283.00	S
	1.35	10	12.50	A
Total Pounds On This Commodity	55.72			
Parsley	1.36	6	8.40	A
Radicchio	204.27	280	1,445.07	A
Raspberry	17.90	18	75.21	A
Spinach	26.00	68	200.90	A
Strawberry	475.94	176	1,726.09	A
Swiss Chard	2.61	11	14.21	A
Chemical Total	1,483.75	1,462		
RIMSULFURON				
Grape, Wine	219.03	252	6,712.31	A
Lemon	2.00	1	32.00	A
Walnut	5.94	2	95.00	A
Chemical Total	226.96	255		
SAFLUFENACIL				
Alfalfa	0.71	1	15.80	A
Lemon	1.31	2	30.00	A
Chemical Total	2.03	3		
SAPONIN				
Blueberry	0.07	1	0.75	A
Grape, Wine	40.39	68	386.35	A
Landscape Maintenance	0.17			
Strawberry	11.03	24	83.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	51.66	93		
SETHOXYDIM				
Broccoli	13.40	3	51.00	A
Cabbage	19.96	10	76.00	A
Grape, Wine	24.16	10	126.07	A
Peas	0.44	2	1.40	A
Pepper, Spice	6.20	3	23.50	A
Chemical Total	64.17	28		
SILICA AEROGEL				
Structural Pest Control	4.53			
Chemical Total	4.53			
SILICONE				
Grape, Wine	11.00	4	184.00	A
Chemical Total	11.00	4		
SILICONE DEFOAMER				
Artichoke, Globe	0.16	5	86.60	A
Blackberry	0.02	11	15.50	A
Blueberry	< 0.01	1	1.50	A
Broccoli	0.02	1	12.00	A
Brussels Sprout	0.03	2	24.00	A
Carrot	0.05	23	34.46	A
Cauliflower	0.01	1	8.50	A
Landscape Maintenance	< 0.01			
Lettuce, Head	0.33	21	339.00	A
Lettuce, Leaf	0.42	61	442.94	A
N-Grnhs Flower	0.01	6	224,000.00	S
N-Grnhs Plants In Containers	0.04	15	227,094.00	S
	0.02	7	13.25	A
Total Pounds On This Commodity	0.07			
N-Outdr Flower	0.03	10	35.35	A
Radish	0.04	29	31.75	A
Spinach	0.02	13	11.96	A
Strawberry	5.06	166	2,367.31	A
Structural Pest Control	< 0.01			
Turnip	0.02	7	10.78	A
Uncultivated Ag	0.43	9	166.70	A
Chemical Total	6.72	388		
SIMAZINE				
Grape, Wine	3,977.17	123	4,352.29	A
Rights Of Way	45.00			
Chemical Total	4,022.17	123		
SODIUM BISULFATE				
Cauliflower	0.21	1	0.60	A
Chemical Total	0.21	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM BROMIDE				
Water (Industrial)	156.31		10.00	U
Chemical Total	156.31			
SODIUM CARBONATE PEROXYHYDRATE				
N-Grnhs Plants In Containers	59.50	2	35,000.00	S
Chemical Total	59.50	2		
SODIUM CHLORITE				
Landscape Maintenance	554.01			
Rights Of Way	51,855.92			
Chemical Total	52,409.92			
SODIUM DECYL SULFATE				
Structural Pest Control	17.25			
Chemical Total	17.25			
SODIUM DI (1-ALKENYL) PHENOXY BENZENE DISULFONATE				
Cauliflower	0.03	1	0.60	A
Lettuce, Leaf	0.11	2	6,000.00	S
	0.11	2	0.10	A
Total Pounds On This Commodity	0.22			
Research Commodity	0.02	1	3,000.00	S
Chemical Total	0.26	6		
SODIUM HYPOCHLORITE				
Water (Industrial)	126.73		12.00	U
Chemical Total	126.73			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	13.02			
Chemical Total	13.02			
SODIUM LAURYL SULFATE				
Structural Pest Control	8.79			
Chemical Total	8.79			
SODIUM METASILICATE				
Grape, Wine	0.02	1	5.00	A
Chemical Total	0.02	1		
SODIUM MONO (1-ALKENYL) PHENOXY BENZENE DISULFONATE				
Cauliflower	0.06	1	0.60	A
Lettuce, Leaf	0.25	2	6,000.00	S
	0.25	2	0.10	A
Total Pounds On This Commodity	0.50			
Research Commodity	0.04	1	3,000.00	S
Chemical Total	0.61	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	784.71			
Chemical Total	784.71			
SODIUM POLYACRYLATE				
Artichoke, Globe	0.07	1	12.00	A
Brussels Sprout	< 0.01	1	3.00	A
Grape, Wine	12.92	90	5,998.31	A
Rights Of Way	0.04			
Strawberry	< 0.01	2	1.38	A
Uncultivated Ag	0.50	23	112.00	A
Uncultivated Non-Ag	0.04	3	8.50	A
Walnut	0.77	2	130.00	A
Chemical Total	14.35	122		
SODIUM XYLENE SULFONATE				
Artichoke, Globe	1.89	5	86.60	A
Blackberry	0.18	11	15.50	A
Blueberry	0.03	1	1.50	A
Broccoli	0.20	1	12.00	A
Brussels Sprout	0.34	2	24.00	A
Carrot	0.55	23	34.46	A
Cauliflower	0.14	1	8.50	A
Landscape Maintenance	0.04			
Lettuce, Head	3.84	21	339.00	A
Lettuce, Leaf	4.91	61	442.94	A
N-Grnhs Flower	0.16	6	224,000.00	S
N-Grnhs Plants In Containers	0.53	15	227,094.00	S
	0.25	7	13.25	A
Total Pounds On This Commodity	0.77			
N-Outdr Flower	0.35	10	35.35	A
Radish	0.51	29	31.75	A
Spinach	0.20	13	11.96	A
Strawberry	59.58	166	2,367.31	A
Structural Pest Control	0.10			
Turnip	0.19	7	10.78	A
Uncultivated Ag	5.05	9	166.70	A
Chemical Total	79.02	388		
SORBITAN MONOOLEATE				
Grape	0.58	1	8.00	A
Grape, Wine	45.80	34	643.83	A
Uncultivated Ag	7.86	35	334.96	A
Chemical Total	54.24	70		
SORBITAN TRIOLEATE				
Grape, Wine	2.94	2	70.44	A
Strawberry	15.77	3	129.00	A
Chemical Total	18.72	5		
SOYBEAN OIL				
Blackberry	17,204.47	270	1,271.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	2.98	15	125,000.00	S
N-Grnhs Plants In Containers	5.41	4	5.00	A
	2.27	4	139,250.00	S
Total Pounds On This Commodity	7.67			
Chemical Total	17,215.13	293		
SPINETORAM				
Artichoke, Globe	502.28	544	8,107.07	A
Arugula	146.07	528	3,057.96	A
Avocado	1.37	1	12.50	A
Beet	0.90	4	14.60	A
Blackberry	45.42	63	503.07	A
Blueberry	0.26	2	3.00	A
Bok Choy	13.47	116	253.42	A
Broccoli	473.59	804	9,301.14	A
Brussels Sprout	108.87	188	2,043.10	A
Cabbage	70.85	154	1,430.95	A
Cardoon	0.84	6	17.80	A
Carrot	0.54	1	11.40	A
Cauliflower	125.43	207	2,364.45	A
	< 0.01	1	2,400.00	S
Total Pounds On This Commodity	125.43			
Celery	601.32	1,379	11,768.28	A
	< 0.01	1	1,200.00	S
Total Pounds On This Commodity	601.32			
Chinese Cabbage (Nappa)	31.34	162	604.02	A
Cilantro	8.42	47	213.57	A
Corn, Human Consumption	0.28	1	6.00	A
Cucumber	0.95	20	20.00	A
Endive (Escarole)	21.04	124	380.57	A
Fennel	15.73	44	287.50	A
Garlic	8.53	7	170.40	A
Grape, Wine	35.98	33	610.25	A
Kale	100.41	342	2,054.98	A
Leek	29.39	114	496.32	A
Lettuce, Head	2,583.07	4,578	54,337.48	A
	0.06	6	8,400.00	S
Total Pounds On This Commodity	2,583.12			
Lettuce, Leaf	3,463.19	6,918	70,976.91	A
	0.03	5	11,900.00	S
Total Pounds On This Commodity	3,463.22			
Mizuna	7.87	65	200.10	A
Mustard	0.07	1	1.50	A
Mustard Greens	34.84	223	672.54	A
Onion, Dry	131.47	137	2,465.39	A
Onion, Green	2.50	24	47.00	A
Peas	568.09	741	10,147.11	A
Pepper, Fruiting	9.89	13	190.70	A
Pepper, Spice	1.76	2	32.80	A
Radicchio	23.12	89	470.36	A
Radish	11.69	91	187.34	A
Rapini	160.05	282	3,406.10	A
Raspberry	57.29	84	622.19	A
Research Commodity	0.84	5	12.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.21		
Total Pounds On This Commodity	1.06			
Spinach	1,632.78	3,491	32,099.13	A
Strawberry	951.13	577	12,736.70	A
Swiss Chard	42.30	243	817.30	A
Unknown	2.24	4	38.00	A
Upland Cress	13.83	73	299.48	A
Chemical Total	12,041.64	22,545		
SPINOSAD				
Artichoke, Globe	73.95	110	655.53	A
Arugula	70.82	133	690.03	A
Avocado	4.84	1	39.00	A
Beet	11.62	57	107.40	A
Blackberry	31.99	49	397.98	A
Blueberry	1.75	3	24.00	A
Bok Choy	6.22	21	28.90	A
Broccoli	260.69	376	2,808.12	A
Brussels Sprout	6.45	28	294.80	A
Cabbage	24.04	84	240.42	A
Cauliflower	58.98	88	564.40	A
Celery	485.67	585	4,844.68	A
	0.10	6	34,600.00	S
Total Pounds On This Commodity	485.77			
Cilantro	0.38	1	4.00	A
Collard	0.04	1	0.50	A
Dandelion Green	0.08	2	2.20	A
Endive (Escarole)	6.19	58	61.58	A
Fennel	2.58	6	22.90	A
Grape, Wine	66.70	53	997.04	A
Herb, Spice	0.62	4	8.00	A
Kale	76.52	248	691.18	A
Kohlrabi	0.28	5	1.91	A
Landscape Maintenance	0.41			
Leek	11.52	56	104.40	A
Lettuce, Head	291.89	340	2,784.96	A
	0.08	8	11,400.00	S
Total Pounds On This Commodity	291.97			
Lettuce, Leaf	1,903.68	2,358	16,699.61	A
	< 0.01	2	2,500.00	S
Total Pounds On This Commodity	1,903.69			
Mizuna	2.15	21	22.65	A
Mustard	4.53	11	36.65	A
Mustard Greens	97.34	309	942.23	A
N-Grnhs Flower	28.30	71	163.52	A
	9.83	78	3,956,036.00	S
Total Pounds On This Commodity	38.13			
N-Grnhs Plants In Containers	17.01	164	5,396,788.00	S
	13.71	53	97.23	A
Total Pounds On This Commodity	30.73			
N-Grnhs Transplants	50.67	965	482.50	A
N-Outdr Flower	91.11	138	1,349.00	A
N-Outdr Plants In Containers	51.02	36	292.38	A
	0.99	20	244,500.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	52.01			
N-Outdr Transplants	5.19	50	73.90	A
Olive	0.08	57	63.00	A
Onion, Dry	1,065.36		26,507.68	P
	23.94	35	434.44	A
Total Pounds On This Commodity	1,089.30			
Onion, Green	0.87	2	8.00	A
Parsley	0.58	13	14.10	A
Peas	37.50	33	438.40	A
Pepper, Fruiting	0.06	1	1.00	A
Public Health	58.69			
Radicchio	93.93	147	769.32	A
Radish	1.95	20	16.05	A
	0.02	1	6,270.00	S
Total Pounds On This Commodity	1.97			
Rapini	0.14	1	1.50	A
Raspberry	79.06	120	899.90	A
Research Commodity	0.27			
	0.05	14	58,500.01	S
Total Pounds On This Commodity	0.32			
Spinach	1,433.57	1,718	13,250.33	A
Strawberry	394.73	407	5,099.99	A
Swiss Chard	164.41	422	1,463.32	A
Uncultivated Ag	< 0.01	1	4,500.00	S
Unknown	2.62	16	22.80	A
Upland Cress	0.21	9	1.95	A
Watercress	0.15	1	0.30	A
Chemical Total	7,128.14	9,617		
SPIROMESIFEN				
Broccoli	1.98	1	15.10	A
Lettuce, Head	5.27	4	42.40	A
N-Grnhs Plants In Containers	10.54	46	2,630,746.00	S
	5.02	15	78.25	A
Total Pounds On This Commodity	15.55			
N-Grnhs Transplants	3.67	110	55.00	A
N-Outdr Plants In Containers	0.38	1	6.00	A
Pepper, Fruiting	17.39	10	132.20	A
Research Commodity	0.11	15	58,500.02	S
	0.04			
Total Pounds On This Commodity	0.15			
Strawberry	426.53	77	1,719.08	A
Chemical Total	470.92	279		
SPIROTETRAMAT				
Artichoke, Globe	57.73	43	634.90	A
Bok Choy	16.99	125	236.90	A
Broccoli	3,054.10	3,556	39,620.53	A
Brussels Sprout	473.38	579	6,201.38	A
Cabbage	373.78	451	4,880.83	A
Cauliflower	1,008.95	1,256	12,922.77	A
Celery	393.37	619	5,054.76	A
Chinese Cabbage (Nappa)	46.42	180	637.11	A
Endive (Escarole)	30.10	229	419.42	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Fennel	4.59	7	61.10	A
Grape, Wine	3,805.73	836	33,693.25	A
Kale	53.94	138	698.98	A
Kohlrabi	1.91	25	24.20	A
Leek	1.31	4	16.80	A
Lemon	130.05	22	826.00	A
Lettuce, Head	4,156.89	4,472	53,174.12	A
Lettuce, Leaf	5,236.95	6,566	68,737.58	A
N-Grnhs Flower	0.77	5	5.00	A
	0.75	13	436,000.00	S
Total Pounds On This Commodity	1.52			
N-Grnhs Plants In Containers	2.96	48	2,118,267.00	S
	2.28	15	6.66	A
Total Pounds On This Commodity	5.24			
N-Outdr Flower	0.09	2	2.00	A
N-Outdr Plants In Containers	0.50	4	1.44	A
	0.12	7	37,500.00	S
Total Pounds On This Commodity	0.62			
N-Outdr Transplants	0.13	1	0.50	A
Onion, Dry	9.93	6	126.50	A
Onion, Green	0.16	1	2.00	A
Peas	51.81	74	662.90	A
Pepper, Fruiting	24.37	17	309.45	A
Pepper, Spice	4.88	6	62.00	A
Pimento	11.71	8	148.70	A
Radicchio	23.26	63	297.70	A
Rapini	307.80	220	3,917.80	A
Research Commodity	1.27	5	17.00	A
	0.36			
Total Pounds On This Commodity	1.63			
Spinach	48.51	79	618.60	A
Swiss Chard	11.67	29	146.36	A
Unknown	3.07	4	39.00	A
Chemical Total	19,352.60	19,715		
STARCH				
N-Grnhs Transplants	< 0.01	7	459,901.00	S
N-Outdr Transplants	0.02	14	1,252,900.00	S
Chemical Total	0.02	21		
STREPTOMYCES LYDICUS WYEC 108				
Blackberry	0.01	5	38.00	A
Bok Choy	< 0.01	3	5.50	A
Celery	0.01	14	95.55	A
Fennel	< 0.01	10	26.15	A
Kale	< 0.01	4	3.70	A
Landscape Maintenance	< 0.01			
Leek	< 0.01	5	9.65	A
Lettuce, Head	0.03	20	176.55	A
Lettuce, Leaf	0.03	23	153.30	A
Mizuna	< 0.01	4	0.60	A
N-Grnhs Flower	< 0.01	40	378,750.00	S
N-Grnhs Plants In Containers	0.02	30	1,481,665.00	S
	< 0.01	2	0.43	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	0.02			
N-Grnhs Transplants	0.04	144	121.53	A
	< 0.01	60	1,233,160.00	S
Total Pounds On This Commodity	0.05			
N-Outdr Transplants	< 0.01	16	9.50	A
	< 0.01	13	512,605.00	S
Total Pounds On This Commodity	0.01			
Raspberry	0.01	31	72.55	A
Research Commodity	< 0.01	18	32.20	A
Spinach	0.12	82	546.10	A
Strawberry	0.28	206	1,298.95	A
Swiss Chard	< 0.01	4	12.00	A
Upland Cress	< 0.01	4	4.85	A
Chemical Total	0.60	738		
STREPTOMYCIN SULFATE				
N-Grnhs Plants In Containers		112.11	540,685.00	S
		5.48	34.15	A
Total Pounds On This Commodity	117.59			
N-Grnhs Transplants		7.99	1,554,266.00	S
		4.54	10.56	A
Total Pounds On This Commodity	12.53			
N-Outdr Transplants		0.87	170,100.00	S
Rights Of Way		35.24		
Chemical Total	166.23	146		
STRYCHNINE				
Grape, Wine	2.08	2	196.00	A
Landscape Maintenance	1.27			
Structural Pest Control	< 0.01			
Uncultivated Ag	0.59	5	25.00	A
Vertebrate Control	0.19			
Chemical Total	4.13	7		
STYRENE BUTADIENE COPOLYMER				
Blackberry	2.87	2	23.00	A
Grape, Wine	184.30	144	4,488.87	A
Lemon	52.01	11	582.00	A
N-Grnhs Plants In Containers	0.79	23	1.32	A
N-Grnhs Transplants	5.74	30	1,236,971.00	S
N-Outdr Flower	54.00	830	658.58	A
N-Outdr Transplants	49.25	88	7,288,687.00	S
Raspberry	12.26	8	90.90	A
Strawberry	109.96	37	1,386.00	A
Chemical Total	471.18	1,173		
SULFAQUINOXALINE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFENTRAZONE				
Grape, Wine	11.52	2	62.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	1.51			
Rights Of Way	66.07			
Structural Pest Control	1.42			
Chemical Total	80.52	2		
SULFOMETURON-METHYL				
Landscape Maintenance	14.29			
Rights Of Way	41.23			
Chemical Total	55.53			
SULFOXAFLOR				
Broccoli	0.90	3	27.00	A
Celery	0.04	3	1.40	A
	0.01	3	19,710.00	S
Total Pounds On This Commodity	0.06			
Lettuce, Head	5.99	18	192.20	A
Lettuce, Leaf	0.33	1	10.50	A
Radish	0.01	3	19,710.00	S
	< 0.01	1	0.10	A
Total Pounds On This Commodity	0.02			
Unknown	0.31	1	10.00	A
Chemical Total	7.60	33		
SULFUR				
Apple	84.00	4	34.00	A
Artichoke, Globe	7,669.28	91	1,003.10	A
Bean, Dried	183.20	1	22.90	A
Bean, Succulent	120.00	2	15.00	A
Blackberry	7,453.18	187	1,316.12	A
Broccoli	12.00	3	7.50	A
Brussels Sprout	29,696.32	530	5,995.08	A
Cabbage	1,355.20	23	219.20	A
Carrot	18,826.44	203	2,569.60	A
Celery	2,568.19	84	826.25	A
Grape, Wine	738,069.06	4,659	151,821.10	A
Hemp/Cannabis	16.80			
Kale	4,103.28	65	576.50	A
Landscape Maintenance	76.00			
Lettuce, Head	575.92	25	176.60	A
Lettuce, Leaf	4,056.78	142	1,240.12	A
N-Grnhs Flower	30.00	3	4.50	A
N-Grnhs Plants In Containers	2.03	5	45,150.00	S
N-Grnhs Transplants	142.13	274	137.00	A
	9.84	6	209,295.00	S
Total Pounds On This Commodity	151.96			
N-Outdr Flower	343.60	62	105.50	A
N-Outdr Transplants	455.43	49	5,507,325.00	S
Parsley	145.93	4	31.20	A
Peas	27,434.09	466	5,108.27	A
Pepper, Fruiting	1,722.68	18	284.20	A
Pimento	1,553.29	25	500.70	A
Pumpkin	32.00	4	8.00	A
Raspberry	1,961.00	62	476.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Spinach	14.40	2	3.60	A
Squash	6.40	1	2.00	A
Squash, Summer	816.48	15	122.16	A
Squash, Zucchini	2.94	1	0.20	A
Strawberry	193,939.01	2,422	48,046.63	A
Tomato	355.68	9	92.50	A
Watermelon	2.40	1	0.30	A
Chemical Total	1,043,834.96	9,448		
SULFUR DIOXIDE				
Commodity Fumigation	53.50			
Fumigation, Other	4,937.43			
Chemical Total	4,990.93			
SULFURYL FLUORIDE				
Landscape Maintenance	78.84			
Structural Pest Control	41,913.87			
Chemical Total	41,992.71			
TALL OIL				
Barley	0.57	1	180.00	A
Forage Hay/Silage	12.90	12	1,307.00	A
Landscape Maintenance	6.39			
Rangeland	1.75		7.00	A
Uncultivated Ag	32.57	16	117.50	A
Uncultivated Non-Ag	4.89		408.00	A
Chemical Total	59.07	29		
TALL OIL FATTY ACIDS				
Alfalfa	0.10	2	9.00	A
Artichoke, Globe	3.64	45	738.70	A
Asparagus	1.22	11	27.00	A
Blackberry	17.06	39	221.20	A
Blueberry	0.01	2	4.50	A
Broccoli	0.97	13	136.10	A
Cabbage	0.04	7	18.50	A
Carrot	5.43	18	177.50	A
Cauliflower	0.37	14	95.30	A
Celery	8.10	49	295.70	A
Cilantro	0.58	14	65.10	A
Collard	< 0.01	1	0.50	A
Fennel	0.02	1	3.70	A
Grape, Wine	2,169.95	1,114	45,573.91	A
Kale	< 0.01	1	2.50	A
Landscape Maintenance	4.73			
Leek	< 0.01	1	0.50	A
Lettuce, Head	2.47	85	1,133.75	A
Lettuce, Leaf	3.19	138	1,383.20	A
Oat	2.59	5	199.00	A
Onion, Dry	0.03	2	20.00	A
Onion, Green	0.02	2	8.00	A
Peas	1.32	13	177.20	A
Pepper, Fruiting	0.39	1	9.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Raspberry	25.37	160	1,638.80	A
Spinach	0.07	1	7.44	A
Strawberry	50.87	255	5,972.37	A
Swiss Chard	< 0.01	1	1.00	A
Uncultivated Ag	95.03	71	1,622.49	A
Walnut	6.82	3	160.00	A
Chemical Total	2,400.38	2,069		
TEBUCONAZOLE				
Garlic	7.93	31	392.88	A
Grape	0.93	1	9.00	A
Grape, Wine	2,802.92	664	27,510.71	A
Landscape Maintenance	176.27			
Leek	2.20	25	106.90	A
N-Grnhs Plants In Containers	3.42	5	20.30	A
N-Outdr Plants In Containers	15.01	6	89.00	A
Onion, Green	1.03	33	55.30	A
Research Commodity	0.07			
Sunflower	0.50	2	4.00	A
Chemical Total	3,010.28	767		
TEBUFENOZIDE				
Blackberry	0.74	2	2.90	A
Raspberry	7.41	10	29.23	A
Chemical Total	8.15	12		
TEBUTHIURON				
Rights Of Way	38.40			
Chemical Total	38.40			
TERRAZOLE				
N-Grnhs Plants In Containers	4.46	3	2.25	A
	0.11	2	403.47	S
Total Pounds On This Commodity	4.57			
N-Outdr Transplants	1.27	1	1.25	A
Chemical Total	5.84	6		
TETRACONAZOLE				
Grape, Wine	791.81	581	21,705.94	A
Strawberry	244.87	183	6,429.29	A
Chemical Total	1,036.68	764		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.06			
Chemical Total	0.06			
E-11-TETRADECEN-1-YL ACETATE				
Blackberry	2.42	1	28.00	A
Raspberry	4.94	5	85.30	A
Chemical Total	7.36	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRAMETHRIN				
Structural Pest Control	0.01			
Chemical Total	0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Artichoke, Globe	7.20	5	86.60	A
Blackberry	0.70	11	15.50	A
Blueberry	0.13	1	1.50	A
Broccoli	0.75	1	12.00	A
Brussels Sprout	1.28	2	24.00	A
Carrot	2.09	23	34.46	A
Cauliflower	0.53	1	8.50	A
Landscape Maintenance	0.14			
Lettuce, Head	14.62	21	339.00	A
Lettuce, Leaf	18.71	61	442.94	A
N-Grnhs Flower	0.60	6	224,000.00	S
N-Grnhs Plants In Containers	2.01	15	227,094.00	S
	0.94	7	13.25	A
Total Pounds On This Commodity	2.95			
N-Outdr Flower	1.32	10	35.35	A
Radish	1.96	29	31.75	A
Spinach	0.75	13	11.96	A
Strawberry	227.00	166	2,367.31	A
Structural Pest Control	0.38			
Turnip	0.71	7	10.78	A
Uncultivated Ag	19.23	9	166.70	A
Chemical Total	301.06	388		
TETRAPOTASSIUM PYROPHOSPHATE				
Artichoke, Globe	0.94	5	86.60	A
Blackberry	0.09	11	15.50	A
Blueberry	0.02	1	1.50	A
Broccoli	0.10	1	12.00	A
Brussels Sprout	0.17	2	24.00	A
Carrot	0.27	23	34.46	A
Cauliflower	0.07	1	8.50	A
Landscape Maintenance	0.02			
Lettuce, Head	1.92	21	339.00	A
Lettuce, Leaf	2.46	61	442.94	A
N-Grnhs Flower	0.08	6	224,000.00	S
N-Grnhs Plants In Containers	0.26	15	227,094.00	S
	0.12	7	13.25	A
Total Pounds On This Commodity	0.39			
N-Outdr Flower	0.17	10	35.35	A
Radish	0.26	29	31.75	A
Spinach	0.10	13	11.96	A
Strawberry	29.79	166	2,367.31	A
Structural Pest Control	0.05			
Turnip	0.09	7	10.78	A
Uncultivated Ag	2.52	9	166.70	A
Chemical Total	39.51	388		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIABENDAZOLE				
Mushroom	1,453.67	306	7,105,982.00	S
Mushroom Soil	143.34	21	594,919.00	S
Chemical Total	1,597.01	327		
THIAMETHOXAM				
Artichoke, Globe	63.46	102	1,356.00	A
Arugula	61.85	99	854.20	A
Blackberry	4.32	4	92.00	A
Bok Choy	10.94	109	184.51	A
Broccoli	1,062.52	1,452	16,603.09	A
Brussels Sprout	239.78	344	4,037.78	A
Cabbage	105.53	187	1,822.30	A
	24.56		600.09	P
Total Pounds On This Commodity	130.09			
Carrot	2.02	6	34.40	A
Cauliflower	352.46	532	5,424.12	A
Celery	589.94	1,104	8,761.52	A
	0.01	2	13,440.00	S
Total Pounds On This Commodity	589.96			
Chinese Cabbage (Nappa)	28.92	130	450.10	A
Corn, Human Consumption	0.34	1	6.00	A
Cucumber	353.03		13,563.45	P
Endive (Escarole)	9.57	111	136.00	A
Fennel	1.31	6	27.90	A
Grape, Wine	551.00	108	11,170.15	A
Kale	31.59	93	483.68	A
Kohlrabi	1.84	23	21.90	A
Lettuce, Head	2,353.78	3,223	38,304.68	A
Lettuce, Leaf	3,350.41	4,908	54,573.58	A
	0.07	2	9,000.00	S
Total Pounds On This Commodity	3,350.48			
Melon	25.00		1,622.88	P
Mizuna	0.30	3	5.40	A
Mustard Greens	5.77	36	91.80	A
N-Grnhs Flower	2.53	17	1,182,000.00	S
N-Grnhs Plants In Containers	2.95	12	94.25	A
	0.10	2	11,500.00	S
Total Pounds On This Commodity	3.05			
N-Outdr Plants In Containers	3.06	9	98.00	A
	0.64	2	72,500.00	S
Total Pounds On This Commodity	3.70			
Onion, Dry	507.86		24,520.16	P
Parsley	4.55	10	79.40	A
Pepper, Fruiting	12.52	10	171.40	A
Pumpkin	14.56		4,314.15	P
	0.34	3	6.00	A
Total Pounds On This Commodity	14.90			
Radicchio	26.18	62	340.11	A
Radish	1.35	10	21.81	A
Rapini	29.47	47	434.50	A
Research Commodity	0.02	1	1,500.00	S
Spinach	239.28	379	3,488.37	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Squash	66.42		14,015.59	P
Strawberry	131.05	94	2,158.56	A
Structural Pest Control	0.25			
Swiss Chard	9.43	35	137.65	A
Unknown	1.61	3	28.00	A
Upland Cress	12.19	40	164.98	A
Chemical Total	10,296.70	13,321		
THIOPHANATE				
Landscape Maintenance	125.00			
Chemical Total	125.00			
THIOPHANATE-METHYL				
Grape, Wine	4,987.99	229	5,385.29	A
Landscape Maintenance	1,599.97			
N-Grnhs Flower	61.37	82	704,433.00	S
	0.44	3	8.66	A
Total Pounds On This Commodity	61.81			
N-Grnhs Plants In Containers	2,059.16	463	7,631,014.00	S
	175.55	30	83.93	A
Total Pounds On This Commodity	2,234.71			
N-Outdr Flower	74.28	301	294.50	A
N-Outdr Plants In Containers	74.59	12	78.38	A
	43.64	15	76,100.00	S
Total Pounds On This Commodity	118.23			
Research Commodity	0.25			
Strawberry	2,161.60	122	3,088.00	A
Chemical Total	11,238.84	1,257		
THIRAM				
Bean, Succulent	1.00		1,614.30	P
Beet	14.24		6,720.00	P
Broccoli	5.43		4,427.50	P
Cabbage	3.40		1,377.25	P
Carrot	0.55		221.38	P
Cauliflower	0.32		128.59	P
Celery	0.05		21.99	P
Cucumber	2.19		1,558.52	P
Eggplant	0.26		131.99	P
Endive (Escarole)	0.83		332.16	P
Kale	6.56		2,647.90	P
Lettuce, Leaf	22.52		9,030.56	P
Melon	0.19		134.97	P
N-Grnhs Flower	< 0.01		2.70	P
Onion, Dry	318.75		42,746.09	P
	0.28		150.56	A
Total Pounds On This Commodity	319.03			
Peas	0.31		500.00	P
Pepper, Fruiting	9.41		3,775.24	P
Pepper, Spice	0.05		19.77	P
Pumpkin	4.48		3,202.99	P
Radish	0.97		387.68	P
Spinach	99.64		39,888.13	P

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Squash	62.17		44,221.44	P
Strawberry	1,769.48	39	998.70	A
Swiss Chard	1.85		742.00	P
Tomato	5.36		2,858.45	P
Watermelon	0.13		93.00	P
Chemical Total	2,330.40	39		
THYME				
Structural Pest Control	0.08			
Chemical Total	0.08			
TRALOMETHRIN				
Structural Pest Control	0.02			
Chemical Total	0.02			
TRIADIMEFON				
Landscape Maintenance	161.86			
N-Grnhs Plants In Containers	3.04	28	1,766,700.00	S
	1.81	4	7.25	A
Total Pounds On This Commodity	4.86			
N-Outdr Flower	5.63	1	24.00	A
N-Outdr Plants In Containers	43.00	15	172.00	A
Research Commodity	0.43			
Chemical Total	215.78	48		
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
Cauliflower	< 0.01	1	0.60	A
Hemp/Cannabis	0.02			
Lettuce, Leaf	0.01	2	6,000.00	S
	< 0.01	1	0.06	A
Total Pounds On This Commodity	0.01			
N-Grnhs Flower	0.56	4	3.00	A
N-Grnhs Plants In Containers	0.14	5	95,813.58	S
N-Grnhs Transplants	0.05	1	96,720.00	S
N-Outdr Plants In Containers	0.78	10	3,466.49	S
N-Outdr Transplants	0.54	17	346,652.00	S
Research Commodity	< 0.01	1	3,000.00	S
Chemical Total	2.12	42		
TRICHODERMA VIRENS STRAIN G-41				
Lettuce, Leaf	< 0.01	2	6,000.00	S
N-Grnhs Transplants	0.03	1	96,720.00	S
N-Outdr Plants In Containers	0.01	1	14.20	S
N-Outdr Transplants	0.11	13	122,047.00	S
Chemical Total	0.15	17		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	362.27			
Rights Of Way	113.28			
Uncultivated Ag	256.87	8	42.50	A
Chemical Total	732.42	8		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	191.70			
Rights Of Way	409.16			
Uncultivated Ag	49.72	1	6.00	A
Chemical Total	650.57	1		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Grape, Wine	377.98	56	2,684.23	A
Rights Of Way	0.50			
Uncultivated Ag	0.10	2	10.00	A
Chemical Total	378.58	58		
TRIETHANOLAMINE				
Artichoke, Globe	2.41	5	86.60	A
Blackberry	0.24	11	15.50	A
Blueberry	0.04	1	1.50	A
Broccoli	0.25	1	12.00	A
Brussels Sprout	0.43	2	24.00	A
Carrot	0.70	23	34.46	A
Cauliflower	0.18	1	8.50	A
Landscape Maintenance	0.05			
Lettuce, Head	4.89	21	339.00	A
Lettuce, Leaf	6.26	61	442.94	A
N-Grnhs Flower	0.20	6	224,000.00	S
N-Grnhs Plants In Containers	0.67	15	227,094.00	S
	0.31	7	13.25	A
Total Pounds On This Commodity	0.99			
N-Outdr Flower	0.44	10	35.35	A
Radish	0.65	29	31.75	A
Spinach	0.25	13	11.96	A
Strawberry	75.97	166	2,367.31	A
Structural Pest Control	0.13			
Turnip	0.24	7	10.78	A
Uncultivated Ag	6.43	9	166.70	A
Chemical Total	100.75	388		
TRIFLOXYSTROBIN				
Artichoke, Globe	666.30	386	5,706.60	A
Broccoli	0.63	1	5.00	A
Brussels Sprout	334.03	307	3,543.56	A
Cardoon	0.70	4	12.70	A
Celery	56.22	58	645.30	A
Fennel	12.99	20	143.20	A
Grape	0.57	1	9.00	A
Grape, Wine	2,397.00	1,145	34,957.11	A
Landscape Maintenance	17.67			
Lettuce, Head	109.33	70	900.80	A
Lettuce, Leaf	267.86	146	2,168.45	A
N-Grnhs Flower	0.42	4	3.50	A
N-Grnhs Plants In Containers	1.66	10	426,000.00	S
	0.03	2	0.12	A
Total Pounds On This Commodity	1.69			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	1.12	1	24.00	A
N-Outdr Transplants	0.09	3	0.75	A
Peas	1.11	1	9.00	A
Research Commodity	0.12			
Strawberry	907.12	243	7,664.12	A
Chemical Total	4,774.96	2,402		
TRIFLUMIZOLE				
Bok Choy	11.09	14	44.85	A
Brussels Sprout	47.99	31	253.02	A
Chinese Cabbage (Nappa)	17.98	18	72.70	A
Cilantro	2.88	2	11.65	A
Grape, Wine	3,984.31	411	17,734.56	A
Kale	54.73	38	266.03	A
Lettuce, Head	59.45	20	239.30	A
Lettuce, Leaf	11.16	6	44.70	A
N-Grnhs Flower	26.09	26	31.50	A
N-Grnhs Plants In Containers	14.95	32	893,090.00	S
N-Outdr Plants In Containers	2.13	3	37,600.00	S
Pumpkin	0.50	1	2.00	A
Research Commodity	0.04			
Squash	5.00	2	20.00	A
Squash, Summer	4.60	2	18.46	A
Strawberry	478.28	108	2,253.58	A
	0.97	3	168,785.00	S
Total Pounds On This Commodity	479.25			
Swiss Chard	16.08	18	84.22	A
Watermelon	0.08	1	0.30	A
Chemical Total	4,738.31	736		
TRIFLURALIN				
Bean, Succulent	111.35	32	139.65	A
Bean, Unspecified	5.59	1	6.80	A
Broccoli	40.87	7	91.90	A
Landscape Maintenance	19.44			
N-Grnhs Plants In Containers	6.60	7	139,440.00	S
N-Outdr Plants In Containers	52.20	60	1,102,652.00	S
Peas	32.95	6	66.70	A
Radicchio	227.57	7	133.00	A
Rights Of Way	6.00			
Chemical Total	502.56	120		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Alfalfa	27.81	1	240.00	A
Blackberry	14.44	8	34.26	A
Celery	1.76	1	6.10	A
Grape, Wine	1,279.16	182	3,355.41	A
Lettuce, Head	163.38	46	694.90	A
Lettuce, Leaf	199.64	64	800.80	A
N-Grnhs Transplants	2.58	30	1,236,971.00	S
N-Outdr Flower	0.12	1	3.00	A
N-Outdr Transplants	22.22	88	7,288,687.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Raspberry	32.23	19	105.42	A
Strawberry	517.35	61	1,913.80	A
Uncultivated Ag	11.87	7	82.30	A
Walnut	443.28	17	2,040.00	A
Chemical Total	2,715.82	525		
TRINEXAPAC-ETHYL				
Landscape Maintenance	363.80			
Structural Pest Control	262.26			
Chemical Total	626.06			
TRITICONAZOLE				
Landscape Maintenance	58.97			
Chemical Total	58.97			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Artichoke, Globe	683.00	771	10,526.60	A
Arugula	10.01	142	230.56	A
Asparagus	0.16	1	3.00	A
Bean, Dried	1.03	4	40.40	A
Bean, Succulent	0.31	4	41.00	A
Beet	2.84	17	65.40	A
Blackberry	106.73	18	178.00	A
Blueberry	0.22	1	1.50	A
Bok Choy	17.32	110	340.90	A
Broccoli	3,451.53	2,206	25,059.10	A
Brussels Sprout	524.02	640	6,321.27	A
Cabbage	293.82	188	1,766.22	A
Carrot	9.63	38	255.90	A
Cauliflower	924.26	787	7,440.61	A
Celery	538.76	865	7,551.82	A
Chinese Cabbage (Nappa)	36.32	162	704.90	A
Cilantro	5.32	21	117.98	A
Endive (Escarole)	24.28	160	492.97	A
Fennel	24.27	34	214.40	A
Garlic	48.20	52	770.31	A
Grape, Wine	3,274.92	624	14,898.45	A
Kale	123.34	164	1,583.32	A
Kohlrabi	3.41	23	20.90	A
Landscape Maintenance	28.48			
Leek	31.67	228	742.76	A
Lemon	62.32	12	614.00	A
Lettuce, Head	4,051.33	3,866	45,679.24	A
Lettuce, Leaf	7,115.63	5,663	62,050.76	A
Mustard Greens	6.71	56	219.40	A
N-Grnhs Plants In Containers	0.91	23	1.32	A
N-Outdr Flower	62.20	831	659.58	A
Oat	1.67	1	37.00	A
Onion, Dry	334.77	94	1,496.15	A
Onion, Green	3.11	46	80.80	A
Peas	229.82	292	3,604.55	A
Pepper, Spice	5.92	6	62.00	A
Pumpkin	0.20	2	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Radicchio	53.95	56	434.30	A
Radish	30.90	375	774.24	A
Rapini	214.32	106	1,552.00	A
Raspberry	31.37	11	86.00	A
Rights Of Way	44.99			
Rye	3.09	2	55.00	A
Ryegrass	0.23	1	6.20	A
Spinach	0.98	13	44.42	A
Squash, Summer	1.13	3	30.00	A
Strawberry	7,635.32	959	20,098.94	A
Swiss Chard	61.74	125	573.47	A
Triticale	8.27	8	110.30	A
Uncultivated Ag	226.70	253	3,024.95	A
Uncultivated Non-Ag	0.26	1	1.00	A
Unknown	14.08	8	77.00	A
Vegetable	0.35	2	3.09	A
Chemical Total	30,366.13	20,075		
UNICONIZOLE-P				
N-Grnhs Plants In Containers	0.04	24	224,250.00	S
	0.01	9	3.86	A
Total Pounds On This Commodity	0.05			
N-Grnhs Transplants	0.20	42	1,290,390.00	S
	< 0.01	8	7.68	A
Total Pounds On This Commodity	0.21			
N-Outdr Transplants	0.03	18	301,160.00	S
	< 0.01	3	1.50	A
Total Pounds On This Commodity	0.03			
Chemical Total	0.28	104		
UREA DIHYDROGEN SULFATE				
Grape, Wine	51.35	47	1,638.26	A
Rights Of Way	0.30			
Uncultivated Ag	0.28	2	10.00	A
Chemical Total	51.93	49		
VINCLOZOLIN				
Landscape Maintenance	5.40			
Chemical Total	5.40			
VINYL POLYMER				
Artichoke, Globe	2.09	2	26.50	A
Blackberry	0.97	42	97.02	A
Bok Choy	0.11	2	6.72	A
Broccoli	21.97	63	575.60	A
Cauliflower	3.93	21	98.40	A
Celery	1.41	3	32.20	A
Chinese Cabbage (Nappa)	0.05	1	3.05	A
Endive (Escarole)	0.05	1	2.60	A
Grape, Wine	0.66	10	95.22	A
Landscape Maintenance	0.61			
Lemon	0.80	4	63.00	A
Lettuce, Head	28.81	100	977.11	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	67.02	197	1,827.70	A
Radish	0.06	2	3.70	A
Raspberry	0.88	31	118.99	A
Strawberry	1.48	7	131.90	A
Uncultivated Ag	19.49	40	353.25	A
Chemical Total	150.39	526		
WARFARIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
XYLENE				
Brussels Sprout	12.08	13	181.50	A
Research Commodity	0.13			
Chemical Total	12.21	13		
YUCCA SCHIDIGERA				
Broccoli	0.42	1	12.70	A
Fennel	3.30	1	5.00	A
Radicchio	29.35	1	44.50	A
Uncultivated Ag	0.18	3	4.40	A
Chemical Total	33.25	6		
ZINC PHOSPHIDE				
Grape, Wine	0.46	4	23.20	A
Landscape Maintenance	1.94			
Rangeland	3.80	1	900.00	A
Rights Of Way	19.82			
Uncultivated Ag	22.30	1	1,260.00	A
	11.90	8	220.00	U
Total Pounds On This Commodity	34.20			
Vertebrate Control	0.80			
Chemical Total	61.01	14		
Monterey County Total	9,284,537.37	543,684		