

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Basil, Sweet	0.48	4	25.00	A
Cantaloupe	3.43	18	1,058.80	A
Cotton	0.15	11	15.43	A
Lemon	29.42	34	1,338.74	A
Lettuce, Leaf	3.83	22	308.60	A
Melon	2.03	5	341.60	A
Spinach	3.19	15	253.51	A
Structural Pest Control	< 0.01			
Watermelon	3.02	6	379.00	A
Chemical Total	45.56	115		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
S-ABSCISIC ACID				
Grape	24.72	3	206.00	A
Chemical Total	24.72	3		
ACEPHATE				
Cotton	25.30	1	52.16	A
Lettuce, Head	1,063.48	31	1,288.33	A
N-Outdr Flower	113.01	6	233.00	A
Structural Pest Control	20.26			
Chemical Total	1,222.04	38		
ACETAMIPRID				
Arugula	2.17	4	29.40	A
Bean, Succulent	1.77	1	18.00	A
Broccoli	0.84	1	18.91	A
Brussels Sprout	1.18	1	24.00	A
Cabbage	5.58	2	75.00	A
Cantaloupe	92.32	55	1,301.69	A
Celery	7.19	6	103.76	A
Cotton	6.00	2	74.30	A
Endive (Escarole)	1.45	2	19.47	A
Kale	15.16	6	186.75	A
Lettuce, Head	5.59	5	75.45	A
Lettuce, Leaf	30.97	33	421.51	A
Melon	24.74	4	247.20	A
Mizuna	0.88	2	11.50	A
Potato	4.90	1	70.00	A
Spinach	28.16	18	440.84	A
Structural Pest Control	0.09			
Swiss Chard	1.13	2	15.30	A
Watermelon	8.93	8	99.40	A
Chemical Total	239.08	153		
ACETIC ACID				
Arugula	0.01	2	13.75	A
Broccoli	1.23	30	297.90	A
Brussels Sprout	0.13	5	27.00	A
Cabbage	0.36	24	77.40	A

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Cauliflower	0.66	24	152.00	A
Celery	0.34	7	88.64	A
Collard	0.24	10	49.65	A
Endive (Escarole)	0.02	4	4.48	A
Kale	0.64	18	150.30	A
Lettuce, Head	0.15	17	31.40	A
Lettuce, Leaf	3.09	64	1,284.96	A
Mustard	0.57	18	358.70	A
Mustard Greens	0.04	1	20.00	A
Onion, Dry	0.04	1	10.00	A
Rapini	0.06	2	30.60	A
Spinach	1.04	26	682.02	A
Swiss Chard	0.11	11	76.83	A
Chemical Total	8.74	264		
ACIBENZOLAR-S-METHYL				
Kale	2.25	4	79.14	A
Lettuce, Leaf	16.80	27	564.05	A
Mizuna	0.18	3	6.15	A
Spinach	38.37	104	1,692.77	A
Chemical Total	57.60	138		
ACRYLIC ACID				
Alfalfa	0.43	1	33.00	A
Chemical Total	0.43	1		
ALCOHOLS, C4-C12, NORMAL				
Lemon	3.07	21	288.00	A
Chemical Total	3.07	21		
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	296.29	40	2,923.00	A
Corn, Human Consumption	3.41	2	40.00	A
Lettuce, Head	26.77	14	409.00	A
Lettuce, Leaf	2.00	3	34.00	A
Ryegrass	3.07	1	36.00	A
Sorghum/Milo	3.41	1	45.00	A
Sugarbeet	34.07	1	140.00	A
Uncultivated Ag	30.67	3	146.00	A
Wheat	17.04	4	351.00	A
Chemical Total	416.71	69		
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	0.84			
Chemical Total	0.84			
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Lettuce, Head	0.01	1	35.00	A
Chemical Total	0.01	1		
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM				

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CHLORIDE				
Lettuce, Head	0.01	1	35.00	A
Chemical Total	0.01	1		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	1,676.41	642	41,602.40	A
Arugula	2.65	4	23.47	A
Beet	5.46	4	51.10	A
Bermudagrass	204.11	46	2,292.00	A
Bok Choy	0.84	2	2.90	A
Broccoli	92.66	71	2,226.20	A
Brussels Sprout	1.90	6	110.20	A
Cabbage	1.46	5	67.00	A
Cantaloupe	9.06	10	503.00	A
Carrot	47.98	17	944.00	A
Cauliflower	22.79	43	724.13	A
Celery	61.80	62	1,860.60	A
Cilantro	1.10	12	12.00	A
Corn, Human Consumption	59.06	50	2,939.82	A
Cotton	20.24	17	379.25	A
Fennel	2.28	22	22.38	A
Forage Hay/Silage	76.09	15	547.70	A
Kale	27.87	10	110.69	A
Lemon	25.59	6	268.00	A
Lettuce, Head	57.77	101	3,275.50	A
Lettuce, Leaf	226.15	246	4,520.71	A
Melon	37.31	15	800.00	A
Mustard	0.25	1	4.40	A
Mustard Greens	1.12	3	10.04	A
Onion, Dry	220.59	182	11,481.90	A
Peas	2.80	1	77.00	A
Radish	2.33	5	14.50	A
Spinach	10.06	5	89.25	A
Squash	5.77	3	135.00	A
Sudangrass	13.78	2	187.90	A
Sugarbeet	161.03	128	9,815.90	A
Swiss Chard	3.07	6	36.62	A
Tomato	1.32	6	85.00	A
Uncultivated Ag	37.06	25	491.00	A
Watermelon	9.43	5	322.00	A
Wheat	50.92	9	492.20	A
Chemical Total	3,180.13	1,787		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	54.48	7	371.00	A
Lettuce, Leaf	11.26	2	85.00	A
Mango	2.25	1	8.00	A
Uncultivated Ag	50.69	6	327.00	A
Wheat	45.04	4	213.00	A
Chemical Total	163.73	20		
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	967.97	286	17,659.40	A
Cantaloupe	12.38	2	110.00	A
Carrot	2.48	1	76.00	A

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Corn, Human Consumption	4.95	2	119.00	A
Lettuce, Head	14.86	6	141.00	A
Onion, Dry	2.48	1	10.00	A
Sugarbeet	268.66	93	5,792.00	A
Uncultivated Ag	671.59	99	6,695.00	A
Watermelon	19.81	2	207.00	A
Wheat	64.40	26	1,587.60	A
Chemical Total	2,029.58	518		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Cotton	55.83	17	395.80	A
Chemical Total	55.83	17		
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Lemon	78.77	7	189.76	A
Chemical Total	78.78	7		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Cotton	6.94	17	395.80	A
Chemical Total	6.94	17		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Alfalfa	346.56	24	1,692.00	A
Arugula	28.15	10	102.20	A
Beet	18.86	30	80.10	A
Broccoli	57.90	25	253.94	A
Cabbage	2.24	1	13.00	A
Cantaloupe	16.40	1	72.00	A
Carrot	43.72	6	385.40	A
Cauliflower	4.13	4	27.02	A
Fennel	2.79	23	23.87	A
Grape	309.12	27	1,910.00	A
Kale	30.55	13	134.40	A
Lettuce, Leaf	96.56	61	637.29	A
Mizuna	5.36	8	21.40	A
Mustard	5.47	1	32.00	A
Mustard Greens	5.03	4	22.40	A
N-Outdr Flower	6.15	2	24.00	A
Onion, Dry	54.65	5	129.00	A
Radish	1.52	5	6.30	A
Spinach	98.32	31	461.35	A
Sugarbeet	235.01	27	1,438.00	A
Swiss Chard	36.17	43	150.40	A
Watermelon	13.66	6	93.00	A
Chemical Total	1,418.33	357		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	716.64	175	11,378.59	A
Bermudagrass	3.08	1	45.00	A
Broccoli	4.62	2	39.00	A
Cabbage	1.93	2	30.00	A
Cauliflower	4.62	2	39.00	A
Cotton	31.60	22	768.90	A

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Lettuce, Head	5.34	3	68.00	A
Onion, Dry	36.84	5	372.00	A
Potato	61.57	3	163.00	A
Rights Of Way	5.92			
Sugarbeet	129.89	46	2,855.90	A
Triticale	27.69	2	239.60	A
Uncultivated Ag	32.34	2	230.00	A
Wheat	30.87	13	639.00	A
Chemical Total	1,092.94	278		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Lettuce, Head	0.35	1	18.00	A
Chemical Total	0.35	1		
ALKYL (C8,C10) POLYGLUCOSIDE				
Alfalfa	10,638.68	394	25,846.05	A
Bermudagrass	317.18	29	1,300.90	A
Cabbage	0.37	1	10.00	A
Canola (Rape)	4.03	1	7.00	A
Cantaloupe	71.97	8	689.70	A
Carrot	147.88	11	585.80	A
Cauliflower	13.69	1	57.00	A
Corn (Forage - Fodder)	0.03	4	136.10	A
Cotton	0.26	26	841.50	A
Ditch Bank	0.04	4	440.00	A
Fig	0.34	24	548.00	A
Forage Hay/Silage	110.87	7	458.70	A
Lemon	0.39	79	395.00	A
Lettuce, Head	5.17	1	18.00	A
Lettuce, Leaf	30.25	1	77.00	A
Olive	0.02	1	40.00	A
Onion, Dry	200.62	17	888.00	A
Rights Of Way	641.48			
Ryegrass	12.34	4	250.00	A
Sudangrass	9.35	1	39.00	A
Sugarbeet	1,875.92	103	6,606.86	A
Uncultivated Ag	3,300.30	283	17,093.14	A
Watermelon	16.45	2	207.00	A
Wheat	1,911.58	136	8,267.40	A
Chemical Total	19,309.21	1,138		
ALKYL-1,3-PROPYLENE DIAMINE, ALKYL DERIVED FROM COCONUT OIL FATTY ACIDS				
Lettuce, Leaf	2.96	1	40.00	A
Chemical Total	2.96	1		
D-TRANS ALLETHRIN				
Structural Pest Control	0.07			
Chemical Total	0.07			
ALUMINUM PHOSPHIDE				
Commodity Fumigation	2.80			
	2.40	2	2.00	A
Total Pounds On This Commodity	5.20			

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Fumigation, Other	2.95			
Wheat	7.92		1,200.00	U
Chemical Total	16.07	2		
AMETOCTRADIN				
Arugula	36.13	9	132.89	A
Broccoli	24.53	3	101.00	A
Cabbage	91.86	10	351.00	A
Cauliflower	13.64	3	60.00	A
Endive (Escarole)	10.84	9	40.66	A
Kale	106.30	22	393.33	A
Lettuce, Head	775.02	90	3,094.56	A
Lettuce, Leaf	1,134.49	202	4,388.13	A
Mizuna	20.98	5	78.20	A
Mustard	4.19	1	15.40	A
Onion, Dry	716.79	57	3,568.00	A
Spinach	305.63	79	1,149.99	A
Swiss Chard	5.57	7	20.45	A
Chemical Total	3,245.96	497		
AMINOCYCLOPYRACHLOR				
Rights Of Way	120.48			
Chemical Total	120.48			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Rights Of Way	7.69			
Chemical Total	7.69			
4-AMINOPYRIDINE				
Structural Pest Control	0.09			
Chemical Total	0.09			
AMMONIUM NONANOATE				
Ditch Bank	918.32		320.00	A
	500.90		1,200.00	U
Total Pounds On This Commodity	1,419.22			
Chemical Total	1,419.22			
AMMONIUM NITRATE				
Alfalfa	6,138.76	336	21,804.55	A
Bermudagrass	218.20	13	725.40	A
Canola (Rape)	4.03	1	7.00	A
Cantaloupe	51.85	2	241.70	A
Carrot	132.99	8	483.00	A
Cauliflower	13.69	1	57.00	A
Cotton	2.61	17	379.25	A
Lettuce, Head	8.46	2	36.00	A
Lettuce, Leaf	30.25	1	77.00	A
Onion, Dry	198.98	18	906.00	A
Rights Of Way	470.39			
Sudangrass	9.35	1	39.00	A
Sugarbeet	1,835.88	82	5,684.86	A
Uncultivated Ag	1,441.99	121	6,437.29	A

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Wheat	1,813.03	91	5,507.40	A
Chemical Total	12,370.48	694		
AMMONIUM PROPIONATE				
Alfalfa	1,134.72	81	4,277.60	A
Bermudagrass	6.60	2	70.00	A
Broccoli	23.57	2	75.00	A
N-Outdr Flower	2.83	2	24.00	A
Sugarbeet	615.86	32	1,972.10	A
Uncultivated Ag	11.31	2	55.00	A
Wheat	408.22	16	1,579.00	A
Chemical Total	2,203.11	137		
AMMONIUM SULFATE				
Alfalfa	16,017.41	721	43,916.96	A
Bermudagrass	430.90	27	1,332.40	A
Broccoli	8.52	4	89.50	A
Cabbage	3.55	1	10.00	A
Canola (Rape)	4.04	1	7.00	A
Cantaloupe	247.28	8	689.70	A
Carrot	163.97	11	585.80	A
Cauliflower	16.81	3	84.00	A
Chinese Cabbage (Nappa)	11.78	2	23.80	A
Cilantro	3.93	2	45.00	A
Corn (Forage - Fodder)	77.11	14	796.00	A
Corn, Human Consumption	18.36	4	187.00	A
Cotton	283.44	37	816.70	A
Fig	86.78	4	160.00	A
Forage Hay/Silage	178.36	13	723.70	A
Landscape Maintenance	5,501.07			
Lettuce, Head	31.21	4	95.40	A
Lettuce, Leaf	36.06	2	127.00	A
N-Outdr Flower	0.71	2	24.00	A
Onion, Dry	380.37	26	1,512.00	A
Rights Of Way	1,764.34			
Ryegrass	119.88	4	250.00	A
Sudangrass	9.36	1	39.00	A
Sugarbeet	2,711.91	171	11,458.88	A
Uncultivated Ag	8,546.41	295	17,082.99	A
Watermelon	179.11	7	247.00	A
Wheat	4,116.97	211	13,573.40	A
Chemical Total	40,949.62	1,575		
ASPERGILLUS FLAVUS STRAIN AF36				
Corn (Forage - Fodder)	0.01	4	136.10	A
Corn, Human Consumption	0.01	1	146.00	A
Chemical Total	0.02	5		
ATRAZINE				
Corn (Forage - Fodder)	205.71	3	160.00	A
Corn, Human Consumption	7,997.08	112	6,540.21	A
Sorghum/Milo	846.36	8	682.00	A
Sudangrass	2,709.93	37	2,312.00	A
Sugarcane	450.14	6	144.00	A
Uncultivated Ag	39.03	1	35.00	A

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Chemical Total	12,248.26	167		
ATRAZINE, OTHER RELATED				
Corn (Forage - Fodder)	4.35	3	160.00	A
Corn, Human Consumption	168.13	112	6,540.21	A
Sorghum/Milo	17.88	8	682.00	A
Sudangrass	56.68	37	2,312.00	A
Sugarcane	9.51	6	144.00	A
Uncultivated Ag	0.82	1	35.00	A
Chemical Total	257.37	167		
AZADIRACTIN				
Alfalfa	4.14	6	387.00	A
Arugula	5.27	50	406.98	A
Basil, Sweet	0.45	26	40.00	A
Beet	26.35	82	1,030.43	A
Bok Choy	3.90	51	160.44	A
Broccoli	56.01	156	2,247.18	A
Brussels Sprout	0.76	5	27.00	A
Cabbage	15.83	70	692.16	A
Cantaloupe	1.98	3	124.00	A
Carrot	5.69	8	140.40	A
Cauliflower	20.63	87	767.29	A
Celery	27.17	49	936.01	A
Cilantro	0.19	7	11.40	A
Collard	6.08	55	225.35	A
Daikon	0.13	3	4.70	A
Dill	0.07	6	5.80	A
Endive (Escarole)	0.23	7	8.32	A
Fennel	0.02	1	2.20	A
Fig	7.05	4	158.00	A
Gai Lon	0.11	2	5.00	A
Kale	57.75	230	2,659.90	A
Lemon	2.20	1	78.00	A
Lettuce, Head	3.66	31	147.40	A
Lettuce, Leaf	157.06	575	7,335.93	A
Melon	5.72	5	269.00	A
Mizuna	0.94	29	89.84	A
Mustard	4.12	39	198.88	A
Mustard Greens	1.24	17	58.30	A
Onion, Dry	1.85	2	43.40	A
Parsley	2.58	15	88.10	A
Peas	0.01	1	0.66	A
Potato	3.64	3	145.00	A
Radicchio	2.74	22	118.72	A
Radish	0.49	13	34.40	A
Rapini	0.93	2	30.60	A
Spinach	64.87	204	3,209.96	A
Swiss Chard	18.78	134	934.48	A
Tat Soi (Spinach Mustard)	0.09	1	3.28	A
Vegetables, Leafy	0.18	2	6.50	A
Watermelon	1.82	1	70.00	A
Chemical Total	512.76	2,005		
AZOXYSTROBIN				

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Alfalfa	31.19	6	224.00	A
Broccoli	47.82	2	236.70	A
Cantaloupe	365.69	101	2,509.51	A
Carrot	150.19	12	769.60	A
Celery	23.49	5	100.00	A
Lettuce, Head	54.06	9	236.00	A
Mango	53.50	2	300.00	A
Melon	20.22	6	154.82	A
N-Outdr Flower	3.63	3	38.00	A
Potato	171.73	17	1,012.30	A
Rapini	256.73	12	1,052.80	A
Tomato	2.01	1	20.00	A
Watermelon	37.53	10	212.96	A
Wheat	20.79	4	209.00	A
Chemical Total	1,238.59	190		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Arugula	379.18	37	109.80	A
Basil, Sweet	1.69	2	3.00	A
Beet	64.74	4	74.80	A
Broccoli	2,119.92	19	411.50	A
Cabbage	56.41	7	112.81	A
Cantaloupe	2,136.57	11	483.00	A
Carrot	13,000.68	44	2,472.00	A
Cauliflower	1,371.28	15	197.50	A
Celery	1,136.04	9	172.00	A
Cilantro	1.88	5	5.00	A
Collard	13.00	3	26.50	A
Dill	1.88	5	5.00	A
Endive (Escarole)	0.64	1	1.28	A
Kale	719.56	25	242.71	A
Lettuce, Leaf	1,717.46	76	904.39	A
Melon	4,090.72	16	886.00	A
Mizuna	35.99	7	11.10	A
Mustard	6.94	10	18.50	A
N-Outdr Flower	32.75	5	119.50	A
Onion, Dry	4,437.92	31	1,025.50	A
Parsley	1.88	5	5.00	A
Peas	352.42	1	77.00	A
Potato	2,127.03	16	633.50	A
Radish	7.93	1	1.80	A
Spinach	5,142.89	75	1,250.18	A
Squash	859.03	4	180.00	A
Sugarbeet	44.05	1	10.00	A
Swiss Chard	826.22	23	262.02	A
Tat Soi (Spinach Mustard)	0.38	2	1.00	A
Watermelon	2,869.79	14	643.00	A
Chemical Total	43,556.86	474		
BACILLUS PUMILUS, STRAIN QST 2808				
Arugula	21.40	25	247.09	A
Bok Choy	3.65	11	30.40	A
Broccoli	27.82	23	509.48	A
Cabbage	33.28	14	345.05	A
Cantaloupe	1.80	1	28.00	A
Celery	3.11	1	34.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Collard	11.61	25	97.92	A
Daikon	0.56	1	4.70	A
Grape	73.82	10	760.00	A
Kale	74.30	70	814.54	A
Lettuce, Leaf	171.91	98	1,640.90	A
Mizuna	9.86	18	113.00	A
Mustard	1.13	4	9.40	A
Radish	0.28	2	4.60	A
Spinach	44.06	21	592.50	A
Swiss Chard	16.46	19	164.50	A
Chemical Total	495.05	343		
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24				
Arugula	1.18	3	28.00	A
Spinach	7.32	15	149.24	A
Swiss Chard	0.42	1	10.00	A
Chemical Total	8.93	19		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
Alfalfa	538.04	8	565.00	A
Beet	731.70	37	677.50	A
Bok Choy	16.52	7	15.30	A
Broccoli	564.49	45	573.87	A
Brussels Sprout	29.16	5	27.00	A
Cabbage	488.44	41	491.64	A
Carrot	72.44	3	67.48	A
Cauliflower	216.17	33	206.73	A
Celery	251.10	22	245.59	A
Collard	63.29	15	61.63	A
Corn, Human Consumption	216.00	1	209.00	A
Endive (Escarole)	4.84	4	4.48	A
Kale	324.86	24	321.78	A
Lettuce, Head	33.91	17	31.40	A
Lettuce, Leaf	1,368.61	104	1,342.09	A
Onion, Dry	64.80	2	63.00	A
Spinach	129.44	18	170.93	A
Swiss Chard	344.18	18	318.68	A
Chemical Total	5,458.01	404		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Alfalfa	63.24	10	479.50	A
Arugula	38.09	7	36.55	A
Beet	270.27	35	258.50	A
Bok Choy	21.11	6	21.80	A
Broccoli	1,216.18	70	1,233.68	A
Cabbage	188.02	6	191.43	A
Carrot	11.49	1	10.80	A
Cauliflower	438.50	33	467.93	A
Celery	328.64	6	304.30	A
Collard	76.11	15	78.62	A
Daikon	1.30	1	1.20	A
Kale	600.85	47	556.40	A
Lettuce, Leaf	702.15	48	717.92	A
Melon	18.90	1	35.00	A

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Mizuna	4.21	2	3.90	A
Mustard	9.29	3	8.60	A
Mustard Greens	58.00	15	53.70	A
Parsley	18.90	2	17.50	A
Radish	3.02	1	2.80	A
Rapini	13.50	1	16.20	A
Spinach	166.73	19	178.40	A
Swiss Chard	156.78	38	184.61	A
Watermelon	100.44	6	93.00	A
Chemical Total	4,505.72	373		

BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN

SA-11

Alfalfa	529.95	34	1,935.00	A
Artichoke, Globe	42.50	1	41.00	A
Arugula	17.85	10	20.00	A
Basil, Sweet	38.36	24	32.50	A
Broccoli	628.19	16	573.00	A
Cabbage	64.83	5	82.00	A
Cantaloupe	709.21	17	1,336.40	A
Carrot	12.75	1	13.00	A
Cauliflower	88.05	3	102.00	A
Celery	105.83	6	98.00	A
Cilantro	4.25	5	5.00	A
Corn, Human Consumption	3,443.21	102	4,996.00	A
Cucumber	17.00	1	14.00	A
Dill	4.25	5	5.00	A
Kale	44.63	2	35.00	A
Lettuce, Head	121.88	17	428.49	A
Lettuce, Leaf	644.13	38	919.89	A
Melon	132.95	4	235.70	A
Mustard	30.18	10	29.00	A
N-Outdr Flower	6.48	2	28.00	A
Parsley	4.25	5	5.00	A
Spinach	12.75	9	15.00	A
Sugarbeet	1,133.96	30	2,331.00	A
Swiss Chard	7.65	1	6.00	A
Watermelon	100.75	6	302.00	A
Wheat	328.34	13	875.00	A
Chemical Total	8,274.16	367		

BEAUVERIA BASSIANA STRAIN GHA

Arugula	6.51	3	5.00	A
Basil, Sweet	2.24	12	13.00	A
Beet	21.57	3	97.75	A
Kale	34.39	11	155.80	A
Mizuna	0.88	1	0.50	A
Mustard	0.88	1	0.50	A
Radicchio	11.97	10	54.24	A
Spinach	2.87	2	3.50	A
Swiss Chard	5.10	8	23.13	A
Tat Soi (Spinach Mustard)	0.88	1	0.50	A
Chemical Total	87.31	52		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	591.30	9	504.00	A
Lettuce, Head	2,038.84	66	2,509.50	A
Lettuce, Leaf	3,083.54	99	3,293.11	A
Uncultivated Ag	225.00	4	202.00	A
Chemical Total	5,938.69	178		
BENSULIDE				
Arugula	1,852.24	29	311.89	A
Bok Choy	46.80	4	7.87	A
Broccoli	10,243.72	75	2,430.96	A
Brussels Sprout	31.73	1	8.00	A
Cabbage	303.39	4	59.00	A
Cantaloupe	9,007.06	47	2,789.30	A
Cauliflower	771.37	13	155.00	A
Celery	1,195.13	14	200.90	A
Chinese Cabbage (Nappa)	10.71	1	1.83	A
Endive (Escarole)	503.67	19	110.32	A
Kale	1,296.97	17	234.10	A
Lettuce, Head	15,174.50	121	3,283.88	A
Lettuce, Leaf	50,080.90	521	10,003.78	A
Melon	1,263.14	5	442.25	A
Mizuna	265.64	5	44.65	A
Mustard	582.39	15	97.90	A
N-Outdr Flower	85.27	3	19.00	A
Onion, Dry	17,321.95	95	6,490.31	A
Parsley	76.94	3	12.26	A
Pepper, Fruiting	5.95	1	1.00	A
Uncultivated Ag	107.08	1	18.00	A
Watermelon	1,475.56	17	294.20	A
Chemical Total	111,702.10	1,011		
BENTAZON, SODIUM SALT				
Bean, Dried	76.04	2	140.00	A
Chemical Total	76.04	2		
BENZOIC ACID				
Wheat	0.97	5	120.00	A
Chemical Total	0.97	5		
BIFENTHRIN				
Bok Choy	8.95	22	92.03	A
Broccoli	521.01	185	5,572.48	A
Brussels Sprout	2.74	4	49.00	A
Cabbage	153.71	73	1,629.87	A
Cantaloupe	183.54	75	2,566.51	A
Cauliflower	128.08	95	1,415.02	A
Celery	107.74	53	1,169.57	A
Chinese Cabbage (Nappa)	29.68	26	382.86	A
Cilantro	4.96	5	109.22	A
Corn, Human Consumption	329.06	70	3,869.45	A
Cotton	31.90	20	332.81	A
Fennel	2.43	12	27.95	A
Kale	34.59	22	394.43	A
Lettuce, Head	295.80	137	3,382.13	A
Melon	15.89	3	185.30	A

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Mizuna	0.12	1	1.50	A
Radish	0.81	1	24.00	A
Rapini	198.46	81	2,412.80	A
Structural Pest Control	413.89			
Tomato	6.67	5	85.00	A
Watermelon	35.91	30	403.90	A
Wheat	2.04	1	40.00	A
Chemical Total	2,507.97	921		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	1,747.95	723	44,234.00	A
Arugula	18.75	51	502.99	A
Bean, Succulent	1.14	1	18.00	A
Beet	0.58	17	31.45	A
Bermudagrass	27.64	14	528.50	A
Bok Choy	9.36	52	220.65	A
Broccoli	280.66	250	5,832.86	A
Cabbage	202.66	199	4,574.87	A
Cantaloupe	138.39	90	4,077.50	A
Carrot	61.11	14	832.40	A
Cauliflower	47.61	103	1,247.58	A
Celery	28.86	49	852.98	A
Chinese Cabbage (Nappa)	28.10	59	694.69	A
Cilantro	14.69	10	221.97	A
Corn (Forage - Fodder)	0.52	4	136.10	A
Corn, Human Consumption	15.96	9	258.00	A
Cotton	23.28	48	1,362.67	A
Ditch Bank	0.76	4	440.00	A
Endive (Escarole)	17.32	53	424.03	A
Fennel	1.11	9	23.65	A
Fig	6.37	24	548.00	A
Forage Hay/Silage	10.83	4	210.00	A
Grape	13.06	27	1,910.00	A
Kale	40.88	84	968.86	A
Lemon	7.26	79	395.00	A
Lettuce, Head	384.08	243	6,151.90	A
Lettuce, Leaf	867.72	962	20,798.76	A
Mizuna	11.70	43	287.20	A
Mustard	0.42	2	35.70	A
Mustard Greens	0.09	1	8.90	A
N-Outdr Flower	0.26	2	24.00	A
Olive	0.30	1	40.00	A
Onion, Dry	306.50	63	2,062.17	A
Parsley	1.79	6	36.60	A
Radish	0.03	1	2.80	A
Spinach	123.88	184	3,516.68	A
Sudangrass	12.54	3	299.00	A
Sugarbeet	156.57	84	5,109.55	A
Swiss Chard	19.04	75	500.10	A
Turnip	0.11	1	2.12	A
Uncultivated Ag	30.85	40	1,824.69	A
Watermelon	52.80	51	1,371.10	A
Wheat	338.09	104	5,394.03	A
Chemical Total	5,051.64	3,843		

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BORAX				
Structural Pest Control	0.02			
Chemical Total	0.02			
BORIC ACID				
Structural Pest Control	300.26			
Chemical Total	300.26			
BOSCALID				
Bok Choy	0.49	1	2.50	A
Broccoli	2.66	1	6.76	A
Cantaloupe	59.15	3	228.80	A
Carrot	153.21	19	768.00	A
Cauliflower	3.11	1	7.89	A
Celery	54.88	17	198.65	A
Gai Lon	41.14	24	117.76	A
Lettuce, Head	211.95	20	739.25	A
Lettuce, Leaf	143.30	9	338.38	A
Melon	9.10	1	38.20	A
N-Outdr Flower	33.21	13	305.00	A
Onion, Dry	214.29	17	428.25	A
Chemical Total	926.49	126		
BRODIFACUOM				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMACIL				
Rights Of Way	1,616.00			
Chemical Total	1,616.00			
BROMADIOLONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				
Water (Industrial)	240.00		1.00	U
Chemical Total	240.00			
BROMOXYNIL HEPTANOATE				
Alfalfa	549.07	21	2,201.00	A
Garlic	34.41	3	100.10	A
Oat	39.97	1	144.00	A
Onion, Dry	557.00	42	2,504.78	A
Wheat	456.97	46	1,538.97	A
Chemical Total	1,637.43	113		
BROMOXYNIL OCTANOATE				
Alfalfa	10,229.14	293	22,074.95	A
Bermudagrass	2,641.94	54	3,840.00	A
Forage Hay/Silage	42.83	1	80.00	A
Garlic	35.69	3	100.10	A

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Oat	41.45	1	144.00	A
Onion, Dry	3,673.84	153	10,003.38	A
Rights Of Way	28.38			
Wheat	12,580.40	380	21,566.27	A
Chemical Total	29,273.66	885		
BUPROFEZIN				
Bean, Succulent	4.66	1	18.00	A
Bok Choy	5.13	2	15.00	A
Broccoli	725.85	64	2,120.88	A
Brussels Sprout	9.91	2	39.00	A
Cabbage	90.38	14	279.00	A
Cantaloupe	806.46	70	3,141.77	A
Cauliflower	160.56	23	539.00	A
Chinese Cabbage (Nappa)	25.15	5	74.00	A
Cotton	62.70	5	176.50	A
Endive (Escarole)	7.43	1	24.00	A
Kale	88.26	15	254.43	A
Lettuce, Head	45.05	16	172.60	A
Melon	46.61	3	159.85	A
Tomato	9.30	2	35.00	A
Watermelon	113.55	11	398.06	A
Chemical Total	2,201.01	234		
BUTYL ALCOHOL				
Melon	2.58	13	366.00	A
Wheat	17.16	37	580.50	A
Chemical Total	19.74	50		
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Alfalfa	396.09	216	11,216.60	A
Broccoli	2.58	1	21.00	A
Corn (Forage - Fodder)	15.83	8	272.20	A
Cotton	39.72	26	897.00	A
Potato	11.42	6	283.00	A
Sugarbeet	133.46	44	2,721.50	A
Wheat	0.80	3	100.10	A
Chemical Total	599.91	304		
CALCIUM CHLORIDE				
Alfalfa	20.32	42	2,181.90	A
Beet	0.09	1	1.90	A
Broccoli	0.23	5	3.98	A
Cabbage	0.33	4	5.32	A
Cauliflower	0.27	4	4.75	A
Celery	0.13	2	1.90	A
Cotton	11.55	55	971.83	A
Kale	1.83	7	24.46	A
Lettuce, Leaf	6.79	12	128.36	A
Melon	1.33	5	150.00	A
Spinach	4.90	15	96.68	A
Swiss Chard	0.29	2	3.80	A
Chemical Total	48.07	154		

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CALCIUM HYPOCHLORITE				
Ditch Bank	25,738.00		209.00	U
Chemical Total	25,738.00			
CAPRIC ACID				
Carrot	371.89	3	108.00	A
Date	166.85	2	228.00	A
Onion, Dry	137.96	2	18.00	A
Uncultivated Ag	1,397.60	9	125.25	A
Chemical Total	2,074.30	16		
CAPRYLIC ACID				
Carrot	546.22	3	108.00	A
Date	245.06	2	228.00	A
Onion, Dry	202.63	2	18.00	A
Uncultivated Ag	2,052.72	9	125.25	A
Chemical Total	3,046.62	16		
CARBARYL				
Turnip	4.45	2	2.24	A
Chemical Total	4.45	2		
CARBOXIN				
Onion, Dry	26.62		31,336.00	P
Chemical Total	26.62			
CARFENTRAZONE-ETHYL				
Alfalfa	18.68	19	1,143.60	A
Bermudagrass	184.05	124	8,230.70	A
Broccoli	1.59	2	75.00	A
Carrot	5.62	6	313.00	A
Cauliflower	0.41	1	57.00	A
Cotton	0.54	6	72.40	A
Fig	7.20	9	318.00	A
Forage Hay/Silage	41.61	28	1,145.70	A
Lemon	0.39	2	92.00	A
Lettuce, Head	0.23	1	35.00	A
Lettuce, Leaf	3.37	10	613.00	A
Mango	1.41	1	150.00	A
Onion, Dry	19.98	12	701.00	A
Rapini	0.94	1	70.00	A
Rights Of Way	20.83			
Ryegrass	0.47	1	36.00	A
Sudangrass	3.22	3	226.90	A
Sugarbeet	1.41	2	100.00	A
Triticale	5.83	2	239.60	A
Uncultivated Ag	53.79	56	3,382.32	A
Watermelon	0.47	1	32.00	A
Wheat	72.15	83	6,323.50	A
Chemical Total	444.17	370		

CHENOPODIUM AMBROSIODES NEAR AMBROSIODES

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Lettuce, Leaf	47.66	6	174.00	A
Chemical Total	47.66	6		
CHLORANTRANILIPROLE				
Alfalfa	155.42	67	3,512.28	A
Basil, Sweet	2.23	5	35.00	A
Bok Choy	1.56	4	29.15	A
Broccoli	333.35	131	5,473.61	A
Brussels Sprout	1.26	2	41.20	A
Cabbage	49.47	22	832.70	A
Cantaloupe	47.55	14	747.00	A
Cauliflower	96.72	60	1,672.20	A
Celery	35.59	25	541.65	A
Chinese Cabbage (Nappa)	4.17	2	67.00	A
Corn (Forage - Fodder)	13.44	2	280.00	A
Corn, Human Consumption	696.85	210	13,562.82	A
Endive (Escarole)	14.88	18	241.01	A
Kale	10.43	7	150.61	A
Lettuce, Head	469.29	260	7,378.38	A
Lettuce, Leaf	494.28	282	7,888.42	A
Melon	2.52	1	35.00	A
Onion, Dry	3.63	9	58.25	A
Potato	7.75	2	137.80	A
Sugarbeet	494.02	187	11,913.70	A
Watermelon	47.75	25	725.60	A
Wheat	4.17	1	70.00	A
Chemical Total	2,986.32	1,336		
CHLORFENAPYR				
Structural Pest Control	42.84			
Chemical Total	42.84			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	0.44		1.00	U
Chemical Total	0.44			
CHLOROPICRIN				
Watermelon	11,185.99	10	211.62	A
Chemical Total	11,185.99	10		
CHLOROTHALONIL				
Broccoli	465.31	17	812.00	A
Brussels Sprout	15.68	1	25.00	A
Cabbage	56.01	7	90.50	A
Carrot	807.82	20	730.50	A
Cauliflower	148.86	10	130.00	A
Celery	1,245.85	21	706.00	A
Onion, Dry	26,301.90	329	20,272.29	A
Potato	1,941.61	33	1,934.70	A
Rapini	32.62	1	14.00	A
Tomato	11.28	6	9.00	A
Watermelon	75.20	1	68.00	A
Chemical Total	31,102.13	446		

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CHLORPYRIFOS				
Alfalfa	37,907.49	792	53,411.27	A
Bermudagrass	8.48	1	70.00	A
Broccoli	339.39	5	348.00	A
Corn, Human Consumption	2,053.59	36	2,283.00	A
Lemon	948.35	9	254.76	A
Onion, Dry	7.80	1	74.00	A
Sugarbeet	29,078.09	566	38,121.28	A
Uncultivated Ag	1.41	1	1.00	A
Wheat	1,144.78	13	1,461.00	A
Chemical Total	71,489.37	1,424		
CHLORSULFURON				
Rights Of Way	50.51			
Chemical Total	50.51			
CHLORTHAL-DIMETHYL				
Bok Choy	341.72	20	68.22	A
Broccoli	24,579.67	106	3,635.85	A
Cabbage	3,064.03	8	510.00	A
Cauliflower	667.99	7	165.00	A
Chinese Cabbage (Nappa)	436.51	3	68.83	A
Gai Lon	109.64	16	25.98	A
Kale	150.94	1	24.00	A
N-Outdr Flower	1,080.71	10	143.50	A
Onion, Dry	23,865.14	97	4,245.21	A
Peas	11.05	8	2.64	A
Radish	75.47	1	15.00	A
Rapini	3,275.57	65	1,428.10	A
Turnip	9.06	2	1.49	A
Chemical Total	57,667.49	344		
CHOLECALCIFEROL				
Structural Pest Control	0.02			
Chemical Total	0.02			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Alfalfa	489.63	7	556.50	A
Arugula	2.55	5	8.00	A
Basil, Sweet	6.30	14	16.50	A
Bok Choy	7.20	2	8.00	A
Broccoli	215.82	6	255.00	A
Cabbage	13.50	2	15.00	A
Cauliflower	163.82	10	191.50	A
Celery	97.50	3	110.00	A
Chive	2.40	2	2.00	A
Collard	7.20	2	8.00	A
Herb, Spice	0.30	1	1.00	A
Kale	86.49	3	96.10	A
Lettuce, Leaf	15.15	10	45.50	A
Melon	492.80	13	730.00	A
Mizuna	0.75	3	2.50	A
Mustard	0.30	2	1.00	A
Onion, Dry	70.51	3	80.00	A

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Parsley	5.40	1	6.00	A
Peas	63.83	1	77.00	A
Potato	191.66	6	290.00	A
Spinach	2.85	5	9.50	A
Squash	93.00	3	135.00	A
Swiss Chard	4.05	2	4.50	A
Tat Soi (Spinach Mustard)	0.45	3	1.50	A
Watermelon	194.20	4	280.00	A
Chemical Total	2,227.67	113		
CITRIC ACID				
Alfalfa	850.54	367	20,338.41	A
Arugula	0.08	2	13.75	A
Beet	0.26	1	1.90	A
Bermudagrass	4.02	6	116.50	A
Broccoli	19.27	37	376.88	A
Brussels Sprout	0.73	5	27.00	A
Cabbage	2.89	28	82.72	A
Cauliflower	4.61	30	183.75	A
Celery	2.28	9	90.54	A
Chinese Cabbage (Nappa)	0.66	2	23.80	A
Cilantro	0.22	2	45.00	A
Collard	1.36	10	49.65	A
Corn (Forage - Fodder)	10.88	18	932.10	A
Corn, Human Consumption	2.45	4	187.00	A
Cotton	63.11	118	2,646.58	A
Ditch Bank	0.88	4	440.00	A
Endive (Escarole)	0.12	4	4.48	A
Fig	12.21	28	708.00	A
Forage Hay/Silage	0.66	6	265.00	A
Kale	8.61	25	174.76	A
Landscape Maintenance	308.10			
Lemon	8.38	79	395.00	A
Lettuce, Head	2.28	20	108.80	A
Lettuce, Leaf	36.37	77	1,463.32	A
Melon	3.70	5	150.00	A
Mustard	3.19	18	358.70	A
Mustard Greens	0.20	1	20.00	A
N-Outdr Flower	1.41	2	24.00	A
Olive	0.35	1	40.00	A
Onion, Dry	9.12	8	596.00	A
Rapini	0.33	2	30.60	A
Rights Of Way	62.81			
Spinach	19.37	41	778.70	A
Sugarbeet	339.35	70	4,992.02	A
Swiss Chard	1.40	13	80.63	A
Uncultivated Ag	56.27	61	2,842.45	A
Wheat	289.02	77	5,330.00	A
Chemical Total	2,127.49	1,181		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Arugula	20.01	6	23.55	A
Basil, Sweet	66.75	9	34.00	A
Beet	1,679.16	46	878.90	A
Bok Choy	112.72	18	59.00	A
Broccoli	377.90	14	197.80	A

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Cabbage	409.43	7	214.30	A
Cantaloupe	57.32	1	28.00	A
Cauliflower	278.36	12	145.70	A
Celery	45.85	2	24.33	A
Cilantro	55.94	10	58.56	A
Collard	315.96	35	159.55	A
Daikon	8.98	3	4.70	A
Herb, Spice	1.34	1	1.00	A
Kale	1,083.61	44	580.22	A
Lemon	1,192.17	1	78.00	A
Lettuce, Head	3.82	1	2.00	A
Lettuce, Leaf	2,457.19	91	1,383.62	A
Mizuna	2.69	2	2.00	A
Mustard	43.93	12	28.65	A
Mustard Greens	19.87	6	10.40	A
Onion, Dry	390.32	10	204.30	A
Rapini	13.37	1	16.20	A
Spinach	3.88	2	4.00	A
Swiss Chard	846.78	30	437.81	A
Tat Soi (Spinach Mustard)	1.31	2	1.00	A
Chemical Total	9,488.68	366		
CLETHODIM				
Alfalfa	22,595.83	1,624	98,827.55	A
Arugula	3.99	3	37.20	A
Beet	0.60	3	6.05	A
Broccoli	309.24	80	2,790.49	A
Cabbage	23.45	8	171.00	A
Cantaloupe	1.60	1	12.00	A
Carrot	749.76	107	5,823.70	A
Cauliflower	80.07	20	679.73	A
Celery	14.72	10	142.80	A
Cilantro	19.66	6	178.47	A
Ditch Bank	5.09	1	140.00	A
Forage Hay/Silage	24.54	2	130.00	A
Garlic	13.21	3	100.10	A
Kale	5.82	3	44.50	A
Lettuce, Head	232.28	79	2,160.92	A
Lettuce, Leaf	234.94	74	1,920.66	A
Mizuna	1.02	2	8.70	A
Onion, Dry	536.27	47	2,412.00	A
Rapini	107.70	18	1,074.40	A
Safflower	1.02	1	8.00	A
Spinach	22.23	15	224.91	A
Sugarbeet	142.52	14	666.00	A
Swiss Chard	3.60	8	35.80	A
Turnip	0.19	1	2.12	A
Uncultivated Ag	3.39	2	28.74	A
Watermelon	17.54	6	214.10	A
Wheat	3.15	1	12.00	A
Chemical Total	25,153.42	2,139		
CLOPYRALID, MONOETHANOLAMINE SALT				
Broccoli	124.77	15	616.33	A
Canola (Rape)	1.98	1	7.00	A
Rights Of Way	3.96			

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Sugarbeet	182.62	12	722.03	A
Wheat	35.57	5	222.00	A
Chemical Total	348.89	33		
CLOTHIANIDIN				
Bok Choy	3.19	1	17.00	A
Broccoli	306.91	117	3,258.82	A
Cabbage	73.93	9	452.00	A
Cauliflower	33.58	14	373.50	A
Chinese Cabbage (Nappa)	12.78	2	67.00	A
Endive (Escarole)	31.94	2	164.00	A
Fig	11.95	3	120.00	A
Kale	4.26	3	60.00	A
Lettuce, Head	17.03	2	88.00	A
Lettuce, Leaf	190.53	12	988.00	A
Chemical Total	686.10	165		
COCONUT DIETHANOLAMIDE				
N-Outdr Flower	0.41	5	55.00	A
Onion, Dry	0.03	1	20.00	A
Chemical Total	0.45	6		
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE				
Alfalfa	6.69	101	5,035.90	A
Broccoli	0.05	1	48.00	A
Cabbage	0.21	4	110.00	A
Cantaloupe	0.21	3	141.00	A
Lettuce, Head	1.05	22	615.50	A
Lettuce, Leaf	0.19	6	141.00	A
Sugarbeet	0.08	3	79.08	A
Chemical Total	8.49	140		
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08				
Lettuce, Leaf	27.35	8	149.00	A
Chemical Total	27.35	8		
COPPER HYDROXIDE				
Broccoli	177.25	8	558.70	A
Cabbage	0.84	2	2.00	A
Carrot	947.31	36	1,274.50	A
Cauliflower	17.29	3	53.50	A
Grape	1,169.17	4	292.00	A
Grapefruit	59.26	4	140.00	A
Lemon	110.47	8	292.00	A
Lettuce, Leaf	108.17	19	265.40	A
Onion, Dry	1,642.31	71	3,048.50	A
Orange	36.61	3	84.00	A
Potato	154.19	9	164.80	A
Spinach	5.90	5	27.70	A
Tangerine	212.21	6	448.00	A
Tomato	8.44	3	5.00	A
Chemical Total	4,649.40	181		

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COPPER OCTANOATE				
Beet	4.79	3	15.00	A
Broccoli	60.04	1	72.00	A
Celery	29.18	1	35.00	A
Kale	37.69	25	94.96	A
Lettuce, Leaf	304.08	64	550.05	A
Mustard	57.88	10	177.00	A
Onion, Dry	103.13	8	190.75	A
Spinach	1,197.80	367	2,603.01	A
Swiss Chard	145.62	67	347.32	A
Chemical Total	1,940.22	546		
COPPER OXIDE (OUS)				
Celery	696.51	35	351.71	A
Lettuce, Leaf	70.51	9	67.25	A
Onion, Dry	92.57	2	63.00	A
Spinach	73.91	10	109.70	A
Chemical Total	933.50	56		
COPPER OXYCHLORIDE				
Broccoli	15.48	1	43.70	A
Carrot	197.00	6	197.00	A
Grape	156.00	1	40.00	A
Lemon	31.44	4	128.00	A
Lettuce, Leaf	10.70	3	29.30	A
Onion, Dry	97.95	12	102.50	A
Spinach	6.54	5	27.70	A
Chemical Total	515.11	32		
COPPER SULFATE (BASIC)				
Grape	60.80	1	40.00	A
Grapefruit	33.96	1	70.00	A
Lemon	81.16	4	178.00	A
Mango	679.18	1	150.00	A
Chemical Total	855.10	7		
COPPER SULFATE (PENTAHYDRATE)				
Grapefruit	59.38	3	112.00	A
Lemon	156.38	7	317.00	A
Tangelo	39.60	3	80.00	A
Chemical Total	255.36	13		
CORN SYRUP				
Alfalfa	916.49	63	3,248.90	A
Bermudagrass	71.37	11	502.00	A
Cabbage	1.24	1	10.00	A
Cantaloupe	68.38	6	448.00	A
Carrot	6.22	2	70.00	A
Forage Hay/Silage	21.76	5	315.00	A
Onion, Dry	6.22	1	20.00	A
Rights Of Way	0.31			
Ryegrass	41.96	4	250.00	A
Sugarbeet	91.38	19	813.00	A
Uncultivated Ag	1,810.99	109	7,412.00	A

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Watermelon	55.95	2	207.00	A
Wheat	335.06	44	2,748.00	A
Chemical Total	3,427.31	267		
COTTONSEED OIL				
Lemon	271.95	21	288.00	A
Chemical Total	271.95	21		
CYANTRANILIPROLE				
Cabbage	3.88	4	30.00	A
Cauliflower	8.31	1	70.00	A
Kale	14.09	10	100.58	A
Lemon	8.28	3	75.00	A
Lettuce, Leaf	7.51	2	60.59	A
Tangerine	27.19	6	198.50	A
Chemical Total	69.26	26		
CYAZOFAMID				
Carrot	22.94	3	148.00	A
N-Outdr Flower	0.98	4	80.00	A
Spinach	4.80	10	69.35	A
Chemical Total	28.72	17		
CYCLOATE				
Beet	114.07	25	61.57	A
Rights Of Way	20.30			
Spinach	6,791.35	175	2,792.53	A
Unknown	16.90	6	9.10	A
Chemical Total	6,942.62	206		
CYFLUFENAMID				
Cantaloupe	32.17	24	1,573.10	A
Melon	11.97	9	525.70	A
Watermelon	15.56	32	710.00	A
Chemical Total	59.71	65		
CYFLUTHRIN				
Alfalfa	323.03	107	7,698.10	A
Bermudagrass	33.43	5	350.00	A
Broccoli	15.57	5	337.00	A
Cantaloupe	2.08	1	73.00	A
Celery	9.16	5	180.00	A
Corn, Human Consumption	31.68	18	714.00	A
Grapefruit	19.91	4	182.00	A
Lemon	79.35	16	851.00	A
Structural Pest Control	1.29			
Tangelo	8.31	3	80.00	A
Tangerine	15.01	4	148.00	A
Chemical Total	538.81	168		
BETA-CYFLUTHRIN				
Alfalfa	385.55	308	18,617.70	A
Bok Choy	1.56	12	60.00	A

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Broccoli	5.75	11	231.00	A
Brussels Sprout	0.22	1	15.00	A
Cabbage	9.01	4	358.00	A
Cauliflower	2.16	2	85.00	A
Chinese Cabbage (Nappa)	5.41	16	207.50	A
Corn, Human Consumption	147.99	102	6,496.71	A
Endive (Escarole)	2.70	3	102.00	A
Fumigation, Other	7.27			
Grapefruit	2.65	2	70.00	A
Lemon	22.52	11	650.00	A
Lettuce, Head	19.44	46	837.00	A
Lettuce, Leaf	46.81	42	1,864.20	A
Mustard	0.10	1	3.70	A
Orange	1.08	1	28.00	A
Public Health	0.62			
Regulatory Pest Control	0.09			
Spinach	0.80	4	32.17	A
Structural Pest Control	37.77			
Tangerine	8.07	3	206.00	A
Chemical Total	707.55	569		
CYMOXANIL				
Endive (Escarole)	1.01	5	6.55	A
Lettuce, Head	252.08	46	1,609.75	A
Lettuce, Leaf	717.38	188	4,484.72	A
Onion, Dry	136.88	21	1,118.40	A
Spinach	586.07	169	4,527.24	A
Chemical Total	1,693.42	429		
CYPERMETHRIN				
Alfalfa	32.04	10	806.00	A
Bok Choy	0.99	4	21.52	A
Broccoli	2.59	3	56.80	A
Cabbage	0.37	1	10.00	A
Cilantro	0.03	1	0.50	A
Corn, Human Consumption	1.85	1	38.00	A
Endive (Escarole)	1.02	1	20.60	A
Gai Lon	0.50	6	10.98	A
Kale	19.71	7	263.07	A
Landscape Maintenance	4.02			
Lemon	4.21	3	85.00	A
Lettuce, Head	1.81	2	39.50	A
Lettuce, Leaf	2.94	3	66.80	A
Mizuna	1.42	3	15.15	A
Mustard	0.18	1	3.70	A
Onion, Dry	15.81	8	402.00	A
Peas	0.10	5	2.31	A
Spinach	0.72	2	15.00	A
Structural Pest Control	1,547.97			
Sugarbeet	87.29	30	1,942.60	A
Chemical Total	1,725.58	91		
(S)-CYPERMETHRIN				
Alfalfa	2,921.56	905	63,877.27	A
Arugula	14.23	24	301.90	A

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Beet	0.30	3	6.05	A
Bermudagrass	23.56	8	489.00	A
Bok Choy	14.45	47	311.55	A
Broccoli	199.47	127	4,246.16	A
Brussels Sprout	0.69	2	15.00	A
Cabbage	149.87	103	3,212.00	A
Cantaloupe	9.44	5	270.00	A
Carrot	109.70	49	2,339.50	A
Cauliflower	40.43	36	916.00	A
Celery	11.62	10	249.00	A
Chinese Cabbage (Nappa)	18.59	28	495.33	A
Cilantro	5.33	4	113.32	A
Corn (Forage - Fodder)	26.65	4	560.00	A
Corn, Human Consumption	620.15	260	13,546.40	A
Endive (Escarole)	11.76	22	226.62	A
Gai Lon	7.70	38	151.64	A
Grapefruit	44.34	18	889.00	A
Kale	18.61	36	393.72	A
Kumquat	0.25	1	5.00	A
Lemon	124.71	64	2,518.99	A
Lettuce, Head	291.57	242	6,566.79	A
Lettuce, Leaf	518.62	413	11,136.35	A
Lime	5.12	2	103.00	A
Mizuna	11.32	22	238.50	A
Mustard	2.62	7	53.70	A
Onion, Dry	380.21	139	7,893.39	A
Orange	11.24	6	226.00	A
Parsley	0.30	1	6.26	A
Peas	0.52	23	11.77	A
Radish	0.27	1	24.00	A
Rapini	66.66	22	1,468.20	A
Spinach	234.23	208	4,981.60	A
Structural Pest Control	0.10			
Sugarbeet	1,313.11	465	32,376.75	A
Swiss Chard	14.53	27	292.40	A
Tangelo	15.16	11	305.00	A
Tangerine	38.69	22	795.00	A
Turnip	0.28	5	6.60	A
Watermelon	0.24	1	5.00	A
Wheat	30.87	13	672.00	A
Chemical Total	7,309.07	3,424		
CYPRODINIL				
N-Outdr Flower	2.49	2	26.50	A
Chemical Total	2.49	2		
CYTOKININ				
Cotton	< 0.01	8	157.90	A
Chemical Total	< 0.01	8		
2,4-D, DIMETHYLAMINE SALT				
Bermudagrass	5,716.20	70	4,269.20	A
Forage Hay/Silage	2,306.97	23	1,210.50	A
Oat	80.14	1	144.00	A
Pastureland	247.56	2	144.00	A

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Rights Of Way	60.09			
Ryegrass	531.13	10	346.00	A
Uncultivated Ag	1,372.37	13	771.50	A
Wheat	5,577.54	85	5,642.40	A
Chemical Total	15,892.02	204		
2,4-D, ISOPROPYL ESTER				
Citrus	0.48		43.90	T
Grapefruit	12.97	6	180.00	A
Lemon	3.84	4	146.02	A
Orange	2.03	1	28.00	A
Tangerine	14.13	2	196.00	A
Chemical Total	33.44	13		
2,4-DB ACID				
Alfalfa	7,969.31	172	13,381.18	A
Wheat	26.80	1	10.00	A
Chemical Total	7,996.11	173		
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	9,284.66	194	11,398.41	A
Uncultivated Ag	52.73	1	70.00	A
Chemical Total	9,337.39	195		
ALPHA-DECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Carrot	48.91	32	1,102.50	A
Corn (Forage - Fodder)	7.41	4	206.00	A
Onion, Dry	9.92	46	341.50	A
Rights Of Way	12.46			
Chemical Total	78.69	82		
DELTA METHRIN				
Structural Pest Control	3.76			
Chemical Total	3.76			
DESMEDIPHAM				
Sugarbeet	108.65	15	884.00	A
Uncultivated Ag	0.74	3	3.00	A
Chemical Total	109.39	18		
2,2-DIBROMO-3-NITRILOPROPIONAMIDE				
Water (Industrial)	101.82		1.00	U
Chemical Total	101.82			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	109.60		1.00	U
Chemical Total	109.60			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	42.40		1.00	U
Chemical Total	42.40			

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1,3-DICHLOROPROPENE				
Carrot	341,231.22	62	3,585.40	A
Fig	9,908.54	1	29.80	A
Potato	8,613.49	1	71.00	A
Uncultivated Ag	6,200.17	1	70.00	A
Watermelon	20,423.67	10	211.62	A
Chemical Total	386,377.08	75		
DICLORAN				
Celery	223.43	20	234.31	A
Lettuce, Head	218.60	23	291.40	A
Lettuce, Leaf	241.69	27	310.00	A
Chemical Total	683.72	70		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Alfalfa	3.62	1	63.00	A
Cauliflower	0.76	1	13.00	A
Structural Pest Control	0.02			
Chemical Total	4.40	2		
DIETHYLENE GLYCOL				
Alfalfa	4,911.85	685	45,047.87	A
Bermudagrass	99.32	27	2,611.60	A
Broccoli	3.80	51	1,952.20	A
Cabbage	0.79	26	681.00	A
Cantaloupe	8.60	21	1,207.00	A
Carrot	1.45	1	76.00	A
Cauliflower	0.60	13	489.00	A
Corn, Human Consumption	6.68	29	1,410.00	A
Landscape Maintenance	0.23			
Lettuce, Head	37.48	178	5,651.45	A
Lettuce, Leaf	20.67	80	2,308.55	A
Onion, Dry	229.58	55	3,998.00	A
Rights Of Way	1.48			
Ryegrass	1.30	1	36.00	A
Sorghum/Milo	1.45	1	45.00	A
Squash, Zucchini	0.02	1	10.00	A
Sugarbeet	393.15	163	10,890.70	A
Sugarcane	0.94	1	10.00	A
Uncultivated Ag	406.72	102	6,841.00	A
Watermelon	12.15	9	641.00	A
Wheat	64.84	48	3,147.60	A
Chemical Total	6,203.11	1,492		
DIFENOCONAZOLE				
Potato	10.69	3	94.00	A
Chemical Total	10.69	3		
DIFETHIALONE				
Structural Pest Control	0.02			
Chemical Total	0.02			

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DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Alfalfa	514.16	6	363.00	A
Bermudagrass	361.35	14	666.50	A
Ditch Bank	60.50	4	360.00	A
Rights Of Way	5.94			
Sugarcane	45.37	1	60.00	A
Wheat	412.42	24	2,141.50	A
Chemical Total	1,399.74	49		
DIMETHENAMID-P				
Sugarbeet	1,633.66	30	1,667.83	A
Chemical Total	1,633.66	30		
DIMETHOATE				
Alfalfa	65,031.69	2,026	140,389.64	A
Bermudagrass	296.30	13	503.00	A
Broccoli	108.65	4	264.00	A
Cotton	7.63	11	15.43	A
Forage Hay/Silage	144.34	5	297.00	A
Turnip	0.52	2	2.24	A
Wheat	1,844.88	71	4,928.80	A
Chemical Total	67,434.00	2,132		
DIMETHOMORPH				
Arugula	27.13	9	132.89	A
Bok Choy	0.76	1	4.00	A
Broccoli	192.18	35	981.24	A
Cabbage	208.36	34	1,092.00	A
Cauliflower	37.86	11	206.00	A
Chinese Cabbage (Nappa)	1.35	1	7.00	A
Endive (Escarole)	8.14	9	40.66	A
Kale	82.10	24	404.83	A
Lettuce, Head	999.13	172	5,529.76	A
Lettuce, Leaf	2,121.40	468	11,259.50	A
Mizuna	15.75	5	78.20	A
Mustard	3.15	1	15.40	A
N-Outdr Flower	48.58	7	200.00	A
Onion, Dry	1,010.53	97	6,116.34	A
Spinach	229.50	79	1,149.99	A
Swiss Chard	4.18	7	20.45	A
Chemical Total	4,990.09	960		
DIMETHYL ALKYL TERTIARY AMINES				
Wheat	1.06	5	120.00	A
Chemical Total	1.06	5		
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE				
Alfalfa	124.90	70	5,403.10	A
Lettuce, Head	1.50	1	18.00	A
Lettuce, Leaf	10.10	7	165.62	A
Onion, Dry	15.17	32	145.55	A
Sugarbeet	3.69	5	178.65	A

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Chemical Total	155.37	115		
DIMETHYLPOLYSILOXANE				
Alfalfa	59.99	592	42,214.65	A
Beet	10.45	25	486.90	A
Bermudagrass	3.96	58	4,419.70	A
Broccoli	1.87	38	1,730.30	A
Brussels Sprout	0.57	2	39.00	A
Cabbage	0.15	1	4.00	A
Canola (Rape)	< 0.01	2	12.00	A
Cantaloupe	25.17	37	2,360.00	A
Carrot	3.04	12	639.00	A
Cauliflower	0.02	1	35.00	A
Cilantro	0.08	4	138.00	A
Corn (Forage - Fodder)	1.70	20	2,306.00	A
Corn, Human Consumption	0.02	1	90.00	A
Cucumber	0.46	1	14.00	A
Date	112.62	17	536.00	A
Grape	31.06	14	1,157.00	A
Grapefruit	0.17	1	40.00	A
Kale	0.50	5	53.90	A
Landscape Maintenance	< 0.01			
Lemon	495.69	27	1,425.00	A
Lettuce, Head	6.98	118	5,418.09	A
Lettuce, Leaf	8.11	148	5,400.21	A
Lime	< 0.01	1	10.00	A
Mango	3.74	4	328.00	A
Melon	4.34	17	552.00	A
Mustard	1.20	3	6.15	A
Mustard Greens	2.61	7	13.30	A
N-Outdr Flower	25.25	9	184.00	A
Onion, Dry	37.45	307	21,497.40	A
Pastureland	0.12	2	144.00	A
Potato	0.38	13	585.70	A
Rights Of Way	0.94			
Spinach	0.02	1	72.00	A
Sugarbeet	14.19	141	9,692.60	A
Sugarcane	0.03	2	26.00	A
Swiss Chard	2.97	8	138.40	A
Tangelo	0.34	5	120.00	A
Tangerine	0.09	2	78.00	A
Tomato	0.60	2	30.00	A
Uncultivated Ag	1.12	23	1,118.50	A
Watermelon	24.42	21	690.06	A
Wheat	3.08	81	3,445.90	A
Chemical Total	885.51	1,773		
DINOTEFURAN				
Arugula	1.51	1	11.50	A
Broccoli	461.97	88	2,994.94	A
Brussels Sprout	4.20	2	32.20	A
Cabbage	114.07	33	687.00	A
Cantaloupe	543.09	51	2,476.50	A
Cauliflower	116.49	29	641.74	A
Kale	13.30	2	60.00	A
Lettuce, Head	74.45	6	306.06	A

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Lettuce, Leaf	359.45	16	834.47	A
Melon	274.54	17	1,134.10	A
N-Outdr Flower	1.65	1	14.00	A
Structural Pest Control	< 0.01			
Watermelon	58.02	7	467.50	A
Chemical Total	2,022.73	253		
DIOCTYL PHTHALATE				
Uncultivated Ag	21.88	2	113.80	A
Chemical Total	21.88	2		
DIPHACINONE				
Landscape Maintenance	< 0.01			
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
DIQUAT DIBROMIDE				
Alfalfa	6,554.76	99	7,291.20	A
Potato	277.32	12	559.90	A
Chemical Total	6,832.08	111		
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	169.03			
Chemical Total	169.03			
DIURON				
Alfalfa	8.00	1	7.50	A
Asparagus	6.01	2	4.00	A
Cotton	32.75	24	651.88	A
Rights Of Way	13,865.52			
Chemical Total	13,912.28	27		
DODECYLBENZENE SULFONIC ACID				
N-Outdr Flower	1.80	5	55.00	A
Onion, Dry	0.14	1	20.00	A
Chemical Total	1.94	6		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	6.54	1	74.00	A
Beet	0.66	16	54.70	A
Broccoli	1.62	15	139.24	A
Cauliflower	0.08	2	11.62	A
Fennel	0.15	23	23.87	A
Lettuce, Leaf	2.40	47	403.55	A
Mustard Greens	0.15	3	13.50	A
N-Outdr Flower	1.23	6	132.50	A
Radish	0.04	4	3.50	A
Swiss Chard	0.75	21	57.20	A
Chemical Total	13.63	138		
EDTA, TETRASODIUM SALT				
N-Outdr Flower	0.11	5	55.00	A

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Onion, Dry	< 0.01	1	20.00	A
Chemical Total	0.12	6		
EMAMECTIN BENZOATE				
Bok Choy	0.09	2	6.00	A
Broccoli	15.10	40	1,114.15	A
Cabbage	18.90	53	1,328.00	A
Cauliflower	2.79	17	186.00	A
Celery	3.45	14	332.30	A
Chinese Cabbage (Nappa)	0.59	3	39.00	A
Endive (Escarole)	0.07	3	6.70	A
Lettuce, Head	31.93	110	3,258.43	A
Lettuce, Leaf	28.53	120	2,767.51	A
Chemical Total	101.44	362		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Alfalfa	3,621.45	349	24,679.46	A
Broccoli	279.36	41	1,642.20	A
Brussels Sprout	17.98	6	110.20	A
Cabbage	13.83	5	67.00	A
Cantaloupe	85.76	10	503.00	A
Carrot	27.66	3	160.00	A
Cauliflower	55.35	17	398.00	A
Celery	224.63	42	1,368.00	A
Corn, Human Consumption	558.81	50	2,939.82	A
Lettuce, Head	541.49	100	3,260.50	A
Lettuce, Leaf	445.04	75	2,957.50	A
Onion, Dry	1,909.80	171	11,203.90	A
Sugarbeet	1,444.06	126	9,720.00	A
Tomato	12.45	6	85.00	A
Watermelon	16.60	2	112.00	A
Wheat	13.83	3	139.00	A
Chemical Total	9,268.11	1,006		
EPTC				
Alfalfa	101,179.51	627	44,166.10	A
Carrot	14,198.58	116	5,522.00	A
Potato	5,052.21	32	1,649.50	A
Sugarbeet	7,071.58	38	3,145.70	A
Uncultivated Ag	22,448.68	129	8,137.50	A
Chemical Total	149,950.56	942		
ESFENVALERATE				
Artichoke, Globe	0.42	1	8.40	A
Bean, Succulent	0.65	1	18.00	A
Broccoli	283.25	194	6,448.94	A
Cabbage	9.87	10	214.00	A
Cantaloupe	38.02	13	896.24	A
Carrot	448.75	204	10,267.35	A
Cauliflower	41.12	31	916.82	A
Corn, Human Consumption	1,137.03	450	24,282.99	A
Lettuce, Head	124.88	77	2,583.64	A
Melon	16.87	4	398.00	A
Structural Pest Control	4.51			
Sugarbeet	1,657.85	597	38,995.73	A

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Tomato	0.98	2	20.00	A
Turnip	0.21	4	4.48	A
Uncultivated Ag	0.56	1	19.00	A
Watermelon	1.95	1	40.00	A
Chemical Total	3,766.93	1,590		
ETHALFLURALIN				
Cantaloupe	94.41	3	220.00	A
Chemical Total	94.41	3		
ETHEPHON				
Cotton	835.01	38	1,058.80	A
Chemical Total	835.01	38		
ETHOFUMESATE				
Onion, Dry	2,362.02	51	3,025.46	A
Sugarbeet	76.97	1	68.00	A
Chemical Total	2,438.99	52		
ETHYLENE GLYCOL				
Alfalfa	4.84	1	25.10	A
Sugarbeet	4.84	1	43.90	A
Chemical Total	9.68	2		
ETOXAZOLE				
Corn (Forage - Fodder)	100.79	9	797.10	A
Watermelon	25.91	19	228.00	A
Chemical Total	126.70	28		
FAMOXADONE				
Endive (Escarole)	1.01	5	6.55	A
Lettuce, Head	117.16	24	811.18	A
Lettuce, Leaf	364.05	115	2,652.89	A
Onion, Dry	136.88	21	1,118.40	A
Spinach	559.61	145	4,385.50	A
Chemical Total	1,178.71	310		
FATTY ACIDS, METHYL ESTERS				
Lemon	10.22	2	92.00	A
Rights Of Way	86.92			
Chemical Total	97.15	2		
FATTY ACIDS, MIXED				
Alfalfa	495.46	189	12,840.48	A
Bermudagrass	156.24	24	2,494.80	A
Carrot	6.20	37	2,271.00	A
Corn, Human Consumption	1.67	1	90.00	A
Forage Hay/Silage	0.74	1	45.50	A
Landscape Maintenance	0.42			
Onion, Dry	128.56	16	2,122.00	A
Potato	0.13	1	70.00	A
Rapini	4.14	8	791.30	A

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Rights Of Way	2.64			
Sugarbeet	126.89	14	1,625.00	A
Sugarcane	1.67	1	10.00	A
Uncultivated Ag	0.65	1	110.00	A
Wheat	33.39	3	289.00	A
Chemical Total	958.82	296		
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR				
Alfalfa	34.80	96	7,112.90	A
Cabbage	0.21	2	48.70	A
Corn, Human Consumption	0.34	2	120.00	A
Forage Hay/Silage	1.55	2	143.70	A
Lettuce, Head	8.00	79	1,026.70	A
Lettuce, Leaf	6.41	94	739.70	A
Sugarbeet	0.86	3	196.00	A
Uncultivated Ag	18.81	28	1,760.50	A
Wheat	4.63	71	876.10	A
Chemical Total	75.61	377		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Alfalfa	6,373.15	664	40,917.00	A
Arugula	65.57	41	400.79	A
Bean, Succulent	4.25	1	18.00	A
Beet	1.15	3	6.05	A
Bermudagrass	102.11	11	517.00	A
Bok Choy	34.96	52	220.65	A
Broccoli	1,042.44	240	5,718.16	A
Cabbage	756.25	198	4,561.87	A
Cantaloupe	514.06	89	4,005.50	A
Carrot	221.25	8	447.00	A
Cauliflower	177.32	101	1,232.18	A
Celery	107.74	49	852.98	A
Chinese Cabbage (Nappa)	104.89	59	694.69	A
Cilantro	54.84	10	221.97	A
Corn, Human Consumption	59.57	9	258.00	A
Cotton	68.94	22	521.17	A
Endive (Escarole)	64.65	53	424.03	A
Fennel	4.13	9	23.65	A
Forage Hay/Silage	40.42	4	210.00	A
Kale	147.81	71	834.46	A
Lettuce, Head	1,432.70	243	6,151.90	A
Lettuce, Leaf	3,231.35	948	20,565.02	A
Mizuna	42.85	35	265.80	A
Mustard	0.72	1	3.70	A
Onion, Dry	1,026.97	58	1,933.17	A
Parsley	6.68	6	36.60	A
Spinach	446.56	153	3,055.33	A
Sudangrass	46.80	3	299.00	A
Sugarbeet	540.36	56	3,601.55	A
Swiss Chard	67.61	53	406.90	A
Turnip	0.43	1	2.12	A
Uncultivated Ag	55.31	3	160.74	A
Watermelon	194.95	45	1,278.10	A
Wheat	1,261.88	103	5,382.03	A
Chemical Total	18,300.68	3,402		

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FATTY ACIDS DERIVED FROM TALLOW				
Alfalfa	286.65	175	11,378.59	A
Bermudagrass	1.23	1	45.00	A
Broccoli	1.85	2	39.00	A
Cabbage	0.77	2	30.00	A
Cauliflower	1.85	2	39.00	A
Cotton	12.64	22	768.90	A
Lettuce, Head	2.14	3	68.00	A
Onion, Dry	14.74	5	372.00	A
Potato	24.63	3	163.00	A
Rights Of Way	2.37			
Sugarbeet	51.96	46	2,855.90	A
Triticale	11.08	2	239.60	A
Uncultivated Ag	12.94	2	230.00	A
Wheat	12.35	13	639.00	A
Chemical Total	437.18	278		
FENAMIDONE				
Alfalfa	1.95	1	50.00	A
Arugula	22.29	5	85.52	A
Beet	0.78	1	2.94	A
Broccoli	457.64	50	2,007.21	A
Brussels Sprout	6.60	1	25.00	A
Cabbage	120.69	21	491.12	A
Cauliflower	128.61	7	523.50	A
Endive (Escarole)	2.36	5	8.96	A
Lettuce, Head	1,495.10	219	6,392.91	A
Lettuce, Leaf	1,491.09	297	6,215.71	A
Mustard	17.75	8	69.20	A
Onion, Dry	1,612.74	149	9,521.54	A
Spinach	411.91	104	1,608.73	A
Swiss Chard	14.90	19	60.78	A
Chemical Total	5,784.43	887		
FENHEXAMID				
N-Outdr Flower	11.13	3	17.00	A
Chemical Total	11.13	3		
FENOXAPROP-P-ETHYL				
Wheat	78.43	72	974.20	A
Chemical Total	78.43	72		
FENPROPATHRIN				
Cotton	82.20	15	342.11	A
Grapefruit	136.82	13	437.50	A
Kumquat	1.56	1	5.00	A
Lemon	1,149.48	93	3,359.42	A
Lime	33.00	3	113.00	A
Orange	70.69	6	226.00	A
Tangelo	70.38	8	225.00	A
Tangerine	196.13	15	627.00	A
Chemical Total	1,740.27	154		

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FENPYROXIMATE				
Cantaloupe	5.34	1	73.00	A
Lemon	8.89	3	61.00	A
Tangelo	11.85	3	80.00	A
Tangerine	3.75	1	38.00	A
Watermelon	18.68	5	195.00	A
Chemical Total	48.50	13		
FERROUS SULFATE				
Alfalfa	34.80	101	5,035.90	A
Broccoli	0.28	1	48.00	A
Cabbage	1.12	4	110.00	A
Cantaloupe	1.12	3	141.00	A
Lettuce, Head	5.45	22	615.50	A
Lettuce, Leaf	0.98	6	141.00	A
Sugarbeet	0.42	3	79.08	A
Chemical Total	44.15	140		
FIPRONIL				
Structural Pest Control	154.51			
Chemical Total	154.51			
FLONICAMID				
Alfalfa	3,966.39	658	45,397.43	A
Arugula	16.66	11	195.30	A
Beet	0.25	2	2.89	A
Bok Choy	4.58	17	50.82	A
Broccoli	99.18	32	1,206.90	A
Brussels Sprout	3.75	2	45.00	A
Cabbage	35.65	17	440.87	A
Cantaloupe	19.50	8	488.80	A
Carrot	24.85	8	314.00	A
Cauliflower	14.94	8	186.89	A
Chinese Cabbage (Nappa)	10.24	14	125.98	A
Cotton	43.44	23	497.92	A
Endive (Escarole)	7.80	6	100.40	A
Kale	24.64	12	293.61	A
Lettuce, Head	20.44	14	244.00	A
Lettuce, Leaf	128.00	72	1,548.16	A
Mizuna	6.09	5	73.00	A
N-Outdr Flower	1.02	1	13.00	A
Parsley	1.50	3	18.30	A
Potato	6.00	1	70.00	A
Spinach	58.03	67	694.06	A
Swiss Chard	2.52	8	30.20	A
Chemical Total	4,495.44	989		
FLUAZIFOP-P-BUTYL				
Carrot	327.17	40	1,724.90	A
Onion, Dry	1,534.89	75	4,873.52	A
Chemical Total	1,862.07	115		
FLUAZINAM				
Lettuce, Head	51.56	2	126.00	A

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Lettuce, Leaf	54.41	3	97.12	A
Chemical Total	105.97	5		
FLUBENDIAMIDE				
Alfalfa	1,493.62	345	20,998.61	A
Bean, Succulent	0.67	1	18.00	A
Bok Choy	0.74	2	15.00	A
Broccoli	192.15	111	3,762.70	A
Brussels Sprout	1.93	3	47.00	A
Cabbage	28.63	22	508.00	A
Cantaloupe	119.52	71	3,214.77	A
Cauliflower	26.46	26	593.76	A
Celery	18.18	11	402.50	A
Chinese Cabbage (Nappa)	3.62	5	74.00	A
Corn (Forage - Fodder)	26.23	2	280.00	A
Corn, Human Consumption	1,569.76	319	19,485.94	A
Endive (Escarole)	1.71	2	38.00	A
Kale	20.22	17	359.43	A
Lettuce, Head	117.45	93	2,721.74	A
Lettuce, Leaf	110.33	68	2,311.68	A
Melon	6.71	3	159.85	A
Spinach	2.12	8	48.35	A
Sudangrass	18.50	2	154.00	A
Tomato	2.27	3	55.00	A
Watermelon	16.34	11	398.06	A
Chemical Total	3,777.17	1,125		
FLUDIOXONIL				
Citrus	10.09		18,255.86	T
N-Outdr Flower	1.66	2	26.50	A
Chemical Total	11.74	2		
FLUMIOXAZIN				
Alfalfa	334.52	54	2,729.20	A
Potato	14.61	11	612.10	A
Chemical Total	349.13	65		
FLUOPICOLIDE				
Arugula	19.66	11	167.72	A
Beet	0.36	1	2.94	A
Cabbage	0.47	1	4.12	A
Endive (Escarole)	0.98	1	8.40	A
Kale	44.66	13	373.70	A
Lettuce, Leaf	39.30	13	324.12	A
Mizuna	6.08	4	53.70	A
N-Outdr Flower	4.23	3	34.00	A
Spinach	38.86	31	327.54	A
Swiss Chard	2.32	5	19.71	A
Chemical Total	156.92	83		
FLUPYRADIFURONE				
Alfalfa	2,728.15	365	22,056.27	A
Arugula	6.67	1	51.68	A
Bok Choy	3.12	3	19.50	A

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Spinach	120.17	67	1,052.84	A
Swiss Chard	4.59	9	48.91	A
Chemical Total	380.35	185		
QUINOXYFEN				
Cantaloupe	95.17	32	1,108.50	A
Lettuce, Head	35.61	13	517.20	A
Lettuce, Leaf	8.10	4	99.60	A
Melon	44.42	12	488.05	A
Watermelon	35.74	13	429.90	A
Chemical Total	219.04	74		
REYNOUTRIA SACHALINENSIS				
Arugula	4.39	19	37.20	A
Basil, Sweet	1.67	6	8.00	A
Cabbage	0.87	2	7.40	A
Cilantro	0.54	5	5.00	A
Dill	0.54	5	5.00	A
Lettuce, Head	70.11	70	860.90	A
Lettuce, Leaf	104.39	109	1,131.15	A
Mizuna	0.72	4	5.40	A
Mustard	2.33	11	20.50	A
Parsley	0.54	5	5.00	A
Spinach	10.88	20	70.60	A
Swiss Chard	15.10	17	157.45	A
Tat Soi (Spinach Mustard)	0.16	3	1.50	A
Chemical Total	212.24	276		
RIMSULFURON				
Corn (Forage - Fodder)	0.59	1	37.40	A
Grapefruit	1.06	1	70.00	A
Lemon	3.00	4	193.00	A
Potato	6.36	6	326.00	A
Chemical Total	11.01	12		
SAFLUFENACIL				
Grapefruit	10.72	6	307.00	A
Lemon	15.22	12	588.00	A
Chemical Total	25.94	18		
SAPONIN				
Beet	0.11	3	3.99	A
Kale	0.03	1	1.14	A
Lettuce, Leaf	0.12	1	4.52	A
Spinach	0.14	2	5.19	A
Swiss Chard	0.03	1	0.95	A
Chemical Total	0.42	8		
SETHOXYDIM				
Alfalfa	700.14	52	2,440.40	A
Arugula	3.15	1	12.00	A
Broccoli	145.45	15	624.00	A
Cabbage	39.60	8	169.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cantaloupe	7.01	1	30.00	A
Carrot	148.61	14	572.60	A
Cauliflower	19.51	2	82.00	A
Celery	42.06	6	138.00	A
Cilantro	84.82	8	327.00	A
Lettuce, Head	109.34	19	552.00	A
Lettuce, Leaf	59.06	5	232.50	A
Okra	3.50	1	23.00	A
Onion, Dry	589.51	37	2,405.74	A
Spinach	21.00	6	102.17	A
Watermelon	1.32	1	5.00	A
Chemical Total	1,974.09	176		
SILICA AEROGEL				
Structural Pest Control	28.82			
Chemical Total	28.82			
SILICONE DEFOAMER				
N-Outdr Flower	0.05	5	55.00	A
Onion, Dry	< 0.01	1	20.00	A
Chemical Total	0.05	6		
SODIUM BROMIDE				
Water (Industrial)	11,501.12		23.00	U
Chemical Total	11,501.12			
SODIUM CARBONATE				
Lettuce, Leaf	1.14	1	5.76	A
Chemical Total	1.14	1		
SODIUM DICHLORO-S-TRIAZINETRIONE				
Water (Industrial)	39,979.41		11.00	U
Chemical Total	39,979.41			
SODIUM DIISOCTYLSULFOSUCCINATE				
Alfalfa	17.40	96	7,112.90	A
Cabbage	0.11	2	48.70	A
Corn, Human Consumption	0.17	2	120.00	A
Forage Hay/Silage	0.77	2	143.70	A
Lettuce, Head	4.00	79	1,026.70	A
Lettuce, Leaf	3.20	94	739.70	A
Sugarbeet	0.43	3	196.00	A
Uncultivated Ag	12.29	30	1,874.30	A
Wheat	2.32	71	876.10	A
Chemical Total	40.69	379		
SODIUM DIMETHYL DITHIO CARBAMATE				
Water (Industrial)	9,356.78		14.00	U
Chemical Total	9,356.78			
SODIUM HYDROXIDE				
Alfalfa	80.06	23	1,649.80	A

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Corn (Forage - Fodder)	15.42	14	796.00	A
Corn, Human Consumption	3.67	4	187.00	A
Sugarbeet	11.02	1	150.00	A
Uncultivated Ag	30.79	9	476.00	A
Wheat	39.36	13	533.00	A
Chemical Total	180.32	64		
SODIUM HYPOCHLORITE				
Citrus	1,589.36		203,520.00	T
Water (Industrial)	1,359.37		7.00	U
Chemical Total	2,948.73			
SODIUM POLYACRYLATE				
Alfalfa	150.70	105	5,277.60	A
Bermudagrass	0.19	5	81.50	A
Broccoli	0.59	2	75.00	A
Corn (Forage - Fodder)	0.04	4	136.10	A
Cotton	0.37	26	841.50	A
Ditch Bank	0.06	4	440.00	A
Fig	0.49	24	548.00	A
Lemon	0.56	79	395.00	A
N-Outdr Flower	0.07	2	24.00	A
Olive	0.02	1	40.00	A
Sugarbeet	15.54	33	2,042.10	A
Uncultivated Ag	1.52	39	1,718.95	A
Wheat	2.13	6	260.00	A
Chemical Total	172.28	330		
SODIUM XYLENE SULFONATE				
Alfalfa	113.12	96	7,112.90	A
Cabbage	0.69	2	48.70	A
Corn, Human Consumption	1.12	2	120.00	A
Forage Hay/Silage	5.02	2	143.70	A
Lettuce, Head	26.00	79	1,026.70	A
Lettuce, Leaf	20.82	94	739.70	A
N-Outdr Flower	0.55	5	55.00	A
Onion, Dry	0.04	1	20.00	A
Sugarbeet	2.79	3	196.00	A
Uncultivated Ag	61.13	28	1,760.50	A
Wheat	15.06	71	876.10	A
Chemical Total	246.34	383		
SORBITAN FATTY ACID ESTERS				
Alfalfa	54.57	21	1,371.10	A
Corn, Human Consumption	12.36	5	366.50	A
Chemical Total	66.93	26		
SORBITAN TRIOLEATE				
Alfalfa	237.77	29	2,021.10	A
Bermudagrass	2.82	2	81.00	A
Broccoli	1.11	1	10.00	A
Cabbage	9.13	3	109.00	A
Carrot	24.45	32	1,102.50	A
Cauliflower	11.98	2	116.00	A

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Corn (Forage - Fodder)	3.70	4	206.00	A
Corn, Human Consumption	10.44	3	135.00	A
Onion, Dry	82.98	54	911.36	A
Rights Of Way	6.23			
Chemical Total	390.62	130		
SPINETORAM				
Artichoke, Globe	2.26	2	44.90	A
Arugula	28.22	52	620.46	A
Basil, Sweet	3.53	2	40.00	A
Beet	0.29	3	6.05	A
Bok Choy	7.32	27	131.02	A
Broccoli	276.53	148	5,684.76	A
Cabbage	140.23	106	2,804.87	A
Cantaloupe	20.67	12	635.00	A
Carrot	1.00	1	30.00	A
Cauliflower	102.78	77	2,169.27	A
Celery	40.03	46	964.08	A
Chinese Cabbage (Nappa)	20.16	32	393.25	A
Cilantro	0.90	2	18.60	A
Corn (Forage - Fodder)	22.08	4	560.00	A
Corn, Human Consumption	289.50	113	7,085.61	A
Date	3.83	1	35.00	A
Endive (Escarole)	16.74	36	305.71	A
Fennel	1.17	12	27.95	A
Grapefruit	54.75	18	643.00	A
Kale	36.90	50	717.69	A
Kumquat	0.47	1	5.00	A
Lemon	202.10	51	2,297.64	A
Lettuce, Head	631.45	415	13,453.03	A
Lettuce, Leaf	1,142.63	923	23,521.29	A
Lime	9.66	2	103.00	A
Melon	2.01	2	73.20	A
Mizuna	13.36	32	291.75	A
Mustard	3.57	9	72.90	A
Onion, Dry	308.32	148	6,297.49	A
Orange	20.75	6	226.00	A
Parsley	0.25	1	6.20	A
Rapini	110.49	34	2,318.90	A
Spinach	408.27	427	8,622.10	A
Squash, Zucchini	0.50	1	10.00	A
Sugarbeet	66.09	46	3,330.00	A
Swiss Chard	19.43	67	410.77	A
Tangelo	27.34	11	305.00	A
Tangerine	62.69	15	699.00	A
Tomato	1.25	2	30.00	A
Turnip	0.10	1	2.12	A
Watermelon	36.23	26	841.90	A
Chemical Total	4,135.86	2,964		
SPINOSAD				
Alfalfa	95.78	23	1,624.00	A
Arugula	127.18	116	1,012.91	A
Basil, Sweet	4.28	22	30.00	A
Beet	49.38	81	427.88	A
Bok Choy	2.78	11	22.55	A

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Broccoli	287.82	118	2,811.62	A
Brussels Sprout	0.99	1	8.00	A
Cabbage	100.06	67	937.97	A
Cantaloupe	11.92	3	124.00	A
Carrot	80.28	33	962.08	A
Cauliflower	71.54	52	677.58	A
Celery	64.27	25	592.31	A
Chive	0.19	2	2.00	A
Cilantro	7.45	29	94.96	A
Collard	3.81	10	31.68	A
Corn, Human Consumption	79.56	17	842.00	A
Daikon	0.58	1	4.70	A
Dill	0.62	7	6.70	A
Endive (Escarole)	3.47	15	33.56	A
Fennel	15.65	50	135.95	A
Kale	215.56	225	2,101.22	A
Lemon	38.60	9	244.64	A
Lettuce, Head	161.67	101	1,519.51	A
Lettuce, Leaf	1,258.02	909	11,884.77	A
Melon	9.93	1	80.00	A
Mizuna	28.58	60	251.99	A
Mustard	64.14	62	571.43	A
Mustard Greens	10.52	28	109.09	A
N-Outdr Flower	14.20	8	182.00	A
Onion, Dry	21.45	24	181.55	A
Parsley	2.90	8	26.30	A
Radicchio	3.56	5	32.80	A
Radish	3.89	14	34.40	A
Rapini	1.08	2	14.40	A
Spinach	1,076.49	670	9,921.95	A
Sugarbeet	171.91	33	2,252.00	A
Swiss Chard	167.57	267	1,665.36	A
Tat Soi (Spinach Mustard)	0.46	2	3.78	A
Tomato	1.31	3	6.00	A
Vegetables, Leafy	1.81	3	8.25	A
Chemical Total	4,261.31	3,117		
SPIROMESIFEN				
Cantaloupe	304.22	58	2,652.80	A
Cauliflower	1.98	1	20.00	A
Corn, Human Consumption	29.66	5	139.00	A
Cotton	18.81	5	126.61	A
Melon	4.95	1	38.20	A
Watermelon	89.81	18	722.00	A
Chemical Total	449.44	88		
SPIROTETRAMAT				
Artichoke, Globe	4.03	1	36.50	A
Arugula	10.73	14	139.50	A
Bok Choy	5.25	11	58.52	A
Broccoli	191.66	75	2,849.18	A
Brussels Sprout	1.97	1	25.00	A
Cabbage	72.77	33	1,027.00	A
Canola (Rape)	0.94	2	12.00	A
Cauliflower	68.06	33	947.75	A
Celery	45.06	22	628.52	A

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Chinese Cabbage (Nappa)	10.21	12	135.19	A
Endive (Escarole)	5.54	8	81.96	A
Grapefruit	33.85	5	215.00	A
Kale	36.05	25	506.46	A
Lemon	236.02	33	1,519.76	A
Lettuce, Head	89.33	60	1,266.13	A
Lettuce, Leaf	308.82	199	4,603.37	A
Lime	14.96	1	95.00	A
Mizuna	8.70	12	114.15	A
Mustard	0.97	1	15.40	A
Onion, Dry	10.21	13	141.50	A
Orange	9.86	1	62.65	A
Parsley	1.43	3	18.30	A
Rapini	99.61	17	1,314.50	A
Spinach	228.70	143	3,016.53	A
Swiss Chard	11.54	18	139.40	A
Tomato	0.79	1	10.00	A
Chemical Total	1,507.05	744		
STREPTOMYCES LYDICUS WYEC 108				
Arugula	< 0.01	3	13.70	A
Carrot	< 0.01	1	17.50	A
Cauliflower	0.01	1	38.00	A
Lettuce, Leaf	0.01	3	45.10	A
Mizuna	< 0.01	2	5.70	A
Spinach	0.01	1	37.00	A
Swiss Chard	< 0.01	2	12.90	A
Chemical Total	0.05	13		
STRYCHNINE				
Landscape Maintenance	0.02			
Structural Pest Control	0.04			
Chemical Total	0.06			
STYRENE BUTADIENE COPOLYMER				
Onion, Dry	42.60	14	1,007.00	A
Chemical Total	42.60	14		
SULFOMETURON-METHYL				
Rights Of Way	120.17			
Chemical Total	120.17			
SULFOXAFLOR				
Bok Choy	0.09	1	2.94	A
Chemical Total	0.09	1		
SULFUR				
Alfalfa	320,893.98	136	10,579.54	A
Beet	588.00	1	30.00	A
Bermudagrass	291,317.31	173	11,861.80	A
Broccoli	11.98	1	9.60	A
Cantaloupe	44,432.11	120	4,734.38	A
Carrot	318,451.46	457	18,529.24	A

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Endive (Escarole)	14.33	6	7.83	A
Grape	4,495.68	35	2,609.00	A
Grapefruit	5,422.71	13	458.00	A
Kale	22.61	1	9.42	A
Kumquat	86.34	2	10.00	A
Lemon	21,061.58	51	1,831.64	A
Lettuce, Head	2,740.72	77	1,654.52	A
Lettuce, Leaf	2,563.68	162	2,088.69	A
Lime	1,073.99	3	111.00	A
Mango	6,882.91	3	310.00	A
Melon	9,231.78	20	906.59	A
N-Outdr Flower	200.00	7	40.00	A
Onion, Dry	11.83	1	4.74	A
Orange	2,024.31	7	208.00	A
Potato	2,422.56	8	164.80	A
Squash, Zucchini	147.00	1	10.00	A
Sugarbeet	782,019.52	482	32,913.01	A
Swiss Chard	294.00	1	15.00	A
Tangelo	3,311.81	10	263.00	A
Tangerine	8,595.01	19	997.00	A
Tomato	219.53	5	55.00	A
Watermelon	19,289.14	18	921.32	A
Chemical Total	1,847,825.86	1,820		
SULFURYL FLUORIDE				
Structural Pest Control	33.66			
Chemical Total	33.66			
TALL OIL				
Alfalfa	5,270.65	807	53,786.12	A
Arugula	1.56	1	12.00	A
Bermudagrass	12.51	2	147.50	A
Broccoli	0.16	1	10.00	A
Cantaloupe	10.81	3	140.00	A
Carrot	56.26	12	729.50	A
Cilantro	4.69	1	40.00	A
Corn, Human Consumption	242.30	40	2,066.00	A
Lettuce, Head	47.69	23	563.00	A
Onion, Dry	56.26	6	392.00	A
Sugarbeet	314.67	114	7,393.00	A
Sugarcane	4.69	1	12.00	A
Uncultivated Ag	432.48	102	6,813.00	A
Watermelon	12.30	2	207.00	A
Wheat	510.37	87	5,470.20	A
Chemical Total	6,977.39	1,202		
TALL OIL FATTY ACIDS				
Alfalfa	9,610.61	1,124	73,895.41	A
Arugula	0.40	10	102.20	A
Beet	0.09	14	25.40	A
Bermudagrass	231.44	40	1,680.00	A
Broccoli	64.46	24	535.84	A
Cabbage	5.75	3	70.00	A
Cantaloupe	0.23	1	72.00	A
Carrot	73.83	50	1,973.50	A

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Cauliflower	13.51	6	108.40	A
Cilantro	13.13	4	119.00	A
Corn (Forage - Fodder)	0.74	4	206.00	A
Corn, Human Consumption	265.14	45	2,452.71	A
Date	0.03	1	21.00	A
Forage Hay/Silage	46.96	10	642.00	A
Grape	4.35	27	1,910.00	A
Grapefruit	11.44	6	307.00	A
Kale	0.43	13	134.40	A
Lemon	83.84	13	721.00	A
Lettuce, Head	24.08	18	549.00	A
Lettuce, Leaf	19.35	21	417.74	A
Mango	1.06	1	50.00	A
Mizuna	0.08	8	21.40	A
Mustard	0.08	1	32.00	A
Mustard Greens	0.03	1	8.90	A
N-Outdr Flower	0.09	2	24.00	A
Onion, Dry	363.68	83	1,655.52	A
Radish	0.01	1	2.80	A
Rights Of Way	142.46			
Ryegrass	0.92	1	36.00	A
Sorghum/Milo	1.02	1	45.00	A
Spinach	2.14	32	478.45	A
Sudangrass	3.37	1	70.00	A
Sugarbeet	837.92	122	7,186.10	A
Swiss Chard	0.31	22	93.20	A
Uncultivated Ag	26.03	9	443.00	A
Watermelon	4.54	8	130.00	A
Wheat	877.01	132	9,243.50	A
Chemical Total	12,730.54	1,859		
TEBUCONAZOLE				
Bermudagrass	1,238.89	92	5,857.40	A
Cantaloupe	70.22	21	514.41	A
Melon	6.95	2	50.94	A
N-Outdr Flower	3.92	1	14.00	A
Watermelon	4.27	2	31.32	A
Chemical Total	1,324.25	118		
TEBUTHIURON				
Rights Of Way	4.00			
Chemical Total	4.00			
TEMBOTRIONE				
Corn, Human Consumption	10.39	1	135.00	A
Chemical Total	10.39	1		
TETRACONAZOLE				
Sugarbeet	10.44	2	100.00	A
Chemical Total	10.44	2		
TETRAMETHRIN				
Structural Pest Control	< 0.01			

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Chemical Total	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
N-Outdr Flower	2.07	5	55.00	A
Onion, Dry	0.17	1	20.00	A
Chemical Total	2.24	6		
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE ESTER				
Alfalfa	0.21	1	140.00	A
Chemical Total	0.21	1		
TETRAPOTASSIUM PYROPHOSPHATE				
N-Outdr Flower	0.28	5	55.00	A
Onion, Dry	0.02	1	20.00	A
Chemical Total	0.30	6		
THIABENDAZOLE				
Citrus	40.75		1,951.01	T
Chemical Total	40.75			
THIAMETHOXAM				
Arugula	10.35	12	223.24	A
Beet	0.27	2	5.88	A
Bok Choy	0.17	1	2.00	A
Broccoli	47.82	28	597.00	A
Cabbage	75.54	42	956.24	A
Cantaloupe	126.91	34	1,407.52	A
Cauliflower	6.50	6	84.00	A
Chinese Cabbage (Nappa)	0.58	1	7.00	A
Grapefruit	35.50	16	619.00	A
Kale	31.26	19	494.99	A
Kumquat	0.29	1	5.00	A
Lemon	135.92	51	2,371.00	A
Lettuce, Head	8.09	11	163.80	A
Lettuce, Leaf	32.51	31	542.05	A
Lime	5.91	2	103.00	A
Mizuna	1.44	4	27.55	A
Orange	12.96	6	226.00	A
Spinach	26.74	33	562.39	A
Structural Pest Control	0.30			
Swiss Chard	2.01	7	44.57	A
Tangelo	17.48	11	305.00	A
Tangerine	44.43	19	775.00	A
Turnip	0.14	2	2.24	A
Chemical Total	623.11	339		
THIDIAZURON				
Cotton	107.00	34	1,021.38	A
Chemical Total	107.00	34		
THIOPHANATE-METHYL				

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Cantaloupe	275.90	33	783.22	A
Melon	17.89	2	50.94	A
N-Outdr Flower	53.36	6	173.50	A
Watermelon	11.00	2	31.32	A
Chemical Total	358.15	43		
THIRAM				
Alfalfa	1,019.69		2,180,912.50	P
Artichoke, Globe	0.18		90.00	P
Arugula	0.19		80.00	P
Asparagus	0.63		370.00	P
Basil, Sweet	0.26		115.00	P
Bean, Dried	2.31		3,250.00	P
Bean, Unspecified	25.43		45,000.00	P
Beet	36.41		25,872.10	P
	13.93		11,174.00	U
	0.12		100.00	T
Total Pounds On This Commodity	50.46			
Broccoli	2.75		1,701.00	P
Brussels Sprout	0.11		80.00	P
Cabbage	2.40		1,740.00	P
	0.04		32.00	U
Total Pounds On This Commodity	2.44			
Cantaloupe	0.60		482.00	P
	0.30		241.00	U
Total Pounds On This Commodity	0.90			
Carrot	58.25		47,550.00	P
	5.36		4,300.00	T
	0.03		21.00	U
Total Pounds On This Commodity	63.64			
Cauliflower	0.80		574.00	P
Celery	0.31		229.00	P
	0.04		35.00	U
Total Pounds On This Commodity	0.35			
Cilantro	219.03		87,857.00	P
Cucumber	7.20		5,635.20	P
	4.04		3,237.00	U
	0.25		200.00	T
Total Pounds On This Commodity	11.49			
Eggplant	1.41		1,068.00	P
Endive (Escarole)	0.52		210.00	P
Kohlrabi	0.29		130.00	P
Leek	26.24		25,706.00	P
Lettuce, Head	0.99		1,115.00	P
Lettuce, Leaf	1.36		1,011.00	P
	0.07		55.00	T
Total Pounds On This Commodity	1.43			
Melon	1.14		830.00	P
Okra	68.37		41,688.00	P
	0.90		720.00	T
	0.56		447.00	U
Total Pounds On This Commodity	69.83			
Onion, Dry	167.76		109,048.00	P
	11.31		9,094.00	T
	7.11		6,465.00	U
Total Pounds On This Commodity	186.17			

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Onion, Green	22.98		18,462.00	P
Oregano	0.02		10.00	P
Parsley	1.97		820.00	P
Peas	20.88		38,872.00	P
Pepper, Fruiting	0.37		310.00	P
Pepper, Spice	11.89		6,495.00	P
	0.12		99.00	U
	0.05		44.00	T
Total Pounds On This Commodity	12.07			
Pumpkin	1.37		1,102.00	U
Radish	101.71		50,674.00	P
Spinach	199.54		40,296.00	P
Squash	16.57		13,269.00	P
	9.82		8,128.00	U
	0.12		100.00	T
Total Pounds On This Commodity	26.52			
Squash, Winter	7.72		9,834.00	P
Sudangrass	199.14		198,430.00	P
	0.22		439.00	U
Total Pounds On This Commodity	199.36			
Swiss Chard	13.72		7,732.00	P
Tomatillo	1.51		819.00	P
Tomato	8.74		6,651.33	P
	2.27		1,801.00	U
	0.10		79.00	T
Total Pounds On This Commodity	11.11			
Turnip	11.17		28,271.00	P
Vegetable	77.76		61,942.00	P
Watermelon	11.02		9,269.00	P
	7.42		5,952.00	T
	2.45		1,959.00	U
Total Pounds On This Commodity	20.89			
Chemical Total	2,419.35			
TRIADIMEFON				
N-Outdr Flower	1.69	2	13.00	A
Chemical Total	1.69	2		
TRIALATE				
Bermudagrass	4,830.05	46	3,220.70	A
Chemical Total	4,830.05	46		
TRIBENURON-METHYL				
Wheat	112.84	195	8,044.05	A
Chemical Total	112.84	195		
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE				
Cotton	342.81	20	619.98	A
Chemical Total	342.81	20		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	22.40			
Rights Of Way	64.92			

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Chemical Total	87.32			
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	4,064.46			
Rights Of Way	5,559.55			
Chemical Total	9,624.01			
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Alfalfa	24.19	35	1,625.00	A
Bermudagrass	0.27	3	11.50	A
Corn (Forage - Fodder)	0.48	4	136.10	A
Cotton	4.45	26	841.50	A
Ditch Bank	0.70	4	440.00	A
Fig	5.88	24	548.00	A
Lemon	6.70	79	395.00	A
Olive	0.28	1	40.00	A
Sugarbeet	1.75	1	70.00	A
Uncultivated Ag	14.80	37	1,663.95	A
Wheat	0.08	1	12.00	A
Chemical Total	59.59	215		
TRIETHANOLAMINE				
Alfalfa	98.08	521	36,126.72	A
Arugula	0.03	1	12.00	A
Bermudagrass	0.26	2	147.50	A
Broccoli	< 0.01	1	10.00	A
Cantaloupe	0.07	1	30.00	A
Carrot	1.15	11	653.50	A
Cilantro	0.10	1	40.00	A
Corn, Human Consumption	5.02	38	1,947.00	A
Lettuce, Head	0.81	17	422.00	A
N-Outdr Flower	0.70	5	55.00	A
Onion, Dry	1.21	6	402.00	A
Sugarbeet	3.11	21	1,601.00	A
Sugarcane	0.10	1	12.00	A
Uncultivated Ag	0.33	3	118.00	A
Wheat	9.88	61	3,882.60	A
Chemical Total	120.85	690		
TRIFLOXYSTROBIN				
Celery	15.95	5	173.50	A
N-Outdr Flower	7.81	5	143.00	A
Tomato	1.25	1	10.00	A
Wheat	19.44	6	285.00	A
Chemical Total	44.46	17		
TRIFLUMIZOLE				
Cantaloupe	328.89	35	1,689.84	A
Melon	90.19	11	525.90	A
Watermelon	0.63	1	20.00	A
Chemical Total	419.70	47		
TRIFLURALIN				
Alfalfa	85,773.82	694	48,902.62	A

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Bean, Dried	43.84	1	70.00	A
Bermudagrass	20,959.50	140	10,622.15	A
Broccoli	753.79	62	1,683.25	A
Cabbage	4.08	1	3.70	A
Cantaloupe	1,441.81	32	1,922.90	A
Carrot	6,455.68	159	8,521.80	A
Cauliflower	162.21	18	220.82	A
Celery	601.33	17	616.20	A
Cotton	84.52	7	104.60	A
Ditch Bank	15.00	2	220.00	A
Kale	91.61	5	147.48	A
Melon	304.85	7	336.65	A
Okra	21.92	2	20.00	A
Sugarbeet	1,054.02	25	1,321.80	A
Uncultivated Ag	89.55	3	128.00	A
Wheat	43.84	4	200.00	A
Chemical Total	117,901.37	1,179		
TRIFLUSULFURON-METHYL				
Sugarbeet	166.09	163	11,340.78	A
Chemical Total	166.09	163		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Alfalfa	12.37	9	696.00	A
Broccoli	7.22	6	243.00	A
Cantaloupe	34.97	18	1,319.60	A
Kale	1.03	2	40.00	A
Lettuce, Head	58.31	41	2,217.49	A
Lettuce, Leaf	20.47	17	785.64	A
N-Outdr Flower	2.06	2	83.00	A
Onion, Dry	17.11	11	501.90	A
Chemical Total	153.55	106		
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	1,312.65	520	36,812.20	A
Arugula	3.23	8	97.20	A
Bermudagrass	228.39	23	2,458.00	A
Broccoli	114.20	77	3,786.20	A
Brussels Sprout	1.95	6	110.20	A
Cabbage	1.50	5	67.00	A
Cantaloupe	9.30	10	503.00	A
Carrot	3.00	3	160.00	A
Cauliflower	6.00	17	398.00	A
Celery	24.35	42	1,368.00	A
Corn, Human Consumption	63.02	51	3,029.82	A
Endive (Escarole)	2.54	3	58.60	A
Kale	29.17	25	666.38	A
Landscape Maintenance	0.61			
Lettuce, Head	58.70	100	3,260.50	A
Lettuce, Leaf	87.83	99	3,888.89	A
Melon	12.21	4	180.00	A
Mizuna	1.78	5	59.95	A
Onion, Dry	443.80	201	14,332.90	A
Parsley	0.20	1	6.20	A

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Rapini	136.85	42	2,811.90	A
Rights Of Way	3.87			
Sugarbeet	368.74	149	12,244.50	A
Sugarcane	2.44	1	10.00	A
Swiss Chard	1.70	5	53.00	A
Tomato	1.35	6	85.00	A
Watermelon	1.80	2	112.00	A
Wheat	118.43	14	1,280.00	A
Chemical Total	3,039.61	1,419		
UREA				
Lettuce, Head	2.47	1	18.00	A
Chemical Total	2.47	1		
UREA DIHYDROGEN SULFATE				
Alfalfa	14.52	35	1,625.00	A
Bermudagrass	0.16	3	11.50	A
Corn (Forage - Fodder)	0.29	4	136.10	A
Cotton	160.40	28	899.40	A
Ditch Bank	0.42	4	440.00	A
Fig	3.53	24	548.00	A
Lemon	4.02	79	395.00	A
Olive	0.17	1	40.00	A
Sugarbeet	1.05	1	70.00	A
Uncultivated Ag	8.88	37	1,663.95	A
Wheat	0.05	1	12.00	A
Chemical Total	193.48	217		
VEGETABLE OIL				
Alfalfa	732.37	41	1,477.20	A
Chemical Total	732.37	41		
VINYL POLYMER				
Alfalfa	10.57	19	1,162.20	A
Bermudagrass	2.10	5	185.00	A
Celery	5.62	14	158.70	A
Forage Hay/Silage	3.32	5	275.00	A
Sudangrass	0.35	1	75.00	A
Uncultivated Ag	6.30	11	614.00	A
Wheat	3.15	11	591.50	A
Chemical Total	31.41	66		
XYLENE				
Sugarbeet	9.72	1	35.00	A
Chemical Total	9.72	1		
ZINC SULFATE				
Alfalfa	76.96	102	5,175.90	A
Broccoli	0.60	1	48.00	A
Cabbage	2.41	4	110.00	A
Cantaloupe	2.41	3	141.00	A
Lettuce, Head	11.73	22	615.50	A
Lettuce, Leaf	2.11	6	141.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sugarbeet	1.41	4	149.98	A
Chemical Total	97.63	142		
Imperial County Total	4,975,641.72	94,174		